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The following report(s) provides findings from an FDA-initiated query using Sentinel. While Sentinel queries may be undertaken to assess potential medical product safety risks, they may also be initiated for various other reasons. Some examples include determining a rate or count of an identified health outcome of interest, examining medical product use, exploring the feasibility of future, more detailed analyses within Sentinel, and seeking to better understand Sentinel capabilities.

Data obtained through Sentinel are intended to complement other types of evidence such as preclinical studies, clinical trials, postmarket studies, and adverse event reports, all of which are used by FDA to inform regulatory decisions regarding medical product safety. The information contained in this report is provided as part of FDA's commitment to place knowledge acquired from Sentinel in the public domain as soon as possible. Any public health actions taken by FDA regarding products involved in Sentinel queries will continue to be communicated through existing channels.

FDA wants to emphasize that the fact that FDA has initiated a query involving a medical product and is reporting findings related to that query does not mean that FDA is suggesting health care practitioners should change their prescribing practices for the medical product or that patients taking the medical product should stop using it. Patients who have questions about the use of an identified medical product should contact their health care practitioners.

The following report contains a description of the request, request specifications, and results from the modular program run(s).

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Overview for Request: cder_mpl1p_wp091_nsdv_v01

Request ID: cder_mpl1p_wp091_nsdv_v01

Request Description: In this report, we described counts and characteristics of mothers linked or unlinked to an infant record using the Sentinel Common Data Model (SCDM) Mother-Infant Linkage (MIL) Table with livebirth deliveries¹ in the Sentinel Distributed Database (SDD). Additionally, we included data on mothers with both live and non-live births identified through a pregnancy algorithm²⁻⁸—using codes rather than the MIL table. This is a rerun of a prior query (cder_mpl1r_wp164)⁹ from 2020 to incorporate additional data and cohorts. Besides the inclusion of additional data from 2020 to 2024, this rerun includes additional data related to COVID-19 status and included Medicaid data which had been added to the MIL Table in 2022. Additionally, this rerun differs from the prior query with the addition of mothers with live and non-live birth deliveries identified through a pregnancy algorithm rather than relying on the MIL Table. We also included cohorts with varying enrollment requirements based on the estimated pregnancy episode start (90 days prior, at the estimated pregnancy episode start, or 98 days after) to assess how different enrollment criteria affect the capture of females. This is Report 3 of 3. The first report includes data from all six Sentinel Data Partners that populated the MIL table. The second report (2 of 3) includes only Medicaid data that populated the MIL table. Data from the remaining four non-Medicaid Data Partners is included in the current report (3 of 3).

Sentinel Routine Querying Module: Cohort Identification and Descriptive Analysis (CIDA) module, version 13.1.2, with custom programming.

Data Source: We distributed this request to the 5 Sentinel Data Partners that populate the MIL table on September 10, 2024. For this report the study period included data from January 1, 2000 through January 31, 2024. Please see Appendix A for a list of dates of available data for each Data Partner.

Study Design: This is a Type 4 analysis in the Query Request Package (QRP) documentation with custom programming to assess baseline and pregnancy characteristics, as well as the use of medical products before and during pregnancy. The analysis includes females aged 10 to 54 years with: a) singleton deliveries identified through MIL tables linked to a live-born infant, b) singleton deliveries identified through MIL tables unlinked to a live-born infant, c) all singleton deliveries identified through MIL tables (linked or unlinked to a live-born infant), d) live-birth deliveries identified through a claims-based pregnancy algorithm²⁻⁸ (not necessarily using MIL tables), and e) non-live birth deliveries identified through a claims-based pregnancy algorithm²⁻⁸. There are overlaps between live birth deliveries identified through MIL tables and those identified by pregnancy algorithms, as both use the same data but apply different strategies to identify deliveries. Pregnancies are captured using claims-based pregnancy-related algorithms even if they are not included in the MIL tables, which may be due to stricter enrollment criteria for deliveries in the MIL tables. Also, unlike those in the MIL tables, the live birth deliveries identified by algorithms are not restricted to singleton deliveries.

Pregnancy Episode Creation: We used a claim-based algorithm 2-8 to identify pregnancies resulting in both live and non-live births (including stillbirths, spontaneous abortions, induced abortions, ectopic pregnancies, and trophoblastic disease) outcomes. The same claim-based algorithm was used to identify live birth deliveries, and the methods for calculating the duration of pregnancy episodes were consistent for mothers included in the MIL Table and those not included. The only difference is that to be eligible for inclusion in the MIL Table, live birth deliveries must meet additional criteria, such as specific enrollment requirements, as described later in the text.

This algorithm identifies the pregnancies and calculates the duration of each pregnancy episode. To identify live and non-live birth outcomes, the algorithm relies on a combination of the International Classification of Diseases, Ninth and Tenth Revisions (ICD-9-CM and ICD-10-CM) diagnosis and procedure codes found in the SCDM.

Live births can be identified based on codes or using the SCDM MIL Table. Live births are defined using an updated code list (incorporating ICD-10-CM and ICD-10 Procedure Coding System [ICD-10-PCS] codes) developed by the Medication Exposure in Pregnancy Risk Evaluation Program (MEPREP) and other Sentinel and non-Sentinel pregnancy-related projects. The algorithm also assesses the incidence of pregnancy outcomes by extracting records of co-occurring events within a ± 3 -day timeframe, ensuring the validity of these outcomes within a clinically plausible window.

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The MIL Table identifies live birth deliveries and matches mother patient IDs to infant patient IDs when possible. To be eligible for inclusion in the MIL Table, live birth deliveries must meet certain criteria, including occurring at least 90 days after the start of data availability, including females aged 10 to 54 years, and showing no evidence of delivery in the 180 days prior.

Additionally, females must have had 90 days of continuous medical coverage, with 45 days allowed gaps.

After identifying pregnancy outcomes, the algorithm calculates the length of each episode using a hierarchy of pregnancy markers, including diagnosis codes indicative of gestational weeks, prenatal visit codes, and trimester codes. The estimated start of the pregnancy episode, or the last menstrual period, is determined by subtracting the calculated episode length from the date of the pregnancy outcome.

Pregnancy episodes are categorized into trimesters: the first trimester spans 0 to 97 days, the second from 98 to 195 days, and the third from 196 days until the pregnancy outcome date. Also, live births are classified into categories such as preterm, early term, full term, late-term, and post-term based on the duration of the pregnancy episode. Please see Appendix B for a list of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) codes used as index-defining codes for live birth deliveries and non-live birth deliveries in this request, and Appendix B.1 for a list of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and codes used as index-defining codes for non-live birth deliveries in this request.

Cohort Eligibility Criteria: The estimated pregnancy episode start is the index date. To assess the capture of females under varying enrollment requirements related to the estimated pregnancy episode start (index), we included three scenarios for cohorts with live birth deliveries (identified through MIL Tables or algorithms), each based on different start of the continuous enrollment periods with a 45-day gap allowed: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after index. Non-live births had one scenario based on 90 days prior to index. This results in 13 total scenarios:

Singleton Live Birth Deliveries Identified Through MIL Tables:

1. Linked with continuous enrollment from 90 days prior to index (estimated pregnancy start) until pregnancy outcome.
2. Linked with continuous enrollment from the index (estimated pregnancy start) until pregnancy outcome.
3. Linked with continuous enrollment from 98 days after index (estimated pregnancy start) until pregnancy outcome.
4. Unlinked with continuous enrollment from 90 days prior to index (estimated pregnancy start) until pregnancy outcome.
5. Unlinked with continuous enrollment from the index (estimated pregnancy start) until pregnancy outcome.
6. Unlinked with continuous enrollment from 98 days after index (estimated pregnancy start) until pregnancy outcome.
7. All (linked and unlinked) with continuous enrollment from 90 days prior to index (estimated pregnancy start) until pregnancy outcome.
8. All (linked and unlinked) with continuous enrollment from index (estimated pregnancy start) until pregnancy outcome.
9. All (linked and unlinked) with continuous enrollment from 98 days after index (estimated pregnancy start) until pregnancy outcome.

Live Birth Deliveries Identified by Pregnancy Algorithm:

10. Live births with continuous enrollment from 90 days prior to index (estimated pregnancy start) until pregnancy outcome.
11. Live births with continuous enrollment from index (estimated pregnancy start) until pregnancy outcome.
12. Live births with continuous enrollment from 98 days after index until pregnancy outcome.

Non-Live Birth Deliveries Identified by Pregnancy Algorithm:

13. Non-live births with continuous enrollment from 90 days prior to index until pregnancy outcome.

All cohorts included females in the following age groups, based on the mother's age at the time of pregnancy outcome: 10-19, 20-24, 25-29, 30-34, 35-39, 40-44, and 45-54 years.

Singleton deliveries were included for live births identified through MIL Tables, while the algorithm-based deliveries were not restricted to singleton deliveries. Also, linked mothers in the Mother-Infant Linkage Tables had to meet an extra criterion: the paired infant must have at least 1 day of the same coverage as specified for the mother. This requirement did not apply to unlinked deliveries or to cohorts identified by the pregnancy algorithm.

Overview for Request: cder_mpl1p_wp091_nsdv_v01

Baseline Characteristics: We assessed health services utilization in the 90 days prior to the pregnancy start date. We assessed the following pre-existing conditions in the 90 days prior to pregnancy start through 97 days after pregnancy start: psychiatric conditions (including depression, anxiety disorders, attention deficit hyperactivity disorder, personality disorders, schizophrenia and other psychotic disorders, bipolar disorder, and post-traumatic stress disorder), neurologic conditions (including epilepsy, migraines, pain conditions, multiple sclerosis, non-Alzheimer's dementia, Parkinson's disease and secondary parkinsonism, and Alzheimer's disease), pulmonary diseases (including asthma, pulmonary embolism, chronic obstructive pulmonary disease, and all-cause pneumonia), cardiovascular, metabolic, and renal conditions (including hypertension, hyperlipidemia, diabetes [Type 1 and Type 2], chronic kidney disease, obesity, overweight, acute myocardial infarction, atrial fibrillation and flutter, heart failure and non-ischemic heart disease, ischemic heart disease, and stroke or transient ischemic attack), autoimmune and immune system diseases (including rheumatoid arthritis, osteoarthritis, lupus, psoriasis or psoriatic arthritis, Crohn's disease, ulcerative colitis, acquired hypothyroidism, and hyperthyroidism), cancers (including breast cancer, colorectal cancer, cervical cancer, leukemia and lymphoma, melanoma, thyroid cancer, endometrial cancer, lung cancer, and urologic cancer), musculoskeletal diseases (including osteoporosis and hip or pelvic fractures), and other conditions (including drug abuse, tobacco use, alcohol abuse, anemia, sickle cell disease, liver disease including cirrhosis, viral hepatitis, HIV/AIDS, cataracts, glaucoma, and COVID-19 diagnosis).

In the women's entire history prior to pregnancy start we assessed: preterm delivery and evidence of other pregnancies (including live born deliveries, stillbirth, and miscarriage). In relation to pregnancy start and pregnancy outcome, we assessed the following conditions, using validated algorithms when available: cesarean delivery, gestational diabetes, pre-eclampsia/eclampsia, and gestational hypertension.

For the non-live birth cohort, the number and proportion of each type of non-live birth delivery (including ectopic pregnancy, induced abortion, spontaneous abortion, stillbirth, and trophoblastic disease) are also included in the baseline tables.

Please see Appendix D for a list of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) codes used to define baseline characteristics in this request. Please see Appendix D.1 for list of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) codes used to define baseline characteristics in this request. Please see Appendix D.2 for a list of non-proprietary names and proprietary names of baseline characteristics used in this request, and Appendix D.3 for a list of National Drug Codes (NDCs) for baseline characteristics used in this request.

Overview for Request: cder_mpl1p_wp091_nsdv_v01

Exposure Identification During Pregnancy: We identified prevalent use of the following medical products 90 days prior to pregnancy start and throughout pregnancy: analgesic anti-inflammatory or antipyretic agents (including NSAIDs, opioids, rheumatology agents, TNF inhibitors), anti-infective agents (including antivirals, antibacterial agents), biologics (including any vaccines, and COVID-19 vaccines), cardiovascular agents (including antihypertensives, cholesterol-lowering agents), CNS agents (including anxiolytics, anticonvulsants, antidepressants, atypical antipsychotics, typical antipsychotics, stimulants, triptans, sedative-hypnotics), medication-assisted therapy, contraceptives, dermatologic agents, endocrine therapies (including corticosteroids, injectable antidiabetics, oral antidiabetics, estrogen, progestins, thyroid agents), gastrointestinal agents (including antacids, antidiarrheal agents, antiemetics, inflammatory bowel treatments, peptic ulcer therapy), hematological agents (including anticoagulants), immunosuppressive agents, neuromuscular therapy agents, multiple sclerosis agents, renal replacement therapy, respiratory therapy agents (including asthma and COPD therapies), and sepsis syndrome agents. Additionally, we assessed use of the following classes and types of drugs identified as suspected or known teratogens: ACE inhibitors, aminoglycosides, antineoplastic agents, danazol, folic acid antagonists, methotrexate, fluconazole, isotretinoin, lithium, methimazole, misoprostol, mycophenolate, potassium iodide, propylthiouracil, ribavirin, statins, tetracycline, thalidomide, and warfarin.

Medical product use on the day of delivery admission was not included. Please see Appendix C for the list of non-proprietary and proprietary names of medical product of interest used for exposure episode creation in this request. Please see Appendix C.1 for list of National Drug Codes (NDCs) for medical product of interest used for exposure episode creation in this request, and Appendix C.2 for a list of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, Level II (HCPCS), and National Drug Code (NDC) codes used to define medical product of interest used for exposure episode creation in this request.

Please see Appendix E for the technical specifications used in this request.

Please see Appendix E.1 for Medical Products of Interest used in this request

Please see Appendix E.2 for the baseline characteristics used in this request

Please see Appendix E.3 for the medical utilization used in this request

Please see Appendix F for the design diagrams used in this request

Limitations: Algorithms used to estimate pregnancy duration, baseline characteristics, and exposures are imperfect; thus, it is possible that there may be misclassification. Therefore, data should be interpreted with this limitation in mind.

Notes: Please contact the Sentinel Operations Center (info@sentinel-system.org) for questions and to provide comments/suggestions for future enhancements to this document. For more information on Sentinel's routine querying modules, please refer to the documentation (<https://dev.sentinel-system.org/projects/SENTINEL/repos/sentinel-routine-querying-tool-documentation/browse>).

Overview for Request: cder_mpl1p_wp091_nsdp_v01

- ¹ Mother-Infant Linkage Table. Accessed October 07, 2024.
<https://www.sentinelinitiative.org/methods-data-tools/sentinel-common-data-model/mother-infant-linkage-table>
- ² Moll K, Wong HL, Fingar K, et al. Validating Claims-Based Algorithms Determining Pregnancy Outcomes and Gestational Age Using a Linked Claims-Electronic Medical Record Database. *Drug Saf.* 2021;44(11):1151-1164. doi:10.1007/s40264-021-01113-8
- ³ Matcho A, Ryan P, Fife D, Gifkins D, Knoll C, Friedman A. Inferring pregnancy episodes and outcomes within a network of observational databases. Magee LA, ed. *PLoS ONE.* 2018;13(2):e0192033. doi:10.1371/journal.pone.0192033
- ⁴ Li Q, Andrade SE, Cooper WO, et al. Validation of an algorithm to estimate gestational age in electronic health plan databases. *Pharmacoepidemiol Drug Saf.* 2013;22(5):524-532. doi:10.1002/pds.3407
- ⁵ Bertoia ML, Phiri K, Clifford CR, et al. Identification of pregnancies and infants within a US commercial healthcare administrative claims database. *Pharmacoepidemiology and Drug.* 2022;31(8):863-874. doi:10.1002/pds.5483
- ⁶ Hornbrook MC, Whitlock EP, Berg CJ, et al. Development of an Algorithm to Identify Pregnancy Episodes in an Integrated Health Care Delivery System. *Health Serv Res.* 2007;42(2):908-927. doi:10.1111/j.1475-6773.2006.00635.x
- ⁷ Andrade SE, Shinde M, Moore Simas TA, et al. Validation of an ICD -10-based algorithm to identify stillbirth in the Sentinel System. *Pharmacoepidemiol Drug Saf.* 2021;30(9):1175-1183. doi:10.1002/pds.5300
- ⁸ Definition of Term Pregnancy. American College of Obstetricians and Gynecologists. Accessed August 14, 2023.
<https://www.acog.org/clinical/clinical-guidance/committee-opinion/articles/2013/11/definition-of-term-pregnancy>
<https://www.sentinelinitiative.org/studies/drugs/individual-drug-analyses/characterization-mothers-mother-infant-linkage-table>
- ⁹ Characterization of Mothers in the Mother-Infant Linkage Table in the Sentinel Distributed Database: A Descriptive Analysis. Accessed December 20, 2024. <https://www.sentinelinitiative.org/studies/drugs/individual-drug-analyses/characterization-mothers-mother-infant-linkage-table>

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Table 2b	Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (665,282 episodes reach the 2nd trimester, 650,803 episodes reach the 3rd trimester, 665,282 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024, By Trimester
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Table 4 Summary of Episode-Level Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024

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Appendix B List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used as Index-Defining Codes for Live Birth Deliveries and Non-Live Birth Deliveries in this Request

Appendix B.1 List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and Codes Used as Index-Defining Codes for Non-Live Birth Deliveries in this Request

Appendix C List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Appendix C.1 List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Appendix D List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Appendix D.1 List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

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Appendix E.2 Baseline Characteristics Used in this Request

Appendix E.3 Medical Utilization Used in this Request

Appendix F Design Diagrams Used in this Request

**Glossary of Terms for Analyses Using
Cohort Identification and Descriptive Analysis (CIDA) Module***

Amount Supplied - number of units (pills, tablets, vials) dispensed. Net amount per NDC per dispensing.

Blackout Period - number of days at the beginning of a treatment episode that events are to be ignored. If an event occurs during the blackout period, the episode is excluded.

Care Setting - type of medical encounter or facility where the exposure, event, or condition code was recorded. Possible care settings include: Inpatient Hospital Stay (IP), Non-Acute Institutional Stay (IS), Emergency Department (ED), Ambulatory Visit (AV), and Other Ambulatory Visit (OA). For laboratory results, possible care settings include: Emergency Department (E), Home (H), Inpatient (I), Outpatient (O), or Unknown or Missing (U). The Care Setting, along with the Principal Diagnosis Indicator (PDX), forms the Care Setting/PDX parameter.

Ambulatory Visit (AV) - includes visits at outpatient clinics, same-day surgeries, urgent care visits, and other same-day ambulatory hospital encounters, but excludes emergency department encounters.

Emergency Department (ED) - includes ED encounters that become inpatient stays (in which case inpatient stays would be a separate encounter). Excludes urgent care visits.

Inpatient Hospital Stay (IP) - includes all inpatient stays, same-day hospital discharges, hospital transfers, and acute hospital care where the discharge is after the admission date.

Non-Acute Institutional Stay (IS) - includes hospice, skilled nursing facility (SNF), rehab center, nursing home, residential, overnight non-hospital dialysis and other non-hospital stays.

Other Ambulatory Visit (OA) - includes other non overnight AV encounters such as hospice visits, home health visits, skilled nursing facility visits, other non-hospital visits, as well as telemedicine, telephone and email consultations.

Charlson/Elixhauser Combined Comorbidity Score - calculated based on comorbidities observed during a requester-defined window around the exposure episode start date (e.g., in the 183 days prior to index).

Code Days - the minimum number of times the diagnosis must be found during the evaluation period in order to fulfill the algorithm to identify the corresponding patient characteristic.

Cohort Definition (drug/exposure) - indicates how the cohort will be defined: 01: Cohort includes only the first valid treatment episode during the query period; 02: Cohort includes all valid treatment episodes during the query period; 03: Cohort includes all valid treatment episodes during the query period until an event occurs.

Computed Start Marketing Date - represents the first observed dispensing date among all valid users within a GROUP (scenario) within each Data Partner site.

Days Supplied - number of days supplied for all dispensings in qualifying treatment episodes.

Eligible Members - number of members eligible for an incident treatment episode (defined by the drug/exposure and event washout periods) with drug and medical coverage during the query period.

Enrollment Gap - number of days allowed between two consecutive enrollment periods without breaking a "continuously enrolled" sequence.

Episodes - treatment episodes; length of episode is determined by days supplied in one dispensing or consecutive dispensings bridged by the episode gap.

Episode Gap - number of days allowed between two (or more) consecutive exposures (dispensings/procedures) to be considered the same treatment episode.

Event Deduplication - specifies how events are counted by the Modular Program (MP) algorithm: 0: Counts all occurrences of a health outcome of interest (HOI) during an exposure episode; 1: de-duplicates occurrences of the same HOI code and code type on the same day; 2: de-duplicates occurrences of the same HOI group on the same day (e.g., de-duplicates at the group level).

Exposure Episode Length - number of days after exposure initiation that is considered "exposed time."

Exposure Extension Period - number of days post treatment period in which the outcomes/events are counted for a treatment episode. Extensions are added after any episode gaps have been bridged.

Lookback Period - number of days wherein a member is required to have evidence of pre-existing condition (diagnosis/procedure/drug dispensing).

Maximum Episode Duration - truncates exposure episodes after a requester-specified number of exposed days. Applied after any gaps are bridged and extension days added to the length of the exposure episode.

Member-Years - sum of all days of enrollment with medical and drug coverage in the query period preceded by an exposure washout period all divided by 365.25.

**Glossary of Terms for Analyses Using
Cohort Identification and Descriptive Analysis (CIDA) Module***

Minimum Days Supplied - specifies a minimum number of days in length of the days supplied for the episode to be considered.

Minimum Episode Duration - specifies a minimum number of days in length of the episode for it to be considered. Applied after any gaps are bridged and extension days added to the length of the exposure episode.

Monitoring Period - used to define time periods of interest for both sequential analysis and simple cohort characterization requests.

Principal Diagnosis (PDX) - diagnosis or condition established to be chiefly responsible for admission of the patient to the hospital. 'P' = principal diagnosis, 'S' = secondary diagnosis, 'X' = unspecified diagnosis, '.' = blank. Along with the Care Setting values, forms the Caresetting/PDX parameter.

Query Period - period in which the modular program looks for exposures and outcomes of interest.

Switch Evaluation Step Value - value used to differentiate evaluation step. Each switch pattern can support up to 2 evaluation steps (0 = switch pattern evaluation start; 1 = first evaluation; 2 = second evaluation).

Switch Gap Inclusion Indicator - indicator for whether gaps in treatment episodes that are included in a switch episode will be counted as part of the switch episode duration.

Switch Pattern Cohort Inclusion Date - indicates which date to use for inclusion into the switch pattern cohort of interest as well as optionally as the index date of the treatment episode initiating the switch pattern. Valid options are the product approval date, product marketing date, other requester defined date, or computed start marketing date.

Switch Pattern Cohort Inclusion Strategy - indicates how the switch pattern cohort inclusion date will be used: 01: used only as a switch cohort entry date. First treatment episode dispensing date is used as index for computing time to first switch; 02: used as switch cohort entry date and as initial switch step index date for computing time to first switch.

Treatment Episode Truncation Indicator - indicates whether the exposure episode will be truncated at the occurrence of a requester-specified code.

Washout Period (drug/exposure) - number of days a user is required to have no evidence of prior exposure (drug dispensing/procedure) and continuous drug and medical coverage prior to an incident treatment episode.

Washout Period (event/outcome) - number of days a user is required to have no evidence of a prior event (procedure/diagnosis) and continuous drug and medical coverage prior to an incident treatment episode.

Years at Risk - number of days supplied plus any episode gaps and exposure extension periods all divided by 365.25.

**all terms may not be used in this report*

Table 1a. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	2,603,975	N/A
Episodes	3,193,123	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	31.2	4.7
Age		
10-19 years	92,876	2.9%
20-24 years	305,904	9.6%
25-29 years	835,641	26.2%
30-34 years	1,190,926	37.3%
35-39 years	630,612	19.7%
40-44 years	128,011	4.0%
45-54 years	9,153	0.3%
Sex		
Female	2,603,975	100.0%
Race ⁴		
American Indian or Alaska Native	4,165	0.2%
Asian	76,538	2.9%
Black or African American	120,770	4.6%
Multi-racial	37,521	1.4%
Native Hawaiian or Other Pacific Islander	741	0.0%
Unknown	1,680,772	64.5%
White	683,468	26.2%

Table 1a. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Hispanic origin		
Yes	55,629	2.1%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
No	680,345	26.1%
Unknown	1,868,001	71.7%
Year		
2000	1,068	0.0%
2001	18,150	0.6%
2002	18,429	0.6%
2003	17,005	0.5%
2004	21,266	0.7%
2005	22,355	0.7%
2006	24,491	0.8%
2007	85,100	2.7%
2008	89,369	2.8%
2009	204,972	6.4%
2010	191,912	6.0%
2011	179,476	5.6%
2012	171,294	5.4%
2013	175,551	5.5%
2014	189,343	5.9%
2015	199,081	6.2%
2016	210,726	6.6%
2017	212,847	6.7%

Table 1a. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
2018	211,702	6.6%
2019	208,558	6.5%
2020	199,359	6.2%
2021	208,330	6.5%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
2022	175,752	5.5%
2023	154,263	4.8%
2024	2,724	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,244.2	927.7
≤ 90 days prior to pregnancy outcome	0	0.0%
91-180 days prior to pregnancy outcome	0	0.0%
181-280 days prior to pregnancy outcome	946	0.0%
281-391 days prior to pregnancy outcome	107,822	3.4%
392-460 days prior to pregnancy outcome	253,598	7.9%
≥461 days prior to pregnancy outcome	2,830,757	88.7%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	303,341	9.5%
Early term: 37 0/7 weeks through 38 6/7 weeks	867,885	27.2%
Full term: 39 0/7 weeks through 40 6/7 weeks	1,408,653	44.1%
Late term: 41 0/7 weeks through 41 6/7 weeks	536,639	16.8%
Postterm: 42 0/7 weeks and beyond	33,591	1.1%
Unknown Term	43,014	1.3%

Table 1a. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Gestational age ⁵ at pregnancy outcome (weeks)	39.5	2.5
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	968,848	30.3%
Stillbirth	32,383	1.0%
Spontaneous Abortion	451,096	14.1%
Evidence of Pregnancy History in the Database <i>Live Birth Delivery or Stillbirth or Spontaneous Abortion</i>	1,238,467	38.8%
Preterm Delivery in Inpatient Caresetting	83,175	2.6%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	1,043,408	32.7%
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	258,107	8.1%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	271,569	8.5%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	730,241	22.9%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	390,066	12.2%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	87,809	2.7%
First Gestational Diabetes (GDM) Algorithm <i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>	223,305	7.0%
Second Gestational Diabetes (GDM) Algorithm	270,302	8.5%

Table 1a. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	177,879	5.6%
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	213,823	6.7%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	115,269	3.6%
Gestational Hypertension Algorithm	149,506	4.7%
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	180,697	5.7%
Anxiety Disorders	217,965	6.8%
Attention Deficit Hyperactivity Disorder	44,644	1.4%
Personality Disorders	3,394	0.1%
Schizophrenia and Other Psychotic Disorders	3,668	0.1%
Bipolar Disorder	30,999	1.0%
Post-Traumatic Stress Disorder	16,631	0.5%

Table 1a. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Epilepsy/Convulsions	10,699	0.3%
Migraine/Headache	159,231	5.0%
Pain Conditions	110,858	3.5%
Multiple Sclerosis	4,013	0.1%
Non-Alzheimer's Dementia	330	0.0%
Parkinson's Disease and Secondary Parkinsonism	69	0.0%
Alzheimer's Disease	60	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	99,149	3.1%
Pulmonary Embolism	2,076	0.1%
Chronic Obstructive Pulmonary Disease	29,307	0.9%
All-Cause Pneumonia	12,137	0.4%
Pregnancy Start		
Hypertension	96,748	3.0%
Hyperlipidemia	70,265	2.2%
Diabetes (T1T2)	39,952	1.3%
Chronic Kidney Disease	6,791	0.2%
Obesity	162,106	5.1%
Overweight	55,568	1.7%
Acute Myocardial Infarction	286	0.0%
Atrial Fibrillation and Flutter	1,280	0.0%
Heart Failure and Non-Ischemic Heart Disease	2,256	0.1%

Table 1a. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Ischemic Heart Disease	2,725	0.1%
Stroke/Transient Ischemic Attack	3,441	0.1%
Pregnancy Start		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Rheumatoid Arthritis/Osteoarthritis	32,649	1.0%
Lupus	12,738	0.4%
Psoriasis or Psoriatic Arthritis	11,390	0.4%
Crohn's Disease	6,651	0.2%
Ulcerative Colitis	6,537	0.2%
Acquired Hypothyroidism	179,435	5.6%
Hyperthyroidism	20,537	0.6%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	2,983	0.1%
Colorectal Cancer	460	0.0%
Cervical Cancer	447	0.0%
Leukemia and Lymphoma	2,756	0.1%
Melanoma	85,687	2.7%
Thyroid Cancer	6,011	0.2%
Endometrial Cancer	161	0.0%
Lung Cancer	215	0.0%
Urologic Cancer	283	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,371	0.0%
Hip/Pelvic Fracture	401	0.0%

Table 1a. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	30,656	1.0%
Tobacco Use	115,263	3.6%
Alcohol Abuse	9,211	0.3%
Anemia	107,524	3.4%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Sickle Cell Disease	1,065	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	14,374	0.5%
Viral Hepatitis	8,946	0.3%
HIV/AIDS	3,428	0.1%
Cataract	2,732	0.1%
Glaucoma	9,105	0.3%
COVID-19 Diagnosis	25,710	0.8%
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	2.1	3.2
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.4	1.0
Mean number of filled prescriptions	1.9	3.1
Mean number of generics dispensed	1.4	2.0
Mean number of unique drug classes dispensed	1.3	1.9

Table 1a. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome	

- 1 The analysis includes females with singleton deliveries identified through MIL tables linked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For linked mothers, the paired infant must have at least 1 day of the same coverage.
- To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the continuous enrollment begins at the estimated pregnancy episode.
- For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.
- 2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.
- 3 Value represents standard deviation where no % follows the value.
- 4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.
- 5 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1b. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	2,929,193	N/A
Episodes	3,593,306	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	31.2	4.8
Age		
10-19 years	100,601	2.8%
20-24 years	352,702	9.8%
25-29 years	961,530	26.8%
30-34 years	1,329,576	37.0%
35-39 years	697,940	19.4%
40-44 years	140,967	3.9%
45-54 years	9,990	0.3%
Sex		
Female	2,929,193	100.0%
Race ⁴		
American Indian or Alaska Native	4,613	0.2%
Asian	84,858	2.9%
Black or African American	130,020	4.4%
Multi-racial	42,027	1.4%
Native Hawaiian or Other Pacific Islander	816	0.0%
Unknown	1,921,771	65.6%
White	745,088	25.4%
Hispanic origin		
Yes	62,161	2.1%
No	736,240	25.1%
Unknown	2,130,792	72.7%
Year		
2000	5,883	0.2%

Table 1b. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
2001	19,292	0.5%
2002	19,508	0.5%
2003	18,017	0.5%
2004	22,939	0.6%
2005	24,083	0.7%
2006	42,199	1.2%
2007	94,794	2.6%
2008	128,013	3.6%
2009	230,007	6.4%
2010	210,893	5.9%
2011	198,088	5.5%
2012	189,539	5.3%
2013	201,055	5.6%
2014	213,634	5.9%
2015	222,987	6.2%
2016	236,217	6.6%
2017	236,446	6.6%
2018	234,392	6.5%
2019	229,679	6.4%
2020	219,316	6.1%
2021	226,079	6.3%
2022	196,338	5.5%
2023	170,944	4.8%
2024	2,964	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,140.8	919.0
≤ 90 days prior to pregnancy outcome	0	0.0%
91-180 days prior to pregnancy outcome	1,243	0.0%

Table 1b. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
181-280 days prior to pregnancy outcome	42,885	1.2%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
281-391 days prior to pregnancy outcome	464,823	12.9%
392-460 days prior to pregnancy outcome	253,598	7.1%
≥461 days prior to pregnancy outcome	2,830,757	78.8%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	344,704	9.6%
Early term: 37 0/7 weeks through 38 6/7 weeks	977,272	27.2%
Full term: 39 0/7 weeks through 40 6/7 weeks	1,580,412	44.0%
Late term: 41 0/7 weeks through 41 6/7 weeks	606,604	16.9%
Postterm: 42 0/7 weeks and beyond	38,050	1.1%
Unknown Term	46,264	1.3%
Gestational age ⁵ at pregnancy outcome (weeks)	39.5	2.5
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	988,536	27.5%
Stillbirth	32,988	0.9%
Spontaneous Abortion	463,595	12.9%
Evidence of Pregnancy History in the Database <i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>	1,268,054	35.3%
Preterm Delivery in Inpatient Caresetting	85,057	2.4%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	1,174,380	32.7%
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	289,527	8.1%

Table 1b. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	304,477	8.5%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	820,681	22.8%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	439,872	12.2%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	95,465	2.7%
First Gestational Diabetes (GDM) Algorithm	250,933	7.0%
<i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Second Gestational Diabetes (GDM) Algorithm	303,930	8.5%
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	199,896	5.6%
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	239,947	6.7%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	126,736	3.5%
Gestational Hypertension Algorithm	167,904	4.7%

Table 1b. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	196,199	5.5%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Anxiety Disorders	236,597	6.6%
Attention Deficit Hyperactivity Disorder	48,258	1.3%
Personality Disorders	3,700	0.1%
Schizophrenia and Other Psychotic Disorders	3,940	0.1%
Bipolar Disorder	33,400	0.9%
Post-Traumatic Stress Disorder	17,926	0.5%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	11,765	0.3%
Migraine/Headache	173,772	4.8%
Pain Conditions	119,925	3.3%
Multiple Sclerosis	4,405	0.1%
Non-Alzheimer's Dementia	364	0.0%
Parkinson's Disease and Secondary Parkinsonism	76	0.0%
Alzheimer's Disease	61	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	108,428	3.0%
Pulmonary Embolism	2,263	0.1%
Chronic Obstructive Pulmonary Disease	32,014	0.9%
All-Cause Pneumonia	13,127	0.4%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Hypertension	105,879	2.9%
Hyperlipidemia	76,360	2.1%

Table 1b. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Diabetes (T1T2)	44,120	1.2%
Chronic Kidney Disease	7,423	0.2%
Obesity	176,755	4.9%
Overweight	60,378	1.7%
Acute Myocardial Infarction	313	0.0%
Atrial Fibrillation and Flutter	1,398	0.0%
Heart Failure and Non-Ischemic Heart Disease	2,478	0.1%
Ischemic Heart Disease	2,951	0.1%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Stroke/Transient Ischemic Attack	3,745	0.1%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	35,066	1.0%
Lupus	14,058	0.4%
Psoriasis or Psoriatic Arthritis	12,394	0.3%
Crohn's Disease	7,261	0.2%
Ulcerative Colitis	7,122	0.2%
Acquired Hypothyroidism	197,246	5.5%
Hyperthyroidism	22,697	0.6%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	3,262	0.1%
Colorectal Cancer	499	0.0%
Cervical Cancer	495	0.0%
Leukemia and Lymphoma	2,992	0.1%
Melanoma	92,176	2.6%
Thyroid Cancer	6,628	0.2%
Endometrial Cancer	179	0.0%
Lung Cancer	230	0.0%
Urologic Cancer	305	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,476	0.0%

Table 1b. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Hip/Pelvic Fracture	429	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	33,017	0.9%
Tobacco Use	124,945	3.5%
Alcohol Abuse	9,985	0.3%
Anemia	118,450	3.3%
Sickle Cell Disease	1,174	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	15,572	0.4%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Viral Hepatitis	9,928	0.3%
HIV/AIDS	3,896	0.1%
Cataract	2,940	0.1%
Glaucoma	9,850	0.3%
COVID-19 Diagnosis	27,686	0.8%
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	2.0	3.1
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.4	1.0
Mean number of filled prescriptions	1.8	3.0
Mean number of generics dispensed	1.3	2.0
Mean number of unique drug classes dispensed	1.2	1.8

Table 1b. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome

1 The analysis includes females with singleton deliveries identified through MIL tables linked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For linked mothers, the paired infant must have at least 1 day of the same coverage.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the continuous enrollment begins at the estimated pregnancy episode.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

3 Value represents standard deviation where no % follows the value.

4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

5 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1c. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	3,445,487	N/A
Episodes	4,275,859	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	30.9	4.8
Age		
10-19 years	133,189	3.1%
20-24 years	490,186	11.5%
25-29 years	1,167,721	27.3%
30-34 years	1,523,660	35.6%
35-39 years	790,775	18.5%
40-44 years	159,245	3.7%
45-54 years	11,083	0.3%
Sex		
Female	3,445,487	100.0%
Race ⁴		
American Indian or Alaska Native	5,383	0.2%
Asian	96,064	2.8%
Black or African American	156,742	4.5%
Multi-racial	47,701	1.4%
Native Hawaiian or Other Pacific Islander	927	0.0%
Unknown	2,257,080	65.5%
White	881,590	25.6%
Hispanic origin		
Yes	71,599	2.1%
No	883,183	25.6%
Unknown	2,490,705	72.3%

Table 1c. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Year		
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
2000	15,103	0.4%
2001	26,611	0.6%
2002	26,110	0.6%
2003	26,209	0.6%
2004	32,682	0.8%
2005	34,276	0.8%
2006	77,251	1.8%
2007	116,332	2.7%
2008	194,924	4.6%
2009	270,063	6.3%
2010	244,894	5.7%
2011	231,107	5.4%
2012	222,157	5.2%
2013	243,411	5.7%
2014	252,170	5.9%
2015	256,707	6.0%
2016	272,138	6.4%
2017	272,918	6.4%
2018	269,910	6.3%
2019	263,723	6.2%
2020	250,950	5.9%
2021	255,830	6.0%
2022	223,706	5.2%
2023	193,367	4.5%
2024	3,310	0.1%

Table 1c. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	994.1	931.2
≤ 90 days prior to pregnancy outcome	179	0.0%
91-180 days prior to pregnancy outcome	53,984	1.3%
181-280 days prior to pregnancy outcome	662,555	15.5%
281-391 days prior to pregnancy outcome	474,786	11.1%
392-460 days prior to pregnancy outcome	253,598	5.9%
≥461 days prior to pregnancy outcome	2,830,757	66.2%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	419,833	9.8%
Early term: 37 0/7 weeks through 38 6/7 weeks	1,165,741	27.3%
Full term: 39 0/7 weeks through 40 6/7 weeks	1,864,972	43.6%
Late term: 41 0/7 weeks through 41 6/7 weeks	721,597	16.9%
Postterm: 42 0/7 weeks and beyond	46,541	1.1%
Unknown Term	57,175	1.3%
Gestational age ⁵ at pregnancy outcome (weeks)	39.5	2.5
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	1,049,024	24.5%
Stillbirth	34,654	0.8%
Spontaneous Abortion	477,879	11.2%
Evidence of Pregnancy History in the Database <i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>	1,335,923	31.2%
Preterm Delivery in Inpatient Caresetting	91,464	2.1%
Current Pregnancy-Related Conditions/Birth Outcomes		

Table 1c. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	1,392,396	32.6%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	337,277	7.9%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	356,211	8.3%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	962,207	22.5%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	517,851	12.1%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	100,882	2.4%
First Gestational Diabetes (GDM) Algorithm	294,159	6.9%
<i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Second Gestational Diabetes (GDM) Algorithm	357,804	8.4%
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	238,000	5.6%
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	282,950	6.6%

Table 1c. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	141,023	3.3%
Gestational Hypertension Algorithm	199,698	4.7%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	206,607	4.8%
Anxiety Disorders	247,739	5.8%
Attention Deficit Hyperactivity Disorder	49,902	1.2%
Personality Disorders	3,971	0.1%
Schizophrenia and Other Psychotic Disorders	4,188	0.1%
Bipolar Disorder	35,692	0.8%
Post-Traumatic Stress Disorder	19,014	0.4%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	12,920	0.3%
Migraine/Headache	183,743	4.3%
Pain Conditions	124,915	2.9%
Multiple Sclerosis	4,632	0.1%
Non-Alzheimer's Dementia	387	0.0%
Parkinson's Disease and Secondary Parkinsonism	81	0.0%
Alzheimer's Disease	64	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		

Table 1c. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Asthma	115,723	2.7%
Pulmonary Embolism	2,445	0.1%
Chronic Obstructive Pulmonary Disease	33,747	0.8%
All-Cause Pneumonia	13,715	0.3%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Hypertension	114,575	2.7%
Hyperlipidemia	78,417	1.8%
Diabetes (T1T2)	48,058	1.1%
Chronic Kidney Disease	7,892	0.2%
Obesity	189,333	4.4%
Overweight	63,475	1.5%
Acute Myocardial Infarction	339	0.0%
Atrial Fibrillation and Flutter	1,481	0.0%
Heart Failure and Non-Ischemic Heart Disease	2,647	0.1%
Ischemic Heart Disease	3,118	0.1%
Stroke/Transient Ischemic Attack	3,933	0.1%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	36,226	0.8%
Lupus	15,153	0.4%
Psoriasis or Psoriatic Arthritis	12,844	0.3%
Crohn's Disease	7,751	0.2%
Ulcerative Colitis	7,522	0.2%
Acquired Hypothyroidism	210,535	4.9%
Hyperthyroidism	24,464	0.6%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	3,427	0.1%
Colorectal Cancer	510	0.0%

Table 1c. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Cervical Cancer	510	0.0%
Leukemia and Lymphoma	3,176	0.1%
Melanoma	94,396	2.2%
Thyroid Cancer	7,038	0.2%
Endometrial Cancer	189	0.0%
Lung Cancer	242	0.0%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Urologic Cancer	323	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,517	0.0%
Hip/Pelvic Fracture	453	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	37,335	0.9%
Tobacco Use	139,002	3.3%
Alcohol Abuse	10,706	0.3%
Anemia	126,731	3.0%
Sickle Cell Disease	1,301	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	16,187	0.4%
Viral Hepatitis	11,051	0.3%
HIV/AIDS	4,318	0.1%
Cataract	3,057	0.1%
Glaucoma	10,170	0.2%
COVID-19 Diagnosis	28,867	0.7%
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	1.7	3.0
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1

Table 1c. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.3	0.9
Mean number of filled prescriptions	1.5	2.8
Mean number of generics dispensed	1.1	1.9
Mean number of unique drug classes dispensed	1.1	1.8

1 The analysis includes females with singleton deliveries identified through MIL tables linked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For linked mothers, the paired infant must have at least 1 day of the same coverage.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the 98 days of continuous enrollment begins after the estimated pregnancy episode start.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

3 Value represents standard deviation where no % follows the value.

4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

5 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1d. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Unlinked Singleton Live Birth Deliveries 90 Days Enrollment Prior to Estimated Pregnancy Start in the Mother-Infant Linkage Table Live Birth Delivery Cohort		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	607,843	N/A
Episodes	665,282	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	27.8	6.9
Age		
10-19 years	65,393	9.8%
20-24 years	214,407	32.2%
25-29 years	152,851	23.0%
30-34 years	130,365	19.6%
35-39 years	68,529	10.3%
40-44 years	20,563	3.1%
45-54 years	13,174	2.0%
Sex		
Female	607,843	100.0%
Race ⁴		
American Indian or Alaska Native	1,442	0.2%
Asian	9,954	1.6%
Black or African American	40,219	6.6%
Multi-racial	6,065	1.0%
Native Hawaiian or Other Pacific Islander	220	0.0%
Unknown	408,627	67.2%
White	141,316	23.2%
Hispanic origin		

Table 1d. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Unlinked Singleton Live Birth Deliveries 90 Days Enrollment Prior to Estimated Pregnancy Start in the Mother-Infant Linkage Table Live Birth Delivery Cohort		
Yes	17,562	2.9%
No	164,220	27.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Unknown	426,061	70.1%
Year		
2000	197	0.0%
2001	6,215	0.9%
2002	5,478	0.8%
2003	5,976	0.9%
2004	1,585	0.2%
2005	1,559	0.2%
2006	2,203	0.3%
2007	17,207	2.6%
2008	17,965	2.7%
2009	33,463	5.0%
2010	30,936	4.7%
2011	30,652	4.6%
2012	33,383	5.0%
2013	33,285	5.0%
2014	39,222	5.9%
2015	43,521	6.5%
2016	44,963	6.8%
2017	45,779	6.9%
2018	45,174	6.8%
2019	46,103	6.9%

Table 1d. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Unlinked Singleton Live Birth Deliveries 90 Days Enrollment Prior to Estimated Pregnancy Start in the Mother-Infant Linkage Table Live Birth Delivery Cohort		
2020	43,639	6.6%
2021	46,946	7.1%
2022	45,870	6.9%
2023	43,188	6.5%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
2024	773	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,322.7	997.4
≤ 90 days prior to pregnancy outcome	0	0.0%
91-180 days prior to pregnancy outcome	0	0.0%
181-280 days prior to pregnancy outcome	478	0.1%
281-391 days prior to pregnancy outcome	24,532	3.7%
392-460 days prior to pregnancy outcome	49,752	7.5%
≥461 days prior to pregnancy outcome	590,520	88.8%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	75,812	11.4%
Early term: 37 0/7 weeks through 38 6/7 weeks	170,513	25.6%
Full term: 39 0/7 weeks through 40 6/7 weeks	263,340	39.6%
Late term: 41 0/7 weeks through 41 6/7 weeks	108,120	16.3%
Postterm: 42 0/7 weeks and beyond	6,452	1.0%
Unknown Term	41,045	6.2%
Gestational age ⁵ at pregnancy outcome (weeks)	39.3	3.0
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³

Table 1d. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Unlinked Singleton Live Birth Deliveries 90 Days Enrollment Prior to Estimated Pregnancy Start in the Mother-Infant Linkage Table Live Birth Delivery Cohort		
Evidence of Pregnancy History in the Database		
Live Birth Delivery	131,701	19.8%
Stillbirth	5,028	0.8%
Spontaneous Abortion	63,984	9.6%
Evidence of Pregnancy History in the Database <i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>	176,341	26.5%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm Delivery in Inpatient Caresetting	11,550	1.7%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	176,405	26.5%
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	42,331	6.4%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	43,639	6.6%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	118,565	17.8%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	62,481	9.4%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	14,907	2.2%
First Gestational Diabetes (GDM) Algorithm	34,340	5.2%
<i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Second Gestational Diabetes (GDM) Algorithm	43,222	6.5%

Table 1d. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Unlinked Singleton Live Birth Deliveries 90 Days Enrollment Prior to Estimated Pregnancy Start in the Mother-Infant Linkage Table Live Birth Delivery Cohort		
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in - 90, 97 days around pregnancy start).</i>		
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	41,960	6.3%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	47,841	7.2%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	25,923	3.9%
Gestational Hypertension Algorithm	33,410	5.0%
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	44,300	6.7%
Anxiety Disorders	52,322	7.9%
Attention Deficit Hyperactivity Disorder	13,018	2.0%
Personality Disorders	1,647	0.2%
Schizophrenia and Other Psychotic Disorders	1,355	0.2%
Bipolar Disorder	9,940	1.5%
Post-Traumatic Stress Disorder	5,475	0.8%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		

Table 1d. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Unlinked Singleton Live Birth Deliveries 90 Days Enrollment Prior to Estimated Pregnancy Start in the Mother-Infant Linkage Table Live Birth Delivery Cohort		
Epilepsy/Convulsions	3,002	0.5%
Migraine/Headache	33,525	5.0%
Pain Conditions	20,329	3.1%
Multiple Sclerosis	743	0.1%
Non-Alzheimer's Dementia	120	0.0%
Parkinson's Disease and Secondary Parkinsonism	18	0.0%
Alzheimer's Disease	*****	*****
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Asthma	24,584	3.7%
Pulmonary Embolism	463	0.1%
Chronic Obstructive Pulmonary Disease	6,218	0.9%
All-Cause Pneumonia	2,753	0.4%
Pregnancy Start		
Hypertension	21,610	3.2%
Hyperlipidemia	13,279	2.0%
Diabetes (T1T2)	9,293	1.4%
Chronic Kidney Disease	1,653	0.2%
Obesity	40,519	6.1%
Overweight	12,200	1.8%
Acute Myocardial Infarction	102	0.0%
Atrial Fibrillation and Flutter	289	0.0%
Heart Failure and Non-Ischemic Heart Disease	521	0.1%
Ischemic Heart Disease	660	0.1%
Stroke/Transient Ischemic Attack	752	0.1%

Table 1d. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Unlinked Singleton Live Birth Deliveries 90 Days Enrollment Prior to Estimated Pregnancy Start in the Mother-Infant Linkage Table Live Birth Delivery Cohort		
Start		
Rheumatoid Arthritis/Osteoarthritis	6,242	0.9%
Lupus	1,931	0.3%
Psoriasis or Psoriatic Arthritis	1,699	0.3%
Crohn's Disease	1,200	0.2%
Ulcerative Colitis	909	0.1%
Acquired Hypothyroidism	22,831	3.4%
Hyperthyroidism	3,291	0.5%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	622	0.1%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Colorectal Cancer	101	0.0%
Cervical Cancer	99	0.0%
Leukemia and Lymphoma	551	0.1%
Melanoma	8,592	1.3%
Thyroid Cancer	829	0.1%
Endometrial Cancer	40	0.0%
Lung Cancer	58	0.0%
Urologic Cancer	72	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	324	0.0%
Hip/Pelvic Fracture	136	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	11,697	1.8%
Tobacco Use	38,021	5.7%

Table 1d. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Unlinked Singleton Live Birth Deliveries 90 Days Enrollment Prior to Estimated Pregnancy Start in the Mother-Infant Linkage Table Live Birth Delivery Cohort		
Alcohol Abuse	3,566	0.5%
Anemia	22,134	3.3%
Sickle Cell Disease	320	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	3,218	0.5%
Viral Hepatitis	1,625	0.2%
HIV/AIDS	732	0.1%
Cataract	558	0.1%
Glaucoma	1,391	0.2%
COVID-19 Diagnosis	7,530	1.1%
Evidence of Pregnancy History in the Database		
First GDM Algorithm		
Second GDM Algorithm		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Gestational Hypertension Algorithm		
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	1.7	2.9
Mean number of emergency room encounters	0.1	0.5
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.4	1.1
Mean number of filled prescriptions	1.7	3.0
Mean number of generics dispensed	1.2	1.9
Mean number of unique drug classes dispensed	1.2	1.8

Table 1d. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Unlinked Singleton Live Birth Deliveries 90 Days Enrollment Prior to Estimated Pregnancy Start in the Mother-Infant Linkage Table Live Birth Delivery Cohort

1 The analysis includes females with singleton deliveries identified through MIL tables unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the 90 days of continuous enrollment begins before the estimated pregnancy episode start.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

3 Value represents standard deviation where no % follows the value.

4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

5 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1e. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	694,853	N/A
Episodes	758,509	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	27.9	6.8
Age		
10-19 years	72,865	9.6%
20-24 years	239,077	31.5%
25-29 years	178,953	23.6%
30-34 years	151,477	20.0%
35-39 years	78,727	10.4%
40-44 years	23,197	3.1%
45-54 years	14,213	1.9%
Sex		
Female	694,853	100.0%
Race ⁴		
American Indian or Alaska Native	1,616	0.2%
Asian	11,607	1.7%
Black or African American	45,178	6.5%
Multi-racial	7,039	1.0%
Native Hawaiian or Other Pacific Islander	263	0.0%
Unknown	471,506	67.9%
White	157,644	22.7%
Hispanic origin		
Yes	20,296	2.9%

Table 1e. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
No	182,111	26.2%
Unknown	492,446	70.9%
Year		
2000	1,978	0.3%
2001	6,873	0.9%
2002	6,054	0.8%
2003	6,499	0.9%
2004	1,742	0.2%
2005	1,698	0.2%
2006	6,730	0.9%
2007	19,587	2.6%
2008	30,008	4.0%
2009	37,810	5.0%
2010	34,297	4.5%
2011	34,694	4.6%
2012	37,089	4.9%
2013	38,234	5.0%
2014	44,565	5.9%
2015	48,720	6.4%
2016	50,504	6.7%
2017	51,181	6.7%
2018	49,856	6.6%
2019	50,913	6.7%
2020	48,252	6.4%
2021	51,223	6.8%
2022	50,951	6.7%
2023	48,144	6.3%
2024	907	0.1%

Table 1e. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,198.8	988.6
≤ 90 days prior to pregnancy outcome	0	0.0%
91-180 days prior to pregnancy outcome	470	0.1%
181-280 days prior to pregnancy outcome	11,272	1.5%
281-391 days prior to pregnancy outcome	106,495	14.0%
392-460 days prior to pregnancy outcome	49,752	6.6%
≥461 days prior to pregnancy outcome	590,520	77.9%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	87,122	11.5%
Early term: 37 0/7 weeks through 38 6/7 weeks	195,451	25.8%
Full term: 39 0/7 weeks through 40 6/7 weeks	300,034	39.6%
Late term: 41 0/7 weeks through 41 6/7 weeks	123,295	16.3%
Postterm: 42 0/7 weeks and beyond	7,519	1.0%
Unknown Term	45,088	5.9%
Gestational age ⁵ at pregnancy outcome (weeks)	39.3	3.0
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	134,422	17.7%
Stillbirth	5,132	0.7%
Spontaneous Abortion	65,978	8.7%
Evidence of Pregnancy History in the Database	180,794	23.8%
<i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>		
Preterm Delivery in Inpatient Caresetting	11,801	1.6%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	201,525	26.6%

Table 1e. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	48,454	6.4%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	49,898	6.6%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	136,026	17.9%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	72,003	9.5%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	16,310	2.2%
First Gestational Diabetes (GDM) Algorithm <i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>	39,537	5.2%
Second Gestational Diabetes (GDM) Algorithm <i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>	49,679	6.5%
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	47,490	6.3%
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	53,934	7.1%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	28,931	3.8%
Gestational Hypertension Algorithm	37,626	5.0%

Table 1e. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	48,289	6.4%
Anxiety Disorders	56,818	7.5%
Attention Deficit Hyperactivity Disorder	14,045	1.9%
Personality Disorders	1,747	0.2%
Schizophrenia and Other Psychotic Disorders	1,474	0.2%
Bipolar Disorder	10,821	1.4%
Post-Traumatic Stress Disorder	5,891	0.8%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	3,313	0.4%
Migraine/Headache	36,983	4.9%
Pain Conditions	22,169	2.9%
Multiple Sclerosis	815	0.1%
Non-Alzheimer's Dementia	125	0.0%
Parkinson's Disease and Secondary Parkinsonism	21	0.0%
Alzheimer's Disease	*****	*****
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	27,014	3.6%
Pulmonary Embolism	525	0.1%
Chronic Obstructive Pulmonary Disease	6,863	0.9%
All-Cause Pneumonia	3,034	0.4%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		

Table 1e. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Hypertension	24,053	3.2%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Hyperlipidemia	14,540	1.9%
Diabetes (T1T2)	10,305	1.4%
Chronic Kidney Disease	1,823	0.2%
Obesity	44,612	5.9%
Overweight	13,330	1.8%
Acute Myocardial Infarction	110	0.0%
Atrial Fibrillation and Flutter	316	0.0%
Heart Failure and Non-Ischemic Heart Disease	570	0.1%
Ischemic Heart Disease	713	0.1%
Stroke/Transient Ischemic Attack	846	0.1%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	6,764	0.9%
Lupus	2,159	0.3%
Psoriasis or Psoriatic Arthritis	1,877	0.2%
Crohn's Disease	1,283	0.2%
Ulcerative Colitis	995	0.1%
Acquired Hypothyroidism	25,449	3.4%
Hyperthyroidism	3,681	0.5%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	681	0.1%
Colorectal Cancer	112	0.0%
Cervical Cancer	111	0.0%
Leukemia and Lymphoma	605	0.1%

Table 1e. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Melanoma	9,453	1.2%
Thyroid Cancer	908	0.1%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Endometrial Cancer	43	0.0%
Lung Cancer	66	0.0%
Urologic Cancer	76	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	354	0.0%
Hip/Pelvic Fracture	147	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	12,785	1.7%
Tobacco Use	41,906	5.5%
Alcohol Abuse	3,874	0.5%
Anemia	24,656	3.3%
Sickle Cell Disease	376	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	3,502	0.5%
Viral Hepatitis	1,847	0.2%
HIV/AIDS	835	0.1%
Cataract	601	0.1%
Glaucoma	1,517	0.2%
COVID-19 Diagnosis	8,105	1.1%
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	1.6	2.8
Mean number of emergency room encounters	0.1	0.5
Mean number of inpatient hospital encounters	0.0	0.1

Table 1e. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.3	1.0
Mean number of filled prescriptions	1.6	2.9
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of generics dispensed	1.2	1.9
Mean number of unique drug classes dispensed	1.1	1.8

1 The analysis includes females with singleton deliveries identified through MIL tables unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the continuous enrollment begins at the estimated pregnancy episode.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

3 Value represents standard deviation where no % follows the value.

4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

5 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

*******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Table 1f. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	817,506	N/A
Episodes	889,896	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	27.9	6.7
Age		
10-19 years	83,175	9.3%
20-24 years	274,209	30.8%
25-29 years	217,089	24.4%
30-34 years	180,672	20.3%
35-39 years	92,585	10.4%
40-44 years	26,712	3.0%
45-54 years	15,454	1.7%
Sex		
Female	817,506	100.0%
Race ⁴		
American Indian or Alaska Native	1,889	0.2%
Asian	14,064	1.7%
Black or African American	52,681	6.4%
Multi-racial	8,289	1.0%
Native Hawaiian or Other Pacific Islander	331	0.0%
Unknown	556,776	68.1%
White	183,476	22.4%
Hispanic origin		

Table 1f. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Yes	24,081	2.9%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
No	210,767	25.8%
Unknown	582,658	71.3%
Year		
2000	4,525	0.5%
2001	8,063	0.9%
2002	7,187	0.8%
2003	7,808	0.9%
2004	2,520	0.3%
2005	2,446	0.3%
2006	13,848	1.6%
2007	22,893	2.6%
2008	48,293	5.4%
2009	43,725	4.9%
2010	39,069	4.4%
2011	39,957	4.5%
2012	41,866	4.7%
2013	44,949	5.1%
2014	52,233	5.9%
2015	55,661	6.3%
2016	57,776	6.5%
2017	58,397	6.6%
2018	55,763	6.3%
2019	56,988	6.4%

Table 1f. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
2020	54,130	6.1%
2021	57,111	6.4%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
2022	57,796	6.5%
2023	55,769	6.3%
2024	1,123	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,054.3	978.5
≤ 90 days prior to pregnancy outcome	60	0.0%
91-180 days prior to pregnancy outcome	15,371	1.7%
181-280 days prior to pregnancy outcome	125,675	14.1%
281-391 days prior to pregnancy outcome	108,518	12.2%
392-460 days prior to pregnancy outcome	49,752	5.6%
≥461 days prior to pregnancy outcome	590,520	66.4%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	104,609	11.8%
Early term: 37 0/7 weeks through 38 6/7 weeks	230,531	25.9%
Full term: 39 0/7 weeks through 40 6/7 weeks	350,051	39.3%
Late term: 41 0/7 weeks through 41 6/7 weeks	144,571	16.2%
Postterm: 42 0/7 weeks and beyond	9,262	1.0%
Unknown Term	50,872	5.7%
Gestational age ⁵ at pregnancy outcome (weeks)	39.3	3.0

Table 1f. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	139,415	15.7%
Stillbirth	5,254	0.6%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Spontaneous Abortion	67,286	7.6%
Evidence of Pregnancy History in the Database		
<i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>		
Preterm Delivery in Inpatient Caresetting	12,241	1.4%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	236,298	26.6%
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	56,900	6.4%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	58,540	6.6%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	159,802	18.0%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	85,503	9.6%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	17,263	1.9%
First Gestational Diabetes (GDM) Algorithm	46,912	5.3%
<i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Second Gestational Diabetes (GDM) Algorithm	58,933	6.6%

Table 1f. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	55,060	6.2%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	61,927	7.0%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	31,822	3.6%
Gestational Hypertension Algorithm	43,245	4.9%
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	50,464	5.7%
Anxiety Disorders	59,075	6.6%
Attention Deficit Hyperactivity Disorder	14,519	1.6%
Personality Disorders	1,810	0.2%
Schizophrenia and Other Psychotic Disorders	1,540	0.2%
Bipolar Disorder	11,304	1.3%
Post-Traumatic Stress Disorder	6,156	0.7%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	3,539	0.4%

Table 1f. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Migraine/Headache	38,819	4.4%
Pain Conditions	23,109	2.6%
Multiple Sclerosis	863	0.1%
Non-Alzheimer's Dementia	127	0.0%
Parkinson's Disease and Secondary Parkinsonism	23	0.0%
Alzheimer's Disease	*****	*****
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	28,436	3.2%
Pulmonary Embolism	563	0.1%
Chronic Obstructive Pulmonary Disease	7,180	0.8%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
All-Cause Pneumonia	3,152	0.4%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Hypertension	25,795	2.9%
Hyperlipidemia	15,012	1.7%
Diabetes (T1T2)	11,192	1.3%
Chronic Kidney Disease	1,942	0.2%
Obesity	47,315	5.3%
Overweight	13,890	1.6%
Acute Myocardial Infarction	112	0.0%
Atrial Fibrillation and Flutter	337	0.0%
Heart Failure and Non-Ischemic Heart Disease	607	0.1%
Ischemic Heart Disease	739	0.1%
Stroke/Transient Ischemic Attack	881	0.1%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	6,998	0.8%
Lupus	2,365	0.3%
Psoriasis or Psoriatic Arthritis	1,942	0.2%
Crohn's Disease	1,358	0.2%
Ulcerative Colitis	1,051	0.1%

Table 1f. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Acquired Hypothyroidism	27,183	3.1%
Hyperthyroidism	3,989	0.4%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	709	0.1%
Colorectal Cancer	118	0.0%
Cervical Cancer	118	0.0%
Leukemia and Lymphoma	643	0.1%
Melanoma	9,716	1.1%
Thyroid Cancer	943	0.1%
Endometrial Cancer	47	0.0%
Lung Cancer	70	0.0%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Urologic Cancer	80	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	365	0.0%
Hip/Pelvic Fracture	151	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	13,599	1.5%
Tobacco Use	44,324	5.0%
Alcohol Abuse	4,041	0.5%
Anemia	26,338	3.0%
Sickle Cell Disease	414	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	3,644	0.4%
Viral Hepatitis	1,999	0.2%
HIV/AIDS	928	0.1%
Cataract	619	0.1%
Glaucoma	1,555	0.2%
COVID-19 Diagnosis	8,454	0.9%
Evidence of Pregnancy History in the Database		
First GDM Algorithm		

Table 1f. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Second GDM Algorithm Gestational Hypertension Algorithm		
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	1.4	2.7
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.3	1.0
Mean number of filled prescriptions	1.4	2.7
Mean number of generics dispensed	1.0	1.8
Mean number of unique drug classes dispensed	1.0	1.7

1 The analysis includes females with singleton deliveries identified through MIL tables unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the 98 days of continuous enrollment begins after the estimated pregnancy episode start. For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

3 Value represents standard deviation where no % follows the value.

4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

5 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

*******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Table 1g. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	3,241,910	N/A
Episodes	3,947,178	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	30.6	5.4
Age		
10-19 years	160,694	4.1%
20-24 years	531,630	13.5%
25-29 years	1,017,541	25.8%
30-34 years	1,353,592	34.3%
35-39 years	710,890	18.0%
40-44 years	150,398	3.8%
45-54 years	22,433	0.6%
Sex		
Female	3,241,910	100.0%
Race ⁴		
American Indian or Alaska Native	5,522	0.2%
Asian	87,478	2.7%
Black or African American	157,590	4.9%
Multi-racial	44,920	1.4%
Native Hawaiian or Other Pacific Islander	988	0.0%
Unknown	2,118,940	65.4%
White	826,472	25.5%
Hispanic origin		
Yes	73,940	2.3%
No	835,501	25.8%
Unknown	2,332,469	71.9%
Year		
2000	1,265	0.0%

Table 1g. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
2001	24,374	0.6%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
2002	23,912	0.6%
2003	22,989	0.6%
2004	22,972	0.6%
2005	24,069	0.6%
2006	26,876	0.7%
2007	103,495	2.6%
2008	108,900	2.8%
2009	245,405	6.2%
2010	232,984	5.9%
2011	220,803	5.6%
2012	214,356	5.4%
2013	212,964	5.4%
2014	233,425	5.9%
2015	247,945	6.3%
2016	261,619	6.6%
2017	264,660	6.7%
2018	262,566	6.7%
2019	259,513	6.6%
2020	247,088	6.3%
2021	258,671	6.6%
2022	223,940	5.7%
2023	198,863	5.0%
2024	3,524	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,253.2	937.8
≤ 90 days prior to pregnancy outcome	0	0.0%
91-180 days prior to pregnancy outcome	0	0.0%

Table 1g. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
181-280 days prior to pregnancy outcome	1,455	0.0%
281-391 days prior to pregnancy outcome	135,589	3.4%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
392-460 days prior to pregnancy outcome	311,135	7.9%
≥461 days prior to pregnancy outcome	3,498,999	88.6%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	386,995	9.8%
Early term: 37 0/7 weeks through 38 6/7 weeks	1,061,667	26.9%
Full term: 39 0/7 weeks through 40 6/7 weeks	1,710,315	43.3%
Late term: 41 0/7 weeks through 41 6/7 weeks	662,184	16.8%
Postterm: 42 0/7 weeks and beyond	41,089	1.0%
Unknown Term	84,928	2.2%
Gestational age ⁵ at pregnancy outcome (weeks)	39.5	2.6
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	1,116,680	28.3%
Stillbirth	38,114	1.0%
Spontaneous Abortion	526,020	13.3%
Evidence of Pregnancy History in the Database <i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>	1,439,107	36.5%
Preterm Delivery in Inpatient Caresetting	95,906	2.4%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	1,247,195	31.6%
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	306,740	7.8%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	321,772	8.2%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	868,546	22.0%

Table 1g. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	462,950	11.7%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	104,960	2.7%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
First Gestational Diabetes (GDM) Algorithm <i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>	263,130	6.7%
Second Gestational Diabetes (GDM) Algorithm <i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>	320,160	8.1%
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	224,657	5.7%
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	267,864	6.8%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	143,779	3.6%
Gestational Hypertension Algorithm <i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>	187,304	4.7%
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	229,141	5.8%
Anxiety Disorders	275,130	7.0%
Attention Deficit Hyperactivity Disorder	58,774	1.5%
Personality Disorders	5,104	0.1%

Table 1g. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Schizophrenia and Other Psychotic Disorders	5,075	0.1%
Bipolar Disorder	41,486	1.1%
Post-Traumatic Stress Disorder	22,393	0.6%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Epilepsy/Convulsions	13,982	0.4%
Migraine/Headache	197,012	5.0%
Pain Conditions	133,895	3.4%
Multiple Sclerosis	4,878	0.1%
Non-Alzheimer's Dementia	459	0.0%
Parkinson's Disease and Secondary Parkinsonism	91	0.0%
Alzheimer's Disease	68	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	126,265	3.2%
Pulmonary Embolism	2,590	0.1%
Chronic Obstructive Pulmonary Disease	36,231	0.9%
All-Cause Pneumonia	15,168	0.4%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Hypertension	120,510	3.1%
Hyperlipidemia	85,461	2.2%
Diabetes (T1T2)	50,213	1.3%
Chronic Kidney Disease	8,632	0.2%
Obesity	206,135	5.2%
Overweight	68,891	1.7%
Acute Myocardial Infarction	395	0.0%
Atrial Fibrillation and Flutter	1,599	0.0%
Heart Failure and Non-Ischemic Heart Disease	2,834	0.1%
Ischemic Heart Disease	3,459	0.1%
Stroke/Transient Ischemic Attack	4,299	0.1%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		

Table 1g. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Rheumatoid Arthritis/Osteoarthritis	39,685	1.0%
Lupus	15,024	0.4%
Psoriasis or Psoriatic Arthritis	13,389	0.3%
Crohn's Disease	8,050	0.2%
Ulcerative Colitis	7,643	0.2%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Acquired Hypothyroidism	206,836	5.2%
Hyperthyroidism	24,356	0.6%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	3,674	0.1%
Colorectal Cancer	575	0.0%
Cervical Cancer	551	0.0%
Leukemia and Lymphoma	3,376	0.1%
Melanoma	96,829	2.5%
Thyroid Cancer	6,987	0.2%
Endometrial Cancer	204	0.0%
Lung Cancer	278	0.0%
Urologic Cancer	363	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,744	0.0%
Hip/Pelvic Fracture	556	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	42,794	1.1%
Tobacco Use	155,217	3.9%
Alcohol Abuse	12,961	0.3%
Anemia	132,531	3.4%
Sickle Cell Disease	1,412	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	17,998	0.5%
Viral Hepatitis	10,810	0.3%
HIV/AIDS	4,277	0.1%

Table 1g. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Cataract	3,351	0.1%
Glaucoma	10,745	0.3%
COVID-19 Diagnosis	33,592	0.9%

Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	2.1	3.2

Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.4	1.0
Mean number of filled prescriptions	1.9	3.1
Mean number of generics dispensed	1.4	2.0
Mean number of unique drug classes dispensed	1.3	1.9

Table 1g. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome	

1 The analysis includes females with singleton deliveries identified through MIL tables linked or unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For this cohort which includes both linked and unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the 90 days of continuous enrollment begins before the estimated pregnancy episode start.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

3 Value represents standard deviation where no % follows the value.

4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

5 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1h. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	3,658,039	N/A
Episodes	4,453,518	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	30.6	5.4
Age		
10-19 years	176,108	4.0%
20-24 years	605,240	13.6%
25-29 years	1,174,257	26.4%
30-34 years	1,517,585	34.1%
35-39 years	789,817	17.7%
40-44 years	166,186	3.7%
45-54 years	24,325	0.5%
Sex		
Female	3,658,039	100.0%
Race ⁴		
American Indian or Alaska Native	6,130	0.2%
Asian	97,561	2.7%
Black or African American	171,478	4.7%
Multi-racial	50,577	1.4%
Native Hawaiian or Other Pacific Islander	1,106	0.0%
Unknown	2,426,907	66.3%
White	904,280	24.7%

Table 1h. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Hispanic origin		
Yes	83,239	2.3%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
No	907,993	24.8%
Unknown	2,666,807	72.9%
Year		
2000	7,861	0.2%
2001	26,174	0.6%
2002	25,568	0.6%
2003	24,524	0.6%
2004	24,813	0.6%
2005	25,948	0.6%
2006	49,379	1.1%
2007	115,774	2.6%
2008	161,190	3.6%
2009	275,661	6.2%
2010	256,560	5.8%
2011	244,917	5.5%
2012	237,555	5.3%
2013	244,038	5.5%
2014	263,739	5.9%
2015	277,783	6.2%
2016	293,431	6.6%
2017	294,460	6.6%

Table 1h. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
2018	290,587	6.5%
2019	285,960	6.4%
2020	272,112	6.1%
2021	281,024	6.3%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
2022	249,867	5.6%
2023	220,694	5.0%
2024	3,899	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,146.7	928.7
≤ 90 days prior to pregnancy outcome	0	0.0%
91-180 days prior to pregnancy outcome	1,727	0.0%
181-280 days prior to pregnancy outcome	55,359	1.2%
281-391 days prior to pregnancy outcome	586,298	13.2%
392-460 days prior to pregnancy outcome	311,135	7.0%
≥461 days prior to pregnancy outcome	3,498,999	78.6%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	440,798	9.9%
Early term: 37 0/7 weeks through 38 6/7 weeks	1,199,431	26.9%
Full term: 39 0/7 weeks through 40 6/7 weeks	1,924,328	43.2%
Late term: 41 0/7 weeks through 41 6/7 weeks	749,883	16.8%
Postterm: 42 0/7 weeks and beyond	46,780	1.1%

Table 1h. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Unknown Term	92,298	2.1%
Gestational age ⁵ at pregnancy outcome (weeks)	39.5	2.6
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	1,139,444	25.6%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Stillbirth	38,837	0.9%
Spontaneous Abortion	540,852	12.1%
Evidence of Pregnancy History in the Database	1,473,796	33.1%
<i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>		
Preterm Delivery in Inpatient Caresetting	98,063	2.2%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	1,407,285	31.6%
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	345,156	7.8%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	361,830	8.1%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	979,273	22.0%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	523,768	11.8%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	114,221	2.6%
First Gestational Diabetes (GDM) Algorithm	296,748	6.7%

Table 1h. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
<i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Second Gestational Diabetes (GDM) Algorithm	361,207	8.1%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	252,870	5.7%
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	300,895	6.8%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	158,561	3.6%
Gestational Hypertension Algorithm	210,496	4.7%

Table 1h. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	249,094	5.6%
Anxiety Disorders	298,731	6.7%
Attention Deficit Hyperactivity Disorder	63,516	1.4%
Personality Disorders	5,519	0.1%
Schizophrenia and Other Psychotic Disorders	5,468	0.1%
Bipolar Disorder	44,832	1.0%
Post-Traumatic Stress Disorder	24,127	0.5%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	15,403	0.3%
Migraine/Headache	215,499	4.8%
Pain Conditions	145,064	3.3%
Multiple Sclerosis	5,351	0.1%
Non-Alzheimer's Dementia	499	0.0%
Parkinson's Disease and Secondary Parkinsonism	101	0.0%
Alzheimer's Disease	69	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	138,264	3.1%
Pulmonary Embolism	2,845	0.1%

Table 1h. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Chronic Obstructive Pulmonary Disease	39,660	0.9%
All-Cause Pneumonia	16,465	0.4%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Hypertension	132,327	3.0%
Hyperlipidemia	92,998	2.1%
Diabetes (T1T2)	55,500	1.2%
Chronic Kidney Disease	9,448	0.2%
Obesity	225,275	5.1%
Overweight	74,936	1.7%
Acute Myocardial Infarction	430	0.0%
Atrial Fibrillation and Flutter	1,747	0.0%
Heart Failure and Non-Ischemic Heart Disease	3,106	0.1%
Ischemic Heart Disease	3,743	0.1%
Stroke/Transient Ischemic Attack	4,704	0.1%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	42,695	1.0%
Lupus	16,620	0.4%
Psoriasis or Psoriatic Arthritis	14,595	0.3%
Crohn's Disease	8,759	0.2%
Ulcerative Colitis	8,330	0.2%

Table 1h. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Acquired Hypothyroidism	227,810	5.1%
Hyperthyroidism	26,958	0.6%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	4,019	0.1%
Colorectal Cancer	626	0.0%
Cervical Cancer	611	0.0%
Leukemia and Lymphoma	3,675	0.1%
Melanoma	104,401	2.3%
Thyroid Cancer	7,693	0.2%
Endometrial Cancer	225	0.0%
Lung Cancer	301	0.0%
Urologic Cancer	389	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,887	0.0%
Hip/Pelvic Fracture	596	0.0%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	46,291	1.0%
Tobacco Use	169,009	3.8%
Alcohol Abuse	14,064	0.3%
Anemia	146,302	3.3%
Sickle Cell Disease	1,582	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	19,506	0.4%

Table 1h. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Viral Hepatitis	12,046	0.3%
HIV/AIDS	4,865	0.1%
Cataract	3,606	0.1%
Glaucoma	11,642	0.3%
COVID-19 Diagnosis	36,174	0.8%
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	1.9	3.1
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.4	1.0
Mean number of filled prescriptions	1.8	3.0
Mean number of generics dispensed	1.3	2.0
Mean number of unique drug classes dispensed	1.2	1.8

1 The analysis includes females with singleton deliveries identified through MIL tables linked or unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For this cohort which includes both linked and unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the continuous enrollment begins at the estimated pregnancy episode.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

3 Value represents standard deviation where no % follows the value.

4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

5 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1i. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	4,294,247	N/A
Episodes	5,283,489	100.0%
Demographics Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	30.3	5.4
Age		
10-19 years	219,345	4.2%
20-24 years	780,540	14.8%
25-29 years	1,424,657	27.0%
30-34 years	1,745,845	33.0%
35-39 years	898,189	17.0%
40-44 years	188,237	3.6%
45-54 years	26,676	0.5%
Sex		
Female	4,294,247	100.0%
Race ⁴		
American Indian or Alaska Native	7,148	0.2%
Asian	111,225	2.6%
Black or African American	204,537	4.8%
Multi-racial	57,591	1.3%
Native Hawaiian or Other Pacific Islander	1,284	0.0%
Unknown	2,850,389	66.4%
White	1,062,073	24.7%

Table 1i. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Hispanic origin		
Yes	96,420	2.2%
No	1,076,968	25.1%
Unknown	3,120,859	72.7%
Demographics Characteristics	Number/Mean	Percent/ Standard Deviation ³
Year		
2000	19,630	0.4%
2001	34,689	0.7%
2002	33,308	0.6%
2003	34,030	0.6%
2004	35,348	0.7%
2005	36,909	0.7%
2006	91,949	1.7%
2007	140,854	2.7%
2008	248,494	4.7%
2009	322,521	6.1%
2010	296,801	5.6%
2011	284,997	5.4%
2012	276,467	5.2%
2013	293,932	5.6%
2014	310,882	5.9%
2015	319,265	6.0%
2016	337,541	6.4%
2017	339,137	6.4%

Table 1i. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
2018	332,816	6.3%
2019	326,767	6.2%
2020	310,183	5.9%
2021	317,099	6.0%
Demographics Characteristics	Number/Mean	Percent/ Standard Deviation ³
2022	284,429	5.4%
2023	250,977	4.8%
2024	4,464	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,001.3	936.3
≤ 90 days prior to pregnancy outcome	240	0.0%
91-180 days prior to pregnancy outcome	70,545	1.3%
181-280 days prior to pregnancy outcome	803,942	15.2%
281-391 days prior to pregnancy outcome	598,628	11.3%
392-460 days prior to pregnancy outcome	311,135	5.9%
≥461 days prior to pregnancy outcome	3,498,999	66.2%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	534,910	10.1%
Early term: 37 0/7 weeks through 38 6/7 weeks	1,427,248	27.0%
Full term: 39 0/7 weeks through 40 6/7 weeks	2,265,620	42.9%
Late term: 41 0/7 weeks through 41 6/7 weeks	889,356	16.8%
Postterm: 42 0/7 weeks and beyond	57,229	1.1%

Table 1i. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Unknown Term	109,126	2.1%
Gestational age ⁵ at pregnancy outcome (weeks)	39.5	2.6
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	1,205,424	22.8%
Stillbirth	40,636	0.8%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Spontaneous Abortion	556,563	10.5%
Evidence of Pregnancy History in the Database	1,548,106	29.3%
<i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>		
Preterm Delivery in Inpatient Caresetting	104,960	2.0%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	1,664,887	31.5%
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	402,401	7.6%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	423,313	8.0%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	1,147,995	21.7%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	617,082	11.7%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	120,705	2.3%
First Gestational Diabetes (GDM) Algorithm	348,312	6.6%

Table 1i. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
<i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Second Gestational Diabetes (GDM) Algorithm	425,506	8.1%
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	299,379	5.7%
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	352,930	6.7%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	176,039	3.3%
Gestational Hypertension Algorithm	248,673	4.7%
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		

Table 1i. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Depression	261,887	5.0%
Anxiety Disorders	312,355	5.9%
Attention Deficit Hyperactivity Disorder	65,672	1.2%
Personality Disorders	5,854	0.1%
Schizophrenia and Other Psychotic Disorders	5,785	0.1%
Bipolar Disorder	47,631	0.9%
Post-Traumatic Stress Disorder	25,493	0.5%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	16,807	0.3%
Migraine/Headache	227,534	4.3%
Pain Conditions	151,113	2.9%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Multiple Sclerosis	5,630	0.1%
Non-Alzheimer's Dementia	524	0.0%
Parkinson's Disease and Secondary Parkinsonism	108	0.0%
Alzheimer's Disease	72	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	147,128	2.8%
Pulmonary Embolism	3,069	0.1%
Chronic Obstructive Pulmonary Disease	41,741	0.8%
All-Cause Pneumonia	17,182	0.3%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Hypertension	142,953	2.7%
Hyperlipidemia	95,577	1.8%

Table 1i. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Diabetes (T1T2)	60,400	1.1%
Chronic Kidney Disease	10,048	0.2%
Obesity	240,791	4.6%
Overweight	78,652	1.5%
Acute Myocardial Infarction	458	0.0%
Atrial Fibrillation and Flutter	1,851	0.0%
Heart Failure and Non-Ischemic Heart Disease	3,316	0.1%
Ischemic Heart Disease	3,940	0.1%
Stroke/Transient Ischemic Attack	4,929	0.1%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	44,112	0.8%
Lupus	17,947	0.3%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Psoriasis or Psoriatic Arthritis	15,120	0.3%
Crohn's Disease	9,333	0.2%
Ulcerative Colitis	8,796	0.2%
Acquired Hypothyroidism	243,167	4.6%
Hyperthyroidism	29,079	0.6%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	4,218	0.1%
Colorectal Cancer	643	0.0%
Cervical Cancer	633	0.0%
Leukemia and Lymphoma	3,900	0.1%

Table 1i. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Melanoma	106,946	2.0%
Thyroid Cancer	8,150	0.2%
Endometrial Cancer	239	0.0%
Lung Cancer	317	0.0%
Urologic Cancer	411	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,939	0.0%
Hip/Pelvic Fracture	624	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	51,455	1.0%
Tobacco Use	185,605	3.5%
Alcohol Abuse	14,960	0.3%
Anemia	156,479	3.0%

Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Sickle Cell Disease	1,748	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	20,278	0.4%
Viral Hepatitis	13,330	0.3%
HIV/AIDS	5,391	0.1%
Cataract	3,744	0.1%
Glaucoma	12,006	0.2%
COVID-19 Diagnosis	37,730	0.7%

Evidence of Pregnancy History in the Database

First GDM Algorithm

Table 1i. Characteristics of Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		

Second GDM Algorithm

Gestational Hypertension Algorithm

Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	1.6	2.9
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.3	0.9
Mean number of filled prescriptions	1.5	2.8
Mean number of generics dispensed	1.1	1.9
Mean number of unique drug classes dispensed	1.0	1.7

1 The analysis includes females with singleton deliveries identified through MIL tables linked or unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For this cohort which includes both linked and unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the 98 days of continuous enrollment begins after the estimated pregnancy episode start

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

3 Value represents standard deviation where no % follows the value.

4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

5 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1j. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	3,289,021	N/A
Episodes	4,012,149	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	30.6	5.4
Age		
10-19 years	162,374	4.0%
20-24 years	537,154	13.4%
25-29 years	1,032,280	25.7%
30-34 years	1,378,451	34.4%
35-39 years	728,691	18.2%
40-44 years	153,102	3.8%
45-54 years	20,097	0.5%
Sex		
Female	3,289,021	100.0%
Race ⁴		
American Indian or Alaska Native	5,570	0.2%
Asian	89,373	2.7%
Black or African American	160,343	4.9%
Multi-racial	45,192	1.4%
Native Hawaiian or Other Pacific Islander	990	0.0%
Unknown	2,146,640	65.3%
White	840,913	25.6%
Hispanic origin		

Table 1j. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Yes	74,347	2.3%
No	851,058	25.9%
Unknown	2,363,616	71.9%
Year		
2000	1,353	0.0%
2001	25,391	0.6%
2002	25,384	0.6%
2003	23,775	0.6%
2004	23,885	0.6%
2005	24,629	0.6%
2006	27,513	0.7%
2007	106,821	2.7%
2008	113,170	2.8%
2009	253,057	6.3%
2010	240,082	6.0%
2011	227,211	5.7%
2012	219,966	5.5%
2013	218,608	5.4%
2014	240,929	6.0%
2015	255,108	6.4%
2016	264,760	6.6%
2017	267,147	6.7%
2018	264,537	6.6%

Table 1j. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
2019	260,951	6.5%
2020	246,436	6.1%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
2021	257,638	6.4%
2022	223,273	5.6%
2023	197,299	4.9%
2024	3,226	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,250.4	936.4
≤ 90 days prior to pregnancy outcome	0	0.0%
91-180 days prior to pregnancy outcome	0	0.0%
181-280 days prior to pregnancy outcome	1,999	0.0%
281-391 days prior to pregnancy outcome	143,653	3.6%
392-460 days prior to pregnancy outcome	315,683	7.9%
≥461 days prior to pregnancy outcome	3,550,814	88.5%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	453,883	11.3%
Early term: 37 0/7 weeks through 38 6/7 weeks	1,090,108	27.2%
Full term: 39 0/7 weeks through 40 6/7 weeks	1,680,460	41.9%
Late term: 41 0/7 weeks through 41 6/7 weeks	656,810	16.4%
Postterm: 42 0/7 weeks and beyond	38,149	1.0%
Unknown Term	92,739	2.3%
Gestational age ⁵ at pregnancy outcome (weeks)	39.3	2.8

Table 1j. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	1,137,270	28.3%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Stillbirth	38,464	1.0%
Spontaneous Abortion	563,158	14.0%
Evidence of Pregnancy History in the Database	1,487,668	37.1%
<i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>		
Preterm Delivery in Inpatient Caresetting	98,374	2.5%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	1,314,082	32.8%
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	317,669	7.9%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	337,030	8.4%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	893,375	22.3%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	481,049	12.0%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	109,856	2.7%
First Gestational Diabetes (GDM) Algorithm	272,558	6.8%
<i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Second Gestational Diabetes (GDM) Algorithm	332,581	8.3%

Table 1j. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		

Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).

Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	241,691	6.0%

Health Characteristics	Number/Mean	Percent/ Standard Deviation ³

Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	279,997	7.0%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	147,713	3.7%
Gestational Hypertension Algorithm	194,223	4.8%

Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.

Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	233,000	5.8%
Anxiety Disorders	278,571	6.9%
Attention Deficit Hyperactivity Disorder	59,420	1.5%
Personality Disorders	5,180	0.1%
Schizophrenia and Other Psychotic Disorders	5,148	0.1%
Bipolar Disorder	42,258	1.1%

Table 1j. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Post-Traumatic Stress Disorder	22,562	0.6%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	14,268	0.4%
Migraine/Headache	201,408	5.0%
Pain Conditions	135,994	3.4%
Multiple Sclerosis	5,005	0.1%
Non-Alzheimer's Dementia	464	0.0%
Parkinson's Disease and Secondary Parkinsonism	95	0.0%
Alzheimer's Disease	68	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	129,028	3.2%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Pulmonary Embolism	2,725	0.1%
Chronic Obstructive Pulmonary Disease	37,005	0.9%
All-Cause Pneumonia	15,444	0.4%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Hypertension	123,612	3.1%
Hyperlipidemia	86,274	2.2%
Diabetes (T1T2)	51,548	1.3%
Chronic Kidney Disease	8,824	0.2%
Obesity	210,495	5.2%
Overweight	69,356	1.7%
Acute Myocardial Infarction	394	0.0%
Atrial Fibrillation and Flutter	1,637	0.0%
Heart Failure and Non-Ischemic Heart Disease	2,898	0.1%

Table 1j. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Ischemic Heart Disease	3,471	0.1%
Stroke/Transient Ischemic Attack	4,373	0.1%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	39,989	1.0%
Lupus	15,589	0.4%
Psoriasis or Psoriatic Arthritis	13,638	0.3%
Crohn's Disease	8,174	0.2%
Ulcerative Colitis	7,780	0.2%
Acquired Hypothyroidism	213,315	5.3%
Hyperthyroidism	25,255	0.6%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	3,728	0.1%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Colorectal Cancer	574	0.0%
Cervical Cancer	546	0.0%
Leukemia and Lymphoma	3,480	0.1%
Melanoma	99,326	2.5%
Thyroid Cancer	7,131	0.2%
Endometrial Cancer	207	0.0%
Lung Cancer	277	0.0%
Urologic Cancer	361	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,726	0.0%
Hip/Pelvic Fracture	558	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		

Table 1j. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Drug Abuse	43,743	1.1%
Tobacco Use	158,260	3.9%
Alcohol Abuse	13,133	0.3%
Anemia	135,441	3.4%
Sickle Cell Disease	1,455	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	18,364	0.5%
Viral Hepatitis	11,263	0.3%
HIV/AIDS	4,537	0.1%
Cataract	3,401	0.1%
Glaucoma	10,927	0.3%
COVID-19 Diagnosis	33,551	0.8%

Evidence of Pregnancy History in the Database

First GDM Algorithm

Health Characteristics	Number/Mean	Percent/ Standard Deviation ³

Second GDM Algorithm

Gestational Hypertension Algorithm

Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	2.1	3.2
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.4	1.1
Mean number of filled prescriptions	1.9	3.1
Mean number of generics dispensed	1.4	2.0
Mean number of unique drug classes dispensed	1.3	1.9

Table 1j. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome	

¹ The analysis includes females with live-birth deliveries identified through a claims-based pregnancy algorithm. There might be overlaps between linked and unlinked live birth deliveries identified through Mother-Infant Linkage (MIL) Tables and those identified by pregnancy algorithms, as both use the same data but apply different strategies to identify deliveries. Claims-based algorithms capture pregnancies even if they are not included in the MIL tables, which may have stricter enrollment criteria. Also, live birth deliveries identified by algorithms are not limited to singleton deliveries.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the 90 days of continuous enrollment begins before the estimated pregnancy episode start.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

² All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

³ Value represents standard deviation where no % follows the value.

⁴ Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

⁵ The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1k. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	3,711,851	N/A
Episodes	4,528,069	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	30.6	5.4
Age		
10-19 years	178,084	3.9%
20-24 years	612,050	13.5%
25-29 years	1,191,450	26.3%
30-34 years	1,545,573	34.1%
35-39 years	809,952	17.9%
40-44 years	169,243	3.7%
45-54 years	21,717	0.5%
Sex		
Female	3,711,851	100.0%
Race ⁴		
American Indian or Alaska Native	6,181	0.2%
Asian	99,654	2.7%
Black or African American	174,674	4.7%
Multi-racial	50,865	1.4%
Native Hawaiian or Other Pacific Islander	1,105	0.0%
Unknown	2,458,918	66.2%
White	920,454	24.8%
Hispanic origin		
Yes	83,698	2.3%

Table 1k. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
No	925,458	24.9%
Unknown	2,702,695	72.8%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Year		
2000	8,259	0.2%
2001	27,363	0.6%
2002	27,190	0.6%
2003	25,412	0.6%
2004	25,825	0.6%
2005	26,586	0.6%
2006	51,035	1.1%
2007	119,526	2.6%
2008	167,246	3.7%
2009	284,114	6.3%
2010	264,502	5.8%
2011	251,999	5.6%
2012	243,778	5.4%
2013	250,641	5.5%
2014	272,346	6.0%
2015	285,713	6.3%
2016	296,794	6.6%
2017	297,211	6.6%
2018	292,737	6.5%
2019	287,428	6.3%
2020	271,406	6.0%
2021	279,749	6.2%

Table 1k. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
2022	248,978	5.5%
2023	218,683	4.8%
2024	3,548	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,143.8	927.6
≤ 90 days prior to pregnancy outcome	0	0.0%
91-180 days prior to pregnancy outcome	1,747	0.0%
181-280 days prior to pregnancy outcome	64,868	1.4%
281-391 days prior to pregnancy outcome	594,957	13.1%
392-460 days prior to pregnancy outcome	315,683	7.0%
≥461 days prior to pregnancy outcome	3,550,814	78.4%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	515,592	11.4%
Early term: 37 0/7 weeks through 38 6/7 weeks	1,230,755	27.2%
Full term: 39 0/7 weeks through 40 6/7 weeks	1,889,907	41.7%
Late term: 41 0/7 weeks through 41 6/7 weeks	743,577	16.4%
Postterm: 42 0/7 weeks and beyond	43,492	1.0%
Unknown Term	104,746	2.3%
Gestational age ⁵ at pregnancy outcome (weeks)	39.3	2.8
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	1,160,800	25.6%
Stillbirth	39,379	0.9%
Spontaneous Abortion	582,514	12.9%
Evidence of Pregnancy History in the Database	1,527,495	33.7%
<i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>		

Table 1k. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Preterm Delivery in Inpatient Caresetting	100,608	2.2%
Current Pregnancy-Related Conditions/Birth Outcomes		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	357,338	7.9%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	378,919	8.4%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	1,007,301	22.2%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	544,071	12.0%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	119,597	2.6%
First Gestational Diabetes (GDM) Algorithm	307,256	6.8%
<i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Second Gestational Diabetes (GDM) Algorithm	375,105	8.3%
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	272,034	6.0%
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	314,631	6.9%

Table 1k. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	163,035	3.6%
Gestational Hypertension Algorithm	218,371	4.8%

Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	253,331	5.6%
Anxiety Disorders	302,478	6.7%
Attention Deficit Hyperactivity Disorder	64,163	1.4%
Personality Disorders	5,600	0.1%
Schizophrenia and Other Psychotic Disorders	5,535	0.1%
Bipolar Disorder	45,649	1.0%
Post-Traumatic Stress Disorder	24,313	0.5%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	15,734	0.3%
Migraine/Headache	220,435	4.9%
Pain Conditions	147,380	3.3%
Multiple Sclerosis	5,500	0.1%
Non-Alzheimer's Dementia	508	0.0%
Parkinson's Disease and Secondary Parkinsonism	104	0.0%
Alzheimer's Disease	69	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		

Table 1k. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Asthma	141,439	3.1%
Pulmonary Embolism	2,989	0.1%
Chronic Obstructive Pulmonary Disease	40,518	0.9%
All-Cause Pneumonia	16,783	0.4%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Hypertension	135,839	3.0%
Hyperlipidemia	93,905	2.1%
Diabetes (T1T2)	56,983	1.3%
Chronic Kidney Disease	9,645	0.2%
Obesity	230,078	5.1%
Overweight	75,464	1.7%
Acute Myocardial Infarction	433	0.0%
Atrial Fibrillation and Flutter	1,788	0.0%
Heart Failure and Non-Ischemic Heart Disease	3,183	0.1%
Ischemic Heart Disease	3,762	0.1%
Stroke/Transient Ischemic Attack	4,787	0.1%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	43,058	1.0%
Lupus	17,252	0.4%
Psoriasis or Psoriatic Arthritis	14,873	0.3%
Crohn's Disease	8,912	0.2%
Ulcerative Colitis	8,489	0.2%
Acquired Hypothyroidism	234,980	5.2%
Hyperthyroidism	27,991	0.6%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		

Table 1k. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Breast Cancer	4,072	0.1%
Colorectal Cancer	627	0.0%
Cervical Cancer	604	0.0%
Leukemia and Lymphoma	3,779	0.1%
Melanoma	107,109	2.4%
Thyroid Cancer	7,872	0.2%
Endometrial Cancer	228	0.0%
Lung Cancer	300	0.0%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Urologic Cancer	389	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,868	0.0%
Hip/Pelvic Fracture	600	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	47,366	1.0%
Tobacco Use	172,419	3.8%
Alcohol Abuse	14,269	0.3%
Anemia	149,532	3.3%
Sickle Cell Disease	1,636	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	19,899	0.4%
Viral Hepatitis	12,535	0.3%
HIV/AIDS	5,168	0.1%
Cataract	3,665	0.1%
Glaucoma	11,847	0.3%
COVID-19 Diagnosis	36,119	0.8%
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³

Table 1k. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome		
Mean number of ambulatory encounters	2.0	3.1
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.4	1.0
Mean number of filled prescriptions	1.8	3.0
Mean number of generics dispensed	1.3	2.0
Mean number of unique drug classes dispensed	1.2	1.8

¹The analysis includes females with live-birth deliveries identified through a claims-based pregnancy algorithm. There might be overlaps between linked and unlinked live birth deliveries identified through Mother-Infant Linkage (MIL) Tables and those identified by pregnancy algorithms, as both use the same data but apply different strategies to identify deliveries. Claims-based algorithms capture pregnancies even if they are not included in the MIL tables, which may have stricter enrollment criteria. Also, live birth deliveries identified by algorithms are not limited to singleton deliveries.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the continuous enrollment begins at the estimated pregnancy episode.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

²All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

³Value represents standard deviation where no % follows the value.

⁴Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

⁵The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1I. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	4,354,343	N/A
Episodes	5,370,652	100.0%
Demographics Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	30.3	5.4
Age		
10-19 years	222,184	4.1%
20-24 years	789,822	14.7%
25-29 years	1,444,604	26.9%
30-34 years	1,777,702	33.1%
35-39 years	920,863	17.1%
40-44 years	191,698	3.6%
45-54 years	23,779	0.4%
Sex		
Female	4,354,343	100.0%
Race ⁴		
American Indian or Alaska Native	7,208	0.2%
Asian	113,544	2.6%
Black or African American	208,254	4.8%
Multi-racial	57,836	1.3%
Native Hawaiian or Other Pacific Islander	1,278	0.0%
Unknown	2,886,216	66.3%
White	1,080,007	24.8%
Hispanic origin		
Yes	96,821	2.2%

Table 1I. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
No	1,096,633	25.2%
Unknown	3,160,889	72.6%
Demographics Characteristics	Number/Mean	Percent/ Standard Deviation ³
Year		
2000	20,819	0.4%
2001	36,300	0.7%
2002	35,390	0.7%
2003	35,239	0.7%
2004	36,711	0.7%
2005	37,797	0.7%
2006	95,392	1.8%
2007	145,292	2.7%
2008	257,117	4.8%
2009	332,183	6.2%
2010	305,802	5.7%
2011	292,928	5.5%
2012	283,426	5.3%
2013	301,514	5.6%
2014	320,914	6.0%
2015	328,231	6.1%
2016	340,882	6.3%
2017	341,932	6.4%
2018	335,141	6.2%
2019	328,112	6.1%
2020	308,955	5.8%
2021	315,216	5.9%

Table 1I. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
2022	283,108	5.3%
2023	248,180	4.6%
2024	4,071	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	998.8	935.3
≤ 90 days prior to pregnancy outcome	5,169	0.1%
91-180 days prior to pregnancy outcome	76,400	1.4%
181-280 days prior to pregnancy outcome	816,178	15.2%
281-391 days prior to pregnancy outcome	606,408	11.3%
392-460 days prior to pregnancy outcome	315,683	5.9%
≥461 days prior to pregnancy outcome	3,550,814	66.1%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	624,341	11.6%
Early term: 37 0/7 weeks through 38 6/7 weeks	1,464,641	27.3%
Full term: 39 0/7 weeks through 40 6/7 weeks	2,225,866	41.4%
Late term: 41 0/7 weeks through 41 6/7 weeks	882,109	16.4%
Postterm: 42 0/7 weeks and beyond	53,169	1.0%
Unknown Term	120,526	2.2%
Gestational age ⁵ at pregnancy outcome (weeks)	39.3	2.8
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	1,228,230	22.9%
Stillbirth	41,181	0.8%
Spontaneous Abortion	598,521	11.1%
Evidence of Pregnancy History in the Database Live birth Delivery or Stillbirth or Spontaneous Abortion	1,603,354	29.9%

Table 1I. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Preterm Delivery in Inpatient Caresetting	107,724	2.0%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	1,752,705	32.6%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	416,321	7.8%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	443,201	8.3%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	1,179,249	22.0%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	640,460	11.9%
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	126,314	2.4%
First Gestational Diabetes (GDM) Algorithm	360,394	6.7%
<i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Second Gestational Diabetes (GDM) Algorithm	441,671	8.2%
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	321,712	6.0%

Table 1I. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	368,871	6.9%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	181,195	3.4%
Gestational Hypertension Algorithm	257,833	4.8%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
<i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>		
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	266,255	5.0%
Anxiety Disorders	316,157	5.9%
Attention Deficit Hyperactivity Disorder	66,299	1.2%
Personality Disorders	5,930	0.1%
Schizophrenia and Other Psychotic Disorders	5,860	0.1%
Bipolar Disorder	48,465	0.9%
Post-Traumatic Stress Disorder	25,683	0.5%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	17,180	0.3%
Migraine/Headache	232,605	4.3%
Pain Conditions	153,459	2.9%
Multiple Sclerosis	5,778	0.1%
Non-Alzheimer's Dementia	531	0.0%
Parkinson's Disease and Secondary Parkinsonism	111	0.0%

Table 1I. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Alzheimer's Disease	72	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	150,321	2.8%
Pulmonary Embolism	3,201	0.1%
Chronic Obstructive Pulmonary Disease	42,613	0.8%
All-Cause Pneumonia	17,507	0.3%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Hypertension	146,784	2.7%
Hyperlipidemia	96,476	1.8%
Diabetes (T1T2)	61,994	1.2%
Chronic Kidney Disease	10,248	0.2%
Obesity	245,750	4.6%
Overweight	79,121	1.5%
Acute Myocardial Infarction	461	0.0%
Atrial Fibrillation and Flutter	1,890	0.0%
Heart Failure and Non-Ischemic Heart Disease	3,397	0.1%
Ischemic Heart Disease	3,963	0.1%
Stroke/Transient Ischemic Attack	5,017	0.1%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	44,492	0.8%
Lupus	18,596	0.3%
Psoriasis or Psoriatic Arthritis	15,400	0.3%
Crohn's Disease	9,487	0.2%
Ulcerative Colitis	8,964	0.2%
Acquired Hypothyroidism	250,598	4.7%

Table 1I. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
Hyperthyroidism	30,195	0.6%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	4,271	0.1%
Colorectal Cancer	644	0.0%
Cervical Cancer	627	0.0%
Leukemia and Lymphoma	4,006	0.1%
Melanoma	109,680	2.0%
Thyroid Cancer	8,337	0.2%
Endometrial Cancer	241	0.0%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Lung Cancer	314	0.0%
Urologic Cancer	411	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,922	0.0%
Hip/Pelvic Fracture	628	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	52,624	1.0%
Tobacco Use	189,165	3.5%
Alcohol Abuse	15,188	0.3%
Anemia	159,835	3.0%
Sickle Cell Disease	1,806	0.0%
Liver Disease, Cirrhosis, and other Liver Conditions	20,676	0.4%
Viral Hepatitis	13,844	0.3%
HIV/AIDS	5,719	0.1%
Cataract	3,804	0.1%
Glaucoma	12,212	0.2%

Table 1I. Characteristics of Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 98 Days After Estimated Pregnancy Start Until Pregnancy Outcome		
COVID-19 Diagnosis	37,663	0.7%
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	1.7	3.0
Mean number of emergency room encounters	0.1	0.4
Mean number of inpatient hospital encounters	0.0	0.1
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.3	1.0
Mean number of filled prescriptions	1.5	2.8
Mean number of generics dispensed	1.1	1.9
Mean number of unique drug classes dispensed	1.0	1.8

¹The analysis includes females with live-birth deliveries identified through a claims-based pregnancy algorithm. There might be overlaps between linked and unlinked live birth deliveries identified through Mother-Infant Linkage (MIL) Tables and those identified by pregnancy algorithms, as both use the same data but apply different strategies to identify deliveries. Claims-based algorithms capture pregnancies even if they are not included in the MIL tables, which may have stricter enrollment criteria. Also, live birth deliveries identified by algorithms are not limited to singleton deliveries.

To assess capture under varying enrollment requirements related to the estimated pregnancy episode start (index), we considered three scenarios: 1) 90 days prior to the index date, 2) at the index date, and 3) 98 days after the index. This table presents results for the 98 days of continuous enrollment begins after the estimated pregnancy episode start.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

²All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

³Value represents standard deviation where no % follows the value.

⁴Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

⁵The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 1m. Characteristics of Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Unique patients	1,336,942	N/A
Episodes	1,619,936	100.0%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Age (years)	31.6	6.4
Age		
10-19 years	71,931	4.4%
20-24 years	214,611	13.2%
25-29 years	357,303	22.1%
30-34 years	462,518	28.6%
35-39 years	346,997	21.4%
40-44 years	143,530	8.9%
45-54 years	23,046	1.4%
Sex		
Female	1,336,942	100.0%
Race ⁴		
American Indian or Alaska Native	2,589	0.2%
Asian	38,766	2.9%
Black or African American	81,104	6.1%
Multi-racial	22,208	1.7%
Native Hawaiian or Other Pacific Islander	440	0.0%
Unknown	894,899	66.9%
White	296,936	22.2%
Hispanic origin		

Table 1m. Characteristics of Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Yes	35,041	2.6%
No	311,034	23.3%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
Unknown	990,867	74.1%
Year		
2000	3,697	0.2%
2001	7,315	0.5%
2002	7,266	0.4%
2003	6,959	0.4%
2004	6,722	0.4%
2005	6,382	0.4%
2006	24,555	1.5%
2007	40,741	2.5%
2008	79,133	4.9%
2009	105,951	6.5%
2010	98,057	6.1%
2011	91,555	5.7%
2012	87,901	5.4%
2013	91,527	5.7%
2014	96,635	6.0%
2015	99,543	6.1%
2016	101,921	6.3%
2017	101,123	6.2%
2018	99,580	6.1%
2019	97,674	6.0%

Table 1m. Characteristics of Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
2020	93,865	5.8%
2021	96,965	6.0%
2022	89,523	5.5%
2023	83,540	5.2%
Demographic Characteristics	Number/Mean	Percent/ Standard Deviation ³
2024	1,806	0.1%
Mothers Enrollment	Number/Mean	Percent/ Standard Deviation ³
Mothers Mean Continuous Enrollment (Days)	1,019.8	917.3
≤ 90 days prior to pregnancy outcome	0	0.0%
91-180 days prior to pregnancy outcome	40,556	2.5%
181-280 days prior to pregnancy outcome	193,605	12.0%
281-391 days prior to pregnancy outcome	191,159	11.8%
392-460 days prior to pregnancy outcome	99,949	6.2%
≥461 days prior to pregnancy outcome	1,094,667	67.6%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Preterm: less than 37 weeks	0	0.0%
Early term: 37 0/7 weeks through 38 6/7 weeks	0	0.0%
Full term: 39 0/7 weeks through 40 6/7 weeks	0	0.0%
Late term: 41 0/7 weeks through 41 6/7 weeks	0	0.0%
Postterm: 42 0/7 weeks and beyond	0	0.0%
Unknown Term	0	0.0%
N/A ⁵	1,619,936	100.0%
Pregnancy Outcome		

Table 1m. Characteristics of Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Pregnancy Outcome		
Ectopic Pregnancy	155,961	9.6%
Induced Abortion	350,659	21.6%
Spontaneous Abortion	1,047,155	64.6%
Stillbirth	26,947	1.7%
Trophoblastic Disease	39,214	2.4%
Pregnancy Characteristics	Number/Mean	Percent/ Standard Deviation ³
Gestational age ⁶ at pregnancy outcome (weeks)	11.6	3.3
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Evidence of Pregnancy History in the Database		
Live Birth Delivery	366,687	22.6%
Stillbirth	20,267	1.3%
Miscarriage	272,870	16.8%
Evidence of Pregnancy History in the Database <i>Live birth Delivery or Stillbirth or Spontaneous Abortion</i>	552,350	34.1%
Preterm Delivery	36,726	2.3%
Current Pregnancy-Related Conditions/Birth Outcomes		
Cesarean Delivery in Inpatient Caresetting, 140 Days After Pregnancy Start to Pregnancy Outcome	2,434	0.2%
Any Diabetes (Type1, Type T2, [T1T2] or Gestational Diabetes Mellitus[GDM]), 2 codes, in Ambulatory Visit and Other Ambulatory Visit Care setting, Pregnancy Start to Pregnancy Outcome	14,240	0.9%
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Care setting, Pregnancy Start to Pregnancy Outcome	2,828	0.2%
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome	7,045	0.4%
Gestational Diabetes (GDM), in Any Caresetting, Pregnancy Start to Pregnancy Outcome	6,666	0.4%

Table 1m. Characteristics of Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Antidiabetic Drug (oral or injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Outcome	136,681	8.4%
First Gestational Diabetes (GDM) Algorithm <i>Defined by presence of two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>	1,563	0.1%
Second Gestational Diabetes (GDM) Algorithm	1,925	0.1%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
<i>Defined by presence of one inpatient code or two outpatient codes for any diabetes (preexisting or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 97 days around pregnancy start).</i>		
Pre-Eclampsia/Eclampsia in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	1,599	0.1%
Gestational Hypertension Only in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After Pregnancy Outcome	732	0.0%
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome	82,263	5.1%
Gestational Hypertension Algorithm <i>Defined by presence of an inpatient gestational hypertension code in days 140 after pregnancy start to 30 days after pregnancy outcome, without an inpatient preeclampsia/eclampsia code in days 140 after pregnancy start to 30 days after pregnancy outcome or a preexisting hypertension code in any setting from 90 days prior to 139 days after pregnancy start.</i>	405	0.0%
Psychiatric, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Depression	138,161	8.5%

Table 1m. Characteristics of Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Anxiety Disorders	157,455	9.7%
Attention Deficit Hyperactivity Disorder	34,108	2.1%
Personality Disorders	3,686	0.2%
Schizophrenia and Other Psychotic Disorders	3,309	0.2%
Bipolar Disorder	24,561	1.5%
Post-Traumatic Stress Disorder	14,939	0.9%
Neurologic, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Epilepsy/Convulsions	7,086	0.4%
Migraine/Headache	97,040	6.0%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Pain Conditions	70,016	4.3%
Multiple Sclerosis	2,786	0.2%
Non-Alzheimer's Dementia	390	0.0%
Parkinson's Disease and Secondary Parkinsonism	80	0.0%
Alzheimer's Disease	41	0.0%
Pulmonary, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Asthma	75,431	4.7%
Pulmonary Embolism	1,890	0.1%
Chronic Obstructive Pulmonary Disease	18,208	1.1%
All-Cause Pneumonia	8,812	0.5%
Cardiovascular, Metabolic, and Renal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Hypertension	74,239	4.6%
Hyperlipidemia	57,536	3.6%
Diabetes (T1T2)	34,756	2.1%

Table 1m. Characteristics of Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Chronic Kidney Disease	6,013	0.4%
Obesity	106,535	6.6%
Overweight	34,055	2.1%
Acute Myocardial Infarction	383	0.0%
Atrial Fibrillation and Flutter	1,168	0.1%
Heart Failure and Non-Ischemic Heart Disease	2,371	0.1%
Ischemic Heart Disease	2,926	0.2%
Stroke/Transient Ischemic Attack	4,888	0.3%
Autoimmune & Immune System, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Rheumatoid Arthritis/Osteoarthritis	25,324	1.6%
Lupus	9,388	0.6%
Psoriasis or Psoriatic Arthritis	6,815	0.4%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Crohn's Disease	3,895	0.2%
Ulcerative Colitis	3,467	0.2%
Acquired Hypothyroidism	97,111	6.0%
Hyperthyroidism	10,901	0.7%
Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Breast Cancer	2,910	0.2%
Colorectal Cancer	463	0.0%
Cervical Cancer	367	0.0%
Leukemia and Lymphoma	1,920	0.1%
Melanoma	42,253	2.6%
Thyroid Cancer	3,488	0.2%
Endometrial Cancer	512	0.0%

Table 1m. Characteristics of Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome		
Lung Cancer	246	0.0%
Urologic Cancer	247	0.0%
Musculoskeletal, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Osteoporosis	1,339	0.1%
Hip/Pelvic Fracture	383	0.0%
Miscellaneous, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start		
Drug Abuse	19,866	1.2%
Tobacco Use	111,920	6.9%
Alcohol Abuse	10,030	0.6%
Anemia	101,313	6.3%
Sickle Cell Disease	867	0.1%
Liver Disease, Cirrhosis, and other Liver Conditions	13,082	0.8%
Viral Hepatitis	4,959	0.3%
HIV/AIDS	2,288	0.1%
Health Characteristics	Number/Mean	Percent/ Standard Deviation ³
Cataract	2,132	0.1%
Glaucoma	6,025	0.4%
COVID-19 Diagnosis	16,176	1.0%
Health Service Utilization Intensity Metrics	Number/Mean	Percent/ Standard Deviation ³
Mean number of ambulatory encounters	2.5	3.7
Mean number of emergency room encounters	0.1	0.5
Mean number of inpatient hospital encounters	0.0	0.2
Mean number of non-acute institutional encounters	0.0	0.0
Mean number of other ambulatory encounters	0.5	1.3
Mean number of filled prescriptions	2.2	3.5

Table 1m. Characteristics of Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹

	Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome	
Mean number of generics dispensed	1.6	2.2
Mean number of unique drug classes dispensed	1.5	2.0

1 The analysis includes females with non-live-birth deliveries identified through a claims-based pregnancy algorithm. Non-live births includes stillbirths, spontaneous abortions, induced abortions, ectopic pregnancies, and trophoblastic disease outcomes. The non-live births cohort had one enrollment requirement scenario: 90 days of continuous enrollment prior to the estimated pregnancy episode start until pregnancy outcome.

For more details on how pregnancies are identified, please refer to the method outlined in the overview section of this report.

2 All metrics are based on total number of episodes per group, except for sex, race, and Hispanic origin which are based on total number of unique patients.

3 Value represents standard deviation where no % follows the value.

4 Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

5 Pregnancy duration is not classified by term status for pregnancies ending in non-live birth outcomes.

6 The length of the pregnancy episode was estimated using a hierarchy of pregnancy markers. If overlapping pregnancy episodes were constructed in the same patient due to observation of multiple pregnancy markers, then the markers providing more reliable estimation of pregnancy start was selected for estimation of pregnancy start date. If no pregnancy markers were observed, then a fixed pregnancy duration was assigned by pregnancy outcome type, as described in the overview section of this report.

N/A: Not Applicable

Table 2a. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,193,123 episodes reach the 2nd trimester, 3,155,039 episodes reach the 3rd trimester, 3,193,123 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Linked Mothers in MIL Table						
Exposure(s) of Interest ⁴	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	380,612	11.9%	467,361	14.6%	228,924	7.2%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	197,938	6.2%	109,620	3.4%	67,796	2.1%
Opioids	250,460	7.8%	330,519	10.4%	138,760	4.3%
Rheumatology Agents	20,524	0.6%	16,398	0.5%	14,372	0.5%
Tumor Necrosis Factor (TNF) Inhibitors	6,208	0.2%	6,176	0.2%	5,701	0.2%
Anti-Infective Agents	736,591	23.1%	1,482,501	46.4%	775,770	24.3%
Antivirals	74,027	2.3%	243,856	7.6%	72,608	2.3%
Antibacterial Agents	625,547	19.6%	1,248,675	39.1%	660,740	20.7%
Biologics	182,816	5.7%	1,578,671	49.4%	251,032	7.9%
Vaccines	171,377	5.4%	1,422,791	44.6%	222,937	7.0%
COVID-19 Vaccines	55,557	1.7%	136,982	4.3%	45,723	1.4%
Cardiovascular Agents	105,885	3.3%	186,086	5.8%	88,550	2.8%
Antihypertensives	78,395	2.5%	157,677	4.9%	75,313	2.4%
Cholesterol Lowering Agents	13,083	0.4%	10,016	0.3%	7,161	0.2%
Central Nervous System (CNS) Agents	440,767	13.8%	463,612	14.5%	341,396	10.7%
Anxiolytics	118,707	3.7%	129,969	4.1%	78,277	2.5%
Anticonvulsants	84,237	2.6%	51,650	1.6%	43,586	1.4%
Antidepressants	249,429	7.8%	261,096	8.2%	204,737	6.4%
Atypical Antipsychotics	14,393	0.5%	13,506	0.4%	11,118	0.3%
Typical Antipsychotics	2,938	0.1%	15,920	0.5%	10,391	0.3%
Stimulants	54,477	1.7%	43,334	1.4%	41,960	1.3%
Triptans	36,099	1.1%	27,253	0.9%	21,013	0.7%
Sedative-Hypnotics	62,229	1.9%	78,247	2.5%	34,578	1.1%
Medication Assisted Therapy	8,182	0.3%	12,771	0.4%	8,294	0.3%
Contraceptives	386,838	12.1%	118,726	3.7%	97,632	3.1%
Dermatologic Agents	188,091	5.9%	373,091	11.7%	159,325	5.0%
Endocrine Therapies	486,475	15.2%	749,252	23.5%	518,526	16.2%
Corticosteroids	197,587	6.2%	217,097	6.8%	97,107	3.0%
Injectable Antidiabetics	12,691	0.4%	74,539	2.3%	21,021	0.7%
Oral Antidiabetics	59,827	1.9%	111,437	3.5%	55,680	1.7%
Estrogen	65,143	2.0%	70,192	2.2%	70,000	2.2%

Table 2a. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,193,123 episodes reach the 2nd trimester, 3,155,039 episodes reach the 3rd trimester, 3,193,123 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Linked Mothers in MIL Table						
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Progestins	116,133	3.6%	244,597	7.7%	209,595	6.6%
Thyroid Agents	142,393	4.5%	200,470	6.3%	177,343	5.6%
Gastrointestinal Agents	233,783	7.3%	919,539	28.8%	656,206	20.6%
Antacid	494	0.0%	2,054	0.1%	675	0.0%
Antidiarrheal	3,583	0.1%	4,745	0.1%	2,228	0.1%
Antiemetics	135,139	4.2%	751,188	23.5%	565,358	17.7%
Inflammatory Bowel Treatments	11,840	0.4%	13,851	0.4%	11,339	0.4%
Peptic Ulcer Therapy	83,531	2.6%	195,164	6.1%	75,070	2.4%
Hematological Agents	13,528	0.4%	70,784	2.2%	49,223	1.5%
Anticoagulants	9,213	0.3%	45,456	1.4%	35,294	1.1%
Immunosuppressive Agents	1,898	0.1%	1,980	0.1%	1,776	0.1%
Neuromuscular Therapy Agents	10,689	0.3%	6,016	0.2%	3,058	0.1%
Multiple Sclerosis Agents	1,729	0.1%	1,320	0.0%	1,191	0.0%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	286,576	9.0%	678,983	21.3%	398,038	12.5%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	115,488	3.6%	262,412	8.2%	104,283	3.3%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	9,843	0.3%	6,719	0.2%	6,321	0.2%
Aminoglycosides (Antibacterial)	435	0.0%	1,011	0.0%	153	0.0%
Antineoplastic Agents	59,246	1.9%	27,997	0.9%	27,051	0.8%
Danazol (Reproductive)	36	0.0%	*****	*****	*****	*****
Folic Acid Antagonists	74,068	2.3%	71,485	2.2%	44,932	1.4%
Methotrexate (Anti-Rheumatic)	1,928	0.1%	200	0.0%	166	0.0%
Fluconazole (Antifungal)	85,534	2.7%	160,925	5.0%	59,197	1.9%
Isotretinoin (Dermatologic)	208	0.0%	41	0.0%	33	0.0%
Lithium (Psychiatric)	1,532	0.0%	1,184	0.0%	1,020	0.0%
Methimazole (Endocrine)	1,458	0.0%	2,588	0.1%	1,329	0.0%
Misoprostol (Gastrointestinal)	18,746	0.6%	1,581	0.0%	805	0.0%
Mycophenolate (Immunosuppressant)	119	0.0%	41	0.0%	37	0.0%

Table 2a. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,193,123 episodes reach the 2nd trimester, 3,155,039 episodes reach the 3rd trimester, 3,193,123 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

	Linked Mothers in MIL Table					
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Potassium Iodide (Endocrine)	37	0.0%	22	0.0%	*****	*****
Propylthiouracil (Endocrine)	1,279	0.0%	3,561	0.1%	2,946	0.1%
Ribavirin (Antiviral)	26	0.0%	*****	*****	*****	*****
Statins (Anti-Cholesterol)	6,194	0.2%	3,974	0.1%	3,715	0.1%
Tetracycline (Antibacterial)	105,111	3.3%	34,749	1.1%	33,095	1.0%
Thalidomide (Antineoplastic)	*****	*****	*****	*****	*****	*****
Warfarin (Cardiovascular)	963	0.0%	581	0.0%	511	0.0%

Table 2a. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,193,123 episodes reach the 2nd trimester, 3,155,039 episodes reach the 3rd trimester, 3,193,123 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Linked Mothers in MIL Table						
Exposure(s) of Interest ⁴	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	194,296	6.1%	194,556	6.2%	37,089	1.2%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	20,892	0.7%	27,770	0.9%	780	0.0%
Opioids	122,364	3.8%	148,172	4.7%	17,350	0.5%
Rheumatology Agents	10,189	0.3%	8,894	0.3%	7,107	0.2%
Tumor Necrosis Factor (TNF) Inhibitors	4,510	0.1%	3,959	0.1%	3,444	0.1%
Anti-Infective Agents	704,243	22.1%	665,396	21.1%	132,293	4.2%
Antivirals	79,963	2.5%	155,489	4.9%	15,608	0.5%
Antibacterial Agents	567,768	17.8%	466,005	14.8%	74,093	2.3%
Biologics	426,510	13.4%	1,308,631	41.5%	27,744	0.9%
Vaccines	355,990	11.1%	1,190,895	37.7%	19,978	0.6%
COVID-19 Vaccines	60,919	1.9%	48,953	1.6%	232	0.0%
Cardiovascular Agents	88,612	2.8%	124,210	3.9%	41,782	1.3%
Antihypertensives	79,531	2.5%	114,190	3.6%	40,870	1.3%
Cholesterol Lowering Agents	2,932	0.1%	1,997	0.1%	630	0.0%
Central Nervous System (CNS) Agents	228,387	7.2%	234,740	7.4%	129,510	4.1%
Anxiolytics	38,252	1.2%	48,850	1.5%	9,883	0.3%
Anticonvulsants	21,864	0.7%	19,628	0.6%	13,454	0.4%
Antidepressants	155,574	4.9%	147,026	4.7%	96,473	3.1%
Atypical Antipsychotics	6,235	0.2%	5,351	0.2%	3,428	0.1%
Typical Antipsychotics	5,086	0.2%	2,533	0.1%	312	0.0%
Stimulants	13,044	0.4%	9,314	0.3%	7,846	0.2%
Triptans	8,302	0.3%	4,624	0.1%	1,675	0.1%
Sedative-Hypnotics	23,428	0.7%	37,132	1.2%	4,605	0.1%
Medication Assisted Therapy	7,967	0.2%	7,342	0.2%	4,047	0.1%
Contraceptives	23,443	0.7%	19,418	0.6%	2,683	0.1%
Dermatologic Agents	150,858	4.7%	139,078	4.4%	12,810	0.4%
Endocrine Therapies	325,238	10.2%	407,656	12.9%	190,669	6.0%
Corticosteroids	52,405	1.6%	92,321	2.9%	4,000	0.1%
Injectable Antidiabetics	35,905	1.1%	67,002	2.1%	16,291	0.5%
Oral Antidiabetics	35,545	1.1%	68,619	2.2%	15,089	0.5%
Estrogen	982	0.0%	222	0.0%	70	0.0%

Table 2a. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,193,123 episodes reach the 2nd trimester, 3,155,039 episodes reach the 3rd trimester, 3,193,123 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Linked Mothers in MIL Table						
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Progestins	50,320	1.6%	33,542	1.1%	7,493	0.2%
Thyroid Agents	179,219	5.6%	166,336	5.3%	142,839	4.5%
Gastrointestinal Agents	396,008	12.4%	320,517	10.2%	117,414	3.7%
Antacid	847	0.0%	841	0.0%	52	0.0%
Antidiarrheal	1,448	0.0%	1,317	0.0%	64	0.0%
Antiemetics	292,183	9.2%	182,682	5.8%	62,986	2.0%
Inflammatory Bowel Treatments	10,402	0.3%	9,493	0.3%	7,322	0.2%
Peptic Ulcer Therapy	93,598	2.9%	123,094	3.9%	25,835	0.8%
Hematological Agents	49,700	1.6%	45,865	1.5%	29,243	0.9%
Anticoagulants	33,155	1.0%	32,797	1.0%	24,012	0.8%
Immunosuppressive Agents	1,300	0.0%	1,123	0.0%	935	0.0%
Neuromuscular Therapy Agents	2,610	0.1%	1,313	0.0%	317	0.0%
Multiple Sclerosis Agents	304	0.0%	368	0.0%	192	0.0%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	281,052	8.8%	261,788	8.3%	65,905	2.1%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	114,269	3.6%	141,535	4.5%	30,651	1.0%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	869	0.0%	416	0.0%	180	0.0%
Aminoglycosides (Antibacterial)	*****	*****	736	0.0%	*****	*****
Antineoplastic Agents	1,102	0.0%	1,059	0.0%	367	0.0%
Danazol (Reproductive)	0	0.0%	0	0.0%	0	0.0%
Folic Acid Antagonists	27,491	0.9%	19,236	0.6%	7,451	0.2%
Methotrexate (Anti-Rheumatic)	*****	*****	35	0.0%	*****	*****
Fluconazole (Antifungal)	61,742	1.9%	66,535	2.1%	3,138	0.1%
Isotretinoin (Dermatologic)	*****	*****	*****	*****	0	0.0%
Lithium (Psychiatric)	418	0.0%	396	0.0%	250	0.0%
Methimazole (Endocrine)	1,758	0.1%	1,343	0.0%	445	0.0%
Misoprostol (Gastrointestinal)	46	0.0%	733	0.0%	0	0.0%
Mycophenolate (Immunosuppressant)	*****	*****	*****	*****	*****	*****

Table 2a. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,193,123 episodes reach the 2nd trimester, 3,155,039 episodes reach the 3rd trimester, 3,193,123 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

	Linked Mothers in MIL Table					
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Potassium Iodide (Endocrine)	*****	*****	*****	*****	0	0.0%
Propylthiouracil (Endocrine)	1,820	0.1%	1,044	0.0%	640	0.0%
Ribavirin (Antiviral)	0	0.0%	0	0.0%	0	0.0%
Statins (Anti-Cholesterol)	493	0.0%	271	0.0%	111	0.0%
Tetracycline (Antibacterial)	1,443	0.0%	673	0.0%	62	0.0%
Thalidomide (Antineoplastic)	0	0.0%	0	0.0%	0	0.0%
Warfarin (Cardiovascular)	61	0.0%	80	0.0%	18	0.0%

1 The analysis includes females with singleton deliveries identified through MIL tables linked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For linked mothers, the paired infant must have at least 1 day of the same coverage.

2 Assessing medical product use in the second trimester requires a pregnancy to continue to the second trimester (i.e. pregnancy was not terminated in the first trimester); the denominator is the total number of pregnancy episodes that progress to the second trimester.

3 Assessing medical product use in the third trimester requires a pregnancy to continue to the third trimester. The denominator is the total number of pregnancy episodes that progress to the third trimester.

4 Displayed percentages represent the number of pregnancy episodes with evidence of the exposure of interest as a proportion of all pregnancy episodes.

*******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Table 2b. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (665,282 episodes reach the 2nd trimester, 650,803 episodes reach the 3rd trimester, 665,282 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Unlinked Mothers in MIL Table						
Exposure(s) of Interest ⁴	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	79,537	12.0%	102,442	15.4%	51,064	7.7%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	43,467	6.5%	27,022	4.1%	17,733	2.7%
Opioids	49,845	7.5%	69,118	10.4%	30,058	4.5%
Rheumatology Agents	4,094	0.6%	3,462	0.5%	2,846	0.4%
Tumor Necrosis Factor (TNF) Inhibitors	1,049	0.2%	1,092	0.2%	970	0.1%
Anti-Infective Agents	149,397	22.5%	322,795	48.5%	175,134	26.3%
Antivirals	14,443	2.2%	44,658	6.7%	13,817	2.1%
Antibacterial Agents	125,001	18.8%	273,541	41.1%	148,859	22.4%
Biologics	31,886	4.8%	281,727	42.3%	41,325	6.2%
Vaccines	30,104	4.5%	251,921	37.9%	36,238	5.4%
COVID-19 Vaccines	9,365	1.4%	19,181	2.9%	7,266	1.1%
Cardiovascular Agents	23,451	3.5%	41,985	6.3%	20,988	3.2%
Antihypertensives	17,846	2.7%	35,673	5.4%	17,669	2.7%
Cholesterol Lowering Agents	3,671	0.6%	4,024	0.6%	2,721	0.4%
Central Nervous System (CNS) Agents	90,442	13.6%	103,544	15.6%	74,002	11.1%
Anxiolytics	24,000	3.6%	30,892	4.6%	17,401	2.6%
Anticonvulsants	19,701	3.0%	14,464	2.2%	11,672	1.8%
Antidepressants	52,518	7.9%	58,352	8.8%	43,506	6.5%
Atypical Antipsychotics	4,965	0.7%	4,613	0.7%	3,796	0.6%
Typical Antipsychotics	757	0.1%	3,279	0.5%	2,035	0.3%
Stimulants	13,334	2.0%	10,921	1.6%	10,454	1.6%
Triptans	6,475	1.0%	5,601	0.8%	4,097	0.6%
Sedative-Hypnotics	12,355	1.9%	18,218	2.7%	9,100	1.4%
Medication Assisted Therapy	2,174	0.3%	3,146	0.5%	2,096	0.3%
Contraceptives	85,414	12.8%	35,583	5.3%	31,358	4.7%
Dermatologic Agents	33,818	5.1%	71,454	10.7%	30,853	4.6%
Endocrine Therapies	74,029	11.1%	120,145	18.1%	73,930	11.1%
Corticosteroids	36,069	5.4%	48,085	7.2%	20,098	3.0%
Injectable Antidiabetics	3,151	0.5%	12,601	1.9%	4,527	0.7%
Oral Antidiabetics	9,175	1.4%	17,049	2.6%	8,405	1.3%
Estrogen	5,955	0.9%	6,938	1.0%	6,599	1.0%

Table 2b. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (665,282 episodes reach the 2nd trimester, 650,803 episodes reach the 3rd trimester, 665,282 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Unlinked Mothers in MIL Table						
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Progestins	12,598	1.9%	30,161	4.5%	23,575	3.5%
Thyroid Agents	16,573	2.5%	24,723	3.7%	20,809	3.1%
Gastrointestinal Agents	48,038	7.2%	198,342	29.8%	136,560	20.5%
Antacid	52	0.0%	445	0.1%	117	0.0%
Antidiarrheal	608	0.1%	846	0.1%	388	0.1%
Antiemetics	30,572	4.6%	162,132	24.4%	116,953	17.6%
Inflammatory Bowel Treatments	1,779	0.3%	2,187	0.3%	1,697	0.3%
Peptic Ulcer Therapy	15,252	2.3%	41,352	6.2%	15,864	2.4%
Hematological Agents	2,251	0.3%	13,385	2.0%	7,493	1.1%
Anticoagulants	1,457	0.2%	6,001	0.9%	4,069	0.6%
Immunosuppressive Agents	379	0.1%	438	0.1%	353	0.1%
Neuromuscular Therapy Agents	2,365	0.4%	1,726	0.3%	839	0.1%
Multiple Sclerosis Agents	298	0.0%	251	0.0%	221	0.0%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	53,414	8.0%	139,227	20.9%	80,045	12.0%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	22,143	3.3%	54,347	8.2%	20,996	3.2%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						

Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	3,235	0.5%	3,141	0.5%	2,609	0.4%
Aminoglycosides (Antibacterial)	98	0.0%	168	0.0%	57	0.0%
Antineoplastic Agents	5,778	0.9%	3,780	0.6%	3,350	0.5%
Danazol (Reproductive)	*****	*****	*****	*****	*****	*****
Folic Acid Antagonists	18,613	2.8%	18,358	2.8%	11,641	1.7%
Methotrexate (Anti-Rheumatic)	466	0.1%	167	0.0%	120	0.0%
Fluconazole (Antifungal)	19,476	2.9%	39,666	6.0%	14,564	2.2%
Isotretinoin (Dermatologic)	132	0.0%	52	0.0%	39	0.0%
Lithium (Psychiatric)	519	0.1%	392	0.1%	348	0.1%
Methimazole (Endocrine)	334	0.1%	574	0.1%	302	0.0%
Misoprostol (Gastrointestinal)	2,473	0.4%	531	0.1%	234	0.0%
Mycophenolate (Immunosuppressant)	57	0.0%	44	0.0%	35	0.0%

Table 2b. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (665,282 episodes reach the 2nd trimester, 650,803 episodes reach the 3rd trimester, 665,282 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

	Unlinked Mothers in MIL Table					
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Potassium Iodide (Endocrine)	*****	*****	*****	*****	*****	*****
Propylthiouracil (Endocrine)	142	0.0%	582	0.1%	475	0.1%
Ribavirin (Antiviral)	14	0.0%	*****	*****	*****	*****
Statins (Anti-Cholesterol)	2,241	0.3%	2,568	0.4%	1,970	0.3%
Tetracycline (Antibacterial)	15,945	2.4%	7,470	1.1%	6,077	0.9%
Thalidomide (Antineoplastic)	*****	*****	*****	*****	*****	*****
Warfarin (Cardiovascular)	238	0.0%	198	0.0%	162	0.0%

Table 2b. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (665,282 episodes reach the 2nd trimester, 650,803 episodes reach the 3rd trimester, 665,282 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Unlinked Mothers in MIL Table						
Exposure(s) of Interest ⁴	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	44,447	6.7%	38,655	5.9%	7,488	1.2%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	7,303	1.1%	5,702	0.9%	780	0.1%
Opioids	27,078	4.1%	27,535	4.2%	3,399	0.5%
Rheumatology Agents	1,993	0.3%	1,615	0.2%	1,168	0.2%
Tumor Necrosis Factor (TNF) Inhibitors	768	0.1%	636	0.1%	538	0.1%
Anti-Infective Agents	157,926	23.7%	137,819	21.2%	28,624	4.4%
Antivirals	14,946	2.2%	28,586	4.4%	3,041	0.5%
Antibacterial Agents	126,606	19.0%	96,470	14.8%	15,442	2.4%
Biologics	71,691	10.8%	227,835	35.0%	3,571	0.5%
Vaccines	59,244	8.9%	205,049	31.5%	2,386	0.4%
COVID-19 Vaccines	8,054	1.2%	6,396	1.0%	28	0.0%
Cardiovascular Agents	21,565	3.2%	27,055	4.2%	9,957	1.5%
Antihypertensives	18,766	2.8%	24,908	3.8%	9,284	1.4%
Cholesterol Lowering Agents	2,258	0.3%	1,817	0.3%	1,036	0.2%
Central Nervous System (CNS) Agents	51,736	7.8%	49,767	7.6%	26,195	4.0%
Anxiolytics	10,746	1.6%	12,986	2.0%	2,997	0.5%
Anticonvulsants	6,577	1.0%	5,621	0.9%	3,640	0.6%
Antidepressants	33,222	5.0%	29,728	4.6%	17,676	2.7%
Atypical Antipsychotics	2,163	0.3%	1,784	0.3%	1,142	0.2%
Typical Antipsychotics	1,071	0.2%	572	0.1%	68	0.0%
Stimulants	3,611	0.5%	2,574	0.4%	2,118	0.3%
Triptans	2,003	0.3%	1,298	0.2%	527	0.1%
Sedative-Hypnotics	6,052	0.9%	6,968	1.1%	1,100	0.2%
Medication Assisted Therapy	1,811	0.3%	1,535	0.2%	871	0.1%
Contraceptives	8,180	1.2%	5,634	0.9%	2,617	0.4%
Dermatologic Agents	29,019	4.4%	25,376	3.9%	2,296	0.4%
Endocrine Therapies	52,062	7.8%	62,840	9.7%	24,067	3.7%
Corticosteroids	13,242	2.0%	20,913	3.2%	950	0.1%
Injectable Antidiabetics	6,699	1.0%	10,773	1.7%	3,234	0.5%
Oral Antidiabetics	6,045	0.9%	10,558	1.6%	2,513	0.4%
Estrogen	972	0.1%	798	0.1%	546	0.1%

Table 2b. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (665,282 episodes reach the 2nd trimester, 650,803 episodes reach the 3rd trimester, 665,282 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Unlinked Mothers in MIL Table						
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Progestins	8,399	1.3%	5,126	0.8%	973	0.1%
Thyroid Agents	21,113	3.2%	18,957	2.9%	15,212	2.3%
Gastrointestinal Agents	86,903	13.1%	66,895	10.3%	22,410	3.4%
Antacid	223	0.0%	199	0.0%	17	0.0%
Antidiarrheal	272	0.0%	233	0.0%	13	0.0%
Antiemetics	65,917	9.9%	40,512	6.2%	12,896	2.0%
Inflammatory Bowel Treatments	1,514	0.2%	1,343	0.2%	956	0.1%
Peptic Ulcer Therapy	18,885	2.8%	23,995	3.7%	4,362	0.7%
Hematological Agents	9,055	1.4%	7,527	1.2%	3,589	0.6%
Anticoagulants	4,235	0.6%	3,983	0.6%	2,484	0.4%
Immunosuppressive Agents	282	0.0%	218	0.0%	153	0.0%
Neuromuscular Therapy Agents	783	0.1%	352	0.1%	76	0.0%
Multiple Sclerosis Agents	100	0.0%	99	0.0%	66	0.0%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	55,005	8.3%	50,810	7.8%	10,887	1.7%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	22,917	3.4%	28,755	4.4%	5,457	0.8%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						

Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	1,687	0.3%	1,470	0.2%	1,017	0.2%
Aminoglycosides (Antibacterial)	54	0.0%	62	0.0%	0	0.0%
Antineoplastic Agents	684	0.1%	569	0.1%	261	0.0%
Danazol (Reproductive)	0	0.0%	0	0.0%	0	0.0%
Folic Acid Antagonists	7,039	1.1%	4,906	0.8%	1,844	0.3%
Methotrexate (Anti-Rheumatic)	98	0.0%	89	0.0%	50	0.0%
Fluconazole (Antifungal)	15,223	2.3%	16,122	2.5%	740	0.1%
Isotretinoin (Dermatologic)	*****	*****	17	0.0%	*****	*****
Lithium (Psychiatric)	132	0.0%	121	0.0%	80	0.0%
Methimazole (Endocrine)	387	0.1%	300	0.0%	110	0.0%
Misoprostol (Gastrointestinal)	*****	*****	217	0.0%	*****	*****
Mycophenolate (Immunosuppressant)	22	0.0%	*****	*****	*****	*****

Table 2b. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (665,282 episodes reach the 2nd trimester, 650,803 episodes reach the 3rd trimester, 665,282 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

	Unlinked Mothers in MIL Table					
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Potassium Iodide (Endocrine)	*****	*****	*****	*****	0	0.0%
Propylthiouracil (Endocrine)	289	0.0%	157	0.0%	87	0.0%
Ribavirin (Antiviral)	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	1,562	0.2%	1,373	0.2%	881	0.1%
Tetracycline (Antibacterial)	1,148	0.2%	711	0.1%	94	0.0%
Thalidomide (Antineoplastic)	*****	*****	*****	*****	*****	*****
Warfarin (Cardiovascular)	85	0.0%	83	0.0%	55	0.0%

1 The analysis includes females with singleton deliveries identified through MIL tables unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

2 Assessing medical product use in the second trimester requires a pregnancy to continue to the second trimester (i.e. pregnancy was not terminated in the first trimester); the denominator is the total number of pregnancy episodes that progress to the second trimester.

3 Assessing medical product use in the third trimester requires a pregnancy to continue to the third trimester. The denominator is the total number of pregnancy episodes that progress to the third trimester.

4 Displayed percentages represent the number of pregnancy episodes with evidence of the exposure of interest as a proportion of all pregnancy episodes.

*******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Table 2c. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,947,178 episodes reach the 2nd trimester, 3,893,610 episodes reach the 3rd trimester, 3,947,178 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Linked and Unlinked Mothers in MIL Table						
Exposure(s) of Interest ⁴	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	468,973	11.9%	580,188	14.7%	284,824	7.2%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	245,554	6.2%	138,785	3.5%	86,798	2.2%
Opioids	306,329	7.8%	407,267	10.3%	171,860	4.4%
Rheumatology Agents	25,152	0.6%	20,230	0.5%	17,559	0.4%
Tumor Necrosis Factor (TNF) Inhibitors	7,428	0.2%	7,424	0.2%	6,818	0.2%
Anti-Infective Agents	904,696	22.9%	1,842,599	46.7%	970,252	24.6%
Antivirals	90,313	2.3%	294,262	7.5%	88,215	2.2%
Antibacterial Agents	766,404	19.4%	1,553,588	39.4%	825,990	20.9%
Biologics	218,258	5.5%	1,898,580	48.1%	297,863	7.5%
Vaccines	204,732	5.2%	1,708,432	43.3%	263,959	6.7%
COVID-19 Vaccines	65,516	1.7%	157,806	4.0%	53,506	1.4%
Cardiovascular Agents	131,579	3.3%	232,404	5.9%	111,369	2.8%
Antihypertensives	97,855	2.5%	197,033	5.0%	94,525	2.4%
Cholesterol Lowering Agents	17,016	0.4%	14,236	0.4%	10,010	0.3%
Central Nervous System (CNS) Agents	541,001	13.7%	576,840	14.6%	422,503	10.7%
Anxiolytics	145,333	3.7%	163,623	4.1%	97,361	2.5%
Anticonvulsants	105,861	2.7%	67,211	1.7%	56,195	1.4%
Antidepressants	306,973	7.8%	324,421	8.2%	252,236	6.4%
Atypical Antipsychotics	19,566	0.5%	18,302	0.5%	15,070	0.4%
Typical Antipsychotics	3,747	0.1%	19,500	0.5%	12,625	0.3%
Stimulants	69,109	1.8%	55,235	1.4%	53,367	1.4%
Triptans	43,447	1.1%	33,446	0.8%	25,553	0.6%
Sedative-Hypnotics	76,072	1.9%	98,244	2.5%	44,431	1.1%
Medication Assisted Therapy	10,487	0.3%	16,030	0.4%	10,488	0.3%
Contraceptives	482,570	12.2%	157,024	4.0%	131,245	3.3%
Dermatologic Agents	226,924	5.7%	453,744	11.5%	194,179	4.9%
Endocrine Therapies	572,653	14.5%	887,593	22.5%	605,186	15.3%
Corticosteroids	238,308	6.0%	270,014	6.8%	119,331	3.0%
Injectable Antidiabetics	16,119	0.4%	88,588	2.2%	25,994	0.7%
Oral Antidiabetics	70,596	1.8%	131,193	3.3%	65,510	1.7%
Estrogen	72,563	1.8%	78,640	2.0%	78,106	2.0%

Table 2c. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,947,178 episodes reach the 2nd trimester, 3,893,610 episodes reach the 3rd trimester, 3,947,178 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Linked and Unlinked Mothers in MIL Table						
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Progestins	131,901	3.3%	280,701	7.1%	238,389	6.0%
Thyroid Agents	162,201	4.1%	229,905	5.8%	202,270	5.1%
Gastrointestinal Agents	286,847	7.3%	1,138,916	28.9%	808,004	20.5%
Antacid	546	0.0%	2,507	0.1%	794	0.0%
Antidiarrheal	4,275	0.1%	5,664	0.1%	2,649	0.1%
Antiemetics	168,549	4.3%	930,876	23.6%	695,581	17.6%
Inflammatory Bowel Treatments	13,945	0.4%	16,414	0.4%	13,357	0.3%
Peptic Ulcer Therapy	100,454	2.5%	239,814	6.1%	92,265	2.3%
Hematological Agents	16,060	0.4%	85,447	2.2%	57,652	1.5%
Anticoagulants	10,876	0.3%	52,446	1.3%	40,131	1.0%
Immunosuppressive Agents	2,333	0.1%	2,472	0.1%	2,178	0.1%
Neuromuscular Therapy Agents	13,317	0.3%	7,893	0.2%	3,981	0.1%
Multiple Sclerosis Agents	2,078	0.1%	1,604	0.0%	1,441	0.0%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	346,656	8.8%	832,854	21.1%	486,386	12.3%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	140,432	3.6%	322,839	8.2%	127,750	3.2%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	13,256	0.3%	9,978	0.3%	9,044	0.2%
Aminoglycosides (Antibacterial)	544	0.0%	1,199	0.0%	214	0.0%
Antineoplastic Agents	66,671	1.7%	32,523	0.8%	31,124	0.8%
Danazol (Reproductive)	43	0.0%	12	0.0%	12	0.0%
Folic Acid Antagonists	94,446	2.4%	91,368	2.3%	57,581	1.5%
Methotrexate (Anti-Rheumatic)	2,447	0.1%	371	0.0%	290	0.0%
Fluconazole (Antifungal)	107,074	2.7%	204,278	5.2%	75,171	1.9%
Isotretinoin (Dermatologic)	349	0.0%	94	0.0%	72	0.0%
Lithium (Psychiatric)	2,085	0.1%	1,597	0.0%	1,386	0.0%
Methimazole (Endocrine)	1,827	0.0%	3,214	0.1%	1,662	0.0%
Misoprostol (Gastrointestinal)	21,678	0.5%	2,152	0.1%	1,055	0.0%
Mycophenolate (Immunosuppressant)	180	0.0%	87	0.0%	73	0.0%

Table 2c. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,947,178 episodes reach the 2nd trimester, 3,893,610 episodes reach the 3rd trimester, 3,947,178 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

	Linked and Unlinked Mothers in MIL Table					
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Potassium Iodide (Endocrine)	41	0.0%	27	0.0%	*****	*****
Propylthiouracil (Endocrine)	1,448	0.0%	4,236	0.1%	3,494	0.1%
Ribavirin (Antiviral)	41	0.0%	19	0.0%	17	0.0%
Statins (Anti-Cholesterol)	8,543	0.2%	6,604	0.2%	5,741	0.1%
Tetracycline (Antibacterial)	123,764	3.1%	43,029	1.1%	39,954	1.0%
Thalidomide (Antineoplastic)	*****	*****	*****	*****	*****	*****
Warfarin (Cardiovascular)	1,232	0.0%	798	0.0%	692	0.0%

Table 2c. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,947,178 episodes reach the 2nd trimester, 3,893,610 episodes reach the 3rd trimester, 3,947,178 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Linked and Unlinked Mothers in MIL Table						
Exposure(s) of Interest ⁴	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	242,708	6.1%	237,291	6.1%	45,192	1.2%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	28,587	0.7%	34,045	0.9%	1,574	0.0%
Opioids	151,988	3.9%	178,952	4.6%	20,987	0.5%
Rheumatology Agents	12,402	0.3%	10,710	0.3%	8,441	0.2%
Tumor Necrosis Factor (TNF) Inhibitors	5,395	0.1%	4,701	0.1%	4,077	0.1%
Anti-Infective Agents	878,910	22.3%	819,145	21.0%	163,578	4.2%
Antivirals	96,797	2.5%	187,686	4.8%	19,023	0.5%
Antibacterial Agents	707,898	17.9%	573,766	14.7%	91,023	2.3%
Biologics	508,002	12.9%	1,567,495	40.3%	31,771	0.8%
Vaccines	423,064	10.7%	1,423,679	36.6%	22,641	0.6%
COVID-19 Vaccines	69,715	1.8%	55,970	1.4%	262	0.0%
Cardiovascular Agents	112,070	2.8%	154,258	4.0%	52,596	1.4%
Antihypertensives	100,017	2.5%	141,834	3.6%	50,992	1.3%
Cholesterol Lowering Agents	5,244	0.1%	3,860	0.1%	1,676	0.0%
Central Nervous System (CNS) Agents	284,397	7.2%	289,091	7.4%	158,054	4.1%
Anxiolytics	49,691	1.3%	62,784	1.6%	13,022	0.3%
Anticonvulsants	28,862	0.7%	25,634	0.7%	17,362	0.4%
Antidepressants	191,580	4.9%	179,385	4.6%	115,869	3.0%
Atypical Antipsychotics	8,480	0.2%	7,203	0.2%	4,614	0.1%
Typical Antipsychotics	6,253	0.2%	3,140	0.1%	384	0.0%
Stimulants	16,926	0.4%	12,065	0.3%	10,118	0.3%
Tryptans	10,497	0.3%	6,016	0.2%	2,236	0.1%
Sedative-Hypnotics	29,951	0.8%	45,009	1.2%	5,806	0.1%
Medication Assisted Therapy	9,835	0.2%	8,925	0.2%	4,958	0.1%
Contraceptives	32,196	0.8%	25,476	0.7%	5,364	0.1%
Dermatologic Agents	183,543	4.6%	167,894	4.3%	15,436	0.4%
Endocrine Therapies	384,660	9.7%	479,971	12.3%	219,062	5.6%
Corticosteroids	66,810	1.7%	115,277	3.0%	5,029	0.1%
Injectable Antidiabetics	43,311	1.1%	79,086	2.0%	19,879	0.5%
Oral Antidiabetics	42,348	1.1%	80,750	2.1%	17,935	0.5%
Estrogen	1,971	0.0%	1,021	0.0%	616	0.0%

Table 2c. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,947,178 episodes reach the 2nd trimester, 3,893,610 episodes reach the 3rd trimester, 3,947,178 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Linked and Unlinked Mothers in MIL Table						
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Progestins	59,782	1.5%	39,377	1.0%	8,634	0.2%
Thyroid Agents	204,521	5.2%	189,168	4.9%	161,357	4.1%
Gastrointestinal Agents	491,291	12.4%	393,849	10.1%	142,110	3.6%
Antacid	1,076	0.0%	1,041	0.0%	69	0.0%
Antidiarrheal	1,740	0.0%	1,572	0.0%	77	0.0%
Antiemetics	364,554	9.2%	227,122	5.8%	77,185	2.0%
Inflammatory Bowel Treatments	12,204	0.3%	11,100	0.3%	8,495	0.2%
Peptic Ulcer Therapy	114,028	2.9%	149,154	3.8%	30,661	0.8%
Hematological Agents	59,670	1.5%	54,272	1.4%	33,442	0.9%
Anticoagulants	38,119	1.0%	37,519	1.0%	27,043	0.7%
Immunosuppressive Agents	1,618	0.0%	1,367	0.0%	1,109	0.0%
Neuromuscular Therapy Agents	3,450	0.1%	1,701	0.0%	402	0.0%
Multiple Sclerosis Agents	409	0.0%	478	0.0%	261	0.0%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	341,709	8.7%	318,007	8.2%	77,993	2.0%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	139,813	3.5%	173,402	4.5%	36,774	0.9%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	2,563	0.1%	1,890	0.0%	1,197	0.0%
Aminoglycosides (Antibacterial)	*****	*****	811	0.0%	*****	*****
Antineoplastic Agents	1,817	0.0%	1,657	0.0%	642	0.0%
Danazol (Reproductive)	0	0.0%	0	0.0%	0	0.0%
Folic Acid Antagonists	35,068	0.9%	24,542	0.6%	9,458	0.2%
Methotrexate (Anti-Rheumatic)	122	0.0%	125	0.0%	57	0.0%
Fluconazole (Antifungal)	78,291	2.0%	84,098	2.2%	3,930	0.1%
Isotretinoin (Dermatologic)	24	0.0%	*****	*****	*****	*****
Lithium (Psychiatric)	560	0.0%	525	0.0%	337	0.0%
Methimazole (Endocrine)	2,173	0.1%	1,663	0.0%	560	0.0%
Misoprostol (Gastrointestinal)	*****	*****	974	0.0%	*****	*****
Mycophenolate (Immunosuppressant)	32	0.0%	20	0.0%	12	0.0%

Table 2c. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (3,947,178 episodes reach the 2nd trimester, 3,893,610 episodes reach the 3rd trimester, 3,947,178 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

	Linked and Unlinked Mothers in MIL Table					
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Potassium Iodide (Endocrine)	*****	*****	*****	*****	0	0.0%
Propylthiouracil (Endocrine)	2,156	0.1%	1,227	0.0%	739	0.0%
Ribavirin (Antiviral)	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	2,063	0.1%	1,651	0.0%	995	0.0%
Tetracycline (Antibacterial)	2,620	0.1%	1,397	0.0%	158	0.0%
Thalidomide (Antineoplastic)	*****	*****	*****	*****	*****	*****
Warfarin (Cardiovascular)	148	0.0%	164	0.0%	73	0.0%

1 The analysis includes females with singleton deliveries identified through MIL tables linked or unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For this cohort which includes both linked and unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

2 Assessing medical product use in the second trimester requires a pregnancy to continue to the second trimester (i.e. pregnancy was not terminated in the first trimester); the denominator is the total number of pregnancy episodes that progress to the second trimester.

3 Assessing medical product use in the third trimester requires a pregnancy to continue to the third trimester. The denominator is the total number of pregnancy episodes that progress to the third trimester.

4 Displayed percentages represent the number of pregnancy episodes with evidence of the exposure of interest as a proportion of all pregnancy episodes.

*******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Table 2d. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (4,012,149 episodes reach the 2nd trimester, 3,947,753 episodes reach the 3rd trimester, 4,012,149 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
Exposure(s) of Interest ⁴	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	479,410	11.9%	571,371	14.2%	290,294	7.2%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	249,319	6.2%	130,368	3.2%	86,563	2.2%
Opioids	314,319	7.8%	396,349	9.9%	175,461	4.4%
Rheumatology Agents	25,512	0.6%	20,365	0.5%	17,749	0.4%
Tumor Necrosis Factor (TNF) Inhibitors	7,525	0.2%	7,515	0.2%	6,910	0.2%
Anti-Infective Agents	929,514	23.2%	1,867,817	46.6%	990,632	24.7%
Antivirals	92,037	2.3%	299,473	7.5%	90,010	2.2%
Antibacterial Agents	789,190	19.7%	1,572,325	39.2%	843,685	21.0%
Biologics	220,992	5.5%	1,921,075	47.9%	302,207	7.5%
Vaccines	206,395	5.1%	1,725,503	43.0%	267,807	6.7%
COVID-19 Vaccines	65,561	1.6%	157,686	3.9%	53,617	1.3%
Cardiovascular Agents	133,954	3.3%	236,588	5.9%	113,171	2.8%
Antihypertensives	99,505	2.5%	204,346	5.1%	96,281	2.4%
Cholesterol Lowering Agents	17,112	0.4%	13,738	0.3%	9,726	0.2%
Central Nervous System (CNS) Agents	552,816	13.8%	585,421	14.6%	430,137	10.7%
Anxiolytics	150,176	3.7%	167,287	4.2%	99,875	2.5%
Anticonvulsants	107,818	2.7%	67,003	1.7%	56,782	1.4%
Antidepressants	312,424	7.8%	328,943	8.2%	256,049	6.4%
Atypical Antipsychotics	19,895	0.5%	18,402	0.5%	15,201	0.4%
Typical Antipsychotics	3,815	0.1%	20,082	0.5%	13,062	0.3%
Stimulants	70,001	1.7%	55,469	1.4%	53,680	1.3%
Tryptans	44,252	1.1%	33,647	0.8%	25,744	0.6%
Sedative-Hypnotics	77,923	1.9%	98,580	2.5%	45,228	1.1%
Medication Assisted Therapy	10,698	0.3%	16,353	0.4%	10,733	0.3%
Contraceptives	497,636	12.4%	156,709	3.9%	131,724	3.3%
Dermatologic Agents	231,687	5.8%	456,550	11.4%	198,018	4.9%
Endocrine Therapies	599,521	14.9%	900,750	22.5%	628,730	15.7%
Corticosteroids	247,508	6.2%	277,837	6.9%	122,817	3.1%
Injectable Antidiabetics	16,541	0.4%	91,977	2.3%	27,155	0.7%
Oral Antidiabetics	74,295	1.9%	135,982	3.4%	68,535	1.7%
Estrogen	81,271	2.0%	86,868	2.2%	86,456	2.2%

Table 2d. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (4,012,149 episodes reach the 2nd trimester, 3,947,753 episodes reach the 3rd trimester, 4,012,149 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Progestins	145,340	3.6%	292,594	7.3%	248,810	6.2%
Thyroid Agents	168,225	4.2%	237,677	5.9%	209,457	5.2%
Gastrointestinal Agents	294,777	7.3%	1,155,272	28.8%	829,072	20.7%
Antacid	558	0.0%	2,566	0.1%	805	0.0%
Antidiarrheal	4,382	0.1%	5,688	0.1%	2,658	0.1%
Antiemetics	174,391	4.3%	943,268	23.5%	714,929	17.8%
Inflammatory Bowel Treatments	14,139	0.4%	16,626	0.4%	13,567	0.3%
Peptic Ulcer Therapy	102,275	2.5%	245,281	6.1%	94,032	2.3%
Hematological Agents	17,441	0.4%	87,809	2.2%	60,457	1.5%
Anticoagulants	12,084	0.3%	53,704	1.3%	42,282	1.1%
Immunosuppressive Agents	2,388	0.1%	2,508	0.1%	2,230	0.1%
Neuromuscular Therapy Agents	13,716	0.3%	7,380	0.2%	3,816	0.1%
Multiple Sclerosis Agents	2,133	0.1%	1,631	0.0%	1,468	0.0%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	354,723	8.8%	847,229	21.1%	498,423	12.4%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	143,229	3.6%	330,171	8.2%	130,521	3.3%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	13,210	0.3%	9,562	0.2%	8,770	0.2%
Aminoglycosides (Antibacterial)	556	0.0%	568	0.0%	211	0.0%
Antineoplastic Agents	73,173	1.8%	34,107	0.9%	32,836	0.8%
Danazol (Reproductive)	49	0.0%	12	0.0%	12	0.0%
Folic Acid Antagonists	95,913	2.4%	92,134	2.3%	58,003	1.4%
Methotrexate (Anti-Rheumatic)	2,379	0.1%	314	0.0%	243	0.0%
Fluconazole (Antifungal)	108,811	2.7%	207,531	5.2%	76,426	1.9%
Isotretinoin (Dermatologic)	344	0.0%	79	0.0%	62	0.0%
Lithium (Psychiatric)	2,115	0.1%	1,603	0.0%	1,395	0.0%
Methimazole (Endocrine)	1,878	0.0%	3,338	0.1%	1,718	0.0%

Table 2d. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (4,012,149 episodes reach the 2nd trimester, 3,947,753 episodes reach the 3rd trimester, 4,012,149 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Misoprostol (Gastrointestinal)	21,907	0.5%	984	0.0%	695	0.0%
Mycophenolate (Immunosuppressant)	176	0.0%	81	0.0%	69	0.0%
Potassium Iodide (Endocrine)	42	0.0%	29	0.0%	*****	*****
Propylthiouracil (Endocrine)	1,515	0.0%	4,451	0.1%	3,665	0.1%
Ribavirin (Antiviral)	41	0.0%	16	0.0%	*****	*****
Statins (Anti-Cholesterol)	8,394	0.2%	6,173	0.2%	5,471	0.1%
Tetracycline (Antibacterial)	132,180	3.3%	44,499	1.1%	41,884	1.0%
Thalidomide (Antineoplastic)	*****	*****	*****	*****	*****	*****
Warfarin (Cardiovascular)	1,256	0.0%	794	0.0%	695	0.0%

Table 2d. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (4,012,149 episodes reach the 2nd trimester, 3,947,753 episodes reach the 3rd trimester, 4,012,149 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
Exposure(s) of Interest ⁴	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	247,495	6.2%	218,381	5.5%	45,128	1.1%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	28,173	0.7%	25,407	0.6%	1,368	0.0%
Opioids	154,846	3.9%	161,371	4.1%	20,929	0.5%
Rheumatology Agents	12,470	0.3%	10,644	0.3%	8,426	0.2%
Tumor Necrosis Factor (TNF) Inhibitors	5,467	0.1%	4,732	0.1%	4,114	0.1%
Anti-Infective Agents	896,894	22.4%	815,690	20.7%	164,944	4.2%
Antivirals	99,126	2.5%	190,219	4.8%	19,344	0.5%
Antibacterial Agents	721,773	18.0%	566,195	14.3%	91,552	2.3%
Biologics	523,129	13.0%	1,574,261	39.9%	31,751	0.8%
Vaccines	434,385	10.8%	1,428,683	36.2%	22,662	0.6%
COVID-19 Vaccines	69,894	1.7%	55,418	1.4%	263	0.0%
Cardiovascular Agents	116,105	2.9%	155,279	3.9%	53,015	1.3%
Antihypertensives	104,017	2.6%	146,370	3.7%	51,528	1.3%
Cholesterol Lowering Agents	4,920	0.1%	3,361	0.1%	1,431	0.0%
Central Nervous System (CNS) Agents	288,762	7.2%	289,661	7.3%	158,818	4.0%
Anxiolytics	50,388	1.3%	63,195	1.6%	12,835	0.3%
Anticonvulsants	28,978	0.7%	24,788	0.6%	17,349	0.4%
Antidepressants	194,224	4.8%	180,610	4.6%	116,672	3.0%
Atypical Antipsychotics	8,496	0.2%	7,163	0.2%	4,604	0.1%
Typical Antipsychotics	6,389	0.2%	3,162	0.1%	375	0.0%
Stimulants	16,816	0.4%	11,812	0.3%	9,961	0.3%
Tryptans	10,501	0.3%	5,887	0.1%	2,148	0.1%
Sedative-Hypnotics	30,859	0.8%	43,902	1.1%	5,803	0.1%
Medication Assisted Therapy	10,094	0.3%	9,062	0.2%	5,063	0.1%
Contraceptives	31,206	0.8%	23,796	0.6%	4,556	0.1%
Dermatologic Agents	186,465	4.6%	164,607	4.2%	15,471	0.4%
Endocrine Therapies	398,322	9.9%	472,679	12.0%	224,868	5.7%
Corticosteroids	68,705	1.7%	118,227	3.0%	4,997	0.1%
Injectable Antidiabetics	45,872	1.1%	81,315	2.1%	20,519	0.5%
Oral Antidiabetics	44,453	1.1%	82,546	2.1%	18,402	0.5%
Estrogen	1,811	0.0%	740	0.0%	426	0.0%

Table 2d. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (4,012,149 episodes reach the 2nd trimester, 3,947,753 episodes reach the 3rd trimester, 4,012,149 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Progestins	61,973	1.5%	40,539	1.0%	8,803	0.2%
Thyroid Agents	211,488	5.3%	194,036	4.9%	165,740	4.2%
Gastrointestinal Agents	504,300	12.6%	387,256	9.8%	144,577	3.7%
Antacid	1,112	0.0%	1,060	0.0%	73	0.0%
Antidiarrheal	1,758	0.0%	1,563	0.0%	74	0.0%
Antiemetics	373,810	9.3%	217,395	5.5%	78,361	2.0%
Inflammatory Bowel Treatments	12,400	0.3%	11,156	0.3%	8,576	0.2%
Peptic Ulcer Therapy	118,021	2.9%	151,942	3.8%	31,176	0.8%
Hematological Agents	62,079	1.5%	54,333	1.4%	34,350	0.9%
Anticoagulants	39,623	1.0%	37,281	0.9%	27,761	0.7%
Immunosuppressive Agents	1,632	0.0%	1,364	0.0%	1,121	0.0%
Neuromuscular Therapy Agents	3,448	0.1%	1,330	0.0%	386	0.0%
Multiple Sclerosis Agents	396	0.0%	470	0.0%	252	0.0%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	350,877	8.7%	317,862	8.1%	79,344	2.0%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	144,393	3.6%	176,098	4.5%	37,387	0.9%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						

Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	2,121	0.1%	1,470	0.0%	920	0.0%
Aminoglycosides (Antibacterial)	203	0.0%	*****	*****	*****	*****
Antineoplastic Agents	1,643	0.0%	1,482	0.0%	573	0.0%
Danazol (Reproductive)	0	0.0%	0	0.0%	0	0.0%
Folic Acid Antagonists	35,364	0.9%	24,564	0.6%	9,420	0.2%
Methotrexate (Anti-Rheumatic)	89	0.0%	96	0.0%	36	0.0%
Fluconazole (Antifungal)	79,940	2.0%	84,857	2.1%	3,944	0.1%
Isotretinoin (Dermatologic)	18	0.0%	*****	*****	*****	*****
Lithium (Psychiatric)	559	0.0%	517	0.0%	332	0.0%
Methimazole (Endocrine)	2,283	0.1%	1,715	0.0%	579	0.0%

Table 2d. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (4,012,149 episodes reach the 2nd trimester, 3,947,753 episodes reach the 3rd trimester, 4,012,149 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Misoprostol (Gastrointestinal)	*****	*****	241	0.0%	*****	*****
Mycophenolate (Immunosuppressant)	27	0.0%	18	0.0%	11	0.0%
Potassium Iodide (Endocrine)	*****	*****	*****	*****	0	0.0%
Propylthiouracil (Endocrine)	2,268	0.1%	1,259	0.0%	760	0.0%
Ribavirin (Antiviral)	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	1,669	0.0%	1,280	0.0%	762	0.0%
Tetracycline (Antibacterial)	2,270	0.1%	1,127	0.0%	125	0.0%
Thalidomide (Antineoplastic)	*****	*****	*****	*****	*****	*****
Warfarin (Cardiovascular)	125	0.0%	140	0.0%	52	0.0%

¹The analysis includes females with live-birth deliveries identified through a claims-based pregnancy algorithm.

²Assessing medical product use in the second trimester requires a pregnancy to continue to the second trimester (i.e. pregnancy was not terminated in the first trimester); the denominator is the total number of pregnancy episodes that progress to the second trimester.

³Assessing medical product use in the third trimester requires a pregnancy to continue to the third trimester. The denominator is the total number of pregnancy episodes that progress to the third trimester.

⁴Displayed percentages represent the number of pregnancy episodes with evidence of the exposure of interest as a proportion of all pregnancy episodes.

*******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Table 2e. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (174,280 episodes reach the 2nd trimester, 14,222 episodes reach the 3rd trimester, 1,619,936 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
Exposure(s) of Interest ⁴	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	229,520	14.2%	182,839	11.3%	173,115	10.7%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	119,621	7.4%	75,361	4.7%	71,282	4.4%
Opioids	150,772	9.3%	121,948	7.5%	114,058	7.0%
Rheumatology Agents	14,727	0.9%	12,392	0.8%	12,275	0.8%
Tumor Necrosis Factor (TNF) Inhibitors	3,592	0.2%	3,332	0.2%	3,321	0.2%
Anti-Infective Agents	411,256	25.4%	355,631	22.0%	343,360	21.2%
Antivirals	44,148	2.7%	36,090	2.2%	35,160	2.2%
Antibacterial Agents	341,343	21.1%	294,006	18.1%	282,739	17.5%
Biologics	92,197	5.7%	95,198	5.9%	89,677	5.5%
Vaccines	84,267	5.2%	69,713	4.3%	65,954	4.1%
COVID-19 Vaccines	27,495	1.7%	18,447	1.1%	17,923	1.1%
Cardiovascular Agents	77,465	4.8%	63,994	4.0%	62,509	3.9%
Antihypertensives	59,111	3.6%	53,997	3.3%	52,880	3.3%
Cholesterol Lowering Agents	11,106	0.7%	7,272	0.4%	7,183	0.4%
Central Nervous System (CNS) Agents	261,765	16.2%	215,235	13.3%	212,138	13.1%
Anxiolytics	77,110	4.8%	65,237	4.0%	63,145	3.9%
Anticonvulsants	59,349	3.7%	37,868	2.3%	37,513	2.3%
Antidepressants	145,281	9.0%	121,961	7.5%	121,027	7.5%
Atypical Antipsychotics	11,539	0.7%	9,763	0.6%	9,685	0.6%
Typical Antipsychotics	2,233	0.1%	2,396	0.1%	2,240	0.1%
Stimulants	36,461	2.3%	31,715	2.0%	31,661	2.0%
Tryptans	20,136	1.2%	14,078	0.9%	13,970	0.9%
Sedative-Hypnotics	42,714	2.6%	25,411	1.6%	24,505	1.5%
Medication Assisted Therapy	5,754	0.4%	5,085	0.3%	4,995	0.3%
Contraceptives	205,658	12.7%	103,418	6.4%	102,347	6.3%
Dermatologic Agents	107,583	6.6%	81,099	5.0%	78,992	4.9%
Endocrine Therapies	274,233	16.9%	291,110	18.0%	286,229	17.7%
Corticosteroids	109,467	6.8%	68,450	4.2%	67,165	4.1%
Injectable Antidiabetics	10,105	0.6%	12,347	0.8%	11,882	0.7%
Oral Antidiabetics	37,889	2.3%	31,787	2.0%	31,362	1.9%
Estrogen	34,499	2.1%	38,050	2.3%	37,885	2.3%

Table 2e. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (174,280 episodes reach the 2nd trimester, 14,222 episodes reach the 3rd trimester, 1,619,936 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Progestins	61,621	3.8%	116,333	7.2%	114,209	7.1%
Thyroid Agents	77,602	4.8%	80,765	5.0%	80,334	5.0%
Gastrointestinal Agents	140,015	8.6%	171,046	10.6%	162,973	10.1%
Antacid	231	0.0%	229	0.0%	210	0.0%
Antidiarrheal	1,725	0.1%	1,162	0.1%	1,124	0.1%
Antiemetics	82,870	5.1%	110,497	6.8%	105,677	6.5%
Inflammatory Bowel Treatments	6,215	0.4%	5,744	0.4%	5,706	0.4%
Peptic Ulcer Therapy	51,404	3.2%	55,160	3.4%	50,970	3.1%
Hematological Agents	11,350	0.7%	19,820	1.2%	19,233	1.2%
Anticoagulants	8,060	0.5%	15,838	1.0%	15,463	1.0%
Immunosuppressive Agents	1,533	0.1%	1,453	0.1%	1,440	0.1%
Neuromuscular Therapy Agents	7,326	0.5%	2,694	0.2%	2,608	0.2%
Multiple Sclerosis Agents	1,206	0.1%	985	0.1%	983	0.1%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	153,474	9.5%	137,002	8.5%	133,141	8.2%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	66,217	4.1%	53,956	3.3%	52,648	3.3%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	9,369	0.6%	7,477	0.5%	7,440	0.5%
Aminoglycosides (Antibacterial)	326	0.0%	165	0.0%	*****	*****
Antineoplastic Agents	33,120	2.0%	21,429	1.3%	21,321	1.3%
Danazol (Reproductive)	37	0.0%	*****	*****	*****	*****
Folic Acid Antagonists	44,867	2.8%	32,852	2.0%	32,264	2.0%
Methotrexate (Anti-Rheumatic)	2,958	0.2%	2,487	0.2%	2,447	0.2%
Fluconazole (Antifungal)	55,037	3.4%	39,312	2.4%	38,112	2.4%
Isotretinoin (Dermatologic)	519	0.0%	295	0.0%	*****	*****
Lithium (Psychiatric)	1,284	0.1%	1,028	0.1%	1,024	0.1%
Methimazole (Endocrine)	1,103	0.1%	870	0.1%	845	0.1%
Misoprostol (Gastrointestinal)	16,389	1.0%	22,956	1.4%	19,679	1.2%

Table 2e. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome
(174,280 episodes reach the 2nd trimester, 14,222 episodes reach the 3rd trimester, 1,619,936 total episodes)
in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	Use in the Pre-Pregnancy Period		Use During Any Trimester		Use in First Trimester	
Mycophenolate (Immunosuppressant)	250	0.0%	187	0.0%	*****	*****
Potassium Iodide (Endocrine)	18	0.0%	*****	*****	*****	*****
Propylthiouracil (Endocrine)	630	0.0%	981	0.1%	955	0.1%
Ribavirin (Antiviral)	28	0.0%	17	0.0%	17	0.0%
Statins (Anti-Cholesterol)	6,342	0.4%	4,905	0.3%	4,872	0.3%
Tetracycline (Antibacterial)	62,437	3.9%	42,129	2.6%	39,034	2.4%
Thalidomide (Antineoplastic)	*****	*****	*****	*****	*****	*****
Warfarin (Cardiovascular)	1,286	0.1%	1,024	0.1%	1,013	0.1%

Table 2e. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (174,280 episodes reach the 2nd trimester, 14,222 episodes reach the 3rd trimester, 1,619,936 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
Exposure(s) of Interest ⁴	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
	Number	Percent	Number	Percent	Number	Percent
Analgesic, Anti-Inflammatory or Antipyretic	13,221	7.6%	5,096	35.8%	541	3.8%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	4,536	2.6%	1,089	7.7%	47	0.3%
Opioids	9,910	5.7%	3,165	22.3%	299	2.1%
Rheumatology Agents	377	0.2%	49	0.3%	14	0.1%
Tumor Necrosis Factor (TNF) Inhibitors	*****	*****	*****	*****	*****	*****
Anti-Infective Agents	19,517	11.2%	2,899	20.4%	515	3.6%
Antivirals	1,291	0.7%	251	1.8%	34	0.2%
Antibacterial Agents	16,286	9.3%	2,220	15.6%	326	2.3%
Biologics	4,554	2.6%	2,120	14.9%	33	0.2%
Vaccines	2,736	1.6%	1,751	12.3%	13	0.1%
COVID-19 Vaccines	602	0.3%	59	0.4%	0	0.0%
Cardiovascular Agents	3,641	2.1%	673	4.7%	232	1.6%
Antihypertensives	3,186	1.8%	522	3.7%	220	1.5%
Cholesterol Lowering Agents	*****	*****	*****	*****	*****	*****
Central Nervous System (CNS) Agents	8,568	4.9%	1,883	13.2%	535	3.8%
Anxiolytics	3,026	1.7%	221	1.6%	53	0.4%
Anticonvulsants	1,127	0.6%	182	1.3%	53	0.4%
Antidepressants	4,212	2.4%	562	4.0%	299	2.1%
Atypical Antipsychotics	352	0.2%	38	0.3%	17	0.1%
Typical Antipsychotics	172	0.1%	*****	*****	*****	*****
Stimulants	694	0.4%	103	0.7%	31	0.2%
Tryptans	298	0.2%	*****	*****	*****	*****
Sedative-Hypnotics	1,199	0.7%	230	1.6%	26	0.2%
Medication Assisted Therapy	271	0.2%	39	0.3%	16	0.1%
Contraceptives	2,097	1.2%	123	0.9%	11	0.1%
Dermatologic Agents	2,656	1.5%	423	3.0%	38	0.3%
Endocrine Therapies	12,031	6.9%	2,386	16.8%	745	5.2%
Corticosteroids	1,518	0.9%	322	2.3%	25	0.2%
Injectable Antidiabetics	1,192	0.7%	339	2.4%	153	1.1%
Oral Antidiabetics	1,208	0.7%	271	1.9%	89	0.6%
Estrogen	437	0.3%	*****	*****	*****	*****

Table 2e. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (174,280 episodes reach the 2nd trimester, 14,222 episodes reach the 3rd trimester, 1,619,936 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Progestins	3,385	1.9%	171	1.2%	24	0.2%
Thyroid Agents	3,854	2.2%	407	2.9%	290	2.0%
Gastrointestinal Agents	13,047	7.5%	3,535	24.9%	572	4.0%
Antacid	*****	*****	*****	*****	0	0.0%
Antidiarrheal	*****	*****	*****	*****	0	0.0%
Antiemetics	7,972	4.6%	1,493	10.5%	249	1.8%
Inflammatory Bowel Treatments	216	0.1%	19	0.1%	14	0.1%
Peptic Ulcer Therapy	4,951	2.8%	500	3.5%	79	0.6%
Hematological Agents	1,570	0.9%	232	1.6%	124	0.9%
Anticoagulants	1,195	0.7%	188	1.3%	111	0.8%
Immunosuppressive Agents	66	0.0%	9	0.1%	3	0.0%
Neuromuscular Therapy Agents	94	0.1%	7	0.0%	1	0.0%
Multiple Sclerosis Agents	22	0.0%	1	0.0%	1	0.0%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	6,368	3.7%	932	6.6%	210	1.5%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	2,144	1.2%	413	2.9%	82	0.6%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	*****	*****	*****	*****	*****	*****
Aminoglycosides (Antibacterial)	*****	*****	*****	*****	0	0.0%
Antineoplastic Agents	168	0.1%	*****	*****	*****	*****
Danazol (Reproductive)	0	0.0%	0	0.0%	0	0.0%
Folic Acid Antagonists	925	0.5%	113	0.8%	19	0.1%
Methotrexate (Anti-Rheumatic)	46	0.0%	*****	*****	*****	*****
Fluconazole (Antifungal)	1,364	0.8%	*****	*****	*****	*****
Isotretinoin (Dermatologic)	*****	*****	0	0.0%	0	0.0%
Lithium (Psychiatric)	*****	*****	*****	*****	*****	*****
Methimazole (Endocrine)	*****	*****	*****	*****	*****	*****
Misoprostol (Gastrointestinal)	3,355	1.9%	*****	*****	*****	*****

Table 2e. Pregnant Episodes with Exposure(s) of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome (174,280 episodes reach the 2nd trimester, 14,222 episodes reach the 3rd trimester, 1,619,936 total episodes) in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Trimester

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	Use in Second Trimester ²		Use in Third Trimester ³		Use in All Trimesters	
Mycophenolate (Immunosuppressant)	*****	*****	0	0.0%	0	0.0%
Potassium Iodide (Endocrine)	0	0.0%	0	0.0%	0	0.0%
Propylthiouracil (Endocrine)	*****	*****	*****	*****	*****	*****
Ribavirin (Antiviral)	0	0.0%	0	0.0%	0	0.0%
Statins (Anti-Cholesterol)	*****	*****	*****	*****	*****	*****
Tetracycline (Antibacterial)	3,234	1.9%	93	0.7%	*****	*****
Thalidomide (Antineoplastic)	0	0.0%	0	0.0%	0	0.0%
Warfarin (Cardiovascular)	*****	*****	*****	*****	*****	*****

1 The analysis includes females with non-live-birth deliveries identified through a claims-based pregnancy algorithm. Non-live births includes stillbirths, spontaneous abortions, induced abortions, ectopic pregnancies, and trophoblastic disease outcomes.

2 Assessing medical product use in the second trimester requires a pregnancy to continue to the second trimester (i.e. pregnancy was not terminated in the first trimester); the denominator is the total number of pregnancy episodes that progress to the second trimester.

3 Assessing medical product use in the third trimester requires a pregnancy to continue to the third trimester. The denominator is the total number of pregnancy episodes that progress to the third trimester.

4 Displayed percentages represent the number of pregnancy episodes with evidence of the exposure of interest as a proportion of all pregnancy episodes.

*******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Table 3a. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

	Linked Mothers in MIL Table							
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	92,876	N/A	305,904	N/A	835,641	N/A	1,190,926	N/A
Exposure(s) of Interest³								
Analgesic, Anti-Inflammatory or Antipyretic	25,805	27.8%	76,132	24.9%	124,808	14.9%	141,571	11.9%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	6,553	7.1%	17,495	5.7%	26,987	3.2%	32,934	2.8%
Opioids	19,766	21.3%	60,743	19.9%	90,823	10.9%	95,948	8.1%
Rheumatology Agents	234	0.3%	751	0.3%	3,498	0.4%	6,544	0.6%
Tumor Necrosis Factor (TNF) Inhibitors	31	0.0%	211	0.1%	1,348	0.2%	2,620	0.2%
Anti-Infective Agents	68,596	73.9%	190,217	62.2%	387,369	46.4%	501,948	42.1%
Antivirals	4,464	4.8%	19,296	6.3%	55,961	6.7%	91,820	7.7%
Antibacterial Agents	63,142	68.0%	168,626	55.1%	328,993	39.4%	415,119	34.9%
Biologics	20,153	21.7%	93,074	30.4%	390,776	46.8%	654,716	55.0%
Vaccines	13,887	15.0%	73,535	24.0%	345,471	41.3%	601,840	50.5%
COVID-19 Vaccines	101	0.1%	1,988	0.7%	20,884	2.5%	62,192	5.2%
Cardiovascular Agents	3,895	4.2%	15,727	5.1%	43,762	5.2%	64,863	5.5%
Antihypertensives	3,155	3.4%	13,423	4.4%	37,308	4.5%	54,640	4.6%
Cholesterol Lowering Agents	189	0.2%	726	0.2%	2,053	0.3%	3,323	0.3%
Central Nervous System (CNS) Agents	14,259	15.4%	48,614	15.9%	115,771	13.9%	164,921	13.8%
Anxiolytics	4,221	4.5%	15,482	5.1%	31,789	3.8%	43,389	3.6%
Anticonvulsants	1,713	1.8%	6,236	2.0%	12,705	1.5%	17,301	1.5%
Antidepressants	5,797	6.2%	24,209	7.9%	64,712	7.7%	96,770	8.1%
Atypical Antipsychotics	1,034	1.1%	2,513	0.8%	3,334	0.4%	3,740	0.3%
Typical Antipsychotics	1,042	1.1%	3,090	1.0%	4,694	0.6%	4,554	0.4%
Stimulants	1,262	1.4%	2,799	0.9%	10,663	1.3%	17,799	1.5%
Tryptans	725	0.8%	2,394	0.8%	6,571	0.8%	9,878	0.8%
Sedative-Hypnotics	3,591	3.9%	10,488	3.4%	19,298	2.3%	25,129	2.1%
Medication Assisted Therapy	373	0.4%	2,430	0.8%	4,168	0.5%	3,664	0.3%

Table 3a. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Linked Mothers in MIL Table								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
Contraceptives	8,250	8.9%	18,523	6.1%	31,175	3.7%	36,512	3.1%
Dermatologic Agents	14,488	15.6%	37,071	12.1%	88,812	10.6%	136,498	11.5%
Endocrine Therapies	9,946	10.7%	45,402	14.8%	161,198	19.3%	283,912	23.8%
Corticosteroids	6,385	6.9%	21,637	7.1%	51,065	6.1%	75,161	6.3%
Injectable Antidiabetics	515	0.6%	3,261	1.1%	13,656	1.6%	27,722	2.3%
Oral Antidiabetics	626	0.7%	4,876	1.6%	25,009	3.0%	43,781	3.7%
Estrogen	25	0.0%	260	0.1%	4,871	0.6%	21,687	1.8%
Progestins	1,693	1.8%	11,523	3.8%	47,798	5.7%	91,167	7.7%
Thyroid Agents	783	0.8%	6,055	2.0%	37,182	4.5%	81,411	6.8%
Gastrointestinal Agents	44,069	47.4%	132,466	43.3%	261,492	31.3%	303,399	25.5%
Antacid	295	0.3%	580	0.2%	472	0.1%	426	0.0%
Antidiarrheal	488	0.5%	1,199	0.4%	1,303	0.2%	1,115	0.1%
Antiemetics	36,840	39.7%	113,333	37.0%	219,534	26.3%	245,262	20.6%
Inflammatory Bowel Treatments	81	0.1%	477	0.2%	2,979	0.4%	5,951	0.5%
Peptic Ulcer Therapy	10,385	11.2%	29,991	9.8%	51,631	6.2%	61,087	5.1%
Hematological Agents	681	0.7%	3,865	1.3%	13,345	1.6%	24,930	2.1%
Anticoagulants	401	0.4%	2,357	0.8%	8,332	1.0%	16,604	1.4%
Immunosuppressive Agents	19	0.0%	88	0.0%	414	0.1%	761	0.1%
Neuromuscular Therapy Agents	86	0.1%	504	0.2%	1,486	0.2%	2,223	0.2%
Multiple Sclerosis Agents	*****	*****	55	0.0%	220	0.0%	557	0.1%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	43,425	46.8%	109,779	35.9%	179,791	21.5%	210,117	17.6%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	12,032	13.0%	31,617	10.3%	63,462	7.6%	89,689	7.5%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens³								
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	108	0.1%	466	0.2%	1,247	0.2%	2,188	0.2%

Table 3a. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

	Linked Mothers in MIL Table							
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
Aminoglycosides (Antibacterial)	14	0.0%	65	0.0%	296	0.0%	401	0.0%
Antineoplastic Agents	175	0.2%	760	0.3%	5,279	0.6%	11,723	1.0%
Danazol (Reproductive)	0	0.0%	*****	*****	*****	*****	*****	*****
Folic Acid Antagonists	6,545	7.1%	14,669	4.8%	18,519	2.2%	19,056	1.6%
Methotrexate (Anti-Rheumatic)	*****	*****	24	0.0%	47	0.0%	61	0.0%
Fluconazole (Antifungal)	8,985	9.7%	26,959	8.8%	46,083	5.5%	49,239	4.1%
Isotretinoin (Dermatologic)	*****	*****	*****	*****	13	0.0%	14	0.0%
Lithium (Psychiatric)	67	0.1%	178	0.1%	287	0.0%	363	0.0%
Methimazole (Endocrine)	37	0.0%	169	0.1%	544	0.1%	992	0.1%
Misoprostol (Gastrointestinal)	19	0.0%	89	0.0%	382	0.1%	612	0.1%
Mycophenolate (Immunosuppressant)	*****	*****	*****	*****	11	0.0%	11	0.0%
Potassium Iodide (Endocrine)	0	0.0%	*****	*****	*****	*****	*****	*****
Propylthiouracil (Endocrine)	76	0.1%	256	0.1%	763	0.1%	1,357	0.1%
Ribavirin (Antiviral)	0	0.0%	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	45	0.1%	177	0.1%	588	0.1%	1,214	0.1%
Tetracycline (Antibacterial)	1,302	1.4%	3,271	1.1%	5,909	0.7%	10,874	0.9%
Thalidomide (Antineoplastic)	0	0.0%	0	0.0%	0	0.0%	*****	*****
Warfarin (Cardiovascular)	*****	*****	78	0.0%	156	0.0%	181	0.0%

Table 3a. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Linked Mothers in MIL Table						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	630,612	N/A	128,011	N/A	9,153	N/A
Exposure(s) of Interest³						
Analgesic, Anti-Inflammatory or Antipyretic	79,512	12.6%	18,146	14.2%	1,387	15.2%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	20,172	3.2%	5,054	4.0%	425	4.6%
Opioids	51,149	8.1%	11,334	8.9%	756	8.3%
Rheumatology Agents	4,315	0.7%	970	0.8%	86	0.9%
Tumor Necrosis Factor (TNF) Inhibitors	1,631	0.3%	314	0.3%	21	0.2%
Anti-Infective Agents	272,319	43.2%	57,748	45.1%	4,304	47.0%
Antivirals	58,228	9.2%	13,129	10.3%	958	10.5%
Antibacterial Agents	222,052	35.2%	47,183	36.9%	3,560	38.9%
Biologics	349,041	55.3%	66,026	51.6%	4,885	53.4%
Vaccines	322,915	51.2%	60,595	47.3%	4,548	49.7%
COVID-19 Vaccines	42,610	6.8%	8,514	6.7%	693	7.6%
Cardiovascular Agents	44,053	7.0%	12,570	9.8%	1,216	13.3%
Antihypertensives	37,339	5.9%	10,772	8.4%	1,040	11.4%
Cholesterol Lowering Agents	2,669	0.4%	939	0.7%	117	1.3%
Central Nervous System (CNS) Agents	96,509	15.3%	21,767	17.0%	1,771	19.3%
Anxiolytics	27,152	4.3%	7,085	5.5%	851	9.3%
Anticonvulsants	10,891	1.7%	2,618	2.1%	186	2.0%
Antidepressants	56,748	9.0%	12,093	9.5%	767	8.4%
Atypical Antipsychotics	2,270	0.4%	577	0.5%	38	0.4%
Typical Antipsychotics	2,112	0.3%	405	0.3%	23	0.3%
Stimulants	9,131	1.5%	1,606	1.3%	74	0.8%
Tryptans	6,118	1.0%	1,466	1.2%	101	1.1%
Sedative-Hypnotics	15,729	2.5%	3,699	2.9%	313	3.4%
Medication Assisted Therapy	1,774	0.3%	349	0.3%	13	0.1%

Table 3a. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Linked Mothers in MIL Table						
	35-39 Years		40-44 Years		45-54 Years	
Contraceptives	19,733	3.1%	4,119	3.2%	414	4.5%
Dermatologic Agents	78,061	12.4%	16,858	13.2%	1,303	14.2%
Endocrine Therapies	190,940	30.3%	51,887	40.5%	5,967	65.2%
Corticosteroids	47,950	7.6%	13,202	10.3%	1,697	18.5%
Injectable Antidiabetics	22,535	3.6%	6,329	4.9%	521	5.7%
Oral Antidiabetics	28,989	4.6%	7,528	5.9%	628	6.9%
Estrogen	26,244	4.2%	13,345	10.4%	3,760	41.1%
Progestins	67,423	10.7%	21,556	16.8%	3,437	37.6%
Thyroid Agents	57,631	9.1%	15,615	12.2%	1,793	19.6%
Gastrointestinal Agents	147,692	23.4%	28,492	22.3%	1,929	21.1%
Antacid	229	0.0%	*****	*****	*****	*****
Antidiarrheal	525	0.1%	*****	*****	*****	*****
Antiemetics	113,942	18.1%	20,975	16.4%	1,302	14.2%
Inflammatory Bowel Treatments	3,661	0.6%	662	0.5%	40	0.4%
Peptic Ulcer Therapy	33,848	5.4%	7,599	5.9%	623	6.8%
Hematological Agents	20,530	3.3%	6,592	5.2%	841	9.2%
Anticoagulants	12,856	2.0%	4,312	3.4%	594	6.5%
Immunosuppressive Agents	539	0.1%	138	0.1%	21	0.2%
Neuromuscular Therapy Agents	1,364	0.2%	322	0.3%	31	0.3%
Multiple Sclerosis Agents	368	0.1%	103	0.1%	*****	*****
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	111,088	17.6%	23,164	18.1%	1,619	17.7%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	52,955	8.4%	11,749	9.2%	908	9.9%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens³						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	1,935	0.3%	693	0.5%	82	0.9%
Aminoglycosides (Antibacterial)	181	0.0%	*****	*****	*****	*****

Table 3a. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

	Linked Mothers in MIL Table					
	35-39 Years		40-44 Years		45-54 Years	
Antineoplastic Agents	7,851	1.2%	1,956	1.5%	253	2.8%
Danazol (Reproductive)	0	0.0%	0	0.0%	0	0.0%
Folic Acid Antagonists	10,251	1.6%	2,280	1.8%	165	1.8%
Methotrexate (Anti-Rheumatic)	50	0.0%	*****	*****	*****	*****
Fluconazole (Antifungal)	24,388	3.9%	4,952	3.9%	319	3.5%
Isotretinoin (Dermatologic)	*****	*****	*****	*****	0	0.0%
Lithium (Psychiatric)	228	0.0%	*****	*****	*****	*****
Methimazole (Endocrine)	661	0.1%	*****	*****	*****	*****
Misoprostol (Gastrointestinal)	375	0.1%	*****	*****	*****	*****
Mycophenolate (Immunosuppressant)	*****	*****	*****	*****	0	0.0%
Potassium Iodide (Endocrine)	*****	*****	*****	*****	0	0.0%
Propylthiouracil (Endocrine)	873	0.1%	224	0.2%	12	0.1%
Ribavirin (Antiviral)	0	0.0%	*****	*****	0	0.0%
Statins (Anti-Cholesterol)	1,318	0.2%	552	0.4%	80	0.9%
Tetracycline (Antibacterial)	9,279	1.5%	3,495	2.7%	619	6.8%
Thalidomide (Antineoplastic)	0	0.0%	0	0.0%	0	0.0%
Warfarin (Cardiovascular)	123	0.0%	31	0.0%	*****	*****

1 The analysis includes females with singleton deliveries identified through MIL tables linked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For linked mothers, the paired infant must have at least 1 day of the same coverage.

2 Based on the mother's age at the time of pregnancy outcome.

3 Eligible pregnancies are reflective of the number of all pregnancy episodes in each age group.

4 Any use during pregnancy is defined as medical product use during the first, second, or third trimester of the pregnancy episode. Evaluation does not include the delivery admission date.

N/A: Not Applicable

*****Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.

Table 3b. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Unlinked Mothers in MIL Table								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	65,393	N/A	214,407	N/A	152,851	N/A	130,365	N/A
Exposure(s) of Interest³								
Analgasic, Anti-Inflammatory or Antipyretic	9,704	14.8%	32,660	15.2%	22,245	14.6%	17,579	13.5%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	2,365	3.6%	7,270	3.4%	4,932	3.2%	4,281	3.3%
Opioids	6,984	10.7%	22,552	10.5%	15,113	9.9%	11,577	8.9%
Rheumatology Agents	231	0.4%	809	0.4%	701	0.5%	699	0.5%
Tumor Necrosis Factor (TNF) Inhibitors	40	0.1%	236	0.1%	268	0.2%	263	0.2%
Anti-Infective Agents	38,053	58.2%	113,410	52.9%	69,781	45.7%	55,529	42.6%
Antivirals	2,738	4.2%	13,802	6.4%	10,369	6.8%	9,452	7.3%
Antibacterial Agents	34,336	52.5%	97,098	45.3%	58,171	38.1%	45,625	35.0%
Biologics	22,713	34.7%	96,735	45.1%	65,178	42.6%	57,886	44.4%
Vaccines	19,381	29.6%	86,821	40.5%	57,949	37.9%	52,082	40.0%
COVID-19 Vaccines	675	1.0%	3,765	1.8%	3,820	2.5%	5,901	4.5%
Cardiovascular Agents	2,423	3.7%	9,405	4.4%	7,869	5.2%	8,370	6.4%
Antihypertensives	1,974	3.0%	7,956	3.7%	6,721	4.4%	7,202	5.5%
Cholesterol Lowering Agents	92	0.1%	407	0.2%	408	0.3%	469	0.4%
Central Nervous System (CNS) Agents	9,073	13.9%	32,783	15.3%	22,401	14.7%	18,741	14.4%
Anxiolytics	2,350	3.6%	9,536	4.5%	6,599	4.3%	5,475	4.2%
Anticonvulsants	1,088	1.7%	4,134	1.9%	2,883	1.9%	2,333	1.8%
Antidepressants	4,742	7.3%	18,504	8.6%	12,505	8.2%	10,671	8.2%
Atypical Antipsychotics	697	1.1%	1,715	0.8%	845	0.6%	571	0.4%
Typical Antipsychotics	306	0.5%	1,174	0.6%	802	0.5%	594	0.5%
Stimulants	1,204	1.8%	3,649	1.7%	2,489	1.6%	1,805	1.4%
Triptans	414	0.6%	1,291	0.6%	1,153	0.8%	1,140	0.9%
Sedative-Hypnotics	1,504	2.3%	5,655	2.6%	3,852	2.5%	3,303	2.5%
Medication Assisted Therapy	117	0.2%	1,115	0.5%	796	0.5%	539	0.4%

Table 3b. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Unlinked Mothers in MIL Table								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Contraceptives	5,679	8.7%	13,652	6.4%	7,080	4.6%	4,874	3.7%
Dermatologic Agents	7,014	10.7%	21,704	10.1%	15,486	10.1%	14,146	10.9%
Endocrine Therapies	6,321	9.7%	28,687	13.4%	25,565	16.7%	27,770	21.3%
Corticosteroids	3,962	6.1%	14,394	6.7%	9,695	6.3%	8,356	6.4%
Injectable Antidiabetics	366	0.6%	2,254	1.1%	2,511	1.6%	3,415	2.6%
Oral Antidiabetics	324	0.5%	2,675	1.3%	3,856	2.5%	4,703	3.6%
Estrogen	*****	*****	*****	*****	618	0.4%	1,833	1.4%
Progestins	871	1.3%	6,357	3.0%	6,753	4.4%	8,142	6.3%
Thyroid Agents	680	1.0%	4,200	2.0%	4,879	3.2%	6,760	5.2%
Gastrointestinal Agents	21,253	32.5%	74,706	34.8%	45,548	29.8%	32,835	25.2%
Antacid	50	0.1%	119	0.1%	122	0.1%	83	0.1%
Antidiarrheal	97	0.2%	264	0.1%	184	0.1%	142	0.1%
Antiemetics	18,368	28.1%	64,167	29.9%	37,613	24.6%	25,589	19.6%
Inflammatory Bowel Treatments	92	0.1%	469	0.2%	507	0.3%	552	0.4%
Peptic Ulcer Therapy	3,501	5.4%	13,500	6.3%	9,165	6.0%	7,446	5.7%
Hematological Agents	550	0.8%	3,366	1.6%	2,835	1.9%	2,990	2.3%
Anticoagulants	200	0.3%	1,326	0.6%	1,203	0.8%	1,503	1.2%
Immunosuppressive Agents	22	0.0%	91	0.0%	97	0.1%	105	0.1%
Neuromuscular Therapy Agents	95	0.2%	447	0.2%	366	0.2%	303	0.2%
Multiple Sclerosis Agents	*****	*****	*****	*****	41	0.0%	67	0.1%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	15,590	23.8%	47,905	22.3%	30,673	20.1%	23,890	18.3%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	5,821	8.9%	17,006	7.9%	11,351	7.4%	10,079	7.7%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens ³								

Table 3b. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

	Unlinked Mothers in MIL Table							
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	34	0.1%	153	0.1%	236	0.2%	355	0.3%
Aminoglycosides (Antibacterial)	22	0.0%	53	0.0%	25	0.0%	17	0.0%
Antineoplastic Agents	170	0.3%	571	0.3%	772	0.5%	1,021	0.8%
Danazol (Reproductive)	*****	*****	*****	*****	0	0.0%	0	0.0%
Folic Acid Antagonists	2,667	4.1%	6,200	2.9%	3,557	2.3%	2,463	1.9%
Methotrexate (Anti-Rheumatic)	*****	*****	18	0.0%	*****	*****	16	0.0%
Fluconazole (Antifungal)	4,199	6.4%	15,127	7.1%	8,811	5.8%	6,227	4.8%
Isotretinoin (Dermatologic)	15	0.0%	20	0.0%	*****	*****	*****	*****
Lithium (Psychiatric)	57	0.1%	139	0.1%	60	0.0%	47	0.0%
Methimazole (Endocrine)	36	0.1%	153	0.1%	114	0.1%	127	0.1%
Misoprostol (Gastrointestinal)	28	0.0%	109	0.1%	91	0.1%	124	0.1%
Mycophenolate (Immunosuppressant)	*****	*****	*****	*****	*****	*****	*****	*****
Potassium Iodide (Endocrine)	*****	*****	*****	*****	*****	*****	0	0.0%
Propylthiouracil (Endocrine)	28	0.0%	146	0.1%	132	0.1%	155	0.1%
Ribavirin (Antiviral)	0	0.0%	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	17	0.0%	64	0.0%	112	0.1%	212	0.2%
Tetracycline (Antibacterial)	757	1.2%	1,854	0.9%	1,234	0.8%	1,217	0.9%
Thalidomide (Antineoplastic)	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Warfarin (Cardiovascular)	*****	*****	42	0.0%	26	0.0%	28	0.0%

Table 3b. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Unlinked Mothers in MIL Table						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	68,529	N/A	20,563	N/A	13,174	N/A
Exposure(s) of Interest³						
Analgesic, Anti-Inflammatory or Antipyretic	10,827	15.8%	4,764	23.2%	4,663	35.4%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	3,204	4.7%	2,116	10.3%	2,854	21.7%
Opioids	6,913	10.1%	3,030	14.7%	2,949	22.4%
Rheumatology Agents	481	0.7%	232	1.1%	309	2.4%
Tumor Necrosis Factor (TNF) Inhibitors	155	0.2%	74	0.4%	56	0.4%
Anti-Infective Agents	29,913	43.7%	9,693	47.1%	6,416	48.7%
Antivirals	5,707	8.3%	1,684	8.2%	906	6.9%
Antibacterial Agents	24,502	35.8%	8,121	39.5%	5,688	43.2%
Biologics	29,796	43.5%	6,950	33.8%	2,469	18.7%
Vaccines	26,925	39.3%	6,327	30.8%	2,436	18.5%
COVID-19 Vaccines	3,647	5.3%	924	4.5%	449	3.4%
Cardiovascular Agents	6,260	9.1%	3,196	15.5%	4,462	33.9%
Antihypertensives	5,415	7.9%	2,724	13.2%	3,681	27.9%
Cholesterol Lowering Agents	500	0.7%	589	2.9%	1,559	11.8%
Central Nervous System (CNS) Agents	11,222	16.4%	4,698	22.8%	4,626	35.1%
Anxiolytics	3,554	5.2%	1,698	8.3%	1,680	12.8%
Anticonvulsants	1,730	2.5%	1,024	5.0%	1,272	9.7%
Antidepressants	6,490	9.5%	2,645	12.9%	2,795	21.2%
Atypical Antipsychotics	401	0.6%	210	1.0%	174	1.3%
Typical Antipsychotics	246	0.4%	78	0.4%	79	0.6%
Stimulants	1,029	1.5%	376	1.8%	369	2.8%
Triptans	746	1.1%	416	2.0%	441	3.4%
Sedative-Hypnotics	2,056	3.0%	913	4.4%	935	7.1%
Medication Assisted Therapy	314	0.5%	146	0.7%	119	0.9%

Table 3b. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Unlinked Mothers in MIL Table						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Contraceptives	2,635	3.9%	969	4.7%	694	5.3%
Dermatologic Agents	8,017	11.7%	2,766	13.5%	2,321	17.6%
Endocrine Therapies	18,903	27.6%	7,228	35.2%	5,671	43.0%
Corticosteroids	5,657	8.3%	2,871	14.0%	3,150	23.9%
Injectable Antidiabetics	2,691	3.9%	933	4.5%	431	3.3%
Oral Antidiabetics	3,237	4.7%	1,242	6.0%	1,012	7.7%
Estrogen	2,052	3.0%	1,197	5.8%	1,097	8.3%
Progestins	5,610	8.2%	1,817	8.8%	611	4.6%
Thyroid Agents	4,880	7.1%	1,865	9.1%	1,459	11.1%
Gastrointestinal Agents	16,229	23.7%	4,662	22.7%	3,109	23.6%
Antacid	51	0.1%	*****	*****	*****	*****
Antidiarrheal	70	0.1%	40	0.2%	49	0.4%
Antiemetics	11,940	17.4%	3,056	14.9%	1,399	10.6%
Inflammatory Bowel Treatments	335	0.5%	123	0.6%	109	0.8%
Peptic Ulcer Therapy	4,442	6.5%	1,675	8.2%	1,623	12.3%
Hematological Agents	2,359	3.4%	872	4.2%	413	3.1%
Anticoagulants	1,085	1.6%	437	2.1%	247	1.9%
Immunosuppressive Agents	64	0.1%	32	0.2%	27	0.2%
Neuromuscular Therapy Agents	226	0.3%	130	0.6%	159	1.2%
Multiple Sclerosis Agents	46	0.1%	32	0.2%	31	0.2%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	12,836	18.7%	4,591	22.3%	3,742	28.4%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	5,869	8.6%	2,256	11.0%	1,965	14.9%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens³						

Table 3b. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Unlinked Mothers in MIL Table						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	468	0.7%	597	2.9%	1,298	9.9%
Aminoglycosides (Antibacterial)	18	0.0%	16	0.1%	17	0.1%
Antineoplastic Agents	695	1.0%	282	1.4%	269	2.0%
Danazol (Reproductive)	*****	*****	0	0.0%	0	0.0%
Folic Acid Antagonists	1,559	2.3%	847	4.1%	1,065	8.1%
Methotrexate (Anti-Rheumatic)	20	0.0%	26	0.1%	66	0.5%
Fluconazole (Antifungal)	3,185	4.7%	1,247	6.1%	870	6.6%
Isotretinoin (Dermatologic)	*****	*****	*****	*****	*****	*****
Lithium (Psychiatric)	48	0.1%	24	0.1%	17	0.1%
Methimazole (Endocrine)	79	0.1%	39	0.2%	26	0.2%
Misoprostol (Gastrointestinal)	98	0.1%	34	0.2%	47	0.4%
Mycophenolate (Immunosuppressant)	*****	*****	*****	*****	*****	*****
Potassium Iodide (Endocrine)	0	0.0%	0	0.0%	*****	*****
Propylthiouracil (Endocrine)	97	0.1%	21	0.1%	*****	*****
Ribavirin (Antiviral)	*****	*****	0	0.0%	*****	*****
Statins (Anti-Cholesterol)	293	0.4%	467	2.3%	1,403	10.6%
Tetracycline (Antibacterial)	1,082	1.6%	661	3.2%	665	5.1%
Thalidomide (Antineoplastic)	*****	*****	0	0.0%	*****	*****
Warfarin (Cardiovascular)	*****	*****	30	0.2%	47	0.4%

Table 3b. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Unlinked Mothers in MIL Table						
35-39 Years		40-44 Years		45-54 Years		
Number	Percent	Number	Percent	Number	Percent	

1 The analysis includes females with singleton deliveries identified through MIL tables unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

2 Based on the mother's age at the time of pregnancy outcome.

3 Eligible pregnancies are reflective of the number of all pregnancy episodes included in each age group.

4 Any use during pregnancy is defined as medical product use during the first, second, or third trimester of the pregnancy episode. Evaluation does not include the delivery admission date.

N/A: Not Applicable

*******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Table 3c. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Linked and Unlinked Mothers in MIL Table								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	160,694	N/A	531,630	N/A	1,017,541	N/A	1,353,592	N/A
Exposure(s) of Interest³								
Analgesic, Anti-Inflammatory or Antipyretic	35,880	22.3%	110,404	20.8%	150,462	14.8%	162,508	12.0%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	8,985	5.6%	25,037	4.7%	32,582	3.2%	37,930	2.8%
Opioids	27,047	16.8%	84,535	15.9%	108,495	10.7%	109,957	8.1%
Rheumatology Agents	473	0.3%	1,592	0.3%	4,305	0.4%	7,401	0.6%
Tumor Necrosis Factor (TNF) Inhibitors	72	0.0%	455	0.1%	1,662	0.2%	2,957	0.2%
Anti-Infective Agents	108,134	67.3%	309,333	58.2%	469,115	46.1%	570,156	42.1%
Antivirals	7,310	4.6%	33,734	6.4%	67,953	6.7%	103,471	7.6%
Antibacterial Agents	98,811	61.5%	270,646	50.9%	397,292	39.0%	471,282	34.8%
Biologics	43,279	26.9%	193,421	36.4%	468,082	46.0%	728,099	53.8%
Vaccines	33,556	20.9%	163,378	30.7%	413,931	40.7%	667,909	49.3%
COVID-19 Vaccines	777	0.5%	5,826	1.1%	25,025	2.5%	68,829	5.1%
Cardiovascular Agents	6,396	4.0%	25,653	4.8%	52,884	5.2%	74,782	5.5%
Antihypertensives	5,195	3.2%	21,834	4.1%	45,095	4.4%	63,155	4.7%
Cholesterol Lowering Agents	283	0.2%	1,154	0.2%	2,517	0.3%	3,862	0.3%
Central Nervous System (CNS) Agents	23,606	14.7%	82,620	15.5%	141,097	13.9%	187,153	13.8%
Anxiolytics	6,661	4.2%	25,377	4.8%	39,186	3.9%	49,842	3.7%
Anticonvulsants	2,833	1.8%	10,526	2.0%	15,899	1.6%	20,017	1.5%
Antidepressants	10,680	6.7%	43,320	8.2%	78,689	7.7%	109,232	8.1%
Atypical Antipsychotics	1,749	1.1%	4,267	0.8%	4,216	0.4%	4,362	0.3%
Typical Antipsychotics	1,361	0.9%	4,318	0.8%	5,593	0.6%	5,252	0.4%
Stimulants	2,511	1.6%	6,584	1.2%	13,436	1.3%	19,980	1.5%
Tryptans	1,150	0.7%	3,743	0.7%	7,916	0.8%	11,250	0.8%
Sedative-Hypnotics	5,120	3.2%	16,384	3.1%	23,699	2.3%	29,072	2.2%
Medication Assisted Therapy	491	0.3%	3,563	0.7%	5,000	0.5%	4,241	0.3%

Table 3c. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Linked and Unlinked Mothers in MIL Table								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Contraceptives	14,106	8.8%	32,712	6.2%	39,108	3.8%	42,192	3.1%
Dermatologic Agents	21,733	13.5%	59,799	11.2%	107,103	10.5%	154,202	11.4%
Endocrine Therapies	16,443	10.2%	75,561	14.2%	191,896	18.9%	319,119	23.6%
Corticosteroids	10,453	6.5%	36,621	6.9%	62,148	6.1%	85,341	6.3%
Injectable Antidiabetics	890	0.6%	5,607	1.1%	16,535	1.6%	31,722	2.3%
Oral Antidiabetics	961	0.6%	7,733	1.5%	29,667	2.9%	49,631	3.7%
Estrogen	32	0.0%	397	0.1%	5,654	0.6%	24,154	1.8%
Progestins	2,588	1.6%	18,221	3.4%	56,152	5.5%	101,770	7.5%
Thyroid Agents	1,484	0.9%	10,543	2.0%	43,285	4.3%	90,208	6.7%
Gastrointestinal Agents	66,022	41.1%	210,621	39.6%	314,312	30.9%	343,098	25.3%
Antacid	347	0.2%	701	0.1%	597	0.1%	509	0.0%
Antidiarrheal	591	0.4%	1,477	0.3%	1,506	0.2%	1,283	0.1%
Antiemetics	55,816	34.7%	180,538	34.0%	263,337	25.9%	276,439	20.4%
Inflammatory Bowel Treatments	173	0.1%	968	0.2%	3,613	0.4%	6,668	0.5%
Peptic Ulcer Therapy	13,973	8.7%	43,935	8.3%	61,855	6.1%	69,706	5.2%
Hematological Agents	1,238	0.8%	7,318	1.4%	16,495	1.6%	28,409	2.1%
Anticoagulants	606	0.4%	3,745	0.7%	9,791	1.0%	18,506	1.4%
Immunosuppressive Agents	41	0.0%	183	0.0%	527	0.1%	891	0.1%
Neuromuscular Therapy Agents	183	0.1%	965	0.2%	1,905	0.2%	2,577	0.2%
Multiple Sclerosis Agents	12	0.0%	89	0.0%	271	0.0%	632	0.1%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	59,535	37.0%	160,000	30.1%	215,258	21.2%	238,889	17.6%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	18,046	11.2%	49,415	9.3%	76,681	7.5%	101,983	7.5%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens³								

Table 3c. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

	Linked and Unlinked Mothers in MIL Table							
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	142	0.1%	626	0.1%	1,504	0.2%	2,587	0.2%
Aminoglycosides (Antibacterial)	36	0.0%	121	0.0%	331	0.0%	422	0.0%
Antineoplastic Agents	348	0.2%	1,352	0.3%	6,226	0.6%	13,111	1.0%
Danazol (Reproductive)	*****	*****	*****	*****	*****	*****	*****	*****
Folic Acid Antagonists	9,309	5.8%	21,172	4.0%	22,537	2.2%	21,953	1.6%
Methotrexate (Anti-Rheumatic)	13	0.0%	44	0.0%	60	0.0%	78	0.0%
Fluconazole (Antifungal)	13,356	8.3%	42,759	8.0%	56,120	5.5%	56,589	4.2%
Isotretinoin (Dermatologic)	18	0.0%	27	0.0%	19	0.0%	19	0.0%
Lithium (Psychiatric)	125	0.1%	322	0.1%	350	0.0%	419	0.0%
Methimazole (Endocrine)	74	0.1%	325	0.1%	674	0.1%	1,140	0.1%
Misoprostol (Gastrointestinal)	49	0.0%	203	0.0%	486	0.1%	749	0.1%
Mycophenolate (Immunosuppressant)	*****	*****	16	0.0%	18	0.0%	20	0.0%
Potassium Iodide (Endocrine)	*****	*****	*****	*****	*****	*****	*****	*****
Propylthiouracil (Endocrine)	105	0.1%	408	0.1%	927	0.1%	1,549	0.1%
Ribavirin (Antiviral)	0	0.0%	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	62	0.0%	244	0.1%	714	0.1%	1,447	0.1%
Tetracycline (Antibacterial)	2,082	1.3%	5,206	1.0%	7,321	0.7%	12,406	0.9%
Thalidomide (Antineoplastic)	0	0.0%	0	0.0%	0	0.0%	*****	*****
Warfarin (Cardiovascular)	16	0.0%	122	0.0%	186	0.0%	217	0.0%

Table 3c. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Linked and Unlinked Mothers in MIL Table						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	710,890	N/A	150,398	N/A	22,433	N/A
Exposure(s) of Interest³						
Analgesic, Anti-Inflammatory or Antipyretic	91,718	12.9%	23,148	15.4%	6,068	27.0%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	23,736	3.3%	7,230	4.8%	3,285	14.6%
Opioids	58,989	8.3%	14,526	9.7%	3,718	16.6%
Rheumatology Agents	4,848	0.7%	1,216	0.8%	395	1.8%
Tumor Necrosis Factor (TNF) Inhibitors	1,807	0.3%	394	0.3%	77	0.3%
Anti-Infective Agents	306,865	43.2%	68,236	45.4%	10,760	48.0%
Antivirals	64,930	9.1%	14,995	10.0%	1,869	8.3%
Antibacterial Agents	250,316	35.2%	55,956	37.2%	9,285	41.4%
Biologics	384,520	54.1%	73,771	49.1%	7,408	33.0%
Vaccines	354,997	49.9%	67,627	45.0%	7,034	31.4%
COVID-19 Vaccines	46,677	6.6%	9,524	6.3%	1,148	5.1%
Cardiovascular Agents	51,074	7.2%	15,929	10.6%	5,686	25.3%
Antihypertensives	43,387	6.1%	13,640	9.1%	4,727	21.1%
Cholesterol Lowering Agents	3,206	0.5%	1,538	1.0%	1,676	7.5%
Central Nervous System (CNS) Agents	109,240	15.4%	26,708	17.8%	6,416	28.6%
Anxiolytics	31,165	4.4%	8,853	5.9%	2,539	11.3%
Anticonvulsants	12,796	1.8%	3,678	2.5%	1,462	6.5%
Antidepressants	64,051	9.0%	14,878	9.9%	3,571	15.9%
Atypical Antipsychotics	2,698	0.4%	798	0.5%	212	1.0%
Typical Antipsychotics	2,386	0.3%	488	0.3%	102	0.5%
Stimulants	10,283	1.5%	1,998	1.3%	443	2.0%
Tryptans	6,943	1.0%	1,899	1.3%	545	2.4%
Sedative-Hypnotics	18,058	2.5%	4,661	3.1%	1,250	5.6%
Medication Assisted Therapy	2,107	0.3%	496	0.3%	132	0.6%

Table 3c. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Linked and Unlinked Mothers in MIL Table						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Contraceptives	22,659	3.2%	5,136	3.4%	1,111	5.0%
Dermatologic Agents	87,429	12.3%	19,841	13.2%	3,637	16.2%
Endocrine Therapies	213,124	30.0%	59,746	39.7%	11,704	52.2%
Corticosteroids	54,368	7.7%	16,211	10.8%	4,872	21.7%
Injectable Antidiabetics	25,538	3.6%	7,337	4.9%	959	4.3%
Oral Antidiabetics	32,687	4.6%	8,870	5.9%	1,644	7.3%
Estrogen	28,779	4.1%	14,723	9.8%	4,901	21.8%
Progestins	74,233	10.4%	23,651	15.7%	4,086	18.2%
Thyroid Agents	63,454	8.9%	17,661	11.7%	3,270	14.6%
Gastrointestinal Agents	166,312	23.4%	33,493	22.3%	5,058	22.5%
Antacid	281	0.0%	*****	*****	*****	*****
Antidiarrheal	602	0.1%	152	0.1%	53	0.2%
Antiemetics	127,745	18.0%	24,286	16.1%	2,715	12.1%
Inflammatory Bowel Treatments	4,049	0.6%	794	0.5%	149	0.7%
Peptic Ulcer Therapy	38,749	5.5%	9,347	6.2%	2,249	10.0%
Hematological Agents	23,198	3.3%	7,528	5.0%	1,261	5.6%
Anticoagulants	14,155	2.0%	4,795	3.2%	848	3.8%
Immunosuppressive Agents	610	0.1%	170	0.1%	50	0.2%
Neuromuscular Therapy Agents	1,621	0.2%	452	0.3%	190	0.9%
Multiple Sclerosis Agents	426	0.1%	136	0.1%	38	0.2%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	125,764	17.7%	28,030	18.6%	5,378	24.0%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	59,688	8.4%	14,142	9.4%	2,884	12.9%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens³						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	2,444	0.3%	1,295	0.9%	1,380	6.2%

Table 3c. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Linked and Unlinked Mothers in MIL Table						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Aminoglycosides (Antibacterial)	202	0.0%	68	0.1%	19	0.1%
Antineoplastic Agents	8,687	1.2%	2,276	1.5%	523	2.3%
Danazol (Reproductive)	*****	*****	0	0.0%	0	0.0%
Folic Acid Antagonists	11,995	1.7%	3,167	2.1%	1,235	5.5%
Methotrexate (Anti-Rheumatic)	70	0.0%	36	0.0%	70	0.3%
Fluconazole (Antifungal)	28,000	3.9%	6,264	4.2%	1,190	5.3%
Isotretinoin (Dermatologic)	*****	*****	*****	*****	*****	*****
Lithium (Psychiatric)	279	0.0%	84	0.1%	18	0.1%
Methimazole (Endocrine)	751	0.1%	214	0.1%	36	0.2%
Misoprostol (Gastrointestinal)	480	0.1%	132	0.1%	53	0.2%
Mycophenolate (Immunosuppressant)	*****	*****	*****	*****	*****	*****
Potassium Iodide (Endocrine)	*****	*****	*****	*****	*****	*****
Propylthiouracil (Endocrine)	985	0.1%	247	0.2%	15	0.1%
Ribavirin (Antiviral)	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	1,630	0.2%	1,024	0.7%	1,483	6.6%
Tetracycline (Antibacterial)	10,532	1.5%	4,194	2.8%	1,288	5.7%
Thalidomide (Antineoplastic)	*****	*****	0	0.0%	*****	*****
Warfarin (Cardiovascular)	145	0.0%	61	0.0%	51	0.2%

Table 3c. Exposures of Interest Among Mothers with Singleton Live Birth Deliveries Identified Through the Mother-Infant Linkage (MIL) Table Linked or Unlinked to a Live-Born Infant, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Linked and Unlinked Mothers in MIL Table					
35-39 Years		40-44 Years		45-54 Years	
Number	Percent	Number	Percent	Number	Percent

1 The analysis includes females with singleton deliveries identified through MIL tables linked or unlinked to a live-born infant. To be included in the MIL Table, live birth deliveries must occur at least 90 days after data availability, include females aged 10 to 54 years, and show no evidence of deliveries in the 180 days prior. Additionally, females must have 90 days of continuous medical coverage, with gaps of up to 45 days. For this cohort which includes both linked and unlinked mothers, there is no additional inclusion criterion beyond those specified for the mothers themselves. This differs from the linked mothers, where the paired infant must have the same coverage as specified for the mother.

2 Based on the mother's age at the time of pregnancy outcome.

3 Eligible pregnancies are reflective of the number of all pregnancy episodes included in each age group.

4 Any use during pregnancy is defined as medical product use during the first, second, or third trimester of the pregnancy episode. Evaluation does not include the delivery admission date.

N/A: Not Applicable

******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Table 3d. Exposures of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	162,374	N/A	537,154	N/A	1,032,280	N/A	1,378,451	N/A
Exposure(s) of Interest³								
Analgesic, Anti-Inflammatory or Antipyretic	36,023	22.2%	110,712	20.6%	147,319	14.3%	159,229	11.6%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	8,924	5.5%	24,588	4.6%	30,425	3.0%	35,156	2.6%
Opioids	27,081	16.7%	84,462	15.7%	104,721	10.1%	105,818	7.7%
Rheumatology Agents	452	0.3%	1,579	0.3%	4,340	0.4%	7,551	0.6%
Tumor Necrosis Factor (TNF) Inhibitors	73	0.0%	458	0.1%	1,682	0.2%	3,004	0.2%
Anti-Infective Agents	109,546	67.5%	313,235	58.3%	474,365	46.0%	578,607	42.0%
Antivirals	7,383	4.6%	34,165	6.4%	69,022	6.7%	105,456	7.7%
Antibacterial Agents	100,031	61.6%	273,885	51.0%	401,109	38.9%	477,350	34.6%
Biologics	43,041	26.5%	193,503	36.0%	471,964	45.7%	737,977	53.5%
Vaccines	33,090	20.4%	162,936	30.3%	416,504	40.3%	675,984	49.0%
COVID-19 Vaccines	751	0.5%	5,688	1.1%	24,944	2.4%	68,938	5.0%
Cardiovascular Agents	6,560	4.0%	26,198	4.9%	53,999	5.2%	76,828	5.6%
Antihypertensives	5,379	3.3%	22,545	4.2%	47,106	4.6%	66,296	4.8%
Cholesterol Lowering Agents	286	0.2%	1,148	0.2%	2,495	0.2%	3,909	0.3%
Central Nervous System (CNS) Agents	23,747	14.6%	83,404	15.5%	142,814	13.8%	191,020	13.9%
Anxiolytics	6,712	4.1%	25,624	4.8%	39,984	3.9%	51,443	3.7%
Anticonvulsants	2,789	1.7%	10,471	2.0%	15,909	1.5%	20,230	1.5%
Antidepressants	10,774	6.6%	43,636	8.1%	79,762	7.7%	111,422	8.1%
Atypical Antipsychotics	1,740	1.1%	4,270	0.8%	4,216	0.4%	4,464	0.3%
Typical Antipsychotics	1,392	0.9%	4,445	0.8%	5,776	0.6%	5,433	0.4%
Stimulants	2,471	1.5%	6,557	1.2%	13,483	1.3%	20,206	1.5%
Triptans	1,145	0.7%	3,769	0.7%	7,996	0.8%	11,390	0.8%
Sedative-Hypnotics	5,146	3.2%	16,482	3.1%	23,533	2.3%	29,321	2.1%
Medication Assisted Therapy	515	0.3%	3,628	0.7%	5,131	0.5%	4,336	0.3%

Table 3d. Exposures of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Contraceptives	13,864	8.5%	32,294	6.0%	39,017	3.8%	42,548	3.1%
Dermatologic Agents	21,286	13.1%	59,556	11.1%	107,428	10.4%	156,047	11.3%
Endocrine Therapies	16,345	10.1%	75,505	14.1%	191,956	18.6%	324,728	23.6%
Corticosteroids	10,514	6.5%	37,216	6.9%	63,716	6.2%	88,816	6.4%
Injectable Antidiabetics	884	0.5%	5,778	1.1%	17,163	1.7%	33,020	2.4%
Oral Antidiabetics	948	0.6%	7,889	1.5%	30,741	3.0%	51,738	3.8%
Estrogen	29	0.0%	437	0.1%	6,575	0.6%	27,072	2.0%
Progestins	2,606	1.6%	18,428	3.4%	57,978	5.6%	106,372	7.7%
Thyroid Agents	1,495	0.9%	10,772	2.0%	44,638	4.3%	93,277	6.8%
Gastrointestinal Agents	66,955	41.2%	213,625	39.8%	317,955	30.8%	348,273	25.3%
Antacid	347	0.2%	726	0.1%	610	0.1%	522	0.0%
Antidiarrheal	592	0.4%	1,506	0.3%	1,505	0.2%	1,279	0.1%
Antiemetics	56,627	34.9%	183,032	34.1%	266,017	25.8%	280,102	20.3%
Inflammatory Bowel Treatments	170	0.1%	982	0.2%	3,628	0.4%	6,780	0.5%
Peptic Ulcer Therapy	14,232	8.8%	44,744	8.3%	63,287	6.1%	71,592	5.2%
Hematological Agents	1,244	0.8%	7,459	1.4%	16,829	1.6%	29,270	2.1%
Anticoagulants	599	0.4%	3,775	0.7%	9,832	1.0%	18,945	1.4%
Immunosuppressive Agents	40	0.0%	183	0.0%	530	0.1%	918	0.1%
Neuromuscular Therapy Agents	178	0.1%	936	0.2%	1,790	0.2%	2,421	0.2%
Multiple Sclerosis Agents	12	0.0%	87	0.0%	280	0.0%	655	0.1%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	60,491	37.3%	162,878	30.3%	218,833	21.2%	243,252	17.6%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	18,299	11.3%	50,513	9.4%	78,453	7.6%	104,595	7.6%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens³								
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	145	0.1%	632	0.1%	1,538	0.2%	2,603	0.2%

Table 3d. Exposures of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Aminoglycosides (Antibacterial)	35	0.0%	87	0.0%	125	0.0%	164	0.0%
Antineoplastic Agents	325	0.2%	1,336	0.3%	6,585	0.6%	13,879	1.0%
Danazol (Reproductive)	*****	*****	*****	*****	*****	*****	*****	*****
Folic Acid Antagonists	9,335	5.8%	21,388	4.0%	22,834	2.2%	22,394	1.6%
Methotrexate (Anti-Rheumatic)	*****	*****	*****	*****	49	0.0%	66	0.0%
Fluconazole (Antifungal)	13,500	8.3%	43,290	8.1%	56,924	5.5%	57,763	4.2%
Isotretinoin (Dermatologic)	17	0.0%	23	0.0%	*****	*****	15	0.0%
Lithium (Psychiatric)	120	0.1%	315	0.1%	362	0.0%	435	0.0%
Methimazole (Endocrine)	74	0.1%	336	0.1%	686	0.1%	1,200	0.1%
Misoprostol (Gastrointestinal)	28	0.0%	90	0.0%	204	0.0%	318	0.0%
Mycophenolate (Immunosuppressant)	*****	*****	15	0.0%	16	0.0%	20	0.0%
Potassium Iodide (Endocrine)	*****	*****	*****	*****	*****	*****	*****	*****
Propylthiouracil (Endocrine)	109	0.1%	429	0.1%	959	0.1%	1,630	0.1%
Ribavirin (Antiviral)	0	0.0%	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	59	0.0%	247	0.1%	720	0.1%	1,474	0.1%
Tetracycline (Antibacterial)	2,028	1.3%	5,141	1.0%	7,500	0.7%	13,074	1.0%
Thalidomide (Antineoplastic)	0	0.0%	0	0.0%	0	0.0%	*****	*****
Warfarin (Cardiovascular)	17	0.0%	122	0.0%	192	0.0%	226	0.0%

Table 3d. Exposures of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	728,691	N/A	153,102	N/A	20,097	N/A
Exposure(s) of Interest³						
Analgesic, Anti-Inflammatory or Antipyretic	90,848	12.5%	22,364	14.6%	4,876	24.3%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	22,241	3.1%	6,523	4.3%	2,511	12.5%
Opioids	57,585	7.9%	13,764	9.0%	2,918	14.5%
Rheumatology Agents	4,918	0.7%	1,208	0.8%	317	1.6%
Tumor Necrosis Factor (TNF) Inhibitors	1,833	0.3%	392	0.3%	73	0.4%
Anti-Infective Agents	313,453	43.0%	69,011	45.1%	9,600	47.8%
Antivirals	66,410	9.1%	15,290	10.0%	1,747	8.7%
Antibacterial Agents	255,324	35.0%	56,422	36.9%	8,204	40.8%
Biologics	392,065	53.8%	75,183	49.1%	7,342	36.5%
Vaccines	361,300	49.6%	68,770	44.9%	6,919	34.4%
COVID-19 Vaccines	46,757	6.4%	9,522	6.2%	1,086	5.4%
Cardiovascular Agents	52,424	7.2%	15,905	10.4%	4,674	23.3%
Antihypertensives	45,291	6.2%	13,807	9.0%	3,922	19.5%
Cholesterol Lowering Agents	3,195	0.4%	1,424	0.9%	1,281	6.4%
Central Nervous System (CNS) Agents	112,062	15.4%	26,905	17.6%	5,469	27.2%
Anxiolytics	32,347	4.4%	8,991	5.9%	2,186	10.9%
Anticonvulsants	12,922	1.8%	3,534	2.3%	1,148	5.7%
Antidepressants	65,463	9.0%	14,901	9.7%	2,985	14.9%
Atypical Antipsychotics	2,761	0.4%	773	0.5%	178	0.9%
Typical Antipsychotics	2,459	0.3%	501	0.3%	76	0.4%
Stimulants	10,429	1.4%	1,954	1.3%	369	1.8%
Triptans	7,035	1.0%	1,877	1.2%	435	2.2%
Sedative-Hypnotics	18,453	2.5%	4,632	3.0%	1,013	5.0%
Medication Assisted Therapy	2,154	0.3%	486	0.3%	103	0.5%

Table 3d. Exposures of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Contraceptives	22,935	3.2%	5,090	3.3%	961	4.8%
Dermatologic Agents	89,112	12.2%	19,991	13.1%	3,130	15.6%
Endocrine Therapies	219,664	30.1%	61,419	40.1%	11,133	55.4%
Corticosteroids	56,713	7.8%	16,513	10.8%	4,349	21.6%
Injectable Antidiabetics	26,605	3.7%	7,578	5.0%	949	4.7%
Oral Antidiabetics	34,086	4.7%	9,112	6.0%	1,468	7.3%
Estrogen	31,488	4.3%	16,025	10.5%	5,242	26.1%
Progestins	77,849	10.7%	24,919	16.3%	4,442	22.1%
Thyroid Agents	66,072	9.1%	18,296	12.0%	3,127	15.6%
Gastrointestinal Agents	169,958	23.3%	33,943	22.2%	4,563	22.7%
Antacid	293	0.0%	*****	*****	*****	*****
Antidiarrheal	614	0.1%	149	0.1%	43	0.2%
Antiemetics	130,320	17.9%	24,613	16.1%	2,557	12.7%
Inflammatory Bowel Treatments	4,140	0.6%	797	0.5%	129	0.6%
Peptic Ulcer Therapy	39,973	5.5%	9,496	6.2%	1,957	9.7%
Hematological Agents	23,957	3.3%	7,768	5.1%	1,282	6.4%
Anticoagulants	14,675	2.0%	4,989	3.3%	889	4.4%
Immunosuppressive Agents	618	0.1%	175	0.1%	44	0.2%
Neuromuscular Therapy Agents	1,498	0.2%	410	0.3%	147	0.7%
Multiple Sclerosis Agents	440	0.1%	131	0.1%	26	0.1%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	128,882	17.7%	28,297	18.5%	4,596	22.9%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	61,463	8.4%	14,341	9.4%	2,507	12.5%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens³						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	2,435	0.3%	1,181	0.8%	1,028	5.1%
Aminoglycosides (Antibacterial)	106	0.0%	35	0.0%	16	0.1%

Table 3d. Exposures of Interest Among Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Antineoplastic Agents	9,151	1.3%	2,356	1.5%	475	2.4%
Danazol (Reproductive)	*****	*****	0	0.0%	0	0.0%
Folic Acid Antagonists	12,151	1.7%	3,077	2.0%	955	4.8%
Methotrexate (Anti-Rheumatic)	70	0.0%	27	0.0%	52	0.3%
Fluconazole (Antifungal)	28,700	3.9%	6,307	4.1%	1,047	5.2%
Isotretinoin (Dermatologic)	*****	*****	*****	*****	*****	*****
Lithium (Psychiatric)	276	0.0%	80	0.1%	15	0.1%
Methimazole (Endocrine)	785	0.1%	222	0.2%	35	0.2%
Misoprostol (Gastrointestinal)	233	0.0%	77	0.1%	34	0.2%
Mycophenolate (Immunosuppressant)	*****	*****	*****	*****	*****	*****
Potassium Iodide (Endocrine)	*****	*****	*****	*****	*****	*****
Propylthiouracil (Endocrine)	1,043	0.1%	265	0.2%	16	0.1%
Ribavirin (Antiviral)	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	1,613	0.2%	932	0.6%	1,128	5.6%
Tetracycline (Antibacterial)	11,226	1.5%	4,336	2.8%	1,194	5.9%
Thalidomide (Antineoplastic)	*****	*****	0	0.0%	*****	*****
Warfarin (Cardiovascular)	142	0.0%	58	0.0%	37	0.2%

¹The analysis includes females with live-birth deliveries identified through a claims-based pregnancy algorithm.

²Based on the mother's age at the time of pregnancy outcome.

³Eligible pregnancies are reflective of the number of all pregnancy episodes included in each age group.

⁴Any use during pregnancy is defined as medical product use during the first, second, or third trimester of the pregnancy episode. Evaluation does not include the delivery admission date.

N/A: Not Applicable

*****Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.

Table 3e. Exposures of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	71,931	N/A	214,611	N/A	357,303	N/A	462,518	N/A
Exposure(s) of Interest³								
Analgesic, Anti-Inflammatory or Antipyretic	10,114	14.1%	29,793	13.9%	39,693	11.1%	46,372	10.0%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	4,590	6.4%	12,928	6.0%	16,171	4.5%	18,605	4.0%
Opioids	6,775	9.4%	20,905	9.7%	27,198	7.6%	30,484	6.6%
Rheumatology Agents	367	0.5%	1,130	0.5%	2,329	0.7%	3,741	0.8%
Tumor Necrosis Factor (TNF) Inhibitors	45	0.1%	216	0.1%	624	0.2%	1,103	0.2%
Anti-Infective Agents	21,059	29.3%	55,961	26.1%	77,276	21.6%	92,371	20.0%
Antivirals	971	1.4%	4,064	1.9%	7,026	2.0%	10,106	2.2%
Antibacterial Agents	18,805	26.1%	46,912	21.9%	63,387	17.7%	75,565	16.3%
Biologics	3,829	5.3%	9,811	4.6%	19,222	5.4%	29,911	6.5%
Vaccines	3,087	4.3%	6,817	3.2%	13,021	3.6%	21,763	4.7%
COVID-19 Vaccines	254	0.4%	1,259	0.6%	3,028	0.9%	6,074	1.3%
Cardiovascular Agents	1,052	1.5%	4,141	1.9%	9,344	2.6%	16,612	3.6%
Antihypertensives	748	1.0%	3,269	1.5%	7,706	2.2%	14,037	3.0%
Cholesterol Lowering Agents	69	0.1%	321	0.2%	807	0.2%	1,519	0.3%
Central Nervous System (CNS) Agents	8,254	11.5%	26,429	12.3%	43,132	12.1%	59,884	12.9%
Anxiolytics	1,836	2.6%	7,656	3.6%	12,297	3.4%	17,814	3.9%
Anticonvulsants	1,598	2.2%	5,415	2.5%	7,503	2.1%	9,740	2.1%
Antidepressants	4,648	6.5%	14,617	6.8%	24,487	6.9%	34,143	7.4%
Atypical Antipsychotics	991	1.4%	2,074	1.0%	1,998	0.6%	2,037	0.4%
Typical Antipsychotics	169	0.2%	496	0.2%	546	0.2%	589	0.1%
Stimulants	1,651	2.3%	5,018	2.3%	7,469	2.1%	8,951	1.9%
Tryptans	400	0.6%	1,329	0.6%	2,613	0.7%	3,868	0.8%
Sedative-Hypnotics	824	1.2%	3,038	1.4%	4,585	1.3%	6,681	1.4%
Medication Assisted Therapy	133	0.2%	991	0.5%	1,267	0.4%	1,304	0.3%

Table 3e. Exposures of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Contraceptives	8,757	12.2%	21,123	9.8%	24,917	7.0%	24,733	5.4%
Dermatologic Agents	3,921	5.5%	9,983	4.7%	16,301	4.6%	23,049	5.0%
Endocrine Therapies	4,674	6.5%	19,301	9.0%	50,487	14.1%	89,395	19.3%
Corticosteroids	2,365	3.3%	7,682	3.6%	12,601	3.5%	18,510	4.0%
Injectable Antidiabetics	412	0.6%	1,364	0.6%	2,216	0.6%	3,358	0.7%
Oral Antidiabetics	183	0.3%	1,722	0.8%	6,577	1.8%	10,631	2.3%
Estrogen	30	0.0%	301	0.1%	3,033	0.9%	11,053	2.4%
Progestins	1,068	1.5%	6,004	2.8%	20,289	5.7%	37,028	8.0%
Thyroid Agents	416	0.6%	2,706	1.3%	11,570	3.2%	25,630	5.5%
Gastrointestinal Agents	9,763	13.6%	28,262	13.2%	37,868	10.6%	44,784	9.7%
Antacid	32	0.0%	49	0.0%	52	0.0%	35	0.0%
Antidiarrheal	91	0.1%	244	0.1%	283	0.1%	254	0.1%
Antiemetics	7,612	10.6%	22,138	10.3%	26,399	7.4%	27,691	6.0%
Inflammatory Bowel Treatments	75	0.1%	388	0.2%	1,076	0.3%	1,912	0.4%
Peptic Ulcer Therapy	1,939	2.7%	5,759	2.7%	10,362	2.9%	15,372	3.3%
Hematological Agents	188	0.3%	912	0.4%	2,682	0.8%	5,645	1.2%
Anticoagulants	122	0.2%	660	0.3%	2,116	0.6%	4,632	1.0%
Immunosuppressive Agents	34	0.1%	139	0.1%	242	0.1%	439	0.1%
Neuromuscular Therapy Agents	63	0.1%	312	0.2%	539	0.2%	779	0.2%
Multiple Sclerosis Agents	*****	*****	*****	*****	167	0.1%	291	0.1%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	8,694	12.1%	21,861	10.2%	29,519	8.3%	35,056	7.6%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	2,670	3.7%	6,675	3.1%	10,590	3.0%	14,568	3.2%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens³								
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	82	0.1%	328	0.2%	843	0.2%	1,768	0.4%

Table 3e. Exposures of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm								
	10-19 Years		20-24 Years		25-29 Years		30-34 Years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Aminoglycosides (Antibacterial)	*****	*****	20	0.0%	35	0.0%	40	0.0%
Antineoplastic Agents	338	0.5%	1,096	0.5%	3,700	1.0%	7,165	1.6%
Danazol (Reproductive)	*****	*****	0	0.0%	*****	*****	*****	*****
Folic Acid Antagonists	2,755	3.8%	6,010	2.8%	7,162	2.0%	7,636	1.7%
Methotrexate (Anti-Rheumatic)	65	0.1%	224	0.1%	516	0.1%	791	0.2%
Fluconazole (Antifungal)	1,898	2.6%	6,690	3.1%	9,601	2.7%	10,211	2.2%
Isotretinoin (Dermatologic)	37	0.1%	87	0.0%	82	0.0%	56	0.0%
Lithium (Psychiatric)	103	0.1%	219	0.1%	198	0.1%	221	0.1%
Methimazole (Endocrine)	21	0.0%	60	0.0%	155	0.0%	270	0.1%
Misoprostol (Gastrointestinal)	450	0.6%	1,808	0.8%	4,148	1.2%	6,984	1.5%
Mycophenolate (Immunosuppressant)	*****	*****	37	0.0%	39	0.0%	45	0.0%
Potassium Iodide (Endocrine)	*****	*****	*****	*****	*****	*****	*****	*****
Propylthiouracil (Endocrine)	13	0.0%	41	0.0%	160	0.0%	326	0.1%
Ribavirin (Antiviral)	*****	*****	*****	*****	*****	*****	*****	*****
Statins (Anti-Cholesterol)	20	0.0%	130	0.1%	382	0.1%	872	0.2%
Tetracycline (Antibacterial)	1,838	2.6%	4,781	2.2%	6,925	1.9%	11,113	2.4%
Thalidomide (Antineoplastic)	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Warfarin (Cardiovascular)	26	0.0%	100	0.1%	186	0.1%	275	0.1%

Table 3e. Exposures of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Number of Eligible ² Pregnancies	346,997	N/A	143,530	N/A	23,046	N/A
Exposure(s) of Interest³						
Analgesic, Anti-Inflammatory or Antipyretic	36,994	10.7%	16,228	11.3%	3,645	15.8%
Nonsteroidal Anti-Inflammatory Drugs (NSAIDs)	14,722	4.2%	6,659	4.6%	1,686	7.3%
Opioids	23,918	6.9%	10,427	7.3%	2,241	9.7%
Rheumatology Agents	3,181	0.9%	1,313	0.9%	331	1.4%
Tumor Necrosis Factor (TNF) Inhibitors	922	0.3%	346	0.2%	76	0.3%
Anti-Infective Agents	72,477	20.9%	30,986	21.6%	5,501	23.9%
Antivirals	9,054	2.6%	4,186	2.9%	683	3.0%
Antibacterial Agents	59,316	17.1%	25,466	17.7%	4,555	19.8%
Biologics	22,712	6.6%	8,501	5.9%	1,212	5.3%
Vaccines	17,370	5.0%	6,597	4.6%	1,058	4.6%
COVID-19 Vaccines	5,375	1.6%	2,114	1.5%	343	1.5%
Cardiovascular Agents	18,338	5.3%	10,986	7.7%	3,521	15.3%
Antihypertensives	15,821	4.6%	9,498	6.6%	2,918	12.7%
Cholesterol Lowering Agents	1,998	0.6%	1,603	1.1%	955	4.1%
Central Nervous System (CNS) Agents	49,918	14.4%	22,698	15.8%	4,920	21.3%
Anxiolytics	15,993	4.6%	7,816	5.5%	1,825	7.9%
Anticonvulsants	8,452	2.4%	4,023	2.8%	1,137	4.9%
Antidepressants	28,578	8.2%	12,757	8.9%	2,731	11.9%
Atypical Antipsychotics	1,649	0.5%	806	0.6%	208	0.9%
Typical Antipsychotics	364	0.1%	169	0.1%	63	0.3%
Stimulants	5,998	1.7%	2,260	1.6%	368	1.6%
Tryptans	3,603	1.0%	1,804	1.3%	461	2.0%
Sedative-Hypnotics	6,264	1.8%	3,158	2.2%	861	3.7%
Medication Assisted Therapy	922	0.3%	397	0.3%	71	0.3%

Table 3e. Exposures of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Contraceptives	16,435	4.7%	6,273	4.4%	1,180	5.1%
Dermatologic Agents	18,196	5.2%	7,994	5.6%	1,655	7.2%
Endocrine Therapies	81,184	23.4%	38,773	27.0%	7,296	31.7%
Corticosteroids	16,917	4.9%	8,353	5.8%	2,022	8.8%
Injectable Antidiabetics	3,144	0.9%	1,529	1.1%	324	1.4%
Oral Antidiabetics	8,474	2.4%	3,499	2.4%	701	3.0%
Estrogen	13,456	3.9%	7,919	5.5%	2,258	9.8%
Progestins	33,137	9.6%	16,085	11.2%	2,722	11.8%
Thyroid Agents	25,477	7.3%	12,481	8.7%	2,485	10.8%
Gastrointestinal Agents	33,756	9.7%	13,748	9.6%	2,865	12.4%
Antacid	37	0.0%	*****	*****	*****	*****
Antidiarrheal	193	0.1%	80	0.1%	17	0.1%
Antiemetics	18,754	5.4%	6,766	4.7%	1,137	4.9%
Inflammatory Bowel Treatments	1,560	0.5%	594	0.4%	139	0.6%
Peptic Ulcer Therapy	13,784	4.0%	6,379	4.4%	1,565	6.8%
Hematological Agents	6,398	1.8%	3,259	2.3%	736	3.2%
Anticoagulants	5,146	1.5%	2,620	1.8%	542	2.4%
Immunosuppressive Agents	397	0.1%	147	0.1%	55	0.2%
Neuromuscular Therapy Agents	615	0.2%	304	0.2%	82	0.4%
Multiple Sclerosis Agents	282	0.1%	162	0.1%	33	0.1%
Renal Replacement Therapy	0	0.0%	0	0.0%	0	0.0%
Respiratory Therapy Agents	27,454	7.9%	11,873	8.3%	2,545	11.0%
Asthma/Chronic Obstructive Pulmonary Disease (COPD) Therapies	12,468	3.6%	5,702	4.0%	1,283	5.6%
Sepsis Syndrome Agents	0	0.0%	0	0.0%	0	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens³						
Angiotensin-Converting Enzyme (ACE) Inhibitors (Cardiovascular Disease [CVD] Therapies)	2,160	0.6%	1,606	1.1%	690	3.0%

Table 3e. Exposures of Interest Among Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm, with Continuous Enrollment of 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024¹, By Age Group

Mothers with Non-Live Birth Deliveries Identified Through a Claims-Based Pregnancy Algorithm						
	35-39 Years		40-44 Years		45-54 Years	
	Number	Percent	Number	Percent	Number	Percent
Aminoglycosides (Antibacterial)	31	0.0%	21	0.0%	*****	*****
Antineoplastic Agents	6,055	1.7%	2,550	1.8%	525	2.3%
Danazol (Reproductive)	*****	*****	0	0.0%	*****	*****
Folic Acid Antagonists	5,988	1.7%	2,608	1.8%	693	3.0%
Methotrexate (Anti-Rheumatic)	591	0.2%	231	0.2%	69	0.3%
Fluconazole (Antifungal)	7,377	2.1%	2,982	2.1%	553	2.4%
Isotretinoin (Dermatologic)	20	0.0%	*****	*****	*****	*****
Lithium (Psychiatric)	188	0.1%	81	0.1%	18	0.1%
Methimazole (Endocrine)	213	0.1%	126	0.1%	25	0.1%
Misoprostol (Gastrointestinal)	6,379	1.8%	2,761	1.9%	426	1.9%
Mycophenolate (Immunosuppressant)	31	0.0%	13	0.0%	*****	*****
Potassium Iodide (Endocrine)	*****	*****	*****	*****	*****	*****
Propylthiouracil (Endocrine)	297	0.1%	128	0.1%	16	0.1%
Ribavirin (Antiviral)	*****	*****	0	0.0%	*****	*****
Statins (Anti-Cholesterol)	1,402	0.4%	1,267	0.9%	832	3.6%
Tetracycline (Antibacterial)	11,001	3.2%	5,491	3.8%	980	4.3%
Thalidomide (Antineoplastic)	*****	*****	*****	*****	*****	*****
Warfarin (Cardiovascular)	228	0.1%	141	0.1%	68	0.3%

¹The analysis includes females with non-live-birth deliveries identified through a claims-based pregnancy algorithm. Non-live births includes stillbirths, spontaneous abortions, induced abortions, ectopic pregnancies, and trophoblastic disease outcomes.

²Based on the mother's age at the time of pregnancy outcome.

³Eligible pregnancies are reflective of the number of all pregnancy episodes included in each age group.

⁴Any use during pregnancy is defined as medical product use during the first, second, or third trimester of the pregnancy episode. Evaluation does not include the delivery admission date.

N/A: Not Applicable

*****Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.

Table 4. Summary of Episode-Level¹ Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024⁴

	Mothers with Linked Singleton Live Birth Deliveries and with 90 Days Enrollment Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Mother-Infant Linkage Table		Mothers with Linked Singleton Live Birth Deliveries with Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in the Mother-Infant Linkage Table	
	Remaining	Excluded	Remaining	Excluded
Members meeting enrollment and demographic requirements				
Enrolled at any point during the query period	275,216,605	N/A	275,216,605	N/A
Had required coverage type (medical and/or drug coverage)	187,729,926	87,486,679	187,729,926	87,486,679
Enrolled during specified age range	172,043,281	15,686,645	172,043,281	15,686,645
Had requestable medical charts	172,043,281	0	172,043,281	0
Met demographic requirements (sex, race, and Hispanic origin)	85,936,238	86,107,043	85,936,238	86,107,043
Members with a valid index event				
Had a pregnancy outcome claim during the query period	5,006,220	80,930,018	5,006,220	80,930,018
Pregnancy outcomes with a valid index date				
Total number of pregnancy outcomes during the query period	6,275,946	N/A	6,275,946	N/A
Pregnancy outcome must match specified Match Method values	4,986,178	1,289,768	4,986,178	1,289,768
Pregnancy outcome must match specified birth type values (singleton births only, twins, etc.)	4,761,346	*****	4,761,346	*****
Pregnancy outcome within the age range condition assessed at pregnancy outcome date	*****	*****	*****	*****
Pregnancy outcome during the query period sufficing user-specified incidence criteria	*****	0	*****	0
Had sufficient continuous enrollment prior to pregnancy outcome	3,193,167	1,568,177	3,593,351	1,167,993
Met inclusion and exclusion criteria	3,193,167	0	3,593,351	0
Pregnancy episodes with required post-index follow-up				
Had sufficient continuous enrollment post pregnancy outcome	3,193,123	44	3,593,306	45
Final cohort				
Number of members	2,603,975	N/A	2,929,193	N/A
Number of pregnancy episodes	3,193,123	N/A	3,593,306	N/A
Number of non-pregnant matched comparator episodes	0	N/A	0	N/A

Table 4. Summary of Episode-Level¹ Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024²

	Mothers with Linked Singleton Live Birth Deliveries with 98 Days Enrollment After Estimated Pregnancy Start Until Pregnancy Outcome in the Mother-Infant Linkage Table		Mothers with Unlinked Singleton Live Birth Deliveries and with 90 Days Enrollment Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Mother-Infant Linkage Table	
	Remaining	Excluded	Remaining	Excluded
Members meeting enrollment and demographic requirements				
Enrolled at any point during the query period	275,216,605	N/A	275,216,605	N/A
Had required coverage type (medical and/or drug coverage)	187,729,926	87,486,679	188,252,861	86,963,744
Enrolled during specified age range	172,043,281	15,686,645	172,566,216	15,686,645
Had requestable medical charts	172,043,281	0	172,566,216	0
Met demographic requirements (sex, race, and Hispanic origin)	85,936,238	86,107,043	86,459,173	86,107,043
Members with a valid index event				
Had a pregnancy outcome claim during the query period	5,006,220	80,930,018	5,134,692	81,324,481
Pregnancy outcomes with a valid index date				
Total number of pregnancy outcomes during the query period	6,275,946	N/A	6,424,483	N/A
Pregnancy outcome must match specified Match Method values	4,986,178	1,289,768	1,309,682	5,114,801
Pregnancy outcome must match specified birth type values (singleton births only, twins, etc.)	4,761,346	*****	1,018,673	291,009
Pregnancy outcome within the age range condition assessed at pregnancy outcome date	*****	*****	1,018,673	0
Pregnancy outcome during the query period sufficing user-specified incidence criteria	*****	0	1,018,673	0
Had sufficient continuous enrollment prior to pregnancy outcome	4,275,907	485,437	665,282	353,391
Met inclusion and exclusion criteria	4,275,907	0	665,282	0
Pregnancy episodes with required post-index follow-up				
Had sufficient continuous enrollment post pregnancy outcome	4,275,859	48	665,282	0
Final cohort				
Number of members	3,445,487	N/A	607,843	N/A

Number of pregnancy episodes	4,275,859	N/A	665,282	N/A
Number of non-pregnant matched comparator episodes	0	N/A	0	N/A

Table 4. Summary of Episode-Level¹ Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024²

	Mothers with Unlinked Singleton Live Birth Deliveries with Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in the Mother-Infant Linkage Table		Mothers with Unlinked Singleton Live Birth Deliveries with 98 Days Enrollment After Estimated Pregnancy Start Until Pregnancy Outcome in the Mother-Infant Linkage Table	
	Remaining	Excluded	Remaining	Excluded
Members meeting enrollment and demographic requirements				
Enrolled at any point during the query period	275,216,605	N/A	275,216,605	N/A
Had required coverage type (medical and/or drug coverage)	188,252,861	86,963,744	188,252,861	86,963,744
Enrolled during specified age range	172,566,216	15,686,645	172,566,216	15,686,645
Had requestable medical charts	172,566,216	0	172,566,216	0
Met demographic requirements (sex, race, and Hispanic origin)	86,459,173	86,107,043	86,459,173	86,107,043
Members with a valid index event				
Had a pregnancy outcome claim during the query period	5,134,692	81,324,481	5,134,692	81,324,481
Pregnancy outcomes with a valid index date				
Total number of pregnancy outcomes during the query period	6,424,483	N/A	6,424,483	N/A
Pregnancy outcome must match specified Match Method values	1,309,682	5,114,801	1,309,682	5,114,801
Pregnancy outcome must match specified birth type values (singleton births only, twins, etc.)	1,018,673	291,009	1,018,673	291,009
Pregnancy outcome within the age range condition assessed at pregnancy outcome date	1,018,673	0	1,018,673	0
Pregnancy outcome during the query period sufficing user-specified incidence criteria	1,018,673	0	1,018,673	0
Had sufficient continuous enrollment prior to pregnancy outcome	758,509	260,164	889,896	128,777
Met inclusion and exclusion criteria	758,509	0	889,896	0
Pregnancy episodes with required post-index follow-up				
Had sufficient continuous enrollment post pregnancy outcome	758,509	0	889,896	0
Final cohort				
Number of members	694,853	N/A	817,506	N/A
Number of pregnancy episodes	758,509	N/A	889,896	N/A
Number of non-pregnant matched comparator episodes	0	N/A	0	N/A

Table 4. Summary of Episode-Level¹ Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024⁴

	Mothers with Linked or Unlinked Singleton Live Birth Deliveries and with 90 Days Enrollment Prior to Estimated Pregnancy Start Until Pregnancy Outcome in the Mother-Infant Linkage Table		Mothers with Linked or Unlinked Singleton Live Birth Deliveries with Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome in the Mother-Infant Linkage Table	
	Remaining	Excluded	Remaining	Excluded
Members meeting enrollment and demographic requirements				
Enrolled at any point during the query period	275,216,605	N/A	275,216,605	N/A
Had required coverage type (medical and/or drug coverage)	188,252,861	86,963,744	188,252,861	86,963,744
Enrolled during specified age range	172,566,216	15,686,645	172,566,216	15,686,645
Had requestable medical charts	172,566,216	0	172,566,216	0
Met demographic requirements (sex, race, and Hispanic origin)	86,459,173	86,107,043	86,459,173	86,107,043
Members with a valid index event				
Had a pregnancy outcome claim during the query period	5,134,692	81,324,481	5,134,692	81,324,481
Pregnancy outcomes with a valid index date				
Total number of pregnancy outcomes during the query period	6,424,483	N/A	6,424,483	N/A
Pregnancy outcome must match specified Match Method values	6,424,483	0	6,424,483	0
Pregnancy outcome must match specified birth type values (singleton births only, twins, etc.)	5,911,537	*****	5,911,537	*****
Pregnancy outcome within the age range condition assessed at pregnancy outcome date	*****	*****	*****	*****
Pregnancy outcome during the query period sufficing user-specified incidence criteria	*****	0	*****	0
Had sufficient continuous enrollment prior to pregnancy outcome	3,947,224	1,964,311	4,453,565	1,457,970
Met inclusion and exclusion criteria	3,947,224	0	4,453,565	0
Pregnancy episodes with required post-index follow-up				
Had sufficient continuous enrollment post pregnancy outcome	3,947,178	46	4,453,518	47
Final cohort				
Number of members	3,241,910	N/A	3,658,039	N/A
Number of pregnancy episodes	3,947,178	N/A	4,453,518	N/A
Number of non-pregnant matched comparator episodes	0	N/A	0	N/A

Table 4. Summary of Episode-Level¹ Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024²

	Mothers with Linked or Unlinked Singleton Live Birth Deliveries with 98 Days Enrollment After Estimated Pregnancy Start Until Pregnancy Outcome in the Mother-Infant Linkage Table		Mothers with Live Birth Deliveries and with 90 Days Enrollment Prior to Estimated Pregnancy Start Until Pregnancy Outcome Identified Through a Claims-Based Pregnancy Algorithm	
	Remaining	Excluded	Remaining	Excluded
Members meeting enrollment and demographic requirements				
Enrolled at any point during the query period	275,216,605	N/A	275,216,605	N/A
Had required coverage type (medical and/or drug coverage)	188,252,861	86,963,744	188,252,861	86,963,744
Enrolled during specified age range	172,566,216	15,686,645	172,566,216	15,686,645
Had requestable medical charts	172,566,216	0	172,566,216	0
Met demographic requirements (sex, race, and Hispanic origin)	86,459,173	86,107,043	86,459,173	86,107,043
Members with a valid index event				
Had a pregnancy outcome claim during the query period	5,134,692	81,324,481	6,134,811	80,324,362
Pregnancy outcomes with a valid index date				
Total number of pregnancy outcomes during the query period	6,424,483	N/A	7,421,240	N/A
Pregnancy outcome must match specified Match Method values	6,424,483	0	N/A	N/A
Pregnancy outcome must match specified birth type values (singleton births only, twins, etc.)	5,911,537	*****	N/A	N/A
Pregnancy outcome within the age range condition assessed at pregnancy outcome date	*****	*****	6,535,203	886,037
Pregnancy outcome during the query period sufficing user-specified incidence criteria	*****	0	6,535,203	0
Had sufficient continuous enrollment prior to pregnancy outcome	5,283,539	627,996	4,012,149	2,523,054
Met inclusion and exclusion criteria	5,283,539	0	4,012,149	0
Pregnancy episodes with required post-index follow-up				
Had sufficient continuous enrollment post pregnancy outcome	5,283,489	50	4,012,149	0
Final cohort				
Number of members	4,294,247	N/A	3,289,021	N/A
Number of pregnancy episodes	5,283,489	N/A	4,012,149	N/A
Number of non-pregnant matched comparator episodes	0	N/A	0	N/A

Table 4. Summary of Episode-Level¹ Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024²

	Mothers with Live Birth Deliveries and with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome Identified Through a Claims-Based Pregnancy Algorithm		Mothers with Live Birth Deliveries and with 98 Days Enrollment After Estimated Pregnancy Start Until Pregnancy Outcome Identified Through a Claims-Based Pregnancy Algorithm	
	Remaining	Excluded	Remaining	Excluded
Members meeting enrollment and demographic requirements				
Enrolled at any point during the query period	275,216,605	N/A	275,216,605	N/A
Had required coverage type (medical and/or drug coverage)	188,252,861	86,963,744	188,252,861	86,963,744
Enrolled during specified age range	172,566,216	15,686,645	172,566,216	15,686,645
Had requestable medical charts	172,566,216	0	172,566,216	0
Met demographic requirements (sex, race, and Hispanic origin)	86,459,173	86,107,043	86,459,173	86,107,043
Members with a valid index event				
Had a pregnancy outcome claim during the query period	6,134,811	80,324,362	6,134,811	80,324,362
Pregnancy outcomes with a valid index date				
Total number of pregnancy outcomes during the query period	7,421,240	N/A	7,421,240	N/A
Pregnancy outcome must match specified Match Method values	N/A	N/A	N/A	N/A
Pregnancy outcome must match specified birth type values (singleton births only, twins, etc.)	N/A	N/A	N/A	N/A
Pregnancy outcome within the age range condition assessed at pregnancy outcome date	6,535,203	886,037	6,535,203	886,037
Pregnancy outcome during the query period sufficing user-specified incidence criteria	6,535,203	0	6,535,203	0
Had sufficient continuous enrollment prior to pregnancy outcome	4,528,069	2,007,134	5,370,652	1,164,551
Met inclusion and exclusion criteria	4,528,069	0	5,370,652	0
Pregnancy episodes with required post-index follow-up				
Had sufficient continuous enrollment post pregnancy outcome	4,528,069	0	5,370,652	0
Final cohort				
Number of members	3,711,851	N/A	4,354,343	N/A
Number of pregnancy episodes	4,528,069	N/A	5,370,652	N/A

Table 4. Summary of Episode-Level¹ Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024²

	Mothers with Live Birth Deliveries and with Continuous Enrollment from Estimated Pregnancy Start Until Pregnancy Outcome Identified Through a Claims-Based Pregnancy Algorithm		Mothers with Live Birth Deliveries and with 98 Days Enrollment After Estimated Pregnancy Start Until Pregnancy Outcome Identified Through a Claims-Based Pregnancy Algorithm	
	Remaining	Excluded	Remaining	Excluded
Number of non-pregnant matched comparator episodes	0	N/A	0	N/A

Table 4. Summary of Episode-Level¹ Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024²

	Mothers with Non-Live Birth Deliveries and with 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome Identified Through a Claims-Based Pregnancy Algorithm	
	Remaining	Excluded
Members meeting enrollment and demographic requirements		
Enrolled at any point during the query period	275,216,605	N/A
Had required coverage type (medical and/or drug coverage)	188,252,861	86,963,744
Enrolled during specified age range	172,566,216	15,686,645
Had requestable medical charts	172,566,216	0
Met demographic requirements (sex, race, and Hispanic origin)	86,459,173	86,107,043
Members with a valid index event		
Had a pregnancy outcome claim during the query period	1,729,036	84,730,137
Pregnancy outcomes with a valid index date		
Total number of pregnancy outcomes during the query period	2,096,202	N/A
Pregnancy outcome must match specified Match Method values	N/A	N/A
Pregnancy outcome must match specified birth type values (singleton births only, twins, etc.)	N/A	N/A
Pregnancy outcome within the age range condition assessed at pregnancy outcome date	2,091,929	4,273
Pregnancy outcome during the query period sufficing user-specified incidence criteria	2,091,929	0
Had sufficient continuous enrollment prior to pregnancy outcome	1,619,936	471,993
Met inclusion and exclusion criteria	1,619,936	0
Pregnancy episodes with required post-index follow-up		
Had sufficient continuous enrollment post pregnancy outcome	1,619,936	0
Final cohort		
Number of members	1,336,942	N/A
Number of pregnancy episodes	1,619,936	N/A
Number of non-pregnant matched comparator episodes	0	N/A

Table 4. Summary of Episode-Level¹ Cohort Attrition in the Sentinel Distributed Database from January 1, 2000 to January 31, 2024²

	Mothers with Non-Live Birth Deliveries and with 90 Days Prior to Estimated Pregnancy Start Until Pregnancy Outcome Identified Through a Claims-Based Pregnancy Algorithm	
	Remaining	Excluded

¹Cohorts are formed by first evaluating enrollment and demographic requirements as well as index events among members, then evaluating index dates, pre-index history, and post-index follow-up among pregnancy episodes. Because of this, the number remaining often increases from the member- to episode-level steps.

²Pregnancy is defined as a pregnancy that resulted in a live or non-live birth identified using the method specified in the overview section of this report.

³Linked mothers in the Mother-Infant Linkage Tables must meet an additional inclusion criterion: the paired infant must have the same coverage as specified for the mother. This requirement does not apply to unlinked and all mothers cohorts.

N/A: Not Applicable

*******Data are not presented in these cells due to a small sample size or to ensure a small cell cannot be recalculated through the cells presented.**

Appendix A. Dates of Available Data for Each Data Partner (DP) as of Request Distribution Date (September 10, 2024)

Masked DP ID	DP Start Date	DP End Date ¹
DP01	01/01/2008	12/31/2023
DP02	01/01/2000	12/31/2021
DP03	01/01/2006	10/31/2023
DP04	01/01/2008	01/31/2024
DP05	01/01/2000	04/30/2023

¹End Date represents the earliest of: (1) query end date, or (2) last day of the most recent month for which all of a Data Partner's data tables (enrollment, dispensing, etc.) have at least 80% of the record count relative to the prior month.

Appendix B. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used as Index-Defining Codes for Live Birth Deliveries and Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
Live Birth Delivery			
650	Normal delivery	Diagnosis	ICD-9-CM
O80	Encounter for full-term uncomplicated delivery	Diagnosis	ICD-10-CM
V270	Outcome of delivery, single liveborn	Diagnosis	ICD-9-CM
V272	Outcome of delivery, twins, both liveborn	Diagnosis	ICD-9-CM
V275	Outcome of delivery, other multiple birth, all liveborn	Diagnosis	ICD-9-CM
V30	Single liveborn	Diagnosis	ICD-9-CM
V300	Single liveborn, born in hospital	Diagnosis	ICD-9-CM
V3000	Single liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
V3001	Single liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V301	Single liveborn, born before admission to hospital	Diagnosis	ICD-9-CM
V302	Single liveborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V31	1CD	Diagnosis	ICD-9-CM
V310	Twin, mate liveborn, born in hospital	Diagnosis	ICD-9-CM
V3100	Twin, mate liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
V3101	Twin, mate liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V311	Twin birth, mate liveborn, born before admission to hospital	Diagnosis	ICD-9-CM
V312	Twin birth, mate liveborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V34	Other multiple birth (three or more), mates all liveborn	Diagnosis	ICD-9-CM
V340	Other multiple, mates all liveborn, born in hospital	Diagnosis	ICD-9-CM
V3400	Other multiple, mates all liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
V3401	Other multiple, mates all liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V341	Other multiple birth (three or more), mates all liveborn, born before admission to hospital	Diagnosis	ICD-9-CM
V342	Other multiple birth (three or more), mates all liveborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V39	Liveborn, unspecified whether single, twin, or multiple	Diagnosis	ICD-9-CM
V390	Other liveborn, unspecified whether single, twin, or multiple, born in hospital	Diagnosis	ICD-9-CM
V3900	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
V3901	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered by cesarean	Diagnosis	ICD-9-CM
V391	Liveborn, unspecified whether single, twin or multiple, born before admission to hospital	Diagnosis	ICD-9-CM
V392	Liveborn, unspecified whether single, twin or multiple, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
Z370	Single live birth	Diagnosis	ICD-10-CM
Z372	Twins, both liveborn	Diagnosis	ICD-10-CM
Z3750	Multiple births, unspecified, all liveborn	Diagnosis	ICD-10-CM
Z3751	Triplets, all liveborn	Diagnosis	ICD-10-CM
Z3752	Quadruplets, all liveborn	Diagnosis	ICD-10-CM
Z3753	Quintuplets, all liveborn	Diagnosis	ICD-10-CM
Z3754	Sextuplets, all liveborn	Diagnosis	ICD-10-CM
Z3759	Other multiple births, all liveborn	Diagnosis	ICD-10-CM

Appendix B. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used as Index-Defining Codes for Live Birth Deliveries and Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
Z3800	Single liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3801	Single liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z381	Single liveborn infant, born outside hospital	Diagnosis	ICD-10-CM
Z382	Single liveborn infant, unspecified as to place of birth	Diagnosis	ICD-10-CM
Z3830	Twin liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3831	Twin liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z384	Twin liveborn infant, born outside hospital	Diagnosis	ICD-10-CM
Z385	Twin liveborn infant, unspecified as to place of birth	Diagnosis	ICD-10-CM
Z3861	Triplet liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3862	Triplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z3863	Quadruplet liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3864	Quadruplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z3865	Quintuplet liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3866	Quintuplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z3868	Other multiple liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3869	Other multiple liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z387	Other multiple liveborn infant, born outside hospital	Diagnosis	ICD-10-CM
Z388	Other multiple liveborn infant, unspecified as to place of birth	Diagnosis	ICD-10-CM
Stillbirth			
	PAPYRACEOUS FETUS, DELIVERED, WITH OR WITHOUT MENTION ANTEPARTUM		
64601	COND	Diagnosis	ICD-9-CM
	Intrauterine death affecting management of mother unspecified as to episode of		
65640	care	Diagnosis	ICD-9-CM
	Intrauterine death, affecting management of mother, delivered, with or without		
65641	mention of antepartum condition	Diagnosis	ICD-9-CM
65643	Intrauterine death affecting management of mother antepartum	Diagnosis	ICD-9-CM
7680	Fetal death from asphyxia or anoxia before onset of labor or at unspecified time	Diagnosis	ICD-9-CM
7681	Fetal death from asphyxia or anoxia during labor	Diagnosis	ICD-9-CM
O3100X0	Papryaceous fetus, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3100X1	Papryaceous fetus, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O3100X2	Papryaceous fetus, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O3100X3	Papryaceous fetus, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O3100X4	Papryaceous fetus, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O3100X5	Papryaceous fetus, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O3100X9	Papryaceous fetus, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O3102X0	Papryaceous fetus, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3102X1	Papryaceous fetus, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3102X2	Papryaceous fetus, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3102X3	Papryaceous fetus, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3102X4	Papryaceous fetus, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3102X5	Papryaceous fetus, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3102X9	Papryaceous fetus, second trimester, other fetus	Diagnosis	ICD-10-CM
O3103X0	Papryaceous fetus, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3103X1	Papryaceous fetus, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3103X2	Papryaceous fetus, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3103X3	Papryaceous fetus, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3103X4	Papryaceous fetus, third trimester, fetus 4	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O3103X5	Papyraceous fetus, third trimester, fetus 5	Diagnosis	ICD-10-CM
O3103X9	Papyraceous fetus, third trimester, other fetus	Diagnosis	ICD-10-CM
O312	Continuing pregnancy after intrauterine death of one fetus or more	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, unspecified		
O3120X0	trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, unspecified		
O3120X1	trimester, fetus 1	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, unspecified		
O3120X2	trimester, fetus 2	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, unspecified		
O3120X3	trimester, fetus 3	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, unspecified		
O3120X4	trimester, fetus 4	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, unspecified		
O3120X5	trimester, fetus 5	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, unspecified		
O3120X9	trimester, other fetus	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, second		
O3122X0	trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, second		
O3122X1	trimester, fetus 1	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, second		
O3122X2	trimester, fetus 2	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, second		
O3122X3	trimester, fetus 3	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, second		
O3122X4	trimester, fetus 4	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, second		
O3122X5	trimester, fetus 5	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, second		
O3122X9	trimester, other fetus	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, third		
O3123X1	trimester, fetus 1	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, third		
O3123X2	trimester, fetus 2	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, third		
O3123X3	trimester, fetus 3	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, third		
O3123X4	trimester, fetus 4	Diagnosis	ICD-10-CM
	Continuing pregnancy after intrauterine death of one fetus or more, third		
O3123X5	trimester, fetus 5	Diagnosis	ICD-10-CM
O364	Maternal care for intrauterine death	Diagnosis	ICD-10-CM
O364XX0	Maternal care for intrauterine death, not applicable or unspecified	Diagnosis	ICD-10-CM
O364XX1	Maternal care for intrauterine death, fetus 1	Diagnosis	ICD-10-CM
O364XX2	Maternal care for intrauterine death, fetus 2	Diagnosis	ICD-10-CM
O364XX3	Maternal care for intrauterine death, fetus 3	Diagnosis	ICD-10-CM
O364XX4	Maternal care for intrauterine death, fetus 4	Diagnosis	ICD-10-CM
O364XX5	Maternal care for intrauterine death, fetus 5	Diagnosis	ICD-10-CM

Appendix B. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used as Index-Defining Codes for Live Birth Deliveries and Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
O364XX9	Maternal care for intrauterine death, other fetus	Diagnosis	ICD-10-CM
P95	Stillbirth	Diagnosis	ICD-10-CM
V271	Outcome of delivery, single stillborn	Diagnosis	ICD-9-CM
V274	Outcome of delivery, twins, both stillborn	Diagnosis	ICD-9-CM
V277	Outcome of delivery, other multiple birth, all stillborn	Diagnosis	ICD-9-CM
Z371	Single stillbirth	Diagnosis	ICD-10-CM
Z374	Twins, both stillborn	Diagnosis	ICD-10-CM
Z377	Other multiple births, all stillborn	Diagnosis	ICD-10-CM
Ectopic Pregnancy			
633	Ectopic pregnancy	Diagnosis	ICD-9-CM
6330	633.0(ABDOMINAL PREGNANCY)	Diagnosis	ICD-9-CM
63300	633.00(ABD PREG W/O INTRAU PREG)	Diagnosis	ICD-9-CM
63301	633.01(ABD PREG W INTRAUT PREG)	Diagnosis	ICD-9-CM
6331	Tubal pregnancy	Diagnosis	ICD-9-CM
63310	Tubal pregnancy without intrauterine pregnancy	Diagnosis	ICD-9-CM
63311	Tubal pregnancy with intrauterine pregnancy	Diagnosis	ICD-9-CM
6332	Ovarian pregnancy	Diagnosis	ICD-9-CM
63320	Ovarian pregnancy without intrauterine pregnancy	Diagnosis	ICD-9-CM
63321	Ovarian pregnancy with intrauterine pregnancy	Diagnosis	ICD-9-CM
6338	Other ectopic pregnancy	Diagnosis	ICD-9-CM
63380	Other ectopic pregnancy without intrauterine pregnancy	Diagnosis	ICD-9-CM
63381	Other ectopic pregnancy with intrauterine pregnancy	Diagnosis	ICD-9-CM
6339	Unspecified ectopic pregnancy	Diagnosis	ICD-9-CM
63390	Unspecified ectopic pregnancy without intrauterine pregnancy	Diagnosis	ICD-9-CM
63391	Unspecified ectopic pregnancy with intrauterine pregnancy	Diagnosis	ICD-9-CM
6398	Other specified complications following abortion or ectopic and molar pregnancy	Diagnosis	ICD-9-CM
O00	Ectopic pregnancy	Diagnosis	ICD-10-CM
O000	Abdominal pregnancy	Diagnosis	ICD-10-CM
O0000	Abdominal pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O0001	Abdominal pregnancy with intrauterine pregnancy	Diagnosis	ICD-10-CM
O001	Tubal pregnancy	Diagnosis	ICD-10-CM
O0010	Tubal pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O00101	Right tubal pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O00102	Left tubal pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O00109	Unspecified tubal pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O0011	Tubal pregnancy wit intrauterine pregnancy	Diagnosis	ICD-10-CM
O00111	Right tubal pregnancy with intrauterine pregnancy	Diagnosis	ICD-10-CM
O00112	Left tubal pregnancy with intrauterine pregnancy	Diagnosis	ICD-10-CM
O00119	Unspecified tubal pregnancy with intrauterine pregnancy	Diagnosis	ICD-10-CM
O002	Ovarian pregnancy	Diagnosis	ICD-10-CM
O0020	Ovarian pregnancy WITHOUT INTRAUTERINE PREGNANCY	Diagnosis	ICD-10-CM
O00201	Right ovarian pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O00202	Left ovarian pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O00209	Unspecified ovarian pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O0021	Ovarian pregnancy with intrauterine pregnancy	Diagnosis	ICD-10-CM
O00211	Right ovarian pregnancy with intrauterine pregnancy	Diagnosis	ICD-10-CM
O00212	Left ovarian pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM

Appendix B. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used as Index-Defining Codes for Live Birth Deliveries and Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
O00219	Unspecified ovarian pregnancy with intrauterine pregnancy	Diagnosis	ICD-10-CM
O008	Other ectopic pregnancy	Diagnosis	ICD-10-CM
O0080	Other ectopic pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O0081	Other ectopic pregnancy with intrauterine pregnancy	Diagnosis	ICD-10-CM
O009	Ectopic pregnancy, unspecified	Diagnosis	ICD-10-CM
O0090	Unspecified ectopic pregnancy without intrauterine pregnancy	Diagnosis	ICD-10-CM
O0091	Unspecified ectopic pregnancy with intrauterine pregnancy	Diagnosis	ICD-10-CM
O080	Genitl trct and pelvic infct fol ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O081	Delayed or excess hemor fol ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O082	Embolism following ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O083	Shock following ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O084	Renal failure following ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O085	Metabolic disorders following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O086	Damage to pelvic organs and tiss fol an ect and molar preg	Diagnosis	ICD-10-CM
O087	Oth venous comp following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O0881	Cardiac arrest following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O0882	Sepsis following ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O0883	Urinary tract infection fol an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O0889	Other complications following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
O089	Unsp complication following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
Trophoblastic Disease			
630	Hydatidiform mole	Diagnosis	ICD-9-CM
6318	Other abnormal products of conception	Diagnosis	ICD-9-CM
001	Hydatidiform mole	Diagnosis	ICD-10-CM
0010	Classical hydatidiform mole	Diagnosis	ICD-10-CM
0011	Incomplete and partial hydatidiform mole	Diagnosis	ICD-10-CM
0019	Hydatidiform mole, unspecified	Diagnosis	ICD-10-CM
0020	Blighted ovum and nonhydatidiform mole	Diagnosis	ICD-10-CM
00289	Other abnormal products of conception	Diagnosis	ICD-10-CM
0029	Abnormal products of conception, unspecified	Diagnosis	ICD-10-CM
Induced Abortion			
635	Legally induced abortion	Diagnosis	ICD-9-CM
6350	Legally induced abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63500	Unspecified legally induced abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63501	Incomplete legally induced abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63502	Complete legally induced abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
6351	Legally induced abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63510	Unspecified legally induced abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63511	Incomplete legally induced abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63512	Complete legally induced abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
6352	Legally induced abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM

Appendix B. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used as Index-Defining Codes for Live Birth Deliveries and Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
63520	Unspecified legally induced abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63521	Legally induced abortion complicated by damage to pelvic organs or tissues, incomplete	Diagnosis	ICD-9-CM
63522	Complete legally induced abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
6353	Legally induced abortion complicated by renal failure	Diagnosis	ICD-9-CM
63530	Unspecified legally induced abortion complicated by renal failure	Diagnosis	ICD-9-CM
63531	Incomplete legally induced abortion complicated by renal failure	Diagnosis	ICD-9-CM
63532	Complete legally induced abortion complicated by renal failure	Diagnosis	ICD-9-CM
6354	Legally induced abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63540	Unspecified legally induced abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63541	Incomplete legally induced abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63542	Complete legally induced abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
6355	Legally induced abortion complicated by shock	Diagnosis	ICD-9-CM
63550	Unspecified legally induced abortion complicated by shock	Diagnosis	ICD-9-CM
63551	Legally induced abortion, complicated by shock, incomplete	Diagnosis	ICD-9-CM
63552	Complete legally induced abortion complicated by shock	Diagnosis	ICD-9-CM
6356	Legally induced abortion complicated by embolism	Diagnosis	ICD-9-CM
63560	Unspecified legally induced abortion complicated by embolism	Diagnosis	ICD-9-CM
63561	Incomplete legally induced abortion complicated by embolism	Diagnosis	ICD-9-CM
63562	Complete legally induced abortion complicated by embolism	Diagnosis	ICD-9-CM
6357	Legally induced abortion with other specified complications	Diagnosis	ICD-9-CM
63570	Unspecified legally induced abortion with other specified complications	Diagnosis	ICD-9-CM
63571	Incomplete legally induced abortion with other specified complications	Diagnosis	ICD-9-CM
63572	Complete legally induced abortion with other specified complications	Diagnosis	ICD-9-CM
6358	Legally induced abortion with unspecified complication	Diagnosis	ICD-9-CM
63580	Unspecified legally induced abortion with unspecified complication	Diagnosis	ICD-9-CM
63581	Incomplete legally induced abortion with unspecified complication	Diagnosis	ICD-9-CM
63582	Complete legally induced abortion with unspecified complication	Diagnosis	ICD-9-CM
6359	Legally induced abortion without mention of complication	Diagnosis	ICD-9-CM
63590	Unspecified legally induced abortion without mention of complication	Diagnosis	ICD-9-CM
63591	Incomplete legally induced abortion without mention of complication	Diagnosis	ICD-9-CM
63592	Complete legally induced abortion without mention of complication	Diagnosis	ICD-9-CM
636	Illegal abortion	Diagnosis	ICD-9-CM
6360	Illegal abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63600	Unspecified illegally induced abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63601	Incomplete illegally induced abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63602	Complete illegally induced abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
6361	Illegal abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63610	Unspecified illegally induced abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63611	Incomplete illegally induced abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM

Appendix B. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used as Index-Defining Codes for Live Birth Deliveries and Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
63612	Complete illegally induced abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
6362	Illegal abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63620	Unspecified illegally induced abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63621	Incomplete illegally induced abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63622	Complete illegally induced abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
6363	Illegal abortion complicated by renal failure	Diagnosis	ICD-9-CM
63630	Unspecified illegally induced abortion complicated by renal failure	Diagnosis	ICD-9-CM
63631	Incomplete illegally induced abortion complicated by renal failure	Diagnosis	ICD-9-CM
63632	Complete illegally induced abortion complicated by renal failure	Diagnosis	ICD-9-CM
6364	Illegal abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63640	Unspecified illegally induced abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63641	Incomplete illegally induced abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63642	Complete illegally induced abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
6365	636.5(ILLEGAL ABORTION W SHOCK)	Diagnosis	ICD-9-CM
63650	Unspecified illegally induced abortion complicated by shock	Diagnosis	ICD-9-CM
63651	Incomplete illegally induced abortion complicated by shock	Diagnosis	ICD-9-CM
63652	Complete illegally induced abortion complicated by shock	Diagnosis	ICD-9-CM
6366	Illegal abortion complicated by embolism	Diagnosis	ICD-9-CM
63660	Unspecified illegally induced abortion complicated by embolism	Diagnosis	ICD-9-CM
63661	Incomplete illegally induced abortion complicated by embolism	Diagnosis	ICD-9-CM
63662	Complete illegally induced abortion complicated by embolism	Diagnosis	ICD-9-CM
6367	Illegal abortion with other specified complications	Diagnosis	ICD-9-CM
63670	Unspecified illegally induced abortion with other specified complications	Diagnosis	ICD-9-CM
63671	Incomplete illegally induced abortion with other specified complications	Diagnosis	ICD-9-CM
63672	Complete illegally induced abortion with other specified complications	Diagnosis	ICD-9-CM
6368	Illegal abortion with unspecified complication	Diagnosis	ICD-9-CM
63680	Unspecified illegally induced abortion with unspecified complication	Diagnosis	ICD-9-CM
63681	Incomplete illegally induced abortion with unspecified complication	Diagnosis	ICD-9-CM
63682	Complete illegally induced abortion with unspecified complication	Diagnosis	ICD-9-CM
6369	Illegal abortion without mention of complication	Diagnosis	ICD-9-CM
63690	Unspecified illegally induced abortion without mention of complication	Diagnosis	ICD-9-CM
63691	Incomplete illegally induced abortion without mention of complication	Diagnosis	ICD-9-CM
63692	Complete illegally induced abortion without mention of complication	Diagnosis	ICD-9-CM
637	637(UNSPECIFIED ABORTION)	Diagnosis	ICD-9-CM
6370	Unspecified abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63700	Abortion, unspecified as to completion or legality, complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63701	Abortion, unspecified as to legality, incomplete, complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63702	Abortion, unspecified as to legality, complete, complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
6371	Unspecified abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63710	Abortion, unspecified as to completion or legality, complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM

Appendix B. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used as Index-Defining Codes for Live Birth Deliveries and Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
63711	Abortion, unspecified as to legality, incomplete, complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63712	Abortion, unspecified as to legality, complete, complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
6372	637.2(ABORT NOS W PELVIC DAMAG)	Diagnosis	ICD-9-CM
63720	Abortion, unspecified as to completion or legality, complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63721	Abortion, unspecified as to legality, incomplete, complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63722	Abortion, unspecified as to legality, complete, complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
6373	637.3(ABORT NOS W RENAL FAIL)	Diagnosis	ICD-9-CM
63730	Abortion, unspecified as to completion or legality, complicated by renal failure	Diagnosis	ICD-9-CM
63731	Abortion, unspecified as to legality, incomplete, complicated by renal failure	Diagnosis	ICD-9-CM
63732	Abortion, unspecified as to legality, complete, complicated by renal failure	Diagnosis	ICD-9-CM
6374	637.4(ABORT NOS W METABOL DIS)	Diagnosis	ICD-9-CM
63740	Abortion, unspecified as to completion or legality, complicated by metabolic disorder	Diagnosis	ICD-9-CM
63741	Abortion, unspecified as to legality, incomplete, complicated by metabolic disorder	Diagnosis	ICD-9-CM
63742	Abortion, unspecified as to legality, complete, complicated by metabolic disorder	Diagnosis	ICD-9-CM
6375	637.5(ABORTION NOS W SHOCK)	Diagnosis	ICD-9-CM
63750	Abortion, unspecified as to completion or legality, complicated by shock	Diagnosis	ICD-9-CM
63751	Abortion, unspecified as to legality, incomplete, complicated by shock	Diagnosis	ICD-9-CM
63752	Abortion, unspecified as to legality, complete, complicated by shock	Diagnosis	ICD-9-CM
6376	637.6(ABORTION NOS W EMBOLISM)	Diagnosis	ICD-9-CM
63760	Abortion, unspecified as to completion or legality, complicated by embolism	Diagnosis	ICD-9-CM
63761	Abortion, unspecified as to legality, incomplete, complicated by embolism	Diagnosis	ICD-9-CM
63762	Abortion, unspecified as to legality, complete, complicated by embolism	Diagnosis	ICD-9-CM
6377	637.7(ABORTION NOS W COMPL NEC)	Diagnosis	ICD-9-CM
63770	Abortion, unspecified as to completion or legality, with other specified complications	Diagnosis	ICD-9-CM
63771	Abortion, unspecified as to legality, incomplete, with other specified complications	Diagnosis	ICD-9-CM
63772	Abortion, unspecified as to legality, complete, with other specified complications	Diagnosis	ICD-9-CM
6378	637.8(ABORTION NOS W COMPL NOS)	Diagnosis	ICD-9-CM
63780	Abortion, unspecified as to completion or legality, with unspecified complication	Diagnosis	ICD-9-CM
63781	Abortion, unspecified as to legality, incomplete, with unspecified complication	Diagnosis	ICD-9-CM
63782	Abortion, unspecified as to legality, complete, with unspecified complication	Diagnosis	ICD-9-CM
6379	637.9(ABORTION NOS UNCOMPLICAT)	Diagnosis	ICD-9-CM
63790	Unspecified type of abortion, unspecified as to completion or legality, without mention of complication	Diagnosis	ICD-9-CM

Appendix B. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used as Index-Defining Codes for Live Birth Deliveries and Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
63791	Abortion, unspecified as to legality, incomplete, without mention of complication	Diagnosis	ICD-9-CM
63792	Abortion, unspecified as to legality, complete, without mention of complication	Diagnosis	ICD-9-CM
7796	Termination of pregnancy (fetus)	Diagnosis	ICD-9-CM
004	Complications following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
0045	Genital tract and pelvic infection following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
0046	Delayed or excessive hemorrhage following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
0047	Embolism following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
0048	(Induced) termination of pregnancy with other and unspecified complications	Diagnosis	ICD-10-CM
00480	(Induced) termination of pregnancy with unspecified complications	Diagnosis	ICD-10-CM
00481	Shock following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
00482	Renal failure following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
00483	Metabolic disorder following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
00484	Damage to pelvic organs following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
00485	Other venous complications following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
00486	Cardiac arrest following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
00487	Sepsis following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
00488	Urinary tract infection following (induced) termination of pregnancy	Diagnosis	ICD-10-CM
00489	(Induced) termination of pregnancy with other complications	Diagnosis	ICD-10-CM
Z332	Encounter for elective termination of pregnancy	Diagnosis	ICD-10-CM

Appendix B.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and Codes Used as Index-Defining Codes for Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
Stillbirth			
88016	Necropsy (autopsy), gross examination only; macerated stillborn	C4	880
Ectopic Pregnancy			
10D27ZZ	Extraction of products of conception, ectopic, via natural or artificial opening	Procedure	ICD-10-PCS
10D28ZZ	Extraction of products of conception, ectopic, via natural or artificial opening endoscopic	Procedure	ICD-10-PCS
10T20ZZ	Resection of products of conception, ectopic, open approach	Procedure	ICD-10-PCS
10T23ZZ	Resection of products of conception, ectopic, percutaneous approach	Procedure	ICD-10-PCS
10T24ZZ	Resection of products of conception, ectopic, percutaneous endoscopic approach	Procedure	ICD-10-PCS
10T27ZZ	Resection of products of conception, ectopic, via natural or artificial opening	Procedure	ICD-10-PCS
10T28ZZ	Resection of products of conception, ectopic, via natural or artificial opening endoscopic	Procedure	ICD-10-PCS
59100	Surgical treatment of ectopic pregnancy: tubal or ovarian, requiring salpingectomy and/or oophorectomy, abdominal or vaginal approach	Procedure	CPT-4
59120	Surgical treatment of ectopic pregnancy; tubal or ovarian, requiring salpingectomy and/or oophorectomy, abdominal or vaginal approach	Procedure	CPT-4
59121	Surgical treatment of ectopic pregnancy; tubal or ovarian, without salpingectomy and/or oophorectomy	Procedure	CPT-4
59125	Surgical Treatment Of Ectopic Pregnancy	Procedure	CPT-4
59126	Surgical Treatment Of Ectopic Pregnancy	Procedure	CPT-4
59130	Surgical treatment of ectopic pregnancy; abdominal pregnancy	Procedure	CPT-4
59135	Surgical treatment of ectopic pregnancy; interstitial, uterine pregnancy requiring total hysterectomy	Procedure	CPT-4
59136	Surgical treatment of ectopic pregnancy; interstitial, uterine pregnancy with partial resection of uterus	Procedure	CPT-4
59140	Surgical treatment of ectopic pregnancy; cervical, with evacuation	Procedure	CPT-4
59150	Laparoscopic treatment of ectopic pregnancy; without salpingectomy and/or oophorectomy	Procedure	CPT-4
59151	Laparoscopic treatment of ectopic pregnancy; with salpingectomy and/or oophorectomy	Procedure	CPT-4
6662	REMOV TUBE ECTOP PREG	Procedure	ICD-9-CM
743	REMOV INTRAPERIT FETUS	Procedure	ICD-9-CM
Trophoblastic Disease			
59870	Evacuation and curettage of uterus for hydatidiform mole	Procedure	CPT-4
Induced Abortion			
01964	ANESTHESIA FOR ABORTION PROCEDURES	Procedure	CPT-4
01966	Anesthesia for induced abortion procedures	Procedure	CPT-4
10A00ZZ	Abortion of Products of Conception, Open Approach	Procedure	ICD-10-PCS
10A03ZZ	Abortion of Products of Conception, Percutaneous Approach	Procedure	ICD-10-PCS
10A04ZZ	Abortion of Products of Conception, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
10A07Z6	Abortion of Products of Conception, Vacuum, Via Natural or Artificial Opening	Procedure	ICD-10-PCS

Appendix B.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and Codes Used as Index-Defining Codes for Non-Live Birth Deliveries in this Request

Code	Description	Code Category	Code Type
10A07ZW	Abortion of Products of Conception, Laminaria, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
10A07ZX	Abortion of Products of Conception, Abortifacient, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
10A07ZZ	Abortion of Products of Conception, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
10A08ZZ	Endoscopic	Procedure	ICD-10-PCS
59840	INDUCED ABORTION, BY DILATION AND CURETTAGE	Procedure	CPT-4
59841	INDUCED ABORTION, BY DILATION AND EVACUATION	Procedure	CPT-4
59850	INDUCED ABORTION, BY ONE OR MORE INTRAAMNIOTIC INJECTIONS	Procedure	CPT-4
59851	INDUCED ABORTION, BY ONE OR MORE INTRAAMNIOTIC INJECTIONS, WITH DILATION AND CURETTAGE AND/OR EVACUATION	Procedure	CPT-4
59852	INDUCED ABORTION, BY ONE OR MORE INTRAAMNIOTIC INJECTIONS, WITH HYSTEROTOMY	Procedure	CPT-4
59855	INDUCED ABORTION, BY ONE OR MORE VAGINAL SUPPOSITORIES	Procedure	CPT-4
59856	INDUCED ABORTION, BY ONE OR MORE VAGINAL SUPPOSITORIES, WITH DILATION AND CURETTAGE AND/OR EVACUATION	Procedure	CPT-4
59857	INDUCED ABORTION, BY ONE OR MORE VAGINAL SUPPOSITORIES, WITH HYSTEROTOMY	Procedure	CPT-4
6901	Dilation and curettage for termination of pregnancy	Procedure	ICD-9-CM
6951	Aspiration curettage of uterus for termination of pregnancy	Procedure	ICD-9-CM
7491	Hysterotomy to terminate pregnancy	Procedure	ICD-9-CM
750	Intra-amniotic injection for abortion	Procedure	ICD-9-CM
S0190	Mifepristone, oral, 200 mg	Procedure	HCPCS
S0191	Misoprostol, oral, 200 mcg	Procedure	HCPCS
S0199	Medically induced abortion by oral ingestion of medication including all associated services and supplies (e.g., patient counseling, office visits, confirmation of pregnancy by HCG, ultrasound to confirm duration of pregnancy, ultrasound to confirm completion of abortion) except drugs	Procedure	HCPCS
S2260	Induced abortion, 17 to 24 weeks	Procedure	HCPCS
S2262	Abortion for maternal indication, 25 weeks or greater	Procedure	HCPCS
S2265	Induced abortion, 25 to 28 weeks	Procedure	HCPCS
S2266	Induced abortion, 29 to 31 weeks	Procedure	HCPCS
S2267	Induced abortion, 32 weeks or greater	Procedure	HCPCS

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Analgesic, Anti-inflammatory or Antipyretic	
Ibuprofen/Caffeine/Vitamins B1, B2, B6, & B12	IC400
Ibuprofen/Caffeine/Vitamins B1, B2, B6, & B12	IC800
TRAMADOL HCL/GLUCOSAMINE SULFATE	Synapryn
abatacept	Orencia
abatacept	Orencia ClickJect
abatacept/maltose	Orencia (with maltose)
acetaminophen	7T Gummy ES
acetaminophen	8 Hour Pain Reliever
acetaminophen	8HR Muscle Aches-Pain
acetaminophen	Acephen
acetaminophen	Aceta
acetaminophen	AcetaDrink
acetaminophen	Acetaminophen Extra Strength
acetaminophen	Acetaminophen Infant
acetaminophen	Acetaminophen Jr
acetaminophen	Acetaminophen Non Aspirin
acetaminophen	Acetaminophen Pain Relief
acetaminophen	Actamin Maximum Strength
acetaminophen	Alba-Temp 300
acetaminophen	Albatemp
acetaminophen	Anacin A.F.
acetaminophen	Apapedyn
acetaminophen	Aphen
acetaminophen	Apra
acetaminophen	Arthritis Pain Relief (acetam)
acetaminophen	Arthritis Pain Reliever
acetaminophen	Aspirin Free
acetaminophen	Aspirin Free Childs
acetaminophen	Aspirin Free Extra Strength
acetaminophen	Aspirin-Free Infant
acetaminophen	Aspirin-Free Relief
acetaminophen	Athenol
acetaminophen	BetaTemp
acetaminophen	Child APAP
acetaminophen	Child Fever Reducer-Pain Relvr
acetaminophen	Child Non-Aspirin
acetaminophen	Child Non-Aspirin Pain Relief
acetaminophen	Child Non-Aspirin Quick Melts
acetaminophen	Child Pain Rel-Fever Reducer
acetaminophen	Child Pain Relief
acetaminophen	Child Pain Relief F
acetaminophen	Child Pain Reliever No Aspirin
acetaminophen	Child's Accudial Acetaminophen
acetaminophen	Child's Pain Relief
acetaminophen	Children's Acetaminophen
acetaminophen	Children's Aspirin Free
acetaminophen	Children's Aurophen Pain-Fever
acetaminophen	Children's Easy-Melts
acetaminophen	Children's Fever Reducing

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetaminophen	Children's Mapap
acetaminophen	Children's Medi-Tabs
acetaminophen	Children's Non-Aspirin
acetaminophen	Children's Non-Aspirin Pain
acetaminophen	Children's Pain Relief
acetaminophen	Children's Pain Reliever
acetaminophen	Children's Pain-Fever Relief
acetaminophen	Children's Q-PAP
acetaminophen	Children's Relief
acetaminophen	Children's Silapap
acetaminophen	Children's Tactinal
acetaminophen	Children's Triaminic Fever
acetaminophen	Children's Tylenol
acetaminophen	Children's Tylenol Meltaways
acetaminophen	Childs Aspirin Free
acetaminophen	Childs Pain Reliever
acetaminophen	Dolono
acetaminophen	Dolono Infants
acetaminophen	Ed-APAP
acetaminophen	ElixSure Fever-Pain
acetaminophen	Ex-Prin
acetaminophen	Ex-Prin Child
acetaminophen	Ex-Prin Extra Strength
acetaminophen	Ex-Prin Infant
acetaminophen	Ex-Prin Junior Strength
acetaminophen	Ex-Prin for Children
acetaminophen	Ex-Strength Medi-Tabs
acetaminophen	Extended Pain Relief
acetaminophen	Extra Strength Pain Relief
acetaminophen	Febrol
acetaminophen	Fever Reducer
acetaminophen	Feverall
acetaminophen	Feverall Infants
acetaminophen	Feverall Junior Strength
acetaminophen	Feverall Sprinkle Caps Child
acetaminophen	Feverall Sprinkle Caps Jr Str
acetaminophen	Genapap
acetaminophen	Genapap Childrens
acetaminophen	Genapap Extra Strength
acetaminophen	Genebs
acetaminophen	Infant Acetaminophen
acetaminophen	Infant Fever Reducer-Pain Relf
acetaminophen	Infant Non Aspirin Pain Relief
acetaminophen	Infant Pain Reliever
acetaminophen	Infant's Acetaminophen
acetaminophen	Infant's Non-Aspirin
acetaminophen	Infant's Pain Relief
acetaminophen	Infant's Pain Reliever
acetaminophen	Infant's Tylenol
acetaminophen	Infantaire

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetaminophen	Infants Aspirin Free
acetaminophen	Infants Concentrated
acetaminophen	Infants Mapap
acetaminophen	Infants Silapap
acetaminophen	Infants' Pain Relief
acetaminophen	Infants' Pain and Fever
acetaminophen	Infants' Triaminic Fever
acetaminophen	Jr Str Non-Aspirin Quick Melts
acetaminophen	Jr. Acetaminophen
acetaminophen	Jr. Str Non-Aspirin Pain
acetaminophen	Jr. Strength Pain Reliever
acetaminophen	Jr. Tylenol Meltaways
acetaminophen	Junior Mapap
acetaminophen	KinderMed Infants Pain-Fever
acetaminophen	KinderMed Kids Pain-Fever
acetaminophen	Komaphen
acetaminophen	Kosher Care Liquid
acetaminophen	Liquiprin
acetaminophen	Little Fevers
acetaminophen	Little Remedies Fever and Pain
acetaminophen	M-PAP
acetaminophen	MAXrelief junior
acetaminophen	Mapap (acetaminophen)
acetaminophen	Mapap Arthritis Pain
acetaminophen	Mapap Children's
acetaminophen	Mapap Extra Strength
acetaminophen	Mapap Infants'
acetaminophen	Mapap Junior Strength
acetaminophen	Masophen
acetaminophen	Maxapap Maximum Strength
acetaminophen	Maxapap Regular Strength
acetaminophen	Medi-Tabs
acetaminophen	Medi-Tabs Pain Reliever
acetaminophen	NON-ASPIRIN 8 HOUR
acetaminophen	Non Aspirin Extended Release
acetaminophen	Non-Aspirin
acetaminophen	Non-Aspirin Child
acetaminophen	Non-Aspirin Children's
acetaminophen	Non-Aspirin Childrens
acetaminophen	Non-Aspirin Extra Strength
acetaminophen	Non-Aspirin Infant
acetaminophen	Non-Aspirin Infant Pain Relief
acetaminophen	Non-Aspirin Infants
acetaminophen	Non-Aspirin Jr Strength
acetaminophen	Non-Aspirin Pain Relief
acetaminophen	Non-Aspirin Pain Relief Ex Str
acetaminophen	Non-Aspirin Pain Reliever
acetaminophen	Nortemp
acetaminophen	Ofirmev
acetaminophen	Pain Relief (acetaminophen)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetaminophen	Pain Relief 8HR
acetaminophen	Pain Relief Adult
acetaminophen	Pain Relief Cool Ice
acetaminophen	Pain Relief ES (acetaminophen)
acetaminophen	Pain Relief Infant Drops
acetaminophen	Pain Relief Junior Strength
acetaminophen	Pain Relief without Aspirin
acetaminophen	Pain Reliever (acetaminophen)
acetaminophen	Pain Reliever Child
acetaminophen	Pain Reliever ES(acetaminophn)
acetaminophen	Pain Reliever Jr Strength
acetaminophen	Pain Reliever Non-Aspirin
acetaminophen	Pain Reliever W/Out Aspirin
acetaminophen	Pain Reliever w/o Aspirin
acetaminophen	Pain Reliever without Aspirin
acetaminophen	Pain Relieving (acetaminophen)
acetaminophen	Pain and Fever
acetaminophen	Pain-Eze +
acetaminophen	Panadol Children's
acetaminophen	Panadol Extra Strength
acetaminophen	Panadol Maximum Strength
acetaminophen	Paramol
acetaminophen	PediaCare Fever Reducer
acetaminophen	Pharbetol
acetaminophen	Pyregesic
acetaminophen	Q-Nol
acetaminophen	Q-PAP
acetaminophen	Q-PAP Extra Strength
acetaminophen	Redutemp
acetaminophen	S-T Febrol
acetaminophen	Shake That Ache
acetaminophen	Silapap
acetaminophen	St. Joseph
acetaminophen	St. Joseph Asa-Free Children's
acetaminophen	St. Joseph Aspirin-Free Adult
acetaminophen	St. Joseph Fever Reducer
acetaminophen	Stanback AF
acetaminophen	T-Painol
acetaminophen	T-Painol Extra Strength
acetaminophen	Tactinal
acetaminophen	Tactinal Extra Strength
acetaminophen	Triaminic Fever Reducer
acetaminophen	Tylenol
acetaminophen	Tylenol 8 Hour
acetaminophen	Tylenol Arthritis
acetaminophen	Tylenol Arthritis Pain
acetaminophen	Tylenol Children's
acetaminophen	Tylenol Ex Str Arthritis Pain
acetaminophen	Tylenol Ex Str Rapid Release
acetaminophen	Tylenol Extra Strength

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetaminophen	Tylenol For Children
acetaminophen	Tylenol Junior
acetaminophen	Tylenol Sore Throat
acetaminophen	Tylophen
acetaminophen	Un-Aspirin
acetaminophen	Yacemol Extra Strength
acetaminophen	acetaminophen
acetaminophen	acetaminophen (bulk)
acetaminophen with codeine phosphate	Capital with Codeine
acetaminophen with codeine phosphate	Cocet
acetaminophen with codeine phosphate	Cocet Plus
acetaminophen with codeine phosphate	Phenaphen/Codeine #3
acetaminophen with codeine phosphate	Phenaphen/Codeine #4
acetaminophen with codeine phosphate	Tylenol-Codeine #3
acetaminophen with codeine phosphate	Tylenol-Codeine #4
acetaminophen with codeine phosphate	Tylenol-Codeine Elixir
acetaminophen with codeine phosphate	Vopac
acetaminophen with codeine phosphate	acetaminophen-codeine
acetaminophen/bromelains	Dayto Anase
acetaminophen/caffeine	Acetaminophen-Plus
acetaminophen/caffeine	ExStr Pain-Reliever Tension HA
acetaminophen/caffeine	Excedrin Aspirin Free
acetaminophen/caffeine	Excedrin Quicktabs
acetaminophen/caffeine	Excedrin Tension Headache
acetaminophen/caffeine	Headache Relief (acetam-caff)
acetaminophen/caffeine	Midol Menstrual Headache
acetaminophen/caffeine	Tension Headache
acetaminophen/caffeine	Tension Headache Pain Reliever
acetaminophen/caffeine	Tension Headache Relief
acetaminophen/caffeine/dihydrocodeine bitartrate	DHC Plus
acetaminophen/caffeine/dihydrocodeine bitartrate	Dvorah
acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor DC
acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor SS
acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor(acetam-caff-dihydrocod)
acetaminophen/caffeine/dihydrocodeine bitartrate	Trezix
acetaminophen/caffeine/dihydrocodeine bitartrate	Zerlor
acetaminophen/caffeine/dihydrocodeine bitartrate	acetaminophen-caff-dihydrocod
acetaminophen/calcium carbonate	Non Aspirin Pain Rlf W/Antacid
acetaminophen/calcium carbonate	Pain Reliever-Antacid
acetaminophen/calcium carbonate/caffeine/glycine	XS Hangover Relief
acetaminophen/calcium carbonate/magnesium/caffeine/calcium	XS Hangover Relief
acetaminophen/chlorpheniramine maleate	COLD and FLU BP
acetaminophen/chlorpheniramine maleate	Cold and Flu HBP
acetaminophen/chlorpheniramine maleate	Coricidin
acetaminophen/chlorpheniramine maleate	Coricidin HBP Cold and Flu
acetaminophen/dexbrompheniramine maleate	Actidogesic
acetaminophen/dexbrompheniramine maleate	Actidogesic-DF
acetaminophen/dexbrompheniramine maleate	Dologen
acetaminophen/dexbrompheniramine maleate	Dologen 325

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetaminophen/dexbrompheniramine maleate	Dologesic (w-dexbromphenirmn)
acetaminophen/dexbrompheniramine maleate	Dologesic-DF
acetaminophen/dexbrompheniramine maleate	G-Dologen
acetaminophen/diphenhydramine HCl	Aceta-Gesic
acetaminophen/diphenhydramine HCl	Acetadryl
acetaminophen/diphenhydramine HCl	Acetaminophen Ex Str Sleep Aid
acetaminophen/diphenhydramine HCl	Acetaminophen PM
acetaminophen/diphenhydramine HCl	Acetaminophen PM Extra Str
acetaminophen/diphenhydramine HCl	Allergy Severe
acetaminophen/diphenhydramine HCl	Aspirin Free Headache PM
acetaminophen/diphenhydramine HCl	Cold Relief
acetaminophen/diphenhydramine HCl	EaZZZe The Pain
acetaminophen/diphenhydramine HCl	Ex-Strength Medi-Tabs PM
acetaminophen/diphenhydramine HCl	Excedrin P.M.
acetaminophen/diphenhydramine HCl	Genapap PM Extra Strength
acetaminophen/diphenhydramine HCl	Headache PM
acetaminophen/diphenhydramine HCl	Leg Pain Relief PM
acetaminophen/diphenhydramine HCl	Legatrin PM
acetaminophen/diphenhydramine HCl	Mapap PM
acetaminophen/diphenhydramine HCl	Masophen PM
acetaminophen/diphenhydramine HCl	Medi-Tabs PM
acetaminophen/diphenhydramine HCl	Midol PM
acetaminophen/diphenhydramine HCl	Midol PM Night Time Formula
acetaminophen/diphenhydramine HCl	Night Time Pain Medicine
acetaminophen/diphenhydramine HCl	Night-Time Cramp Relief
acetaminophen/diphenhydramine HCl	Nighttime Pain Plus Sleep
acetaminophen/diphenhydramine HCl	Non-ASA Ex St Pain/Sleep Aid
acetaminophen/diphenhydramine HCl	Non-ASA Severe Allergy
acetaminophen/diphenhydramine HCl	Non-Aspirin Nighttime
acetaminophen/diphenhydramine HCl	Non-Aspirin PM
acetaminophen/diphenhydramine HCl	Non-Aspirin Pain Relief PM
acetaminophen/diphenhydramine HCl	Non-Aspirin Severe Allergy
acetaminophen/diphenhydramine HCl	Non-Aspirin Sleep Aid
acetaminophen/diphenhydramine HCl	PM Pain Relief
acetaminophen/diphenhydramine HCl	Pain Medicine
acetaminophen/diphenhydramine HCl	Pain PM
acetaminophen/diphenhydramine HCl	Pain Relief PM
acetaminophen/diphenhydramine HCl	Pain Relief PM Rapid Release
acetaminophen/diphenhydramine HCl	Pain Relief Severe Congestion
acetaminophen/diphenhydramine HCl	Pain Reliever (diphen-acetam)
acetaminophen/diphenhydramine HCl	Pain Reliever AM/PM
acetaminophen/diphenhydramine HCl	Pain Reliever PM
acetaminophen/diphenhydramine HCl	Pain Reliever PM Ex St
acetaminophen/diphenhydramine HCl	Pain Reliever PM Ex-Strength
acetaminophen/diphenhydramine HCl	Pain Reliever and Sleep Aid Pm
acetaminophen/diphenhydramine HCl	Pain Reliever-Sleep Aid
acetaminophen/diphenhydramine HCl	Pain and Sleep
acetaminophen/diphenhydramine HCl	Percogesic
acetaminophen/diphenhydramine HCl	Percogesic Extra Strength
acetaminophen/diphenhydramine HCl	Severe Allergy

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetaminophen/diphenhydramine HCl	Sominex 2 Pain Relief
acetaminophen/diphenhydramine HCl	Tylenol Cold Relief
acetaminophen/diphenhydramine HCl	Tylenol Cold Relief Nighttime
acetaminophen/diphenhydramine HCl	Tylenol Day and Night
acetaminophen/diphenhydramine HCl	Tylenol PM
acetaminophen/diphenhydramine HCl	Tylenol PM Extra Strength
acetaminophen/diphenhydramine HCl	Tylenol Severe Allergy
acetaminophen/diphenhydramine HCl	Tylenol Sore Throat Night
acetaminophen/diphenhydramine HCl	Tytab PM
acetaminophen/diphenhydramine HCl	Unisom PM Pain
acetaminophen/diphenhydramine HCl	Wal-Nadol PM
acetaminophen/diphenhydramine HCl	diphenhydramine-acetaminophen
acetaminophen/diphenhydramine citrate	Added Strength Pain Relief PM
acetaminophen/diphenhydramine citrate	Excedrin P.M.
acetaminophen/diphenhydramine citrate	Excedrin PM
acetaminophen/diphenhydramine citrate	Goody's PM
acetaminophen/diphenhydramine citrate	Headache PM
acetaminophen/diphenhydramine citrate	Headache Relief PM
acetaminophen/diphenhydramine citrate	Midol PM
acetaminophen/diphenhydramine citrate	Non-Aspirin PM
acetaminophen/diphenhydramine citrate	PM Pain Reliever
acetaminophen/diphenhydramine citrate	Pain Medicine P.M.
acetaminophen/diphenhydramine citrate	Pain Reliever PM
acetaminophen/magnesium salicylate/pamabrom	Pamprin (with mag salicylate)
acetaminophen/melatonin	Melagesic PM
acetaminophen/pamabrom	Cramp Tabs
acetaminophen/pamabrom	Menstrual Relief (pamabrom)
acetaminophen/pamabrom	Midol
acetaminophen/pamabrom	Midol Max St Teen Formula
acetaminophen/pamabrom	Ms.-Aid
acetaminophen/pamabrom	Painaid Premenstrual Formula
acetaminophen/pamabrom	Women's Menstrual Relief
acetaminophen/pamabrom	Women's Tylenol
acetaminophen/pamabrom/magnesium/vit E/folic ac/vit Bcomp,C	PMS Relief
acetaminophen/pamabrom/pyridoxine	Lurline PMS
acetaminophen/pamabrom/vitamin E	PMS Relief (old formula)
acetaminophen/phenyltoloxamine citrate	Aceta-Gesic (with phenyltolox)
acetaminophen/phenyltoloxamine citrate	Acuflex
acetaminophen/phenyltoloxamine citrate	Ali-flex
acetaminophen/phenyltoloxamine citrate	Alpain
acetaminophen/phenyltoloxamine citrate	Anagesic
acetaminophen/phenyltoloxamine citrate	Analgesic
acetaminophen/phenyltoloxamine citrate	Analox 500
acetaminophen/phenyltoloxamine citrate	Apagesic
acetaminophen/phenyltoloxamine citrate	Apaphen
acetaminophen/phenyltoloxamine citrate	Aspirin Free Analgesic
acetaminophen/phenyltoloxamine citrate	Beflex
acetaminophen/phenyltoloxamine citrate	Biogesic
acetaminophen/phenyltoloxamine citrate	Bioregesic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetaminophen/phenyltoloxamine citrate	Biphenox Tension Headache
acetaminophen/phenyltoloxamine citrate	Cetalox FP
acetaminophen/phenyltoloxamine citrate	Contragesic
acetaminophen/phenyltoloxamine citrate	Dolocar
acetaminophen/phenyltoloxamine citrate	Dologen (phenyltolx-acetamin)
acetaminophen/phenyltoloxamine citrate	Dologesic (w-phenyltoloxamine)
acetaminophen/phenyltoloxamine citrate	Dolorex
acetaminophen/phenyltoloxamine citrate	Duogesic
acetaminophen/phenyltoloxamine citrate	Eckogesic
acetaminophen/phenyltoloxamine citrate	Enhance Pain Relief
acetaminophen/phenyltoloxamine citrate	Flextra DS
acetaminophen/phenyltoloxamine citrate	Flextra-650
acetaminophen/phenyltoloxamine citrate	Genasec
acetaminophen/phenyltoloxamine citrate	Genecar
acetaminophen/phenyltoloxamine citrate	Hyflex-650
acetaminophen/phenyltoloxamine citrate	Hyflex-DS
acetaminophen/phenyltoloxamine citrate	Lagesic
acetaminophen/phenyltoloxamine citrate	Majorgesic
acetaminophen/phenyltoloxamine citrate	Medi-Gesic
acetaminophen/phenyltoloxamine citrate	Myophen
acetaminophen/phenyltoloxamine citrate	Neutralize
acetaminophen/phenyltoloxamine citrate	Novagesic
acetaminophen/phenyltoloxamine citrate	Pain-Gesic
acetaminophen/phenyltoloxamine citrate	Percogesic
acetaminophen/phenyltoloxamine citrate	Phenagesic
acetaminophen/phenyltoloxamine citrate	Phenylgesic
acetaminophen/phenyltoloxamine citrate	Phenylpap
acetaminophen/phenyltoloxamine citrate	Poly-650
acetaminophen/phenyltoloxamine citrate	Q-Gesic
acetaminophen/phenyltoloxamine citrate	Qflex
acetaminophen/phenyltoloxamine citrate	Relagesic
acetaminophen/phenyltoloxamine citrate	Rhinoflex
acetaminophen/phenyltoloxamine citrate	Rhinoflex-650
acetaminophen/phenyltoloxamine citrate	Staflex
acetaminophen/phenyltoloxamine citrate	Tension Headache Reliever
acetaminophen/phenyltoloxamine citrate	Uni-Perr
acetaminophen/phenyltoloxamine citrate	Vistra 650
acetaminophen/phenyltoloxamine citrate	Zflex
acetaminophen/phenyltoloxamine citrate	Zgesic
acetaminophen/phenyltoloxamine citrate	phenyltoloxamine-acetaminophen
acetaminophen/phenyltoloxamine citrate/caffeine	Flextra Plus
acetaminophen/pyrilamine maleate	HistaFlex
acetaminophen/pyrilamine maleate	Midol (acetaminoph-pyrilamine)
acetaminophen/pyrilamine maleate/caffeine	Menstrual Complete
acetaminophen/pyrilamine maleate/caffeine	Menstrual Relief
acetaminophen/pyrilamine maleate/caffeine	Midol Complete
acetaminophen/pyrilamine maleate/caffeine	Midol Max St Menstrual
acetaminophen/pyrilamine maleate/pamabrom	Menstrual Relief(pamabr-pyri)
acetaminophen/pyrilamine maleate/pamabrom	Midol PMS Maximum Strength
acetaminophen/pyrilamine maleate/pamabrom	Multi-Symptom PMS

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetaminophen/pyrilamine maleate/pamabrom	PMS Formula
acetaminophen/pyrilamine maleate/pamabrom	PMS Maximum Strength
acetaminophen/pyrilamine maleate/pamabrom	PMS Pain Relief
acetaminophen/pyrilamine maleate/pamabrom	Pamprin Max Pain Formula
acetaminophen/pyrilamine maleate/pamabrom	Pamprin Maximum Cramp Relief
acetaminophen/pyrilamine maleate/pamabrom	Pamprin Multi-Symptom
acetaminophen/pyrilamine maleate/pamabrom	Pre-Menstrual Relief
acetaminophen/pyrilamine maleate/pamabrom	Premenstrual Symptom
acetaminophen/pyrilamine maleate/pamabrom	Premsyn PMS
acetaminophen/simethicone/sod	
chlor/zinc/ginger/fennel	Little Remedies New Baby
acetaminophen/sodium bicarbonate/citric acid	Bromo-Seltzer
adalimumab	Humira
adalimumab	Humira Pediatric Crohns Start
adalimumab	Humira Pen
adalimumab	Humira Pen Crohns-UC-HS Start
adalimumab	Humira Pen Psor-Uveits-Adol HS
adalimumab	Humira(CF)
adalimumab	Humira(CF) Pedi Crohns Starter
adalimumab	Humira(CF) Pen
adalimumab	Humira(CF) Pen Crohns-UC-HS
adalimumab	Humira(CF) Pen Pediatric UC
adalimumab	Humira(CF) Pen Psor-Uv-Adol HS
adalimumab-aacf	Idacio(CF)
adalimumab-aacf	Idacio(CF) Pen
adalimumab-aacf	Idacio(CF) Pen Crohn-UC Starter
adalimumab-aacf	Idacio(CF) Pen Psoriasis Start
adalimumab-aacf	adalimumab-aacf
adalimumab-aaty	Yuflyma(CF)
adalimumab-aaty	Yuflyma(CF) AI Crohn's-UC-HS
adalimumab-aaty	Yuflyma(CF) Autoinjector
adalimumab-adaz	Hyrimoz
adalimumab-adaz	Hyrimoz Pen
adalimumab-adaz	Hyrimoz Pen Crohn's-UC Starter
adalimumab-adaz	Hyrimoz Pen Psoriasis Starter
adalimumab-adaz	Hyrimoz(CF)
adalimumab-adaz	Hyrimoz(CF) Pedi Crohn Starter
adalimumab-adaz	Hyrimoz(CF) Pen
adalimumab-adaz	adalimumab-adaz
adalimumab-adbm	Cyltezo(CF)
adalimumab-adbm	Cyltezo(CF) Pen
adalimumab-adbm	Cyltezo(CF) Pen Crohn's-UC-HS
adalimumab-adbm	Cyltezo(CF) Pen Psoriasis-UV
adalimumab-adbm	adalimumab-adbm
adalimumab-adbm	adalimumab-adbm(CF) pen Crohns
adalimumab-adbm	adalimumab-adbm(CF) pen PS-UV
adalimumab-afzb	Abrilada(CF)
adalimumab-afzb	Abrilada(CF) Pen
adalimumab-aqvh	Yusimry(CF) Pen
adalimumab-atto	Amjevita(CF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
adalimumab-atto	Amjevita(CF) Autoinjector
adalimumab-bwwd	Hadlima
adalimumab-bwwd	Hadlima PushTouch
adalimumab-bwwd	Hadlima(CF)
adalimumab-bwwd	Hadlima(CF) PushTouch
adalimumab-fkjp	Hulio(CF)
adalimumab-fkjp	Hulio(CF) Pen
adalimumab-fkjp	adalimumab-fkjp
alfentanil HCl	Alfenta
alfentanil HCl	alfentanil
anakinra	Kineret
antipyrine	antipyrine (bulk)
apremilast	Otezla
apremilast	Otezla Starter
aspirin	Adult Aspirin
aspirin	Adult Aspirin EC Low Strength
aspirin	Adult Aspirin Regimen
aspirin	Adult Low Dose Aspirin
aspirin	Analgesic
aspirin	AsperDrink
aspirin	Aspergum
aspirin	Aspir-81
aspirin	Aspir-Low
aspirin	Aspir-Trin
aspirin	Aspirin Child
aspirin	Aspirin Childrens
aspirin	Aspirin Extra Strength
aspirin	Aspirin Lite-Coat
aspirin	Aspirin Low-Strength
aspirin	Aspirin Maximum Strength
aspirin	Aspirina
aspirin	Baby Aspirin
aspirin	Bayer 8-Hour
aspirin	Bayer Advanced
aspirin	Bayer Arthritis Pain Regimen
aspirin	Bayer Aspirin
aspirin	Bayer Chewable Aspirin
aspirin	Bayer Low Dose Aspirin
aspirin	Child Aspirin
aspirin	Children's Aspirin
aspirin	Durlaza
aspirin	E.C. Prin
aspirin	EC Aspirin
aspirin	Easprin
aspirin	Eco-10
aspirin	Eco-5
aspirin	Ecotrin
aspirin	Ecotrin Low Strength
aspirin	Ecotrin Maximum Strength
aspirin	Empirin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aspirin	Encoprin
aspirin	Encoprin Extra Strength
aspirin	Entercote
aspirin	Enteric Coated Aspirin
aspirin	Extra Strength Bayer
aspirin	Genacote
aspirin	Genprin
aspirin	Halfprin
aspirin	Lite Coat Aspirin
aspirin	Lo-Dose Aspirin
aspirin	Low-Dose Aspirin
aspirin	Miniprin
aspirin	Minitabs
aspirin	Ninoprin
aspirin	Norwich Aspirin
aspirin	Quality Aspirin
aspirin	Regriprin
aspirin	Sloprin
aspirin	St Joseph Aspirin
aspirin	St. Joseph Aspirin
aspirin	St. Joseph Aspirin Children
aspirin	St. Joseph Low-Dose Aspirin
aspirin	Stanback Headache Powder
aspirin	Sureprin 81
aspirin	Tasprin
aspirin	Vazalore
aspirin	YSP Aspirin
aspirin	Zero-Order Release Aspirin
aspirin	Zorprin
aspirin	aspirin
aspirin	aspirin (bulk)
aspirin/acetaminophen	Goody's BODY PAIN
aspirin/acetaminophen	Goody's Back and Body Pain
aspirin/acetaminophen/caffeine	Added Strength Headache Relief
aspirin/acetaminophen/caffeine	Added Strength Pain Relief
aspirin/acetaminophen/caffeine	Added Strength Pain Reliever
aspirin/acetaminophen/caffeine	Analgesic
aspirin/acetaminophen/caffeine	BC Max Strength
aspirin/acetaminophen/caffeine	Ex-Pain
aspirin/acetaminophen/caffeine	Excedrin Extra Strength
aspirin/acetaminophen/caffeine	Excedrin Menstrual Complete
aspirin/acetaminophen/caffeine	Excedrin Migraine
aspirin/acetaminophen/caffeine	Extra Pain Relief
aspirin/acetaminophen/caffeine	Extra Strength Pain Reliever
aspirin/acetaminophen/caffeine	Extraprin
aspirin/acetaminophen/caffeine	Gelpirin
aspirin/acetaminophen/caffeine	Genaced
aspirin/acetaminophen/caffeine	Goody's Extra Strength
aspirin/acetaminophen/caffeine	Goody's Migraine Relief
aspirin/acetaminophen/caffeine	Headache Formula

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aspirin/acetaminophen/caffeine	Headache Formula Added Str
aspirin/acetaminophen/caffeine	Headache Relief (ASA-acet-caf)
aspirin/acetaminophen/caffeine	Migraine
aspirin/acetaminophen/caffeine	Migraine Formula
aspirin/acetaminophen/caffeine	Migraine Pain Reliever
aspirin/acetaminophen/caffeine	Migraine Relief
aspirin/acetaminophen/caffeine	Pain Relief (acetamin-asp-caf)
aspirin/acetaminophen/caffeine	Pain Relief Plus
aspirin/acetaminophen/caffeine	Pain Reliever (acetam-aspirin)
aspirin/acetaminophen/caffeine	Pain Reliever Added Strength
aspirin/acetaminophen/caffeine	Pain Reliever Plus
aspirin/acetaminophen/caffeine	Pain-Off
aspirin/acetaminophen/caffeine	Painaid Extra Strength Formula
aspirin/acetaminophen/caffeine	Pamprin Max
aspirin/acetaminophen/caffeine	Super Pain Relief
aspirin/acetaminophen/caffeine	Super Strength Pain Reliever
aspirin/acetaminophen/caffeine	Super Strength Reliever
aspirin/acetaminophen/caffeine	Vanquish
aspirin/acetaminophen/caffeine	X-Str Pain Reliever
aspirin/acetaminophen/caffeine	aspirin-acetaminophen-caffeine
aspirin/acetaminophen/caffeine/calcium	Supac
aspirin/acetaminophen/caffeine/potassium	Goody's Headache Powder
aspirin/acetaminophen/calcium carbonate	Excedrin Back and Body
aspirin/acetaminophen/diphenhydramine citrate	Pain Relief PM (w-aspirin)
aspirin/caffeine	AA and C
aspirin/caffeine	Adult Analgesic
aspirin/caffeine	Adult Strength Analgesic
aspirin/caffeine	Adult Strength Pain Relief
aspirin/caffeine	Adult Strength Pain Reliever
aspirin/caffeine	Anacin
aspirin/caffeine	Anacin Maximum Strength
aspirin/caffeine	Analgesic (aspirin/caffeine)
aspirin/caffeine	Analgesic Adult Strength
aspirin/caffeine	Aspircaf
aspirin/caffeine	BC Arthritis
aspirin/caffeine	BC Pain Relief
aspirin/caffeine	Back and Body Pain Reliever
aspirin/caffeine	Bayer Aspirin (with caffeine)
aspirin/caffeine	Bayer Back and Body
aspirin/caffeine	Biocin
aspirin/caffeine	CP-2
aspirin/caffeine	Gensan
aspirin/caffeine	Goody's Hangover
aspirin/caffeine	Majorcin
aspirin/caffeine	Pain Relief (aspirin-caffeine)
aspirin/caffeine	Pain Relief Fast Acting
aspirin/caffeine	Q-Acin
aspirin/caffeine	Stanback
aspirin/caffeine	aspirin-caffeine
aspirin/caffeine/dihydrocodeine	Synalgos-DC

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aspirin/caffeine/dihydrocodeine bitartrate	Synalgos-DC
aspirin/caffeine/dihydrocodeine bitartrate	aspirin-caffeine-dihydrocodein
aspirin/calcium carbonate	Aspirin Regimen Bayer/Calcium
aspirin/calcium carbonate	Women's Aspirin with Calcium
aspirin/calcium carbonate/magnesium	Aspir-Mox
aspirin/calcium carbonate/magnesium	Aspirin Tri-Buffered
aspirin/calcium carbonate/magnesium	Buffered Aspirin
aspirin/calcium carbonate/magnesium	Bufferin
aspirin/calcium carbonate/magnesium	Bufferin Analgesic
aspirin/calcium carbonate/magnesium	Bufferin Arthritis Strength
aspirin/calcium carbonate/magnesium	Bufferin Extra Strength
aspirin/calcium carbonate/magnesium	Bufpirin
aspirin/calcium carbonate/magnesium	Tri-Buffered Aspirin
aspirin/calcium carbonate/magnesium	Tri-Buffered Bufferin
aspirin/calcium carbonate/magnesium	aspirin,buffd-calcium carb-mag
aspirin/calcium carbonate/magnesium/aluminum hydroxide	ASA-calcium carb-mag-aluminum
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Ascriptin
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Ascriptin A/D
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Ascriptin AP
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Ascriptin MS
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspercin
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspir-Lox
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspir-Lox AD
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspir-Mox IB
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspirin AD/Antacid
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspirin Plus Antacid
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspirin Tri Buffered
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspralum
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspralum E.B.
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Aspidrox
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Asprimox
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Asprimox ID

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Bayer Plus Extra Strength
aspirin/calcium carbonate/magnesium/aluminum hydroxide	Bufferin Extra Str (al hydrox)
aspirin/codeine phosphate	Aspirin-Codeine #3
aspirin/codeine phosphate	Aspirin-Codeine #4
aspirin/codeine phosphate	aspirin-codeine
aspirin/diphenhydramine HCl	Extra Strength Bayer PM
aspirin/diphenhydramine citrate	Bayer PM
aspirin/diphenhydramine/sodium bicarbonate/citric acid	Alka-Seltzer PM
aspirin/magnesium carbonate/dihydroxyaluminum aminoacetate	Gennin-FC
aspirin/magnesium hydroxide/aluminum hydroxide	Arthritis Pain Formula
aspirin/magnesium hydroxide/aluminum hydroxide	Arthritis Pain Formula Max St
aspirin/magnesium hydroxide/aluminum hydroxide	Magnaprin
aspirin/magnesium hydroxide/aluminum hydroxide/cafeine	Cope
aspirin/meprobamate	Equagesic
aspirin/meprobamate	Micrainin
aspirin/meprobamate	meprobamate-aspirin
aspirin/salicylamide/acetaminophen/cafeine	Back Pain-Off
aspirin/salicylamide/acetaminophen/cafeine	Levacet
aspirin/salicylamide/acetaminophen/cafeine	Pain Relief(with salicylamide)
aspirin/salicylamide/acetaminophen/cafeine	Pain-Off Extra Strength
aspirin/salicylamide/acetaminophen/cafeine	Painaid
aspirin/salicylamide/acetaminophen/cafeine	Rumalon
aspirin/salicylamide/acetaminophen/cafeine	Saleto
aspirin/salicylamide/cafeine	Arthritis Strength BC Powder
aspirin/salicylamide/cafeine	BC Headache
aspirin/salicylamide/cafeine	BC Headache Powder
aspirin/sodium bicarbonate/citric acid	Alka-Seltzer
aspirin/sodium bicarbonate/citric acid	Alka-Seltzer Extra Strength
aspirin/sodium bicarbonate/citric acid	Alka-Seltzer Original
aspirin/sodium bicarbonate/citric acid	Antacid Pain Reliever
aspirin/sodium bicarbonate/citric acid	Antacid and Pain Relief
aspirin/sodium bicarbonate/citric acid	Efferves Pain Relief Antacid
aspirin/sodium bicarbonate/citric acid	Efferves Pain-Antacid Relief
aspirin/sodium bicarbonate/citric acid	Effervescent
aspirin/sodium bicarbonate/citric acid	Effervescent Antacid
aspirin/sodium bicarbonate/citric acid	Effervescent Pain Relief
aspirin/sodium bicarbonate/citric acid	Effervescent Pain Reliever
aspirin/sodium bicarbonate/citric acid	Medi-Seltzer
aspirin/sodium bicarbonate/citric acid	Zee-Seltzer
auranofin	Ridaura
aurothioglucose	Solganal
aurothioglucose	aurothioglucose
avacopan	Tavneos
azathioprine	Azasan
azathioprine	Imuran

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
azathioprine	azathioprine
azathioprine	azathioprine (bulk)
azathioprine sodium	Imuran
azathioprine sodium	azathioprine sodium
baricitinib	Olumiant
belimumab	Benlysta
belumosudil mesylate	Rezurock
benzhydrocodone HCl/acetaminophen	Apadaz
benzhydrocodone HCl/acetaminophen	benzhydrocodone-acetaminophen
bromfenac sodium	bromfenac sodium (bulk)
brompheniramine maleate/acetaminophen	Staflex (bromphenira-acetamin)
buprenorphine	Butrans
buprenorphine	buprenorphine
buprenorphine HCl	Belbuca
buprenorphine HCl	Buprenex
buprenorphine HCl	buprenorphine HCl
buprenorphine HCl	buprenorphine HCl (bulk)
butalbital/acetaminophen	Allzital
butalbital/acetaminophen	Axocet
butalbital/acetaminophen	Bucet
butalbital/acetaminophen	Bupap
butalbital/acetaminophen	Butex Forte
butalbital/acetaminophen	Cephadyn
butalbital/acetaminophen	Dolgic
butalbital/acetaminophen	Marten-Tab
butalbital/acetaminophen	Orbivan CF
butalbital/acetaminophen	Phrenilin
butalbital/acetaminophen	Phrenilin Forte
butalbital/acetaminophen	Promacet
butalbital/acetaminophen	Prominol
butalbital/acetaminophen	Repan-CF
butalbital/acetaminophen	Sedapap
butalbital/acetaminophen	Tencon
butalbital/acetaminophen	Triaprin
butalbital/acetaminophen	butalbital-acetaminophen
butalbital/acetaminophen/caffeine	Alagesic
butalbital/acetaminophen/caffeine	Alagesic LQ
butalbital/acetaminophen/caffeine	Americet
butalbital/acetaminophen/caffeine	Anolor 300
butalbital/acetaminophen/caffeine	Arcet
butalbital/acetaminophen/caffeine	Butalbicet
butalbital/acetaminophen/caffeine	Capacet
butalbital/acetaminophen/caffeine	Dolgic LQ
butalbital/acetaminophen/caffeine	Dolgic Plus
butalbital/acetaminophen/caffeine	Endolor
butalbital/acetaminophen/caffeine	Esgic
butalbital/acetaminophen/caffeine	Esgic-Plus
butalbital/acetaminophen/caffeine	Ezol
butalbital/acetaminophen/caffeine	Fioricet
butalbital/acetaminophen/caffeine	Geone (G-1)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
butalbital/acetaminophen/caffeine	Margesic
butalbital/acetaminophen/caffeine	Medigesic
butalbital/acetaminophen/caffeine	Orbivan
butalbital/acetaminophen/caffeine	Pacaps
butalbital/acetaminophen/caffeine	Phrenilin Forte(with caffeine)
butalbital/acetaminophen/caffeine	QUALA-CET
butalbital/acetaminophen/caffeine	Repan
butalbital/acetaminophen/caffeine	Tenake
butalbital/acetaminophen/caffeine	Tencet
butalbital/acetaminophen/caffeine	Triad
butalbital/acetaminophen/caffeine	Vanatol LQ
butalbital/acetaminophen/caffeine	Vanatol S
butalbital/acetaminophen/caffeine	Vtol LQ
butalbital/acetaminophen/caffeine	Zebutal
butalbital/acetaminophen/caffeine	butalbital-acetaminophen-caff
butalbital/acetaminophen/caffeine/codeine phosphate	Fioricet with Codeine
butalbital/acetaminophen/caffeine/codeine phosphate	Phrenilin w/Caffeine-Codeine
butalbital/acetaminophen/caffeine/codeine phosphate	butalbital-acetaminop-caf-cod
butalbital/aspirin/caffeine	Butalbital Compound
butalbital/aspirin/caffeine	Farbital
butalbital/aspirin/caffeine	Fiorinal
butalbital/aspirin/caffeine	Fiortal
butalbital/aspirin/caffeine	Fortabs
butalbital/aspirin/caffeine	butalbital-aspirin-caffeine
butorphanol tartrate	Stadol
butorphanol tartrate	Stadol NS
butorphanol tartrate	butorphanol
butorphanol tartrate	butorphanol tartrate (bulk)
canakinumab/PF	Ilaris (PF)
celecoxib	Celebrex
celecoxib	celecoxib
celecoxib	celecoxib (bulk)
celecoxib/capsaicin/menthol	CapXib
celecoxib/capsaicin/methyl salicylate/menthol	NuDroxiPAK
celecoxib/lidocaine/menthol	LidoXib
certolizumab pegol	Cimzia
certolizumab pegol	Cimzia Powder for Reconst
certolizumab pegol	Cimzia Starter Kit
choline salicylate	Arthropan
choline salicylate/magnesium salicylate	CMT
choline salicylate/magnesium salicylate	Choline-Mag Trisalicylate
choline salicylate/magnesium salicylate	Tricosal
choline salicylate/magnesium salicylate	Trilisate
choline salicylate/magnesium salicylate	cholin and Mg salicylate(bulk)
choline salicylate/magnesium salicylate	choline,magnesium salicylate
cinnamedrine	
HCl/acetaminophen/pyrilamine/pamabrom	Fempain

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
cinnamedrine HCl/aspirin/caffeine	Menstrual
cinnamedrine HCl/aspirin/caffeine	Midol Maximum Strength
clonidine HCl	Duraclon (PF)
clonidine HCl/PF	Duraclon (PF)
clonidine HCl/PF	clonidine (PF)
codeine phosphate	Codeine Phosphate Soluble
codeine phosphate	codeine phosphate
codeine phosphate	codeine phosphate (bulk)
codeine phosphate/butalbital/aspirin/caffeine	Ascomp with Codeine
codeine phosphate/butalbital/aspirin/caffeine	Butalbital Compound W/Codeine
codeine phosphate/butalbital/aspirin/caffeine	Butalbital Compound-Codeine
codeine phosphate/butalbital/aspirin/caffeine	Fiorinal-Codeine #3
codeine phosphate/butalbital/aspirin/caffeine	Fiortal/Codeine
codeine phosphate/butalbital/aspirin/caffeine	codeine-bitalbital-ASA-caff
codeine sulfate	codeine sulfate
codeine/aspirin/salicylamide/acetaminophen/caffeine	Rid-A-Pain
codeine/aspirin/salicylamide/acetaminophen/caffeine	Rid-A-Pain W/Codeine
colchicine	Lodoco
cyclophosphamide	Cytosan
cyclophosphamide	Cytosan Lyophilized
cyclophosphamide	Neosar
cyclophosphamide	cyclophosphamide
cyclosporine	Sandimmune
cyclosporine	cyclosporine
cyclosporine, modified	Gengraf
cyclosporine, modified	Neoral
cyclosporine, modified	SangCya
cyclosporine, modified	cyclosporine modified
diclofenac potassium	Cambia
diclofenac potassium	Cataflam
diclofenac potassium	Lofena
diclofenac potassium	Zipsor
diclofenac potassium	diclofenac potassium
diclofenac sodium	Dyloject
diclofenac sodium	Voltaren
diclofenac sodium	Voltaren-XR
diclofenac sodium	diclofenac sodium
diclofenac sodium	diclofenac sodium (bulk)
diclofenac sodium, micronized	diclofenac sod, micro (bulk)
diclofenac sodium/capsaicin	Flexipak
diclofenac sodium/capsaicin	Inavix
diclofenac sodium/capsaicin	NuDiclo TabPAK
diclofenac sodium/capsaicin/methyl salicylate/menthol	NuDroxiPAK DSDR-50
diclofenac sodium/capsaicin/methyl salicylate/menthol	NuDroxiPAK DSDR-75
diclofenac sodium/capsicum oleoresin	DermaSilkRx DicloPak
diclofenac sodium/capsicum oleoresin	Inflammacin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diclofenac sodium/capsicum oleoresin	PrevidolRx Plus Analgesic Pak
diclofenac sodium/capsicum oleoresin	Xenaflamm
diclofenac sodium/lidocaine	Lidovix
diclofenac sodium/menthol/camphor	Inflatherm(diclofenac-menthol)
diclofenac sodium/misoprostol	Arthrotec 50
diclofenac sodium/misoprostol	Arthrotec 75
diclofenac sodium/misoprostol	diclofenac-misoprostol
diclofenac sodium/trolamine salicylate	Inflatherm (diclofenac-trolam)
diclofenac submicronized	Zorvolex
diclofenac submicronized	diclofenac submicronized
difelikefalin acetate	Korsuva
diflunisal	Dolobid
diflunisal	diflunisal
etanercept	Enbrel
etanercept	Enbrel Mini
etanercept	Enbrel SureClick
ethyl alcohol	Alcohol,Dehydrated
ethyl alcohol	Dehydrated Alcohol
ethyl alcohol	ethanol (ethyl alcohol)
etodolac	Lodine
etodolac	Lodine XL
etodolac	etodolac
etodolac	etodolac (bulk)
etodolac/capsaicin/methyl salicylate/menthol	NuDroxiPAK E-400
fenoprofen calcium	Fenortho
fenoprofen calcium	Nalfon
fenoprofen calcium	ProFeno
fenoprofen calcium	fenoprofen
fenoprofen calcium, dihydrate	fenoprofen calcium dihyd(bulk)
fentanyl	Duragesic
fentanyl	Subsys
fentanyl	fentanyl
fentanyl	fentanyl (bulk)
fentanyl HCl	Ionsys
fentanyl citrate	Abstral
fentanyl citrate	Actiq
fentanyl citrate	Fentora
fentanyl citrate	Lazanda
fentanyl citrate	Onsolis
fentanyl citrate	fentanyl citrate
fentanyl citrate	fentanyl citrate (bulk)
fentanyl citrate in 0.9 % sodium chloride/PF	fentanyl citrate (PF)-0.9%NaCl
fentanyl citrate in dextrose 5% in water/PF	fentanyl citrate in D5W (PF)
fentanyl citrate/PF	fentanyl citrate (PF)
fentanyl citrate/bupivacaine HCl in 0.9 % sodium chloride/PF	fentanyl (PF)-bupivacaine-NaCl
fentanyl citrate/ropivacaine HCl/sodium chloride 0.9%/PF	fentanyl-ropivacaine-NaCl (PF)
flurbiprofen	Ansaid
flurbiprofen	flurbiprofen

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
flurbiprofen	flurbiprofen (bulk)
gold sodium thiomalate	Aurolate
gold sodium thiomalate	Myochrysine
gold sodium thiomalate	gold sodium thiomalate
gold sodium thiomalate	gold sodium thiomalate (bulk)
golimumab	Simponi
golimumab	Simponi ARIA
hydrocodone bitartrate	Hysingla ER
hydrocodone bitartrate	Zohydro ER
hydrocodone bitartrate	hydrocodone bitartrate
hydrocodone bitartrate	hydrocodone bitartrate (bulk)
hydrocodone bitartrate/acetaminophen	Anexsia
hydrocodone bitartrate/acetaminophen	Bancap HC
hydrocodone bitartrate/acetaminophen	Ceta Plus
hydrocodone bitartrate/acetaminophen	Co-Gesic
hydrocodone bitartrate/acetaminophen	Dolacet
hydrocodone bitartrate/acetaminophen	Dolorex Forte
hydrocodone bitartrate/acetaminophen	Duocet
hydrocodone bitartrate/acetaminophen	Hy-Phen
hydrocodone bitartrate/acetaminophen	Hycet
hydrocodone bitartrate/acetaminophen	Hycomed
hydrocodone bitartrate/acetaminophen	Hydrocet
hydrocodone bitartrate/acetaminophen	Hydrogesic
hydrocodone bitartrate/acetaminophen	Liquicet
hydrocodone bitartrate/acetaminophen	Lorcet (hydrocodone)
hydrocodone bitartrate/acetaminophen	Lorcet 10/650
hydrocodone bitartrate/acetaminophen	Lorcet HD
hydrocodone bitartrate/acetaminophen	Lorcet Plus
hydrocodone bitartrate/acetaminophen	Lortab
hydrocodone bitartrate/acetaminophen	Lortab 10-325
hydrocodone bitartrate/acetaminophen	Lortab 5-325
hydrocodone bitartrate/acetaminophen	Lortab 7.5-325
hydrocodone bitartrate/acetaminophen	Lortab Elixir
hydrocodone bitartrate/acetaminophen	Margesic-H
hydrocodone bitartrate/acetaminophen	Maxidone
hydrocodone bitartrate/acetaminophen	Norco
hydrocodone bitartrate/acetaminophen	Polygesic
hydrocodone bitartrate/acetaminophen	Procet
hydrocodone bitartrate/acetaminophen	Stagesic
hydrocodone bitartrate/acetaminophen	Stagesic-10
hydrocodone bitartrate/acetaminophen	Vanacet
hydrocodone bitartrate/acetaminophen	Vendone
hydrocodone bitartrate/acetaminophen	Verdrocet
hydrocodone bitartrate/acetaminophen	Vicodin
hydrocodone bitartrate/acetaminophen	Vicodin ES
hydrocodone bitartrate/acetaminophen	Vicodin HP
hydrocodone bitartrate/acetaminophen	Xodol 10/300
hydrocodone bitartrate/acetaminophen	Xodol 5/300
hydrocodone bitartrate/acetaminophen	Xodol 7.5/300
hydrocodone bitartrate/acetaminophen	Zamicet

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocodone bitartrate/acetaminophen	Zolvit
hydrocodone bitartrate/acetaminophen	Zydone
hydrocodone bitartrate/acetaminophen	hydrocodone-acetaminophen
hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-325
hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-650
hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-Low-90
hydrocodone bitartrate/aspirin	Alor
hydrocodone bitartrate/aspirin	Damason-P
hydrocodone bitartrate/aspirin	Lortab ASA
hydrocodone/ibuprofen	Ibudone
hydrocodone/ibuprofen	Reprexain
hydrocodone/ibuprofen	Vicoprofen
hydrocodone/ibuprofen	Xylon 10
hydrocodone/ibuprofen	hydrocodone-ibuprofen
hydromorphone HCl	Dilaudid
hydromorphone HCl	Dilaudid-5
hydromorphone HCl	Exalgo ER
hydromorphone HCl	Palladone
hydromorphone HCl	hydromorphone
hydromorphone HCl	hydromorphone (bulk)
hydromorphone HCl in 0.9 % sodium chloride	hydromorphone in 0.9 % NaCl
hydromorphone HCl in 0.9 % sodium chloride/PF	hydromorphone (PF)-0.9 % NaCl
hydromorphone HCl in dextrose 5 %-water/PF	hydromorphone in D5W (PF)
hydromorphone HCl in sodium chloride, iso-osmotic/PF	hydromorphone(PF)-NaCl,iso-osm
hydromorphone HCl in sterile water/PF	hydromorphone (PF) in water
hydromorphone HCl/PF	Dilaudid (PF)
hydromorphone HCl/PF	Dilaudid-HP (PF)
hydromorphone HCl/PF	hydromorphone (PF)
hydromorphone HCl/bupivacaine HCl in 0.9% sodium chloride/PF	hydromorphone-bupiv (PF)-NaCl
hydromorphone HCl/ropivacaine in 0.9 % sodium chloride/PF	hydromorph(PF)-ropiv-0.9% NaCl
hydroxychloroquine sulfate	Plaquenil
hydroxychloroquine sulfate	hydroxychloroquine
hydroxychloroquine sulfate	hydroxychloroquine sulf (bulk)
ibuprofen	A-G Profen
ibuprofen	Addaprin
ibuprofen	Advanced Pain Relief
ibuprofen	Advil
ibuprofen	Advil Junior Strength
ibuprofen	Advil Liqui-Gel
ibuprofen	Advil Liqui-Gels Minis
ibuprofen	Advil Migraine
ibuprofen	Bupranol FP
ibuprofen	Caldolor
ibuprofen	Cap-Profen

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ibuprofen	Child Ibuprofen
ibuprofen	Children's Advil
ibuprofen	Children's Ibu-Drops
ibuprofen	Children's Ibuprofen
ibuprofen	Children's Medi-Profen
ibuprofen	Children's Motrin
ibuprofen	Children's Motrin Jr Strength
ibuprofen	Children's Profen IB
ibuprofen	Childs Ibuprofen
ibuprofen	ElixSure IB Suspension
ibuprofen	Genpril
ibuprofen	I-Prin
ibuprofen	IBU
ibuprofen	IBU-200
ibuprofen	IBU-Tab
ibuprofen	Ibu-Drops
ibuprofen	Ibupain-200
ibuprofen	Ibuprin
ibuprofen	Ibuprofen IB
ibuprofen	Ibuprofen Jr Strength
ibuprofen	Ibuprofen M
ibuprofen	Ibutab
ibuprofen	Infant's Advil
ibuprofen	Infant's Ibuprofen
ibuprofen	Infant's Medi-Profen
ibuprofen	Infant's Motrin
ibuprofen	Infants Ibu-Drops
ibuprofen	Infants ProfenIB
ibuprofen	Medi-Profen
ibuprofen	Menadol
ibuprofen	Midol Max St Cramp Formula
ibuprofen	Motrin
ibuprofen	Motrin IB
ibuprofen	Motrin Junior Strength
ibuprofen	Motrin Migraine
ibuprofen	Nuprin
ibuprofen	Nuprin Menstrual Relief
ibuprofen	PediaCare Fever
ibuprofen	Profen IB
ibuprofen	Provil
ibuprofen	Q-Profen
ibuprofen	Tab-Profen
ibuprofen	Uni-Pro
ibuprofen	Wal-Profen
ibuprofen	Yaprofen
ibuprofen	ibuprofen
ibuprofen	ibuprofen (bulk)
ibuprofen sodium/acetaminophen	Combogesic IV
ibuprofen/acetaminophen	Advil Dual Action
ibuprofen/acetaminophen	Dual Action Pain Reliever

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ibuprofen/acetaminophen	ibuprofen-acetaminophen
ibuprofen/capsaicin/methyl salicylate/menthol	NuDroxiPAK I-800
ibuprofen/dietary supplement,misc. cb.11	Theraprofen-60
ibuprofen/dietary supplement,misc. cb.11	Theraprofen-90
ibuprofen/diphenhydramine HCl	Advil PM Liqui-Gels
ibuprofen/diphenhydramine HCl	Ibuprofen PM
ibuprofen/diphenhydramine HCl	ibuprofen-diphenhydramine HCl
ibuprofen/diphenhydramine citrate	Advil PM
ibuprofen/diphenhydramine citrate	Ibuprofen PM
ibuprofen/diphenhydramine citrate	Motrin PM
ibuprofen/diphenhydramine citrate	ibuprofen-diphenhydramine cit
ibuprofen/famotidine	Duexis
ibuprofen/famotidine	ibuprofen-famotidine
ibuprofen/glycerin	Ibupak
ibuprofen/irritants counter-irritants combination no.2	Comfort Pac-Ibuprofen
ibuprofen/oxycodone HCl	Combunox
ibuprofen/oxycodone HCl	ibuprofen-oxycodone
indomethacin	Indocin
indomethacin	Indocin SR
indomethacin	indomethacin
indomethacin	indomethacin (bulk)
indomethacin, submicronized	Tivorbex
indomethacin, submicronized	indomethacin submicronized
infliximab	Remicade
infliximab	infliximab
infliximab-abda	Renflexis
infliximab-axxq	Avsola
infliximab-dyyb	Inflectra
ketoprofen	Actron
ketoprofen	Orudis
ketoprofen	Orudis KT
ketoprofen	Oruvail
ketoprofen	ketoprofen
ketoprofen	ketoprofen (bulk)
ketoprofen, micronized	ketoprofen, micronized (bulk)
ketorolac tromethamine	ReadySharp ketorolac
ketorolac tromethamine	Sprix
ketorolac tromethamine	Toradol
ketorolac tromethamine	ketorolac
ketorolac tromethamine	ketorolac (bulk)
ketorolac/norflurane and pentafluoropropane (HFC 245fa)	Toronova II SUIK
ketorolac/norflurane and pentafluoropropane (HFC 245fa)	Toronova SUIK
lansoprazole/naproxen	PREVACID NapraPAC
leflunomide	Arava
leflunomide	leflunomide
leflunomide/diclofenac sodium	Lefluniclo
levomethadyl acetate HCl	Orlaam

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
levorphanol tartrate	Levo-Dromoran
levorphanol tartrate	levorphanol tartrate
levorphanol tartrate	levorphanol tartrate (bulk)
magnesium salicylate	Backache
magnesium salicylate	Backache Pain Relief Ex St
magnesium salicylate	Backache Relief
magnesium salicylate	Backache Relief Extra Strength
magnesium salicylate	Backache Relief Pills
magnesium salicylate	Doan's Extra Strength
magnesium salicylate	Doans Pills
magnesium salicylate	Keygesic-10
magnesium salicylate	MST 600
magnesium salicylate	Mobidin
magnesium salicylate	Momentum
magnesium salicylate	Novasal
magnesium salicylate	Percogesic Backache Relief
magnesium salicylate	Reosyn-500
magnesium salicylate/acetaminophen	Painaid Back Relief Formula
magnesium salicylate/acetaminophen/caffeine	Back Pain-Off
magnesium salicylate/acetaminophen/phenyltoloxamine/caffeine	Cafgesic Forte
magnesium salicylate/acetaminophen/phenyltoloxamine/caffeine	Combiflex ES
magnesium salicylate/acetaminophen/phenyltoloxamine/caffeine	Durabac Forte
magnesium salicylate/caffeine	Diurex
magnesium salicylate/diphenhydramine HCl	Doan's PM
magnesium salicylate/diphenhydramine HCl	Doan's PM Back Pain Relief
magnesium salicylate/diphenhydramine HCl	Doan's PM Extra Strength
magnesium salicylate/phenyltoloxamine citrate	Mag-Phen
magnesium salicylate/phenyltoloxamine citrate	Magsal
magnesium salicylate/phenyltoloxamine citrate	Mobigesic
magnesium salicylate/phenyltoloxamine citrate	Myogesic (phenyltolox-mag sal)
magnesium salicylate/phenyltoloxamine citrate	Novasal
magnesium salicylate/phenyltoloxamine citrate	Tetra-Mag
meclofenamate sodium	meclofenamate
mefenamic acid	Ponstel
mefenamic acid	mefenamic acid
mefenamic acid	mefenamic acid (bulk)
meloxicam	Anjeso
meloxicam	Mobic
meloxicam	Qmiiz ODT
meloxicam	meloxicam
meloxicam	meloxicam (bulk)
meloxicam, submicronized	Vivlodex
meloxicam, submicronized	meloxicam submicronized

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
meloxicam/irritants counter-irritants combination no.2	Comfort Pac-Meloxicam
meperidine HCl	Demerol
meperidine HCl	Meperitab
meperidine HCl	meperidine
meperidine HCl	meperidine (bulk)
meperidine HCl in 0.9 % sodium chloride	meperidine in 0.9 % NaCl
meperidine HCl in 0.9 % sodium chloride/PF	meperidine (PF) in 0.9 % NaCl
meperidine HCl/PF	Demerol (PF)
meperidine HCl/PF	meperidine (PF)
meperidine HCl/promethazine HCl	Mepergan
meperidine HCl/promethazine HCl	Mepergan Fortis
meperidine HCl/promethazine HCl	Meprozone
meperidine HCl/promethazine HCl	meperidine-promethazine
methadone HCl	Diskets
methadone HCl	Dolophine
methadone HCl	Methadone Intensol
methadone HCl	Methadose
methadone HCl	methadone
methadone HCl	methadone (bulk)
methadone hydrochloride in 0.9 % sodium chloride	methadone in 0.9 % sod.chlorid
methotrexate	Jylamvo
methotrexate	Xatmep
methotrexate sodium	Methotrexate (Anti-Rheumatic)
methotrexate sodium	Rheumatrex
methotrexate sodium	Trexall
methotrexate sodium	methotrexate sodium
methotrexate sodium/PF	Methotrexate LPF
methotrexate sodium/PF	methotrexate sodium (PF)
methotrexate/PF	Otrexup (PF)
methotrexate/PF	Rasuvo (PF)
methotrexate/PF	RediTrex (PF)
minocycline HCl	Dynacin
minocycline HCl	Minocin
minocycline HCl	Vectrin
minocycline HCl	minocycline
morphine sulfate	Arymo ER
morphine sulfate	Avinza
morphine sulfate	Kadian
morphine sulfate	MS Contin
morphine sulfate	MSir
morphine sulfate	MSir Concentrate
morphine sulfate	MorphaBond ER
morphine sulfate	Oramorph SR
morphine sulfate	RMS
morphine sulfate	Roxanol Concentrate
morphine sulfate	Roxanol-T Concentrate
morphine sulfate	morphine
morphine sulfate	morphine (bulk)
morphine sulfate	morphine concentrate

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
morphine sulfate in 0.9 % sodium chloride	morphine in 0.9 % sodium chlor
morphine sulfate in 0.9 % sodium chloride/PF	morphine (PF) in 0.9 % sod chl
morphine sulfate in sodium chloride, iso-osmotic/PF	morphine(PF)in iso sod chlorid
morphine sulfate liposomal/PF	DepoDur (PF)
morphine sulfate/PF	Astramorph-PF
morphine sulfate/PF	Duramorph (PF)
morphine sulfate/PF	Infumorph 200 P/F
morphine sulfate/PF	Infumorph 500 P/F
morphine sulfate/PF	Infumorph P/F
morphine sulfate/PF	Mitigo (PF)
morphine sulfate/PF	morphine (PF)
morphine sulfate/dextrose 5 % in water	morphine in dextrose 5 %
morphine sulfate/dextrose 5%-water/PF	morphine (PF) in dextrose 5 %
morphine sulfate/naltrexone HCl	Embeda
mycophenolate mofetil	CellCept
mycophenolate mofetil	mycophenolate mofetil
mycophenolate mofetil HCl	CellCept Intravenous
mycophenolate mofetil HCl	mycophenolate mofetil (HCl)
nabumetone	Relafen
nabumetone	Relafen DS
nabumetone	nabumetone
nabumetone	nabumetone (bulk)
nabumetone, micronized	nabumetone, micronized (bulk)
nabumetone/capsaicin/methyl salicylate/menthol	NuDroxiPAK N-500
nalbuphine HCl	Nubain
nalbuphine HCl	nalbuphine
nalbuphine HCl	nalbuphine (bulk)
naltrexone HCl	Lotrexone
naltrexone HCl	Naltrex
naproxen	EC-Naprosyn
naproxen	EC-Naproxen
naproxen	Naprosyn
naproxen	Romixen 500
naproxen	naproxen
naproxen	naproxen (bulk)
naproxen sodium	Aleve
naproxen sodium	All Day Pain Relief
naproxen sodium	All Day Relief
naproxen sodium	Anaprox
naproxen sodium	Anaprox DS
naproxen sodium	Flanax (naproxen)
naproxen sodium	Mediproxen
naproxen sodium	Midol (naproxen)
naproxen sodium	Naprelan
naproxen sodium	Naprelan CR
naproxen sodium	Naprelan CR Dose Card
naproxen sodium	Wal-Proxen
naproxen sodium	naproxen sodium
naproxen sodium	naproxen sodium (bulk)
naproxen sodium/diphenhydramine HCl	Aleve PM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
naproxen sodium/diphenhydramine HCl	Naproxen PM
naproxen sodium/menthol	NaproPak Cool
naproxen/capsaicin/menthol	NaproPax
naproxen/capsaicin/menthol	NaproxenPax
naproxen/capsaicin/menthol/methyl salicylate	Pain Relief Collection
naproxen/capsicum oleoresin	Naprotin
naproxen/dietary supplement,misc. cb.11	Theraproxen
naproxen/dietary supplement,misc. cb.11	Theraproxen-90
naproxen/esomeprazole magnesium	Vimovo
naproxen/esomeprazole magnesium	naproxen-esomeprazole
naproxen/irritant counter-irritant combination no.2	Comfort Pac-Naproxen
oliceridine fumarate	Olinvyk
oxaprozin	Coxanto
oxaprozin	Daypro
oxaprozin	oxaprozin
oxycodone HCl	Dazidox
oxycodone HCl	ETH-Oxydose
oxycodone HCl	Endocodone
oxycodone HCl	Oxaydo
oxycodone HCl	Oxecta
oxycodone HCl	OxyContin
oxycodone HCl	OxyIR
oxycodone HCl	Oxyfast
oxycodone HCl	Percolone
oxycodone HCl	Roxicodone
oxycodone HCl	Roxicodone Intensol
oxycodone HCl	RoxyBond
oxycodone HCl	oxycodone
oxycodone HCl	oxycodone (bulk)
oxycodone HCl/acetaminophen	ALCET
oxycodone HCl/acetaminophen	Endocet
oxycodone HCl/acetaminophen	Lynox
oxycodone HCl/acetaminophen	Magnacet
oxycodone HCl/acetaminophen	Nalocet
oxycodone HCl/acetaminophen	Narvox
oxycodone HCl/acetaminophen	Percocet
oxycodone HCl/acetaminophen	Perloxx
oxycodone HCl/acetaminophen	Primalev
oxycodone HCl/acetaminophen	Primlev
oxycodone HCl/acetaminophen	Prolate
oxycodone HCl/acetaminophen	Roxicet
oxycodone HCl/acetaminophen	Tylox
oxycodone HCl/acetaminophen	Xartemis XR
oxycodone HCl/acetaminophen	Xolox
oxycodone HCl/acetaminophen	oxycodone-acetaminophen
oxycodone HCl/aspirin	Endodan
oxycodone HCl/aspirin	Percodan
oxycodone HCl/aspirin	oxycodone-aspirin
oxycodone HCl/oxycodone terephthalate/aspirin	Endodan (Old Formula)
oxycodone HCl/oxycodone terephthalate/aspirin	Percodan

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
oxycodone HCl/oxycodone terephthalate/aspirin	oxycodone HCl-oxycodone-ASA
oxycodone myristate	Xtampza ER
oxycodone/aspirin	Percodan Demi
oxymorphone HCl	Numorphan
oxymorphone HCl	Opana
oxymorphone HCl	Opana ER
oxymorphone HCl	oxymorphone
penicillamine	Cuprimine
penicillamine	D-Penamine
penicillamine	Depen Titratabs
penicillamine	Penicillamine(D-)
penicillamine	penicillamine
penicillamine	penicillamine (bulk)
pentazocine HCl/acetaminophen	Talacen
pentazocine HCl/acetaminophen	pentazocine-acetaminophen
pentazocine HCl/aspirin	Talwin Compound
pentazocine HCl/naloxone HCl	Talwin NX
pentazocine HCl/naloxone HCl	pentazocine-naloxone
pentazocine lactate	Talwin
phenacetin	phenacetin (bulk)
phenol	phenol
phenyl salicylate	phenyl salicylate (bulk)
phenylbutazone	phenylbutazone (bulk)
piroxicam	Feldene
piroxicam	piroxicam
piroxicam	piroxicam (bulk)
piroxicam/dietary supplement,misc. cb.11	Therafeldamine
propoxyphene HCl	Darvon
propoxyphene HCl	PP-Cap
propoxyphene HCl	propoxyphene
propoxyphene HCl/acetaminophen	Wygesic
propoxyphene HCl/acetaminophen	propoxyphene-acetaminophen
propoxyphene HCl/aspirin/caffeine	Darvon Compound 32
propoxyphene HCl/aspirin/caffeine	Darvon Compound-65
propoxyphene HCl/aspirin/caffeine	PC-Cap
propoxyphene HCl/aspirin/caffeine	Propoxyphene Compound-65
propoxyphene napsylate	Darvon-N
propoxyphene napsylate	propoxyphene napsylate
propoxyphene napsylate	propoxyphene napsylate (bulk)
propoxyphene napsylate/acetaminophen	Balacet 325
propoxyphene napsylate/acetaminophen	Darvocet A500
propoxyphene napsylate/acetaminophen	Darvocet-N 100
propoxyphene napsylate/acetaminophen	Darvocet-N 50
propoxyphene napsylate/acetaminophen	Propoxacet-N 100
propoxyphene napsylate/acetaminophen	Trycet
propoxyphene napsylate/acetaminophen	propoxyphene N-acetaminophen
rilonacept	Arcalyst
rituximab	Rituxan
rituximab-abbs	Truxima
rituximab-arrx	Riabni

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
rituximab-pvvr	Ruxience
rofecoxib	Vioxx
salicylamide/acetaminophen	Frenadol
salicylamide/acetaminophen	Panritis Forte
salicylamide/acetaminophen/caffeine	High Potency Pain Reliever
salicylamide/acetaminophen/caffeine	Rid-A-Pain Compound
salicylamide/acetaminophen/ethaverine	Espasmotex
salicylamide/acetaminophen/phenyltoloxamine	ASP 300/200/20
salicylamide/acetaminophen/phenyltoloxamine	Anabar
salicylamide/acetaminophen/phenyltoloxamine	Asp
salicylamide/acetaminophen/phenyltoloxamine	Be-Flex Plus
salicylamide/acetaminophen/phenyltoloxamine	By-Ache
salicylamide/acetaminophen/phenyltoloxamine	Cetazone-T
salicylamide/acetaminophen/phenyltoloxamine	Dolorex
salicylamide/acetaminophen/phenyltoloxamine	Duraxin
salicylamide/acetaminophen/phenyltoloxamine	Ed-Flex
salicylamide/acetaminophen/phenyltoloxamine	Lobac
salicylamide/acetaminophen/phenyltoloxamine/caffein e	Cafgesic
salicylamide/acetaminophen/phenyltoloxamine/caffein e	Combiflex
salicylamide/acetaminophen/phenyltoloxamine/caffein e	Durabac
salicylamide/potassium	
nit/caffeine/buchu/junipr/potass acet	Dewitt's Pills
salsalate	Amigesic
salsalate	Argesic-Sa
salsalate	Disalcid
salsalate	Mono-Gesic
salsalate	Salflex
salsalate	salsalate
salsalate	salsalate (bulk)
sarilumab	Kevzara
sodium salicylate	sodium salicylate
sodium salicylate	sodium salicylate (bulk)
sodium thiosalicylate	Cpc-Thiosal
sodium thiosalicylate	Pirosal
sodium thiosalicylate	Pirosal S
sodium thiosalicylate	Thiocyl
sodium thiosalicylate	sodium thiosalicylate
sodium thiosalicylate	sodium thiosalicylate (bulk)
sufentanil citrate	Dsuvia
sufentanil citrate/bupivacaine HCl/0.9 % sodium chloride/PF	sufentanil-bupivacain-NaCl(PF)
sulfasalazine	Azulfidine
sulfasalazine	Azulfidine EN-tabs
sulfasalazine	Sulfazine
sulfasalazine	sulfasalazine
sulindac	Clinoril
sulindac	sulindac

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sulindac	sulindac (bulk)
tapentadol HCl	Nucynta
tapentadol HCl	Nucynta ER
tocilizumab	Actemra
tocilizumab	Actemra ACTPen
tofacitinib citrate	Xeljanz
tofacitinib citrate	Xeljanz XR
tofacitinib citrate	tofacitinib (bulk)
tolmetin sodium	Tolectin
tolmetin sodium	Tolectin DS
tolmetin sodium	tolmetin
tramadol HCl	ConZip
tramadol HCl	Qdolo
tramadol HCl	Rybix ODT
tramadol HCl	Ryzolt
tramadol HCl	Ultram
tramadol HCl	Ultram ER
tramadol HCl	tramadol
tramadol HCl	tramadol hydrochloride (bulk)
tramadol HCl/acetaminophen	Ultracet
tramadol HCl/acetaminophen	tramadol-acetaminophen
tramadol HCl/celecoxib	Seglantis
tramadol HCl/dietary supplement,misc. cb.11	Theratramadol-60
tramadol HCl/dietary supplement,misc. cb.11	Theratramadol-90
upadacitinib	Rinvoq
valdecoxib	Bextra
ziconotide acetate	Prialt
NSAIDS	
Ibuprofen/Caffeine/Vitamins B1, B2, B6, & B12	IC400
Ibuprofen/Caffeine/Vitamins B1, B2, B6, & B12	IC800
bromfenac sodium	bromfenac sodium (bulk)
celecoxib	Celebrex
celecoxib	celecoxib
celecoxib	celecoxib (bulk)
celecoxib/capsaicin/menthol	CapXib
celecoxib/capsaicin/methyl salicylate/menthol	NuDroxiPAK
celecoxib/lidocaine/menthol	LidoXib
diclofenac potassium	Cambia
diclofenac potassium	Cataflam
diclofenac potassium	Lofena
diclofenac potassium	Zipsor
diclofenac potassium	diclofenac potassium
diclofenac sodium	Dyloject
diclofenac sodium	Voltaren
diclofenac sodium	Voltaren-XR
diclofenac sodium	diclofenac sodium
diclofenac sodium	diclofenac sodium (bulk)
diclofenac sodium, micronized	diclofenac sod, micro (bulk)
diclofenac sodium/capsaicin	Flexipak
diclofenac sodium/capsaicin	Inavix

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diclofenac sodium/capsaicin	NuDiclo TabPAK
diclofenac sodium/capsaicin/methyl salicylate/menthol	NuDroxiPAK DSDR-50
diclofenac sodium/capsaicin/methyl salicylate/menthol	NuDroxiPAK DSDR-75
diclofenac sodium/capsicum oleoresin	DermaSilkRx DicloPak
diclofenac sodium/capsicum oleoresin	Inflammacin
diclofenac sodium/capsicum oleoresin	PrevidolRx Plus Analgesic Pak
diclofenac sodium/capsicum oleoresin	Xenaflamm
diclofenac sodium/lidocaine	Lidovix
diclofenac sodium/menthol/camphor	Inflatherm(diclofenac-menthol)
diclofenac sodium/misoprostol	Arthrotec 50
diclofenac sodium/misoprostol	Arthrotec 75
diclofenac sodium/misoprostol	diclofenac-misoprostol
diclofenac sodium/trolamine salicylate	Inflatherm (diclofenac-trolam)
diclofenac submicronized	Zorvolex
diclofenac submicronized	diclofenac submicronized
etodolac	Lodine
etodolac	Lodine XL
etodolac	etodolac
etodolac	etodolac (bulk)
etodolac/capsaicin/methyl salicylate/menthol	NuDroxiPAK E-400
fenoprofen calcium	Fenortho
fenoprofen calcium	Nalfon
fenoprofen calcium	ProFeno
fenoprofen calcium	fenoprofen
fenoprofen calcium, dihydrate	fenoprofen calcium dihyd(bulk)
flurbiprofen	Ansaid
flurbiprofen	flurbiprofen
flurbiprofen	flurbiprofen (bulk)
ibuprofen	A-G Profen
ibuprofen	Addaprin
ibuprofen	Advanced Pain Relief
ibuprofen	Advil
ibuprofen	Advil Junior Strength
ibuprofen	Advil Liqui-Gel
ibuprofen	Advil Liqui-Gels Minis
ibuprofen	Advil Migraine
ibuprofen	Bupranol FP
ibuprofen	Caldolor
ibuprofen	Cap-Profen
ibuprofen	Child Ibuprofen
ibuprofen	Children's Advil
ibuprofen	Children's Ibu-Drops
ibuprofen	Children's Ibuprofen
ibuprofen	Children's Medi-Profen
ibuprofen	Children's Motrin
ibuprofen	Children's Motrin Jr Strength
ibuprofen	Children's Profen IB
ibuprofen	Childs Ibuprofen

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ibuprofen	ElixSure IB Suspension
ibuprofen	Genpril
ibuprofen	I-Prin
ibuprofen	IBU
ibuprofen	IBU-200
ibuprofen	IBU-Tab
ibuprofen	Ibu-Drops
ibuprofen	Ibupain-200
ibuprofen	Ibuprin
ibuprofen	Ibuprofen IB
ibuprofen	Ibuprofen Jr Strength
ibuprofen	Ibuprofen M
ibuprofen	Ibutab
ibuprofen	Infant's Advil
ibuprofen	Infant's Ibuprofen
ibuprofen	Infant's Medi-Profen
ibuprofen	Infant's Motrin
ibuprofen	Infants Ibu-Drops
ibuprofen	Infants ProfenIB
ibuprofen	Medi-Profen
ibuprofen	Menadol
ibuprofen	Midol Max St Cramp Formula
ibuprofen	Motrin
ibuprofen	Motrin IB
ibuprofen	Motrin Junior Strength
ibuprofen	Motrin Migraine
ibuprofen	Nuprin
ibuprofen	Nuprin Menstrual Relief
ibuprofen	PediaCare Fever
ibuprofen	Profen IB
ibuprofen	Provil
ibuprofen	Q-Profen
ibuprofen	Tab-Profen
ibuprofen	Uni-Pro
ibuprofen	Wal-Profen
ibuprofen	Yaprofen
ibuprofen	ibuprofen
ibuprofen	ibuprofen (bulk)
ibuprofen sodium/acetaminophen	Combogesic IV
ibuprofen/acetaminophen	Advil Dual Action
ibuprofen/acetaminophen	Dual Action Pain Reliever
ibuprofen/acetaminophen	ibuprofen-acetaminophen
ibuprofen/capsaicin/methyl salicylate/menthol	NuDroxiPAK I-800
ibuprofen/dietary supplement,misc. cb.11	Theraprofen-60
ibuprofen/dietary supplement,misc. cb.11	Theraprofen-90
ibuprofen/diphenhydramine HCl	Advil PM Liqui-Gels
ibuprofen/diphenhydramine HCl	Ibuprofen PM
ibuprofen/diphenhydramine HCl	ibuprofen-diphenhydramine HCl
ibuprofen/diphenhydramine citrate	Advil PM
ibuprofen/diphenhydramine citrate	Ibuprofen PM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ibuprofen/diphenhydramine citrate	Motrin PM
ibuprofen/diphenhydramine citrate	ibuprofen-diphenhydramine cit
ibuprofen/famotidine	Duexis
ibuprofen/famotidine	ibuprofen-famotidine
ibuprofen/glycerin	Ibupak
ibuprofen/irritants counter-irritants combination no.2	Comfort Pac-Ibuprofen
indomethacin	Indocin
indomethacin	Indocin SR
indomethacin	indomethacin
indomethacin	indomethacin (bulk)
indomethacin, submicronized	Tivorbex
indomethacin, submicronized	indomethacin submicronized
ketoprofen	Actron
ketoprofen	Orudis
ketoprofen	Orudis KT
ketoprofen	Oruvail
ketoprofen	ketoprofen
ketoprofen	ketoprofen (bulk)
ketoprofen, micronized	ketoprofen, micronized (bulk)
ketorolac tromethamine	ReadySharp ketorolac
ketorolac tromethamine	Sprix
ketorolac tromethamine	Toradol
ketorolac tromethamine	ketorolac
ketorolac tromethamine	ketorolac (bulk)
ketorolac/norflurane and pentafluoropropane (HFC 245fa)	Toronova II SUIK
ketorolac/norflurane and pentafluoropropane (HFC 245fa)	Toronova SUIK
lansoprazole/naproxen	PREVACID NapraPAC
meclofenamate sodium	meclofenamate
mefenamic acid	Ponstel
mefenamic acid	mefenamic acid
mefenamic acid	mefenamic acid (bulk)
meloxicam	Anjeso
meloxicam	Mobic
meloxicam	Qmiiz ODT
meloxicam	meloxicam
meloxicam	meloxicam (bulk)
meloxicam, submicronized	Vivlodex
meloxicam, submicronized	meloxicam submicronized
meloxicam/irritants counter-irritants combination no.2	Comfort Pac-Meloxicam
nabumetone	Relafen
nabumetone	Relafen DS
nabumetone	nabumetone
nabumetone	nabumetone (bulk)
nabumetone, micronized	nabumetone, micronized (bulk)
nabumetone/capsaicin/methyl salicylate/menthol	NuDroxiPAK N-500
naproxen	EC-Naprosyn

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
naproxen	EC-Naproxen
naproxen	Naprosyn
naproxen	Romixen 500
naproxen	naproxen
naproxen	naproxen (bulk)
naproxen sodium	Aleve
naproxen sodium	All Day Pain Relief
naproxen sodium	All Day Relief
naproxen sodium	Anaprox
naproxen sodium	Anaprox DS
naproxen sodium	Flanax (naproxen)
naproxen sodium	Mediproxen
naproxen sodium	Midol (naproxen)
naproxen sodium	Naprelan
naproxen sodium	Naprelan CR
naproxen sodium	Naprelan CR Dose Card
naproxen sodium	Wal-Proxen
naproxen sodium	naproxen sodium
naproxen sodium	naproxen sodium (bulk)
naproxen sodium/diphenhydramine HCl	Aleve PM
naproxen sodium/diphenhydramine HCl	Naproxen PM
naproxen sodium/menthol	NaproPak Cool
naproxen/capsaicin/menthol	NaproPax
naproxen/capsaicin/menthol	NaproxenPax
naproxen/capsaicin/menthol/methyl salicylate	Pain Relief Collection
naproxen/capsicum oleoresin	Naprotin
naproxen/dietary supplement,misc. cb.11	Theraproxen
naproxen/dietary supplement,misc. cb.11	Theraproxen-90
naproxen/esomeprazole magnesium	Vimovo
naproxen/esomeprazole magnesium	naproxen-esomeprazole
naproxen/irritant counter-irritant combination no.2	Comfort Pac-Naproxen
oxaprozin	Coxanto
oxaprozin	Daypro
oxaprozin	oxaprozin
phenylbutazone	phenylbutazone (bulk)
piroxicam	Feldene
piroxicam	piroxicam
piroxicam	piroxicam (bulk)
piroxicam/dietary supplement,misc. cb.11	Therafeldamine
rofecoxib	Vioxx
sulindac	Clinoril
sulindac	sulindac
sulindac	sulindac (bulk)
tolmetin sodium	Tolectin
tolmetin sodium	Tolectin DS
tolmetin sodium	tolmetin
valdecoxib	Bextra
Opioids	
acetaminophen with codeine phosphate	Capital with Codeine
acetaminophen with codeine phosphate	Cocet

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetaminophen with codeine phosphate	Cocet Plus
acetaminophen with codeine phosphate	Phenaphen/Codeine #3
acetaminophen with codeine phosphate	Phenaphen/Codeine #4
acetaminophen with codeine phosphate	Tylenol-Codeine #3
acetaminophen with codeine phosphate	Tylenol-Codeine #4
acetaminophen with codeine phosphate	Tylenol-Codeine Elixir
acetaminophen with codeine phosphate	Vopac
acetaminophen with codeine phosphate	acetaminophen-codeine
acetaminophen/caffeine/dihydrocodeine bitartrate	DHC Plus
acetaminophen/caffeine/dihydrocodeine bitartrate	Dvorah
acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor DC
acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor SS
acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor(acetam-caff-dihydrocod)
acetaminophen/caffeine/dihydrocodeine bitartrate	Trezix
acetaminophen/caffeine/dihydrocodeine bitartrate	Zerlor
acetaminophen/caffeine/dihydrocodeine bitartrate	acetaminophen-caff-dihydrocod
alfentanil HCl	Alfenta
alfentanil HCl	alfentanil
aspirin/caffeine/dihydrocodeine	Synalgos-DC
aspirin/caffeine/dihydrocodeine bitartrate	Synalgos-DC
aspirin/caffeine/dihydrocodeine bitartrate	aspirin-caffeine-dihydrocodein
aspirin/codeine phosphate	Aspirin-Codeine #3
aspirin/codeine phosphate	Aspirin-Codeine #4
aspirin/codeine phosphate	aspirin-codeine
benzhydrocodone HCl/acetaminophen	Apadaz
benzhydrocodone HCl/acetaminophen	benzhydrocodone-acetaminophen
buprenorphine	Butrans
buprenorphine	buprenorphine
buprenorphine HCl	Belbuca
buprenorphine HCl	Buprenex
buprenorphine HCl	buprenorphine HCl
buprenorphine HCl	buprenorphine HCl (bulk)
butalbital/acetaminophen/caffeine/codeine phosphate	Fioricet with Codeine
butalbital/acetaminophen/caffeine/codeine phosphate	Phrenilin w/Caffeine-Codeine
butalbital/acetaminophen/caffeine/codeine phosphate	butalbital-acetaminop-caf-cod
butorphanol tartrate	Stadol
butorphanol tartrate	Stadol NS
butorphanol tartrate	butorphanol
butorphanol tartrate	butorphanol tartrate (bulk)
codeine phosphate	Codeine Phosphate Soluble
codeine phosphate	codeine phosphate
codeine phosphate	codeine phosphate (bulk)
codeine phosphate/butalbital/aspirin/caffeine	Ascomp with Codeine
codeine phosphate/butalbital/aspirin/caffeine	Butalbital Compound W/Codeine
codeine phosphate/butalbital/aspirin/caffeine	Butalbital Compound-Codeine
codeine phosphate/butalbital/aspirin/caffeine	Fiorinal-Codeine #3
codeine phosphate/butalbital/aspirin/caffeine	Fiortal/Codeine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
codeine phosphate/butalbital/aspirin/caffeine	codeine-butalbital-ASA-caff
codeine sulfate	codeine sulfate
codeine/aspirin/salicylamide/acetaminophen/caffeine	Rid-A-Pain
codeine/aspirin/salicylamide/acetaminophen/caffeine	Rid-A-Pain W/Codeine
difelikefalin acetate	Korsuva
fentanyl	Duragesic
fentanyl	Subsys
fentanyl	fentanyl
fentanyl	fentanyl (bulk)
fentanyl HCl	Ionsys
fentanyl citrate	Abstral
fentanyl citrate	Actiq
fentanyl citrate	Fentora
fentanyl citrate	Lazanda
fentanyl citrate	Onsolis
fentanyl citrate	fentanyl citrate
fentanyl citrate	fentanyl citrate (bulk)
fentanyl citrate in 0.9 % sodium chloride/PF	fentanyl citrate (PF)-0.9%NaCl
fentanyl citrate in dextrose 5% in water/PF	fentanyl citrate in D5W (PF)
fentanyl citrate/PF	fentanyl citrate (PF)
fentanyl citrate/bupivacaine HCl in 0.9 % sodium chloride/PF	fentanyl (PF)-bupivacaine-NaCl
fentanyl citrate/ropivacaine HCl/sodium chloride 0.9%/PF	fentanyl-ropivacaine-NaCl (PF)
hydrocodone bitartrate	Hysingla ER
hydrocodone bitartrate	Zohydro ER
hydrocodone bitartrate	hydrocodone bitartrate
hydrocodone bitartrate	hydrocodone bitartrate (bulk)
hydrocodone bitartrate/acetaminophen	Anexsia
hydrocodone bitartrate/acetaminophen	Bancap HC
hydrocodone bitartrate/acetaminophen	Ceta Plus
hydrocodone bitartrate/acetaminophen	Co-Gesic
hydrocodone bitartrate/acetaminophen	Dolacet
hydrocodone bitartrate/acetaminophen	Dolorex Forte
hydrocodone bitartrate/acetaminophen	Duocet
hydrocodone bitartrate/acetaminophen	Hy-Phen
hydrocodone bitartrate/acetaminophen	Hycet
hydrocodone bitartrate/acetaminophen	Hycomed
hydrocodone bitartrate/acetaminophen	Hydrocet
hydrocodone bitartrate/acetaminophen	Hydrogesic
hydrocodone bitartrate/acetaminophen	Liquicet
hydrocodone bitartrate/acetaminophen	Lorcet (hydrocodone)
hydrocodone bitartrate/acetaminophen	Lorcet 10/650
hydrocodone bitartrate/acetaminophen	Lorcet HD
hydrocodone bitartrate/acetaminophen	Lorcet Plus
hydrocodone bitartrate/acetaminophen	Lortab
hydrocodone bitartrate/acetaminophen	Lortab 10-325
hydrocodone bitartrate/acetaminophen	Lortab 5-325

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocodone bitartrate/acetaminophen	Lortab 7.5-325
hydrocodone bitartrate/acetaminophen	Lortab Elixir
hydrocodone bitartrate/acetaminophen	Margesic-H
hydrocodone bitartrate/acetaminophen	Maxidone
hydrocodone bitartrate/acetaminophen	Norco
hydrocodone bitartrate/acetaminophen	Polygesic
hydrocodone bitartrate/acetaminophen	Procet
hydrocodone bitartrate/acetaminophen	Stagesic
hydrocodone bitartrate/acetaminophen	Stagesic-10
hydrocodone bitartrate/acetaminophen	Vanacet
hydrocodone bitartrate/acetaminophen	Vendone
hydrocodone bitartrate/acetaminophen	Verdrocet
hydrocodone bitartrate/acetaminophen	Vicodin
hydrocodone bitartrate/acetaminophen	Vicodin ES
hydrocodone bitartrate/acetaminophen	Vicodin HP
hydrocodone bitartrate/acetaminophen	Xodol 10/300
hydrocodone bitartrate/acetaminophen	Xodol 5/300
hydrocodone bitartrate/acetaminophen	Xodol 7.5/300
hydrocodone bitartrate/acetaminophen	Zamicet
hydrocodone bitartrate/acetaminophen	Zolvit
hydrocodone bitartrate/acetaminophen	Zydone
hydrocodone bitartrate/acetaminophen	hydrocodone-acetaminophen
hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-325
hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-650
hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-Low-90
hydrocodone bitartrate/aspirin	Alor
hydrocodone bitartrate/aspirin	Damason-P
hydrocodone bitartrate/aspirin	Lortab ASA
hydrocodone/ibuprofen	Ibudone
hydrocodone/ibuprofen	Reprexain
hydrocodone/ibuprofen	Vicoprofen
hydrocodone/ibuprofen	Xylon 10
hydrocodone/ibuprofen	hydrocodone-ibuprofen
hydromorphone HCl	Dilaudid
hydromorphone HCl	Dilaudid-5
hydromorphone HCl	Exalgo ER
hydromorphone HCl	Palladone
hydromorphone HCl	hydromorphone
hydromorphone HCl	hydromorphone (bulk)
hydromorphone HCl in 0.9 % sodium chloride	hydromorphone in 0.9 % NaCl
hydromorphone HCl in 0.9 % sodium chloride/PF	hydromorphone (PF)-0.9 % NaCl
hydromorphone HCl in dextrose 5 %-water/PF	hydromorphone in D5W (PF)
hydromorphone HCl in sodium chloride, iso-osmotic/PF	hydromorphone(PF)-NaCl,iso-osm
hydromorphone HCl in sterile water/PF	hydromorphone (PF) in water
hydromorphone HCl/PF	Dilaudid (PF)
hydromorphone HCl/PF	Dilaudid-HP (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydromorphone HCl/PF	hydromorphone (PF)
hydromorphone HCl/bupivacaine HCl in 0.9% sodium chloride/PF	hydromorphone-bupiv (PF)-NaCl
hydromorphone HCl/ropivacaine in 0.9 % sodium chloride/PF	hydromorph(PF)-ropiv-0.9% NaCl
ibuprofen/oxycodone HCl	Combunox
ibuprofen/oxycodone HCl	ibuprofen-oxycodone
levomethadyl acetate HCl	Orlaam
levorphanol tartrate	Levo-Dromoran
levorphanol tartrate	levorphanol tartrate
levorphanol tartrate	levorphanol tartrate (bulk)
meperidine HCl	Demerol
meperidine HCl	Meperitab
meperidine HCl	meperidine
meperidine HCl	meperidine (bulk)
meperidine HCl in 0.9 % sodium chloride	meperidine in 0.9 % NaCl
meperidine HCl in 0.9 % sodium chloride/PF	meperidine (PF) in 0.9 % NaCl
meperidine HCl/PF	Demerol (PF)
meperidine HCl/PF	meperidine (PF)
meperidine HCl/promethazine HCl	Mepergan
meperidine HCl/promethazine HCl	Mepergan Fortis
meperidine HCl/promethazine HCl	Meprozone
meperidine HCl/promethazine HCl	meperidine-promethazine
methadone HCl	Diskets
methadone HCl	Dolophine
methadone HCl	Methadone Intensol
methadone HCl	Methadose
methadone HCl	methadone
methadone HCl	methadone (bulk)
methadone hydrochloride in 0.9 % sodium chloride	methadone in 0.9 % sod.chlorid
morphine sulfate	Arymo ER
morphine sulfate	Avinza
morphine sulfate	Kadian
morphine sulfate	MS Contin
morphine sulfate	MSir
morphine sulfate	MSir Concentrate
morphine sulfate	MorphaBond ER
morphine sulfate	Oramorph SR
morphine sulfate	RMS
morphine sulfate	Roxanol Concentrate
morphine sulfate	Roxanol-T Concentrate
morphine sulfate	morphine
morphine sulfate	morphine (bulk)
morphine sulfate	morphine concentrate
morphine sulfate in 0.9 % sodium chloride	morphine in 0.9 % sodium chlor
morphine sulfate in 0.9 % sodium chloride/PF	morphine (PF) in 0.9 % sod chl
morphine sulfate in sodium chloride, iso-osmotic/PF	morphine(PF)in iso sod chlorid
morphine sulfate liposomal/PF	DepoDur (PF)
morphine sulfate/PF	Astramorph-PF
morphine sulfate/PF	Duramorph (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
morphine sulfate/PF	Infumorph 200 P/F
morphine sulfate/PF	Infumorph 500 P/F
morphine sulfate/PF	Infumorph P/F
morphine sulfate/PF	Mitigo (PF)
morphine sulfate/PF	morphine (PF)
morphine sulfate/dextrose 5 % in water	morphine in dextrose 5 %
morphine sulfate/dextrose 5%-water/PF	morphine (PF) in dextrose 5 %
morphine sulfate/naltrexone HCl	Embeda
nalbuphine HCl	Nubain
nalbuphine HCl	nalbuphine
nalbuphine HCl	nalbuphine (bulk)
naltrexone HCl	Lotrexone
naltrexone HCl	Naltrex
oliceridine fumarate	Olinvyk
oxycodone HCl	Dazidox
oxycodone HCl	ETH-Oxydose
oxycodone HCl	Endocodone
oxycodone HCl	Oxaydo
oxycodone HCl	Oxecta
oxycodone HCl	OxyContin
oxycodone HCl	OxyIR
oxycodone HCl	Oxyfast
oxycodone HCl	Percolone
oxycodone HCl	Roxicodone
oxycodone HCl	Roxicodone Intensol
oxycodone HCl	RoxyBond
oxycodone HCl	oxycodone
oxycodone HCl	oxycodone (bulk)
oxycodone HCl/acetaminophen	ALCET
oxycodone HCl/acetaminophen	Endocet
oxycodone HCl/acetaminophen	Lynox
oxycodone HCl/acetaminophen	Magnacet
oxycodone HCl/acetaminophen	Nalocet
oxycodone HCl/acetaminophen	Narvox
oxycodone HCl/acetaminophen	Percocet
oxycodone HCl/acetaminophen	Perloxx
oxycodone HCl/acetaminophen	Primalev
oxycodone HCl/acetaminophen	Primlev
oxycodone HCl/acetaminophen	Prolate
oxycodone HCl/acetaminophen	Roxicet
oxycodone HCl/acetaminophen	Tylox
oxycodone HCl/acetaminophen	Xartemis XR
oxycodone HCl/acetaminophen	Xolox
oxycodone HCl/acetaminophen	oxycodone-acetaminophen
oxycodone HCl/aspirin	Endodan
oxycodone HCl/aspirin	Percodan
oxycodone HCl/aspirin	oxycodone-aspirin
oxycodone HCl/oxycodone terephthalate/aspirin	Endodan (Old Formula)
oxycodone HCl/oxycodone terephthalate/aspirin	Percodan
oxycodone HCl/oxycodone terephthalate/aspirin	oxycodone HCl-oxycodone-ASA

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
oxycodone myristate	Xtampza ER
oxycodone/aspirin	Percodan Demi
oxymorphone HCl	Numorphan
oxymorphone HCl	Opana
oxymorphone HCl	Opana ER
oxymorphone HCl	oxymorphone
pentazocine HCl/acetaminophen	Talacen
pentazocine HCl/acetaminophen	pentazocine-acetaminophen
pentazocine HCl/aspirin	Talwin Compound
pentazocine HCl/naloxone HCl	Talwin NX
pentazocine HCl/naloxone HCl	pentazocine-naloxone
pentazocine lactate	Talwin
propoxyphene HCl	Darvon
propoxyphene HCl	PP-Cap
propoxyphene HCl	propoxyphene
propoxyphene HCl/acetaminophen	Wygesic
propoxyphene HCl/acetaminophen	propoxyphene-acetaminophen
propoxyphene HCl/aspirin/caffeine	Darvon Compound 32
propoxyphene HCl/aspirin/caffeine	Darvon Compound-65
propoxyphene HCl/aspirin/caffeine	PC-Cap
propoxyphene HCl/aspirin/caffeine	Propoxyphene Compound-65
propoxyphene napsylate	Darvon-N
propoxyphene napsylate	propoxyphene napsylate
propoxyphene napsylate	propoxyphene napsylate (bulk)
propoxyphene napsylate/acetaminophen	Balacet 325
propoxyphene napsylate/acetaminophen	Darvocet A500
propoxyphene napsylate/acetaminophen	Darvocet-N 100
propoxyphene napsylate/acetaminophen	Darvocet-N 50
propoxyphene napsylate/acetaminophen	Propoxacet-N 100
propoxyphene napsylate/acetaminophen	Trycet
propoxyphene napsylate/acetaminophen	propoxyphene N-acetaminophen
sufentanil citrate	Duvia
sufentanil citrate/bupivacaine HCl/0.9 % sodium chloride/PF	sufentanil-bupivacain-NaCl(PF)
tapentadol HCl	Nucynta
tapentadol HCl	Nucynta ER
tramadol HCl	ConZip
tramadol HCl	Qdolo
tramadol HCl	Rybix ODT
tramadol HCl	Ryzolt
tramadol HCl	Ultram
tramadol HCl	Ultram ER
tramadol HCl	tramadol
tramadol HCl	tramadol hydrochloride (bulk)
tramadol HCl/acetaminophen	Ultracet
tramadol HCl/acetaminophen	tramadol-acetaminophen
tramadol HCl/celecoxib	Seglantis
tramadol HCl/dietary supplement,misc. cb.11	Theratrtramadol-60
tramadol HCl/dietary supplement,misc. cb.11	Theratrtramadol-90
Rheumatology Agents	

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
abatacept	Orencia
abatacept	Orencia ClickJect
abatacept/maltose	Orencia (with maltose)
adalimumab	Humira
adalimumab	Humira Pediatric Crohns Start
adalimumab	Humira Pen
adalimumab	Humira Pen Crohns-UC-HS Start
adalimumab	Humira Pen Psor-Uveits-Adol HS
adalimumab	Humira(CF)
adalimumab	Humira(CF) Pedi Crohns Starter
adalimumab	Humira(CF) Pen
adalimumab	Humira(CF) Pen Crohns-UC-HS
adalimumab	Humira(CF) Pen Pediatric UC
adalimumab	Humira(CF) Pen Psor-Uv-Adol HS
adalimumab-aacf	Idacio(CF)
adalimumab-aacf	Idacio(CF) Pen
adalimumab-aacf	Idacio(CF) Pen Crohn-UC Starter
adalimumab-aacf	Idacio(CF) Pen Psoriasis Start
adalimumab-aacf	adalimumab-aacf
adalimumab-aaty	Yuflyma(CF)
adalimumab-aaty	Yuflyma(CF) AI Crohn's-UC-HS
adalimumab-aaty	Yuflyma(CF) Autoinjector
adalimumab-adaz	Hyrimoz
adalimumab-adaz	Hyrimoz Pen
adalimumab-adaz	Hyrimoz Pen Crohn's-UC Starter
adalimumab-adaz	Hyrimoz Pen Psoriasis Starter
adalimumab-adaz	Hyrimoz(CF)
adalimumab-adaz	Hyrimoz(CF) Pedi Crohn Starter
adalimumab-adaz	Hyrimoz(CF) Pen
adalimumab-adaz	adalimumab-adaz
adalimumab-adbm	Cyltezo(CF)
adalimumab-adbm	Cyltezo(CF) Pen
adalimumab-adbm	Cyltezo(CF) Pen Crohn's-UC-HS
adalimumab-adbm	Cyltezo(CF) Pen Psoriasis-UV
adalimumab-adbm	adalimumab-adbm
adalimumab-adbm	adalimumab-adbm(CF) pen Crohns
adalimumab-adbm	adalimumab-adbm(CF) pen PS-UV
adalimumab-afzb	Abrilada(CF)
adalimumab-afzb	Abrilada(CF) Pen
adalimumab-aqvh	Yusimry(CF) Pen
adalimumab-atto	Amjevita(CF)
adalimumab-atto	Amjevita(CF) Autoinjector
adalimumab-bwwd	Hadlima
adalimumab-bwwd	Hadlima PushTouch
adalimumab-bwwd	Hadlima(CF)
adalimumab-bwwd	Hadlima(CF) PushTouch
adalimumab-fkjp	Hulio(CF)
adalimumab-fkjp	Hulio(CF) Pen
adalimumab-fkjp	adalimumab-fkjp
anakinra	Kineret

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
apremilast	Otezla
apremilast	Otezla Starter
auranofin	Ridaura
aurothioglucose	Solganal
aurothioglucose	aurothioglucose
azathioprine	Azasan
azathioprine	Imuran
azathioprine	azathioprine
azathioprine	azathioprine (bulk)
azathioprine sodium	Imuran
azathioprine sodium	azathioprine sodium
baricitinib	Olumiant
certolizumab pegol	Cimzia
certolizumab pegol	Cimzia Powder for Reconst
certolizumab pegol	Cimzia Starter Kit
cyclophosphamide	Cytosan
cyclophosphamide	Cytosan Lyophilized
cyclophosphamide	Neosar
cyclophosphamide	cyclophosphamide
cyclosporine	Sandimmune
cyclosporine	cyclosporine
cyclosporine, modified	Gengraf
cyclosporine, modified	Neoral
cyclosporine, modified	SangCya
cyclosporine, modified	cyclosporine modified
etanercept	Enbrel
etanercept	Enbrel Mini
etanercept	Enbrel SureClick
gold sodium thiomalate	Aurolate
gold sodium thiomalate	Myochrysine
gold sodium thiomalate	gold sodium thiomalate
gold sodium thiomalate	gold sodium thiomalate (bulk)
golimumab	Simponi
golimumab	Simponi ARIA
hydroxychloroquine sulfate	Plaquenil
hydroxychloroquine sulfate	hydroxychloroquine
hydroxychloroquine sulfate	hydroxychloroquine sulf (bulk)
infliximab	Remicade
infliximab	infliximab
infliximab-abda	Renflexis
infliximab-axxq	Avsola
infliximab-dyyb	Inflectra
leflunomide	Arava
leflunomide	leflunomide
leflunomide/diclofenac sodium	Lefluniclo
methotrexate	Jylamvo
methotrexate	Xatmep
methotrexate sodium	Methotrexate (Anti-Rheumatic)
methotrexate sodium	Rheumatrex
methotrexate sodium	Trexall

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methotrexate sodium	methotrexate sodium
methotrexate sodium/PF	Methotrexate LPF
methotrexate sodium/PF	methotrexate sodium (PF)
methotrexate/PF	Otrexup (PF)
methotrexate/PF	Rasuvo (PF)
methotrexate/PF	RediTrex (PF)
minocycline HCl	Dynacin
minocycline HCl	Minocin
minocycline HCl	Vectrin
minocycline HCl	minocycline
mycophenolate mofetil	CellCept
mycophenolate mofetil	mycophenolate mofetil
mycophenolate mofetil HCl	CellCept Intravenous
mycophenolate mofetil HCl	mycophenolate mofetil (HCl)
penicillamine	Cuprimine
penicillamine	D-Penamine
penicillamine	Depen Titratabs
penicillamine	Penicillamine(D-)
penicillamine	penicillamine
penicillamine	penicillamine (bulk)
rituximab	Rituxan
rituximab-abbs	Truxima
rituximab-arxx	Riabni
rituximab-pvvr	Ruxience
sarilumab	Kevzara
sulfasalazine	Azulfidine
sulfasalazine	Azulfidine EN-tabs
sulfasalazine	Sulfazine
sulfasalazine	sulfasalazine
tocilizumab	Actemra
tocilizumab	Actemra ACTPen
tofacitinib citrate	Xeljanz
tofacitinib citrate	Xeljanz XR
tofacitinib citrate	tofacitinib (bulk)
upadacitinib	Rinvoq
TNF Inhibitors	
adalimumab	Humira
adalimumab	Humira Pediatric Crohns Start
adalimumab	Humira Pen
adalimumab	Humira Pen Crohns-UC-HS Start
adalimumab	Humira Pen Psor-Uveits-Adol HS
adalimumab	Humira(CF)
adalimumab	Humira(CF) Pedi Crohns Starter
adalimumab	Humira(CF) Pen
adalimumab	Humira(CF) Pen Crohns-UC-HS
adalimumab	Humira(CF) Pen Pediatric UC
adalimumab	Humira(CF) Pen Psor-Uv-Adol HS
adalimumab-aacf	Idacio(CF)
adalimumab-aacf	Idacio(CF) Pen
adalimumab-aacf	Idacio(CF) Pen Crohn-UC Startr

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
adalimumab-aacf	Idacio(CF) Pen Psoriasis Start
adalimumab-aacf	adalimumab-aacf
adalimumab-aaty	Yuflyma(CF)
adalimumab-aaty	Yuflyma(CF) AI Crohn's-UC-HS
adalimumab-aaty	Yuflyma(CF) Autoinjector
adalimumab-adaz	Hyrimoz
adalimumab-adaz	Hyrimoz Pen
adalimumab-adaz	Hyrimoz Pen Crohn's-UC Starter
adalimumab-adaz	Hyrimoz Pen Psoriasis Starter
adalimumab-adaz	Hyrimoz(CF)
adalimumab-adaz	Hyrimoz(CF) Pedi Crohn Starter
adalimumab-adaz	Hyrimoz(CF) Pen
adalimumab-adaz	adalimumab-adaz
adalimumab-adbm	Cyltezo(CF)
adalimumab-adbm	Cyltezo(CF) Pen
adalimumab-adbm	Cyltezo(CF) Pen Crohn's-UC-HS
adalimumab-adbm	Cyltezo(CF) Pen Psoriasis-UV
adalimumab-adbm	adalimumab-adbm
adalimumab-adbm	adalimumab-adbm(CF) pen Crohns
adalimumab-adbm	adalimumab-adbm(CF) pen PS-UV
adalimumab-afzb	Abrilada(CF)
adalimumab-afzb	Abrilada(CF) Pen
adalimumab-aqvh	Yusimry(CF) Pen
adalimumab-atto	Amjevita(CF)
adalimumab-atto	Amjevita(CF) Autoinjector
adalimumab-bwwd	Hadlima
adalimumab-bwwd	Hadlima PushTouch
adalimumab-bwwd	Hadlima(CF)
adalimumab-bwwd	Hadlima(CF) PushTouch
adalimumab-fkjp	Hulio(CF)
adalimumab-fkjp	Hulio(CF) Pen
adalimumab-fkjp	adalimumab-fkjp
certolizumab pegol	Cimzia
certolizumab pegol	Cimzia Powder for Reconst
certolizumab pegol	Cimzia Starter Kit
etanercept	Enbrel
etanercept	Enbrel Mini
etanercept	Enbrel SureClick
golimumab	Simponi
golimumab	Simponi ARIA
infliximab	Remicade
infliximab	infliximab
infliximab-abda	Renflexis
infliximab-axxq	Avsola
infliximab-dyyb	Inflectra
Anti-Infective Agents	
2-deoxy-D-glucose	2-deoxy-D-glucose (bulk)
Methenamine/Methylene Blue/Benzoic/Phenyl Sal/Atropin/Hyoscy	Urinary Antiseptic F.C.

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Methenamine/Methylene Blue/Benzoic/Phenyl Sal/Atropin/Hyoscy	Urised
Methenamine/Methylene Blue/Benzoic/Phenyl Sal/Atropin/Hyoscy	Uriseptic
NYSTATIN/HYDROCORTISONE/DIPHENHYDRAMINE HCL	FIRST-Duke's
NYSTATIN/LIDOCAINE HCL/DIPHENHYDRAMINE HCL	First-BXN
NYSTATIN/TETRACYCLINE	
HCL/HYDROCORTISONE/DIPHENHYDRAMINE HCL	FIRST-Mary's Mouthwash
abacavir sulfate	Ziagen
abacavir sulfate	abacavir
abacavir sulfate/dolutegravir sodium/lamivudine	Triumeq
abacavir sulfate/dolutegravir sodium/lamivudine	Triumeq PD
abacavir sulfate/lamivudine	Epzicom
abacavir sulfate/lamivudine	abacavir-lamivudine
abacavir sulfate/lamivudine/zidovudine	Trizivir
abacavir sulfate/lamivudine/zidovudine	abacavir-lamivudine-zidovudine
acetarsol	acetarsol (bulk)
acyclovir	Sitavig
acyclovir	Zovirax
acyclovir	acyclovir
acyclovir	acyclovir (bulk)
acyclovir sodium	Zovirax (as sodium)
acyclovir sodium	acyclovir sodium
acyclovir sodium in 0.9 % sodium chloride	acyclovir in 0.9 % sodium chl
acyclovir sodium/dextrose 5 % in water	acyclovir sod in dextrose 5 %
acyclovir, micronized	acyclovir, micronized (bulk)
acyclovir/benzyl alcohol	Acyclovix
adefovir dipivoxil	Hepsera
adefovir dipivoxil	adefovir
alatrofloxacin mesylate	Trovan
albendazole	Albenza
albendazole	albendazole
albendazole	albendazole (bulk)
amikacin	amikacin (bulk)
amikacin sulfate	Amikin
amikacin sulfate	amikacin
amikacin sulfate	amikacin sulfate (bulk)
amikacin sulfate liposomal with nebulizer accessories	Arikayce
amikacin sulfate/PF	amikacin (PF)
aminosalicylate sodium	aminosalicylate sodium (bulk)
aminosalicylic acid	Paser
aminosalicylic acid	aminosalicylic acid (bulk)
amoxicillin	Amoxil
amoxicillin	DisperMox
amoxicillin	Moxatag
amoxicillin	Trimox
amoxicillin	Trimox 125
amoxicillin	Trimox 250

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
amoxicillin	Wymox
amoxicillin	amoxicillin
amoxicillin	amoxicillin (bulk)
amoxicillin/potassium clavulanate	Augmentin
amoxicillin/potassium clavulanate	Augmentin ES-600
amoxicillin/potassium clavulanate	Augmentin XR
amoxicillin/potassium clavulanate	amoxicillin-pot clavula (bulk)
amoxicillin/potassium clavulanate	amoxicillin-pot clavulanate
amphotericin B	Amphocin
amphotericin B	Fungizone
amphotericin B	Fungizone (Lab Use)
amphotericin B	amphotericin B
amphotericin B	amphotericin B (bulk)
amphotericin B cholesteryl sulfate	Amphotec
amphotericin B lipid complex	Abelcet
amphotericin B liposome	AmBisome
amphotericin B liposome	amphotericin B liposome
ampicillin sodium	Totacillin-N
ampicillin sodium	ampicillin sodium
ampicillin sodium/sulbactam sodium	Unasyn
ampicillin sodium/sulbactam sodium	ampicillin-sulbactam
ampicillin trihydrate	Amficot
ampicillin trihydrate	Marcillin
ampicillin trihydrate	Principen
ampicillin trihydrate	Totacillin
ampicillin trihydrate	ampicillin
amprenavir/vitamin E	Agenerase
amprenavir/vitamin E/propylene glycol	Agenerase
anidulafungin	Eraxis (Alcohol Diluent)
anidulafungin	Eraxis(Water Diluent)
antimony trisulfide colloid	antimony trisulfide (bulk)
artemether/lumefantrine	Coartem
artesunate	artesunate
atazanavir sulfate	Reyataz
atazanavir sulfate	atazanavir
atazanavir sulfate/cobicistat	Evotaz
atovaquone	Mepron
atovaquone	atovaquone
atovaquone/proguanil HCl	Malarone
atovaquone/proguanil HCl	Malarone Pediatric
atovaquone/proguanil HCl	atovaquone-proguanil
azithromycin	Zithromax
azithromycin	Zithromax TRI-PAK
azithromycin	Zithromax Z-Pak
azithromycin	Zmax
azithromycin	Zmax Pediatric
azithromycin	azithromycin
azithromycin	azithromycin (bulk)
azithromycin hydrogen citrate	azithromycin hydrogen citrate
aztreonam	Azactam

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aztreonam	aztreonam
aztreonam/dextrose-water	Azactam in dextrose (iso-osm)
bacampicillin HCl	Spectrobid
bacitracin	BACiiM
bacitracin	bacitracin
bacitracin	bacitracin (bulk)
bacitracin zinc micronized	bacitracin Zn micronized(bulk)
bacitracin, micronized	bacitracin, micronized (bulk)
baloxavir marboxil	Xofluza
bedaquiline fumarate	Sirturo
benznidazole	benznidazole
benzoic acid	benzoic acid (bulk)
betanaphthol	betanaphthol (bulk)
bictegravir sodium/emtricitabine/tenofovir alafenamide fumarate	Biktarvy
boceprevir	Victrelis
brincidofovir	Tembexa
cabotegravir	Apretude
cabotegravir	cabotegravir
cabotegravir sodium	Vocabria
cabotegravir/rilpivirine	Cabenuva
calcium propionate	calcium propionate (bulk)
capreomycin sulfate	Capastat
carbenicillin indanyl sodium	Geocillin
caspofungin acetate	Cancidas
caspofungin acetate	caspofungin
cefaclor	Ceclor
cefaclor	Ceclor CD
cefaclor	Raniclor
cefaclor	cefaclor
cefaclor	cefaclor (bulk)
cefadroxil	Duricef
cefadroxil	cefadroxil
cefadroxil	cefadroxil hydrate (bulk)
cefamandole nafate	Mandol
cefamandole nafate/dextrose 5 % in water	Mandol/D5W
cefazolin sodium	Ancef
cefazolin sodium	Kefzol
cefazolin sodium	cefazolin
cefazolin sodium in 0.9 % sodium chloride	cefazolin in 0.9% sod chloride
cefazolin sodium/dextrose 5 % in water	cefazolin in dextrose 5 %
cefazolin sodium/dextrose, iso-osmotic	cefazolin in dextrose (iso-os)
cefazolin sodium/water for injection,sterile	cefazolin in sterile water
cefdinir	Omnicef
cefdinir	cefdinir
cefditoren pivoxil	Spectracef
cefditoren pivoxil	cefditoren pivoxil
cefepime HCl	Maxipime
cefepime HCl	cefepime
cefepime HCl in dextrose 5 % in water	cefepime in dextrose 5 %

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
cefepime HCl in iso-osmotic dextrose	cefepime in dextrose,iso-osm
cefiderocol sulfate tosylate	Fetroja
cefixime	Suprax
cefixime	cefixime
cefonicid sodium	Monocid
cefoperazone sodium	Cefobid
cefotaxime sodium	Claforan
cefotaxime sodium	cefotaxime
cefotaxime sodium/dextrose, iso-osmotic	Claforan in dextrose(iso-osm)
cefotetan disodium	Cefotan
cefotetan disodium	cefotetan
cefotetan disodium in iso-osmotic dextrose	cefotetan in dextrose, iso-osm
cefotetan in dextrose	Cefotan in dextrose
cefoxitin sodium	Mefoxin
cefoxitin sodium	cefoxitin
cefoxitin sodium/dextrose 5 % in water	Mefoxin in dextrose (iso-osm)
cefoxitin sodium/dextrose, iso-osmotic	cefoxitin in dextrose, iso-osm
cefpodoxime proxetil	Vantin
cefpodoxime proxetil	cefpodoxime
cefprozil	Cefzil
cefprozil	cefprozil
ceftaroline fosamil acetate	Teflaro
ceftazidime	Fortaz
ceftazidime	Tazicef
ceftazidime	Tazidime
ceftazidime	ceftazidime
ceftazidime	ceftazidime (bulk)
ceftazidime in dextrose 5 % and water	ceftazidime in D5W
ceftazidime in dextrose, iso-osmotic	Tazicef in dextrose
ceftazidime sodium	ceftazidime
ceftazidime sodium in iso-osmotic dextrose	Fortaz in dextrose 5 %
ceftazidime/arginine	Ceptaz
ceftazidime/avibactam sodium	Avycaz
ceftibuten	Cedax
ceftibuten	ceftibuten
ceftizoxime sodium	Cefizox
ceftizoxime sodium/dextrose, iso-osmotic	Cefizox in dextrose (iso-osm)
ceftolozane sulfate/tazobactam sodium	Zerbaxa
ceftriaxone sodium	Rocephin
ceftriaxone sodium	ceftriaxone
ceftriaxone sodium	ceftriaxone sodium (bulk)
ceftriaxone sodium in iso-osmotic dextrose	Rocephin in dextrose (iso-osm)
ceftriaxone sodium in iso-osmotic dextrose	ceftriaxone in dextrose,iso-os
ceftriaxone sodium/lidocaine HCl	Rocephin IM Convenience
cefuroxime axetil	Ceftin
cefuroxime axetil	cefuroxime axetil
cefuroxime sodium	Kefurox
cefuroxime sodium	Zinacef
cefuroxime sodium	cefuroxime sodium
cefuroxime sodium/dextrose, iso-osmotic	Zinacef in dextrose (iso-osm)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
cefuroxime sodium/dextrose, iso-osmotic	cefuroxime-dextrose (iso-osm)
cefuroxime sodium/water for injection,sterile	Zinacef in Sterile Water
cephalexin	Daxbia
cephalexin	ED A-Ceph
cephalexin	Keflex
cephalexin	Panixine DisperDose
cephalexin	cephalexin
cephalexin	cephalexin (bulk)
cephalexin HCl	Keftab
cephalothin sodium/dextrose 5 % in water	cephalothin in dextrose 5 %
cephradine	Velosef
cephradine	cephradine
chloramphenicol	chloramphenicol (bulk)
chloramphenicol sod succinate	Chloromycetin
chloramphenicol sod succinate	chloramphenicol sod succinate
chloroquine HCl	Aralen
chloroquine phosphate	Aralen
chloroquine phosphate	Aralen Phosphate
chloroquine phosphate	chloroquine phosphate
chloroquine phosphate	chloroquine phosphate (bulk)
cidofovir	Vistide
cidofovir	cidofovir
cidofovir	cidofovir (bulk)
cinoxacin	Cinobac
ciprofloxacin	Cipro
ciprofloxacin	ciprofloxacin
ciprofloxacin HCl	Cipro
ciprofloxacin HCl	Cipro Cystitis
ciprofloxacin HCl	ProQuin XR
ciprofloxacin HCl	ciprofloxacin (bulk)
ciprofloxacin HCl	ciprofloxacin HCl
ciprofloxacin lactate	Cipro I.V.
ciprofloxacin lactate	ciprofloxacin lactate
ciprofloxacin lactate/dextrose 5 % in water	Cipro in D5W
ciprofloxacin lactate/dextrose 5 % in water	ciprofloxacin in 5 % dextrose
ciprofloxacin/ciprofloxacin HCl	Cipro XR
ciprofloxacin/ciprofloxacin HCl	ciprofloxacin (mixture)
clarithromycin	Biaxin
clarithromycin	Biaxin XL
clarithromycin	Biaxin XL Pak
clarithromycin	clarithromycin
clarithromycin	clarithromycin (bulk)
clindamycin HCl	Cleocin HCl
clindamycin HCl	clindamycin HCl
clindamycin HCl	clindamycin HCl (bulk)
clindamycin palmitate HCl	Cleocin Pediatric
clindamycin palmitate HCl	Clindamycin Pediatric
clindamycin palmitate HCl	clindamycin palmitate HCl
clindamycin phosphate	Cleocin
clindamycin phosphate	Clin Single Use

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
clindamycin phosphate	clindamycin phosphate
clindamycin phosphate	clindamycin phosphate (bulk)
clindamycin phosphate in 0.9 % sodium chloride	clindamycin in 0.9 % sod chlor
clindamycin phosphate/dextrose 5 % in water	Cleocin in 5 % dextrose
clindamycin phosphate/dextrose 5 % in water	clindamycin in 5 % dextrose
clioquinol	clioquinol (bulk)
clofazimine	Lamprene
clofazimine	clofazimine (bulk)
clotrimazole	clotrimazole (bulk)
cloxacillin sodium	cloxacillin
colistin (as colistimethate sodium)	Coly-Mycin M
colistin (as colistimethate sodium)	Coly-Mycin M Parenteral
colistin (as colistimethate sodium)	colistimethate sodium (bulk)
colistin (as colistimethate sodium)	colistin (colistimethate Na)
colistin sulfate	colistin sulfate (bulk)
cycloserine	Seromycin
cycloserine	cycloserine
cycloserine	cycloserine (bulk)
daclatasvir dihydrochloride	Daklinza
dalbavancin HCl	Dalvance
dapsone	dapsone
dapsone	dapsone (bulk)
daptomycin	Cubicin
daptomycin	Cubicin RF
daptomycin	daptomycin
daptomycin in 0.9 % sodium chloride	daptomycin in 0.9 % sod chlor
darunavir	Prezista
darunavir	darunavir
darunavir eth/cobicistat/emtricitabine/tenofovir	
alafenamide	Symtuza
darunavir ethanolate/cobicistat	Prezcobix
delafloxacin meglumine	Baxdela
delavirdine mesylate	Rescriptor
demeclocycline HCl	Declomycin
demeclocycline HCl	demeclocycline
demeclocycline HCl	demeclocycline HCl (bulk)
dicloxacillin sodium	Dynapen
dicloxacillin sodium	dicloxacillin
didanosine	Videx 2 gram Pediatric
didanosine	Videx 4 gram Pediatric
didanosine	Videx EC
didanosine	didanosine
didanosine/calcium carbonate/magnesium	Videx
didanosine/calcium carbonate/magnesium	Videx Buffered
didanosine/sodium citrate	Videx
diethylcarbamazine citrate	diethylcarbamazine cit (bulk)
dirithromycin	Dynabac
dirithromycin	Dynabac D5-Pak
dolutegravir sodium	Tivicay
dolutegravir sodium	Tivicay PD

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dolutegravir sodium/lamivudine	Dovato
dolutegravir sodium/rilpivirine HCl	Juluca
doravirine	Pifeltro
doravirine/lamivudine/tenofovir disoproxil fumarate	Delstrigo
doripenem	Doribax
doripenem	doripenem
doxycycline calcium	Vibramycin (calcium)
doxycycline hyclate	Acticlate
doxycycline hyclate	Bio-Tab
doxycycline hyclate	Doryx
doxycycline hyclate	Doryx MPC
doxycycline hyclate	Doxy-100
doxycycline hyclate	Doxy-Caps
doxycycline hyclate	Doxy-Lemmon
doxycycline hyclate	LymePak
doxycycline hyclate	Morgidox
doxycycline hyclate	Soloxide
doxycycline hyclate	Targadox
doxycycline hyclate	Vibra-Tabs
doxycycline hyclate	Vibramycin
doxycycline hyclate	doxycycline hyclate
doxycycline hyclate	doxycycline hyclate (bulk)
doxycycline hyclate/skin cleanser combination no.19	Morgidox 1x 50
doxycycline hyclate/skin cleanser combination no.19	Morgidox 1x100
doxycycline hyclate/skin cleanser combination no.19	Morgidox 2x100
doxycycline monohydrate	Adoxa
doxycycline monohydrate	Adoxa Pak
doxycycline monohydrate	Avidoxy
doxycycline monohydrate	Mondoxylene NL
doxycycline monohydrate	Monodox
doxycycline monohydrate	Okebo
doxycycline monohydrate	Oracea
doxycycline monohydrate	Vibramycin (mono)
doxycycline monohydrate	doxycycline monohydrate
doxycycline monohydrate	doxycycline monohydrate (bulk)
doxycycline monohydrate/benzoyl peroxide	BenoxylDoxy 30
doxycycline monohydrate/benzoyl peroxide	BenoxylDoxy 60
doxycycline monohydrate/benzoyl peroxide	BenzoDox 30
doxycycline monohydrate/benzoyl peroxide	BenzoDox 60
doxycycline monohydrate/omega-3 combination no.1/Eye Mask	Nutridox
doxycycline monohydrate/salicylic acid/octinoxate/zinc oxide	Avidoxy DK
doxycycline monohydrate/skin cleanser combination no.9	Adoxa CK
doxycycline monohydrate/skin cleanser combination no.9	Adoxa TT
econazole nitrate	econazole nitrate (bulk)
efavirenz	Sustiva

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
efavirenz	efavirenz
efavirenz/emtricitabine/tenofovir disoproxil fumarate	Atripla
efavirenz/emtricitabine/tenofovir disoproxil fumarate	efavirenz-emtricitabin-tenofov
efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi
efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi Lo
efavirenz/lamivudine/tenofovir disoproxil fumarate	efavirenz-lamivu-tenofov disop
elbasvir/grazoprevir	Zepatier
elvitegravir	Vitekta
elvitegravir/cobicistat/emtricitabine/tenofovir	
alafenamide	Genvoya
elvitegravir/cobicistat/emtricitabine/tenofovir	
disoproxil	Stribild
emtricitabine	Emtriva
emtricitabine	emtricitabine
emtricitabine/rilpivirine HCl/tenofovir alafenamide	
fumarate	Odefsey
emtricitabine/rilpivirine HCl/tenofovir disoproxil	
fumarate	Complera
emtricitabine/tenofovir alafenamide fumarate	Descovy
emtricitabine/tenofovir disoproxil fumarate	Truvada
emtricitabine/tenofovir disoproxil fumarate	emtricitabine-tenofovir (TDF)
enfuvirtide	Fuzeon
enoxacin	Penetrex
entecavir	Baraclude
entecavir	entecavir
eravacycline di-hydrochloride	Xerava
ertapenem sodium	Invanz
ertapenem sodium	ertapenem
erythromycin base	E-Mycin
erythromycin base	Ery-Tab
erythromycin base	Eryc
erythromycin base	Erythro-Rx
erythromycin base	PCE
erythromycin base	erythromycin
erythromycin base	erythromycin (bulk)
erythromycin estolate	erythromycin estolate
erythromycin estolate	erythromycin estolate (bulk)
erythromycin ethylsuccinate	E.E.S. 200
erythromycin ethylsuccinate	E.E.S. 400
erythromycin ethylsuccinate	E.E.S. Granules
erythromycin ethylsuccinate	EryPed
erythromycin ethylsuccinate	EryPed 200
erythromycin ethylsuccinate	EryPed 400
erythromycin ethylsuccinate	erythromycin ethylsuccin(bulk)
erythromycin ethylsuccinate	erythromycin ethylsuccinate
erythromycin ethylsuccinate/sulfisoxazole acetyl	Eryzole
erythromycin ethylsuccinate/sulfisoxazole acetyl	Pediagen
erythromycin ethylsuccinate/sulfisoxazole acetyl	Pediazole

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
erythromycin ethylsuccinate/sulfisoxazole acetyl	erythromycin-sulfisoxazole
erythromycin lactobionate	Erythrocin
erythromycin lactobionate	erythromycin lactobionate
erythromycin stearate	Erythrocin (as stearate)
erythromycin stearate	Erythrocot
erythromycin stearate	My-E
erythromycin stearate	erythromycin stearate
ethambutol HCl	Myambutol
ethambutol HCl	ethambutol
ethionamide	Trecator
ethionamide	Trecator-SC
etravirine	Intelence
etravirine	etravirine
famciclovir	Famvir
famciclovir	famciclovir
famciclovir	famciclovir (bulk)
fenbendazole	fenbendazole (bulk)
fidaxomicin	Difcid
fluconazole	Diflucan
fluconazole	fluconazole
fluconazole	fluconazole (bulk)
fluconazole in dextrose, iso-osmotic	Diflucan in dextrose (iso-osm)
fluconazole in dextrose, iso-osmotic	fluconazole in dextrose(iso-o)
fluconazole in sodium chloride, iso-osmotic	Diflucan in NaCl (iso-osm)
fluconazole in sodium chloride, iso-osmotic	fluconazole in NaCl (iso-osm)
flucytosine	Ancobon
flucytosine	flucytosine
flucytosine	flucytosine (bulk)
fosamprenavir calcium	Lexiva
fosamprenavir calcium	fosamprenavir
foscarnet sodium	Foscavir
foscarnet sodium	foscarnet
foscarnet sodium	foscarnet (bulk)
fosfomycin tromethamine	Monurol
fosfomycin tromethamine	fosfomycin tromethamine
fostemsavir tromethamine	Rukobia
furazolidone	Furoxone
furazolidone	furazolidone (bulk)
ganciclovir	Cytovene
ganciclovir	ganciclovir
ganciclovir sodium	Cytovene
ganciclovir sodium	ganciclovir sodium
gatifloxacin	Tequin
gatifloxacin	gatifloxacin sesquihydr (bulk)
gatifloxacin/dextrose 5 % in water	Tequin in dextrose 5 %
gemifloxacin mesylate	Factive
gentamicin sulfate	Garamycin
gentamicin sulfate	gentamicin
gentamicin sulfate	gentamicin (bulk)
gentamicin sulfate in sodium chloride, iso-osmotic	gentamicin in NaCl (iso-osm)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
gentamicin sulfate/PF	gentamicin sulfate (PF)
gentamicin sulfate/PF	gentamicin sulfate (ped) (PF)
gentamicin sulfate/sodium chloride	gentamicin in 0.9 % sodium chl
gentamicin sulfate/sodium citrate	gentamicin-sodium citrate
gentian violet	gentian violet (bulk)
glecaprevir/pibrentasvir	Mavyret
gramicidin D	gramicidin D (bulk)
griseofulvin	griseofulvin (bulk)
griseofulvin ultramicrosize	Fulvicin P/G
griseofulvin ultramicrosize	Gris-PEG (ultramicrosize)
griseofulvin ultramicrosize	griseofulvin ultramicrosize
griseofulvin, microsize	Fulvicin U/F
griseofulvin, microsize	Grifulvin V
griseofulvin, microsize	Grisactin
griseofulvin, microsize	griseofulvin microsize
hydroxychloroquine sulfate	Plaquenil
hydroxychloroquine sulfate	hydroxychloroquine
hydroxychloroquine sulfate	hydroxychloroquine sulf (bulk)
ibalizumab-uiyk	Trogarzo
ibrexafungerp citrate	Brexafemme
idoxuridine	idoxuridine (bulk)
imipenem/cilastatin sodium	Primaxin IM
imipenem/cilastatin sodium	Primaxin IV
imipenem/cilastatin sodium	imipenem-cilastatin
imipenem/cilastatin sodium/relebactam	Recarbrio
indinavir sulfate	Crixivan
interferon alfacon-1	Infergen
interferon gamma-1b,recomb.	Actimmune
iodoquinol	Yodoxin
iodoquinol	iodoquinol (bulk)
isavuconazonium sulfate	Cresemba
isoniazid	Nydrazid
isoniazid	isoniazid
isoniazid	isoniazid (bulk)
itraconazole	Onmel
itraconazole	Sporanox
itraconazole	Sporanox Pulsepak
itraconazole	Tolsura
itraconazole	itraconazole
itraconazole	itraconazole (bulk)
itraconazole, micronized	itraconazole, micronized(bulk)
ivermectin	Stromectol
ivermectin	ivermectin
ivermectin	ivermectin (bulk)
kanamycin sulfate	Kantrex
kanamycin sulfate	kanamycin
kanamycin sulfate	kanamycin (bulk)
ketoconazole	Nizoral
ketoconazole	ketoconazole
ketoconazole	ketoconazole (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ketoconazole, micronized	ketoconazole, micro (bulk)
lamivudine	Epivir
lamivudine	Epivir HBV
lamivudine	lamivudine
lamivudine/tenofovir disoproxil fumarate	Cimduo
lamivudine/tenofovir disoproxil fumarate	Temixys
lamivudine/zidovudine	Combivir
lamivudine/zidovudine	lamivudine-zidovudine
ledipasvir/sofosbuvir	Harvoni
ledipasvir/sofosbuvir	ledipasvir-sofosbuvir
lefamulin acetate	Xenleta
lenacapavir sodium	Sunlenca
letermovir	Prevymis
levofloxacin	Levaquin
levofloxacin	Levaquin Leva-Pak
levofloxacin	levofloxacin
levofloxacin	levofloxacin (bulk)
levofloxacin/dextrose 5 % in water	Levaquin in 5 % dextrose
levofloxacin/dextrose 5 % in water	levofloxacin in D5W
lincomycin HCl	Lincocin
lincomycin HCl	Lincoject
lincomycin HCl	lincomycin
lincomycin HCl	lincomycin HCl (bulk)
linezolid	Zyvox
linezolid	linezolid
linezolid in 0.9 % sodium chloride	linezolid-0.9% sodium chloride
linezolid in dextrose 5 % in water	Zyvox
linezolid in dextrose 5 % in water	linezolid in dextrose 5%
lomefloxacin HCl	Maxaquin
lopinavir/ritonavir	Kaletra
lopinavir/ritonavir	lopinavir-ritonavir
loracarbef	Lorabid
mafenide acetate	mafenide acetate (bulk)
maraviroc	Selzentry
maraviroc	maraviroc
maribavir	Livtency
mebendazole	Emverm
mebendazole	Vermox
mebendazole	mebendazole
mebendazole	mebendazole (bulk)
mefloquine HCl	Lariam
mefloquine HCl	mefloquine
meropenem	Merrem
meropenem	meropenem
meropenem in 0.9 % sodium chloride	meropenem-0.9% sodium chloride
meropenem/vaborbactam	Vabomere
methenamine hippurate	Hiprex
methenamine hippurate	Urex (methenamine)
methenamine hippurate	methenamine hippurate
methenamine mandelate	Mandelamine

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Non-Proprietary Name	Proprietary Name
methenamine mandelate	methenamine mandelate
methenamine mandelate/sodium phosphate,monobasic	Uroqid-Acid No.2
methenamine mandelate/sodium phosphate,monobasic	Utac
methenamine mandelate/sodium phosphate,monobasic	Visqid A/A
methenamine/benzoic acid/salicylate/salicylamide	Cystex (methenamine-benz acid)
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	MHP-A
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Prosed EC
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Prosed/DS
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Trac 2x
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Urinary Antiseptic
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Urinary Antiseptic #2
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Urised
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Uritact DS
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Uritact-EC
methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Usept
methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Hyophen
methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Methylphen
methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Prosed/DS (atropine Free)
methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Uribel Tabs
methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Urophen MB
methenamine/methylene blue/salicylate/sodium/hyoscyamine	Disurex D/S
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Azuphen MB
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Darcalma
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Darpaz
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Hyolev MB
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	MSP-Blu

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Phosenamine
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Phosphasal
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	UR N-C
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	URIMAR-T
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	UTA (with phenyl salicylate)
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uramit MB
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Urelle
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uretron D-S
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	UriSym
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uribel
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Urimax
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Urin DS
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Urneva
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro Blue
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-458
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-L
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-MP
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-SP
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	UroAv-81
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	UroAv-B
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uroblue
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Urocar D/S
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Ustell
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uticap
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Utira

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methenamine/methylene blue/sod	
phos/p.salicylate/hyoscyamine	Utira-C
methenamine/methylene blue/sod	
phos/p.salicylate/hyoscyamine	Utrona
methenamine/methylene blue/sod	
phos/p.salicylate/hyoscyamine	Utrona-C
methenamine/methylene blue/sod	
phos/p.salicylate/hyoscyamine	Vilamit MB
methenamine/methylene blue/sod	
phos/p.salicylate/hyoscyamine	Vilevex MB
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Indiomin MB
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	UTA
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Uro-Blue
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Urogesic-Blue
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Urolet MB
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Uryl
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	methen-sod phos-meth blue-hyos
methenamine/sodium salicylate	AZO Urinary Tract Defense
methenamine/sodium salicylate	Antibacterial-Urinary Pain Rlf
methenamine/sodium salicylate	Cystex Plus (methenamine-sal)
methylene blue	Urolene Blue
methylene blue/potassium	
salicylate/salicylamide/mag/caffeine	Uro-Tech
metronidazole	Flagyl
metronidazole	Flagyl ER
metronidazole	Likmez
metronidazole	Metryl
metronidazole	metronidazole
metronidazole	metronidazole (bulk)
metronidazole HCl	Flagyl (as HCl)
metronidazole benzoate	metronidazole benzoate (bulk)
metronidazole in sodium chloride	Flagyl RTU
metronidazole in sodium chloride	Metro I.V.
metronidazole in sodium chloride	metronidazole in NaCl (iso-os)
metronidazole, micronized	metronidazole, micro (bulk)
micafungin sodium	Mycamine
micafungin sodium	micafungin
miconazole	Oravig
miconazole	miconazole (bulk)
miconazole nitrate	miconazole nitrate (bulk)
miltefosine	Impavido
minocycline HCl	CoreMino
minocycline HCl	Dynacin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
minocycline HCl	Minocin
minocycline HCl	Minolira ER
minocycline HCl	Solodyn
minocycline HCl	Vectrin
minocycline HCl	Ximino
minocycline HCl	minocycline
minocycline HCl	minocycline HCl (bulk)
molnupiravir	Lagevrio (EUA)
moxifloxacin HCl	Avelox
moxifloxacin HCl	Avelox ABC Pack
moxifloxacin HCl	moxifloxacin
moxifloxacin HCl	moxifloxacin HCl (bulk)
moxifloxacin HCl in sodium acetate and sulfate,water,iso-osm	moxifloxacin-sod.ace,sul-water
moxifloxacin HCl in sodium chloride, iso-osmotic	Avelox in NaCl (iso-osmotic)
moxifloxacin HCl in sodium chloride, iso-osmotic	moxifloxacin-sod.chloride(iso)
nafcillin in dextrose, iso-osmotic	nafcillin in dextrose iso-osm
nafcillin sodium	Nallpen
nafcillin sodium	nafcillin
nalidixic acid	NegGram
nelfinavir mesylate	Viracept
neomycin sulfate	Neo-Fradin
neomycin sulfate	neomycin
neomycin sulfate	neomycin sulfate (bulk)
netilmicin sulfate	Netromycin
nevirapine	Viramune
nevirapine	Viramune XR
nevirapine	nevirapine
niclosamide	niclosamide (bulk)
nifurtimox	Lampit
nirmatrelvir/ritonavir	Paxlovid
nitazoxanide	Alinia
nitazoxanide	nitazoxanide
nitazoxanide	nitazoxanide (bulk)
nitrofurantoin	Furadantin
nitrofurantoin	nitrofurantoin
nitrofurantoin	nitrofurantoin (bulk)
nitrofurantoin macrocrystal	Macrodantin
nitrofurantoin macrocrystal	nitrofurantoin macrocrystal
nitrofurantoin monohydrate/macrocrystals	Macrobid
nitrofurantoin monohydrate/macrocrystals	nitrofurantoin monohyd/m-cryst
nitrofurazone	nitrofurazone (bulk)
norfloxacin	Noroxin
nystatin	Bio-Statin
nystatin	Mycostatin
nystatin	Nilstat
nystatin	Nystat-Rx
nystatin	nystatin
nystatin	nystatin (bulk)
octanoic acid	octanoic acid (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ofloxacin	Floxin
ofloxacin	ofloxacin
ofloxacin/dextrose 5 % in water	Floxin I.V. in D5W
omadacycline tosylate	Nuzyra
omadacycline tosylate	Nuzyra (7 Day with Load Dose)
omadacycline tosylate	Nuzyra (7 Day)
ombitasvir/paritaprevir/ritonavir	Technivie
ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira Pak
ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira XR
oritavancin diphosphate	Kimyrsa
oritavancin diphosphate	Orbactiv
oseltamivir phosphate	Tamiflu
oseltamivir phosphate	oseltamivir
oseltamivir phosphate	oseltamivir phosphate (bulk)
oteseconazole	Vivjoa
oxacillin sodium	Bactocill
oxacillin sodium	oxacillin
oxacillin sodium in iso-osmotic dextrose	oxacillin in dextrose(iso-osm)
oxytetracycline HCl	Terramycin
oxytetracycline HCl	oxytetracycline (bulk)
oxytetracycline HCl/sulfamethizole/phenazopyridine	Urobiotic
oxytetracycline/lidocaine	Terramycin (with lidocaine)
paromomycin sulfate	Humatin
paromomycin sulfate	paromomycin
paromomycin sulfate	paromomycin sulfate (bulk)
peginterferon alfa-2a	Pegasys
peginterferon alfa-2a	Pegasys Convenience Pack
peginterferon alfa-2a	Pegasys ProClick
peginterferon alfa-2b	PegIntron
peginterferon alfa-2b	PegIntron Redipen
penciclovir	penciclovir (bulk)
penicillin G benzathine	Bicillin L-A
penicillin G benzathine	Permapen
penicillin G benzathine	penicillin G benzathine
penicillin G benzathine/penicillin G procaine	Bicillin C-R
penicillin G potassium	Pfizerpen-G
penicillin G potassium	penicillin G potassium
penicillin G potassium in 0.9 % sodium chloride	penicillin G pot-0.9% sodchlor
penicillin G potassium/dextrose-water	penicillin G pot in dextrose
penicillin G procaine	Wycillin
penicillin G procaine	penicillin G procaine
penicillin G sodium	penicillin G sodium
penicillin V potassium	Beepen VK
penicillin V potassium	Beepen-VK
penicillin V potassium	Pen-Vee K
penicillin V potassium	Veetids
penicillin V potassium	Veetids 250
penicillin V potassium	penicillin V potassium
pentamidine isethionate	Nebupent
pentamidine isethionate	Pentam

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pentamidine isethionate	pentamidine
peramivir/PF	Rapivab (PF)
phenoxyethanol	phenoxyethanol (bulk)
piperacillin and tazobactam in dextrose, iso-osmotic	Zosyn in dextrose (iso-osm)
piperacillin sodium	Pipracil
piperacillin sodium	piperacillin
piperacillin sodium/tazobactam sodium	Zosyn
piperacillin sodium/tazobactam sodium	piperacillin-tazobactam
piperazine citrate	piperazine citrate (bulk)
plazomicin sulfate	Zemdri
polymyxin B sulfate	polymyxin B sulfate
polymyxin B sulfate, micronized	polymyxin B sulf, micron. (bulk)
posaconazole	Noxafil
posaconazole	posaconazole
praziquantel	Biltricide
praziquantel	praziquantel
praziquantel	praziquantel (bulk)
pretomanid	pretomanid
primaquine phosphate	primaquine
pyrantel pamoate	Pin-Rid
pyrantel pamoate	Pin-X
pyrantel pamoate	PinAway
pyrantel pamoate	Pinworm Treatment
pyrantel pamoate	Reese's Pinworm Medicine
pyrantel pamoate	pyrantel pamoate (bulk)
pyrazinamide	pyrazinamide
pyrazinamide	pyrazinamide (bulk)
pyrimethamine	Daraprim
pyrimethamine	pyrimethamine
pyrimethamine	pyrimethamine (bulk)
pyrimethamine/sulfadoxine	Fansidar
quinacrine HCl	quinacrine (bulk)
quinine HCl dihydrate	quinine HCl dihydrate (bulk)
quinine sulfate	Qualaquin
quinine sulfate	Quinerva
quinine sulfate	quinine sulfate
quinine sulfate	quinine sulfate (bulk)
quinupristin/dalfopristin	Synercid
raltegravir potassium	Isentress
raltegravir potassium	Isentress HD
remdesivir	Veklury
remdesivir	remdesivir
rezafungin acetate	Rezzayo
ribavirin	Copegus
ribavirin	Moderiba
ribavirin	Moderiba Dose Pack
ribavirin	RIBATAB
ribavirin	RIBATAB Dose Pack
ribavirin	Rebetol
ribavirin	Ribasphere

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ribavirin	Ribasphere RibaPak
ribavirin	Virazole
ribavirin	ribavirin
ribavirin/interferon alfa-2b,recomb.	Rebetron 1000/3 MIU Pen
ribavirin/interferon alfa-2b,recomb.	Rebetron 1000/MDV
ribavirin/interferon alfa-2b,recomb.	Rebetron 1000/Pak-3
ribavirin/interferon alfa-2b,recomb.	Rebetron 1200
ribavirin/interferon alfa-2b,recomb.	Rebetron 1200/3 MIU Pen
ribavirin/interferon alfa-2b,recomb.	Rebetron 1200/MDV
ribavirin/interferon alfa-2b,recomb.	Rebetron 1200/Pak-3
ribavirin/interferon alfa-2b,recomb.	Rebetron 600/3 MIU Pen
ribavirin/interferon alfa-2b,recomb.	Rebetron 600/MDV
ribavirin/interferon alfa-2b,recomb.	Rebetron 600/Pak-3
rifabutin	Mycobutin
rifabutin	rifabutin
rifampin	Rifadin
rifampin	Rimactane
rifampin	rifampin
rifampin	rifampin (bulk)
rifampin/isoniazid	IsonaRif
rifampin/isoniazid	Rifamate
rifampin/isoniazid/pyrazinamide	Rifater
rifamycin sodium	Aemcolo
rifapentine	Priftin
rifaximin	Xifaxan
rifaximin	rifaximin (bulk)
rilpivirine	rilpivirine
rilpivirine HCl	Edurant
rimantadine HCl	Flumadine
rimantadine HCl	rimantadine
rimantadine HCl/dietary supplement,misc comb14	Rimantalist
ritonavir	Norvir
ritonavir	Norvir Soft Gelatin
ritonavir	ritonavir
saquinavir	Fortovase
saquinavir mesylate	Invirase
sarecycline HCl	Seysara
secnidazole	Solosec
simeprevir sodium	Olysio
sodium caprylate	sodium caprylate (bulk)
sodium propionate	sodium propionate (bulk)
sofosbuvir	Sovaldi
sofosbuvir/velpatasvir	Epclusa
sofosbuvir/velpatasvir	sofosbuvir-velpatasvir
sofosbuvir/velpatasvir/voxilaprevir	Vosevi
sparfloxacin	Zagam
spectinomycin HCl	Trobicin
stavudine	Zerit
stavudine	stavudine
streptomycin sulfate	streptomycin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
streptomycin sulfate	streptomycin sulfate (bulk)
sulbactam sodium/durlobactam sodium	Xacduro
sulfacetamide	sulfacetamide (bulk)
sulfacetamide sodium	Sodium Sulfacetamide
sulfacetamide sodium	sulfacetamide sodium (bulk)
sulfacetamide sodium, monohydrate	sulfacetamide sod, mono (bulk)
sulfacytine	Renoquid
sulfadiazine	sulfadiazine
sulfadiazine	sulfadiazine (bulk)
sulfadiazine sodium	sulfadiazine sodium (bulk)
sulfamerazine	sulfamerazine (bulk)
sulfamethoxazole	Gantanol
sulfamethoxazole	sulfamethoxazole (bulk)
sulfamethoxazole/trimethoprim	Bactrim
sulfamethoxazole/trimethoprim	Bactrim DS
sulfamethoxazole/trimethoprim	SMZ-TMP DS
sulfamethoxazole/trimethoprim	Septra
sulfamethoxazole/trimethoprim	Septra DS
sulfamethoxazole/trimethoprim	Septra I.V.
sulfamethoxazole/trimethoprim	Sulfamar
sulfamethoxazole/trimethoprim	Sulfatrim
sulfamethoxazole/trimethoprim	Sultrex
sulfamethoxazole/trimethoprim	sulfamethoxazole-trimethoprim
sulfanilamide	sulfanilamide (bulk)
sulfapyridine	sulfapyridine (bulk)
sulfathiazole	sulfathiazole (bulk)
sulfisoxazole	sulfisoxazole
sulfisoxazole	sulfisoxazole (bulk)
sulfisoxazole acetyl	Gantrisin Pediatric
sulfisoxazole/phenazopyridine HCl	Azo-Gantrisin
sulfisoxazole/phenazopyridine HCl	Azo-Sulfisoxazole
sulfisoxazole/phenazopyridine HCl	sulfisoxazole-phenazopyridine
sulfurated potash	sulfurated potash (bulk)
tafenoquine succinate	Arakoda
tafenoquine succinate	Krintafel
tecovirimat	Tpoxx (National Stockpile)
tedizolid phosphate	Sivextro
telaprevir	Incivek
telavancin HCl	Vibativ
telbivudine	Tyzeka
telithromycin	Ketek
telithromycin	Ketek Pak
tenofovir alafenamide	Vemlidy
tenofovir disoproxil fumarate	Viread
tenofovir disoproxil fumarate	tenofovir disoproxil fumarate
terbinafine HCl	Lamisil
terbinafine HCl	terbinafine (bulk)
terbinafine HCl	terbinafine HCl
terbinafine HCl/hydroxypropyl chitosan	Terbinex
tetracycline HCl	Achromycin V

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
tetracycline HCl	Brodspec
tetracycline HCl	Sumycin
tetracycline HCl	Sumycin 250
tetracycline HCl	Sumycin 500
tetracycline HCl	tetracycline
tetracycline HCl	tetracycline HCl (bulk)
thalidomide	Thalomid
thiabendazole	Mintezol
thiabendazole	thiabendazole (bulk)
thymol	thymol (bulk)
thymol iodide	thymol iodide (bulk)
ticarcillin disodium	Ticar
ticarcillin disodium/potassium clavulanate	Timentin
ticarcillin disodium/potassium clavulanate	ticarcillin-K clavulanat(bulk)
tigecycline	Tygacil
tigecycline	tigecycline
tinidazole	Tindamax
tinidazole	tinidazole
tinidazole	tinidazole (bulk)
tipranavir	Aptivus
tipranavir/vitamin E TPGS	Aptivus (with vitamin E)
tobramycin	tobramycin (bulk)
tobramycin sulfate	Nebcin
tobramycin sulfate	tobramycin sulfate
tobramycin sulfate	tobramycin sulfate (bulk)
tobramycin sulfate/sodium chloride	tobramycin in 0.9 % NaCl
triclabendazole	Egaten
trimethoprim	Primisol
trimethoprim	Proloprim
trimethoprim	Trimplex
trimethoprim	trimethoprim
trimethoprim	trimethoprim (bulk)
trimethoprim, micronized	trimethoprim, micro (bulk)
trimetrexate glucuronate	Neutrexin
troleandomycin	Tao
trovafloxacin mesylate	Trovan
valacyclovir HCl	Valtrex
valacyclovir HCl	valacyclovir
valacyclovir HCl	valacyclovir (bulk)
valganciclovir HCl	Valcyte
valganciclovir HCl	valganciclovir
vancomycin HCl	Firvanq
vancomycin HCl	Vancocin
vancomycin HCl	Vancoled
vancomycin HCl	vancomycin
vancomycin HCl	vancomycin (bulk)
vancomycin HCl in sterile water	vancomycin HCl in water
vancomycin HCl in water for injection (PEG-400, NADA)	vancomycin-diluent combo no.1
vancomycin in 0.9 % sodium chloride	vancomycin in 0.9 % sodium chl

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
vancomycin in 0.9 % sodium chloride/preservative free	vancomycin-0.9 % sod chlor(PF)
vancomycin in 5 % dextrose in water	vancomycin in dextrose 5 %
vidarabine	vidarabine (bulk)
voriconazole	Vfend
voriconazole	Vfend IV
voriconazole	voriconazole
voriconazole	voriconazole (bulk)
zalcitabine	Hivid
zanamivir	Relenza Diskhaler
zidovudine	Retrovir
zidovudine	zidovudine
zinc undecylenate	zinc undecylenate (bulk)
Antivirals	
2-deoxy-D-glucose	2-deoxy-D-glucose (bulk)
abacavir sulfate	Ziagen
abacavir sulfate	abacavir
abacavir sulfate/dolutegravir sodium/lamivudine	Triumeq
abacavir sulfate/dolutegravir sodium/lamivudine	Triumeq PD
abacavir sulfate/lamivudine	Epzicom
abacavir sulfate/lamivudine	abacavir-lamivudine
abacavir sulfate/lamivudine/zidovudine	Trizivir
abacavir sulfate/lamivudine/zidovudine	abacavir-lamivudine-zidovudine
acyclovir	Sitavig
acyclovir	Zovirax
acyclovir	acyclovir
acyclovir	acyclovir (bulk)
acyclovir sodium	Zovirax (as sodium)
acyclovir sodium	acyclovir sodium
acyclovir sodium in 0.9 % sodium chloride	acyclovir in 0.9 % sodium chl
acyclovir sodium/dextrose 5 % in water	acyclovir sod in dextrose 5 %
acyclovir, micronized	acyclovir, micronized (bulk)
acyclovir/benzyl alcohol	Acyclovix
adefovir dipivoxil	Hepsera
adefovir dipivoxil	adefovir
amprenavir/vitamin E	Agenerase
amprenavir/vitamin E/propylene glycol	Agenerase
atazanavir sulfate	Reyataz
atazanavir sulfate	atazanavir
atazanavir sulfate/cobicistat	Evotaz
baloxavir marboxil	Xofluza
bictegravir sodium/emtricitabine/tenofovir alafenamide fumar	Biktarvy
boceprevir	Victrelis
brincidofovir	Tembexa
cabotegravir	Apretude
cabotegravir	cabotegravir
cabotegravir sodium	Vocabria
cabotegravir/rilpivirine	Cabenuva
cidofovir	Vistide

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Non-Proprietary Name	Proprietary Name
cidofovir	cidofovir
cidofovir	cidofovir (bulk)
daclatasvir dihydrochloride	Daklinza
darunavir	Prezista
darunavir	darunavir
darunavir eth/cobicistat/emtricitabine/tenofovir	
alafenamide	Symtuza
darunavir ethanolate/cobicistat	Prezcobix
delavirdine mesylate	Rescriptor
didanosine	Videx 2 gram Pediatric
didanosine	Videx 4 gram Pediatric
didanosine	Videx EC
didanosine	didanosine
didanosine/calcium carbonate/magnesium	Videx
didanosine/calcium carbonate/magnesium	Videx Buffered
didanosine/sodium citrate	Videx
dolutegravir sodium	Tivicay
dolutegravir sodium	Tivicay PD
dolutegravir sodium/lamivudine	Dovato
dolutegravir sodium/rilpivirine HCl	Juluca
doravirine	Pifeltro
doravirine/lamivudine/tenofovir disoproxil fumarate	Delstrigo
efavirenz	Sustiva
efavirenz	efavirenz
efavirenz/emtricitabine/tenofovir disoproxil fumarate	Atripla
efavirenz/emtricitabine/tenofovir disoproxil fumarate	efavirenz-emtricitabin-tenofov
efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi
efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi Lo
efavirenz/lamivudine/tenofovir disoproxil fumarate	efavirenz-lamivu-tenofov disop
elbasvir/grazoprevir	Zepatier
elvitegravir	Vitekta
elvitegravir/cobicistat/emtricitabine/tenofovir	
alafenamide	Genvoya
elvitegravir/cobicistat/emtricitabine/tenofovir	
disoproxil	Stribild
emtricitabine	Emtriva
emtricitabine	emtricitabine
emtricitabine/rilpivirine HCl/tenofovir alafenamide	
fumarate	Odefsey
emtricitabine/rilpivirine HCl/tenofovir disoproxil	
fumarate	Complera
emtricitabine/tenofovir alafenamide fumarate	Descovy
emtricitabine/tenofovir disoproxil fumarate	Truvada
emtricitabine/tenofovir disoproxil fumarate	emtricitabine-tenofovir (TDF)
enfuvirtide	Fuzeon
entecavir	Baraclude
entecavir	entecavir

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
etravirine	Intelence
etravirine	etravirine
famciclovir	Famvir
famciclovir	famciclovir
famciclovir	famciclovir (bulk)
fosamprenavir calcium	Lexiva
fosamprenavir calcium	fosamprenavir
foscarnet sodium	Foscavir
foscarnet sodium	foscarnet
foscarnet sodium	foscarnet (bulk)
fostemsavir tromethamine	Rukobia
ganciclovir	Cytovene
ganciclovir	ganciclovir
ganciclovir sodium	Cytovene
ganciclovir sodium	ganciclovir sodium
glecaprevir/pibrentasvir	Mavyret
ibalizumab-uiyk	Trogarzo
idoxuridine	idoxuridine (bulk)
indinavir sulfate	Crixivan
interferon alfacon-1	Infergen
lamivudine	Epivir
lamivudine	Epivir HBV
lamivudine	lamivudine
lamivudine/tenofovir disoproxil fumarate	Cimduo
lamivudine/tenofovir disoproxil fumarate	Temixys
lamivudine/zidovudine	Combivir
lamivudine/zidovudine	lamivudine-zidovudine
ledipasvir/sofosbuvir	Harvoni
ledipasvir/sofosbuvir	ledipasvir-sofosbuvir
lenacapavir sodium	Sunlenca
letermovir	Prevymis
lopinavir/ritonavir	Kaletra
lopinavir/ritonavir	lopinavir-ritonavir
maraviroc	Selzentry
maraviroc	maraviroc
maribavir	Livtency
molnupiravir	Lagevrio (EUA)
nelfinavir mesylate	Viracept
nevirapine	Viramune
nevirapine	Viramune XR
nevirapine	nevirapine
nirmatrelvir/ritonavir	Paxlovid
ombitasvir/paritaprevir/ritonavir	Technivie
ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira Pak
ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira XR
oseltamivir phosphate	Tamiflu
oseltamivir phosphate	oseltamivir
oseltamivir phosphate	oseltamivir phosphate (bulk)
peginterferon alfa-2a	Pegasys
peginterferon alfa-2a	Pegasys Convenience Pack

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
peginterferon alfa-2a	Pegasys ProClick
peginterferon alfa-2b	PegIntron
peginterferon alfa-2b	PegIntron Redipen
penciclovir	penciclovir (bulk)
peramivir/PF	Rapivab (PF)
raltegravir potassium	Isentress
raltegravir potassium	Isentress HD
remdesivir	Veklury
remdesivir	remdesivir
ribavirin	Copegus
ribavirin	Moderiba
ribavirin	Moderiba Dose Pack
ribavirin	RIBATAB
ribavirin	RIBATAB Dose Pack
ribavirin	Rebetol
ribavirin	Ribasphere
ribavirin	Ribasphere RibaPak
ribavirin	Virazole
ribavirin	ribavirin
ribavirin/interferon alfa-2b, recomb.	Rebetron 1000/3 MIU Pen
ribavirin/interferon alfa-2b, recomb.	Rebetron 1000/MDV
ribavirin/interferon alfa-2b, recomb.	Rebetron 1000/Pak-3
ribavirin/interferon alfa-2b, recomb.	Rebetron 1200
ribavirin/interferon alfa-2b, recomb.	Rebetron 1200/3 MIU Pen
ribavirin/interferon alfa-2b, recomb.	Rebetron 1200/MDV
ribavirin/interferon alfa-2b, recomb.	Rebetron 1200/Pak-3
ribavirin/interferon alfa-2b, recomb.	Rebetron 600/3 MIU Pen
ribavirin/interferon alfa-2b, recomb.	Rebetron 600/MDV
ribavirin/interferon alfa-2b, recomb.	Rebetron 600/Pak-3
rilpivirine	rilpivirine
rilpivirine HCl	Edurant
rimantadine HCl	Flumadine
rimantadine HCl	rimantadine
rimantadine HCl/dietary supplement, misc comb14	Rimantalist
ritonavir	Norvir
ritonavir	Norvir Soft Gelatin
ritonavir	ritonavir
saquinavir	Fortovase
saquinavir mesylate	Invirase
simeprevir sodium	Olysio
sofosbuvir	Sovaldi
sofosbuvir/velpatasvir	Epclusa
sofosbuvir/velpatasvir	sofosbuvir-velpatasvir
sofosbuvir/velpatasvir/voxilaprevir	Vosevi
stavudine	Zerit
stavudine	stavudine
tecovirimat	Tpoxx (National Stockpile)
telaprevir	Incivek
telbivudine	Tyzeka
tenofovir alafenamide	Vemlidy

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
tenofovir disoproxil fumarate	Viread
tenofovir disoproxil fumarate	tenofovir disoproxil fumarate
tipranavir	Aptivus
tipranavir/vitamin E TPGS	Aptivus (with vitamin E)
valacyclovir HCl	Valtrex
valacyclovir HCl	valacyclovir
valacyclovir HCl	valacyclovir (bulk)
valganciclovir HCl	Valcyte
valganciclovir HCl	valganciclovir
vidarabine	vidarabine (bulk)
zalcitabine	Hivid
zanamivir	Relenza Diskhaler
zidovudine	Retrovir
zidovudine	zidovudine
Antibacterial Agents	
alatrofloxacin mesylate	Trovan
amikacin	amikacin (bulk)
amikacin sulfate	Amikin
amikacin sulfate	amikacin
amikacin sulfate	amikacin sulfate (bulk)
amikacin sulfate liposomal with nebulizer accessories	Arikayce
amikacin sulfate/PF	amikacin (PF)
aminosalicylate sodium	aminosalicylate sodium (bulk)
aminosalicylic acid	Paser
aminosalicylic acid	aminosalicylic acid (bulk)
amoxicillin	Amoxil
amoxicillin	DisperMox
amoxicillin	Moxatag
amoxicillin	Trimox
amoxicillin	Trimox 125
amoxicillin	Trimox 250
amoxicillin	Wymox
amoxicillin	amoxicillin
amoxicillin	amoxicillin (bulk)
amoxicillin/potassium clavulanate	Augmentin
amoxicillin/potassium clavulanate	Augmentin ES-600
amoxicillin/potassium clavulanate	Augmentin XR
amoxicillin/potassium clavulanate	amoxicillin-pot clavula (bulk)
amoxicillin/potassium clavulanate	amoxicillin-pot clavulanate
ampicillin sodium	Totacillin-N
ampicillin sodium	ampicillin sodium
ampicillin sodium/sulbactam sodium	Unasyn
ampicillin sodium/sulbactam sodium	ampicillin-sulbactam
ampicillin trihydrate	Amficot
ampicillin trihydrate	Marcillin
ampicillin trihydrate	Principen
ampicillin trihydrate	Totacillin
ampicillin trihydrate	ampicillin
azithromycin	Zithromax

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
azithromycin	Zithromax TRI-PAK
azithromycin	Zithromax Z-Pak
azithromycin	Zmax
azithromycin	Zmax Pediatric
azithromycin	azithromycin
azithromycin	azithromycin (bulk)
azithromycin hydrogen citrate	azithromycin hydrogen citrate
aztreonam	Azactam
aztreonam	aztreonam
aztreonam/dextrose-water	Azactam in dextrose (iso-osm)
bacampicillin HCl	Spectrobid
bacitracin	BACiiM
bacitracin	bacitracin
bacitracin	bacitracin (bulk)
bacitracin zinc micronized	bacitracin Zn micronized(bulk)
bacitracin, micronized	bacitracin, micronized (bulk)
bedaquiline fumarate	Sirturo
capreomycin sulfate	Capastat
carbenicillin indanyl sodium	Geocillin
cefaclor	Ceclor
cefaclor	Ceclor CD
cefaclor	Raniclor
cefaclor	cefaclor
cefaclor	cefaclor (bulk)
cefadroxil	Duricef
cefadroxil	cefadroxil
cefadroxil	cefadroxil hydrate (bulk)
cefamandole nafate	Mandol
cefamandole nafate/dextrose 5 % in water	Mandol/D5W
cefazolin sodium	Ancef
cefazolin sodium	Kefzol
cefazolin sodium	cefazolin
cefazolin sodium in 0.9 % sodium chloride	cefazolin in 0.9% sod chloride
cefazolin sodium/dextrose 5 % in water	cefazolin in dextrose 5 %
cefazolin sodium/dextrose, iso-osmotic	cefazolin in dextrose (iso-os)
cefazolin sodium/water for injection,sterile	cefazolin in sterile water
cefdinir	Omnicef
cefdinir	cefdinir
cefditoren pivoxil	Spectracef
cefditoren pivoxil	cefditoren pivoxil
cefepime HCl	Maxipime
cefepime HCl	cefepime
cefepime HCl in dextrose 5 % in water	cefepime in dextrose 5 %
cefepime HCl in iso-osmotic dextrose	cefepime in dextrose,iso-osm
cefiderocol sulfate tosylate	Fetroja
cefixime	Suprax
cefixime	cefixime
cefonicid sodium	Monocid
cefoperazone sodium	Cefobid
cefotaxime sodium	Claforan

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
cefotaxime sodium	cefotaxime
cefotaxime sodium/dextrose, iso-osmotic	Claforan in dextrose(iso-osm)
cefotetan disodium	Cefotan
cefotetan disodium	cefotetan
cefotetan disodium in iso-osmotic dextrose	cefotetan in dextrose, iso-osm
cefotetan in dextrose	Cefotan in dextrose
cefoxitin sodium	Mefoxin
cefoxitin sodium	cefoxitin
cefoxitin sodium/dextrose 5 % in water	Mefoxin in dextrose (iso-osm)
cefoxitin sodium/dextrose, iso-osmotic	cefoxitin in dextrose, iso-osm
cefpodoxime proxetil	Vantin
cefpodoxime proxetil	cefpodoxime
cefprozil	Cefzil
cefprozil	cefprozil
ceftaroline fosamil acetate	Teflaro
ceftazidime	Fortaz
ceftazidime	Tazicef
ceftazidime	Tazidime
ceftazidime	ceftazidime
ceftazidime	ceftazidime (bulk)
ceftazidime in dextrose 5 % and water	ceftazidime in D5W
ceftazidime in dextrose, iso-osmotic	Tazicef in dextrose
ceftazidime sodium	ceftazidime
ceftazidime sodium in iso-osmotic dextrose	Fortaz in dextrose 5 %
ceftazidime/arginine	Ceptaz
ceftazidime/avibactam sodium	Avycaz
ceftibuten	Cedax
ceftibuten	ceftibuten
ceftizoxime sodium	Cefizox
ceftizoxime sodium/dextrose, iso-osmotic	Cefizox in dextrose (iso-osm)
ceftolozane sulfate/tazobactam sodium	Zerbaxa
ceftriaxone sodium	Rocephin
ceftriaxone sodium	ceftriaxone
ceftriaxone sodium	ceftriaxone sodium (bulk)
ceftriaxone sodium in iso-osmotic dextrose	Rocephin in dextrose (iso-osm)
ceftriaxone sodium in iso-osmotic dextrose	ceftriaxone in dextrose,iso-os
ceftriaxone sodium/lidocaine HCl	Rocephin IM Convenience
cefuroxime axetil	Ceftin
cefuroxime axetil	cefuroxime axetil
cefuroxime sodium	Kefurox
cefuroxime sodium	Zinacef
cefuroxime sodium	cefuroxime sodium
cefuroxime sodium/dextrose, iso-osmotic	Zinacef in dextrose (iso-osm)
cefuroxime sodium/dextrose, iso-osmotic	cefuroxime-dextrose (iso-osm)
cefuroxime sodium/water for injection,sterile	Zinacef in Sterile Water
cephalexin	Daxbia
cephalexin	ED A-Ceph
cephalexin	Keflex
cephalexin	Panixine DisperDose
cephalexin	cephalexin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
cephalexin	cephalexin (bulk)
cephalexin HCl	Keftab
cephalothin sodium/dextrose 5 % in water	cephalothin in dextrose 5 %
cephradine	Velosef
cephradine	cephradine
chloramphenicol	chloramphenicol (bulk)
chloramphenicol sod succinate	Chloromycetin
chloramphenicol sod succinate	chloramphenicol sod succinate
cinoxacin	Cinobac
ciprofloxacin	Cipro
ciprofloxacin	ciprofloxacin
ciprofloxacin HCl	Cipro
ciprofloxacin HCl	Cipro Cystitis
ciprofloxacin HCl	ProQuin XR
ciprofloxacin HCl	ciprofloxacin (bulk)
ciprofloxacin HCl	ciprofloxacin HCl
ciprofloxacin lactate	Cipro I.V.
ciprofloxacin lactate	ciprofloxacin lactate
ciprofloxacin lactate/dextrose 5 % in water	Cipro in D5W
ciprofloxacin lactate/dextrose 5 % in water	ciprofloxacin in 5 % dextrose
ciprofloxacin/ciprofloxacin HCl	Cipro XR
ciprofloxacin/ciprofloxacin HCl	ciprofloxacin (mixture)
clarithromycin	Biaxin
clarithromycin	Biaxin XL
clarithromycin	Biaxin XL Pak
clarithromycin	clarithromycin
clarithromycin	clarithromycin (bulk)
clindamycin HCl	Cleocin HCl
clindamycin HCl	clindamycin HCl
clindamycin HCl	clindamycin HCl (bulk)
clindamycin palmitate HCl	Cleocin Pediatric
clindamycin palmitate HCl	Clindamycin Pediatric
clindamycin palmitate HCl	clindamycin palmitate HCl
clindamycin phosphate	Cleocin
clindamycin phosphate	Clin Single Use
clindamycin phosphate	clindamycin phosphate
clindamycin phosphate	clindamycin phosphate (bulk)
clindamycin phosphate in 0.9 % sodium chloride	clindamycin in 0.9 % sod chlor
clindamycin phosphate/dextrose 5 % in water	Cleocin in 5 % dextrose
clindamycin phosphate/dextrose 5 % in water	clindamycin in 5 % dextrose
clofazimine	Lamprene
clofazimine	clofazimine (bulk)
cloxacillin sodium	cloxacillin
colistin (as colistimethate sodium)	Coly-Mycin M
colistin (as colistimethate sodium)	Coly-Mycin M Parenteral
colistin (as colistimethate sodium)	colistimethate sodium (bulk)
colistin (as colistimethate sodium)	colistin (colistimethate Na)
colistin sulfate	colistin sulfate (bulk)
cycloserine	Seromycin
cycloserine	cycloserine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
cycloserine	cycloserine (bulk)
dalbavancin HCl	Dalvance
dapsone	dapsone
dapsone	dapsone (bulk)
daptomycin	Cubicin
daptomycin	Cubicin RF
daptomycin	daptomycin
daptomycin in 0.9 % sodium chloride	daptomycin in 0.9 % sod chlor
delafloxacin meglumine	Baxdela
demeclocycline HCl	Declomycin
demeclocycline HCl	demeclocycline
demeclocycline HCl	demeclocycline HCl (bulk)
dicloxacillin sodium	Dynapen
dicloxacillin sodium	dicloxacillin
dirithromycin	Dynabac
dirithromycin	Dynabac D5-Pak
doripenem	Doribax
doripenem	doripenem
doxycycline calcium	Vibramycin (calcium)
doxycycline hyclate	Acticlate
doxycycline hyclate	Bio-Tab
doxycycline hyclate	Doryx
doxycycline hyclate	Doryx MPC
doxycycline hyclate	Doxy-100
doxycycline hyclate	Doxy-Caps
doxycycline hyclate	Doxy-Lemmon
doxycycline hyclate	LymePak
doxycycline hyclate	Morgidox
doxycycline hyclate	Soloxide
doxycycline hyclate	Targadox
doxycycline hyclate	Vibra-Tabs
doxycycline hyclate	Vibramycin
doxycycline hyclate	doxycycline hyclate
doxycycline hyclate	doxycycline hyclate (bulk)
doxycycline hyclate/skin cleanser combination no.19	Morgidox 1x 50
doxycycline hyclate/skin cleanser combination no.19	Morgidox 1x100
doxycycline hyclate/skin cleanser combination no.19	Morgidox 2x100
doxycycline monohydrate	Adoxa
doxycycline monohydrate	Adoxa Pak
doxycycline monohydrate	Avidoxy
doxycycline monohydrate	Mondoxylene NL
doxycycline monohydrate	Monodox
doxycycline monohydrate	Okebo
doxycycline monohydrate	Oracea
doxycycline monohydrate	Vibramycin (mono)
doxycycline monohydrate	doxycycline monohydrate
doxycycline monohydrate	doxycycline monohydrate (bulk)
doxycycline monohydrate/benzoyl peroxide	BenoxylDoxy 30
doxycycline monohydrate/benzoyl peroxide	BenoxylDoxy 60
doxycycline monohydrate/benzoyl peroxide	BenzoDox 30

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
doxycycline monohydrate/benzoyl peroxide	BenzoDox 60
doxycycline monohydrate/omega-3 combination	
no.1/Eye Mask	Nutridox
doxycycline monohydrate/salicylic acid/octinoxate/zinc oxide	Avidoxy DK
doxycycline monohydrate/skin cleanser combination	
no.9	Adoxa CK
doxycycline monohydrate/skin cleanser combination	
no.9	Adoxa TT
enoxacin	Penetrex
eravacycline di-hydrochloride	Xerava
ertapenem sodium	Invanz
ertapenem sodium	ertapenem
erythromycin base	E-Mycin
erythromycin base	Ery-Tab
erythromycin base	Eryc
erythromycin base	Erythro-Rx
erythromycin base	PCE
erythromycin base	erythromycin
erythromycin base	erythromycin (bulk)
erythromycin estolate	erythromycin estolate
erythromycin estolate	erythromycin estolate (bulk)
erythromycin ethylsuccinate	E.E.S. 200
erythromycin ethylsuccinate	E.E.S. 400
erythromycin ethylsuccinate	E.E.S. Granules
erythromycin ethylsuccinate	EryPed
erythromycin ethylsuccinate	EryPed 200
erythromycin ethylsuccinate	EryPed 400
erythromycin ethylsuccinate	erythromycin ethylsuccin(bulk)
erythromycin ethylsuccinate	erythromycin ethylsuccinate
erythromycin ethylsuccinate/sulfisoxazole acetyl	Eryzole
erythromycin ethylsuccinate/sulfisoxazole acetyl	Pediagen
erythromycin ethylsuccinate/sulfisoxazole acetyl	Pediazole
erythromycin ethylsuccinate/sulfisoxazole acetyl	erythromycin-sulfisoxazole
erythromycin lactobionate	Erythrocin
erythromycin lactobionate	erythromycin lactobionate
erythromycin stearate	Erythrocin (as stearate)
erythromycin stearate	Erythrocot
erythromycin stearate	My-E
erythromycin stearate	erythromycin stearate
ethambutol HCl	Myambutol
ethambutol HCl	ethambutol
ethionamide	Trecator
ethionamide	Trecator-SC
fidaxomicin	Difcid
fosfomycin tromethamine	Monurol
fosfomycin tromethamine	fosfomycin tromethamine
furazolidone	Furoxone
furazolidone	furazolidone (bulk)
gatifloxacin	Tequin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
gatifloxacin	gatifloxacin sesquihydr (bulk)
gatifloxacin/dextrose 5 % in water	Tequin in dextrose 5 %
gemifloxacin mesylate	Factive
gentamicin sulfate	Garamycin
gentamicin sulfate	gentamicin
gentamicin sulfate	gentamicin (bulk)
gentamicin sulfate in sodium chloride, iso-osmotic	gentamicin in NaCl (iso-osm)
gentamicin sulfate/PF	gentamicin sulfate (PF)
gentamicin sulfate/PF	gentamicin sulfate (ped) (PF)
gentamicin sulfate/sodium chloride	gentamicin in 0.9 % sodium chl
gentamicin sulfate/sodium citrate	gentamicin-sodium citrate
gramicidin D	gramicidin D (bulk)
imipenem/cilastatin sodium	Primaxin IM
imipenem/cilastatin sodium	Primaxin IV
imipenem/cilastatin sodium	imipenem-cilastatin
imipenem/cilastatin sodium/relebactam	Recarbrio
isoniazid	Nydrazid
isoniazid	isoniazid
isoniazid	isoniazid (bulk)
kanamycin sulfate	Kantrex
kanamycin sulfate	kanamycin
kanamycin sulfate	kanamycin (bulk)
lefamulin acetate	Xenleta
levofloxacin	Levaquin
levofloxacin	Levaquin Leva-Pak
levofloxacin	levofloxacin
levofloxacin	levofloxacin (bulk)
levofloxacin/dextrose 5 % in water	Levaquin in 5 % dextrose
levofloxacin/dextrose 5 % in water	levofloxacin in D5W
lincomycin HCl	Lincocin
lincomycin HCl	Lincoject
lincomycin HCl	lincomycin
lincomycin HCl	lincomycin HCl (bulk)
linezolid	Zyvox
linezolid	linezolid
linezolid in 0.9 % sodium chloride	linezolid-0.9% sodium chloride
linezolid in dextrose 5 % in water	Zyvox
linezolid in dextrose 5 % in water	linezolid in dextrose 5%
lomefloxacin HCl	Maxaquin
loracarbef	Lorabid
mafenide acetate	mafenide acetate (bulk)
meropenem	Merrem
meropenem	meropenem
meropenem in 0.9 % sodium chloride	meropenem-0.9% sodium chloride
meropenem/vaborbactam	Vabomere
methylene blue	Urolene Blue
methylene blue/potassium	
salicylate/salicylamide/mag/cafein	Uro-Tech
minocycline HCl	CoreMino
minocycline HCl	Dynacin

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Non-Proprietary Name	Proprietary Name
minocycline HCl	Minocin
minocycline HCl	Minolira ER
minocycline HCl	Solodyn
minocycline HCl	Vectrin
minocycline HCl	Ximino
minocycline HCl	minocycline
minocycline HCl	minocycline HCl (bulk)
moxifloxacin HCl	Avelox
moxifloxacin HCl	Avelox ABC Pack
moxifloxacin HCl	moxifloxacin
moxifloxacin HCl	moxifloxacin HCl (bulk)
moxifloxacin HCl in sodium acetate and sulfate,water,iso-osm	moxifloxacin-sod.ace,sul-water
moxifloxacin HCl in sodium chloride, iso-osmotic	Avelox in NaCl (iso-osmotic)
moxifloxacin HCl in sodium chloride, iso-osmotic	moxifloxacin-sod.chloride(iso)
nafcillin in dextrose, iso-osmotic	nafcillin in dextrose iso-osm
nafcillin sodium	Nallpen
nafcillin sodium	nafcillin
nalidixic acid	NegGram
neomycin sulfate	Neo-Fradin
neomycin sulfate	neomycin
neomycin sulfate	neomycin sulfate (bulk)
netilmicin sulfate	Netromycin
nitrofurantoin	Furadantin
nitrofurantoin	nitrofurantoin
nitrofurantoin	nitrofurantoin (bulk)
nitrofurantoin macrocrystal	Macrodantin
nitrofurantoin macrocrystal	nitrofurantoin macrocrystal
nitrofurantoin monohydrate/macrocrystals	Macrobid
nitrofurantoin monohydrate/macrocrystals	nitrofurantoin monohyd/m-cryst
nitrofurazone	nitrofurazone (bulk)
norfloxacin	Noroxin
ofloxacin	Floxin
ofloxacin	ofloxacin
ofloxacin/dextrose 5 % in water	Floxin I.V. in D5W
omadacycline tosylate	Nuzyra
omadacycline tosylate	Nuzyra (7 Day with Load Dose)
omadacycline tosylate	Nuzyra (7 Day)
oritavancin diphosphate	Kimyrsa
oritavancin diphosphate	Orbactiv
oxacillin sodium	Bactocill
oxacillin sodium	oxacillin
oxacillin sodium in iso-osmotic dextrose	oxacillin in dextrose(iso-osm)
oxytetracycline HCl	Terramycin
oxytetracycline HCl	oxytetracycline (bulk)
oxytetracycline HCl/sulfamethizole/phenazopyridine	Urobiotic
oxytetracycline/lidocaine	Terramycin (with lidocaine)
penicillin G benzathine	Bicillin L-A
penicillin G benzathine	Permapen
penicillin G benzathine	penicillin G benzathine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
penicillin G benzathine/penicillin G procaine	Bicillin C-R
penicillin G potassium	Pfizerpen-G
penicillin G potassium	penicillin G potassium
penicillin G potassium in 0.9 % sodium chloride	penicillin G pot-0.9% sodchlor
penicillin G potassium/dextrose-water	penicillin G pot in dextrose
penicillin G procaine	Wycillin
penicillin G procaine	penicillin G procaine
penicillin G sodium	penicillin G sodium
penicillin V potassium	Beepen VK
penicillin V potassium	Beepen-VK
penicillin V potassium	Pen-Vee K
penicillin V potassium	Veetids
penicillin V potassium	Veetids 250
penicillin V potassium	penicillin V potassium
phenoxyethanol	phenoxyethanol (bulk)
piperacillin and tazobactam in dextrose, iso-osmotic	Zosyn in dextrose (iso-osm)
piperacillin sodium	Pipracil
piperacillin sodium	piperacillin
piperacillin sodium/tazobactam sodium	Zosyn
piperacillin sodium/tazobactam sodium	piperacillin-tazobactam
plazomicin sulfate	Zemdri
polymyxin B sulfate	polymyxin B sulfate
polymyxin B sulfate, micronized	polymyxin B sulf, micron. (bulk)
pretomanid	pretomanid
pyrazinamide	pyrazinamide
pyrazinamide	pyrazinamide (bulk)
quinupristin/dalfopristin	Synercid
rifabutin	Mycobutin
rifabutin	rifabutin
rifampin	Rifadin
rifampin	Rimactane
rifampin	rifampin
rifampin	rifampin (bulk)
rifampin/isoniazid	IsonaRif
rifampin/isoniazid	Rifamate
rifampin/isoniazid/pyrazinamide	Rifater
rifamycin sodium	Aemcolo
rifapentine	Priftin
rifaximin	Xifaxan
rifaximin	rifaximin (bulk)
sarecycline HCl	Seysara
sparfloxacin	Zagam
spectinomycin HCl	Trobicin
streptomycin sulfate	streptomycin
streptomycin sulfate	streptomycin sulfate (bulk)
sulbactam sodium/durlobactam sodium	Xacduro
sulfacetamide	sulfacetamide (bulk)
sulfacetamide sodium	Sodium Sulfacetamide
sulfacetamide sodium	sulfacetamide sodium (bulk)
sulfacetamide sodium, monohydrate	sulfacetamide sod, mono (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sulfacytine	Renoquid
sulfadiazine	sulfadiazine
sulfadiazine	sulfadiazine (bulk)
sulfadiazine sodium	sulfadiazine sodium (bulk)
sulfamerazine	sulfamerazine (bulk)
sulfamethoxazole	Gantanol
sulfamethoxazole	sulfamethoxazole (bulk)
sulfamethoxazole/trimethoprim	Bactrim
sulfamethoxazole/trimethoprim	Bactrim DS
sulfamethoxazole/trimethoprim	SMZ-TMP DS
sulfamethoxazole/trimethoprim	Septra
sulfamethoxazole/trimethoprim	Septra DS
sulfamethoxazole/trimethoprim	Septra I.V.
sulfamethoxazole/trimethoprim	Sulfamar
sulfamethoxazole/trimethoprim	Sulfatrim
sulfamethoxazole/trimethoprim	Sultrex
sulfamethoxazole/trimethoprim	sulfamethoxazole-trimethoprim
sulfanilamide	sulfanilamide (bulk)
sulfapyridine	sulfapyridine (bulk)
sulfathiazole	sulfathiazole (bulk)
sulfisoxazole	sulfisoxazole
sulfisoxazole	sulfisoxazole (bulk)
sulfisoxazole acetyl	Gantrisin Pediatric
sulfisoxazole/phenazopyridine HCl	Azo-Gantrisin
sulfisoxazole/phenazopyridine HCl	Azo-Sulfisoxazole
sulfisoxazole/phenazopyridine HCl	sulfisoxazole-phenazopyridine
tedizolid phosphate	Sivextro
telavancin HCl	Vibativ
telithromycin	Ketek
telithromycin	Ketek Pak
tetracycline HCl	Achromycin V
tetracycline HCl	Brodspec
tetracycline HCl	Sumycin
tetracycline HCl	Sumycin 250
tetracycline HCl	Sumycin 500
tetracycline HCl	tetracycline
tetracycline HCl	tetracycline HCl (bulk)
thalidomide	Thalomid
ticarcillin disodium	Ticar
ticarcillin disodium/potassium clavulanate	Timentin
ticarcillin disodium/potassium clavulanate	ticarcillin-K clavulanat(bulk)
tigecycline	Tygacil
tigecycline	tigecycline
tobramycin	tobramycin (bulk)
tobramycin sulfate	Nebcin
tobramycin sulfate	tobramycin sulfate
tobramycin sulfate	tobramycin sulfate (bulk)
tobramycin sulfate/sodium chloride	tobramycin in 0.9 % NaCl
trimethoprim	Primisol
trimethoprim	Proloprim

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Non-Proprietary Name	Proprietary Name
trimethoprim	Trimplex
trimethoprim	trimethoprim
trimethoprim	trimethoprim (bulk)
trimethoprim, micronized	trimethoprim, micro (bulk)
troleandomycin	Tao
trovafloxacin mesylate	Trovan
vancomycin HCl	Firvanq
vancomycin HCl	Vancocin
vancomycin HCl	Vancoled
vancomycin HCl	vancomycin
vancomycin HCl	vancomycin (bulk)
vancomycin HCl in sterile water	vancomycin HCl in water
vancomycin HCl in water for injection (PEG-400, NADA)	vancomycin-diluent combo no.1
vancomycin in 0.9 % sodium chloride	vancomycin in 0.9 % sodium chl
vancomycin in 0.9 % sodium chloride/preservative free	vancomycin-0.9 % sod chlor(PF)
vancomycin in 5 % dextrose in water	vancomycin in dextrose 5 %
Biologics	
BCG live	Theracys
BCG live	Tice BCG
BCG vaccine, live/PF	BCG vaccine, live (PF)
COVID vac 2023-2024 (5-11 years) XBB.1.5 (raxtozinameran)/PF	Pfizer COVID 2023-24(5y-11y)PF
COVID vac 2023-24 (12 yr and up) XBB.1.5 (raxtozinameran)/PF	Comirnaty 2023-24 (12y up)(PF)
COVID vac 2023-24 (6 mos-4 yrs) XBB.1.5 (raxtozinameran)/PF	Pfizer COVID 2023-24(6mo-4y)PF
COVID vacc 2023-24 (12 yrs and up) XBB.1.5 (andusomeran)/PF	Spikevax 2023-2024(12y up)(PF)
COVID vacc 2023-24 XBB.1.5, recomb/adjuvant-Matrix/PF	Novavax COVID 2023-24(PF)(EUA)
COVID vaccine 2023-24 (6 mo-11 yrs) XBB.1.5 (andusomeran)/PF	Moderna COVID 23-24(6m-11y)PF
COVID-19 vac mRNA,tris(Pfizer)/PF	Comirnaty tris Vaccine(PF)
COVID-19 vac mRNA,tris(Pfizer)/PF	Pfizer COVID-19 tris Vaccn(PF)
COVID-19 vac, Ad26.COVS.2 (Janssen)/PF	Janssen COVID-19 Vaccine (EUA)
COVID-19 vaccine mRNA,Original,Omicron BA.4/5(Moderna)/PF	Moderna COVID Bival(6m up)(PF)
COVID-19 vaccine mRNA,Original,Omicron BA.4/5(Moderna)/PF	Moderna COVID Bival(6m-5y)-PF
COVID-19 vaccine mRNA,Original,Omicron BA.4/5(Pfizer)/PF	Pfizer COVID Bival(12y up)(PF)
COVID-19 vaccine mRNA,Original,Omicron BA.4/5(Pfizer)/PF	Pfizer COVID Bival(5-11yr)(PF)
COVID-19 vaccine mRNA,Original,Omicron BA.4/5(Pfizer)/PF	Pfizer COVID Bival(6mo-4y)(PF)
COVID-19 vaccine, AZD-1222 (AstraZeneca)/PF	AstraZeneca COVID19 Vac(Unapp)
COVID-19 vaccine, bivalent, mRNA/preservative free	Moderna COVID Biv Boost(Unap)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
COVID-19 vaccine, mRNA, BNT162b2, LNP-S (Pfizer)/PF	Comirnaty (PF)
COVID-19 vaccine, mRNA, BNT162b2, LNP-S (Pfizer)/PF	Pfizer COVID-19 Vaccine (EUA)
COVID-19 vaccine, mRNA, LNP-S, pediatric (Moderna)/PF	Moderna COVID(6-11y) Vac(DNU)
COVID-19 vaccine, mRNA, LNP-S, pediatric (Moderna)/PF	Moderna COVID(6m-5y) Vacc(EUA)
COVID-19 vaccine, mRNA, cx-024414, LNP-S (Moderna)/PF	Moderna COVID-19 (6-11yr)(EUA)
COVID-19 vaccine, mRNA, cx-024414, LNP-S (Moderna)/PF	Moderna COVID-19 Vaccine (EUA)
COVID-19 vaccine, mRNA, cx-024414, LNP-S (Moderna)/PF	Spikevax (PF)
COVID-19 vaccine, recombinant (Novavax)/adjuvant-Matrix/PF	Novavax COVID-19 Vacc,Adj(EUA)
COVID-19 vaccine, recombinant antigen (Sanofi)/PF	Sanofi COVID Booster-Ag Compnt
Candida albicans skin test	Candin
DP(aceI)T/Hib polysac conjugated-tetanus pediatric vaccine	TriHIBit
Diphth,Pertuss(Acell),Tet Ped/Haemoph B Polysac-Tet Tox/PF	TriHIBit (PF)
Haemoph B oligo conj-dipht crm	HibTITER
Haemoph B polysac conj-mening	Pedvax HIB
Haemoph B polysac conj-tet tox	OmniHib
Haemophilus B polysacc conj-tetanus tox,component 2 of 2/PF	Pentacel ActHIB Component (PF)
Haemophilus b conjugate vaccine (meningococcal prot.conj)/PF	Pedvax HIB (PF)
Haemophilus b conjugate vaccine(tetanus toxoid conjugate)/PF	ActHIB (PF)
Haemophilus b conjugate vaccine(tetanus toxoid conjugate)/PF	Hiberix (PF)
Hepatitis B Virus,Rcmb/Diphth,Pertus(Acell),Tet,Polio Vaccine	Pediarix
Hepatitis B Virus,Rec& Haemoph B Polysac Conj-Mening Vaccine	Comvax
Influenza A (H1N1) Virus Vaccine Monovalent 2009	influenza A (H1N1) vac 2009
Influenza A (H1N1) Virus Vaccine Monovalent 2009/PF	influenza A (H1N1) vac 09 (PF)
Influenza TV-S 05-06 Vaccine/PF	Fluarix 2005-2006 (PF)
Influenza TV-S 05-06 Vaccine/PF	Fluzone 2005-2006 (PF)
Influenza TV-S 05-06 Vaccine/PF	Fluzone Pedi 2005-2006 (PF)
Influenza TV-S 06-07 Vaccine/PF	Fluarix 2006-2007 (PF)
Influenza TV-S 06-07 Vaccine/PF	Fluvirin 2006-07 (PF)
Influenza TV-S 06-07 Vaccine/PF	Fluzone 2006-2007 (PF)
Influenza TV-S 06-07 Vaccine/PF	Fluzone Pedi 2006-2007 (PF)
Influenza TV-S 07-08 Vaccine/PF	Afluria 2007-2008 (PF)
Influenza TV-S 07-08 Vaccine/PF	Fluarix 2007-08 (PF)
Influenza TV-S 07-08 Vaccine/PF	Fluvirin 2007-2008 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Influenza TV-S 07-08 Vaccine/PF	Fluzone 2007-2008 (PF)
Influenza TV-S 07-08 Vaccine/PF	Fluzone Pedi 2007-2008 (PF)
Influenza TV-S 08-09 Vaccine/PF	Afluria 2008-2009 (PF)
Influenza TV-S 08-09 Vaccine/PF	Fluarix 2008-09 (PF)
Influenza TV-S 08-09 Vaccine/PF	Fluvirin 2008-2009 (PF)
Influenza TV-S 08-09 Vaccine/PF	Fluzone 2008-2009 (PF)
Influenza TV-S 08-09 Vaccine/PF	Fluzone Pedi 2008-2009 (PF)
Influenza Trivalent-Split 2006-2007 Vaccine	Flulaval 2006-2007
Influenza Trivalent-Split 2006-2007 Vaccine	Fluvirin 2006-07
Influenza Trivalent-Split 2006-2007 Vaccine	Fluzone 2006-2007
Influenza Virus Vaccine Tri-Split 2009-2010	Afluria 2009-2010
Influenza Virus Vaccine Tri-Split 2009-2010	Flulaval 2009-2010
Influenza Virus Vaccine Tri-Split 2009-2010	Fluvirin 2009-2010
Influenza Virus Vaccine Tri-Split 2009-2010	Fluzone 2009-2010
Influenza Virus Vaccine Tri-Split 2010-2011	Flulaval 2010-2011
Influenza Virus Vaccine Tri-Split 2010-2011	Fluvirin 2010-2011
Influenza Virus Vaccine Tri-Split 2010-2011	Fluzone 2010-2011
Influenza Virus Vaccine Trivalent 2009-2010 (Live)	Flumist 2009-2010
Influenza Virus Vaccine Trivalent 2010-2011 (Live)	Flumist 2010-2011
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Afluria 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Agriflu 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluarix 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluvirin 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluzone 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluzone High-Dose 2009-10 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluzone Pedi 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Afluria 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Agriflu 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Fluarix 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Fluvirin 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Fluzone 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Fluzone High-Dose 2010-11 (PF)
Influenza Virus Vaccine Trivalent-Split 2011-2012/PF	Fluzone High-Dose 2011-12 (PF)
Influenza Virus Vaccine Trivalent-Split 2011-2012/PF	Fluzone Intraderm 2011-12 (PF)
Influenza-A (H1N1) Virus Vaccine Monovalent 2009 (Live)	influenza A(H1N1)vac 2009 live
Japanese encephalitis vaccine/PF	Ixiaro (PF)
Lyme Disease vacc, recomb OSPA	LYMERix
Measles Vaccine, Live, Attenuated/PF	Attenuvax (PF)
Meningococcal Vaccine A,C,Y,W-135/PF	Menomune - A/C/Y/W-135 (PF)
Mumps Vaccine, Live/PF	Mumpsavax (PF)
Neisseria meningitidis B (A05 & B01), (fHBP), rec component	Penbraya MenB Component (PF)
Neisseria meningitidis group B, lipidated fHBP recombinant	Trumenba
Rho(D) immune globulin	BayRho-D
Rho(D) immune globulin	HyperRHO S/D
Rho(D) immune globulin	MICRhoGAM Ultra-Filtered PLUS
Rho(D) immune globulin	MicRhoGam Ultra-Filtered
Rho(D) immune globulin	RhoGAM Ultra-Filtered PLUS

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Non-Proprietary Name	Proprietary Name
Rho(D) immune globulin	RhoGam Ultra-Filtered
Rho(D) immune globulin	Rhophylac
Rho(D) immune globulin	WinRho SD
Rho(D) immune globulin	WinRho SDF
Rho(D) immune globulin/maltose	WinRho SDF
Staphylococcus vaccine	Staphage Lysate (Spl)
Staphylococcus vaccine	Staphage Lysate I and III
adenovirus live type-4 and adenovirus live type-7 vaccine	adenovirus vac live type-4, 7
adenovirus vaccine live type-4	adenovirus vaccine live type-4
adenovirus vaccine live type-7	adenovirus vaccine live type-7
allergenic extract tree pollen-American Elm	aller ext-tree pollen,Am Elm
allergenic extract, grass pollen-Bermuda, standard	allerg ex,grass pollen-Bermuda
allergenic extract, grass pollen-orchard grass, standard	allerg ex,grass pollen-orchard
allergenic extract, mite-D.farinae-D. pteronyssinus, standard	Odactra
allergenic extract, mite-D.farinae-D. pteronyssinus, standard	allerg xt,D.farinae-D. pteronys
allergenic extract, grass pollen-June(Kentucky blue), standard	all.xt,Kblue-June grass pollen
allergenic extract, grass pollen-redtop, standard	allerg ext,grass pollen-redtop
allergenic extract, grass pollen-timothy, standard	Grastek
allergenic extract, grass pollen-timothy, standard	allerg xt,grass pollen-timothy
allergenic extract, mite-Dermatophagoides pteronyssinus, std	allergen xt-mite,D. pteronyssin
allergenic extract-Acremonium strictum	allerg ext-Acremonium strictum
allergenic extract-Alternaria alternata	aller ext-Alternaria alternata
allergenic extract-American cockroach	aller ext-American cockroach
allergenic extract-Aspergillus fumigatus	allergen ext-Aspergillus fumig
allergenic extract-Aspergillus oryzae, niger, repens, terreus	allergen ext-Aspergillus, mixed
allergenic extract-Aureobasidium pullulans	allergen ext-Aureoba.pullulans
allergenic extract-Botrytis cinerea	allergen ext-Botrytis cinerea
allergenic extract-Candida albicans	allergen ext-Candida albicans
allergenic extract-Cladosporium cladosporioides	allergen ext-C.cladosporioides
allergenic extract-Cladosporium sphaerospermum	allergen ext-C.sphaerospermum
allergenic extract-Curvularia	allergenic extract-Curvularia
allergenic extract-Drechslera sorokiniana	allergen extract-D.sorokiniana
allergenic extract-Epicoccum nigrum	allergenic xt-Epicoccum nigrum
allergenic extract-Fusarium oxysporum	allergen ex-Fusarium oxysporum
allergenic extract-German cockroach	allergen ext-German cockroach
allergenic extract-Mucor plumbeus	allergenic ext-Mucor plumbeus
allergenic extract-Penicillium notatum	allerg ext-Penicillium notatum
allergenic extract-Phoma herbarum	allergenic ext-Phoma herbarum
allergenic extract-Rhizopus oryzae	allergenic ext-Rhizopus oryzae
allergenic extract-Saccharomyces cerevisiae	allergen extract-S. cerevisiae
allergenic extract-Trichophyton mentagrophytes	Trichophyton
allergenic extract-Trichophyton mentagrophytes	allergen ext-T. mentagrophytes
allergenic extract-alfalfa	allergenic extract-alfalfa

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Non-Proprietary Name	Proprietary Name
allergenic extract-cattle epithelium	allergen ext-cattle epithelium
allergenic extract-cockroach (American and German)	allergenic extract-cockroach
allergenic extract-corn smut	allergenic extract-corn smut
allergenic extract-cultivated crop pollen-corn	allergen ext-crop pollen-corn
allergenic extract-dog epithelium	allergenic ext-dog epithelium
allergenic extract-fire ant	allergenic extract-fire ant
allergenic extract-grass pollen	allergenic ext-grass pollen
allergenic extract-grass pollen-Johnson	allerg ex-grass pollen-Johnson
allergenic extract-grass pollen-bahia	allergen xt-grass pollen-bahia
allergenic extract-grass pollen-meadow fescue, standardized	allerg xt,grass-meadow fescue
allergenic extract-grass pollen-perennial rye, standard	allerg ext-grass,perennial rye
allergenic extract-grass pollen-quack	allergen xt-grass pollen-quack
allergenic extract-grass pollen-smooth brome	allergen xt-grass pollen-brome
allergenic extract-guinea pig	allergenic extract-guinea pig
allergenic extract-horse epithelium	allergenic ex-horse epithelium
allergenic extract-mixed feathers, chicken, duck, goose	allergenic ext, mixed feathers
allergenic extract-mixed weed pollen-short and tall ragweed	allergenic ext-mixed ragweed
allergenic extract-mosquito	allergenic extract-mosquito
allergenic extract-mouse epithelium	allergenic xt-mouse epithelium
allergenic extract-rabbit epithelium	allergen ext-rabbit epithelium
allergenic extract-sweet vernal, standardized	std grass pollen-sweet vernal
allergenic extract-tree and shrub pollen	allergenic ext-tree pollen
allergenic extract-tree pollen-American beech	allergen ext-Amer beech pollen
allergenic extract-tree pollen-American sycamore	allergen xt-Am.sycamore pollen
allergenic extract-tree pollen-Arizona cypress	tree pollen-Arizona cypress
allergenic extract-tree pollen-Australian pine	allergen xt tree pol-Aust pine
allergenic extract-tree pollen-Virginia live oak	allergen xt-Virginia live oak
allergenic extract-tree pollen-acacia	allerg ext-tree pollen-acacia
allergenic extract-tree pollen-alder white	allerg ext-tree pollen-alder
allergenic extract-tree pollen-bald cypress	tree pollen-bald cypress
allergenic extract-tree pollen-bayberry	aller ext-tree pollen,bayberry
allergenic extract-tree pollen-black walnut	allerg ext-black walnut pollen
allergenic extract-tree pollen-black willow	tree pollen-black willow
allergenic extract-tree pollen-box elder	aller xt-tree pollen,box elder
allergenic extract-tree pollen-eastern cottonwood	aller xt-tree pol,e.cottonwood
allergenic extract-tree pollen-elm, cedar	allerg xt-tree poll-elm, cedar
allergenic extract-tree pollen-hackberry	aller xt-tree pollen,hackberry
allergenic extract-tree pollen-juniper, western	allerg ext-tree poll-jun, west
allergenic extract-tree pollen-kapok	allergen ext-tree pollen-kapok
allergenic extract-tree pollen-melaleuca	aller xt-tree pollen-melaleuca
allergenic extract-tree pollen-mesquite	aller ext-tree pollen,mesquite
allergenic extract-tree pollen-mountain cedar	allergn ext-mount.cedar pollen
allergenic extract-tree pollen-mulberry, red	allergn xt-red mulberry pollen
allergenic extract-tree pollen-mulberry, white	allergn xt-wht mulberry pollen
allergenic extract-tree pollen-olive	allergen ext-olive tree pollen
allergenic extract-tree pollen-palm, queen	allergen xt-queen palm pollen

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
allergenic extract-tree pollen-pecan	allergen ext-tree pollen,pecan
allergenic extract-tree pollen-pepper tree, California	all ext-Cal pepper tree pollen
allergenic extract-tree pollen-pine, white	allerg xt-white pine pollen
allergenic extract-tree pollen-privet	tree pollen-privet
allergenic extract-tree pollen-red birch	aller xt-tree pollen,red birch
allergenic extract-tree pollen-red cedar	aller ext-tree poll,red cedar
allergenic extract-tree pollen-red maple	allerg ext-tree poll-red maple
allergenic extract-tree pollen-red oak	allerg ext-tree pollen-red oak
allergenic extract-tree pollen-shagbark hickory	aller xt-shagbark hickory poll
allergenic extract-tree pollen-sweet gum	tree pollen-sweet gum
allergenic extract-tree pollen-white ash	aller xt-tree pollen,white ash
allergenic extract-tree pollen-white birch	allerg xt-white birch pollen
allergenic extract-tree pollen-white oak	aller xt-tree pollen-white oak
allergenic extract-venom-honey bee	Honey Bee Treatment
allergenic extract-venom-honey bee	allergen ext-venom-honey bee
allergenic extract-venom-mixed vespid protein	aller ex-venom-mix vespid prot
allergenic extract-venom-wasp protein	Venomil Wasp Venom
allergenic extract-venom-wasp protein	Venomil Wasp Venom Protein
allergenic extract-venom-wasp protein	allergen ex-venom-wasp protein
allergenic extract-venom-white-faced hornet protein	White-Faced Hornet Venom Treat
allergenic extract-venom-white-faced hornet protein	aller ex-venom-wht hornet prot
allergenic extract-venom-yellow hornet protein	Yellow Hornet Venom
allergenic extract-venom-yellow hornet protein	Yellow Hornet Venom Treatment
allergenic extract-venom-yellow hornet protein	aller ex-venom-ylw hornet prot
allergenic extract-venom-yellow jacket protein	Yellow Jacket Venom Treatment
allergenic extract-venom-yellow jacket protein	aller ex-venom-ylw jacket prot
allergenic extract-venom-yellow jacket protein	yellow jacket venom
allergenic extract-weed pollen	allergenic extract-weed pollen
allergenic extract-weed pollen-English plantain	allergen ext-English plantain
allergenic extract-weed pollen-Kochia (firebush)	aller ext-weed pollen-Kochia
allergenic extract-weed pollen-Russian thistle	all xt-weed pol-Russian thistl
allergenic extract-weed pollen-carelessweed	weed pollen-carelessweed
allergenic extract-weed pollen-cocklebur	aller xt-weed pollen-cocklebur
allergenic extract-weed pollen-dog fennel	allerg xt-weed poll-dog fennel
allergenic extract-weed pollen-giant (tall) ragweed	allerg ext-tall ragweed pollen
allergenic extract-weed pollen-goldenrod	aller xt-weed pollen-goldenrod
allergenic extract-weed pollen-lambsquarters	allergen-weed-lambsquarters
allergenic extract-weed pollen-mugwort	allerg ext-weed pollen-mugwort
allergenic extract-weed pollen-rough pigweed	allerg ex-weed pol-rgh pigweed
allergenic extract-weed pollen-sagebrush	aller xt-weed pollen-sagebrush
allergenic extract-weed pollen-sheep sorrel	all ext-weed pol-sheep sorrel
allergenic extract-weed pollen-sheep sorrel,yellow dock	allerg xt-sheep sor,yellw dock
allergenic extract-weed pollen-short ragweed	Ragwitek
allergenic extract-weed pollen-short ragweed	weed pollen-short ragweed
allergenic extract-weed pollen-spiny pigweed	aller ext-spiny pigweed pollen
allergenic extract-weed pollen-true marsh elder	weed pollen-true marsh elder
allergenic extract-weed pollen-western ragweed	weed pollen-western ragweed
allergenic extract-weed pollen-yellow dock	aller xt-weed poll-yellow dock
anthrax vaccine adsorbed	BioThrax

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Non-Proprietary Name	Proprietary Name
anthrax vaccine adsorbed, adjuvanted	Cyfundus (National Stockpile)
anti-thymocyte globulin,rabbit	Thymoglobulin
antivenin,Crotalidae (equine)	Anavip
antivenin,Crotalidae (equine)	Antivenin Crotalidae
antivenin,Latrodictus mactans	antivenin Latrodectus mactans
antivenin,Micrurus fulvius	antivenin, Micrurus fulvius
antivenin,crotalidae Fab(ovin)	CroFab
bacterial vaccines,mixed	MRV Vaccine
bamlanivimab	bamlanivimab
bebtelovimab	bebtelovimab
bee venom protein (honey bee)	allergen ext-venom-honey bee
bezlotoxumab	Zinplava
botulism antitoxin heptavalent	
A,B,C,D,E,F,G(equine)/maltose	botulism antitoxin heptavalent
botulism immune globulin, human	BabyBIG
casirivimab	casirivimab (REGN10933)
casirivimab (REGN10933)/imdevimab (REGN10987)	REGEN-COV (EUA)
casirivimab (REGN10933)/imdevimab (REGN10987)	casirivimab-imdevimab
cat hair standardized allergenic extract	ALK SQ Cat Hair
cat hair standardized allergenic extract	cat hair std allergenic ext
centruroides (scorpion) polyvalent antivenom	Anascorp
chemical allergens	T.R.U.E. Test Allergen
chikungunya vaccine, live/preservative free	Ixchiq
cholera vaccine	cholera vaccine
cholera vaccine, live	Vaxchora Active Component
cholera vaccine, live	Vaxchora Vaccine
cilgavimab	cilgavimab
cytomegalovirus immune globulin (human)	CytoGam
cytomegalovirus immune globulin (human)	cytomegalovirus immune glob
dengue tetravalent vaccine, live, vero cell/PF	Dengvaxia (PF)
diphth,pertuss(acell),tet ped	Certiva
diphth,pertuss(acell),tet ped	Daptacel (Pediatric)
diphth,pertuss(acell),tet ped	Infanrix
diphth,pertuss(acell),tet ped	Tripedia
diphther,pertus(acel),tetanus,polio vacc,component 1 of 2/PF	Pentacel DTaP-IPV Compnt (PF)
diphther,pertuss,tetanus vac	DTP Toxoids Adsorbed
diphther,pertuss,tetanus vac/Haemoph B polysac conj-tet tox	ActHIB-DTP
diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Daptacel (DTaP Pediatric) (PF)
diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Infanrix (DTaP) (PF)
diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Tripedia (PF)
diphtheria, pertussis(acell),tetanus,polio vaccine/PF	Kinrix (PF)
diphtheria, pertussis(acell),tetanus,polio vaccine/PF	Quadracel (PF)
diphtheria,pertus(acell),tetanus/hepB/polio/Hib conj-meng/PF	Vaxelis (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphtheria,pertussis(acell),tetanus,polio/Haemophilus B/PF	Pentacel (PF)
diphtheria,pertussis(acellular),tetanus vaccine	Acel-Imune
diphtheria,pertussis(acellular),tetanus vaccine	Boostrix Tdap
diphtheria,pertussis(acellular),tetanus vaccine/PF	Adacel(Tdap Adolesn/Adult)(PF)
diphtheria,pertussis,tetanus,Haemophilus B conjugate vaccine	Tetramune
ebola (Zaire) recombinant vaccine, live, vero cell/PF	Ervebo(PF)(National Stockpile)
etesevimab	etesevimab
etranacogene dezaparvovec-drlb	Hemgenix
flu vaccine qs 2016-2017(4 years and older)cell derived/PF	Flucelvax Quad 2016-2017 (PF)
flu vaccine quad 2017-2018(4 years and older)cell derived/PF	Flucelvax Quad 2017-2018 (PF)
flu vaccine quad 2018-2019(4 years and older)cell derived/PF	EZ Flu 2018-19(Flucelvax)(PF)
flu vaccine quad 2018-2019(4 years and older)cell derived/PF	Flucelvax Quad 2018-2019 (PF)
flu vaccine quad 2019-2020(4 years and older)cell derived/PF	Flucelvax Quad 2019-2020 (PF)
flu vaccine quad 2020-2021(4 years and older)cell derived/PF	Flucelvax Quad 2020-2021 (PF)
flu vaccine quad 2021-2022(6 month and older)cell derived/PF	Flucelvax Quad 2021-2022 (PF)
flu vaccine quad 2022-2023(6 month and older)cell derived/PF	Flucelvax Quad 2022-2023 (PF)
flu vaccine quad 2023-2024(6 month and older)cell derived/PF	Flucelvax Quad 2023-2024 (PF)
flu vaccine quadriv 2017-2018(4 years and older)cell derived	Flucelvax Quad 2017-2018
flu vaccine quadriv 2018-2019(4 years and older)cell derived	Flucelvax Quad 2018-2019
flu vaccine quadriv 2019-2020(4 years and older)cell derived	Flucelvax Quad 2019-2020
flu vaccine quadriv 2020-2021(4 years and older)cell derived	Flucelvax Quad 2020-2021
flu vaccine quadriv 2021-2022(6 month and older)cell derived	Flucelvax Quad 2021-2022
flu vaccine quadriv 2022-2023(6 month and older)cell derived	Flucelvax Quad 2022-2023
flu vaccine quadriv 2023-2024(6 month and older)cell derived	Flucelvax Quad 2023-2024
grass pollen-orchard/sweet vernal/rye/Kentucky/timothy, std.	Oralair
haemophilus b conjugate vaccine-tetanus toxoid(15mos-4yr)/PF	Hiberix (PF)
hep B virus,rcmb/diphth,pertus(acell),tet,polio vaccine/PF	Pediarix (PF)
hepatitis A virus and hepatitis B virus vaccine/PF	Twinrix (PF)
hepatitis A virus vaccine	Havrix

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hepatitis A virus vaccine	Vaqta
hepatitis A virus vaccine/PF	Havrix (PF)
hepatitis A virus vaccine/PF	Vaqta (PF)
hepatitis A virus vaccine/hepatitis B virus vaccine	Twinrix
hepatitis B immune globulin	BayHep B
hepatitis B immune globulin	BayHep B Neonatal
hepatitis B immune globulin	H-BIG
hepatitis B immune globulin	HyperHEP B
hepatitis B immune globulin	HyperHEP B Neonatal
hepatitis B immune globulin	HyperHEP S/D
hepatitis B immune globulin	Nabi-HB
hepatitis B immune globulin/maltose	HepaGam B
hepatitis B vaccine recombinant/vaccine adjuvant CpG 1018/PF	Heplisav-B (PF)
hepatitis B virus vaccine recombinant, isoform S,M,L/PF	Prehevbrio (PF)
hepatitis B virus vaccine recombinant/PF	Engerix-B (PF)
hepatitis B virus vaccine recombinant/PF	Engerix-B Pediatric (PF)
hepatitis B virus vaccine recombinant/PF	Recombivax HB (PF)
hepatitis B virus vaccine, recombinant	Engerix-B (Hepatitis B) Vaccine
hepatitis B virus vaccine, recombinant	Recombivax HB
hepatitis B virus vaccine/Haemoph B polysac conj-mening/PF	Comvax (PF)
house dust	Center-AI House Dust
house dust	house dust
human papillomavirus vaccine, 9-valent/PF	Gardasil 9 (PF)
human papillomavirus vaccine, bivalent/PF	Cervarix Vaccine (PF)
human papillomavirus vaccine, quadrivalent/PF	Gardasil (PF)
hymenoptera allergenic extract	Albay Honey Bee Venom
hymenoptera allergenic extract	Albay Mixed Vespidae Venom
hymenoptera allergenic extract	Albay White Faced Hornet Venom
hymenoptera allergenic extract	Albay-Hornet
hymenoptera allergenic extract	Albay-Yellow Jacket
hymenoptera allergenic extract	Insects Extract
hymenoptera allergenic extract	Mixed Vespidae Venom Protein
hymenoptera allergenic extract	Mixed Vespidae Venom Protein Kit
hymenoptera allergenic extract	Venomil Honey Bee Venom
hymenoptera allergenic extract	Venomil Mixed Vespidae Venom
hymenoptera allergenic extract	Venomil Wh-Face Hornet Venom
hymenoptera allergenic extract	Venomil White Face Hornet
hymenoptera allergenic extract	Venomil White Faced Hornet
hymenoptera allergenic extract	Venomil Yellow Hornet Venom
hymenoptera allergenic extract	Venomil Yellow Jacket Venom
hymenoptera allergenic extract	aller ex-venom-ylw jacket prot
hymenoptera allergenic extract	hymenoptera allergenic extract
imdevimab	imdevimab (REGN10987)
immune globulin, gamm(IgG)/glycine/IgA greater than 50 mcg/mL	Bivigam
immune globulin, gamm(IgG)/glycine/IgA greater than 50 mcg/mL	Cuvitru

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
immune globulin,gamm(IgG)/glycine/IgA greater than 50 mcg/mL	Gammagard Liquid
immune globulin,gamm(IgG)/glycine/IgA greater than 50 mcg/mL	Gamunex
immune globulin,gamm(IgG)/glycine/IgA greater than 50 mcg/mL	HyQvia IG Component
immune globulin,gamm(IgG)/glycine/glucose/IgA 0 to 50 mcg/mL	Gammagard S-D (IgA < 1 mcg/mL)
immune globulin,gamm(IgG)/glycine/glucose/IgA 0 to 50 mcg/mL	Gammagard S/D
immune globulin,gamm(IgG)/maltose/IgA greater than 50 mcg/mL	Octagam
immune globulin,gamm(IgG)/sorbitol/glycin/IgA 0 to 50 mcg/mL	Gammaflex (with sorbitol)
immune globulin,gamm(IgG)/sucrose/IgA greater than 50 mcg/mL	Carimune NF Nanofiltered
immune globulin,gamma (IgG)-klhw human	Xembify
immune globulin,gamma (IgG)-slra human	Asceniv
immune globulin,gamma (IgG)/glycine/IgA 0 to 50 mcg/mL	Gammaflex
immune globulin,gamma (IgG)/proline/IgA 0 to 50 mcg/mL	Hizentra
immune globulin,gamma (IgG)/proline/IgA 0 to 50 mcg/mL	Privigen
immune globulin,gamma (IgG)/sorbitol/IgA 0 to 50 mcg/mL	Flebogamma DIF
immune globulin,gamma caprylate (IgG)	Gamunex
immune globulin,gamma(IgG)	BayGam
immune globulin,gamma(IgG)	Carimune
immune globulin,gamma(IgG)	Carimune NF Nanofiltered
immune globulin,gamma(IgG)	Flebogamma
immune globulin,gamma(IgG)	GamaSTAN S/D
immune globulin,gamma(IgG)	Gamimune N
immune globulin,gamma(IgG)	Gammar-P IV
immune globulin,gamma(IgG)	Iveegam
immune globulin,gamma(IgG)	Iveegam En
immune globulin,gamma(IgG)	Panglobulin
immune globulin,gamma(IgG)	Panglobulin NF
immune globulin,gamma(IgG)	Polygam S/D
immune globulin,gamma(IgG)	Sandoglobulin
immune globulin,gamma(IgG)	Venoglobulin-S
immune globulin,gamma(IgG)	Vivaglobin
immune globulin,gamma(IgG)	immune globulin (human) (IgG)
immune globulin,gamma(IgG) human/hyaluronidase, human recomb	HyQvia
immune globulin,gamma(IgG)-hipp human/maltose	Cutaquig
immune globulin,gamma(IgG)-ifas human/glycine	Panzyga
immune globulin,gamma(IgG)/glycine	GamaSTAN
immune globulin,gamma(IgG)/glycine	GamaSTAN S/D

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
immune globulin,gamma(IgG)/glycine/IgA average 46 mcg/mL	Gammaked
immune globulin,gamma(IgG)/glycine/IgA average 46 mcg/mL	Gamunex-C
influenz vir vac tv p-surf2003	Fluvirin 2003-2004
influenz vir vac tv p-surf2004	Fluvirin 2004-2005
influenza tv-s 05-06 vaccine	Fluvirin 2005-2006
influenza tv-s 05-06 vaccine	Fluzone 2005-2006
influenza tv-s 07-08 vaccine	Afluria 2007-2008
influenza tv-s 07-08 vaccine	Flulaval 2007-2008
influenza tv-s 07-08 vaccine	Fluvirin 2007-2008
influenza tv-s 07-08 vaccine	Fluzone 2007-2008
influenza tv-s 08-09 vaccine	Afluria 2008-2009
influenza tv-s 08-09 vaccine	Flulaval 2008-2009
influenza tv-s 08-09 vaccine	Fluvirin 2008-2009
influenza tv-s 08-09 vaccine	Fluzone 2008-2009
influenza vacc,tri 2003(live)	FluMist 2003-2004
influenza vacc,tri 2006(live)	FluMist 2006-2007
influenza vacc,tri 2007(live)	FluMist 2007-2008
influenza vacc,tri 2008(live)	Flumist 2008-2009
influenza vacc,tri live 2004	FluMist 2004-2005
influenza vaccine quadrivalent 2020-21 (65 yr up)/MF59C.1/PF	Fluad Quad 2020-21(65y up)(PF)
influenza vaccine quadrivalent 2021-22 (65 yr up)/MF59C.1/PF	Fluad Quad 2021-22(65y up)(PF)
influenza vaccine quadrivalent 2022-23 (65 yr up)/MF59C.1/PF	Fluad Quad 2022-23(65y up)(PF)
influenza vaccine quadrivalent 2023-24 (65 yr up)/MF59C.1/PF	Fluad Quad 2023-24(65y up)(PF)
influenza vaccine quadrivalent live 2014-2015 (2 yrs-49 yrs)	Flumist Quad 2014-2015
influenza vaccine quadrivalent live 2015-2016 (2 yrs-49 yrs)	Flumist Quad 2015-2016
influenza vaccine quadrivalent live 2016-2017 (2 yrs-49 yrs)	Flumist Quad 2016-2017
influenza vaccine quadrivalent live 2017-2018 (2 yrs-49 yrs)	Flumist Quad 2017-2018
influenza vaccine quadrivalent live 2018-2019 (2 yrs-49 yrs)	Flumist Quad 2018-2019
influenza vaccine quadrivalent live 2019-2020 (2 yrs-49 yrs)	Flumist Quad 2019-2020
influenza vaccine quadrivalent live 2020-2021 (2 yrs-49 yrs)	Flumist Quad 2020-2021
influenza vaccine quadrivalent live 2021-2022 (2 yrs-49 yrs)	Flumist Quad 2021-2022
influenza vaccine quadrivalent live 2022-2023 (2 yrs-49 yrs)	Flumist Quad 2022-2023
influenza vaccine quadrivalent live 2023-2024 (2 yrs-49 yrs)	Flumist Quad 2023-2024

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza vaccine tri-splt 2012-13(18 yr +)cell derived/PF	Flucelvax (PF)
influenza vaccine trivalent 2015-16(18 yr,up)cell derived/PF	EZ Flu 2015-16(Flucelvax)(PF)
influenza vaccine trivalent 2015-16(18 yr,up)cell derived/PF	Flucelvax 2015-2016 (PF)
influenza vaccine tv split 2013-14(18 yr,up) cell derived/PF	Flucelvax 2013-2014 (PF)
influenza vaccine tv split 2014-15 (18 yr,up)cell derived/PF	Flucelvax 2014-2015 (PF)
influenza vaccine tv split 2014-15 (18 yr,up)cell derived/PF	Single Use EZ Flu 2014-15(PF)
influenza vaccine tvs 2015-16 (65 yr,up)/adjuvant MF59C.1/PF	Fluad 2015-16(65yr+)(PF)
influenza vaccine tvs 2016-17 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2016-2017 (65 yr up)(PF)
influenza vaccine tvs 2017-18 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2017-2018 (65 yr up)(PF)
influenza vaccine tvs 2018-19 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2018-2019 (65 yr up)(PF)
influenza vaccine tvs 2019-20 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2019-2020 (65 yr up)(PF)
influenza vaccine tvs 2020-21 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2020-2021 (65 yr up)(PF)
influenza virus tri-split	FluShield 1999-2000
influenza virus tri-split	FluShield 2000-2001
influenza virus tri-split	FluShield 2001-2002
influenza virus tri-split	FluShield 2002-2003
influenza virus tri-split	Fluogen
influenza virus tri-split	Fluogen Subvirion
influenza virus tri-split	Fluzone 1998-1999
influenza virus tri-split	Fluzone 1999-2000
influenza virus tri-split	Fluzone 2000-2001
influenza virus tri-split	Fluzone 2001-2002
influenza virus tri-split	Fluzone 2002-2003
influenza virus tri-split 2002	Fluzone Pediatric 2002-2003
influenza virus tri-split 2003	Fluzone 2003-2004
influenza virus tri-split 2003	Fluzone Pediatric 2003-2004
influenza virus tri-split 2004	Fluzone 2004-2005
influenza virus tri-split 2004	Fluzone Pediatric 2004-2005
influenza virus tri-whole	Fluzone 1998-1999 Tri-Whole
influenza virus tri-whole	Fluzone 2000-2001 Tri-Whole
influenza virus vacc quad 2020 south hem (6 mos and up)	Fluzone Quad Southern Hem 2020
influenza virus vacc quad 2020 south hem (6 mos and up)/PF	Fluzone Quad South Hem2020(PF)
influenza virus vacc quad 2021 south hem (6 months and up)	Fluzone Quad Southern Hem 2021
influenza virus vacc quad 2021 south hem (6 mos and up)/PF	Fluzone Quad South Hem2021(PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine 2011-2012 (6 mos-35 mos)/PF	Fluzone 2011-2012 (PF)
influenza virus vaccine 2012-2013 (6 mos-35 mos)/PF	Fluzone Pedi 2012 -2013 (PF)
influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Fluarix Quad 2013-2014 (PF)
influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Fluzone Quad 2013-2014 (PF)
influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Single Use EZ Flu 2013-14 (PF)
influenza virus vaccine quad vs 2013-2014 (36 mos and older)	Flulaval Quad 2013-2014
influenza virus vaccine quad vs 2013-2014 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2013-14 (PF)
influenza virus vaccine quad vs 2014-2015 (36 mos and older)	Flulaval Quad 2014-2015
influenza virus vaccine quadrival 2014-15 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2014-15 (PF)
influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Fluarix Quad 2014-2015 (PF)
influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Flulaval Quad 2014-2015 (PF)
influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Fluzone Quad 2014-2015 (PF)
influenza virus vaccine quadrival 2014-2015(6 mos and older)	Fluzone Quad 2014-2015
influenza virus vaccine quadrival 2015-16 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2015-16 (PF)
influenza virus vaccine quadrival 2015-2016 (36 mos, older)	Flulaval Quad 2015-2016
influenza virus vaccine quadrival 2016-17 (6 mos-35 mos)/PF	EZ Flu16-17(Fluzon Qd Ped)(PF)
influenza virus vaccine quadrival 2016-17 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2016-17 (PF)
influenza virus vaccine quadrival 2017-18 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2017-18 (PF)
influenza virus vaccine quadrival 2018-19 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2018-19 (PF)
influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Afluria Quad 2018-2019 (PF)
influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Fluarix Quad 2018-2019 (PF)
influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Flulaval Quad 2018-2019 (PF)
influenza virus vaccine quadrival 2019-20 (6 mos-35 mos)/PF	Afluria Qd 2019-20(6-35mo)(PF)
influenza virus vaccine quadrival 2019-20 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2019-20 (PF)
influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Fluarix Quad 2019-2020 (PF)
influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Flulaval Quad 2019-2020 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Fluzone Quad 2019-2020 (PF)
influenza virus vaccine quadrival 2020-2021(6 mos and up)/PF	Fluarix Quad 2020-2021 (PF)
influenza virus vaccine quadrival 2020-2021(6 mos and up)/PF	Flulaval Quad 2020-2021 (PF)
influenza virus vaccine quadrival 2020-2021(6 mos and up)/PF	Fluzone Quad 2020-2021 (PF)
influenza virus vaccine quadrival 2020-21 (6 mos-35 mos)/PF	Afluria Qd 2020-21(6-35mo)(PF)
influenza virus vaccine quadrival 2021-2022(6 mos and up)/PF	Fluarix Quad 2021-2022 (PF)
influenza virus vaccine quadrival 2021-2022(6 mos and up)/PF	Flulaval Quad 2021-2022 (PF)
influenza virus vaccine quadrival 2021-2022(6 mos and up)/PF	Fluzone Quad 2021-2022 (PF)
influenza virus vaccine quadrival 2021-22 (6 mos-35 mos)/PF	Afluria Qd 2021-22(6-35mo)(PF)
influenza virus vaccine quadrival 2022-2023(6 mos and up)/PF	Fluarix Quad 2022-2023 (PF)
influenza virus vaccine quadrival 2022-2023(6 mos and up)/PF	Flulaval Quad 2022-2023 (PF)
influenza virus vaccine quadrival 2022-2023(6 mos and up)/PF	Fluzone Quad 2022-2023 (PF)
influenza virus vaccine quadrival 2023-2024(6 mos and up)/PF	Fluarix Quad 2023-2024 (PF)
influenza virus vaccine quadrival 2023-2024(6 mos and up)/PF	Flulaval Quad 2023-2024 (PF)
influenza virus vaccine quadrival 2023-2024(6 mos and up)/PF	Fluzone Quad 2023-2024 (PF)
influenza virus vaccine quadrival split 2020-21(65 yr up)/PF	Fluzone HighDose Quad 20-21 PF
influenza virus vaccine quadrival split 2021-22(65 yr up)/PF	Fluzone HighDose Quad 21-22 PF
influenza virus vaccine quadrival split 2022-23(65 yr up)/PF	Fluzone HighDose Quad 22-23 PF
influenza virus vaccine quadrival split 2023-24(65 yr up)/PF	Fluzone HighDose Quad 23-24 PF
influenza virus vaccine quadrival split2015-16(36 mos,up)/PF	Fluarix Quad 2015-2016 (PF)
influenza virus vaccine quadrival split2015-16(36 mos,up)/PF	Fluzone Quad 2015-2016 (PF)
influenza virus vaccine quadrivalent 2015-16(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2015-16
influenza virus vaccine quadrivalent 2016-17(18 year and up)	Afluria Quad 2016-2017
influenza virus vaccine quadrivalent 2016-17(18yr and up)/PF	Afluria Quad 2016-2017 (PF)
influenza virus vaccine quadrivalent 2016-17(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2016-17

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine quadrivalent 2017-18 (36 mos up)/PF	Fluzone Quad 2017-2018 (PF)
influenza virus vaccine quadrivalent 2017-18 (5 year and up)	Afluria Quad 2017-2018
influenza virus vaccine quadrivalent 2017-18 (6 mos and up)	Flulaval Quad 2017-2018
influenza virus vaccine quadrivalent 2017-18 (6 mos and up)	Fluzone Quad 2017-2018
influenza virus vaccine quadrivalent 2017-18(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2017-18
influenza virus vaccine quadrivalent 2017-18(5 yr and up)/PF	Afluria Quad 2017-2018 (PF)
influenza virus vaccine quadrivalent 2018-19 (36 mos up)/PF	Fluzone Quad 2018-2019 (PF)
influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Afluria Quad 2018-2019
influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Flulaval Quad 2018-2019
influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Fluzone Quad 2018-2019
influenza virus vaccine quadrivalent 2019-20 (36 mos up)/PF	Afluria Qd 2019-20(3yr up)(PF)
influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Afluria Quad 2019-20(6mo up)
influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Flulaval Quad 2019-2020
influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Fluzone Quad 2019-2020
influenza virus vaccine quadrivalent 2020-21 (36 mos up)/PF	Afluria Qd 2020-21(3yr up)(PF)
influenza virus vaccine quadrivalent 2020-21 (6 mos and up)	Afluria Quad 2020-2021(6mo up)
influenza virus vaccine quadrivalent 2020-21 (6 mos and up)	Fluzone Quad 2020-2021
influenza virus vaccine quadrivalent 2021-22 (36 mos up)/PF	Afluria Qd 2021-22(3yr up)(PF)
influenza virus vaccine quadrivalent 2021-22 (6 mos and up)	Afluria Quad 2021-2022(6mo up)
influenza virus vaccine quadrivalent 2021-22 (6 mos and up)	Fluzone Quad 2021-2022
influenza virus vaccine quadrivalent 2022-23 (36 mos up)/PF	Afluria Qd 2022-23(3yr up)(PF)
influenza virus vaccine quadrivalent 2022-23 (6 mos and up)	Afluria Quad 2022-2023(6mo up)
influenza virus vaccine quadrivalent 2022-23 (6 mos and up)	Fluzone Quad 2022-2023
influenza virus vaccine quadrivalent 2023-24 (36 mos up)/PF	Afluria Qd 2023-24(3yr up)(PF)
influenza virus vaccine quadrivalent 2023-24 (6 mos and up)	Afluria Quad 2023-2024(6mo up)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine quadrivalent 2023-24 (6 mos and up)	Fluzone Quad 2023-2024
influenza virus vaccine quadval split 2016-17(36 mos up)/PF	Fluarix Quad 2016-2017 (PF)
influenza virus vaccine quadval split 2016-17(36 mos up)/PF	Fluzone Quad 2016-2017 (PF)
influenza virus vaccine qv 2017-18(18 yrs and older)rcmb/PF	Flublok Quad 2017-2018 (PF)
influenza virus vaccine qv 2018-19(18 yrs and older)rcmb/PF	Flublok Quad 2018-2019 (PF)
influenza virus vaccine qv 2019-20(18 yrs and older)rcmb/PF	Flublok Quad 2019-2020 (PF)
influenza virus vaccine qv 2020-21(18 yrs and older)rcmb/PF	Flublok Quad 2020-2021 (PF)
influenza virus vaccine qv 2021-22(18 yrs and older)rcmb/PF	Flublok Quad 2021-2022 (PF)
influenza virus vaccine qv 2022-23(18 yrs and older)rcmb/PF	Flublok Quad 2022-2023 (PF)
influenza virus vaccine qv 2023-24(18 yrs and older)rcmb/PF	Flublok Quad 2023-2024 (PF)
influenza virus vaccine qval live 2013-2014 (2 yrs-49 yrs)	Flumist 2013-2014
influenza virus vaccine qvalsplrit 2015-2016(6 mos and older)	Fluzone Quad 2015-2016
influenza virus vaccine qvalsplrit 2016-2017(6 mos and older)	Flulaval Quad 2016-2017
influenza virus vaccine qvalsplrit 2016-2017(6 mos and older)	Fluzone Quad 2016-2017
influenza virus vaccine qvalsplrit 2016-2017(6 mos and up)/PF	Flulaval Quad 2016-2017 (PF)
influenza virus vaccine qvalsplrit 2017-2018(6 mos and up)/PF	Fluarix Quad 2017-2018 (PF)
influenza virus vaccine qvalsplrit 2017-2018(6 mos and up)/PF	Flulaval Quad 2017-2018 (PF)
influenza virus vaccine tri-split 2013-14 (6 mos and older)	Fluzone 2013-2014
influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Fluarix 2014-2015 (PF)
influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Flulaval 2014-2015 (PF)
influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Fluzone 2014-2015 (PF)
influenza virus vaccine trival 2016-2017 (4yr and older)/PF	EZ Flu 2016-17 (Fluvirin) (PF)
influenza virus vaccine trival 2016-2017 (4yr and older)/PF	Fluvirin 2016-2017 (PF)
influenza virus vaccine trival 2017-2018 (4yr and older)/PF	Fluvirin 2017-2018 (PF)
influenza virus vaccine trival split 2016-2017(65 yr up)/PF	Fluzone High-Dose 2016-17 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine trival split 2017-2018(65 yr up)/PF	Fluzone High-Dose 2017-18 (PF)
influenza virus vaccine trival split 2018-2019(65 yr up)/PF	Fluzone High-Dose 2018-19 (PF)
influenza virus vaccine trival split 2019-2020(65 yr up)/PF	Fluzone High-Dose 2019-20 (PF)
influenza virus vaccine trivalent 2005-2006 (live)	FluMist 2005-2006
influenza virus vaccine trivalent 2011-2012 (live)	Flumist 2011-2012
influenza virus vaccine trivalent 2014-15 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2014-15 (PF)
influenza virus vaccine trivalent 2014-15 (36 mos and older)	Flulaval 2014-2015
influenza virus vaccine trivalent 2014-15 (6 mos and older)	Fluzone 2014-2015
influenza virus vaccine trivalent 2014-2015 (4 yr and older)	Fluvirin 2014-2015
influenza virus vaccine trivalent 2014-2015 (5 yr and older)	Afluria 2014-2015
influenza virus vaccine trivalent 2014-2015 (65 yr,older)/PF	Fluzone High-Dose 2014-15 (PF)
influenza virus vaccine trivalent 2015-16 (6 mos and older)	Fluzone 2015-2016
influenza virus vaccine trivalent 2015-2016 (4 yr and older)	Fluvirin 2015-2016
influenza virus vaccine trivalent 2015-2016 (4 yr, older)/PF	EZ Flu 2015-16 (Fluvirin) (PF)
influenza virus vaccine trivalent 2015-2016 (4 yr, older)/PF	Fluvirin 2015-2016 (PF)
influenza virus vaccine trivalent 2015-2016 (5 yr and older)	Afluria 2015-2016
influenza virus vaccine trivalent 2016-2017 (4 yr and older)	Fluvirin 2016-2017
influenza virus vaccine trivalent 2016-2017 (5 years up)/PF	Afluria 2016-2017 (PF)
influenza virus vaccine trivalent 2016-2017 (5 years up)/PF	EZ Flu 2016-17 (Afluria) (PF)
influenza virus vaccine trivalent 2016-2017 (5 yr and older)	Afluria 2016-2017
influenza virus vaccine trivalent 2017-2018 (4 yr and older)	Fluvirin 2017-2018
influenza virus vaccine trivalent 2017-2018 (5 years up)/PF	Afluria 2017-2018 (PF)
influenza virus vaccine trivalent 2017-2018 (5 yr and older)	Afluria 2017-2018
influenza virus vaccine trivalent 2018-19 (6 mos and older)	Afluria 2018-2019
influenza virus vaccine trivalent split 2015-16(65 yr,up)/PF	Fluzone High-Dose 2015-16 (PF)
influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 1998-1999

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2000-2001
influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2001-2002
influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2002-2003
influenza virus vaccine trivalent-split 2012-2013 (65yr+)/PF	Fluzone High-Dose 2012-13 (PF)
influenza virus vaccine trivalent 2014-2015 (4 yr, older)/PF	Fluvirin 2014-2015 (PF)
influenza virus vaccine trivalent 2014-2015 (5 yr, older)/PF	Afluria 2014-2015 (PF)
influenza virus vaccine trivalent 2015-2016 (5 yr, older)/PF	Afluria 2015-2016 (PF)
influenza virus vaccine tv 2012-2013 (18 to 49 yrs)recomb/PF	Flublok 2012-2013 (PF)
influenza virus vaccine tv 2013-2014 (18 to 49 yrs)recomb/PF	Flublok 2013-2014 (PF)
influenza virus vaccine tv 2014-2015(18 yrs, older)recomb/PF	Flublok 2014-2015 (PF)
influenza virus vaccine tv 2015-2016(18 yrs, older)recomb/PF	Flublok 2015-2016 (PF)
influenza virus vaccine tv 2016-17(18 yrs and older)rcmb/PF	Flublok 2016-2017 (PF)
influenza virus vaccine tv 2017-18(18 yrs and older)rcmb/PF	Flublok 2017-2018 (PF)
influenza virus vaccine tv live 2012-2013 (2 yrs-49 yrs)	Flumist 2012-2013
influenza virus vaccine tv split 2011-2012 (18 yr & older)	Flulaval 2011-2012
influenza virus vaccine tv split 2011-2012 (3 yr & older)/PF	Fluarix 2011-2012 (PF)
influenza virus vaccine tv split 2011-2012 (4 yr & older)	Fluvirin 2011-2012
influenza virus vaccine tv split 2011-2012 (4 yr & older)/PF	Fluvirin 2011-2012 (PF)
influenza virus vaccine tv split 2011-2012 (6 mos and older)	Fluzone 2011-2012
influenza virus vaccine tv split 2011-2012 (9 yr & older)	Afluria 2011-2012
influenza virus vaccine tv split 2011-2012 (9 yr & older)/PF	Afluria 2011-2012 (PF)
influenza virus vaccine tv split 2012-2013 (18 yr & older)	Flulaval 2012-2013
influenza virus vaccine tv split 2012-2013 (3 yr & older)/PF	Fluarix 2012-2013 (PF)
influenza virus vaccine tv split 2012-2013 (4 yr & older)	Fluvirin 2012-2013
influenza virus vaccine tv split 2012-2013 (4 yr & older)	Physicians EZ Use Flu 2012-13

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine tv split 2012-2013 (4 yr & older)/PF	Fluvirin 2012-2013 (PF)
influenza virus vaccine tv split 2012-2013 (4 yr & older)/PF	Single Use EZ Flu 2012-13 (PF)
influenza virus vaccine tv split 2012-2013 (5 yr & older)	Afluria 2012-2013
influenza virus vaccine tv split 2012-2013 (5 yr & older)/PF	Afluria 2012-2013 (PF)
influenza virus vaccine tv split 2012-2013 (6 mos and older)	Fluzone 2012-2013
influenza virus vaccine tv split 2013-14 (5 yr and older)/PF	Afluria 2013-2014 (PF)
influenza virus vaccine tv split 2013-2014 (4 yr and older)	Fluvirin 2013-2014
influenza virus vaccine tv split 2013-2014 (4 yr and up)/PF	Fluvirin 2013-2014 (PF)
influenza virus vaccine tv split 2013-2014 (4 yr and up)/PF	Single Use EZ Flu 2013-14 (PF)
influenza virus vaccine tv split 2013-2014 (5 yr and older)	Afluria 2013-2014
influenza virus vaccine tv-sp 2011-12 (36 mos and older)/PF	Fluzone 2011-2012 (PF)
influenza virus vaccine tvs 2012-2013 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2012-13 (PF)
influenza virus vaccine tvs 2012-2013 (36 mos and older)/PF	Fluzone 2012-2013 (PF)
influenza virus vaccine tvs 2013-2014 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2013-14 (PF)
influenza virus vaccine tvs 2013-2014 (36 mos and older)	Flulaval 2013-2014
influenza virus vaccine tvs 2013-2014 (36 mos and older)/PF	Fluarix 2013-2014 (PF)
influenza virus vaccine tvs 2013-2014 (36 mos and older)/PF	Fluzone 2013-2014 (PF)
influenza virus vaccine tvs 2013-2014 (6 mos-35 mos)/PF	Fluzone Pedi 2013-2014 (PF)
influenza virus vaccine tvs 2013-2014 (65 yr and up)/PF	Fluzone High-Dose 2013-14 (PF)
influenza virus vaccine tvs 2018-2019(6 months and older)/PF	Afluria 2018-2019 (PF)
inhalants	inhalants
japanese encephalitis vaccine	Je-Vax
lymphocyte immune globulin,antithymocyte (equine)	Atgam
measles and rubella live vacc	M-R-Vax II
measles vaccine, live, attenuated	Attenuvax
measles, mumps, and rubella live vaccine	M-M-R II
measles, mumps, and rubella vaccine live/PF	M-M-R II (PF)
measles, mumps, and rubella vaccine live/PF	Priorix (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
measles, mumps, rubella, and varicella vaccine live/PF	ProQuad (PF)
meningococ A,C,Y,W-135,TT comp/N. mening B,fHBP	Penbraya (PF)
rec comp/PF	
meningococcal A diphtheria-conj vaccine component 2 of 2/PF	Menveo MenA Component (PF)
meningococcal C,Y,W-135,dip-conj vaccine component 1 of 2/PF	Menveo MenCYW-135 Compnt (PF)
meningococcal group B vaccine, 4-component	Bexsero
meningococcal vac A,C,Y,W-135	Menomune - A/C/Y/W-135
meningococcal vacc A,C,Y, W-135, conj tet tox component/PF	Penbraya MenACWY Component(PF)
meningococcal vaccine A,C,Y and W-135,conj tetanus toxoid/PF	MenQuadfi (PF)
meningococcal vaccine A,C,Y,W-135,diphtheria toxoid conj/PF	Menactra (PF)
meningococcal vaccine A,C,Y,W-135,diphtheria toxoid conj/PF	Menveo A-C-Y-W-135-Dip (PF)
meningococcal vaccine C,Y/Haemophilus b conj-tetanus tox/PF	Menhibrix (PF)
mite-Dermatophagoides farinae, standardized	allergenic ext-mite, D farinae
mixed vespid ven protein	Mixed Vespid Venom Protein
mixed vespid ven protein	Mixed Vespid Venom Treatment
mold extracts	Candida Albicans
mold extracts	Candin
mold extracts	Dermatophytin O
mold extracts	Molds Extract
mumps vaccine,live	Mumpsvax
nirsevimab-alip	Beyfortus
onasemnogene abeparvovec-xioi	Zolgensma
palivizumab	Synagis
peanut allergen powder-dnfp	Palforzia (Level 1)
peanut allergen powder-dnfp	Palforzia (Level 2)
peanut allergen powder-dnfp	Palforzia (Level 3)
peanut allergen powder-dnfp	Palforzia (Level 4)
peanut allergen powder-dnfp	Palforzia (Level 5)
peanut allergen powder-dnfp	Palforzia (Level 6)
peanut allergen powder-dnfp	Palforzia (Level 7)
peanut allergen powder-dnfp	Palforzia (Level 8)
peanut allergen powder-dnfp	Palforzia (Level 9)
peanut allergen powder-dnfp	Palforzia (Level 10)
peanut allergen powder-dnfp	Palforzia (Level 11 Up-Dose)
peanut allergen powder-dnfp	Palforzia Initial Dose
peanut allergen powder-dnfp	Palforzia Level 11 Maintenance
plague vaccine	plague vaccine
pneumococcal 13-valent conjugate vaccine (Diphtheria crm)/PF	Prevnar 13 (PF)
pneumococcal 15-valent conjugate vaccine (Diphtheria crm)/PF	Vaxneuvance (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pneumococcal 20-valent conjugate vaccine (Diphtheria crm)/PF	Pprevnar 20 (PF)
pneumococcal 23-valent polysaccharide vaccine	Pneumovax-23
pneumococcal 23-valent polysaccharide vaccine	Pnu-Imune
pneumococcal 7-valent conjugate vaccine (diphtheria crm)	Pprevnar
pneumococcal 7-valent conjugate vaccine (diphtheria crm)/PF	Pprevnar (PF)
poliomyelitis vaccine, killed	I POL
poliomyelitis vaccine, live	Orimune Dispette
pollen extracts	Allergy Prescription Mix
pollen extracts	Center-AI Pollen
pollen extracts	pollens extract
rabies immune globulin/PF	HyperRAB (PF)
rabies immune globulin/PF	HyperRAB S/D (PF)
rabies immune globulin/PF	Imogam Rabies-HT (PF)
rabies immune globulin/PF	Kedrab (PF)
rabies immune globulin/thimerosal	BayRab
rabies vaccine, human diploid cell/PF	Imovax Rabies Vaccine (PF)
rabies vaccine, purified chicken embryo cell (PCEC)/PF	RabAvert (PF)
rabies vaccine, human diploid	Imovax Rabies
rabies vaccine, human diploid	Imovax Rabies Vaccine
raxibacumab	Raxibacumab (Nat'l Stockpile)
resp syncytial vir immune glob	RespiGam
respiratory syncytial virus vacc. antigen/AS01E adjuvant/PF	Arexvy (PF)
respiratory syncytial virus vaccine, antigen 2 of 2	Arexvy Antigen Component
respiratory syncytial virus vaccine, preF A and B/PF	Abrysvo
rotavirus vaccine, live oral attenuated, 89-12 strain, G1P(8)	Rotarix
rotavirus vaccine, live oral pentavalent	RotaTeg Vaccine
rubella virus live vaccine	Meruvax II
rubella virus live vaccine/PF	Meruvax II (PF)
smallpox and mpox vaccine, live, nonreplicating/PF	Jynneos (PF)
smallpox vaccine, live	ACAM2000 (National Stockpile)
sotrovimab	sotrovimab
talimogene laherparepvec	Imlygic
tetanus and diphtheria toxoids, adsorbed, adult/PF	Decavac (PF)
tetanus and diphtheria toxoids, adsorbed, adult/PF	Tenivac (PF)
tetanus and diphtheria toxoids, adult	TDVAX
tetanus and diphtheria toxoids, adult	tetanus-diphtheria toxoids-Td
tetanus and diphtheria toxoids, pediatric	diphtheria-tetanus toxoids ped
tetanus immune globulin	BayTet
tetanus immune globulin/PF	HyperTET (PF)
tetanus toxoid, adsorbed	Te Anatoxal Berna
tetanus toxoid, adsorbed	tetanus toxoid adsorbed
tetanus toxoid, adsorbed/PF	tetanus toxoid, adsorbed (PF)
tetanus toxoid, fluid	Tetanus Toxoid Ultrafined
tetanus toxoid, fluid	tetanus toxoid fluid

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
tetanus,diphtheria toxoid ped/PF	tetanus,diphtheria tox ped(PF)
thymus tissue-agdc	Rethymic
tick-borne encephalitis vaccine	Ticovac
tixagevimab	tixagevimab
tixagevimab/cilgavimab	Evusheld (EUA)
typhoid vacc heat-phenol,inact	typhoid vaccine
typhoid vacc, live, attenuated	Vivotif
typhoid vacc, live, attenuated	Vivotif Berna Vaccine
typhoid vaccine VI capsular polysaccharide	Typhim VI
typhoid vaccine VI capsular polysaccharide	typhoid VI polysacch vaccine
vaccinia immune globulin human	CNJ-016 (National Stockpile)
valoctocogene roxaparvovec-rvox	Roctavian
varicella virus vaccine live/PF	Varivax (PF)
varicella-zoster immune globulin (human)	Varizig
varicella-zoster immune globulin (human)	varicella-zoster immune glob
varicella-zoster immune globulin/maltose	Varizig
varicella-zoster virus glycoprotein E,rec,component 2 of 2	Shingrix gE Antigen Component
varicella-zoster virus glycoprotein E,rec/AS01B adjuvant/PF	Shingrix (PF)
venom-wasp	Albay-Wasp
venom-wasp	Venomil Wasp Venom
venom-wasp	Venomil Wasp Venom Protein
venom-wasp	Wasp Venom Protein Starter Kit
vilobelimab	Gohibic (EUA)
yellow fever vaccine live/PF	Stamaril (PF)
yellow fever vaccine live/PF	YF-Vax (PF)
zoster vaccine live/PF	Zostavax (PF)
Vaccines	
BCG live	Theracys
BCG live	Tice BCG
BCG vaccine, live/PF	BCG vaccine, live (PF)
COVID vac 2023-2024 (5-11 years) XBB.1.5 (raxtozinameran)/PF	Pfizer COVID 2023-24(5y-11y)PF
COVID vac 2023-24 (12 yr and up) XBB.1.5 (raxtozinameran)/PF	Comirnaty 2023-24 (12y up)(PF)
COVID vac 2023-24 (6 mos-4 yrs) XBB.1.5 (raxtozinameran)/PF	Pfizer COVID 2023-24(6mo-4y)PF
COVID vacc 2023-24 (12 yrs and up) XBB.1.5 (andusomeran)/PF	Spikevax 2023-2024(12y up)(PF)
COVID vacc 2023-24 XBB.1.5, recomb/adjuvant-Matrix/PF	Novavax COVID 2023-24(PF)(EUA)
COVID vaccine 2023-24 (6 mo-11 yrs) XBB.1.5 (andusomeran)/PF	Moderna COVID 23-24(6m-11y)PF
COVID-19 vac mRNA, tris(Pfizer)/PF	Comirnaty tris Vaccine(PF)
COVID-19 vac mRNA, tris(Pfizer)/PF	Pfizer COVID-19 tris Vaccn(PF)
COVID-19 vac, Ad26.COVS.2 (Janssen)/PF	Janssen COVID-19 Vaccine (EUA)
COVID-19 vaccine mRNA, Original, Omicron BA.4/5 (Moderna)/PF	Moderna COVID Bival(6m up)(PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
COVID-19 vaccine mRNA,Original,Omicron BA.4/5(Moderna)/PF	Moderna COVID Bival(6m-5y)-PF
COVID-19 vaccine mRNA,Original,Omicron BA.4/5(Pfizer)/PF	Pfizer COVID Bival(12y up)(PF)
COVID-19 vaccine mRNA,Original,Omicron BA.4/5(Pfizer)/PF	Pfizer COVID Bival(5-11yr)(PF)
COVID-19 vaccine mRNA,Original,Omicron BA.4/5(Pfizer)/PF	Pfizer COVID Bival(6mo-4y)(PF)
COVID-19 vaccine, AZD-1222 (AstraZeneca)/PF	AstraZeneca COVID19 Vac(Unapp)
COVID-19 vaccine, bivalent, mRNA/preservative free	Moderna COVID Biv Boost(Unap)
COVID-19 vaccine, mRNA, BNT162b2, LNP-S (Pfizer)/PF	Comirnaty (PF)
COVID-19 vaccine, mRNA, BNT162b2, LNP-S (Pfizer)/PF	Pfizer COVID-19 Vaccine (EUA)
COVID-19 vaccine, mRNA, LNP-S, pediatric (Moderna)/PF	Moderna COVID(6-11y) Vac(DNU)
COVID-19 vaccine, mRNA, LNP-S, pediatric (Moderna)/PF	Moderna COVID(6m-5y) Vacc(EUA)
COVID-19 vaccine, mRNA, cx-024414, LNP-S (Moderna)/PF	Moderna COVID-19 (6-11yr)(EUA)
COVID-19 vaccine, mRNA, cx-024414, LNP-S (Moderna)/PF	Moderna COVID-19 Vaccine (EUA)
COVID-19 vaccine, mRNA, cx-024414, LNP-S (Moderna)/PF	Spikevax (PF)
COVID-19 vaccine, recombinant (Novavax)/adjuvant-Matrix/PF	Novavax COVID-19 Vacc,Adj(EUA)
COVID-19 vaccine, recombinant antigen (Sanofi)/PF DP(ace)T/Hib polysac conjugated-tetanus pediatric vaccine	Sanofi COVID Booster-Ag Compnt
Diphth,Pertuss(Acell),Tet Ped/Haemoph B Polysac-Tet Tox/PF	TriHIBit
Haemoph B oligo conj-dipht crm	TriHIBit (PF)
Haemoph B polysac conj-mening	HibTITER
Haemoph B polysac conj-tet tox	Pedvax HIB
Haemophilus B polysacc conj-tetanus tox,component 2 of 2/PF	OmniHib
Haemophilus b conjugate vaccine (meningococcal prot.conj)/PF	Pentacel ActHIB Component (PF)
Haemophilus b conjugate vaccine(tetanus toxoid conjugate)/PF	Pedvax HIB (PF)
Haemophilus b conjugate vaccine(tetanus toxoid conjugate)/PF	ActHIB (PF)
Hepatitis B Virus,Rcmb/Diphth,Pertus(Acell),Tet,Polio Vaccine	Hiberix (PF)
Hepatitis B Virus,Rec& Haemoph B Polysac Conj-Mening Vaccine	Pediarix
Influenza A (H1N1) Virus Vaccine Monovalent 2009	Comvax
Influenza A (H1N1) Virus Vaccine Monovalent 2009/PF	influenza A (H1N1) vac 2009
Influenza TV-S 05-06 Vaccine/PF	influenza A (H1N1) vac 09 (PF)
	Fluarix 2005-2006 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Influenza TV-S 05-06 Vaccine/PF	Fluzone 2005-2006 (PF)
Influenza TV-S 05-06 Vaccine/PF	Fluzone Pedi 2005-2006 (PF)
Influenza TV-S 06-07 Vaccine/PF	Fluarix 2006-2007 (PF)
Influenza TV-S 06-07 Vaccine/PF	Fluvirin 2006-07 (PF)
Influenza TV-S 06-07 Vaccine/PF	Fluzone 2006-2007 (PF)
Influenza TV-S 06-07 Vaccine/PF	Fluzone Pedi 2006-2007 (PF)
Influenza TV-S 07-08 Vaccine/PF	Afluria 2007-2008 (PF)
Influenza TV-S 07-08 Vaccine/PF	Fluarix 2007-08 (PF)
Influenza TV-S 07-08 Vaccine/PF	Fluvirin 2007-2008 (PF)
Influenza TV-S 07-08 Vaccine/PF	Fluzone 2007-2008 (PF)
Influenza TV-S 07-08 Vaccine/PF	Fluzone Pedi 2007-2008 (PF)
Influenza TV-S 08-09 Vaccine/PF	Afluria 2008-2009 (PF)
Influenza TV-S 08-09 Vaccine/PF	Fluarix 2008-09 (PF)
Influenza TV-S 08-09 Vaccine/PF	Fluvirin 2008-2009 (PF)
Influenza TV-S 08-09 Vaccine/PF	Fluzone 2008-2009 (PF)
Influenza TV-S 08-09 Vaccine/PF	Fluzone Pedi 2008-2009 (PF)
Influenza Trivalent-Spit 2006-2007 Vaccine	Flulaval 2006-2007
Influenza Trivalent-Spit 2006-2007 Vaccine	Fluvirin 2006-07
Influenza Trivalent-Spit 2006-2007 Vaccine	Fluzone 2006-2007
Influenza Virus Vaccine Tri-Split 2009-2010	Afluria 2009-2010
Influenza Virus Vaccine Tri-Split 2009-2010	Flulaval 2009-2010
Influenza Virus Vaccine Tri-Split 2009-2010	Fluvirin 2009-2010
Influenza Virus Vaccine Tri-Split 2009-2010	Fluzone 2009-2010
Influenza Virus Vaccine Tri-Split 2010-2011	Flulaval 2010-2011
Influenza Virus Vaccine Tri-Split 2010-2011	Fluvirin 2010-2011
Influenza Virus Vaccine Tri-Split 2010-2011	Fluzone 2010-2011
Influenza Virus Vaccine Trivalent 2009-2010 (Live)	Flumist 2009-2010
Influenza Virus Vaccine Trivalent 2010-2011 (Live)	Flumist 2010-2011
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Afluria 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Agriflu 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluarix 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluvirin 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluzone 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluzone High-Dose 2009-10 (PF)
Influenza Virus Vaccine Trivalent-Split 2009-2010/PF	Fluzone Pedi 2009-2010 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Afluria 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Agriflu 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Fluarix 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Fluvirin 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Fluzone 2010-2011 (PF)
Influenza Virus Vaccine Trivalent-Split 2010-2011/PF	Fluzone High-Dose 2010-11 (PF)
Influenza Virus Vaccine Trivalent-Split 2011-2012/PF	Fluzone High-Dose 2011-12 (PF)
Influenza Virus Vaccine Trivalent-Split 2011-2012/PF	Fluzone Intraderm 2011-12 (PF)
Influenza-A (H1N1) Virus Vaccine Monovalent 2009 (Live)	influenza A(H1N1)vac 2009 live
Japanese encephalitis vaccine/PF	Ixiaro (PF)
Lyme Disease vacc,recomb OSPA	LYMERix
Measles Vaccine,Live,Attenuated/PF	Attenuvax (PF)
Meningococcal Vaccine A,C,Y,W-135/PF	Menomune - A/C/Y/W-135 (PF)
Mumps Vaccine,Live/PF	Mumpsavax (PF)

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Non-Proprietary Name	Proprietary Name
Neisseria meningitidis B (A05 & B01), (fHBP), rec component	Penbraya MenB Component (PF)
Neisseria meningitidis group B, lipidated fHBP recombinant	Trumenba
Staphylococcus vaccine	Staphage Lysate (Spl)
Staphylococcus vaccine	Staphage Lysate I and III
adenovirus live type-4 and adenovirus live type-7 vaccine	adenovirus vac live type-4, 7
adenovirus vaccine live type-4	adenovirus vaccine live type-4
adenovirus vaccine live type-7	adenovirus vaccine live type-7
anthrax vaccine adsorbed	BioThrax
anthrax vaccine adsorbed, adjuvanted	Cyfundus (National Stockpile)
bacterial vaccines,mixed	MRV Vaccine
chikungunya vaccine, live/preservative free	Ixchiq
cholera vaccine	cholera vaccine
cholera vaccine, live	Vaxchora Active Component
cholera vaccine, live	Vaxchora Vaccine
dengue tetravalent vaccine, live, vero cell/PF	Dengvaxia (PF)
diphth,pertuss(acell),tet ped	Certiva
diphth,pertuss(acell),tet ped	Daptacel (Pediatric)
diphth,pertuss(acell),tet ped	Infanrix
diphth,pertuss(acell),tet ped	Tripedia
diphther,pertus(acel),tetanus,polio vacc,component 1 of 2/PF	Pentacel DTaP-IPV Compnt (PF)
diphther,pertuss,tetanus vac	DTP Toxoids Adsorbed
diphther,pertuss,tetanus vac/Haemoph B polysac conj-tet tox	ActHIB-DTP
diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Daptacel (DTaP Pediatric) (PF)
diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Infanrix (DTaP) (PF)
diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Tripedia (PF)
diphtheria, pertussis(acell),tetanus,polio vaccine/PF	Kinrix (PF)
diphtheria, pertussis(acell),tetanus,polio vaccine/PF	Quadracel (PF)
diphtheria,pertus(acell),tetanus/hepB/polio/Hib conj-meng/PF	Vaxelis (PF)
diphtheria,pertussis(acell),tetanus,polio/Haemophilus B/PF	Pentacel (PF)
diphtheria,pertussis(acellular),tetanus vaccine	Acel-Imune
diphtheria,pertussis(acellular),tetanus vaccine	Boostrix Tdap
diphtheria,pertussis(acellular),tetanus vaccine/PF	Adacel(Tdap Adolesn/Adult)(PF)
diphtheria,pertussis,tetanus,Haemophilus B conjugate vaccine	Tetramune
ebola (Zaire) recombinant vaccine, live, vero cell/PF	Ervebo(PF)(National Stockpile)
flu vaccine qs 2016-2017(4 years and older)cell derived/PF	Flucelvax Quad 2016-2017 (PF)
flu vaccine quad 2017-2018(4 years and older)cell derived/PF	Flucelvax Quad 2017-2018 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
flu vaccine quad 2018-2019(4 years and older)cell derived/PF	EZ Flu 2018-19(Flucelvax)(PF)
flu vaccine quad 2018-2019(4 years and older)cell derived/PF	Flucelvax Quad 2018-2019 (PF)
flu vaccine quad 2019-2020(4 years and older)cell derived/PF	Flucelvax Quad 2019-2020 (PF)
flu vaccine quad 2020-2021(4 years and older)cell derived/PF	Flucelvax Quad 2020-2021 (PF)
flu vaccine quad 2021-2022(6 month and older)cell derived/PF	Flucelvax Quad 2021-2022 (PF)
flu vaccine quad 2022-2023(6 month and older)cell derived/PF	Flucelvax Quad 2022-2023 (PF)
flu vaccine quad 2023-2024(6 month and older)cell derived/PF	Flucelvax Quad 2023-2024 (PF)
flu vaccine quadriv 2017-2018(4 years and older)cell derived	Flucelvax Quad 2017-2018
flu vaccine quadriv 2018-2019(4 years and older)cell derived	Flucelvax Quad 2018-2019
flu vaccine quadriv 2019-2020(4 years and older)cell derived	Flucelvax Quad 2019-2020
flu vaccine quadriv 2020-2021(4 years and older)cell derived	Flucelvax Quad 2020-2021
flu vaccine quadriv 2021-2022(6 month and older)cell derived	Flucelvax Quad 2021-2022
flu vaccine quadriv 2022-2023(6 month and older)cell derived	Flucelvax Quad 2022-2023
flu vaccine quadriv 2023-2024(6 month and older)cell derived	Flucelvax Quad 2023-2024
haemophilus b conjugate vaccine-tetanus toxoid(15mos-4yr)/PF	Hiberix (PF)
hep B virus,rcmb/diphth,pertus(acell),tet,polio vaccine/PF	Pediarix (PF)
hepatitis A virus and hepatitis B virus vaccine/PF	Twinrix (PF)
hepatitis A virus vaccine	Havrix
hepatitis A virus vaccine	Vaqta
hepatitis A virus vaccine/PF	Havrix (PF)
hepatitis A virus vaccine/PF	Vaqta (PF)
hepatitis A virus vaccine/hepatitis B virus vaccine	Twinrix
hepatitis B vaccine recombinant/vaccine adjuvant CpG 1018/PF	Heplisav-B (PF)
hepatitis B virus vaccine recombinant,isoform S,M,L/PF	Prehevbrio (PF)
hepatitis B virus vaccine recombinant/PF	Engerix-B (PF)
hepatitis B virus vaccine recombinant/PF	Engerix-B Pediatric (PF)
hepatitis B virus vaccine recombinant/PF	Recombivax HB (PF)
hepatitis B virus vaccine, recombinant	Engerix-B (Hepatitis B)Vaccine
hepatitis B virus vaccine, recombinant	Recombivax HB
hepatitis B virus vaccine/Haemoph B polysac conj-mening/PF	Comvax (PF)
human papillomavirus vaccine, 9-valent/PF	Gardasil 9 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
human papillomavirus vaccine, bivalent/PF	Cervarix Vaccine (PF)
human papillomavirus vaccine, quadrivalent/PF	Gardasil (PF)
influenz vir vac tv p-surf2003	Fluvirin 2003-2004
influenz vir vac tv p-surf2004	Fluvirin 2004-2005
influenza tv-s 05-06 vaccine	Fluvirin 2005-2006
influenza tv-s 05-06 vaccine	Fluzone 2005-2006
influenza tv-s 07-08 vaccine	Afluria 2007-2008
influenza tv-s 07-08 vaccine	Flulaval 2007-2008
influenza tv-s 07-08 vaccine	Fluvirin 2007-2008
influenza tv-s 07-08 vaccine	Fluzone 2007-2008
influenza tv-s 08-09 vaccine	Afluria 2008-2009
influenza tv-s 08-09 vaccine	Flulaval 2008-2009
influenza tv-s 08-09 vaccine	Fluvirin 2008-2009
influenza tv-s 08-09 vaccine	Fluzone 2008-2009
influenza vacc,tri 2003(live)	FluMist 2003-2004
influenza vacc,tri 2006(live)	FluMist 2006-2007
influenza vacc,tri 2007(live)	FluMist 2007-2008
influenza vacc,tri 2008(live)	Flumist 2008-2009
influenza vacc,tri live 2004	FluMist 2004-2005
influenza vaccine quadrivalent 2020-21 (65 yr up)/MF59C.1/PF	Fluad Quad 2020-21(65y up)(PF)
influenza vaccine quadrivalent 2021-22 (65 yr up)/MF59C.1/PF	Fluad Quad 2021-22(65y up)(PF)
influenza vaccine quadrivalent 2022-23 (65 yr up)/MF59C.1/PF	Fluad Quad 2022-23(65y up)(PF)
influenza vaccine quadrivalent 2023-24 (65 yr up)/MF59C.1/PF	Fluad Quad 2023-24(65y up)(PF)
influenza vaccine quadrivalent live 2014-2015 (2 yrs-49 yrs)	Flumist Quad 2014-2015
influenza vaccine quadrivalent live 2015-2016 (2 yrs-49 yrs)	Flumist Quad 2015-2016
influenza vaccine quadrivalent live 2016-2017 (2 yrs-49 yrs)	Flumist Quad 2016-2017
influenza vaccine quadrivalent live 2017-2018 (2 yrs-49 yrs)	Flumist Quad 2017-2018
influenza vaccine quadrivalent live 2018-2019 (2 yrs-49 yrs)	Flumist Quad 2018-2019
influenza vaccine quadrivalent live 2019-2020 (2 yrs-49 yrs)	Flumist Quad 2019-2020
influenza vaccine quadrivalent live 2020-2021 (2 yrs-49 yrs)	Flumist Quad 2020-2021
influenza vaccine quadrivalent live 2021-2022 (2 yrs-49 yrs)	Flumist Quad 2021-2022
influenza vaccine quadrivalent live 2022-2023 (2 yrs-49 yrs)	Flumist Quad 2022-2023
influenza vaccine quadrivalent live 2023-2024 (2 yrs-49 yrs)	Flumist Quad 2023-2024
influenza vaccine tri-splt 2012-13(18 yr +)cell derived/PF	Flucelvax (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza vaccine trivalent 2015-16(18 yr,up)cell derived/PF	EZ Flu 2015-16(Flucelvax)(PF)
influenza vaccine trivalent 2015-16(18 yr,up)cell derived/PF	Flucelvax 2015-2016 (PF)
influenza vaccine tv split 2013-14(18 yr,up) cell derived/PF	Flucelvax 2013-2014 (PF)
influenza vaccine tv split 2014-15 (18 yr,up)cell derived/PF	Flucelvax 2014-2015 (PF)
influenza vaccine tv split 2014-15 (18 yr,up)cell derived/PF	Single Use EZ Flu 2014-15(PF)
influenza vaccine tvs 2015-16 (65 yr,up)/adjuvant MF59C.1/PF	Fluad 2015-16(65yr+)(PF)
influenza vaccine tvs 2016-17 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2016-2017 (65 yr up)(PF)
influenza vaccine tvs 2017-18 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2017-2018 (65 yr up)(PF)
influenza vaccine tvs 2018-19 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2018-2019 (65 yr up)(PF)
influenza vaccine tvs 2019-20 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2019-2020 (65 yr up)(PF)
influenza vaccine tvs 2020-21 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2020-2021 (65 yr up)(PF)
influenza virus tri-split	FluShield 1999-2000
influenza virus tri-split	FluShield 2000-2001
influenza virus tri-split	FluShield 2001-2002
influenza virus tri-split	FluShield 2002-2003
influenza virus tri-split	Fluogen
influenza virus tri-split	Fluogen Subvirion
influenza virus tri-split	Fluzone 1998-1999
influenza virus tri-split	Fluzone 1999-2000
influenza virus tri-split	Fluzone 2000-2001
influenza virus tri-split	Fluzone 2001-2002
influenza virus tri-split	Fluzone 2002-2003
influenza virus tri-split 2002	Fluzone Pediatric 2002-2003
influenza virus tri-split 2003	Fluzone 2003-2004
influenza virus tri-split 2003	Fluzone Pediatric 2003-2004
influenza virus tri-split 2004	Fluzone 2004-2005
influenza virus tri-split 2004	Fluzone Pediatric 2004-2005
influenza virus tri-whole	Fluzone 1998-1999 Tri-Whole
influenza virus tri-whole	Fluzone 2000-2001 Tri-Whole
influenza virus vacc quad 2020 south hem (6 mos and up)	Fluzone Quad Southern Hem 2020
influenza virus vacc quad 2020 south hem (6 mos and up)/PF	Fluzone Quad South Hem2020(PF)
influenza virus vacc quad 2021 south hem (6 months and up)	Fluzone Quad Southern Hem 2021
influenza virus vacc quad 2021 south hem (6 mos and up)/PF	Fluzone Quad South Hem2021(PF)
influenza virus vaccine 2011-2012 (6 mos-35 mos)/PF	Fluzone 2011-2012 (PF)
influenza virus vaccine 2012-2013 (6 mos-35 mos)/PF	Fluzone Pedi 2012 -2013 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Fluarix Quad 2013-2014 (PF)
influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Fluzone Quad 2013-2014 (PF)
influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Single Use EZ Flu 2013-14 (PF)
influenza virus vaccine quad vs 2013-2014 (36 mos and older)	Flulaval Quad 2013-2014
influenza virus vaccine quad vs 2013-2014 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2013-14 (PF)
influenza virus vaccine quad vs 2014-2015 (36 mos and older)	Flulaval Quad 2014-2015
influenza virus vaccine quadrival 2014-15 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2014-15 (PF)
influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Fluarix Quad 2014-2015 (PF)
influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Flulaval Quad 2014-2015 (PF)
influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Fluzone Quad 2014-2015 (PF)
influenza virus vaccine quadrival 2014-2015(6 mos and older)	Fluzone Quad 2014-2015
influenza virus vaccine quadrival 2015-16 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2015-16 (PF)
influenza virus vaccine quadrival 2015-2016 (36 mos, older)	Flulaval Quad 2015-2016
influenza virus vaccine quadrival 2016-17 (6 mos-35 mos)/PF	EZ Flu16-17(Fluzon Qd Ped)(PF)
influenza virus vaccine quadrival 2016-17 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2016-17 (PF)
influenza virus vaccine quadrival 2017-18 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2017-18 (PF)
influenza virus vaccine quadrival 2018-19 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2018-19 (PF)
influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Afluria Quad 2018-2019 (PF)
influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Fluarix Quad 2018-2019 (PF)
influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Flulaval Quad 2018-2019 (PF)
influenza virus vaccine quadrival 2019-20 (6 mos-35 mos)/PF	Afluria Qd 2019-20(6-35mo)(PF)
influenza virus vaccine quadrival 2019-20 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2019-20 (PF)
influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Fluarix Quad 2019-2020 (PF)
influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Flulaval Quad 2019-2020 (PF)
influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Fluzone Quad 2019-2020 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine quadrival 2020-2021(6 mos and up)/PF	Fluarix Quad 2020-2021 (PF)
influenza virus vaccine quadrival 2020-2021(6 mos and up)/PF	Flulaval Quad 2020-2021 (PF)
influenza virus vaccine quadrival 2020-2021(6 mos and up)/PF	Fluzone Quad 2020-2021 (PF)
influenza virus vaccine quadrival 2020-21 (6 mos-35 mos)/PF	Afluria Qd 2020-21(6-35mo)(PF)
influenza virus vaccine quadrival 2021-2022(6 mos and up)/PF	Fluarix Quad 2021-2022 (PF)
influenza virus vaccine quadrival 2021-2022(6 mos and up)/PF	Flulaval Quad 2021-2022 (PF)
influenza virus vaccine quadrival 2021-2022(6 mos and up)/PF	Fluzone Quad 2021-2022 (PF)
influenza virus vaccine quadrival 2021-22 (6 mos-35 mos)/PF	Afluria Qd 2021-22(6-35mo)(PF)
influenza virus vaccine quadrival 2022-2023(6 mos and up)/PF	Fluarix Quad 2022-2023 (PF)
influenza virus vaccine quadrival 2022-2023(6 mos and up)/PF	Flulaval Quad 2022-2023 (PF)
influenza virus vaccine quadrival 2022-2023(6 mos and up)/PF	Fluzone Quad 2022-2023 (PF)
influenza virus vaccine quadrival 2023-2024(6 mos and up)/PF	Fluarix Quad 2023-2024 (PF)
influenza virus vaccine quadrival 2023-2024(6 mos and up)/PF	Flulaval Quad 2023-2024 (PF)
influenza virus vaccine quadrival 2023-2024(6 mos and up)/PF	Fluzone Quad 2023-2024 (PF)
influenza virus vaccine quadrival split 2020-21(65 yr up)/PF	Fluzone HighDose Quad 20-21 PF
influenza virus vaccine quadrival split 2021-22(65 yr up)/PF	Fluzone HighDose Quad 21-22 PF
influenza virus vaccine quadrival split 2022-23(65 yr up)/PF	Fluzone HighDose Quad 22-23 PF
influenza virus vaccine quadrival split 2023-24(65 yr up)/PF	Fluzone HighDose Quad 23-24 PF
influenza virus vaccine quadrival split2015-16(36 mos,up)/PF	Fluarix Quad 2015-2016 (PF)
influenza virus vaccine quadrival split2015-16(36 mos,up)/PF	Fluzone Quad 2015-2016 (PF)
influenza virus vaccine quadrivalent 2015-16(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2015-16
influenza virus vaccine quadrivalent 2016-17(18 year and up)	Afluria Quad 2016-2017
influenza virus vaccine quadrivalent 2016-17(18yr and up)/PF	Afluria Quad 2016-2017 (PF)
influenza virus vaccine quadrivalent 2016-17(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2016-17
influenza virus vaccine quadrivalent 2017-18 (36 mos up)/PF	Fluzone Quad 2017-2018 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine quadrivalent 2017-18 (5 year and up)	Afluria Quad 2017-2018
influenza virus vaccine quadrivalent 2017-18 (6 mos and up)	Flulaval Quad 2017-2018
influenza virus vaccine quadrivalent 2017-18 (6 mos and up)	Fluzone Quad 2017-2018
influenza virus vaccine quadrivalent 2017-18(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2017-18
influenza virus vaccine quadrivalent 2017-18(5 yr and up)/PF	Afluria Quad 2017-2018 (PF)
influenza virus vaccine quadrivalent 2018-19 (36 mos up)/PF	Fluzone Quad 2018-2019 (PF)
influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Afluria Quad 2018-2019
influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Flulaval Quad 2018-2019
influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Fluzone Quad 2018-2019
influenza virus vaccine quadrivalent 2019-20 (36 mos up)/PF	Afluria Qd 2019-20(3yr up)(PF)
influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Afluria Quad 2019-20(6mo up)
influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Flulaval Quad 2019-2020
influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Fluzone Quad 2019-2020
influenza virus vaccine quadrivalent 2020-21 (36 mos up)/PF	Afluria Qd 2020-21(3yr up)(PF)
influenza virus vaccine quadrivalent 2020-21 (6 mos and up)	Afluria Quad 2020-2021(6mo up)
influenza virus vaccine quadrivalent 2020-21 (6 mos and up)	Fluzone Quad 2020-2021
influenza virus vaccine quadrivalent 2021-22 (36 mos up)/PF	Afluria Qd 2021-22(3yr up)(PF)
influenza virus vaccine quadrivalent 2021-22 (6 mos and up)	Afluria Quad 2021-2022(6mo up)
influenza virus vaccine quadrivalent 2021-22 (6 mos and up)	Fluzone Quad 2021-2022
influenza virus vaccine quadrivalent 2022-23 (36 mos up)/PF	Afluria Qd 2022-23(3yr up)(PF)
influenza virus vaccine quadrivalent 2022-23 (6 mos and up)	Afluria Quad 2022-2023(6mo up)
influenza virus vaccine quadrivalent 2022-23 (6 mos and up)	Fluzone Quad 2022-2023
influenza virus vaccine quadrivalent 2023-24 (36 mos up)/PF	Afluria Qd 2023-24(3yr up)(PF)
influenza virus vaccine quadrivalent 2023-24 (6 mos and up)	Afluria Quad 2023-2024(6mo up)
influenza virus vaccine quadrivalent 2023-24 (6 mos and up)	Fluzone Quad 2023-2024

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine quadval split 2016-17(36 mos up)/PF	Fluarix Quad 2016-2017 (PF)
influenza virus vaccine quadval split 2016-17(36 mos up)/PF	Fluzone Quad 2016-2017 (PF)
influenza virus vaccine qv 2017-18(18 yrs and older)rcmb/PF	Flublok Quad 2017-2018 (PF)
influenza virus vaccine qv 2018-19(18 yrs and older)rcmb/PF	Flublok Quad 2018-2019 (PF)
influenza virus vaccine qv 2019-20(18 yrs and older)rcmb/PF	Flublok Quad 2019-2020 (PF)
influenza virus vaccine qv 2020-21(18 yrs and older)rcmb/PF	Flublok Quad 2020-2021 (PF)
influenza virus vaccine qv 2021-22(18 yrs and older)rcmb/PF	Flublok Quad 2021-2022 (PF)
influenza virus vaccine qv 2022-23(18 yrs and older)rcmb/PF	Flublok Quad 2022-2023 (PF)
influenza virus vaccine qv 2023-24(18 yrs and older)rcmb/PF	Flublok Quad 2023-2024 (PF)
influenza virus vaccine qval live 2013-2014 (2 yrs-49 yrs)	Flumist 2013-2014
influenza virus vaccine qvalsplrit 2015-2016(6 mos and older)	Fluzone Quad 2015-2016
influenza virus vaccine qvalsplrit 2016-2017(6 mos and older)	Flulaval Quad 2016-2017
influenza virus vaccine qvalsplrit 2016-2017(6 mos and older)	Fluzone Quad 2016-2017
influenza virus vaccine qvalsplrit 2016-2017(6 mos and up)/PF	Flulaval Quad 2016-2017 (PF)
influenza virus vaccine qvalsplrit 2017-2018(6 mos and up)/PF	Fluarix Quad 2017-2018 (PF)
influenza virus vaccine qvalsplrit 2017-2018(6 mos and up)/PF	Flulaval Quad 2017-2018 (PF)
influenza virus vaccine tri-split 2013-14 (6 mos and older)	Fluzone 2013-2014
influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Fluarix 2014-2015 (PF)
influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Flulaval 2014-2015 (PF)
influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Fluzone 2014-2015 (PF)
influenza virus vaccine trival 2016-2017 (4yr and older)/PF	EZ Flu 2016-17 (Fluvirin) (PF)
influenza virus vaccine trival 2016-2017 (4yr and older)/PF	Fluvirin 2016-2017 (PF)
influenza virus vaccine trival 2017-2018 (4yr and older)/PF	Fluvirin 2017-2018 (PF)
influenza virus vaccine trival split 2016-2017(65 yr up)/PF	Fluzone High-Dose 2016-17 (PF)
influenza virus vaccine trival split 2017-2018(65 yr up)/PF	Fluzone High-Dose 2017-18 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine trival split 2018-2019(65 yr up)/PF	Fluzone High-Dose 2018-19 (PF)
influenza virus vaccine trival split 2019-2020(65 yr up)/PF	Fluzone High-Dose 2019-20 (PF)
influenza virus vaccine trivalent 2005-2006 (live)	FluMist 2005-2006
influenza virus vaccine trivalent 2011-2012 (live)	Flumist 2011-2012
influenza virus vaccine trivalent 2014-15 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2014-15 (PF)
influenza virus vaccine trivalent 2014-15 (36 mos and older)	Flulaval 2014-2015
influenza virus vaccine trivalent 2014-15 (6 mos and older)	Fluzone 2014-2015
influenza virus vaccine trivalent 2014-2015 (4 yr and older)	Fluvirin 2014-2015
influenza virus vaccine trivalent 2014-2015 (5 yr and older)	Afluria 2014-2015
influenza virus vaccine trivalent 2014-2015 (65 yr,older)/PF	Fluzone High-Dose 2014-15 (PF)
influenza virus vaccine trivalent 2015-16 (6 mos and older)	Fluzone 2015-2016
influenza virus vaccine trivalent 2015-2016 (4 yr and older)	Fluvirin 2015-2016
influenza virus vaccine trivalent 2015-2016 (4 yr, older)/PF	EZ Flu 2015-16 (Fluvirin) (PF)
influenza virus vaccine trivalent 2015-2016 (4 yr, older)/PF	Fluvirin 2015-2016 (PF)
influenza virus vaccine trivalent 2015-2016 (5 yr and older)	Afluria 2015-2016
influenza virus vaccine trivalent 2016-2017 (4 yr and older)	Fluvirin 2016-2017
influenza virus vaccine trivalent 2016-2017 (5 years up)/PF	Afluria 2016-2017 (PF)
influenza virus vaccine trivalent 2016-2017 (5 years up)/PF	EZ Flu 2016-17 (Afluria) (PF)
influenza virus vaccine trivalent 2016-2017 (5 yr and older)	Afluria 2016-2017
influenza virus vaccine trivalent 2017-2018 (4 yr and older)	Fluvirin 2017-2018
influenza virus vaccine trivalent 2017-2018 (5 years up)/PF	Afluria 2017-2018 (PF)
influenza virus vaccine trivalent 2017-2018 (5 yr and older)	Afluria 2017-2018
influenza virus vaccine trivalent 2018-19 (6 mos and older)	Afluria 2018-2019
influenza virus vaccine trivalent split 2015-16(65 yr,up)/PF	Fluzone High-Dose 2015-16 (PF)
influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 1998-1999
influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2000-2001

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2001-2002
influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2002-2003
influenza virus vaccine trivalent-split 2012-2013 (65yr+)/PF	Fluzone High-Dose 2012-13 (PF)
influenza virus vaccine trivalent 2014-2015 (4 yr, older)/PF	Fluvirin 2014-2015 (PF)
influenza virus vaccine trivalent 2014-2015 (5 yr, older)/PF	Afluria 2014-2015 (PF)
influenza virus vaccine trivalent 2015-2016 (5 yr, older)/PF	Afluria 2015-2016 (PF)
influenza virus vaccine tv 2012-2013 (18 to 49 yrs)recomb/PF	Flublok 2012-2013 (PF)
influenza virus vaccine tv 2013-2014 (18 to 49 yrs)recomb/PF	Flublok 2013-2014 (PF)
influenza virus vaccine tv 2014-2015(18 yrs, older)recomb/PF	Flublok 2014-2015 (PF)
influenza virus vaccine tv 2015-2016(18 yrs, older)recomb/PF	Flublok 2015-2016 (PF)
influenza virus vaccine tv 2016-17(18 yrs and older)rcmb/PF	Flublok 2016-2017 (PF)
influenza virus vaccine tv 2017-18(18 yrs and older)rcmb/PF	Flublok 2017-2018 (PF)
influenza virus vaccine tv live 2012-2013 (2 yrs-49 yrs)	Flumist 2012-2013
influenza virus vaccine tv split 2011-2012 (18 yr & older)	Flulaval 2011-2012
influenza virus vaccine tv split 2011-2012 (3 yr & older)/PF	Fluarix 2011-2012 (PF)
influenza virus vaccine tv split 2011-2012 (4 yr & older)	Fluvirin 2011-2012
influenza virus vaccine tv split 2011-2012 (4 yr & older)/PF	Fluvirin 2011-2012 (PF)
influenza virus vaccine tv split 2011-2012 (6 mos and older)	Fluzone 2011-2012
influenza virus vaccine tv split 2011-2012 (9 yr & older)	Afluria 2011-2012
influenza virus vaccine tv split 2011-2012 (9 yr & older)/PF	Afluria 2011-2012 (PF)
influenza virus vaccine tv split 2012-2013 (18 yr & older)	Flulaval 2012-2013
influenza virus vaccine tv split 2012-2013 (3 yr & older)/PF	Fluarix 2012-2013 (PF)
influenza virus vaccine tv split 2012-2013 (4 yr & older)	Fluvirin 2012-2013
influenza virus vaccine tv split 2012-2013 (4 yr & older)	Physicians EZ Use Flu 2012-13
influenza virus vaccine tv split 2012-2013 (4 yr & older)/PF	Fluvirin 2012-2013 (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
influenza virus vaccine tv split 2012-2013 (4 yr & older)/PF	Single Use EZ Flu 2012-13 (PF)
influenza virus vaccine tv split 2012-2013 (5 yr & older)	Afluria 2012-2013
influenza virus vaccine tv split 2012-2013 (5 yr & older)/PF	Afluria 2012-2013 (PF)
influenza virus vaccine tv split 2012-2013 (6 mos and older)	Fluzone 2012-2013
influenza virus vaccine tv split 2013-14 (5 yr and older)/PF	Afluria 2013-2014 (PF)
influenza virus vaccine tv split 2013-2014 (4 yr and older)	Fluvirin 2013-2014
influenza virus vaccine tv split 2013-2014 (4 yr and up)/PF	Fluvirin 2013-2014 (PF)
influenza virus vaccine tv split 2013-2014 (4 yr and up)/PF	Single Use EZ Flu 2013-14 (PF)
influenza virus vaccine tv split 2013-2014 (5 yr and older)	Afluria 2013-2014
influenza virus vaccine tv-sp 2011-12 (36 mos and older)/PF	Fluzone 2011-2012 (PF)
influenza virus vaccine tvs 2012-2013 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2012-13 (PF)
influenza virus vaccine tvs 2012-2013 (36 mos and older)/PF	Fluzone 2012-2013 (PF)
influenza virus vaccine tvs 2013-2014 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2013-14 (PF)
influenza virus vaccine tvs 2013-2014 (36 mos and older)	Flulaval 2013-2014
influenza virus vaccine tvs 2013-2014 (36 mos and older)/PF	Fluarix 2013-2014 (PF)
influenza virus vaccine tvs 2013-2014 (36 mos and older)/PF	Fluzone 2013-2014 (PF)
influenza virus vaccine tvs 2013-2014 (6 mos-35 mos)/PF	Fluzone Pedi 2013-2014 (PF)
influenza virus vaccine tvs 2013-2014 (65 yr and up)/PF	Fluzone High-Dose 2013-14 (PF)
influenza virus vaccine tvs 2018-2019(6 months and older)/PF	Afluria 2018-2019 (PF)
japanese encephalitis vaccine	Je-Vax
measles and rubella live vacc	M-R-Vax II
measles vaccine,live,attenuated	Attenuvax
measles, mumps, and rubella live vaccine	M-M-R II
measles, mumps, and rubella vaccine live/PF	M-M-R II (PF)
measles, mumps, and rubella vaccine live/PF	Priorix (PF)
measles, mumps, rubella, and varicella vaccine live/PF	ProQuad (PF)
meningococ A,C,Y,W-135,TT comp/N. mening B,fHBP rec comp/PF	Penbraya (PF)
meningococcal A diphtheria-conj vaccine component 2 of 2/PF	Menveo MenA Component (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
meningococcal C,Y,W-135,dip-conj vaccine component 1 of 2/PF	Menveo MenCYW-135 Compnt (PF)
meningococcal group B vaccine, 4-component	Bexsero
meningococcal vac A,C,Y,W-135	Menomune - A/C/Y/W-135
meningococcal vacc A,C,Y, W-135, conj tet tox component/PF	Penbraya MenACWY Component(PF)
meningococcal vaccine A,C,Y and W-135,conj tetanus toxoid/PF	MenQuadfi (PF)
meningococcal vaccine A,C,Y,W-135,diphtheria toxoid conj/PF	Menactra (PF)
meningococcal vaccine A,C,Y,W-135,diphtheria toxoid conj/PF	Menveo A-C-Y-W-135-Dip (PF)
meningococcal vaccine C,Y/Haemophilus b conj-tetanus tox/PF	Menhibrix (PF)
mumps vaccine,live	Mumpsvac
plague vaccine	plague vaccine
pneumococcal 13-valent conjugate vaccine (Diphtheria crm)/PF	Pprevnar 13 (PF)
pneumococcal 15-valent conjugate vaccine (Diphtheria crm)/PF	Vaxneuvance (PF)
pneumococcal 20-valent conjugate vaccine (Diphtheria crm)/PF	Pprevnar 20 (PF)
pneumococcal 23-valent polysaccharide vaccine	Pneumovax-23
pneumococcal 23-valent polysaccharide vaccine	Pnu-Imune
pneumococcal 7-valent conjugate vaccine (diphtheria crm)	Pprevnar
pneumococcal 7-valent conjugate vaccine (diphtheria crm)/PF	Pprevnar (PF)
poliomyelitis vaccine, killed	I POL
poliomyelitis vaccine,live	Orimune Dispette
rabies vaccine, human diploid cell/PF	Imovax Rabies Vaccine (PF)
rabies vaccine, purified chicken embryo cell (PCEC)/PF	RabAvert (PF)
rabies vaccine,human diploid	Imovax Rabies
rabies vaccine,human diploid	Imovax Rabies Vaccine
respiratory syncytial virus vacc. antigen/AS01E adjuvant/PF	Arexvy (PF)
respiratory syncytial virus vaccine, antigen 2 of 2	Arexvy Antigen Component
respiratory syncytial virus vaccine, preF A and B/PF	Abrysvo
rotavirus vaccine, live oral attenuated,89-12 strain, G1P(8)	Rotarix
rotavirus vaccine, live oral pentavalent	RotaTeq Vaccine
rubella virus live vaccine	Meruvax II
rubella virus live vaccine/PF	Meruvax II (PF)
smallpox and mpox vaccine, live, nonreplicating/PF	Jynneos (PF)
smallpox vaccine,live	ACAM2000 (National Stockpile)
talimogene laherparepvec	Imlygic
tetanus and diphtheria toxoids, adsorbed, adult/PF	Decavac (PF)
tetanus and diphtheria toxoids, adsorbed, adult/PF	Tenivac (PF)
tetanus and diphtheria toxoids, adult	TDVAX

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
tetanus and diphtheria toxoids, adult	tetanus-diphtheria toxoids-Td
tetanus and diphtheria toxoids, pediatric	diphtheria-tetanus toxoids ped
tetanus toxoid, adsorbed	Te Anatoxal Berna
tetanus toxoid, adsorbed	tetanus toxoid adsorbed
tetanus toxoid, adsorbed/PF	tetanus toxoid,adsorbed (PF)
tetanus toxoid,fluid	Tetanus Toxoid Ultrafined
tetanus toxoid,fluid	tetanus toxoid fluid
tetanus,diphtheria toxoid ped/PF	tetanus,diphtheria tox ped(PF)
tick-borne encephalitis vaccine	Ticovac
typhoid vacc heat-phenol,inact	typhoid vaccine
typhoid vacc, live,attenuated	Vivotif
typhoid vacc, live,attenuated	Vivotif Berna Vaccine
typhoid vaccine VI capsular polysaccharide	Typhim VI
typhoid vaccine VI capsular polysaccharide	typhoid VI polysacch vaccine
varicella virus vaccine live/PF	Varivax (PF)
varicella-zoster virus glycoprotein E,rec,component 2 of 2	Shingrix gE Antigen Component
varicella-zoster virus glycoprotein E,rec/AS01B adjuvant/PF	Shingrix (PF)
yellow fever vaccine live/PF	Stamaril (PF)
yellow fever vaccine live/PF	YF-Vax (PF)
zoster vaccine live/PF	Zostavax (PF)
COVID-19 Vaccines	
0.5 mL dose (same as original EUA formula)	Moderna - monovalent
0.5 mL dose of Original and Omicron COVID-19 strains	Moderna - bivalent
30 mcg/0.3 mL for adult 16+ (original formula)	Pfizer - monovalent
COVID-19 vac mRNA, tris(Pfizer)/PF	Pfizer - monovalent
COVID-19 vaccine, mRNA, spike protein, LNP, preservative free, 50 mcg/0.5 mL dose	Moderna - monovalent
COVID-19, mRNA, LNP-S, PF, 10 mcg/0.2 mL dose, tris-sucrose	Pfizer - monovalent
COVID-19, mRNA, LNP-S, PF, 100 mcg/0.5mL dose or 50 mcg/0.25mL dose	Moderna - monovalent
COVID-19, mRNA, LNP-S, PF, 3 mcg/0.2 mL dose, tris-sucrose	Pfizer - monovalent
COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose, tris-sucrose	Pfizer - monovalent
COVID-19, mRNA, LNP-S, PF, 50 mcg/0.5 mL dose	Moderna - monovalent
COVID-19, mRNA, LNP-S, PF, pediatric 25 mcg/0.25 mL dose	Moderna - monovalent
COVID-19, mRNA, LNP-S, PF, pediatric 25 mcg/0.25 mL dose, 6mo-<6yr	Moderna - monovalent
COVID-19, mRNA, LNP-S, PF, pediatric 50 mcg/0.5 mL dose	Moderna - monovalent
COVID-19, mRNA, LNP-S, PF, pediatric 50 mcg/0.5 mL dose, 6yr-<12yr	Moderna - monovalent
COVID-19, mRNA, LNP-S, bivalent booster, PF, 10 mcg/0.2 mL	Moderna - bivalent

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
COVID-19, mRNA, LNP-S, bivalent booster, PF, 10 mcg/0.2 mL dose	Pfizer - bivalent
COVID-19, mRNA, LNP-S, bivalent booster, PF, 30 mcg/0.3 mL dose	Pfizer - bivalent
COVID-19, mRNA, LNP-S, bivalent booster, PF, 50 mcg/0.5 mL or 25mcg/0.25 mL dose	Moderna - bivalent
COVID-19, mRNA, LNP-S, bivalent, PF, 3 mcg/0.2 mL dose	Pfizer - bivalent
SARS-COV-2 (COVID-19) vaccine, Subunit, recombinant spike protein-nanoparticle+Matrix-M1 Adjuvant, preservative free, 0.5mL per dose	Novavax
SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 100 mcg/0.5mL dose	Moderna - monovalent
SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 100 mcg/0.5mL or 50mcg/0.25mL dose	Moderna - monovalent
SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 30 mcg/0.3mL dose	Pfizer - monovalent
SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 30 mcg/0.3mL dose, tris-sucrose formulation	Pfizer - monovalent
SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, reconstituted, 30 mcg/0.3mL dose	Pfizer - monovalent
SARS-COV-2 (COVID-19) vaccine, vector non-replicating, recombinant spike protein-Ad26, preservative free, 0.5 mL	Janssen
Cardiovascular Agents	
B-complex with vitamin C	Lipogen
C/niacinamide/cr	
polynicotinat/oat/phytosterol/guggulsterone	Cholesterol Management
acebutolol HCl	Sectral
acebutolol HCl	acebutolol
acebutolol HCl	acebutolol (bulk)
acetazolamide	Diamox
acetazolamide	Diamox Sequels
acetazolamide	acetazolamide
acetazolamide	acetazolamide (bulk)
acetazolamide sodium	Diamox (sodium)
acetazolamide sodium	acetazolamide sodium
adenosine	Adenocard
adenosine	adenosine
adenosine	adenosine (bulk)
adenosine in 0.9 % sodium chloride	adenosine in 0.9 % sod chlor
adenosine phosphate	Adenosine-5 Monophosphate
adenosine phosphate	adenosine phosphate
adenosine phosphate	adenosine phosphate (bulk)
alirocumab	Praluent Pen
alirocumab	Praluent Syringe
aliskiren hemifumarate	Tekturna

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aliskiren hemifumarate	aliskiren
aliskiren hemifumarate/amlodipine besylate	Tekamlo
aliskiren	
hemifumarate/amlodipine/hydrochlorothiazide	Amturnide
aliskiren hemifumarate/hydrochlorothiazide	Tekturna HCT
aliskiren/valsartan	Valturna
alprostadil	Prostin VR Pediatric
alprostadil	alprostadil
ambrisentan	Letairis
ambrisentan	ambrisentan
amiloride HCl	Midamor
amiloride HCl	amiloride
amiloride HCl/hydrochlorothiazide	Moduretic
amiloride HCl/hydrochlorothiazide	amiloride-hydrochlorothiazide
amiodarone HCl	Cordarone
amiodarone HCl	Cordarone IV
amiodarone HCl	Pacerone
amiodarone HCl	amiodarone
amiodarone HCl	amiodarone (bulk)
amiodarone HCl/dextrose 5 % in water	amiodarone in dextrose 5 %
amiodarone in dextrose, iso-osmotic	Nexterone
amlodipine benzoate	Katerzia
amlodipine besylate	Norliqva
amlodipine besylate	Norvasc
amlodipine besylate	amlodipine
amlodipine besylate	amlodipine besylate (bulk)
amlodipine besylate/atorvastatin calcium	Caduet
amlodipine besylate/atorvastatin calcium	amlodipine-atorvastatin
amlodipine besylate/benazepril HCl	Lotrel
amlodipine besylate/benazepril HCl	amlodipine-benazepril
amlodipine besylate/celecoxib	Consensi
amlodipine besylate/olmesartan medoxomil	Azor
amlodipine besylate/olmesartan medoxomil	amlodipine-olmesartan
amlodipine besylate/valsartan	Exforge
amlodipine besylate/valsartan	amlodipine-valsartan
amlodipine besylate/valsartan/hydrochlorothiazide	Exforge HCT
amlodipine besylate/valsartan/hydrochlorothiazide	amlodipine-valsartan-hcthiiazid
ammonium chloride	Sal Ammoniac
ammonium chloride	ammonium chloride
ammonium chloride	ammonium chloride (bulk)
amyl nitrite	amyl nitrite
aspirin (calcium carb & magnesium buffers)/pravastatin	PRAVIGARD PAC
atenolol	Senormin
atenolol	Tenormin
atenolol	atenolol
atenolol	atenolol (bulk)
atenolol/chlorthalidone	Tenoretic 100
atenolol/chlorthalidone	Tenoretic 50
atenolol/chlorthalidone	atenolol-chlorthalidone

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
atorvastatin calcium	AtorvaliQ
atorvastatin calcium	Lipitor
atorvastatin calcium	atorvastatin
atropine sulfate	AtroPen
atropine sulfate	atropine
atropine sulfate	atropine (bulk)
atropine sulfate in 0.9 % sodium chloride	atropine in 0.9 % sod chloride
azilsartan medoxomil	Edarbi
azilsartan medoxomil/chlorthalidone	Edarbyclor
bempedoic acid	Nexletol
bempedoic acid/ezetimibe	Nexlizet
benazepril HCl	Lotensin
benazepril HCl	benazepril
benazepril HCl	benazepril HCl (bulk)
benazepril HCl/hydrochlorothiazide	Lotensin HCT
benazepril HCl/hydrochlorothiazide	benazepril-hydrochlorothiazide
bendroflumethiazide	Naturetin
bepidil HCl	Vascor
berotralstat hydrochloride	Orladeyo
betaxolol HCl	Kerlone
betaxolol HCl	betaxolol
bisoprolol fumarate	Zebeta
bisoprolol fumarate	bisoprolol fumarate
bisoprolol fumarate	bisoprolol fumarate (bulk)
bisoprolol fumarate/hydrochlorothiazide	Ziac
bisoprolol fumarate/hydrochlorothiazide	bisoprolol-hydrochlorothiazide
bosentan	Tracleer
bosentan	bosentan
bretylum tosylate	bretylum tosylate
bretylum tosylate/dextrose 5 % in water	bretylum tosylate in D5W
buflomedil HCl	buflomedil (bulk)
bumetanide	Bumex
bumetanide	bumetanide
candesartan cilexetil	Atacand
candesartan cilexetil	candesartan
candesartan cilexetil/hydrochlorothiazide	Atacand HCT
candesartan cilexetil/hydrochlorothiazide	candesartan-hydrochlorothiazid
captopril	Capoten
captopril	captopril
captopril	captopril (bulk)
captopril/hydrochlorothiazide	Capozide
captopril/hydrochlorothiazide	captopril-hydrochlorothiazide
carteolol HCl	Cartrol
carvedilol	Coreg
carvedilol	carvedilol
carvedilol phosphate	Coreg CR
carvedilol phosphate	carvedilol phosphate
cerivastatin sodium	Baycol
chia seed oil/alpha linolenic,linoleic,oleic acid/dha	Adult Omega Plus DHA
chia seed oil/linolenic acid/linoleic acid/oleic acid	chia seed oil-omega 3-6-9

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorothiazide	Diuril
chlorothiazide	chlorothiazide
chlorothiazide	chlorothiazide (bulk)
chlorothiazide sodium	Diuril IV
chlorothiazide sodium	chlorothiazide sodium
chlorpheniramine maleate/epinephrine	Ana-Kit Bee Sting
chlorthalidone	Thalitone
chlorthalidone	chlorthalidone
cholestyramine	cholestyramine (bulk)
cholestyramine (with sugar)	LoCholest
cholestyramine (with sugar)	Questran
cholestyramine (with sugar)	cholestyramine (with sugar)
cholestyramine/aspartame	Cholestyramine Light
cholestyramine/aspartame	LoCholest Light
cholestyramine/aspartame	Prevalite
cholestyramine/aspartame	Questran Light
cholestyramine/aspartame	cholestyramine-aspartame
choline	Choline-10
choline	choline
choline bitartrate	choline bitartrate
choline bitartrate	choline bitartrate (bulk)
choline bitartrate/calcium carbonate/vit B12/pyridoxine/gnk	Memory Formula
choline bitartrate/cyanocobalamin/pyridoxine/ginkgo biloba	One-A-Day Memory
choline chloride	choline chloride (bulk)
clevipine butyrate	Cleviprex
clofibrate	Atromid-S
clofibrate	clofibrate
clonidine	Catapres-TTS-1
clonidine	Catapres-TTS-2
clonidine	Catapres-TTS-3
clonidine	clonidine
clonidine HCl	Catapres
clonidine HCl	Nexiclon XR
clonidine HCl	clonidine HCl
clonidine HCl	clonidine HCl (bulk)
clonidine HCl/chlorthalidone	Clorpres
clonidine HCl/chlorthalidone	Combipres-1
clonidine HCl/chlorthalidone	Combipres-2
colesevelam HCl	WelChol
colesevelam HCl	colesevelam
colestipol HCl	Colestid
colestipol HCl	Colestid Flavored
colestipol HCl	colestipol
conivaptan HCl	Vaprisol
conivaptan HCl/dextrose 5 % in water	Vaprisol in 5 % dextrose
cyclandelate	cyclandelate (bulk)
deserpidine/methyclothiazide	Enduronyl

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
deserpidine/methyclothiazide	Enduronyl Forte
diazoxide	Hyperstat
diazoxide	diazoxide (bulk)
dichlorphenamide	Daranide
dichlorphenamide	dichlorphenamide
digoxin	Digitek
digoxin	Digox
digoxin	Lanoxicaps
digoxin	Lanoxin
digoxin	Lanoxin Pediatric
digoxin	digoxin
digoxin	digoxin (bulk)
digoxin, micronized	digoxin, micronized (bulk)
diltiazem HCl	Cardizem
diltiazem HCl	Cardizem CD
diltiazem HCl	Cardizem LA
diltiazem HCl	Cardizem SR
diltiazem HCl	Cartia XT
diltiazem HCl	DILT-CD
diltiazem HCl	DILT-XR
diltiazem HCl	Dilacor XR
diltiazem HCl	Diltia XT
diltiazem HCl	Diltzac ER
diltiazem HCl	Matzim LA
diltiazem HCl	Taztia XT
diltiazem HCl	Tiadyt ER
diltiazem HCl	Tiazac
diltiazem HCl	diltiazem HCl
diltiazem HCl	diltiazem HCl (bulk)
diltiazem HCl in 0.9 % sodium chloride	diltiazem HCl in 0.9% NaCl
diltiazem HCl/dextrose 5 % in water	diltiazem in dextrose 5 %
disopyramide phosphate	Norpace
disopyramide phosphate	Norpace CR
disopyramide phosphate	disopyramide phosphate
dobutamine HCl	Dobutrex
dobutamine HCl	dobutamine
dobutamine HCl in dextrose 5 % in water	dobutamine in D5W
docosahexaenoic acid	Algal Omega-3 DHA
docosahexaenoic acid	Algal-900 DHA
docosahexaenoic acid	Atabex DHA 200
docosahexaenoic acid	Cardiomega
docosahexaenoic acid	DHA Algal-900
docosahexaenoic acid	DHA Prenatal
docosahexaenoic acid	DHA from Algae
docosahexaenoic acid	Expecta LIPIL
docosahexaenoic acid	Goldminds DHA
docosahexaenoic acid	Prenatal DHA
docosahexaenoic acid	docosahexaenoic acid
docosahexaenoic acid/eicosapentaenoic acid	Atabex DHA
docosahexaenoic acid/eicosapentaenoic acid	EPA (with DHA)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
docosahexaenoic acid/eicosapentaenoic acid	EPA Fish Oil
docosahexaenoic acid/eicosapentaenoic acid	EPA-DHA
docosahexaenoic acid/eicosapentaenoic acid	Fish Oil
docosahexaenoic acid/eicosapentaenoic acid	Fish Oil (with DHA-EPA)
docosahexaenoic acid/eicosapentaenoic acid	Max-Epa
docosahexaenoic acid/eicosapentaenoic acid	MaxEPA
docosahexaenoic acid/eicosapentaenoic acid	MaxEPA (with DHA)
docosahexaenoic acid/eicosapentaenoic acid	Super EPA-300
docosahexaenoic acid/eicosapentaenoic acid/lipotropic/vit E	Sam-G.L.A.
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	Cardi-Omega 3
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	Epa-Dha Complex
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	MarEPA
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	Sam-300
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	Sam-E.P.A.
docosahexaenoic acid/phospholipids,porcine	Senior Moment
dofetilide	Tikosyn
dofetilide	dofetilide
dopamine HCl	dopamine
dopamine HCl	dopamine (bulk)
dopamine HCl in dextrose 5 % in water	dopamine in 5 % dextrose
doxazosin mesylate	Cardura
doxazosin mesylate	Cardura XL
doxazosin mesylate	doxazosin
doxazosin mesylate	doxazosin mesylate (bulk)
dronedarone HCl	Multaq
droxidopa	Northera
droxidopa	droxidopa
ecallantide	Kalbitor
enalapril maleate	Epaned
enalapril maleate	Vasotec
enalapril maleate	enalapril maleate
enalapril maleate	enalapril maleate (bulk)
enalapril maleate/felodipine	Lexxel
enalapril maleate/hydrochlorothiazide	Vaseretic
enalapril maleate/hydrochlorothiazide	enalapril-hydrochlorothiazide
enalaprilat dihydrate	Vasotec
enalaprilat dihydrate	enalaprilat
ephedrine	ephedrine (bulk)
ephedrine HCl	Rezipres
ephedrine HCl	ephedrine HCl (bulk)
ephedrine sulfate	Akovaz
ephedrine sulfate	Emerphed
ephedrine sulfate	ephedrine sulfate
ephedrine sulfate	ephedrine sulfate (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ephedrine sulfate in 0.9 % sodium chloride	ephedrine sulfate-0.9% sodchl
ephedrine sulfate in 0.9 % sodium chloride/PF	ephedrine sulfate-0.9%NaCl(PF)
ephedrine sulfate in sterile water for injection/PF	ephedrine sulfate in water(PF)
ephedrine sulfate/PF	ephedrine sulfate (PF)
epinephrine	Adrenaclick
epinephrine	Adrenalin
epinephrine	Adyphren
epinephrine	Adyphren Amp
epinephrine	Adyphren Amp II
epinephrine	Adyphren II
epinephrine	Ana-Guard
epinephrine	Auvi-Q
epinephrine	EPIsnap
epinephrine	EpiPen
epinephrine	EpiPen 2-Pak
epinephrine	EpiPen Jr
epinephrine	EpiPen Jr 2-Pak
epinephrine	Epinephrine Professional EMS
epinephrine	Epinephrine Professional
epinephrine	EpinephrineSnap
epinephrine	EpinephrineSnap-EMS
epinephrine	EpinephrineSnap-V
epinephrine	Epy
epinephrine	Symjepi
epinephrine	Twinject Autoinjector
epinephrine	epinephrine
epinephrine	epinephrine (bulk)
epinephrine	epinephrine HCl
epinephrine HCl in 0.9 % sodium chloride	epinephrine HCl in 0.9 % NaCl
epinephrine HCl in 0.9 % sodium chloride/PF	epinephrine HCl-0.9% NaCl (PF)
epinephrine HCl in dextrose 5 % in water	epinephrine HCl in 5% dextrose
epinephrine HCl/PF	epinephrine HCl (PF)
epinephrine bitartrate	epinephrine bitartrate (bulk)
epinephrine in 0.9 % sodium chloride	epinephrine in 0.9 % sod chlor
epinephrine in sodium chloride, iso-osmotic	epinephrine in sod chlor,iso
eplerenone	Inspra
eplerenone	eplerenone
epoprostenol sodium	Veletri
epoprostenol sodium	epoprostenol
epoprostenol sodium (glycine)	Flolan
epoprostenol sodium (glycine)	epoprostenol (glycine)
eprosartan mesylate	Teveten
eprosartan mesylate	eprosartan
eprosartan mesylate/hydrochlorothiazide	Teveten HCT
esmolol HCl	Brevibloc
esmolol HCl	esmolol
esmolol HCl in sodium chloride, iso-osmotic	Brevibloc in NaCl (iso-osm)
esmolol HCl in sodium chloride, iso-osmotic	esmolol in NaCl (iso-osm)
esmolol HCl in sterile water	esmolol in sterile water
ethacrynate sodium	Sodium Edecrin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ethacrynate sodium	ethacrynate sodium
ethacrynic acid	Edecrin
ethacrynic acid	ethacrynic acid
ethacrynic acid	ethacrynic acid (bulk)
ethanolamine	ethanolamine (bulk)
ethanolamine oleate	Ethamolin
ethaverine HCl	Ethavex-100
ethaverine HCl	Isovox
ethyl alcohol	Ablysinol
evinacumab-dgnb	Evkeeza
evolocumab	Repatha Pushtronex
evolocumab	Repatha SureClick
evolocumab	Repatha Syringe
ezetimibe	Zetia
ezetimibe	ezetimibe
ezetimibe/atorvastatin calcium	Liptruzet
ezetimibe/atorvastatin calcium	ezetimibe-atorvastatin
ezetimibe/rosuvastatin calcium	Roszet
ezetimibe/rosuvastatin calcium	ezetimibe-rosuvastatin
ezetimibe/simvastatin	Vytorin 10-10
ezetimibe/simvastatin	Vytorin 10-20
ezetimibe/simvastatin	Vytorin 10-40
ezetimibe/simvastatin	Vytorin 10-80
ezetimibe/simvastatin	ezetimibe-simvastatin
felodipine	Plendil
felodipine	felodipine
fenofibrate	Fenoglide
fenofibrate	Lipofen
fenofibrate	Lofibra
fenofibrate	fenofibrate
fenofibrate nanocrystallized	Tricor
fenofibrate nanocrystallized	Triglide
fenofibrate nanocrystallized	fenofibrate nanocrystallized
fenofibrate,micronized	Antara
fenofibrate,micronized	Lofibra
fenofibrate,micronized	Tricor
fenofibrate,micronized	fenofibrate micronized
fenofibric acid	Fibricor
fenofibric acid	fenofibric acid
fenofibric acid (choline)	Trilipix
fenofibric acid (choline)	fenofibric acid (choline)
fenoldopam mesylate	Corlopam
fenoldopam mesylate	fenoldopam
finerenone	Kerendia
fish oil/borage oil/flaxseed oil/omega 3,6,9 combination no1	Omega 3-6-9
fish oil/borage oil/flaxseed oil/omega 3,6,9 combination no1	Omega 3-6-9 Complex
fish oil/borage oil/flaxseed oil/omega 3,6,9 combination no1	Triple Omega 3-6-9

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fish oil/borage oil/flaxseed oil/omega 3,6,9 combination no1	fish,bora,flax oils-om3,6,9no1
fish oil/docosahexaenoic acid/eicosapentaenoic acid	fish oil-dha-epa
fish oil/flax oil/e.primrose/b.currant/bor oil/om 3,6,9 no.6	Fish, Flax andBorage Oil(Prim)
fish oil/omega-3 fatty acids/ascorbic acid/vitamin E	Coromega
fish oil/omega-3 fatty acids/ascorbic acid/vitamin E	Coromega Go Pak
fish oil/omega-3 fatty acids/vit E/folic acid/B6-B12	CardioVid PLUS
fish oil/safflower, flaxseed, borage oils/omega 3,6,9 no.2	Fish-Flax-Borage Oil
fish,flaxseed,eve primrose,blk currant,bor oils/om3,6,9 no.5	Omega 3-6-9 Fatty Acids
fish,flaxseed,eve primrose,blk currant,bor oils/om3,6,9 no.5	Super Omega-3
flecainide acetate	Tambocor
flecainide acetate	flecainide
fluvastatin sodium	Lescol
fluvastatin sodium	Lescol XL
fluvastatin sodium	fluvastatin
fosinopril sodium	Monopril
fosinopril sodium	fosinopril
fosinopril sodium/hydrochlorothiazide	Monopril HCT
fosinopril sodium/hydrochlorothiazide	fosinopril-hydrochlorothiazide
furosemide	Furoscix
furosemide	Lasix
furosemide	furosemide
furosemide	furosemide (bulk)
furosemide in 0.9 % sodium chloride	furosemide in 0.9 % NaCl
furosemide/dextrose 5 % in water	furosemide in dextrose 5 %
gemfibrozil	Lopid
gemfibrozil	gemfibrozil
gemfibrozil	gemfibrozil (bulk)
glycerin	Glycitrol
glycerin	Introl
glycerin	Osmoglyn
glycopyrrolate	glycopyrrolate (bulk)
guanabenz acetate	Wytensin
guanabenz acetate	guanabenz
guanabenz acetate	guanabenz (bulk)
guanadrel sulfate	Hylorel
guanethidine sulfate	Ismelin
guanethidine sulfate	guanethidine sulfate (bulk)
guanethidine sulfate/hydrochlorothiazide	Esimil
guanfacine HCl	Tenex
guanfacine HCl	guanfacine
guanfacine HCl	guanfacine (bulk)
heptaminol	heptaminol (bulk)
hydralazine HCl	Apresoline
hydralazine HCl	hydralazine
hydralazine HCl	hydralazine HCl (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydralazine HCl/hydrochlorothiazide	Apresazide
hydralazine HCl/hydrochlorothiazide	Hydra-Zide
hydralazine HCl/hydrochlorothiazide	hydralazine-hydrochlorothiazid
hydralazine HCl/reserpine/hydrochlorothiazide	Cam-Ap-Es
hydralazine HCl/reserpine/hydrochlorothiazide	Ser-A-Gen
hydralazine HCl/reserpine/hydrochlorothiazide	Uni-Serp
hydralazine HCl/reserpine/hydrochlorothiazide	hydralazine-reserpin-hcthiazid
hydrochlorothiazide	Aquazide-H
hydrochlorothiazide	Carozide
hydrochlorothiazide	Esidrix
hydrochlorothiazide	HydroDiuril
hydrochlorothiazide	Microzide
hydrochlorothiazide	Oretic
hydrochlorothiazide	hydrochlorothiazide
hydrochlorothiazide	hydrochlorothiazide (bulk)
hydroflumethiazide	Diucardin
ibuprofen lysine/PF	NeoProfen (ibuprofen lysn)(PF)
ibuprofen lysine/PF	ibuprofen lysine (PF)
ibutilide fumarate	Corvert
ibutilide fumarate	ibutilide fumarate
icatibant acetate	Firazyr
icatibant acetate	Sajazir
icatibant acetate	icatibant
icosapent ethyl	Vascepa
icosapent ethyl	icosapent ethyl
iloprost tromethamine	Ventavis
inamrinone lactate	Inocor
inamrinone lactate	inamrinone
inclisiran sodium	Leqvio
indapamide	Lozol
indapamide	indapamide
indomethacin sodium	Indocin I.V.
indomethacin sodium	indomethacin sodium
inositol	Inositech
inositol	Inositol-5
inositol	inositol
inositol	inositol (bulk)
inositol/calcium/vitamin B complex/glutamic acid	Medebral
inositol/choline bit/B	
complex/niacinamide/pantothenic acid	Hepacolin
inositol/choline bitartrate	Formula 500
inositol/choline bitartrate/vitamin B comp and C	Cholinoid
inositol/choline bitartrate/vitamin B complex	Lipogen
inositol/choline bitartrate/vitamin B complex	Lipotriad One-A-Day
inositol/choline/glutamine	L-Glutamine-Choline-Inositol
inositol/choline/vitamin B complex	Lipo-Caps
inositol/choline/vitamin B complex	Lipogen
inositol/choline/vitamin B complex	Methatropic
inositol/multivitamin combination	
no.1/selenium/betaine	Cardiovascular Support

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
irbesartan	Avapro
irbesartan	irbesartan
irbesartan/hydrochlorothiazide	Avalide
irbesartan/hydrochlorothiazide	irbesartan-hydrochlorothiazide
isoproterenol HCl	Isuprel
isoproterenol HCl	isoproterenol HCl
isoproterenol HCl	isoproterenol HCl (bulk)
isoproterenol HCl in 0.9 % sodium chloride	isoproterenol in 0.9 % NaCl
isosorbide	isosorbide (bulk)
isosorbide dinitrate	Dilatrate-SR
isosorbide dinitrate	ISOCHRON
isosorbide dinitrate	IsoDitrade
isosorbide dinitrate	Isordil
isosorbide dinitrate	Isordil Titradose
isosorbide dinitrate	Sorbitrate
isosorbide dinitrate	isosorbide dinitrate
isosorbide dinitrate/hydralazine HCl	BiDil
isosorbide dinitrate/hydralazine HCl	isosorbide-hydralazine
isosorbide mononitrate	Imdur
isosorbide mononitrate	Ismo
isosorbide mononitrate	Isotrate ER
isosorbide mononitrate	Monoket
isosorbide mononitrate	isosorbide mononitrate
isoxsuprine HCl	Vasodilan
isoxsuprine HCl	isoxsuprine
isoxsuprine HCl	isoxsuprine HCl (bulk)
isradipine	DynaCirc
isradipine	DynaCirc CR
isradipine	isradipine
ivabradine HCl	Corlanor
krill oil	krill oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids	MegaKrill
krill oil/omega-3 fatty acids/dha/epa/phospholipids	krill oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids	krill-omega-3-dha-epa-lipids
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	Antarctic Krill Oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	Maximum Red Krill Omega-3
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	MegaRed Omega-3 Krill Oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	Omega-3 Krill Oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	krill oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	krill-om-3-dha-epa-phospho-ast
krill oil/omega-3 fatty acids/docosahexaenoic acid/epa	Fish Oil with Krill
krill oil/omega-3 fatty acids/docosahexaenoic acid/epa	krill oil-omega-3-dha-epa

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
krill oil/omega-3/dha/epa/omega-6/phospholipids/astaxanthin	Krill Oil (Omega 3 and 6)
labetalol HCl	Normodyne
labetalol HCl	Trandate
labetalol HCl	labetalol
labetalol HCl	labetalol (bulk)
labetalol HCl in dextrose, iso-osmotic	labetalol in dextrose,iso-osm
labetalol HCl in sodium chloride, iso-osmotic	labetalol in NaCl (iso-osmot)
labetalol in dextrose 5 % in water	labetalol in dextrose 5 %
lanadelumab-flyo	Takhzyro
laureth 9	laureth 9 (bulk)
lecithin	Gram-O-Leci
lecithin	Lecithin Granules
lecithin	Lecithin-19
lecithin	Soya Lecithin
lecithin	lecithin
lecithin, soy	lecithin, soy
lecithin, soy	lecithin, soy (bulk)
lecithin/inositol/choline/calcium/chromium	Fortified Chromium Picolinate
lecithin/inositol/choline/cyanocobalamin/liver extract	Liverite
lecithin/sitosterols/niacin/betaine/chitosan	Cholesterol Fighter
lecithin/soybean oil	Soya Lecithin
lecithin/vit E acetate (d-alpha tocoph)/soybean/garlic	One-A-Day Cholesterol
lecithin/vitamin B complex	Lipo-Key
levamlodipine maleate	Conjupri
levamlodipine maleate	levamlodipine
lidocaine	lidocaine (bulk)
lidocaine HCl	Xylocaine (Cardiac)
lidocaine HCl	Xylocaine IM For Cardiac
lidocaine HCl	lidocaine HCl
lidocaine HCl	lidocaine HCl (bulk)
lidocaine HCl in dextrose 5% in water/PF	lidocaine in 5 % dextrose (PF)
lidocaine HCl in sodium chloride, iso-osmotic/PF	lidocaine in NaCl,iso-osmo(PF)
lidocaine HCl/PF	Xylocaine (Cardiac) (PF)
lidocaine HCl/PF	lidocaine (PF)
lidocaine HCl/dextrose 5 % in water	lidocaine in 5 % dextrose
lisinopril	Prinivil
lisinopril	Qbrelis
lisinopril	Zestril
lisinopril	lisinopril
lisinopril	lisinopril (bulk)
lisinopril/dietary supplement,comb.10	Lytensopril
lisinopril/dietary supplement,comb.10	Lytensopril-90
lisinopril/hydrochlorothiazide	Prinzide
lisinopril/hydrochlorothiazide	Zestoretic
lisinopril/hydrochlorothiazide	lisinopril-hydrochlorothiazide
lomitapide mesylate	Juxtapid
losartan potassium	Cozaar

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
losartan potassium	losartan
losartan potassium	losartan potassium (bulk)
losartan potassium/hydrochlorothiazide	Hyzaar
losartan potassium/hydrochlorothiazide	losartan-hydrochlorothiazide
lovastatin	Altacor
lovastatin	Altoprev
lovastatin	Mevacor
lovastatin	lovastatin
lovastatin	lovastatin (bulk)
macitentan	Opsumit
mannitol	Osmitol 10 %
mannitol	Osmitol 15 %
mannitol	Osmitol 20 %
mannitol	Osmitol 5 %
mannitol	mannitol (bulk)
mannitol	mannitol 10 %
mannitol	mannitol 15 %
mannitol	mannitol 20 %
mannitol	mannitol 25 %
mannitol	mannitol 5 %
mannitol/sorbitol	Lollipop Base
mavacamten	Camzyos
mecamylamine HCl	Inversine
mecamylamine HCl	Vecamyl
mecamylamine HCl	mecamylamine HCl (bulk)
mephentermine sulfate	Wyamine
metaraminol bitartrate	Aramine
methazolamide	GlaucTabs
methazolamide	MZM
methazolamide	Neptazane
methazolamide	methazolamide
methazolamide	methazolamide (bulk)
methionine/inositol/choline/folic acid	Lipochol Plus
methoxamine HCl	Vasoxyl
methyclothiazide	Aquatensen
methyclothiazide	Enduron
methyclothiazide	methyclothiazide
methyclothiazide	methyclothiazide (bulk)
methyldopa	Aldomet
methyldopa	methyldopa
methyldopa/chlorothiazide	Aldoclor
methyldopa/hydrochlorothiazide	Aldoril D30
methyldopa/hydrochlorothiazide	Aldoril-15
methyldopa/hydrochlorothiazide	Aldoril-25
methyldopa/hydrochlorothiazide	methyldopa-hydrochlorothiazide
methyldopate HCl	methyldopate
metolazone	Mykrox
metolazone	Zaroxolyn
metolazone	metolazone
metoprolol succinate	Kaspargo Sprinkle

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
metoprolol succinate	Toprol XL
metoprolol succinate	metoprolol succinate
metoprolol succinate/hydrochlorothiazide	Dutoprol
metoprolol succinate/hydrochlorothiazide	metoprolol su-hydrochlorothiaz
metoprolol tartrate	Lopressor
metoprolol tartrate	metoprolol tartrate
metoprolol tartrate	metoprolol tartrate (bulk)
metoprolol tartrate/dietary supplement,comb.10	Hypertensolol
metoprolol tartrate/hydrochlorothiazide	Lopressor HCT
metoprolol tartrate/hydrochlorothiazide	metoprolol ta-hydrochlorothiaz
metirosine	Demser
metirosine	metirosine
mexiletine HCl	Mexitil
mexiletine HCl	mexiletine
mexiletine HCl	mexiletine (bulk)
midodrine HCl	ProAmatine
midodrine HCl	midodrine
milrinone lactate	Primacor
milrinone lactate	milrinone
milrinone lactate/dextrose 5 % in water	Primacor in 5 % dextrose
milrinone lactate/dextrose 5 % in water	milrinone in 5 % dextrose
minoxidil	Loniten
minoxidil	minoxidil
minoxidil	minoxidil (bulk)
mipomersen sodium	Kynamro
moexipril HCl	Univasc
moexipril HCl	moexipril
moexipril HCl/hydrochlorothiazide	Uniretic
moexipril HCl/hydrochlorothiazide	moexipril-hydrochlorothiazide
morizine HCl	Ethmazine
moxisylyte HCl	moxisylyte (bulk)
nadolol	Corgard
nadolol	nadolol
nadolol	nadolol (bulk)
nadolol/bendroflumethiazide	Corzide
nadolol/bendroflumethiazide	nadolol-bendroflumethiazide
nebivolol HCl	Bystolic
nebivolol HCl	nebivolol
nebivolol HCl/valsartan	Byvalson
nesiritide	Natreacor
niacin	Niacor
niacin	Niaspan Extended-Release
niacin	Niaspan Starter Pack
niacin	niacin
niacin/lovastatin	Advicor
niacin/simvastatin	Simcor
nicardipine HCl	Cardene
nicardipine HCl	Cardene IV
nicardipine HCl	Cardene SR
nicardipine HCl	nicardipine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
nicardipine HCl in 0.9 % sodium chloride	nicardipine in 0.9 % sod chlor
nicardipine in 5 % dextrose in water	nicardipine in 5 % dextrose
nicardipine in dextrose, iso-osmotic	Cardene IV in dextrose
nicardipine in sodium chloride, iso-osmotic	Cardene IV in sodium chloride
nicardipine in sodium chloride, iso-osmotic	nicardipine in NaCl (iso-os)
nifedipine	Adalat
nifedipine	Adalat CC
nifedipine	Afeditab CR
nifedipine	Nifediac CC
nifedipine	Nifedical XL
nifedipine	Procardia
nifedipine	Procardia XL
nifedipine	nifedipine
nifedipine	nifedipine (bulk)
nifedipine, micronized	nifedipine, micronized (bulk)
nimodipine	Nimotop
nimodipine	Nymalize
nimodipine	nimodipine
nimodipine	nimodipine (bulk)
nisoldipine	Sular
nisoldipine	nisoldipine
nitric oxide	INOmax
nitroglycerin	Deponit
nitroglycerin	GoNitro
nitroglycerin	Minitran
nitroglycerin	Nitrek
nitroglycerin	Nitro-Bid
nitroglycerin	Nitro-Dur
nitroglycerin	Nitro-Time
nitroglycerin	Nitro-Trans System
nitroglycerin	NitroQuick
nitroglycerin	NitroTab
nitroglycerin	Nitrocot SA
nitroglycerin	Nitrodisc
nitroglycerin	Nitrogard
nitroglycerin	Nitroglyn
nitroglycerin	Nitrol
nitroglycerin	Nitrolingual
nitroglycerin	Nitromist
nitroglycerin	Nitronal
nitroglycerin	Nitrostat
nitroglycerin	Transderm-Nitro
nitroglycerin	Transdermal-NTG
nitroglycerin	Tridil
nitroglycerin	nitroglycerin
nitroglycerin in 5 % dextrose in water	nitroglycerin in 5 % dextrose
nitroprusside sodium	Nitropress
nitroprusside sodium	sodium nitroprusside
nitroprusside sodium in 0.9 % sodium chloride	Nipride RTU
norepinephrine bitartrate	Levophed (bitartrate)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
norepinephrine bitartrate	norepinephrine bitart (bulk)
norepinephrine bitartrate	norepinephrine bitartrate
norepinephrine bitartrate in 0.9 % sodium chloride	norepinephrine bitartrate-NaCl
norepinephrine bitartrate in 0.9 % sodium chloride/PF	norepinephrine-0.9 % NaCl (PF)
norepinephrine bitartrate in 5 % dextrose in water	norepinephrine bitartrate-D5W
norepinephrine bitartrate in sterile water	norepinephrine bitart in water
nylidrin HCl	nylidrin (bulk)
olmesartan medoxomil	Benicar
olmesartan medoxomil	olmesartan
olmesartan medoxomil/amlodipine	
besylate/hydrochlorothiazide	Tribenzor
olmesartan medoxomil/amlodipine	
besylate/hydrochlorothiazide	olmesartan-amlodipin-hcthiazid
olmesartan medoxomil/hydrochlorothiazide	Benicar HCT
olmesartan medoxomil/hydrochlorothiazide	olmesartan-hydrochlorothiazide
omega 3,5,6,7,9 combination no.1/salmon oil	Complete Omega
omega 3,6,9 combination no.7	Omega DHA
omega-3 acid ethyl esters	Lovaza
omega-3 acid ethyl esters	Omacor
omega-3 acid ethyl esters	Triklo
omega-3 acid ethyl esters	omega-3 acid ethyl esters
omega-3 fatty acids	EPA
omega-3 fatty acids	Fish Oil
omega-3 fatty acids	Fish Oil Concentrate
omega-3 fatty acids	Formula 3/6/9
omega-3 fatty acids	Marine Lipid Concentrate
omega-3 fatty acids	Max Epa
omega-3 fatty acids	MaxEPA
omega-3 fatty acids	Natural Fish Oil Concentrate
omega-3 fatty acids	New Energy
omega-3 fatty acids	Omega 3 Fish Oil Concentrate
omega-3 fatty acids	Omega-3
omega-3 fatty acids	Sof-Gel EFA
omega-3 fatty acids	Super EPA 1000
omega-3 fatty acids	Super EPA 1200
omega-3 fatty acids	Super EPA 2000
omega-3 fatty acids	Super Omega-3
omega-3 fatty acids	Super Salmon Oil 1000
omega-3 fatty acids	Super Twin EPA-DHA
omega-3 fatty acids	omega-3 fatty acids
omega-3 fatty acids/dha/epa/ala/vitamin D3	omega-3-dha-epa-ala-vit D3
omega-3 fatty acids/dha/epa/cod liver oil/vit A palm/vit D3	cod liver oil
omega-3 fatty acids/dha/epa/dpa/fish oil	Omega MonoPure
omega-3 fatty acids/dha/epa/dpa/fish oil	Omega-3 (with dpa)
omega-3 fatty acids/dha/epa/dpa/fish oil	Omega-3 2100
omega-3 fatty acids/dha/epa/fish oil/Lactobacillus casei	Restora
omega-3 fatty acids/dha/epa/fish oil/coenzyme Q-10	CoQmax Omega

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
omega-3 fatty acids/dha/epa/fish oil/krill oil	MegaRed Advanced 4-in-1
omega-3 fatty acids/dha/epa/fish oil/krill oil	omega 3-dha-epa-fish oil-krill
omega-3 fatty acids/dha/epa/fish oil/krill/lutein/zeaxanth	Megared Adv Total Body Refresh
omega-3 fatty acids/dha/epa/fish oil/krill/lutein/zeaxanth	Megared Advanced Total Body
omega-3 fatty acids/dha/epa/fish oil/sunflower oil	omeg3-dha-epa-fish-snfl (bulk)
omega-3 fatty acids/dha/epa/fish oil/vitamin D3	Fish Oil-Vit D3
omega-3 fatty acids/dha/epa/fish oil/vitamin D3	Omega-3 Plus Vitamin D3
omega-3 fatty acids/dha/epa/fish oil/vitamin D3	Sea Omega + D
omega-3 fatty acids/dha/epa/fish oil/vitamin D3	om-3-dha-epa-fish oil-vit D3
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Centrum ProNutrients Omega-3
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Fish Oil
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Ocean Blue Omega-3
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Omega 3
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Omega Essentials Basic
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Omega Power
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Vascazen
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	omega-3s-dha-epa-fish oil
omega-3 fatty acids/dha/epa/other omega-3s/vitamin D3	Omega-3 Plus Vitamin D3
omega-3 fatty acids/docosahexaenoic acid/epa	MegaRed Plant-Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa	Ovega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Cardiostat
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Coromega
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Coromega Go Pak
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Coromega Prenatal Omega Baby
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	EPA-DHA 720
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Extreme Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Fish Oil
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Fish Oil High Potency
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Luvira

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omega 3 Fish Oil
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omega MonoPure DHA EC
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omega-3 Fish Oil
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure 900-TG
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure-600 EC
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure-780 EC
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure-820
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure-900 EC
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omera
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Sea-Omega 30
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Smart Heart Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Super DHA Gems
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	TherOmega
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	TherOmega Sport
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Ultra Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	omega 3-dha-epa-fish oil
omega-3 fatty acids/eicosapentaenoic acid (epa)/fish oil	Omega MonoPure EPA EC
omega-3 fatty acids/fish oil	Fish Oil
omega-3 fatty acids/fish oil	Fish Oil Extra Strength
omega-3 fatty acids/fish oil	Fish Oil Pearls
omega-3 fatty acids/fish oil	Omega 3 Fish Oil
omega-3 fatty acids/fish oil	One-Per-Day Omega-3
omega-3 fatty acids/fish oil	Theragran-M
omega-3 fatty acids/fish oil	omega-3 fatty acids-fish oil
omega-3 fatty acids/vitamin E	Fish Oil
omega-3 fatty acids/vitamin E	Omega-3 Fish Oil
omega-3 fatty acids/vitamin E	Super EPA
omega-3 fatty acids/vitamin E	omega-3 fatty acids-vitamin E
omega-3 fatty acids/vitamin E mixed	Eskimo-3
omega-3 fatty acids/vitamin E/borage	Super EPA with Borage Oil

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
omega-3/dha/epa/marine phospholipids/astaxanthin/krill oil	LipiChol 540
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Cardio Omega Benefits
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Fish Oil-Vit D3
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Ocean Blue Omega-3 Plus D3
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Omega Essentials
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Omega-3 Plus Vitamin D3
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Vitamin-D + Omega-3
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	omega-3s-dha-epa-fish oil-D3
omega-3s/E/linoleic acid/alpha-linoleic/oleic acid/gla/lipase	Omega 3-6-9 (with lipase)
pamabrom	Aqua-Ban/Pamabrom
pamabrom	Diuretic Softgels
pamabrom	Diurex Max
papaverine HCl	Para-Time
papaverine HCl	Pavacot SA
papaverine HCl	papaverine
papaverine HCl	papaverine (bulk)
penbutolol sulfate	LevatoI
perindopril arginine/amlodipine besylate	Prestalia
perindopril erbumine	Aceon
perindopril erbumine	perindopril erbumine
phenoxybenzamine HCl	Dibenzylamine
phenoxybenzamine HCl	phenoxybenzamine
phenoxybenzamine HCl	phenoxybenzamine (bulk)
phentolamine mesylate	Regitine
phentolamine mesylate	phentolamine
phentolamine mesylate	phentolamine mesylate (bulk)
phenylephrine HCl	Biorphen
phenylephrine HCl	Immphentiv
phenylephrine HCl	Neo-Synephrine (phenylephrine)
phenylephrine HCl	Vazculep
phenylephrine HCl	phenylephrine HCl
phenylephrine HCl	phenylephrine HCl (bulk)
phenylephrine HCl in 0.9 % sodium chloride	phenylephrine HCl in 0.9% NaCl
phenylephrine HCl in dextrose 5 % in water	phenylephrine HCl in D5W
phenylephrine HCl in sterile water for injection	phenylephrine in sterile water
phenytoin sodium	phenytoin sodium
phenytoin sodium	phenytoin sodium (bulk)
phosphatidyl serine	phosphatidyl serine (bulk)
phosphatidylcholine	PhosphaLine
phosphatidylcholine	Super Choline
phosphatidylcholine	phosphatidylcholine (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phytosterol/cholecalciferol (vit D3)/fish oil	Cholesterol Relief
phytosterol/omega-3 fatty acids/dha/epa/fish oil	CardioSterol
phytosterol/omega-3 fatty acids/dha/epa/fish oil	Vayarol
phytosterol/omega-3 fatty acids/dha/epa/fish oil	phytosterol-om-3-dha-epa-fish
phytosterol/pantethine	CholestOff Complete
pindolol	Visken
pindolol	pindolol
pindolol	pindolol (bulk)
pitavastatin calcium	Livalo
pitavastatin calcium	pitavastatin calcium
pitavastatin magnesium	Zypitamag
policosanol	Lipex
policosanol combination no.3	Zyncol
policosanol/inositol niacinate/garlic	Policosanol-Garlic-Niacin
olidocanol	Asclera
olidocanol	Varithena
polythiazide	Renese
potassium nitrate	Saltpeter
potassium nitrate	potassium nitrate (bulk)
potassium salicylate/salicylamide/caffeine	Trim-Elim
pravastatin sodium	Pravachol
pravastatin sodium	pravastatin
prazosin HCl	Minipress
prazosin HCl	prazosin
prazosin HCl	prazosin HCl (bulk)
prazosin HCl/polythiazide	Minizide
procainamide HCl	Procanbid
procainamide HCl	Pronestyl
procainamide HCl	Pronestyl-SR
procainamide HCl	procainamide
procainamide HCl	procainamide HCl (bulk)
propafenone HCl	Rythmol
propafenone HCl	Rythmol SR
propafenone HCl	propafenone
propranolol HCl	Hemangeol
propranolol HCl	Inderal
propranolol HCl	Inderal LA
propranolol HCl	Inderal XL
propranolol HCl	InnoPran XL
propranolol HCl	propranolol
propranolol HCl	propranolol (bulk)
propranolol HCl/hydrochlorothiazide	Inderide
propranolol HCl/hydrochlorothiazide	Inderide LA
propranolol HCl/hydrochlorothiazide	propranolol-hydrochlorothiazid
quinapril HCl	Accupril
quinapril HCl	quinapril
quinapril HCl/hydrochlorothiazide	Accuretic
quinapril HCl/hydrochlorothiazide	Quinaretic
quinapril HCl/hydrochlorothiazide	quinapril-hydrochlorothiazide
quinidine gluconate	Quinaglute Dura-Tabs

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
quinidine gluconate	quinidine gluconate
quinidine sulfate	Quinidex Extentabs
quinidine sulfate	quinidine sulfate
quinidine sulfate	quinidine sulfate (bulk)
racemethionine/inositol/choline/lysine/cyanocobalamin	Lipochol
racemethionine/inositol/choline/vitamin B complex/liver ext	Lipochol
racepinephrine HCl in sodium chloride, iso-osmotic/PF	racepineph in sod chl,iso (PF)
ramipril	Altace
ramipril	ramipril
ranolazine	Aspruzyo Sprinkle
ranolazine	Ranexa
ranolazine	ranolazine
rauwolfia serpentina	rauwolfia serpentina (bulk)
rauwolfia serpentina/bendroflumethiazide	Flumezide
rauwolfia serpentina/bendroflumethiazide	Rauzide
rauwolfia serpentina/bendroflumethiazide	Rondameth
reserpine	reserpine
reserpine	reserpine (bulk)
reserpine/hydrochlorothiazide	Hydro-Reserp
reserpine/hydrochlorothiazide	reserpine-hydrochlorothiazide
reserpine/hydroflumethiazide	Salutensin
reserpine/hydroflumethiazide	Salutensin-Demi
reserpine/methyclothiazide	Diutensen-R
reserpine/polythiazide	Renese-R
riociguat	Adempas
rosuvastatin calcium	Crestor
rosuvastatin calcium	Ezallor Sprinkle
rosuvastatin calcium	rosuvastatin
sacubitril/valsartan	Entresto
salmon oil/omega-3 fatty acids	Salmon Oil-1000
salmon oil/omega-3 fatty acids	salmon oil-omega-3 fatty acids
selexipag	Uptravi
sildenafil citrate	Liqrev
sildenafil citrate	Revatio
sildenafil citrate	sildenafil (pulm.hypertension)
simvastatin	FloLipid
simvastatin	Zocor
simvastatin	simvastatin
simvastatin	simvastatin (bulk)
sodium morrhuate	Scleromate
sodium morrhuate	morrhuate sodium
sodium tetradecyl sulfate	Sotradecol
sodium tetradecyl sulfate	sodium tetradecyl sulf (bulk)
sodium tetradecyl sulfate	sodium tetradecyl sulfate
sotalol HCl	Betapace
sotalol HCl	Betapace AF
sotalol HCl	Sorine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sotalol HCl	Sotalol AF
sotalol HCl	Sotylize
sotalol HCl	sotalol
sparsentan	Filspari
spironolactone	Aldactone
spironolactone	CaroSpir
spironolactone	spironolactone
spironolactone	spironolactone (bulk)
spironolactone, micronized	spironolactone micro (bulk)
spironolactone/hydrochlorothiazide	Aldactazide
spironolactone/hydrochlorothiazide	spironolacton-hydrochlorothiaz
tadalafil	Adcirca
tadalafil	Alyq
tadalafil	Tadliq
tadalafil	tadalafil (pulm. hypertension)
telmisartan	Micardis
telmisartan	telmisartan
telmisartan/amlodipine besylate	Twynsta
telmisartan/amlodipine besylate	telmisartan-amlodipine
telmisartan/hydrochlorothiazide	Micardis HCT
telmisartan/hydrochlorothiazide	telmisartan-hydrochlorothiazid
terazosin HCl	Hytrin
terazosin HCl	terazosin
timolol maleate	Blocadren
timolol maleate	timolol maleate
timolol maleate	timolol maleate (bulk)
timolol maleate/hydrochlorothiazide	Timolide
tocainide HCl	Tonocard
tolazoline HCl	Priscoline
tolazoline HCl	tolazoline (bulk)
tolvaptan	Samsca
tolvaptan	tolvaptan
torsemide	Demadex
torsemide	Soaanz
torsemide	torsemide
trandolapril	Mavik
trandolapril	trandolapril
trandolapril/verapamil HCl	Tarka
trandolapril/verapamil HCl	trandolapril-verapamil
treprostinil	Tyvaso
treprostinil	Tyvaso DPI
treprostinil diolamine	Orenitram
treprostinil diolamine	Orenitram Month 1 Titration Kt
treprostinil diolamine	Orenitram Month 2 Titration Kt
treprostinil diolamine	Orenitram Month 3 Titration Kt
treprostinil sodium	Remodulin
treprostinil sodium	treprostinil sodium
treprostinil/nebulizer accessories	Tyvaso Refill Kit
treprostinil/nebulizer and accessories	Tyvaso Institutional Start Kit
treprostinil/nebulizer and accessories	Tyvaso Starter Kit

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triamterene	Dyrenium
triamterene	triamterene
triamterene	triamterene (bulk)
triamterene/hydrochlorothiazide	Dyazide
triamterene/hydrochlorothiazide	Maxzide
triamterene/hydrochlorothiazide	Maxzide-25mg
triamterene/hydrochlorothiazide	triamterene-hydrochlorothiazid
trichlormethiazide	Aquazide
trichlormethiazide	Naqua
trichlormethiazide	trichlormethiazide
trichlormethiazide	trichlormethiazide (bulk)
tropicamide	tropicamide (bulk)
urea	Ure-Na
urea	UreaPro
urea	Ureaphil
valsartan	Diovan
valsartan	valsartan
valsartan/hydrochlorothiazide	Diovan HCT
valsartan/hydrochlorothiazide	valsartan-hydrochlorothiazide
verapamil HCl	Calan
verapamil HCl	Calan SR
verapamil HCl	Covera-HS
verapamil HCl	Isoptin SR
verapamil HCl	Verelan
verapamil HCl	Verelan PM
verapamil HCl	verapamil
verapamil HCl	verapamil (bulk)
vericiguat	Verquvo
vitamin E	vitamin E
vitamin E acetate	vitamin E
Antihypertensives	
acebutolol HCl	Sectral
acebutolol HCl	acebutolol
acebutolol HCl	acebutolol (bulk)
acetazolamide	Diamox
acetazolamide	Diamox Sequels
acetazolamide	acetazolamide
acetazolamide	acetazolamide (bulk)
acetazolamide sodium	Diamox (sodium)
acetazolamide sodium	acetazolamide sodium
aliskiren hemifumarate	Tekturna
aliskiren hemifumarate	aliskiren
aliskiren hemifumarate/amlodipine besylate	Tekamlo
aliskiren	
hemifumarate/amlodipine/hydrochlorothiazide	Amturnide
aliskiren hemifumarate/hydrochlorothiazide	Tekturna HCT
aliskiren/valsartan	Valturna
ambrisentan	Letairis
ambrisentan	ambrisentan
amiloride HCl	Midamor

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
amiloride HCl	amiloride
amiloride HCl/hydrochlorothiazide	Moduretic
amiloride HCl/hydrochlorothiazide	amiloride-hydrochlorothiazide
amlodipine benzoate	Katerzia
amlodipine besylate	Norliqva
amlodipine besylate	Norvasc
amlodipine besylate	amlodipine
amlodipine besylate	amlodipine besylate (bulk)
amlodipine besylate/benazepril HCl	Lotrel
amlodipine besylate/benazepril HCl	amlodipine-benazepril
amlodipine besylate/celecoxib	Consensi
amlodipine besylate/olmesartan medoxomil	Azor
amlodipine besylate/olmesartan medoxomil	amlodipine-olmesartan
amlodipine besylate/valsartan	Exforge
amlodipine besylate/valsartan	amlodipine-valsartan
amlodipine besylate/valsartan/hydrochlorothiazide	Exforge HCT
amlodipine besylate/valsartan/hydrochlorothiazide	amlodipine-valsartan-hcthiazid
ammonium chloride	Sal Ammoniac
ammonium chloride	ammonium chloride
ammonium chloride	ammonium chloride (bulk)
atenolol	Senormin
atenolol	Tenormin
atenolol	atenolol
atenolol	atenolol (bulk)
atenolol/chlorthalidone	Tenoretic 100
atenolol/chlorthalidone	Tenoretic 50
atenolol/chlorthalidone	atenolol-chlorthalidone
azilsartan medoxomil	Edarbi
azilsartan medoxomil/chlorthalidone	Edarbyclor
benazepril HCl	Lotensin
benazepril HCl	benazepril
benazepril HCl	benazepril HCl (bulk)
benazepril HCl/hydrochlorothiazide	Lotensin HCT
benazepril HCl/hydrochlorothiazide	benazepril-hydrochlorothiazide
bendroflumethiazide	Naturetin
bepidil HCl	Vascor
betaxolol HCl	Kerlone
betaxolol HCl	betaxolol
bisoprolol fumarate	Zebeta
bisoprolol fumarate	bisoprolol fumarate
bisoprolol fumarate	bisoprolol fumarate (bulk)
bisoprolol fumarate/hydrochlorothiazide	Ziac
bisoprolol fumarate/hydrochlorothiazide	bisoprolol-hydrochlorothiazide
bosentan	Tracleer
bosentan	bosentan
buflomedil HCl	buflomedil (bulk)
bumetanide	Bumex
bumetanide	bumetanide
candesartan cilexetil	Atacand
candesartan cilexetil	candesartan

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
candesartan cilexetil/hydrochlorothiazide	Atacand HCT
candesartan cilexetil/hydrochlorothiazide	candesartan-hydrochlorothiazid
captopril	Capoten
captopril	captopril
captopril	captopril (bulk)
captopril/hydrochlorothiazide	Capozide
captopril/hydrochlorothiazide	captopril-hydrochlorothiazide
carteolol HCl	Cartrol
carvedilol	Coreg
carvedilol	carvedilol
carvedilol phosphate	Coreg CR
carvedilol phosphate	carvedilol phosphate
chlorothiazide	Diuril
chlorothiazide	chlorothiazide
chlorothiazide	chlorothiazide (bulk)
chlorothiazide sodium	Diuril IV
chlorothiazide sodium	chlorothiazide sodium
chlorthalidone	Thalitone
chlorthalidone	chlorthalidone
clevipidine butyrate	Cleviprex
clonidine	Catapres-TTS-1
clonidine	Catapres-TTS-2
clonidine	Catapres-TTS-3
clonidine	clonidine
clonidine HCl	Catapres
clonidine HCl	Nexiclon XR
clonidine HCl	clonidine HCl
clonidine HCl	clonidine HCl (bulk)
clonidine HCl/chlorthalidone	Clorpres
clonidine HCl/chlorthalidone	Combipres-1
clonidine HCl/chlorthalidone	Combipres-2
conivaptan HCl	Vaprisol
conivaptan HCl/dextrose 5 % in water	Vaprisol in 5 % dextrose
cyclandelate	cyclandelate (bulk)
deserpidine/methyclothiazide	Enduronyl
deserpidine/methyclothiazide	Enduronyl Forte
diazoxide	Hyperstat
diazoxide	diazoxide (bulk)
dichlorphenamide	Daranide
dichlorphenamide	dichlorphenamide
diltiazem HCl	Cardizem
diltiazem HCl	Cardizem CD
diltiazem HCl	Cardizem LA
diltiazem HCl	Cardizem SR
diltiazem HCl	Cartia XT
diltiazem HCl	DILT-CD
diltiazem HCl	DILT-XR
diltiazem HCl	Dilacor XR
diltiazem HCl	Diltia XT
diltiazem HCl	Diltzac ER

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diltiazem HCl	Matzim LA
diltiazem HCl	Taztia XT
diltiazem HCl	Tiadyt ER
diltiazem HCl	Tiazac
diltiazem HCl	diltiazem HCl
diltiazem HCl	diltiazem HCl (bulk)
diltiazem HCl in 0.9 % sodium chloride	diltiazem HCl in 0.9% NaCl
diltiazem HCl/dextrose 5 % in water	diltiazem in dextrose 5 %
doxazosin mesylate	Cardura
doxazosin mesylate	Cardura XL
doxazosin mesylate	doxazosin
doxazosin mesylate	doxazosin mesylate (bulk)
enalapril maleate	Epaned
enalapril maleate	Vasotec
enalapril maleate	enalapril maleate
enalapril maleate	enalapril maleate (bulk)
enalapril maleate/felodipine	Lexxel
enalapril maleate/hydrochlorothiazide	Vaseretic
enalapril maleate/hydrochlorothiazide	enalapril-hydrochlorothiazide
enalaprilat dihydrate	Vasotec
enalaprilat dihydrate	enalaprilat
eplerenone	Inspra
eplerenone	eplerenone
epoprostenol sodium	Veletri
epoprostenol sodium	epoprostenol
epoprostenol sodium (glycine)	Flolan
epoprostenol sodium (glycine)	epoprostenol (glycine)
eprosartan mesylate	Teveten
eprosartan mesylate	eprosartan
eprosartan mesylate/hydrochlorothiazide	Teveten HCT
esmolol HCl	Brevibloc
esmolol HCl	esmolol
esmolol HCl in sodium chloride, iso-osmotic	Brevibloc in NaCl (iso-osm)
esmolol HCl in sodium chloride, iso-osmotic	esmolol in NaCl (iso-osm)
esmolol HCl in sterile water	esmolol in sterile water
ethacrynate sodium	Sodium Edecrin
ethacrynate sodium	ethacrynate sodium
ethacrynic acid	Edecrin
ethacrynic acid	ethacrynic acid
ethacrynic acid	ethacrynic acid (bulk)
ethaverine HCl	Ethavex-100
ethaverine HCl	Isovox
felodipine	Plendil
felodipine	felodipine
fenoldopam mesylate	Corlopam
fenoldopam mesylate	fenoldopam
finerenone	Kerendia
fosinopril sodium	Monopril
fosinopril sodium	fosinopril
fosinopril sodium/hydrochlorothiazide	Monopril HCT

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fosinopril sodium/hydrochlorothiazide	fosinopril-hydrochlorothiazide
furosemide	Furoscix
furosemide	Lasix
furosemide	furosemide
furosemide	furosemide (bulk)
furosemide in 0.9 % sodium chloride	furosemide in 0.9 % NaCl
furosemide/dextrose 5 % in water	furosemide in dextrose 5 %
glycerin	Glycitrol
glycerin	Introl
glycerin	Osmoglyn
guanabenz acetate	Wytensin
guanabenz acetate	guanabenz
guanabenz acetate	guanabenz (bulk)
guanadrel sulfate	Hylorel
guanethidine sulfate	Ismelin
guanethidine sulfate	guanethidine sulfate (bulk)
guanethidine sulfate/hydrochlorothiazide	Esimil
guanfacine HCl	Tenex
guanfacine HCl	guanfacine
guanfacine HCl	guanfacine (bulk)
hydralazine HCl	Apresoline
hydralazine HCl	hydralazine
hydralazine HCl	hydralazine HCl (bulk)
hydralazine HCl/hydrochlorothiazide	Apresazide
hydralazine HCl/hydrochlorothiazide	Hydra-Zide
hydralazine HCl/hydrochlorothiazide	hydralazine-hydrochlorothiazid
hydralazine HCl/reserpine/hydrochlorothiazide	Cam-Ap-Es
hydralazine HCl/reserpine/hydrochlorothiazide	Ser-A-Gen
hydralazine HCl/reserpine/hydrochlorothiazide	Uni-Serp
hydralazine HCl/reserpine/hydrochlorothiazide	hydralazine-reserpin-hcthiazid
hydrochlorothiazide	Aquazide-H
hydrochlorothiazide	Carozide
hydrochlorothiazide	Esidrix
hydrochlorothiazide	HydroDiuril
hydrochlorothiazide	Microzide
hydrochlorothiazide	Oretic
hydrochlorothiazide	hydrochlorothiazide
hydrochlorothiazide	hydrochlorothiazide (bulk)
hydroflumethiazide	Diucardin
iloprost tromethamine	Ventavis
indapamide	Lozol
indapamide	indapamide
irbesartan	Avapro
irbesartan	irbesartan
irbesartan/hydrochlorothiazide	Avalide
irbesartan/hydrochlorothiazide	irbesartan-hydrochlorothiazide
isosorbide dinitrate/hydralazine HCl	BiDil
isosorbide dinitrate/hydralazine HCl	isosorbide-hydralazine
isoxsuprine HCl	Vasodilan
isoxsuprine HCl	isoxsuprine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
isoxsuprine HCl	isoxsuprine HCl (bulk)
isradipine	DynaCirc
isradipine	DynaCirc CR
isradipine	isradipine
labetalol HCl	Normodyne
labetalol HCl	Trandate
labetalol HCl	labetalol
labetalol HCl	labetalol (bulk)
labetalol HCl in dextrose, iso-osmotic	labetalol in dextrose,iso-osm
labetalol HCl in sodium chloride, iso-osmotic	labetalol in NaCl (iso-osmot)
labetalol in dextrose 5 % in water	labetalol in dextrose 5 %
levamlodipine maleate	Conjupri
levamlodipine maleate	levamlodipine
lisinopril	Prinivil
lisinopril	Qbrelis
lisinopril	Zestril
lisinopril	lisinopril
lisinopril	lisinopril (bulk)
lisinopril/dietary supplement,comb.10	Lytensopril
lisinopril/dietary supplement,comb.10	Lytensopril-90
lisinopril/hydrochlorothiazide	Prinzide
lisinopril/hydrochlorothiazide	Zestoretic
lisinopril/hydrochlorothiazide	lisinopril-hydrochlorothiazide
losartan potassium	Cozaar
losartan potassium	losartan
losartan potassium	losartan potassium (bulk)
losartan potassium/hydrochlorothiazide	Hyzaar
losartan potassium/hydrochlorothiazide	losartan-hydrochlorothiazide
macitentan	Opsumit
mannitol	Osmitol 10 %
mannitol	Osmitol 15 %
mannitol	Osmitol 20 %
mannitol	Osmitol 5 %
mannitol	mannitol (bulk)
mannitol	mannitol 10 %
mannitol	mannitol 15 %
mannitol	mannitol 20 %
mannitol	mannitol 25 %
mannitol	mannitol 5 %
mannitol/sorbitol	Lollipop Base
mecamylamine HCl	Inversine
mecamylamine HCl	Vecamyl
mecamylamine HCl	mecamylamine HCl (bulk)
methazolamide	GlaucTabs
methazolamide	MZM
methazolamide	Neptazane
methazolamide	methazolamide
methazolamide	methazolamide (bulk)
methyclothiazide	Aquatensen
methyclothiazide	Enduron

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methyclothiazide	methyclothiazide
methyclothiazide	methyclothiazide (bulk)
methyldopa	Aldomet
methyldopa	methyldopa
methyldopa/chlorothiazide	Aldoclor
methyldopa/hydrochlorothiazide	Aldoril D30
methyldopa/hydrochlorothiazide	Aldoril-15
methyldopa/hydrochlorothiazide	Aldoril-25
methyldopa/hydrochlorothiazide	methyldopa-hydrochlorothiazide
methyldopate HCl	methyldopate
metolazone	Mykrox
metolazone	Zaroxolyn
metolazone	metolazone
metoprolol succinate	Kaspargo Sprinkle
metoprolol succinate	Toprol XL
metoprolol succinate	metoprolol succinate
metoprolol succinate/hydrochlorothiazide	Dutoprol
metoprolol succinate/hydrochlorothiazide	metoprolol su-hydrochlorothiaz
metoprolol tartrate	Lopressor
metoprolol tartrate	metoprolol tartrate
metoprolol tartrate	metoprolol tartrate (bulk)
metoprolol tartrate/dietary supplement,comb.10	Hypertensolol
metoprolol tartrate/hydrochlorothiazide	Lopressor HCT
metoprolol tartrate/hydrochlorothiazide	metoprolol ta-hydrochlorothiaz
metirosine	Demser
metirosine	metirosine
minoxidil	Loniten
minoxidil	minoxidil
minoxidil	minoxidil (bulk)
moexipril HCl	Univasc
moexipril HCl	moexipril
moexipril HCl/hydrochlorothiazide	Uniretic
moexipril HCl/hydrochlorothiazide	moexipril-hydrochlorothiazide
moxisylyte HCl	moxisylyte (bulk)
nadolol	Corgard
nadolol	nadolol
nadolol	nadolol (bulk)
nadolol/bendroflumethiazide	Corzide
nadolol/bendroflumethiazide	nadolol-bendroflumethiazide
nebivolol HCl	Bystolic
nebivolol HCl	nebivolol
nebivolol HCl/valsartan	Byvalson
nicardipine HCl	Cardene
nicardipine HCl	Cardene IV
nicardipine HCl	Cardene SR
nicardipine HCl	nicardipine
nicardipine HCl in 0.9 % sodium chloride	nicardipine in 0.9 % sod chlor
nicardipine in 5 % dextrose in water	nicardipine in 5 % dextrose
nicardipine in dextrose, iso-osmotic	Cardene IV in dextrose
nicardipine in sodium chloride, iso-osmotic	Cardene IV in sodium chloride

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
nicardipine in sodium chloride, iso-osmotic	nicardipine in NaCl (iso-os)
nifedipine	Adalat
nifedipine	Adalat CC
nifedipine	Afeditab CR
nifedipine	Nifediac CC
nifedipine	Nifedical XL
nifedipine	Procardia
nifedipine	Procardia XL
nifedipine	nifedipine
nifedipine	nifedipine (bulk)
nifedipine, micronized	nifedipine, micronized (bulk)
nimodipine	Nimotop
nimodipine	Nymalize
nimodipine	nimodipine
nimodipine	nimodipine (bulk)
nisoldipine	Sular
nisoldipine	nisoldipine
nitric oxide	INOMax
nitroprusside sodium	Nitropress
nitroprusside sodium	sodium nitroprusside
nitroprusside sodium in 0.9 % sodium chloride	Nipride RTU
nylidrin HCl	nylidrin (bulk)
olmesartan medoxomil	Benicar
olmesartan medoxomil	olmesartan
olmesartan medoxomil/amlodipine	
besylate/hydrochlorothiazide	Tribenzor
olmesartan medoxomil/amlodipine	
besylate/hydrochlorothiazide	olmesartan-amlodipin-hcthiazid
olmesartan medoxomil/hydrochlorothiazide	Benicar HCT
olmesartan medoxomil/hydrochlorothiazide	olmesartan-hydrochlorothiazide
pamabrom	Aqua-Ban/Pamabrom
pamabrom	Diuretic Softgels
pamabrom	Diurex Max
papaverine HCl	Para-Time
papaverine HCl	Pavacot SA
papaverine HCl	papaverine
papaverine HCl	papaverine (bulk)
penbutolol sulfate	LevatoI
perindopril arginine/amlodipine besylate	Prestalia
perindopril erbumine	Aceon
perindopril erbumine	perindopril erbumine
phenoxybenzamine HCl	Dibenzylamine
phenoxybenzamine HCl	phenoxybenzamine
phenoxybenzamine HCl	phenoxybenzamine (bulk)
phentolamine mesylate	Regitine
phentolamine mesylate	phentolamine
phentolamine mesylate	phentolamine mesylate (bulk)
pindolol	Visken
pindolol	pindolol
pindolol	pindolol (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
polythiazide	Renese
potassium nitrate	Saltpeter
potassium nitrate	potassium nitrate (bulk)
potassium salicylate/salicylamide/caffeine	Trim-Elim
prazosin HCl	Minipress
prazosin HCl	prazosin
prazosin HCl	prazosin HCl (bulk)
prazosin HCl/polythiazide	Minizide
propranolol HCl	Hemangeol
propranolol HCl	Inderal
propranolol HCl	Inderal LA
propranolol HCl	Inderal XL
propranolol HCl	InnoPran XL
propranolol HCl	propranolol
propranolol HCl	propranolol (bulk)
propranolol HCl/hydrochlorothiazide	Inderide
propranolol HCl/hydrochlorothiazide	Inderide LA
propranolol HCl/hydrochlorothiazide	propranolol-hydrochlorothiazid
quinapril HCl	Accupril
quinapril HCl	quinapril
quinapril HCl/hydrochlorothiazide	Accuretic
quinapril HCl/hydrochlorothiazide	Quinaretic
quinapril HCl/hydrochlorothiazide	quinapril-hydrochlorothiazide
ramipril	Altace
ramipril	ramipril
rauwolfia serpentina	rauwolfia serpentina (bulk)
rauwolfia serpentina/bendroflumethiazide	Flumezide
rauwolfia serpentina/bendroflumethiazide	Rauzide
rauwolfia serpentina/bendroflumethiazide	Rondameth
reserpine	reserpine
reserpine	reserpine (bulk)
reserpine/hydrochlorothiazide	Hydro-Reserp
reserpine/hydrochlorothiazide	reserpine-hydrochlorothiazide
reserpine/hydroflumethiazide	Salutensin
reserpine/hydroflumethiazide	Salutensin-Demi
reserpine/methyclothiazide	Diutensen-R
reserpine/polythiazide	Renese-R
riociguat	Adempas
sacubitril/valsartan	Entresto
selexipag	Uptravi
sildenafil citrate	Liqrev
sildenafil citrate	Revatio
sildenafil citrate	sildenafil (pulm.hypertension)
sotalol HCl	Betapace
sotalol HCl	Betapace AF
sotalol HCl	Sorine
sotalol HCl	Sotalol AF
sotalol HCl	Sotylize
sotalol HCl	sotalol
sparsentan	Filspari

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
spironolactone	Aldactone
spironolactone	CaroSpir
spironolactone	spironolactone
spironolactone	spironolactone (bulk)
spironolactone, micronized	spironolactone micro (bulk)
spironolactone/hydrochlorothiazide	Aldactazide
spironolactone/hydrochlorothiazide	spironolacton-hydrochlorothiaz
tadalafil	Adcirca
tadalafil	Alyq
tadalafil	Tadliq
tadalafil	tadalafil (pulm. hypertension)
telmisartan	Micardis
telmisartan	telmisartan
telmisartan/amlodipine besylate	Twynsta
telmisartan/amlodipine besylate	telmisartan-amlodipine
telmisartan/hydrochlorothiazide	Micardis HCT
telmisartan/hydrochlorothiazide	telmisartan-hydrochlorothiazid
terazosin HCl	Hytrin
terazosin HCl	terazosin
timolol maleate	Blocadren
timolol maleate	timolol maleate
timolol maleate	timolol maleate (bulk)
timolol maleate/hydrochlorothiazide	Timolide
tolazoline HCl	Priscoline
tolazoline HCl	tolazoline (bulk)
tolvaptan	Samsca
tolvaptan	tolvaptan
torsemide	Demadex
torsemide	Soaanz
torsemide	torsemide
trandolapril	Mavik
trandolapril	trandolapril
trandolapril/verapamil HCl	Tarka
trandolapril/verapamil HCl	trandolapril-verapamil
treprostinil	Tyvaso
treprostinil	Tyvaso DPI
treprostinil diolamine	Orenitram
treprostinil diolamine	Orenitram Month 1 Titration Kt
treprostinil diolamine	Orenitram Month 2 Titration Kt
treprostinil diolamine	Orenitram Month 3 Titration Kt
treprostinil sodium	Remodulin
treprostinil sodium	treprostinil sodium
treprostinil/nebulizer accessories	Tyvaso Refill Kit
treprostinil/nebulizer and accessories	Tyvaso Institutional Start Kit
treprostinil/nebulizer and accessories	Tyvaso Starter Kit
triamterene	Dyrenium
triamterene	triamterene
triamterene	triamterene (bulk)
triamterene/hydrochlorothiazide	Dyazide
triamterene/hydrochlorothiazide	Maxzide

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triamterene/hydrochlorothiazide	Maxzide-25mg
triamterene/hydrochlorothiazide	triamterene-hydrochlorothiazid
trichlormethiazide	Aquazide
trichlormethiazide	Naqua
trichlormethiazide	trichlormethiazide
trichlormethiazide	trichlormethiazide (bulk)
urea	Ure-Na
urea	UreaPro
urea	Ureaphil
valsartan	Diovan
valsartan	valsartan
valsartan/hydrochlorothiazide	Diovan HCT
valsartan/hydrochlorothiazide	valsartan-hydrochlorothiazide
verapamil HCl	Calan
verapamil HCl	Calan SR
verapamil HCl	Covera-HS
verapamil HCl	Isoptin SR
verapamil HCl	Verelan
verapamil HCl	Verelan PM
verapamil HCl	verapamil
verapamil HCl	verapamil (bulk)
Cholesterol Lowering Agents	
B-complex with vitamin C	Lipogen
C/niacinamide/cr	
polynicotinat/oat/phytosterol/guggulsterone	Cholesterol Management
alirocumab	Praluent Pen
alirocumab	Praluent Syringe
amlodipine besylate/atorvastatin calcium	Caduet
amlodipine besylate/atorvastatin calcium	amlodipine-atorvastatin
aspirin (calcium carb & magnesium buffers)/pravastatin	PRAVIGARD PAC
atorvastatin calcium	AtorvaliQ
atorvastatin calcium	Lipitor
atorvastatin calcium	atorvastatin
bempedoic acid	Nexletol
bempedoic acid/ezetimibe	Nexlizet
cerivastatin sodium	Baycol
chia seed oil/alpha linolenic,linoleic,oleic acid/dha	Adult Omega Plus DHA
chia seed oil/linolenic acid/linoleic acid/oleic acid	chia seed oil-omega 3-6-9
cholestyramine	cholestyramine (bulk)
cholestyramine (with sugar)	LoCholest
cholestyramine (with sugar)	Questran
cholestyramine (with sugar)	cholestyramine (with sugar)
cholestyramine/aspartame	Cholestyramine Light
cholestyramine/aspartame	LoCholest Light
cholestyramine/aspartame	Prevalite
cholestyramine/aspartame	Questran Light
cholestyramine/aspartame	cholestyramine-aspartame
choline	Choline-10
choline	choline

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
choline bitartrate	choline bitartrate
choline bitartrate	choline bitartrate (bulk)
choline bitartrate/calcium carbonate/vit B12/pyridoxine/gnk	Memory Formula
choline bitartrate/cyanocobalamin/pyridoxine/ginkgo biloba	One-A-Day Memory
choline chloride	choline chloride (bulk)
clofibrate	Atromid-S
clofibrate	clofibrate
colesevelam HCl	WelChol
colesevelam HCl	colesevelam
colestipol HCl	Colestid
colestipol HCl	Colestid Flavored
colestipol HCl	colestipol
docosahexaenoic acid	Algal Omega-3 DHA
docosahexaenoic acid	Algal-900 DHA
docosahexaenoic acid	Atabex DHA 200
docosahexaenoic acid	Cardiomega
docosahexaenoic acid	DHA Algal-900
docosahexaenoic acid	DHA Prenatal
docosahexaenoic acid	DHA from Algae
docosahexaenoic acid	Expecta LIPIL
docosahexaenoic acid	Goldminds DHA
docosahexaenoic acid	Prenatal DHA
docosahexaenoic acid	docosahexaenoic acid
docosahexaenoic acid/eicosapentaenoic acid	Atabex DHA
docosahexaenoic acid/eicosapentaenoic acid	EPA (with DHA)
docosahexaenoic acid/eicosapentaenoic acid	EPA Fish Oil
docosahexaenoic acid/eicosapentaenoic acid	EPA-DHA
docosahexaenoic acid/eicosapentaenoic acid	Fish Oil
docosahexaenoic acid/eicosapentaenoic acid	Fish Oil (with DHA-EPA)
docosahexaenoic acid/eicosapentaenoic acid	Max-Epa
docosahexaenoic acid/eicosapentaenoic acid	MaxEPA
docosahexaenoic acid/eicosapentaenoic acid	MaxEPA (with DHA)
docosahexaenoic acid/eicosapentaenoic acid	Super EPA-300
docosahexaenoic acid/eicosapentaenoic acid/lipotropic/vit E	Sam-G.L.A.
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	Cardi-Omega 3
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	Epa-Dha Complex
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	MarEPA
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	Sam-300
docosahexaenoic acid/eicosapentaenoic acid/vitamin E	Sam-E.P.A.
docosahexaenoic acid/phospholipids,porcine	Senior Moment
evinacumab-dgnb	Evkeeza

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
evolocumab	Repatha Pushtrex
evolocumab	Repatha SureClick
evolocumab	Repatha Syringe
ezetimibe	Zetia
ezetimibe	ezetimibe
ezetimibe/atorvastatin calcium	Liptruzet
ezetimibe/atorvastatin calcium	ezetimibe-atorvastatin
ezetimibe/rosuvastatin calcium	Roszet
ezetimibe/rosuvastatin calcium	ezetimibe-rosuvastatin
ezetimibe/simvastatin	Vytorin 10-10
ezetimibe/simvastatin	Vytorin 10-20
ezetimibe/simvastatin	Vytorin 10-40
ezetimibe/simvastatin	Vytorin 10-80
ezetimibe/simvastatin	ezetimibe-simvastatin
fenofibrate	Fenoglide
fenofibrate	Lipofen
fenofibrate	Lofibra
fenofibrate	fenofibrate
fenofibrate nanocrystallized	Tricor
fenofibrate nanocrystallized	Triglide
fenofibrate nanocrystallized	fenofibrate nanocrystallized
fenofibrate,micronized	Antara
fenofibrate,micronized	Lofibra
fenofibrate,micronized	Tricor
fenofibrate,micronized	fenofibrate micronized
fenofibric acid	Fibricor
fenofibric acid	fenofibric acid
fenofibric acid (choline)	Trilipix
fenofibric acid (choline)	fenofibric acid (choline)
fish oil/borage oil/flaxseed oil/omega 3,6,9 combination no1	Omega 3-6-9
fish oil/borage oil/flaxseed oil/omega 3,6,9 combination no1	Omega 3-6-9 Complex
fish oil/borage oil/flaxseed oil/omega 3,6,9 combination no1	Triple Omega 3-6-9
fish oil/borage oil/flaxseed oil/omega 3,6,9 combination no1	fish,bora,flax oils-om3,6,9no1
fish oil/docosahexaenoic acid/eicosapentaenoic acid	fish oil-dha-epa
fish oil/flax oil/e.primrose/b.currant/bor oil/om 3,6,9 no.6	Fish, Flax andBorage Oil(Prim)
fish oil/omega-3 fatty acids/ascorbic acid/vitamin E	Coromega
fish oil/omega-3 fatty acids/ascorbic acid/vitamin E	Coromega Go Pak
fish oil/omega-3 fatty acids/vit E/folic acid/B6-B12	CardioVid PLUS
fish oil/safflower, flaxseed, borage oils/omega 3,6,9 no.2	Fish-Flax-Borage Oil
fish,flaxseed,eve primrose,blk currant,bor oils/om3,6,9 no.5	Omega 3-6-9 Fatty Acids
fish,flaxseed,eve primrose,blk currant,bor oils/om3,6,9 no.5	Super Omega-3
fluvastatin sodium	Lescol

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fluvastatin sodium	Lescol XL
fluvastatin sodium	fluvastatin
gemfibrozil	Lopid
gemfibrozil	gemfibrozil
gemfibrozil	gemfibrozil (bulk)
icosapent ethyl	Vascepa
icosapent ethyl	icosapent ethyl
inclisiran sodium	Leqvio
inositol	Inositech
inositol	Inositol-5
inositol	inositol
inositol	inositol (bulk)
inositol/calcium/vitamin B complex/glutamic acid	Medebral
inositol/choline bit/B	
complex/niacinamide/pantothenic acid	Hepacolin
inositol/choline bitartrate	Formula 500
inositol/choline bitartrate/vitamin B comp and C	Cholinoid
inositol/choline bitartrate/vitamin B complex	Lipogen
inositol/choline bitartrate/vitamin B complex	Lipotriad One-A-Day
inositol/choline/glutamine	L-Glutamine-Choline-Inositol
inositol/choline/vitamin B complex	Lipo-Caps
inositol/choline/vitamin B complex	Lipogen
inositol/choline/vitamin B complex	Methatropic
inositol/multivitamin combination	
no.1/selenium/betaine	Cardiovascular Support
krill oil	krill oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids	MegaKrill
krill oil/omega-3 fatty acids/dha/epa/phospholipids	krill oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids	krill-omega-3-dha-epa-lipids
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	Antarctic Krill Oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	Maximum Red Krill Omega-3
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	MegaRed Omega-3 Krill Oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	Omega-3 Krill Oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	krill oil
krill oil/omega-3 fatty acids/dha/epa/phospholipids/astaxan	krill-om-3-dha-epa-phospho-ast
krill oil/omega-3 fatty acids/docosahexaenoic acid/epa	Fish Oil with Krill
krill oil/omega-3 fatty acids/docosahexaenoic acid/epa	krill oil-omega-3-dha-epa
krill oil/omega-3/dha/epa/omega-6/phospholipids/astaxanthin	Krill Oil (Omega 3 and 6)
lecithin	Gram-O-Leci
lecithin	Lecithin Granules
lecithin	Lecithin-19

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lecithin	Soya Lecithin
lecithin	lecithin
lecithin, soy	lecithin, soy
lecithin, soy	lecithin, soy (bulk)
lecithin/inositol/choline/calcium/chromium	Fortified Chromium Picolinate
lecithin/inositol/choline/cyanocobalamin/liver extract	Liverite
lecithin/sitosterols/niacin/betaine/chitosan	Cholesterol Fighter
lecithin/soybean oil	Soya Lecithin
lecithin/vit E acetate (d-alpha tocoph)/soybean/garlic	One-A-Day Cholesterol
lecithin/vitamin B complex	Lipo-Key
lomitapide mesylate	Juxtapid
lovastatin	Altacor
lovastatin	Altoprev
lovastatin	Mevacor
lovastatin	lovastatin
lovastatin	lovastatin (bulk)
methionine/inositol/choline/folic acid	Lipochol Plus
mipomersen sodium	Kynamro
niacin	Niacor
niacin	Niaspan Extended-Release
niacin	Niaspan Starter Pack
niacin	niacin
niacin/lovastatin	Advicor
niacin/simvastatin	Simcor
omega 3,5,6,7,9 combination no.1/salmon oil	Complete Omega
omega 3,6,9 combination no.7	Omega DHA
omega-3 acid ethyl esters	Lovaza
omega-3 acid ethyl esters	Omacor
omega-3 acid ethyl esters	TriKlo
omega-3 acid ethyl esters	omega-3 acid ethyl esters
omega-3 fatty acids	EPA
omega-3 fatty acids	Fish Oil
omega-3 fatty acids	Fish Oil Concentrate
omega-3 fatty acids	Formula 3/6/9
omega-3 fatty acids	Marine Lipid Concentrate
omega-3 fatty acids	Max Epa
omega-3 fatty acids	MaxEPA
omega-3 fatty acids	Natural Fish Oil Concentrate
omega-3 fatty acids	New Energy
omega-3 fatty acids	Omega 3 Fish Oil Concentrate
omega-3 fatty acids	Omega-3
omega-3 fatty acids	Sof-Gel EFA
omega-3 fatty acids	Super EPA 1000
omega-3 fatty acids	Super EPA 1200
omega-3 fatty acids	Super EPA 2000
omega-3 fatty acids	Super Omega-3
omega-3 fatty acids	Super Salmon Oil 1000
omega-3 fatty acids	Super Twin EPA-DHA

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
omega-3 fatty acids	omega-3 fatty acids
omega-3 fatty acids/dha/epa/ala/vitamin D3	omega-3-dha-epa-ala-vit D3
omega-3 fatty acids/dha/epa/cod liver oil/vit A palm/vit D3	cod liver oil
omega-3 fatty acids/dha/epa/dpa/fish oil	Omega MonoPure
omega-3 fatty acids/dha/epa/dpa/fish oil	Omega-3 (with dpa)
omega-3 fatty acids/dha/epa/dpa/fish oil	Omega-3 2100
omega-3 fatty acids/dha/epa/fish oil/Lactobacillus casei	Restora
omega-3 fatty acids/dha/epa/fish oil/coenzyme Q-10	CoQmax Omega
omega-3 fatty acids/dha/epa/fish oil/krill oil	MegaRed Advanced 4-in-1
omega-3 fatty acids/dha/epa/fish oil/krill oil	omega 3-dha-epa-fish oil-krill
omega-3 fatty acids/dha/epa/fish oil/krill/lutein/zeaxanth	Megared Adv Total Body Refresh
omega-3 fatty acids/dha/epa/fish oil/krill/lutein/zeaxanth	Megared Advanced Total Body
omega-3 fatty acids/dha/epa/fish oil/sunflower oil	omeg3-dha-epa-fish-snfl (bulk)
omega-3 fatty acids/dha/epa/fish oil/vitamin D3	Fish Oil-Vit D3
omega-3 fatty acids/dha/epa/fish oil/vitamin D3	Omega-3 Plus Vitamin D3
omega-3 fatty acids/dha/epa/fish oil/vitamin D3	Sea Omega + D
omega-3 fatty acids/dha/epa/fish oil/vitamin D3	om-3-dha-epa-fish oil-vit D3
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Centrum ProNutrients Omega-3
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Fish Oil
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Ocean Blue Omega-3
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Omega 3
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Omega Essentials Basic
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Omega Power
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	Vascazen
omega-3 fatty acids/dha/epa/other omega-3s/fish oil	omega-3s-dha-epa-fish oil
omega-3 fatty acids/dha/epa/other omega-3s/vitamin D3	Omega-3 Plus Vitamin D3
omega-3 fatty acids/docosahexaenoic acid/epa	MegaRed Plant-Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa	Ovega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Cardiostat
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Coromega
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Coromega Go Pak
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Coromega Prenatal Omega Baby

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	EPA-DHA 720
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Extreme Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Fish Oil
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Fish Oil High Potency
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Luvira
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omega 3 Fish Oil
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omega MonoPure DHA EC
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omega-3 Fish Oil
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure 900-TG
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure-600 EC
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure-780 EC
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure-820
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	OmegaPure-900 EC
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Omera
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Sea-Omega 30
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Smart Heart Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Super DHA Gems
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	TherOmega
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	TherOmega Sport
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	Ultra Omega-3
omega-3 fatty acids/docosahexaenoic acid/epa/fish oil	omega 3-dha-epa-fish oil
omega-3 fatty acids/eicosapentaenoic acid (epa)/fish oil	Omega MonoPure EPA EC
omega-3 fatty acids/fish oil	Fish Oil
omega-3 fatty acids/fish oil	Fish Oil Extra Strength
omega-3 fatty acids/fish oil	Fish Oil Pearls
omega-3 fatty acids/fish oil	Omega 3 Fish Oil

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
omega-3 fatty acids/fish oil	One-Per-Day Omega-3
omega-3 fatty acids/fish oil	Theragran-M
omega-3 fatty acids/fish oil	omega-3 fatty acids-fish oil
omega-3 fatty acids/vitamin E	Fish Oil
omega-3 fatty acids/vitamin E	Omega-3 Fish Oil
omega-3 fatty acids/vitamin E	Super EPA
omega-3 fatty acids/vitamin E	omega-3 fatty acids-vitamin E
omega-3 fatty acids/vitamin E mixed	Eskimo-3
omega-3 fatty acids/vitamin E/borage	Super EPA with Borage Oil
omega-3/dha/epa/marine	
phospholipids/astaxanthin/krill oil	LipiChol 540
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Cardio Omega Benefits
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Fish Oil-Vit D3
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Ocean Blue Omega-3 Plus D3
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Omega Essentials
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Omega-3 Plus Vitamin D3
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	Vitamin-D + Omega-3
omega-3/dha/epa/other omega-3s/fish oil/vitamin D3	omega-3s-dha-epa-fish oil-D3
omega-3s/E/linoleic acid/alpha-linoleic/oleic acid/gla/lipase	Omega 3-6-9 (with lipase)
phosphatidyl serine	phosphatidyl serine (bulk)
phosphatidylcholine	PhosphaLine
phosphatidylcholine	Super Choline
phosphatidylcholine	phosphatidylcholine (bulk)
phytosterol/cholecalciferol (vit D3)/fish oil	Cholesterol Relief
phytosterol/omega-3 fatty acids/dha/epa/fish oil	CardioSterol
phytosterol/omega-3 fatty acids/dha/epa/fish oil	Vayarol
phytosterol/omega-3 fatty acids/dha/epa/fish oil	phytosterol-om-3-dha-epa-fish
phytosterol/pantethine	CholestOff Complete
pitavastatin calcium	Livalo
pitavastatin calcium	pitavastatin calcium
pitavastatin magnesium	Zypitamag
policosanol	Lipex
policosanol combination no.3	Zyncol
policosanol/inositol niacinate/garlic	Policosanol-Garlic-Niacin
pravastatin sodium	Pravachol
pravastatin sodium	pravastatin
racemethionine/inositol/choline/lysine/cyanocobalamin	Lipochol
racemethionine/inositol/choline/vitamin B complex/liver ext	Lipochol
rosuvastatin calcium	Crestor
rosuvastatin calcium	Ezallor Sprinkle

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
rosuvastatin calcium	rosuvastatin
salmon oil/omega-3 fatty acids	Salmon Oil-1000
salmon oil/omega-3 fatty acids	salmon oil-omega-3 fatty acids
simvastatin	FloLipid
simvastatin	Zocor
simvastatin	simvastatin
simvastatin	simvastatin (bulk)
vitamin E	vitamin E
vitamin E acetate	vitamin E
CNS Agents	
GABAPENTIN	Fanatrex
acepromazine maleate	acepromazine maleate (bulk)
acetaminophen/melatonin	Melagesic PM
almotriptan malate	Axert
almotriptan malate	almotriptan malate
alprazolam	Alprazolam Intensol
alprazolam	Niravam
alprazolam	Xanax
alprazolam	Xanax XR
alprazolam	alprazolam
alprazolam	alprazolam (bulk)
alprazolam/dietary supplement,misc combo no.17	Gabazolamine
amantadine HCl	Gocovri
amantadine HCl	Osmolex ER
amantadine HCl	Symmetrel
amantadine HCl	amantadine HCl
amantadine HCl	amantadine HCl (bulk)
amitriptyline HCl	Elavil
amitriptyline HCl	Vanatrip
amitriptyline HCl	amitriptyline
amitriptyline HCl	amitriptyline (bulk)
amitriptyline HCl/chlordiazepoxide	Limbitrol
amitriptyline HCl/chlordiazepoxide	Limbitrol DS
amitriptyline HCl/chlordiazepoxide	amitriptyline-chlordiazepoxide
ammonia	Amoply
ammonia	ammonia aromatic
ammonium/sodium/potassium	Serenitas
amobarbital sodium	Amytal
amobarbital sodium/secobarbital sodium	Tuinal
amoxapine	amoxapine
amphetamine	Adzenys ER
amphetamine	Adzenys XR-ODT
amphetamine	Dyanavel XR
amphetamine	amphetamine
amphetamine sulfate	Evekeo
amphetamine sulfate	Evekeo ODT
amphetamine sulfate	amphetamine sulfate
apomorphine HCl	APOKYN
apomorphine HCl	Kynmobi
apomorphine HCl	apomorphine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aripiprazole	Abilify
aripiprazole	Abilify Asimtufii
aripiprazole	Abilify Discmelt
aripiprazole	Abilify Maintena
aripiprazole	Abilify MyCite
aripiprazole	Abilify MyCite Maintenance Kit
aripiprazole	Abilify MyCite Starter Kit
aripiprazole	aripiprazole
aripiprazole lauroxil	Aristada
aripiprazole lauroxil, submicronized	Aristada Initio
armodafinil	Nuvigil
armodafinil	armodafinil
asenapine	Secuado
asenapine maleate	Saphris
asenapine maleate	Saphris (black cherry)
asenapine maleate	asenapine maleate
atogepant	Qulipta
atomoxetine HCl	Strattera
atomoxetine HCl	atomoxetine
benactyzine HCl	benactyzine HCl (bulk)
benserazide HCl	benserazide HCl (bulk)
benztropine mesylate	Cogentin
benztropine mesylate	benztropine
biperiden HCl	Akineton
bremelanotide acetate	Vyleesi
bremelanotide acetate	bremelanotide acetate (bulk)
brexanolone	Zulresso
brexpiprazole	Rexulti
brivaracetam	Briviact
bromelains/melatonin/herbal complex no.233	MidNite PM
bromocriptine mesylate	Parlodel
bromocriptine mesylate	bromocriptine
bromocriptine mesylate	bromocriptine (bulk)
bupropion HBr	Aplenzin
bupropion HCl	Budeprion SR
bupropion HCl	Budeprion XL
bupropion HCl	Forfivo XL
bupropion HCl	Wellbutrin
bupropion HCl	Wellbutrin SR
bupropion HCl	Wellbutrin XL
bupropion HCl	bupropion HCl
bupropion HCl	bupropion HCl (bulk)
bupropion HCl/dietary supplement combination no.15	Appbutamone-D
bupropion HCl/dietary supplement combination no.16	Appbutamone
buspirone HCl	BuSpar
buspirone HCl	Vanspar
buspirone HCl	buspirone
buspirone HCl	buspirone (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
butabarbital sodium	Butisol
butalbital	butalbital (bulk)
caffeine	Alertness
caffeine	Alertness Aid
caffeine	Awake
caffeine	Ban Drowz
caffeine	Caffedrine
caffeine	Keep Alert
caffeine	Kola Wine
caffeine	Lucidex
caffeine	No Doz
caffeine	Pocion Jaccoud, Grandpa's
caffeine	Stay Awake
caffeine	Stay Awake Extra Strength
caffeine	Stay Awake Maximum Strength
caffeine	Verv
caffeine	Vivarin
caffeine	Wakespan
caffeine	caffeine
caffeine	caffeine (bulk)
caffeine citrate	Cafcit
caffeine citrate	Caffeine Citrate
caffeine citrate	caffeine citrate
caffeine citrate	caffeine citrate (bulk)
caffeine/dextrose	Quick-Pep
caffeine/ethyl alcohol	Kola Extract
caffeine/sodium benzoate	caffeine-sodium benzoate
calcium carb,hydroxide/soy isoflavone/black cohosh/melatonin	Estroven Nighttime (cal-meltn)
calcium phosphate/melatonin	calcium-melatonin
cannabidiol (CBD)	Epidiolex
carbamazepine	Atretol
carbamazepine	Carbatrol
carbamazepine	Epitol
carbamazepine	Equetro
carbamazepine	Tegretol
carbamazepine	Tegretol XR
carbamazepine	carbamazepine
carbamazepine	carbamazepine (bulk)
carbidopa	Lodosyn
carbidopa	carbidopa
carbidopa	carbidopa (bulk)
carbidopa/levodopa	Atamet
carbidopa/levodopa	Dhivy
carbidopa/levodopa	Duopa
carbidopa/levodopa	Parcopa
carbidopa/levodopa	Rytary
carbidopa/levodopa	Sinemet
carbidopa/levodopa	Sinemet CR
carbidopa/levodopa	carbidopa-levodopa

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
carbidopa/levodopa/entacapone	Stalevo 100
carbidopa/levodopa/entacapone	Stalevo 125
carbidopa/levodopa/entacapone	Stalevo 150
carbidopa/levodopa/entacapone	Stalevo 200
carbidopa/levodopa/entacapone	Stalevo 50
carbidopa/levodopa/entacapone	Stalevo 75
carbidopa/levodopa/entacapone	carbidopa-levodopa-entacapone
cariprazine HCl	Vraylar
celecoxib	Elyxyb
cenobamate	Xcopri
cenobamate	Xcopri Maintenance Pack
cenobamate	Xcopri Titration Pack
chloral hydrate	Aquachloral
chloral hydrate	Somnote
chloral hydrate	chloral hydrate
chloral hydrate	chloral hydrate (bulk)
chlordiazepoxide HCl	Librium
chlordiazepoxide HCl	Poxi
chlordiazepoxide HCl	chlordiazepoxide HCl
chlordiazepoxide/clidinium bromide	Librax (with clidinium)
chlordiazepoxide/clidinium bromide	chlordiazepoxide-clidinium
chlorpromazine HCl	Thorazine
chlorpromazine HCl	chlorpromazine
chlorpromazine HCl	chlorpromazine (bulk)
citalopram hydrobromide	Celexa
citalopram hydrobromide	citalopram
clobazam	Onfi
clobazam	Sympazan
clobazam	clobazam
clomipramine HCl	Anafranil
clomipramine HCl	clomipramine
clomipramine HCl	clomipramine (bulk)
clonazepam	Ceberclon
clonazepam	Klonopin
clonazepam	clonazepam
clonazepam	clonazepam (bulk)
clonidine HCl	Kapvay
clonidine HCl	Kapvay Dose Pack
clonidine HCl	clonidine HCl
clorazepate dipotassium	Gen-XENE
clorazepate dipotassium	Tranxene T-Tab
clorazepate dipotassium	Tranxene-SD
clorazepate dipotassium	clorazepate dipotassium
clozapine	Clozaril
clozapine	FazaClo
clozapine	Versacloz
clozapine	clozapine
daridorexant HCl	Quviviq
deanol/glycolic acid	Base, PCCA DMAE Complex
desipramine HCl	Norpramin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
desipramine HCl	desipramine
desipramine HCl	desipramine HCl (bulk)
desvenlafaxine	Khedezla
desvenlafaxine	desvenlafaxine
desvenlafaxine fumarate	desvenlafaxine fumarate
desvenlafaxine succinate	Pristiq
desvenlafaxine succinate	desvenlafaxine succinate
deutetrabenazine	Austedo
deutetrabenazine	Austedo 12mg Start Titr(Wk1-4)
deutetrabenazine	Austedo TD Titratn Pk (Wk 1-2)
deutetrabenazine	Austedo XR
deutetrabenazine	Austedo XR Titration Kt(Wk1-4)
dexmedetomidine HCl	Igalmi
dexmedetomidine HCl	Precedex
dexmedetomidine HCl	dexmedetomidine
dexmedetomidine HCl in 0.9 % sodium chloride	Precedex in 0.9 % sodium chlor
dexmedetomidine HCl in 0.9 % sodium chloride	dexmedetomidine in 0.9 % NaCl
dexmedetomidine in 5 % dextrose in water	dexmedetomidine in dextrose 5%
dexmethylphenidate HCl	Focalin
dexmethylphenidate HCl	Focalin XR
dexmethylphenidate HCl	dexmethylphenidate
dextroamphetamine	Xelstrym
dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Adderall
dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Adderall XR
dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Mydayis
dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	dextroamphetamine-amphetamine
dextroamphetamine sulfate	Dexedrine
dextroamphetamine sulfate	Dexedrine Spansule
dextroamphetamine sulfate	DextroStat
dextroamphetamine sulfate	Liquadd
dextroamphetamine sulfate	ProCentra
dextroamphetamine sulfate	Zenzedi
dextroamphetamine sulfate	dextroamphetamine (bulk)
dextroamphetamine sulfate	dextroamphetamine sulfate
dextromethorphan HBr/bupropion HCl	Auvelity
dextromethorphan HBr/quinidine sulfate	Nuedexta
diazepam	Diastat
diazepam	Diastat AcuDial
diazepam	Diastat Pediatric
diazepam	Diastat Universal
diazepam	Diazepam Intensol
diazepam	Valium
diazepam	Valtoco
diazepam	diazepam
diazepam	diazepam (bulk)
diazepam (in soybean oil)	Dizac

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dichloralphenazone	dichloralphenazone (bulk)
diclofenac potassium	Cambia
diclofenac potassium	diclofenac potassium
dihydroergotamine mesylate	D.H.E. 45
dihydroergotamine mesylate	D.H.E.45
dihydroergotamine mesylate	Migranal
dihydroergotamine mesylate	Trudhesa
dihydroergotamine mesylate	dihydroergotamine
dihydroergotamine mesylate	dihydroergotamine mesylt(bulk)
diphenhydramine HCl	Alka-Seltzer Plus Allergy
diphenhydramine HCl	Benadryl Allergy
diphenhydramine HCl	Compoz
diphenhydramine HCl	EZ Nite Sleep
diphenhydramine HCl	Easy Sleep
diphenhydramine HCl	Medi-Sleep Max Strength
diphenhydramine HCl	Night-Time
diphenhydramine HCl	NightTime Sleep Aid (diphen)
diphenhydramine HCl	Nighttime Sleep
diphenhydramine HCl	Nitetime Sleep Aid
diphenhydramine HCl	Nyt-Time Sleep
diphenhydramine HCl	Nytol
diphenhydramine HCl	Ormir
diphenhydramine HCl	Rest Simply Nighttime Sleep
diphenhydramine HCl	Restfully Sleep
diphenhydramine HCl	Simply Sleep
diphenhydramine HCl	Sleep
diphenhydramine HCl	Sleep Aid (diphenhydramine)
diphenhydramine HCl	Sleep Aid Liquid Gels Max St
diphenhydramine HCl	Sleep Aid Max Str (diphenhydr)
diphenhydramine HCl	Sleep Caps
diphenhydramine HCl	Sleep Formula
diphenhydramine HCl	Sleep II
diphenhydramine HCl	Sleep Tablet (diphenhydramine)
diphenhydramine HCl	Sleep Tabs
diphenhydramine HCl	Sleep Time
diphenhydramine HCl	Sleep-Ettes D
diphenhydramine HCl	Sleep-Ex
diphenhydramine HCl	Sleep-Eze 3
diphenhydramine HCl	Sleep-Tabs
diphenhydramine HCl	Sleepgels
diphenhydramine HCl	Sleepinal Maximum Strength
diphenhydramine HCl	Sleeping
diphenhydramine HCl	Sleeptabs
diphenhydramine HCl	Sominex
diphenhydramine HCl	Sominex Formula 2
diphenhydramine HCl	Sominex Maximum Strength
diphenhydramine HCl	Somnicaps
diphenhydramine HCl	Twilite
diphenhydramine HCl	Unisom (diphenhydramine)
diphenhydramine HCl	Unisom SleepGels

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphenhydramine HCl	Unisom SleepMelts
diphenhydramine HCl	Unisom SleepMinis
diphenhydramine HCl	Wal-Sleep Z
diphenhydramine HCl	Wal-Som (diphenhydramine)
diphenhydramine HCl	Z-Sleep
diphenhydramine HCl	ZzzQuil
diphenhydramine HCl	diphenhydramine HCl
divalproex sodium	Depakote
divalproex sodium	Depakote ER
divalproex sodium	Depakote Sprinkles
divalproex sodium	divalproex
divalproex sodium	divalproex (bulk)
doxapram HCl	Dopram
doxapram HCl	doxapram
doxepin HCl	Silenor
doxepin HCl	Sinequan
doxepin HCl	doxepin
doxepin HCl	doxepin HCl (bulk)
doxylamine succinate	Fast Sleep
doxylamine succinate	Medi-Sleep
doxylamine succinate	Nighttime Sleep-Aid (doxylamn)
doxylamine succinate	Nite Time Sleep Aid
doxylamine succinate	Nitetime Sleep-Aid
doxylamine succinate	Sleep Aid (doxylamine)
doxylamine succinate	Somnised
doxylamine succinate	Ultra Sleep (doxylamine succ)
doxylamine succinate	Unisom (doxylamine)
doxylamine succinate	Wal-Som (doxylamine)
doxylamine succinate	doxylamine succinate
dronabinol	Marinol
dronabinol	Syndros
dronabinol	dronabinol
duloxetine HCl	Cymbalta
duloxetine HCl	Drizalma Sprinkle
duloxetine HCl	Irenka
duloxetine HCl	duloxetine
duloxetine HCl	duloxetine HCl (bulk)
duloxetine HCl/lidocaine HCl	Duloxicaine
eletriptan hydrobromide	Relpax
eletriptan hydrobromide	eletriptan
entacapone	Comtan
entacapone	entacapone
eptinezumab-jjmr	Vyepti
erenumab-aooe	Aimovig Autoinjector
erenumab-aooe	Aimovig Autoinjector (2 Pack)
ergotamine tartrate	Ergomar
ergotamine tartrate	ergotamine tartrate (bulk)
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Phen-Ergot S

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Tabs
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel/Phen/Ergot SR
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine-S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellaspas
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellergal-S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Eperbel-S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Spastrin
ergotamine tartrate/belladonna alkaloids/phenobarbital	ergotamine-phenobarb-belladon
ergotamine tartrate/cafeine	Cafergot
ergotamine tartrate/cafeine	Ercaf
ergotamine tartrate/cafeine	Migergot
ergotamine tartrate/cafeine	Wigraine
ergotamine tartrate/cafeine	ergotamine-cafeine
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Belcomp-PB
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Cafatine PB
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Caffeine-Ergotamine-Pentobarb
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Ergocaff-PB
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Urcaf-PB
escitalopram oxalate	Lexapro
escitalopram oxalate	escitalopram oxalate
escitalopram oxalate	escitalopram oxalate (bulk)
esketamine HCl	Spravato
eslicarbazepine acetate	Aptiom
estazolam	Prosom
estazolam	estazolam
eszopiclone	Lunesta
eszopiclone	eszopiclone
ethchlorvynol	Placidyl
ethosuximide	Zarontin
ethosuximide	ethosuximide
ethosuximide	ethosuximide (bulk)
ethotoin	Peganone
ezogabine	Potiga
felbamate	Felbatol
felbamate	felbamate

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fenfluramine HCl	Fintepla
flibanserin	Addyi
flibanserin	flibanserin (bulk)
fluoxetine	fluoxetine (bulk)
fluoxetine HCl	Prozac
fluoxetine HCl	Prozac Weekly
fluoxetine HCl	Rapiflux
fluoxetine HCl	Sarafem
fluoxetine HCl	Selfemra
fluoxetine HCl	fluoxetine
fluoxetine HCl/dietary supplement no.17	Gaboxetine
fluoxetine HCl/dietary supplement no.8	Sentroxetine
fluphenazine HCl	Permitil
fluphenazine HCl	Prolixin
fluphenazine HCl	fluphenazine HCl
fluphenazine decanoate	Prolixin Decanoate
fluphenazine decanoate	fluphenazine decanoate
fluphenazine decanoate	fluphenazine decanoate (bulk)
fluphenazine enanthate	Prolixin
flurazepam HCl	Dalmane
flurazepam HCl	flurazepam
fluvoxamine maleate	Luvox
fluvoxamine maleate	Luvox CR
fluvoxamine maleate	fluvoxamine
fosphenytoin sodium	Cerebyx
fosphenytoin sodium	fosphenytoin
fremanezumab-vfrm	Ajovy Autoinjector
fremanezumab-vfrm	Ajovy Syringe
frovatriptan succinate	Frova
frovatriptan succinate	frovatriptan
gabapentin	Gabarone
gabapentin	Gralise
gabapentin	Gralise 30-Day Starter Pack
gabapentin	Neurontin
gabapentin	gabapentin
gabapentin	gabapentin (bulk)
gabapentin enacarbil	Horizant
gabapentin/capsaicin/methyl salicylate/menthol	SmartRx Gaba-V Kit
gabapentin/dietary supplement, misc combo no.11	Therapentin-60
gabapentin/dietary supplement, misc combo no.11	Therapentin-90
gabapentin/lidocaine	Gabacaine
gabapentin/lidocaine	Pentican
gabapentin/lidocaine HCl/gauze bandage/silicone adhesive	Gabapal
gabapentin/lidocaine HCl/menthol	Active-Pac
gabapentin/lidocaine HCl/menthol	SmartRx GabaKit
gabapentin/lidocaine HCl/silicone adhesive	Lidotin
gabapentin/lidocaine/prilocaine/transparent dressing	Lipritin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
gabapentin/lidocaine/prilocaine/transparent dressing	Lipritin II
galcanezumab-gnlm	Emgality Pen
galcanezumab-gnlm	Emgality Syringe
ganaxolone	Ztalmy
guanfacine HCl	Intuniv ER
guanfacine HCl	guanfacine
halazepam	Paxipam
haloperidol	haloperidol
haloperidol	haloperidol (bulk)
haloperidol decanoate	Haldol Decanoate
haloperidol decanoate	haloperidol decanoate
haloperidol decanoate	haloperidol decanoate (bulk)
haloperidol lactate	Haldol
haloperidol lactate	haloperidol lactate
hydroxyzine HCl	ANX
hydroxyzine HCl	Atarax
hydroxyzine HCl	Hyzine
hydroxyzine HCl	Rezine
hydroxyzine HCl	Vistacot
hydroxyzine HCl	Vistaril IM (HCl salt)
hydroxyzine HCl	Vistazine
hydroxyzine HCl	hydroxyzine HCl
hydroxyzine HCl	hydroxyzine HCl (bulk)
hydroxyzine pamoate	Vistaril
hydroxyzine pamoate	hydroxyzine pamoate
hydroxyzine pamoate	hydroxyzine pamoate (bulk)
iloperidone	Fanapt
imipramine HCl	Tofranil
imipramine HCl	imipramine (bulk)
imipramine HCl	imipramine HCl
imipramine pamoate	Tofranil-PM
imipramine pamoate	imipramine pamoate
isocarboxazid	Marplan
isometheptene mucate	Migral
isometheptene mucate	isometheptene mucate (bulk)
isometheptene mucate/cafeine/acetaminophen	MigraLam
isometheptene mucate/cafeine/acetaminophen	MigraTen
isometheptene mucate/cafeine/acetaminophen	Prodrin
isometheptene mucate/cafeine/acetaminophen	isomethepten-caf-acetaminophen
isometheptene	
mucate/dichloralphenazone/acetaminophen	Amidrine
isometheptene	
mucate/dichloralphenazone/acetaminophen	Diacetazone
isometheptene	
mucate/dichloralphenazone/acetaminophen	Duradrin
isometheptene	
mucate/dichloralphenazone/acetaminophen	Epidrin
isometheptene	
mucate/dichloralphenazone/acetaminophen	IDA

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
isometheptene	
mucate/dichloralphenazone/acetaminophen	Iso-Acetazone
isometheptene	
mucate/dichloralphenazone/acetaminophen	Midrin
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migquin
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migragesic IDA
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migratine
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migrazone
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migrin-A
isometheptene	
mucate/dichloralphenazone/acetaminophen	Nodolor
isometheptene	
mucate/dichloralphenazone/acetaminophen	Va-Zone
isometheptene	
mucate/dichloralphenazone/acetaminophen	isometh-dichloral-acetaminophn
istradefylline	Nourianz
lacosamide	Motpoly XR
lacosamide	Vimpat
lacosamide	lacosamide
lamotrigine	Lamictal
lamotrigine	Lamictal ODT
lamotrigine	Lamictal ODT Starter (Blue)
lamotrigine	Lamictal ODT Starter (Green)
lamotrigine	Lamictal ODT Starter (Orange)
lamotrigine	Lamictal Starter (Blue) Kit
lamotrigine	Lamictal Starter (Green) Kit
lamotrigine	Lamictal Starter (Orange) Kit
lamotrigine	Lamictal XR
lamotrigine	Lamictal XR Starter (Blue)
lamotrigine	Lamictal XR Starter (Green)
lamotrigine	Lamictal XR Starter (Orange)
lamotrigine	Subvenite
lamotrigine	Subvenite Starter (Blue) Kit
lamotrigine	Subvenite Starter (Green) Kit
lamotrigine	Subvenite Starter (Orange) Kit
lamotrigine	lamotrigine
lamotrigine	lamotrigine (bulk)
lasmiditan succinate	Reyvow
lemborexant	Dayvigo
levetiracetam	Elepsia XR
levetiracetam	Keppra
levetiracetam	Keppra XR
levetiracetam	Roweepra
levetiracetam	Roweepra XR
levetiracetam	Spritam

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
levetiracetam	levetiracetam
levetiracetam	levetiracetam (bulk)
levetiracetam in sodium chloride, iso-osmotic	levetiracetam in NaCl (iso-os)
levodopa	Inbrija
levodopa	L-Dopa
levodopa	Larodopa
levodopa	levodopa (bulk)
levomilnacipran HCl	Fetzima
lisdexamfetamine dimesylate	Vyvanse
lisdexamfetamine dimesylate	lisdexamfetamine
lithium carbonate	Eskalith
lithium carbonate	Eskalith CR
lithium carbonate	Lithobid
lithium carbonate	lithium carbonate
lithium carbonate	lithium carbonate (bulk)
lithium citrate	lithium citrate
lithium citrate tetrahydrate	lithium citrate tetrahyd(bulk)
lorazepam	Ativan
lorazepam	Lorazepam Intensol
lorazepam	Loreev XR
lorazepam	lorazepam
lorazepam	lorazepam (bulk)
lorazepam in 0.9 % sodium chloride	lorazepam in 0.9% sod chloride
lorazepam in 5 % dextrose and water	lorazepam in dextrose 5 %
loxapine	Adasuve
loxapine HCl	Loxitane
loxapine HCl	Loxitane-C
loxapine succinate	Loxitane
loxapine succinate	loxapine succinate
loxapine succinate	loxapine succinate (bulk)
lumateperone tosylate	Caplyta
lurasidone HCl	Latuda
lurasidone HCl	lurasidone
maprotiline HCl	Ludiomil
maprotiline HCl	maprotiline
meclofenoxate HCl	meclofenoxate HCl (bulk)
melatonin	Children's Sleep (melatonin)
melatonin	Kids Melatonin
melatonin	Meladox
melatonin	Melatin
melatonin	MelatoninMax
melatonin	VitaJoy Melatonin
melatonin	melatonin
melatonin	melatonin (bulk)
melatonin/5-HTP/valerian/folic acid/dietary combination 28	Hypnosom
melatonin/5-Hydroxytryptophan/tryptophan/B6/magnesium oxide	Somnicin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
melatonin/5-hydroxytryptophan/theanine/lemon balm leaf xt	Relax Night Calm
melatonin/GABA/5-HTP/theanine/magnesium citrate,oxide/herbs	Sopordren
melatonin/GABA/tryptophan/valerian root/hops/lemon balm	Sleep Optimizer
melatonin/ascorbic acid/vitamin D3/zinc citrate/elderberry	Kids Sleep Immune Health
melatonin/ascorbic acid/vitamin D3/zinc citrate/elderberry	Sleep Immune Health
melatonin/black cohosh root/valerian root ext/hops extract	Estroven Nighttime (vale-mela)
melatonin/chamomile flower	melatonin-chamomile flower
melatonin/gamma-aminobutyric acid/herbal complex no.183	Sintralyne-PM
melatonin/gamma-aminobutyric acid/valerian	Medi-Doze
melatonin/genistein/herbal complex no.233	Midnite for Menopause
melatonin/herbal complex no.184	Sleep Caps
melatonin/herbal complex no.184	melatonin-herbal complex #184
melatonin/herbal complex no.233	MidNite
melatonin/kava root/griffonia	Z-Plex
melatonin/lemon balm leaf extract	melatonin-lemon balm leaf extr
melatonin/mag carbonate,glycinate/pot bic/GABA/glycine/lemon	Soothing Night
melatonin/magnesium citrate	SlowMag Mg Calm-Sleep
melatonin/passion flower/lemon balm	Unisom Simple Slumbers
melatonin/pyridoxal phosphate	Melatonin-B6 (pyridoxal phos)
melatonin/pyridoxal phosphate	melatonin-pyridoxal phos (B6)
melatonin/pyridoxine	Melatonin (with B6)
melatonin/pyridoxine	melatonin-pyridoxine (vit B6)
melatonin/pyridoxine HCl (vit B6)	Melatonex
melatonin/pyridoxine HCl (vit B6)	melatonin-pyridoxine HCl (B6)
melatonin/theanine	Melatonin Forte
melatonin/theanine	melatonin-theanine
melatonin/theanine/lemon balm/chamomile flower/lavender	Kids Sleep Calm
melatonin/theanine/lemon balm/chamomile flower/lavender	Sleep Calm
melatonin/tryptophan	Restone
melatonin/tryptophan	Wrestone
melatonin/tryptophan/valerian/chamomile/niacin/inositol/B6	Toprophan
melatonin/valerian/chamomile flower	melatonin-valerian-cham flower
mephobarbital	Mebaral
mephobarbital	mephobarbital
meprobamate	Equanil
meprobamate	MB-Tab
meprobamate	Miltown
meprobamate	meprobamate
mesoridazine besylate	Serentil

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methamphetamine HCl	Desoxyn
methamphetamine HCl	methamphetamine
methsuximide	Celontin
methsuximide	methsuximide
methylphenidate	Cotempla XR-ODT
methylphenidate	Daytrana
methylphenidate	methylphenidate
methylphenidate HCl	Adhansia XR
methylphenidate HCl	Aptensio XR
methylphenidate HCl	Concerta
methylphenidate HCl	Jornay PM
methylphenidate HCl	Metadate CD
methylphenidate HCl	Metadate ER
methylphenidate HCl	Methylin
methylphenidate HCl	Methylin ER
methylphenidate HCl	QuilliChew ER
methylphenidate HCl	Quillivant XR
methylphenidate HCl	Relexxii
methylphenidate HCl	Ritalin
methylphenidate HCl	Ritalin LA
methylphenidate HCl	Ritalin SR
methylphenidate HCl	methylphenidate HCl
methylphenidate HCl	methylphenidate HCl (bulk)
methysergide maleate	Sansert
methysergide maleate	methysergide (bulk)
midazolam	Nayzilam
midazolam	midazolam (bulk)
midazolam HCl	Versed
midazolam HCl	midazolam
midazolam HCl in 0.9 % sodium chloride	midazolam in 0.9 % sod chlorid
midazolam HCl in 0.9 % sodium chloride/PF	midazolam (PF) in 0.9 % NaCl
midazolam HCl in 5 % dextrose and water/PF	midazolam in dextrose 5 % (PF)
midazolam HCl in dextrose 5% in water	midazolam in dextrose 5 %
midazolam HCl/PF	midazolam (PF)
midazolam in sodium chloride, iso-osmotic	midazolam in NaCl, iso-osmotic
midazolam in sodium chloride, iso-osmotic/PF	midazolam in NaCl,iso-osmo(PF)
milnacipran HCl	Savella
mirtazapine	Remeron
mirtazapine	Remeron SolTab
mirtazapine	mirtazapine
mirtazapine	mirtazapine (bulk)
modafinil	Provigil
modafinil	modafinil
molindone HCl	Moban
molindone HCl	molindone
nabilone	Cesamet
naratriptan HCl	Amerge
naratriptan HCl	naratriptan
nefazodone HCl	Serzone
nefazodone HCl	nefazodone

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
nortriptyline HCl	Aventyl
nortriptyline HCl	Pamelor
nortriptyline HCl	nortriptyline
nortriptyline HCl	nortriptyline (bulk)
olanzapine	Zyprexa
olanzapine	Zyprexa Zydis
olanzapine	olanzapine
olanzapine pamoate	Zyprexa Relprevv
olanzapine/fluoxetine HCl	Symbyax
olanzapine/fluoxetine HCl	olanzapine-fluoxetine
olanzapine/samidorphan malate	Lybalvi
opicapone	Ongentys
oxazepam	Serax
oxazepam	oxazepam
oxcarbazepine	Oxtellar XR
oxcarbazepine	Trileptal
oxcarbazepine	oxcarbazepine
paliperidone	Invega
paliperidone	paliperidone
paliperidone palmitate	Invega Hafyera
paliperidone palmitate	Invega Sustenna
paliperidone palmitate	Invega Trinza
paraldehyde	paraldehyde (bulk)
paramethadione	Paradione
paroxetine HCl	Paxil
paroxetine HCl	Paxil CR
paroxetine HCl	paroxetine HCl
paroxetine mesylate	Pexeva
pemoline	Cylert
pemoline	pemoline
pemoline	pemoline (bulk)
pentobarbital sodium	Nembutal
pentobarbital sodium	Nembutal Sodium
pentobarbital sodium	pentobarbital sodium
pentobarbital sodium	pentobarbital sodium (bulk)
pentylenetetrazol	Pentylenetetrazole
pentylenetetrazol	pentylenetetrazol (bulk)
perampanel	Fycompa
pergolide mesylate	Permax
pergolide mesylate	pergolide
pergolide mesylate	pergolide (bulk)
perphenazine	Trilafon
perphenazine	perphenazine
perphenazine	perphenazine (bulk)
perphenazine/amitriptyline HCl	Duo-Vil 2-10
perphenazine/amitriptyline HCl	Duo-Vil 2-25
perphenazine/amitriptyline HCl	Etrafon 2-10
perphenazine/amitriptyline HCl	Etrafon 2-25
perphenazine/amitriptyline HCl	Etrafon Forte 4-25
perphenazine/amitriptyline HCl	Triavil 2-10

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
perphenazine/amitriptyline HCl	Triavil 2-25
perphenazine/amitriptyline HCl	Triavil 4-25
perphenazine/amitriptyline HCl	perphenazine-amitriptyline
phenelzine sulfate	Nardil
phenelzine sulfate	phenelzine
phenelzine sulfate	phenelzine (bulk)
phenethylamine HCl	phenethylamine HCl (bulk)
phenobarbital	phenobarbital
phenobarbital	phenobarbital (bulk)
phenobarbital sodium	Luminal
phenobarbital sodium	Sezaby
phenobarbital sodium	phenobarbital sodium
phenobarbital sodium in 0.9 % sodium chloride	phenobarbital in 0.9 % sod chl
phenytoin	Dilantin Infatabs
phenytoin	Dilantin-125
phenytoin	phenytoin
phenytoin	phenytoin (bulk)
phenytoin sodium	Di-Phen
phenytoin sodium	phenytoin sodium
phenytoin sodium	phenytoin sodium (bulk)
phenytoin sodium extended	Dilantin
phenytoin sodium extended	Dilantin Extended
phenytoin sodium extended	Dilantin Kapseal
phenytoin sodium extended	Phenytek
phenytoin sodium extended	phenytoin sodium extended
pimavanserine tartrate	Nuplazid
pimozide	Orap
pimozide	pimozide
pitolisant HCl	Wakix
potassium bromide	potassium bromide (bulk)
pramipexole di-HCl	Mirapex
pramipexole di-HCl	Mirapex ER
pramipexole di-HCl	pramipexole
pregabalin	Lyrica
pregabalin	Lyrica CR
pregabalin	pregabalin
pregabalin	pregabalin (bulk)
primidone	Mysoline
primidone	primidone
primidone	primidone (bulk)
prochlorperazine maleate	Compazine
prochlorperazine maleate	prochlorperazine maleate
procyclidine HCl	Kemadrin
protriptyline HCl	Vivactil
protriptyline HCl	protriptyline
quazepam	Doral
quazepam	quazepam
quetiapine fumarate	Seroquel
quetiapine fumarate	Seroquel XR
quetiapine fumarate	quetiapine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ramelteon	Rozerem
ramelteon	ramelteon
rasagiline mesylate	Azilect
rasagiline mesylate	rasagiline
rasagiline mesylate	rasagiline mesylate (bulk)
remimazolam besylate	Byfavo
rimegepant sulfate	Nurtec ODT
risperidone	Perseris
risperidone	Risperdal
risperidone	Risperdal M-TAB
risperidone	Uzedly
risperidone	risperidone
risperidone microspheres	Risperdal Consta
risperidone microspheres	Rykindo
risperidone microspheres	risperidone microspheres
rizatriptan benzoate	Maxalt
rizatriptan benzoate	Maxalt-MLT
rizatriptan benzoate	rizatriptan
ropinirole HCl	Requip
ropinirole HCl	Requip XL
ropinirole HCl	ropinirole
rotigotine	Neupro
rufinamide	Banzel
rufinamide	rufinamide
saquinamide mesylate	Xadago
secobarbital sodium	Seconal
secobarbital sodium	Seconal Sodium
selegiline	Emsam
selegiline HCl	Carbex
selegiline HCl	Eldepryl
selegiline HCl	Zelapar
selegiline HCl	selegiline HCl
selegiline HCl	selegiline HCl (bulk)
serdexmethylphenidate chloride/dexmethylphenidate HCl	Azstarys
sertraline HCl	Zoloft
sertraline HCl	sertraline
sertraline HCl	sertraline (bulk)
sodium oxybate	Lumryz
sodium oxybate	Xyrem
sodium oxybate	sodium oxybate
sodium oxybate/calcium oxybate/magnesium oxybate/pot oxybate	Xywav
solriamfetol HCl	Sunosi
stiripentol	Diacomit
sumatriptan	Imitrex
sumatriptan	Tosymra
sumatriptan	sumatriptan
sumatriptan	sumatriptan (bulk)
sumatriptan succinate	Alsuma

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sumatriptan succinate	Imitrex
sumatriptan succinate	Imitrex STATdose Pen
sumatriptan succinate	Imitrex STATdose Refill
sumatriptan succinate	Onzetra Xsail
sumatriptan succinate	Sumavel DosePro
sumatriptan succinate	Zecuity
sumatriptan succinate	Zembrace Symtouch
sumatriptan succinate	sumatriptan succinate
sumatriptan succinate	sumatriptan succinate (bulk)
sumatriptan succinate/menthol/camphor	Migranow
sumatriptan succinate/naproxen sodium	Treximet
sumatriptan succinate/naproxen sodium	sumatriptan-naproxen
suvorexant	Belsomra
tasimelteon	Hetlioz
tasimelteon	Hetlioz LQ
tasimelteon	tasimelteon
temazepam	Restoril
temazepam	temazepam
temazepam/dietary supplement no.8	Strazepam
tetrabenazine	Xenazine
tetrabenazine	tetrabenazine
theobromine	theobromine (bulk)
thioridazine HCl	Mellaril
thioridazine HCl	Mellaril-S
thioridazine HCl	thioridazine
thioridazine HCl	thioridazine (bulk)
thiothixene	Navane
thiothixene	thiothixene
thiothixene HCl	Navane
thiothixene HCl	thiothixene HCl
tiagabine HCl	Gabitril
tiagabine HCl	tiagabine
tolcapone	Tasmar
tolcapone	tolcapone
topiramate	Eprontia
topiramate	Qudexy XR
topiramate	Topamax
topiramate	Topiragen
topiramate	Trokendi XR
topiramate	topiramate
topiramate	topiramate (bulk)
tranylcypromine sulfate	Parnate
tranylcypromine sulfate	tranylcypromine
trazodone HCl	Desyrel
trazodone HCl	Oleptro ER
trazodone HCl	trazodone
trazodone HCl	trazodone (bulk)
trazodone HCl/dietary supplement no.8	Trazamine
triazolam	Halcion
triazolam	triazolam

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
trifluoperazine HCl	Stelazine
trifluoperazine HCl	trifluoperazine
triflupromazine HCl	Vesprin
trihexyphenidyl HCl	Artane
trihexyphenidyl HCl	trihexyphenidyl
trimipramine maleate	Surmontil
trimipramine maleate	trimipramine
ubrogepant	Ubrelvy
valbenazine tosylate	Ingrezza
valbenazine tosylate	Ingrezza Initiation Pack
valproic acid	Depakene
valproic acid	Stavzor
valproic acid	valproic acid
valproic acid	valproic acid (bulk)
valproic acid (as sodium salt) (valproate sodium)	Depacon
valproic acid (as sodium salt) (valproate sodium)	Depakene
valproic acid (as sodium salt) (valproate sodium)	valproate sodium
valproic acid (as sodium salt) (valproate sodium)	valproate sodium (bulk)
valproic acid (as sodium salt) (valproate sodium)	valproic acid (as sodium salt)
venlafaxine HCl	Effexor
venlafaxine HCl	Effexor XR
venlafaxine HCl	venlafaxine
venlafaxine besylate	venlafaxine besylate
vigabatrin	Sabril
vigabatrin	Vigadrone
vigabatrin	Vigpoder
vigabatrin	vigabatrin
vilazodone HCl	Viiibryd
vilazodone HCl	vilazodone
viloxazine HCl	Qelbree
vit B/folic acid/calcium/soy xt/black cohosh xt/melatonin	Complete Balance Menopause Rlf
vortioxetine hydrobromide	Brintellix
vortioxetine hydrobromide	Trintellix
zaleplon	Sonata
zaleplon	zaleplon
zavegepant HCl	Zavzpret
ziprasidone HCl	Geodon
ziprasidone HCl	ziprasidone HCl
ziprasidone mesylate	Geodon
ziprasidone mesylate	ziprasidone mesylate
zolmitriptan	Zomig
zolmitriptan	Zomig ZMT
zolmitriptan	zolmitriptan
zolmitriptan	zolmitriptan (bulk)
zolpidem tartrate	AMBIEN PAK
zolpidem tartrate	Ambien
zolpidem tartrate	Ambien CR
zolpidem tartrate	Edluar
zolpidem tartrate	Intermezzo

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
zolpidem tartrate	Zolpimist
zolpidem tartrate	zolpidem
zonisamide	Zonegran
zonisamide	Zonisade
zonisamide	zonisamide
zonisamide	zonisamide (bulk)
zuranolone	Zurzuvae
Anxiolytics	
alprazolam	Alprazolam Intensol
alprazolam	Niravam
alprazolam	Xanax
alprazolam	Xanax XR
alprazolam	alprazolam
alprazolam	alprazolam (bulk)
alprazolam/dietary supplement,misc combo no.17	Gabazolamine
buspirone HCl	BuSpar
buspirone HCl	Vanspar
buspirone HCl	buspirone
buspirone HCl	buspirone (bulk)
chlordiazepoxide HCl	Librium
chlordiazepoxide HCl	Poxi
chlordiazepoxide HCl	chlordiazepoxide HCl
clonazepam	Ceberclon
clonazepam	Klonopin
clonazepam	clonazepam
clonazepam	clonazepam (bulk)
clorazepate dipotassium	Gen-XENE
clorazepate dipotassium	Tranxene T-Tab
clorazepate dipotassium	Tranxene-SD
clorazepate dipotassium	clorazepate dipotassium
diazepam	Diazepam Intensol
diazepam	Valium
diazepam	diazepam
diazepam	diazepam (bulk)
diazepam (in soybean oil)	Dizac
halazepam	Paxipam
hydroxyzine HCl	ANX
hydroxyzine HCl	Atarax
hydroxyzine HCl	Hyzine
hydroxyzine HCl	Rezine
hydroxyzine HCl	Vistacot
hydroxyzine HCl	Vistaril IM (HCl salt)
hydroxyzine HCl	Vistazine
hydroxyzine HCl	hydroxyzine HCl
hydroxyzine HCl	hydroxyzine HCl (bulk)
hydroxyzine pamoate	Vistaril
hydroxyzine pamoate	hydroxyzine pamoate
hydroxyzine pamoate	hydroxyzine pamoate (bulk)
lorazepam	Ativan
lorazepam	Lorazepam Intensol

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lorazepam	Loreev XR
lorazepam	lorazepam
lorazepam	lorazepam (bulk)
meprobamate	Equanil
meprobamate	MB-Tab
meprobamate	Miltown
meprobamate	meprobamate
oxazepam	Serax
oxazepam	oxazepam
Anticonvulsants	
GABAPENTIN	Fanatrex
brivaracetam	Briviact
butalbital	butalbital (bulk)
cannabidiol (CBD)	Epidiolex
carbamazepine	Atretol
carbamazepine	Carbatrol
carbamazepine	Epitol
carbamazepine	Equetro
carbamazepine	Tegretol
carbamazepine	Tegretol XR
carbamazepine	carbamazepine
carbamazepine	carbamazepine (bulk)
cenobamate	Xcopri
cenobamate	Xcopri Maintenance Pack
cenobamate	Xcopri Titration Pack
clobazam	Onfi
clobazam	Sympazan
clobazam	clobazam
clonazepam	Ceberclon
clonazepam	Klonopin
clonazepam	clonazepam
clonazepam	clonazepam (bulk)
diazepam	Diastat
diazepam	Diastat AcuDial
diazepam	Diastat Pediatric
diazepam	Diastat Universal
diazepam	Valtoco
diazepam	diazepam
divalproex sodium	Depakote
divalproex sodium	Depakote ER
divalproex sodium	Depakote Sprinkles
divalproex sodium	divalproex
divalproex sodium	divalproex (bulk)
eslicarbazepine acetate	Aptiom
ethosuximide	Zarontin
ethosuximide	ethosuximide
ethosuximide	ethosuximide (bulk)
ethotoin	Peganone
ezogabine	Potiga
felbamate	Felbatol

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
felbamate	felbamate
fenfluramine HCl	Fintepla
fosphenytoin sodium	Cerebyx
fosphenytoin sodium	fosphenytoin
gabapentin	Gabarone
gabapentin	Neurontin
gabapentin	gabapentin
gabapentin	gabapentin (bulk)
gabapentin/capsaicin/methyl salicylate/menthol	SmartRx Gaba-V Kit
gabapentin/dietary supplement, misc combo no.11	Therapentin-60
gabapentin/dietary supplement, misc combo no.11	Therapentin-90
gabapentin/lidocaine	Gabacaine
gabapentin/lidocaine	Pentican
gabapentin/lidocaine HCl/gauze bandage/silicone adhesive	Gabapal
gabapentin/lidocaine HCl/menthol	Active-Pac
gabapentin/lidocaine HCl/menthol	SmartRx GabaKit
gabapentin/lidocaine HCl/silicone adhesive	Lidotin
gabapentin/lidocaine/prilocaine/transparent dressing	Lipritin
gabapentin/lidocaine/prilocaine/transparent dressing	Lipritin II
ganaxolone	Ztalmy
lacosamide	Motpoly XR
lacosamide	Vimpat
lacosamide	lacosamide
lamotrigine	Lamictal
lamotrigine	Lamictal ODT
lamotrigine	Lamictal ODT Starter (Blue)
lamotrigine	Lamictal ODT Starter (Green)
lamotrigine	Lamictal ODT Starter (Orange)
lamotrigine	Lamictal Starter (Blue) Kit
lamotrigine	Lamictal Starter (Green) Kit
lamotrigine	Lamictal Starter (Orange) Kit
lamotrigine	Lamictal XR
lamotrigine	Lamictal XR Starter (Blue)
lamotrigine	Lamictal XR Starter (Green)
lamotrigine	Lamictal XR Starter (Orange)
lamotrigine	Subvenite
lamotrigine	Subvenite Starter (Blue) Kit
lamotrigine	Subvenite Starter (Green) Kit
lamotrigine	Subvenite Starter (Orange) Kit
lamotrigine	lamotrigine
lamotrigine	lamotrigine (bulk)
levetiracetam	Elepsia XR
levetiracetam	Keppra
levetiracetam	Keppra XR
levetiracetam	Roweepra
levetiracetam	Roweepra XR
levetiracetam	Spritam

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
levetiracetam	levetiracetam
levetiracetam	levetiracetam (bulk)
levetiracetam in sodium chloride, iso-osmotic	levetiracetam in NaCl (iso-os)
methsuximide	Celontin
methsuximide	methsuximide
midazolam	Nayzilam
oxcarbazepine	Oxtellar XR
oxcarbazepine	Trileptal
oxcarbazepine	oxcarbazepine
paramethadione	Paradione
pentylenetetrazol	Pentylenetetrazole
pentylenetetrazol	pentylenetetrazol (bulk)
perampanel	Fycompa
phenobarbital	phenobarbital
phenobarbital	phenobarbital (bulk)
phenobarbital sodium	Luminal
phenobarbital sodium	Sezaby
phenobarbital sodium	phenobarbital sodium
phenytoin	Dilantin Infatabs
phenytoin	Dilantin-125
phenytoin	phenytoin
phenytoin	phenytoin (bulk)
phenytoin sodium	Di-Phen
phenytoin sodium	phenytoin sodium
phenytoin sodium	phenytoin sodium (bulk)
phenytoin sodium extended	Dilantin
phenytoin sodium extended	Dilantin Extended
phenytoin sodium extended	Dilantin Kapseal
phenytoin sodium extended	Phenytek
phenytoin sodium extended	phenytoin sodium extended
potassium bromide	potassium bromide (bulk)
pregabalin	Lyrica
pregabalin	pregabalin
pregabalin	pregabalin (bulk)
primidone	Mysoline
primidone	primidone
primidone	primidone (bulk)
rufinamide	Banzel
rufinamide	rufinamide
stiripentol	Diacomit
tiagabine HCl	Gabitril
tiagabine HCl	tiagabine
topiramate	Eprontia
topiramate	Qudexy XR
topiramate	Topamax
topiramate	Topiragen
topiramate	Trokendi XR
topiramate	topiramate
topiramate	topiramate (bulk)
valproic acid	Depakene

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
valproic acid	Stavzor
valproic acid	valproic acid
valproic acid	valproic acid (bulk)
valproic acid (as sodium salt) (valproate sodium)	Depacon
valproic acid (as sodium salt) (valproate sodium)	Depakene
valproic acid (as sodium salt) (valproate sodium)	valproate sodium
valproic acid (as sodium salt) (valproate sodium)	valproate sodium (bulk)
valproic acid (as sodium salt) (valproate sodium)	valproic acid (as sodium salt)
vigabatrin	Sabril
vigabatrin	Vigadrone
vigabatrin	Vigpoder
vigabatrin	vigabatrin
zonisamide	Zonegran
zonisamide	Zonisade
zonisamide	zonisamide
zonisamide	zonisamide (bulk)
Antidepressants	
amitriptyline HCl	Elavil
amitriptyline HCl	Vanatrip
amitriptyline HCl	amitriptyline
amitriptyline HCl	amitriptyline (bulk)
amitriptyline HCl/chlordiazepoxide	Limbitrol
amitriptyline HCl/chlordiazepoxide	Limbitrol DS
amitriptyline HCl/chlordiazepoxide	amitriptyline-chlordiazepoxide
amoxapine	amoxapine
benactyzine HCl	benactyzine HCl (bulk)
brexanolone	Zulresso
bupropion HBr	Aplenzin
bupropion HCl	Budeprion SR
bupropion HCl	Budeprion XL
bupropion HCl	Forfivo XL
bupropion HCl	Wellbutrin
bupropion HCl	Wellbutrin SR
bupropion HCl	Wellbutrin XL
bupropion HCl	bupropion HCl
bupropion HCl	bupropion HCl (bulk)
bupropion HCl/dietary supplement combination no.15	Appbutamone-D
bupropion HCl/dietary supplement combination no.16	Appbutamone
citalopram hydrobromide	Celexa
citalopram hydrobromide	citalopram
clomipramine HCl	Anafranil
clomipramine HCl	clomipramine
clomipramine HCl	clomipramine (bulk)
desipramine HCl	Norpramin
desipramine HCl	desipramine
desipramine HCl	desipramine HCl (bulk)
desvenlafaxine	Khedeza
desvenlafaxine	desvenlafaxine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
desvenlafaxine fumarate	desvenlafaxine fumarate
desvenlafaxine succinate	Pristiq
desvenlafaxine succinate	desvenlafaxine succinate
dextromethorphan HBr/bupropion HCl	Auvelity
doxepin HCl	Sinequan
doxepin HCl	doxepin
doxepin HCl	doxepin HCl (bulk)
duloxetine HCl	Cymbalta
duloxetine HCl	Drizalma Sprinkle
duloxetine HCl	Irenka
duloxetine HCl	duloxetine
duloxetine HCl	duloxetine HCl (bulk)
duloxetine HCl/lidocaine HCl	Duloxicaine
escitalopram oxalate	Lexapro
escitalopram oxalate	escitalopram oxalate
escitalopram oxalate	escitalopram oxalate (bulk)
esketamine HCl	Spravato
fluoxetine	fluoxetine (bulk)
fluoxetine HCl	Prozac
fluoxetine HCl	Prozac Weekly
fluoxetine HCl	Rapiflux
fluoxetine HCl	Sarafem
fluoxetine HCl	Selfemra
fluoxetine HCl	fluoxetine
fluoxetine HCl/dietary supplement no.17	Gaboxetine
fluoxetine HCl/dietary supplement no.8	Sentroxetine
fluvoxamine maleate	Luvox
fluvoxamine maleate	Luvox CR
fluvoxamine maleate	fluvoxamine
imipramine HCl	Tofranil
imipramine HCl	imipramine (bulk)
imipramine HCl	imipramine HCl
imipramine pamoate	Tofranil-PM
imipramine pamoate	imipramine pamoate
isocarboxazid	Marplan
levomilnacipran HCl	Fetzima
maprotiline HCl	Ludiomil
maprotiline HCl	maprotiline
milnacipran HCl	Savella
mirtazapine	Remeron
mirtazapine	Remeron SolTab
mirtazapine	mirtazapine
mirtazapine	mirtazapine (bulk)
nefazodone HCl	Serzone
nefazodone HCl	nefazodone
nortriptyline HCl	Aventyl
nortriptyline HCl	Pamelor
nortriptyline HCl	nortriptyline
nortriptyline HCl	nortriptyline (bulk)
olanzapine/fluoxetine HCl	Symbyax

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
olanzapine/fluoxetine HCl	olanzapine-fluoxetine
paroxetine HCl	Paxil
paroxetine HCl	Paxil CR
paroxetine HCl	paroxetine HCl
paroxetine mesylate	Pexeva
perphenazine/amitriptyline HCl	Duo-Vil 2-10
perphenazine/amitriptyline HCl	Duo-Vil 2-25
perphenazine/amitriptyline HCl	Etrafon 2-10
perphenazine/amitriptyline HCl	Etrafon 2-25
perphenazine/amitriptyline HCl	Etrafon Forte 4-25
perphenazine/amitriptyline HCl	Triavil 2-10
perphenazine/amitriptyline HCl	Triavil 2-25
perphenazine/amitriptyline HCl	Triavil 4-25
perphenazine/amitriptyline HCl	perphenazine-amitriptyline
phenelzine sulfate	Nardil
phenelzine sulfate	phenelzine
phenelzine sulfate	phenelzine (bulk)
protriptyline HCl	Vivactil
protriptyline HCl	protriptyline
selegiline	Emsam
sertraline HCl	Zoloft
sertraline HCl	sertraline
sertraline HCl	sertraline (bulk)
tranylcypromine sulfate	Parnate
tranylcypromine sulfate	tranylcypromine
trazodone HCl	Desyrel
trazodone HCl	Oleptro ER
trazodone HCl	trazodone
trazodone HCl	trazodone (bulk)
trazodone HCl/dietary supplement no.8	Trazamine
trimipramine maleate	Surmontil
trimipramine maleate	trimipramine
venlafaxine HCl	Effexor
venlafaxine HCl	Effexor XR
venlafaxine HCl	venlafaxine
venlafaxine besylate	venlafaxine besylate
vilazodone HCl	Viibryd
vilazodone HCl	vilazodone
vortioxetine hydrobromide	Brintellix
vortioxetine hydrobromide	Trintellix
zuranolone	Zurzuvae
Atypical Antipsychotics	
aripiprazole	Abilify
aripiprazole	Abilify Asimtufii
aripiprazole	Abilify Discmelt
aripiprazole	Abilify Maintena
aripiprazole	Abilify MyCite
aripiprazole	Abilify MyCite Maintenance Kit
aripiprazole	Abilify MyCite Starter Kit
aripiprazole	aripiprazole

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aripiprazole lauroxil	Aristada
aripiprazole lauroxil, submicronized	Aristada Initio
asenapine	Secuado
asenapine maleate	Saphris
asenapine maleate	Saphris (black cherry)
asenapine maleate	asenapine maleate
brexpiprazole	Rexulti
cariprazine HCl	Vraylar
clozapine	Clozaril
clozapine	FazaClo
clozapine	Versacloz
clozapine	clozapine
iloperidone	Fanapt
lumateperone tosylate	Caplyta
lurasidone HCl	Latuda
lurasidone HCl	lurasidone
olanzapine	Zyprexa
olanzapine	Zyprexa Zydis
olanzapine	olanzapine
olanzapine pamoate	Zyprexa Relprevv
olanzapine/fluoxetine HCl	Symbyax
olanzapine/fluoxetine HCl	olanzapine-fluoxetine
olanzapine/samidorphan malate	Lybalvi
paliperidone	Invega
paliperidone	paliperidone
paliperidone palmitate	Invega Hafyera
paliperidone palmitate	Invega Sustenna
paliperidone palmitate	Invega Trinza
pimavanserin tartrate	Nuplazid
quetiapine fumarate	Seroquel
quetiapine fumarate	Seroquel XR
quetiapine fumarate	quetiapine
risperidone	Perseris
risperidone	Risperdal
risperidone	Risperdal M-TAB
risperidone	Uzedy
risperidone	risperidone
risperidone microspheres	Risperdal Consta
risperidone microspheres	Rykindo
risperidone microspheres	risperidone microspheres
ziprasidone HCl	Geodon
ziprasidone HCl	ziprasidone HCl
ziprasidone mesylate	Geodon
ziprasidone mesylate	ziprasidone mesylate
Typical Antipsychotics	
acepromazine maleate	acepromazine maleate (bulk)
chlorpromazine HCl	Thorazine
chlorpromazine HCl	chlorpromazine
chlorpromazine HCl	chlorpromazine (bulk)
fluphenazine HCl	Permitil

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fluphenazine HCl	Prolixin
fluphenazine HCl	fluphenazine HCl
fluphenazine decanoate	Prolixin Decanoate
fluphenazine decanoate	fluphenazine decanoate
fluphenazine decanoate	fluphenazine decanoate (bulk)
fluphenazine enanthate	Prolixin
haloperidol	haloperidol
haloperidol	haloperidol (bulk)
haloperidol decanoate	Haldol Decanoate
haloperidol decanoate	haloperidol decanoate
haloperidol decanoate	haloperidol decanoate (bulk)
haloperidol lactate	Haldol
haloperidol lactate	haloperidol lactate
loxapine	Adasuve
loxapine HCl	Loxitane
loxapine HCl	Loxitane-C
loxapine succinate	Loxitane
loxapine succinate	loxapine succinate
loxapine succinate	loxapine succinate (bulk)
mesoridazine besylate	Serentil
molindone HCl	Moban
molindone HCl	molindone
perphenazine	Trilafon
perphenazine	perphenazine
perphenazine	perphenazine (bulk)
pimozide	Orap
pimozide	pimozide
prochlorperazine maleate	Compazine
prochlorperazine maleate	prochlorperazine maleate
thioridazine HCl	Mellaril
thioridazine HCl	Mellaril-S
thioridazine HCl	thioridazine
thioridazine HCl	thioridazine (bulk)
thiothixene	Navane
thiothixene	thiothixene
thiothixene HCl	Navane
thiothixene HCl	thiothixene HCl
trifluoperazine HCl	Stelazine
trifluoperazine HCl	trifluoperazine
triflupromazine HCl	Vesprin
Stimulants	
ammonia	Amoply
ammonia	ammonia aromatic
amphetamine	Adzenys ER
amphetamine	Adzenys XR-ODT
amphetamine	Dyanavel XR
amphetamine	amphetamine
amphetamine sulfate	Evekeo
amphetamine sulfate	Evekeo ODT
amphetamine sulfate	amphetamine sulfate

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
armodafinil	Nuvigil
armodafinil	armodafinil
atomoxetine HCl	Strattera
atomoxetine HCl	atomoxetine
caffeine	Alertness
caffeine	Alertness Aid
caffeine	Awake
caffeine	Ban Drowz
caffeine	Caffedrine
caffeine	Keep Alert
caffeine	Kola Wine
caffeine	Lucidex
caffeine	No Doz
caffeine	Pocion Jaccoud, Grandpa's
caffeine	Stay Awake
caffeine	Stay Awake Extra Strength
caffeine	Stay Awake Maximum Strength
caffeine	Verv
caffeine	Vivarin
caffeine	Wakespan
caffeine	caffeine
caffeine	caffeine (bulk)
caffeine citrate	Cafcit
caffeine citrate	Caffeine Citrate
caffeine citrate	caffeine citrate
caffeine citrate	caffeine citrate (bulk)
caffeine/dextrose	Quick-Pep
caffeine/ethyl alcohol	Kola Extract
caffeine/sodium benzoate	caffeine-sodium benzoate
clonidine HCl	Kapvay
clonidine HCl	Kapvay Dose Pack
clonidine HCl	clonidine HCl
dexmethylphenidate HCl	Focalin
dexmethylphenidate HCl	Focalin XR
dexmethylphenidate HCl	dexmethylphenidate
dextroamphetamine	Xelstrym
dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Adderall
dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Adderall XR
dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Mydayis
dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	dextroamphetamine-amphetamine
dextroamphetamine sulfate	Dexedrine
dextroamphetamine sulfate	Dexedrine Spansule
dextroamphetamine sulfate	DextroStat
dextroamphetamine sulfate	Liquadd
dextroamphetamine sulfate	ProCentra
dextroamphetamine sulfate	Zenzedi

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextroamphetamine sulfate	dextroamphetamine (bulk)
dextroamphetamine sulfate	dextroamphetamine sulfate
doxapram HCl	Dopram
doxapram HCl	doxapram
guanfacine HCl	Intuniv ER
guanfacine HCl	guanfacine
lisdexamfetamine dimesylate	Vyvanse
lisdexamfetamine dimesylate	lisdexamfetamine
meclofenoxate HCl	meclofenoxate HCl (bulk)
methamphetamine HCl	Desoxyn
methamphetamine HCl	methamphetamine
methylphenidate	Cotempla XR-ODT
methylphenidate	Daytrana
methylphenidate	methylphenidate
methylphenidate HCl	Adhansia XR
methylphenidate HCl	Aptensio XR
methylphenidate HCl	Concerta
methylphenidate HCl	Jornay PM
methylphenidate HCl	Metadate CD
methylphenidate HCl	Metadate ER
methylphenidate HCl	Methylin
methylphenidate HCl	Methylin ER
methylphenidate HCl	QuilliChew ER
methylphenidate HCl	Quillivant XR
methylphenidate HCl	Relexxii
methylphenidate HCl	Ritalin
methylphenidate HCl	Ritalin LA
methylphenidate HCl	Ritalin SR
methylphenidate HCl	methylphenidate HCl
methylphenidate HCl	methylphenidate HCl (bulk)
modafinil	Provigil
modafinil	modafinil
pemoline	Cylert
pemoline	pemoline
pemoline	pemoline (bulk)
phenethylamine HCl	phenethylamine HCl (bulk)
serdexmethylphenidate chloride/dexmethylphenidate HCl	Azstarys
theobromine	theobromine (bulk)
viloxazine HCl	Qelbree
Tryptans	
almotriptan malate	Axert
almotriptan malate	almotriptan malate
atogepant	Qulipta
celecoxib	Elyxyb
diclofenac potassium	Cambia
diclofenac potassium	diclofenac potassium
dihydroergotamine mesylate	D.H.E. 45
dihydroergotamine mesylate	D.H.E.45
dihydroergotamine mesylate	Migranal

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dihydroergotamine mesylate	Trudhesa
dihydroergotamine mesylate	dihydroergotamine
dihydroergotamine mesylate	dihydroergotamine mesylt(bulk)
divalproex sodium	Depakote ER
divalproex sodium	divalproex
eletriptan hydrobromide	Relpax
eletriptan hydrobromide	eletriptan
eptinezumab-jjmr	Vyepti
erenumab-aooe	Aimovig Autoinjector
erenumab-aooe	Aimovig Autoinjector (2 Pack)
ergotamine tartrate	Ergomar
ergotamine tartrate	ergotamine tartrate (bulk)
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Phen-Ergot S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Tabs
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel/Phen/Ergot SR
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine-S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellaspas
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellergal-S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Eperbel-S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Spastrin
ergotamine tartrate/belladonna alkaloids/phenobarbital	ergotamine-phenobarb-belladon
ergotamine tartrate/cafeine	Cafergot
ergotamine tartrate/cafeine	Ercaf
ergotamine tartrate/cafeine	Migergot
ergotamine tartrate/cafeine	Wigraine
ergotamine tartrate/cafeine	ergotamine-cafeine
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Belcomp-PB
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Cafatine PB
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Caffeine-Ergotamine-Pentobarb
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Ergocaff-PB
ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Urcaf-PB
fremanezumab-vfrm	Ajovy Autoinjector
fremanezumab-vfrm	Ajovy Syringe
frovatriptan succinate	Frova

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
frovatriptan succinate	frovatriptan
galcanezumab-gnlm	Emgality Pen
galcanezumab-gnlm	Emgality Syringe
isometheptene mucate	Migral
isometheptene mucate	isometheptene mucate (bulk)
isometheptene mucate/caffeine/acetaminophen	MigraLam
isometheptene mucate/caffeine/acetaminophen	MigraTen
isometheptene mucate/caffeine/acetaminophen	Prodrin
isometheptene mucate/caffeine/acetaminophen	isomethepten-caf-acetaminophen
isometheptene	
mucate/dichloralphenazone/acetaminophen	Amidrine
isometheptene	
mucate/dichloralphenazone/acetaminophen	Diacetazone
isometheptene	
mucate/dichloralphenazone/acetaminophen	Duradrin
isometheptene	
mucate/dichloralphenazone/acetaminophen	Epidrin
isometheptene	
mucate/dichloralphenazone/acetaminophen	IDA
isometheptene	
mucate/dichloralphenazone/acetaminophen	Iso-Acetazone
isometheptene	
mucate/dichloralphenazone/acetaminophen	Midrin
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migquin
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migragesic IDA
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migratine
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migrazone
isometheptene	
mucate/dichloralphenazone/acetaminophen	Migrin-A
isometheptene	
mucate/dichloralphenazone/acetaminophen	Nodolor
isometheptene	
mucate/dichloralphenazone/acetaminophen	Va-Zone
isometheptene	
mucate/dichloralphenazone/acetaminophen	isometh-dichloral-acetaminophn
lasmiditan succinate	Reyvow
methysergide maleate	Sansert
methysergide maleate	methysergide (bulk)
naratriptan HCl	Amerge
naratriptan HCl	naratriptan
rimegepant sulfate	Nurtec ODT
rizatriptan benzoate	Maxalt
rizatriptan benzoate	Maxalt-MLT
rizatriptan benzoate	rizatriptan
sumatriptan	Imitrex
sumatriptan	Tosymra

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sumatriptan	sumatriptan
sumatriptan	sumatriptan (bulk)
sumatriptan succinate	Alsuma
sumatriptan succinate	Imitrex
sumatriptan succinate	Imitrex STATdose Pen
sumatriptan succinate	Imitrex STATdose Refill
sumatriptan succinate	Onzetra Xsail
sumatriptan succinate	Sumavel DosePro
sumatriptan succinate	Zecuity
sumatriptan succinate	Zembrace Symtouch
sumatriptan succinate	sumatriptan succinate
sumatriptan succinate	sumatriptan succinate (bulk)
sumatriptan succinate/menthol/camphor	Migranow
sumatriptan succinate/naproxen sodium	Treximet
sumatriptan succinate/naproxen sodium	sumatriptan-naproxen
ubrogepant	Ubrelvy
zavegepant HCl	Zavzpret
zolmitriptan	Zomig
zolmitriptan	Zomig ZMT
zolmitriptan	zolmitriptan
zolmitriptan	zolmitriptan (bulk)
Sedative-Hypnotics	
acetaminophen/melatonin	Melagesic PM
ammonium/sodium/potassium	Serenitas
amobarbital sodium	Amytal
amobarbital sodium/secobarbital sodium	Tuinal
bromelains/melatonin/herbal complex no.233	MidNite PM
butabarbital sodium	Butisol
butalbital	butalbital (bulk)
calcium carb,hydroxide/soy isoflavone/black	
cohosh/melatonin	Estroven Nighttime (cal-meltn)
calcium phosphate/melatonin	calcium-melatonin
chloral hydrate	Aquachloral
chloral hydrate	Somnote
chloral hydrate	chloral hydrate
chloral hydrate	chloral hydrate (bulk)
daridorexant HCl	Quviviq
dexmedetomidine HCl	Igalmi
dexmedetomidine HCl	Precedex
dexmedetomidine HCl	dexmedetomidine
dexmedetomidine HCl in 0.9 % sodium chloride	Precedex in 0.9 % sodium chlor
dexmedetomidine HCl in 0.9 % sodium chloride	dexmedetomidine in 0.9 % NaCl
dexmedetomidine in 5 % dextrose in water	dexmedetomidine in dextrose 5%
dichloralphenazone	dichloralphenazone (bulk)
diphenhydramine HCl	Alka-Seltzer Plus Allergy
diphenhydramine HCl	Benadryl Allergy
diphenhydramine HCl	Compoz
diphenhydramine HCl	EZ Nite Sleep
diphenhydramine HCl	Easy Sleep
diphenhydramine HCl	Medi-Sleep Max Strength

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphenhydramine HCl	Night-Time
diphenhydramine HCl	NightTime Sleep Aid (diphen)
diphenhydramine HCl	Nighttime Sleep
diphenhydramine HCl	Nitetime Sleep Aid
diphenhydramine HCl	Nyt-Time Sleep
diphenhydramine HCl	Nytol
diphenhydramine HCl	Ormir
diphenhydramine HCl	Rest Simply Nighttime Sleep
diphenhydramine HCl	Restfully Sleep
diphenhydramine HCl	Simply Sleep
diphenhydramine HCl	Sleep
diphenhydramine HCl	Sleep Aid (diphenhydramine)
diphenhydramine HCl	Sleep Aid Liquid Gels Max St
diphenhydramine HCl	Sleep Aid Max Str (diphenhydr)
diphenhydramine HCl	Sleep Caps
diphenhydramine HCl	Sleep Formula
diphenhydramine HCl	Sleep II
diphenhydramine HCl	Sleep Tablet (diphenhydramine)
diphenhydramine HCl	Sleep Tabs
diphenhydramine HCl	Sleep Time
diphenhydramine HCl	Sleep-Ettes D
diphenhydramine HCl	Sleep-Ex
diphenhydramine HCl	Sleep-Eze 3
diphenhydramine HCl	Sleep-Tabs
diphenhydramine HCl	Sleepgels
diphenhydramine HCl	Sleepinal Maximum Strength
diphenhydramine HCl	Sleeping
diphenhydramine HCl	Sleeptabs
diphenhydramine HCl	Sominex
diphenhydramine HCl	Sominex Formula 2
diphenhydramine HCl	Sominex Maximum Strength
diphenhydramine HCl	Somnicaps
diphenhydramine HCl	Twilite
diphenhydramine HCl	Unisom (diphenhydramine)
diphenhydramine HCl	Unisom SleepGels
diphenhydramine HCl	Unisom SleepMelts
diphenhydramine HCl	Unisom SleepMinis
diphenhydramine HCl	Wal-Sleep Z
diphenhydramine HCl	Wal-Som (diphenhydramine)
diphenhydramine HCl	Z-Sleep
diphenhydramine HCl	ZzzQuil
diphenhydramine HCl	diphenhydramine HCl
doxepin HCl	Silenor
doxepin HCl	doxepin
doxepin HCl	doxepin HCl (bulk)
doxylamine succinate	Fast Sleep
doxylamine succinate	Medi-Sleep
doxylamine succinate	Nighttime Sleep-Aid (doxylamn)
doxylamine succinate	Nite Time Sleep Aid
doxylamine succinate	Nitetime Sleep-Aid

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
doxylamine succinate	Sleep Aid (doxylamine)
doxylamine succinate	Somnised
doxylamine succinate	Ultra Sleep (doxylamine succ)
doxylamine succinate	Unisom (doxylamine)
doxylamine succinate	Wal-Som (doxylamine)
doxylamine succinate	doxylamine succinate
estazolam	Prosom
estazolam	estazolam
eszopiclone	Lunesta
eszopiclone	eszopiclone
ethchlorvynol	Placidyl
flurazepam HCl	Dalmane
flurazepam HCl	flurazepam
lemborexant	Dayvigo
lorazepam	Ativan
lorazepam	lorazepam
lorazepam in 0.9 % sodium chloride	lorazepam in 0.9% sod chloride
lorazepam in 5 % dextrose and water	lorazepam in dextrose 5 %
melatonin	Children's Sleep (melatonin)
melatonin	Kids Melatonin
melatonin	Meladox
melatonin	Melatin
melatonin	MelatoninMax
melatonin	VitaJoy Melatonin
melatonin	melatonin
melatonin	melatonin (bulk)
melatonin/5-HTP/valerian/folic acid/dietary combination 28	Hypnosom
melatonin/5-Hydroxytryptophan/tryptophan/B6/magnesium oxide	Somnicin
melatonin/5-hydroxytryptophan/theanine/lemon balm leaf xt	Relax Night Calm
melatonin/GABA/5-HTP/theanine/magnesium citrate,oxide/herbs	Sopordren
melatonin/GABA/tryptophan/valerian root/hops/lemon balm	Sleep Optimizer
melatonin/ascorbic acid/vitamin D3/zinc citrate/elderberry	Kids Sleep Immune Health
melatonin/ascorbic acid/vitamin D3/zinc citrate/elderberry	Sleep Immune Health
melatonin/black cohosh root/valerian root ext/hops extract	Estroven Nighttime (vale-mela)
melatonin/chamomile flower	melatonin-chamomile flower
melatonin/gamma-aminobutyric acid/herbal complex no.183	Sintralyne-PM
melatonin/gamma-aminobutyric acid/valerian	Medi-Doze
melatonin/genistein/herbal complex no.233	Midnite for Menopause
melatonin/herbal complex no.184	Sleep Caps
melatonin/herbal complex no.184	melatonin-herbal complex #184

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
melatonin/herbal complex no.233	MidNite
melatonin/kava root/griffonia	Z-Plex
melatonin/lemon balm leaf extract	melatonin-lemon balm leaf extr
melatonin/mag carbonate, glycinate/pot	
bic/GABA/glycine/lemon	Soothing Night
melatonin/magnesium citrate	SlowMag Mg Calm-Sleep
melatonin/passion flower/lemon balm	Unisom Simple Slumbers
melatonin/pyridoxal phosphate	Melatonin-B6 (pyridoxal phos)
melatonin/pyridoxal phosphate	melatonin-pyridoxal phos (B6)
melatonin/pyridoxine	Melatonin (with B6)
melatonin/pyridoxine	melatonin-pyridoxine (vit B6)
melatonin/pyridoxine HCl (vit B6)	Melatonex
melatonin/pyridoxine HCl (vit B6)	melatonin-pyridoxine HCl (B6)
melatonin/theanine	Melatonin Forte
melatonin/theanine	melatonin-theanine
melatonin/theanine/lemon balm/chamomile	
flower/lavender	Kids Sleep Calm
melatonin/theanine/lemon balm/chamomile	
flower/lavender	Sleep Calm
melatonin/tryptophan	Restone
melatonin/tryptophan	Wrestone
melatonin/tryptophan/valerian/chamomile/niacin/inosi	
tol/B6	Toprophan
melatonin/valerian/chamomile flower	melatonin-valerian-cham flower
mephobarbital	Mebaral
mephobarbital	mephobarbital
midazolam	midazolam (bulk)
midazolam HCl	Versed
midazolam HCl	midazolam
paraldehyde	paraldehyde (bulk)
pentobarbital sodium	Nembutal
pentobarbital sodium	Nembutal Sodium
pentobarbital sodium	pentobarbital sodium
pentobarbital sodium	pentobarbital sodium (bulk)
phenobarbital	phenobarbital
phenobarbital	phenobarbital (bulk)
phenobarbital sodium	Luminal
phenobarbital sodium	phenobarbital sodium
phenobarbital sodium in 0.9 % sodium chloride	phenobarbital in 0.9 % sod chl
quazepam	Doral
quazepam	quazepam
ramelteon	Rozarem
ramelteon	ramelteon
secobarbital sodium	Seconal
secobarbital sodium	Seconal Sodium
suvorexant	Belsomra
tasimelteon	Hetlioz
tasimelteon	Hetlioz LQ
tasimelteon	tasimelteon
temazepam	Restoril

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
temazepam	temazepam
temazepam/dietary supplement no.8	Strazepam
triazolam	Halcion
triazolam	triazolam
vit B/folic acid/calcium/soy xt/black cohosh xt/melatonin	Complete Balance Menopause Rlf
zaleplon	Sonata
zaleplon	zaleplon
zolpidem tartrate	AMBIEN PAK
zolpidem tartrate	Ambien
zolpidem tartrate	Ambien CR
zolpidem tartrate	Edluar
zolpidem tartrate	Intermezzo
zolpidem tartrate	Zolpimist
zolpidem tartrate	zolpidem
Medication Assisted Therapy	
acamprosate calcium	Campral
acamprosate calcium	Campral Dose Pak
acamprosate calcium	acamprosate
buprenorphine	Brixadi
buprenorphine	Sublocade
buprenorphine HCl	Probuphine
buprenorphine HCl	Subutex
buprenorphine HCl	buprenorphine HCl
buprenorphine HCl/naloxone HCl	Bunavail
buprenorphine HCl/naloxone HCl	Suboxone
buprenorphine HCl/naloxone HCl	Zubsolv
buprenorphine HCl/naloxone HCl	buprenorphine-naloxone
bupropion HCl	Buproban
bupropion HCl	Zyban
bupropion HCl	bupropion HCl (smoking deter)
disulfiram	Antabuse
disulfiram	disulfiram
disulfiram	disulfiram (bulk)
lofexidine HCl	Lucemyra
naltrexone HCl	Depade
naltrexone HCl	Revia
naltrexone HCl	naltrexone
naltrexone microspheres	Vivitrol
nicotine	Habitrol
nicotine	NTS Step 1
nicotine	NTS Step 2
nicotine	NTS Step 3
nicotine	Nicoderm CQ
nicotine	Nicotrol
nicotine	Nicotrol NS
nicotine	nicotine
nicotine bitartrate	Nicotine Tartrate
nicotine polacrilex	Commit
nicotine polacrilex	Nicorelief

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
nicotine polacrilex	Nicorette
nicotine polacrilex	Nicorette Refill
nicotine polacrilex	Nicorette Starter Kit
nicotine polacrilex	Quit 2
nicotine polacrilex	Quit 4
nicotine polacrilex	Stop Smoking Aid
nicotine polacrilex	Thrive Nicotine
nicotine polacrilex	nicotine (polacrilex)
nicotine polacrilex	nicotine polacrilex (bulk)
silver nitrate	silver nitrate (bulk)
varenicline tartrate	Chantix
varenicline tartrate	Chantix Continuing Month Box
varenicline tartrate	Chantix Continuing Month Pak
varenicline tartrate	Chantix Starting Month Box
varenicline tartrate	Chantix Starting Month Pak
varenicline tartrate	varenicline
Contraceptives	
copper	ParaGard T 380A
desogestrel-ethinyl estradiol	Apri
desogestrel-ethinyl estradiol	Caziant (28)
desogestrel-ethinyl estradiol	Cesia (28)
desogestrel-ethinyl estradiol	Cyclessa (28)
desogestrel-ethinyl estradiol	Cyred
desogestrel-ethinyl estradiol	Cyred EQ
desogestrel-ethinyl estradiol	Desogen
desogestrel-ethinyl estradiol	Emoquette
desogestrel-ethinyl estradiol	Enskyce
desogestrel-ethinyl estradiol	Isibloom
desogestrel-ethinyl estradiol	Juleber
desogestrel-ethinyl estradiol	Kalliga
desogestrel-ethinyl estradiol	Ortho-Cept (21)
desogestrel-ethinyl estradiol	Ortho-Cept (28)
desogestrel-ethinyl estradiol	Reclipsen (28)
desogestrel-ethinyl estradiol	Solia
desogestrel-ethinyl estradiol	Velivet Triphasic Regimen (28)
desogestrel-ethinyl estradiol	desogestrel-ethinyl estradiol
desogestrel-ethinyl estradiol/ethinyl estradiol	Azurette (28)
desogestrel-ethinyl estradiol/ethinyl estradiol	Bekyree (28)
desogestrel-ethinyl estradiol/ethinyl estradiol	Kariva (28)
desogestrel-ethinyl estradiol/ethinyl estradiol	Kimidess (28)
desogestrel-ethinyl estradiol/ethinyl estradiol	Mircette (28)
desogestrel-ethinyl estradiol/ethinyl estradiol	Pimtrea (28)
desogestrel-ethinyl estradiol/ethinyl estradiol	Simliya (28)
desogestrel-ethinyl estradiol/ethinyl estradiol	Viorele (28)
desogestrel-ethinyl estradiol/ethinyl estradiol	Volnea (28)
desogestrel-ethinyl estradiol/ethinyl estradiol	desog-e.estradiol/e.estradiol
drospirenone	Slynd
drospirenone/estetrol	Nextstellis
drospirenone/ethinyl estradiol/levomefolate calcium	Beyaz

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
drospirenone/ethinyl estradiol/levomefolate calcium	Rajani
drospirenone/ethinyl estradiol/levomefolate calcium	Safyral
drospirenone/ethinyl estradiol/levomefolate calcium	Tydemy
drospirenone/ethinyl estradiol/levomefolate calcium	drospirenone-e.estradiol-lm.FA
estradiol cypionate/medroxyprogesterone acetate	Lunelle
estradiol cypionate/medroxyprogesterone acetate	medroxyprogest-estradiol cyp
estradiol valerate/dienogest	Natazia
ethinyl estradiol/drospirenone	Gianvi (28)
ethinyl estradiol/drospirenone	Jasmiel (28)
ethinyl estradiol/drospirenone	Lo-Zumandimine (28)
ethinyl estradiol/drospirenone	Loryna (28)
ethinyl estradiol/drospirenone	Nikki (28)
ethinyl estradiol/drospirenone	Ocella
ethinyl estradiol/drospirenone	Syeda
ethinyl estradiol/drospirenone	Vestura (28)
ethinyl estradiol/drospirenone	YAZ (28)
ethinyl estradiol/drospirenone	Yasmin (28)
ethinyl estradiol/drospirenone	Zarah
ethinyl estradiol/drospirenone	Zumandimine (28)
ethinyl estradiol/drospirenone	drospirenone-ethinyl estradiol
ethynodiol diacetate-ethinyl estradiol	Demulen 1/35 (21)
ethynodiol diacetate-ethinyl estradiol	Demulen 1/35 (28)
ethynodiol diacetate-ethinyl estradiol	Demulen 1/50 (21)
ethynodiol diacetate-ethinyl estradiol	Demulen 1/50 (28)
ethynodiol diacetate-ethinyl estradiol	Kelnor 1-50 (28)
ethynodiol diacetate-ethinyl estradiol	Kelnor 1/35 (28)
ethynodiol diacetate-ethinyl estradiol	Zovia 1-35 (28)
ethynodiol diacetate-ethinyl estradiol	Zovia 1/35E (21)
ethynodiol diacetate-ethinyl estradiol	Zovia 1/35E (28)
ethynodiol diacetate-ethinyl estradiol	Zovia 1/50E (21)
ethynodiol diacetate-ethinyl estradiol	Zovia 1/50E (28)
ethynodiol diacetate-ethinyl estradiol	ethynodiol diac-eth estradiol
etonogestrel	Implanon
etonogestrel	Nexplanon
etonogestrel/ethinyl estradiol	EluRyng
etonogestrel/ethinyl estradiol	EnilloRing
etonogestrel/ethinyl estradiol	Haloette
etonogestrel/ethinyl estradiol	NuvaRing
etonogestrel/ethinyl estradiol	etonogestrel-ethinyl estradiol
lactic acid/citric acid/potassium bitartrate	Phexxi
levonorgestrel	After Pill
levonorgestrel	Aftera
levonorgestrel	Curae
levonorgestrel	EContra EZ
levonorgestrel	Econtra One-Step
levonorgestrel	Fallback Solo

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
levonorgestrel	Her Style
levonorgestrel	Kyleena
levonorgestrel	Liletta
levonorgestrel	Mirena
levonorgestrel	My Choice
levonorgestrel	My Way
levonorgestrel	New Day
levonorgestrel	Next Choice
levonorgestrel	Next Choice One Dose
levonorgestrel	Norplant System
levonorgestrel	Opcicon One-Step
levonorgestrel	Option-2
levonorgestrel	Plan B
levonorgestrel	Plan B One-Step
levonorgestrel	React
levonorgestrel	Skyla
levonorgestrel	Take Action
levonorgestrel	levonorgestrel
levonorgestrel-ethinyl estradiol/pregnancy test kit	Preven Emergency Contraceptive
levonorgestrel/ethinyl estradiol	Afirmelle
levonorgestrel/ethinyl estradiol	Alesse (21)
levonorgestrel/ethinyl estradiol	Alesse (28)
levonorgestrel/ethinyl estradiol	Altavera (28)
levonorgestrel/ethinyl estradiol	Amethyst (28)
levonorgestrel/ethinyl estradiol	Aubra
levonorgestrel/ethinyl estradiol	Aubra EQ
levonorgestrel/ethinyl estradiol	Aviane
levonorgestrel/ethinyl estradiol	Ayuna
levonorgestrel/ethinyl estradiol	Chateal (28)
levonorgestrel/ethinyl estradiol	Chateal EQ (28)
levonorgestrel/ethinyl estradiol	Delyla (28)
levonorgestrel/ethinyl estradiol	Dolishale
levonorgestrel/ethinyl estradiol	Enpresse
levonorgestrel/ethinyl estradiol	Falmina (28)
levonorgestrel/ethinyl estradiol	Iclevia
levonorgestrel/ethinyl estradiol	Introvale
levonorgestrel/ethinyl estradiol	Jolessa
levonorgestrel/ethinyl estradiol	Kurvelo (28)
levonorgestrel/ethinyl estradiol	Larissia
levonorgestrel/ethinyl estradiol	Lessina
levonorgestrel/ethinyl estradiol	Levlen (21)
levonorgestrel/ethinyl estradiol	Levlen (28)
levonorgestrel/ethinyl estradiol	Levlen (8)
levonorgestrel/ethinyl estradiol	Levlite (21)
levonorgestrel/ethinyl estradiol	Levlite (28)
levonorgestrel/ethinyl estradiol	Levonest (28)
levonorgestrel/ethinyl estradiol	Levora 0.15/30 (21)
levonorgestrel/ethinyl estradiol	Levora 0.15/30 (28)
levonorgestrel/ethinyl estradiol	Levora-28
levonorgestrel/ethinyl estradiol	Lillow (28)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
levonorgestrel/ethinyl estradiol	Lutera (28)
levonorgestrel/ethinyl estradiol	Lybrel (28)
levonorgestrel/ethinyl estradiol	Marlissa (28)
levonorgestrel/ethinyl estradiol	Myzilra
levonorgestrel/ethinyl estradiol	Nordette (28)
levonorgestrel/ethinyl estradiol	Nordette-21
levonorgestrel/ethinyl estradiol	Nordette-8
levonorgestrel/ethinyl estradiol	Orsythia
levonorgestrel/ethinyl estradiol	Portia 28
levonorgestrel/ethinyl estradiol	Quasense
levonorgestrel/ethinyl estradiol	Seasonale (91)
levonorgestrel/ethinyl estradiol	Setlakin
levonorgestrel/ethinyl estradiol	Sronyx
levonorgestrel/ethinyl estradiol	Tri-Levlen (21)
levonorgestrel/ethinyl estradiol	Tri-Levlen (28)
levonorgestrel/ethinyl estradiol	Triphasil (21)
levonorgestrel/ethinyl estradiol	Triphasil (28)
levonorgestrel/ethinyl estradiol	Trivora (28)
levonorgestrel/ethinyl estradiol	Twirla
levonorgestrel/ethinyl estradiol	Tyblume
levonorgestrel/ethinyl estradiol	Vienna
levonorgestrel/ethinyl estradiol	levonorg-eth estrad triphasic
levonorgestrel/ethinyl estradiol	levonorgestrel-ethinyl estrad
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Amethia
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Amethia Lo
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Ashlyna
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Camrese
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Camrese Lo
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Daysee
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Fayosim
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Jaimiess
levonorgestrel/ethinyl estradiol and ethinyl estradiol	L norgest/e.estradiol-e.estrad
levonorgestrel/ethinyl estradiol and ethinyl estradiol	LoJaimiess
levonorgestrel/ethinyl estradiol and ethinyl estradiol	LoSeasonique
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Quartette
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Rivelsa

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Seasonique
levonorgestrel/ethinyl estradiol and ethinyl estradiol	Simpesse
levonorgestrel/ethinyl estradiol/iron	Balcoltra
levonorgestrel/ethinyl estradiol/iron	Joyeaux
levonorgestrel/ethinyl estradiol/iron	levonorgest-eth.estradiol-iron
medroxyprogesterone acetate	Depo-Provera
medroxyprogesterone acetate	Depo-SubQ provera 104
medroxyprogesterone acetate	medroxyprogesterone
nonoxynol 9	Advantage 24 Bioad Contracept
nonoxynol 9	Advantage-S Contraceptive
nonoxynol 9	Because
nonoxynol 9	Conceptrol
nonoxynol 9	Conceptrol Inserts
nonoxynol 9	Delfen
nonoxynol 9	Emko
nonoxynol 9	Encare
nonoxynol 9	Gynol II
nonoxynol 9	Gynol II Extra Strength
nonoxynol 9	KY Plus Spermicidal Jelly
nonoxynol 9	Lube Jelly Plus
nonoxynol 9	Semicid Contraceptive
nonoxynol 9	Shur-Seal Contraceptive
nonoxynol 9	Today Contraceptive Sponge
nonoxynol 9	VCF Contraceptive Film
nonoxynol 9	VCF Contraceptive Gel
nonoxynol 9	Vaginal Contraceptive Film
nonoxynol 9	Vaginal Contraceptive Foam
nonoxynol 9	nonoxynol-9
norelgestromin/ethinyl estradiol	Ortho Evra
norelgestromin/ethinyl estradiol	Xulane
norelgestromin/ethinyl estradiol	Zafemy
norelgestromin/ethinyl estradiol	norelgestromin-ethin.estradiol
norethindrone	Camila
norethindrone	Deblitane
norethindrone	Errin
norethindrone	Heather
norethindrone	Incassia
norethindrone	Jencycla
norethindrone	Jolivet
norethindrone	Lyleq
norethindrone	Lyza
norethindrone	Micronor (28)
norethindrone	Nor-Q-D
norethindrone	Nora-BE
norethindrone	Norlyda
norethindrone	Norlyroc
norethindrone	Ortho Micronor
norethindrone	Sharobel

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
norethindrone	Tulana
norethindrone	norethindrone (contraceptive)
norethindrone acetate-ethinyl estradiol	Aurovela 1.5/30 (21)
norethindrone acetate-ethinyl estradiol	Aurovela 1/20 (21)
norethindrone acetate-ethinyl estradiol	Gildess 1.5/30 (21)
norethindrone acetate-ethinyl estradiol	Gildess 1/20 (21)
norethindrone acetate-ethinyl estradiol	Hailey
norethindrone acetate-ethinyl estradiol	Junel 1.5/30 (21)
norethindrone acetate-ethinyl estradiol	Junel 1/20 (21)
norethindrone acetate-ethinyl estradiol	Larin 1.5/30 (21)
norethindrone acetate-ethinyl estradiol	Larin 1/20 (21)
norethindrone acetate-ethinyl estradiol	Loestrin 1.5/30 (21)
norethindrone acetate-ethinyl estradiol	Loestrin 1/20 (21)
norethindrone acetate-ethinyl estradiol	Microgestin 1.5/30 (21)
norethindrone acetate-ethinyl estradiol	Microgestin 1/20 (21)
norethindrone acetate-ethinyl estradiol	norethindrone ac-eth estradiol
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Aurovela 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Aurovela Fe 1-20 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Aurovela Fe 1.5/30 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Blisovi 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Blisovi Fe 1.5/30 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Blisovi Fe 1/20 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Charlotte 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Estrostep Fe-28
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Finzala
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Gemmily
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Gildess 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Gildess FE 1.5/30 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Gildess FE 1/20 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Hailey 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Hailey Fe 1.5/30 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Hailey Fe 1/20 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Junel FE 1.5/30 (28)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Junel FE 1/20 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Junel Fe 24
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Larin 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Larin Fe 1.5/30 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Larin Fe 1/20 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Lo Loestrin Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Lo Minastrin Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Loestrin 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Loestrin Fe 1.5/30 (28-Day)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Loestrin Fe 1/20 (28-Day)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Lomedia 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Melodetta 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Merzee
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Mibelas 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Microgestin 24 FE
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Microgestin FE 1/20 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Microgestin Fe 1.5/30 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Minastrin 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tarina 24 Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tarina Fe 1-20 EQ (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tarina Fe 1/20 (28)
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Taysofy
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Taytulla
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tilia Fe
norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tri-Legest Fe

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
norethindrone acetate-ethinyl estradiol/ferrous fumarate	norethindrone-e.estradiol-iron
norethindrone-ethinyl estradiol	Alyacen 1/35 (28)
norethindrone-ethinyl estradiol	Alyacen 7/7/7 (28)
norethindrone-ethinyl estradiol	Aranelle (28)
norethindrone-ethinyl estradiol	Balziva (28)
norethindrone-ethinyl estradiol	Brevicon (21)
norethindrone-ethinyl estradiol	Brevicon (28)
norethindrone-ethinyl estradiol	Briellyn
norethindrone-ethinyl estradiol	Cyclafem 1/35 (28)
norethindrone-ethinyl estradiol	Cyclafem 7/7/7 (28)
norethindrone-ethinyl estradiol	Dasetta 1/35 (28)
norethindrone-ethinyl estradiol	Dasetta 7/7/7 (28)
norethindrone-ethinyl estradiol	Genora 1/35 (28)
norethindrone-ethinyl estradiol	Gildagia
norethindrone-ethinyl estradiol	Jenest (28)
norethindrone-ethinyl estradiol	Leena 28
norethindrone-ethinyl estradiol	Modicon (28)
norethindrone-ethinyl estradiol	Necon 0.5/35 (21)
norethindrone-ethinyl estradiol	Necon 0.5/35 (28)
norethindrone-ethinyl estradiol	Necon 1/35 (21)
norethindrone-ethinyl estradiol	Necon 1/35 (28)
norethindrone-ethinyl estradiol	Necon 10/11 (21)
norethindrone-ethinyl estradiol	Necon 10/11 (28)
norethindrone-ethinyl estradiol	Necon 7/7/7 (28)
norethindrone-ethinyl estradiol	Nelova 1/35 (21)
norethindrone-ethinyl estradiol	Nelova 1/35 (28)
norethindrone-ethinyl estradiol	Norinyl 1+35 (21)
norethindrone-ethinyl estradiol	Norinyl 1/35 (28)
norethindrone-ethinyl estradiol	Nortrel 0.5/35 (28)
norethindrone-ethinyl estradiol	Nortrel 1/35 (21)
norethindrone-ethinyl estradiol	Nortrel 1/35 (28)
norethindrone-ethinyl estradiol	Nortrel 7/7/7 (28)
norethindrone-ethinyl estradiol	Nylia 1/35 (28)
norethindrone-ethinyl estradiol	Nylia 7/7/7 (28)
norethindrone-ethinyl estradiol	Ortho-Novum 1/35 (21)
norethindrone-ethinyl estradiol	Ortho-Novum 1/35 (28)
norethindrone-ethinyl estradiol	Ortho-Novum 10/11 (28)
norethindrone-ethinyl estradiol	Ortho-Novum 7/7/7 (21)
norethindrone-ethinyl estradiol	Ortho-Novum 7/7/7 (28)
norethindrone-ethinyl estradiol	Ovcon-35 (21)
norethindrone-ethinyl estradiol	Ovcon-35 (28)
norethindrone-ethinyl estradiol	Ovcon-50 (28)
norethindrone-ethinyl estradiol	Philith
norethindrone-ethinyl estradiol	Pirmella
norethindrone-ethinyl estradiol	Tri-Norinyl (21)
norethindrone-ethinyl estradiol	Tri-Norinyl (28)
norethindrone-ethinyl estradiol	Vyfemla (28)
norethindrone-ethinyl estradiol	Wera (28)
norethindrone-ethinyl estradiol	Zenchant (28)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
norethindrone-ethinyl estradiol/ferrous fumarate	Femcon Fe
norethindrone-ethinyl estradiol/ferrous fumarate	Generess Fe
norethindrone-ethinyl estradiol/ferrous fumarate	Kaitlib Fe
norethindrone-ethinyl estradiol/ferrous fumarate	Layolis Fe
norethindrone-ethinyl estradiol/ferrous fumarate	Ovcon Fe
norethindrone-ethinyl estradiol/ferrous fumarate	Wymzya Fe
norethindrone-ethinyl estradiol/ferrous fumarate	Zenchent Fe
norethindrone-ethinyl estradiol/ferrous fumarate	Zeosa
norethindrone-ethinyl estradiol/ferrous fumarate	noreth-ethinyl estradiol-iron
norethindrone-mestranol	Genora 1/50 (28)
norethindrone-mestranol	Necon 1/50 (21)
norethindrone-mestranol	Necon 1/50 (28)
norethindrone-mestranol	Nelova 1/50M (21)
norethindrone-mestranol	Nelova 1/50M (28)
norethindrone-mestranol	Norinyl 1+50 (21)
norethindrone-mestranol	Norinyl 1+50 (28)
norethindrone-mestranol	Ortho-Novum 1/50 (28)
norgestimate-ethinyl estradiol	Estarylla
norgestimate-ethinyl estradiol	Femynor
norgestimate-ethinyl estradiol	Mili
norgestimate-ethinyl estradiol	Mono-Linyah
norgestimate-ethinyl estradiol	Mononessa (28)
norgestimate-ethinyl estradiol	Nymyo
norgestimate-ethinyl estradiol	Ortho Tri-Cyclen (21)
norgestimate-ethinyl estradiol	Ortho Tri-Cyclen (28)
norgestimate-ethinyl estradiol	Ortho Tri-Cyclen LO (28)
norgestimate-ethinyl estradiol	Ortho-Cyclen (21)
norgestimate-ethinyl estradiol	Ortho-Cyclen (28)
norgestimate-ethinyl estradiol	Previfem
norgestimate-ethinyl estradiol	Sprintec (28)
norgestimate-ethinyl estradiol	Tri Femynor
norgestimate-ethinyl estradiol	Tri-Estarylla
norgestimate-ethinyl estradiol	Tri-Linyah
norgestimate-ethinyl estradiol	Tri-Lo-Estarylla
norgestimate-ethinyl estradiol	Tri-Lo-Marzia
norgestimate-ethinyl estradiol	Tri-Lo-Mili
norgestimate-ethinyl estradiol	Tri-Lo-Sprintec
norgestimate-ethinyl estradiol	Tri-Mili
norgestimate-ethinyl estradiol	Tri-Nymyo
norgestimate-ethinyl estradiol	Tri-Previfem (28)
norgestimate-ethinyl estradiol	Tri-Sprintec (28)
norgestimate-ethinyl estradiol	Tri-VyLibra
norgestimate-ethinyl estradiol	Tri-VyLibra Lo
norgestimate-ethinyl estradiol	TriNessa (28)
norgestimate-ethinyl estradiol	TriNessa Lo
norgestimate-ethinyl estradiol	VyLibra
norgestimate-ethinyl estradiol	norgestimate-ethinyl estradiol
norgestrel	Ovrette
norgestrel-ethinyl estradiol	Cryselle (28)
norgestrel-ethinyl estradiol	Elinest

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
norgestrel-ethinyl estradiol	Lo-Ovral (21)
norgestrel-ethinyl estradiol	Lo-Ovral (28)
norgestrel-ethinyl estradiol	Lo-Ovral (8)
norgestrel-ethinyl estradiol	Low-Ogestrel (21)
norgestrel-ethinyl estradiol	Low-Ogestrel (28)
norgestrel-ethinyl estradiol	Ogestrel (28)
norgestrel-ethinyl estradiol	Ovral (21)
norgestrel-ethinyl estradiol	Ovral (28)
norgestrel-ethinyl estradiol	Ovral (4)
norgestrel-ethinyl estradiol	Turqoz (28)
norgestrel-ethinyl estradiol	norgestrel-ethinyl estradiol
octoxynol 9	Ortho-Gynol
progesterone	Progestasert
segesterone acetate/ethinyl estradiol	Annovera
ulipristal acetate	Ella
Dermatologic Agents	
2-octyl cyanoacrylate	Octylseal
2-octyl cyanoacrylate	SurgiSeal Stylus
2-octyl cyanoacrylate	SurgiSeal Teardrop Applicator
2-octyl cyanoacrylate	SurgiSeal Twist
3-(N-butyl-N-acetyl)-aminopropionic acid ethyl ester	Coleman SkinSmart Insect Rep
ACYCLOVIR/LIDOCAINE HCL	LidoVir
Clindamycin Phosphate/Benzoyl Peroxide/Skin Cleanser No.5	Duac CS
Eyelid Cleanser Combination No.4	OcuSoft Lid Scrub Compliance
Foot Deodorant Combination No.2	Odor-Eaters
HYDROCORTISONE	First-Hydrocortisone
LIDOCAINE HCL/PALM OIL	Kamdoy
Magnesium Sulfate/Colloidal Oatmeal/Shea Butter	Epsotherapy
Papain/Urea/Chlorophyllin Copper Complex Sodium	Papfyll
Pramoxine HCl/White Petrolatum	Campho-Phenique
Ringer's solution,lactated/gel dressing	TenderWet Active Cavity Dress
Ringer's solution,lactated/gel dressing	TenderWet Active Dressing
Ringer's solution,lactated/gel dressing	TenderWet System
Salicylic Acid (Alcohol & Propylene Glycol)	Hydrisalic
Salicylic Acid (Alcohol & Propylene Glycol)	Keralyt (alcohol and pg)
abrocitinib	Cibinqo
acemannan/alginate dressing	CarraGinate
acemannan/alginate dressing	CarraGinate Rope
acemannan/allantoin	Radigel Acemannan Hydrogel
acetic acid/methylparaben/propylparaben/isopropyl alcohol	Klout Lice and Egg Comb
acetic acid/resorcinol/salicylic acid	Antifungal Nail
acetic acid/resorcinol/salicylic acid	Fungal Nail
acetic acid/resorcinol/salicylic acid	Thera-Nail
acetic acid/salicylic acid	Wart Liquid
acetic acid/triacetin/benzocaine/resorcinol	Myco-Nail
acetone	Clinipad Nail Polish Remover
acetone/alcohol/polysorbates	Seba-Nil
acetone/polysorbates	Tyrosum Skin Cleanser

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
acetyl hexapeptide-8	acetyl hexapeptide-8 (bulk)
acitretin	Soriatane
acitretin	acitretin
activated charcoal/alginate dressing/hydrocolloid dressing	CarboFlex Odor Control Dressin
activated charcoal/silver	ACTISORB Silver 220
acyclovir	Zovirax
acyclovir	acyclovir
acyclovir/hydrocortisone	Xerese
adapalene	Differin
adapalene	Effaclar Adapalene
adapalene	Plixda
adapalene	adapalene
adapalene/benzoyl peroxide	Epiduo
adapalene/benzoyl peroxide	Epiduo Forte
adapalene/benzoyl peroxide	adapalene-benzoyl peroxide
adapalene/benzoyl peroxide/clindamycin phosphate	Adainzde
adapalene/benzoyl peroxide/clindamycin phosphate	Adeinzde
adapalene/benzoyl peroxide/clindamycin phosphate	Cabtreo
adapalene/benzoyl peroxide/clindamycin phosphate	adapalene-benzoyl-clindamycin
adapalene/benzoyl peroxide/niacinamide	Adainzoxia
adapalene/benzoyl peroxide/niacinamide	adapalene-benzoyl perox-niacin
adhesive bandage	Allevyn Adhesive Dressing
adhesive bandage	Allevyn Plus Adhesive
adhesive bandage	Flexible Foam
adhesive bandage	MPM Foam Dressing
adhesive bandage	Mepilex Border
afamelanotide acetate	Scenesse
alclometasone dipropionate	Aclovate
alclometasone dipropionate	alclometasone
alcohol/propylene glycol	Aquamed
alefacept	Amevive
alginate dressing	Algicell Calcium Dressing
alginate dressing	Algicell Dressing
alginate dressing	Algisite
alginate dressing	Algisite M
alginate dressing	Algosteril
alginate dressing	Bard AlgiDERM Dressing
alginate dressing	Bard AlgiDERM Rope
alginate dressing	Calalgin-GRX Dressing
alginate dressing	Calalgin-GRX Rope Dressing
alginate dressing	CarraSorb H
alginate dressing	Comfeel Contour Dressing
alginate dressing	Comfeel Seasorb
alginate dressing	Curasorb
alginate dressing	Curasorb Plus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
alginate dressing	DermaStat
alginate dressing	Dermaginate
alginate dressing	DynaGinate Dressing
alginate dressing	Fybron
alginate dressing	Hyperion Adv Alginate Dressing
alginate dressing	Hyperion Adv Alginate Rope
alginate dressing	Kalginate
alginate dressing	Kaltostat Fortex
alginate dressing	Kaltostat Rope
alginate dressing	Kaltostat Wound Dressing
alginate dressing	Kaltostat Wound Packing
alginate dressing	NutraStat
alginate dressing	Polymem Alginate Dressing
alginate dressing	Restore CalciCare Dressing
alginate dressing	Restore CalciCare Dressng Rope
alginate dressing	Restore Calcium Alginate
alginate dressing	Sorbsan Topical Wound Dressing
alginate dressing	Sorbsan Wound Dressing
alginate dressing	Tegagen HG
alginate dressing	Tegagen HI
alginate dressing	alginate dressing
alginate dressing/carboxymethylcellulose	Maxorb
alginate dressing/carboxymethylcellulose	Maxorb Extra
alginate dressing/carboxymethylcellulose	Maxorb Rope
alginate dressing/hydrocolloid dressing	Curaderm
alginate dressing/hydrocolloid dressing	Fibracol
alip acid/bosw Xt/ginger/basil/rosemary	
Xt/turmer/willow bk	Tru-Micin
alitretinoin	Panretin
allantoin	Carrasyn (allantoin)
allantoin	Carrasyn Hydrogel Wound Dress
allantoin	Cutemol
allantoin	Elta Dermal
allantoin	Elta Dermal Wound
allantoin	Remedy 4-In-1 Body
allantoin	Unicare Moisturizing
allantoin	allantoin (bulk)
allantoin/onion/polyethylene glycol/water	Mederma
allantoin/onion/polyethylene glycol/water	Mederma For Kids
allantoin/onion/polyethylene glycol/water	Scar
allantoin/onion/polyethylene glycol/water	Scar Gel
allantoin/onion/polyethylene glycol/water	Scar Relief
allantoin/onion/polyethylene glycol/water	ScarDerma
aloe vera	Aloe Gel
aloe vera	MoistureMagic
aloe vera	aloe vera
aloe vera ext/oxybenzone/octinoxate/cham flw/herb	
complex 57	Blistex
aloe vera extract/allantoin	Coats Aloe
aloe vera extract/allantoin	Coats Aloe Moisturizing

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aloe vera leaf gel extract	aloe vera leaf gel xtr (bulk)
aloe vera/chloroxylenol/phenoxyethanol	BODI Kleen
aloe vera/collagen	Aloe Vesta
aloe vera/collagen	Aloe Vesta 2-n-1 Cleanser
aloe vera/collagen	Aloe Vesta Cleansing
aloe vera/collagen	Aloe Vesta Perineal
aloe vera/collagen	PeriScent
aloe vera/collagen	Sensi-Care
aloe vera/dexpanthenol/hyaluronic acid	Natural Care Gel
aloe vera/dimethicone	Beta XMA
aloe vera/dimethicone/chlorhexidine	Comfort Shield Barrier Cloth
aloe vera/dimethicone/chlorhexidine	Comfort Shield Barrier Clth-Lg
aloe vera/lactic acid/ceramides 3,3B,6,1	Hyper-Heal
aloe vera/lactic acid/ceramides no.3/silicones/adhesive tape	Silicone Scar
aloe vera/petrolatum,hydrophilic	Aloe Vesta 2-n-1 Protective
aloe vera/petrolatum,hydrophilic	Aloe Vesta Protective
aloe vera/soap	Aloe Vesta
aloe vera/soap	Aloe Vesta 2-n-1 Body Wash
aloe vera/soap	Aloe Vesta Body Wash/Shampoo
aloe vera/soap	Sayman Aloe
aloe vera/sodium lauryl sulfate	Carraklenz
aloe vera/xanthan gum/lactic acid	Almost Naked
aloe/lanolin	Hers Shave Cream
aloe/vitamin E/salicylic acid	Avosil
alpha hydroxy acids	Alpha Hydroxy
aluminum acetate	A-MANTLE
aluminum acetate	Buro-Sol
aluminum acetate	Dermeleve
aluminum acetate	Dermeleve Scalp
aluminum acetate	Hydrosal
aluminum acetate	aluminum acetate
aluminum acetate/boric acid	Burdeo
aluminum chloride	Aluminum Chloride Hexahydrate
aluminum chloride	B+DRIER Anti-Perspirant
aluminum chloride	Ban Deodorant
aluminum chloride	Ban Roll-On Antipers-Deodorant
aluminum chloride	Bromi-Lotion
aluminum chloride	CERTAIN DRI
aluminum chloride	Certain
aluminum chloride	Drysol
aluminum chloride	Drysol Dab-O-Matic
aluminum chloride	Hypercare
aluminum chloride	Mum Deodorant
aluminum chloride	Roll-On Antiperspirant
aluminum chloride	Roll-On Deodorant
aluminum chloride	Super Dry Roll-On
aluminum chloride	Xerac AC
aluminum chloride	aluminum chloride
aluminum chlorohydrate	Antiperspirant

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aluminum chlorohydrate	Arrid XX Glide On
aluminum chlorohydrate	Ban Solid Antipers-Deodorant
aluminum chlorohydrate	Dr Scholl's Dry Antiperspirant
aluminum chlorohydrate	Dr Scholl's Foot Powder
aluminum chlorohydrate	Ostiderm
aluminum chlorohydrate	Solid Antiperspirant
aluminum chlorohydrate	Stick Deodorant
aluminum chlorohydrate	aluminum chlorohydrate (bulk)
aluminum chlorohydrate/aluminum chloride	Ban Basic Antiperspirant Spray
aluminum hydroxide	DermaMed (aluminum hydroxide)
aluminum hydroxide	Dermadrox
aluminum hydroxide	Dermagran
aluminum hydroxide	Dermagran (aluminum hydroxide)
aluminum hydroxide	Genesis
aluminum hydroxide	Medical Resources
aluminum oxide	aluminum oxide (bulk)
aluminum oxide/hexachlorophene	Brasivol
aluminum powder	aluminum
aluminum sulfate	Styptocaine
amcinonide	Cyclocort
amcinonide	amcinonide
amino acids/vitamin E acetate/lanolin/mineral oil/aloe vera	Prevacare
aminobenzoic acid	Cherry Ice Lipbalm
aminobenzoic acid	Mentholatum Lipbalm
aminobenzoic acid	Presun For Kids
aminobenzoic acid	Ray-Block
aminobenzoic acid/hydroquinone	Banquin
aminolevulinic acid HCl	Ameluz
aminolevulinic acid HCl	Levulan
aminolevulinic acid HCl	aminolevulinic acid HCl (bulk)
aminoprop	
ethy/oxybenzone/octinoxate/octocrylene/octyl salic	Bullfrog Mosquito Coast
ammonia	Intraderm
ammonia solution, strong	Penetran
ammonia solution, strong	ammonia sol, strong (bulk)
ammonia solution, strong/methylsulfonylmethane	Penetran Plus
ammonium alum	alum, ammonium
ammonium alum/salicylic acid/menthol/camphor	Carmex
ammonium alum/salicylic acid/menthol/camphor	lip protectant
ammonium lactate	AL 12
ammonium lactate	AmLactin
ammonium lactate	AmLactin Distribution Pack
ammonium lactate	Geri-Hydrolac
ammonium lactate	Hydrolac
ammonium lactate	Hydrolac Five
ammonium lactate	LAClotion
ammonium lactate	Lac-Hydrin
ammonium lactate	Lac-Hydrin Five
ammonium lactate	Lac-Hydrin Twelve

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ammonium lactate	Lactrex
ammonium lactate	Moist Skin
ammonium lactate	Skin Treatment
ammonium lactate	ammonium lactate
ammonium lactate	ammonium lactate (bulk)
ammonium lactate/emu oil	Emu-Lac
ammonium lactate/urea	Carb-O-Lac HP
ammonium lactate/urea	Carb-O-Lac5
ammonium lactate/urea	ULTRALytic 2
amphotericin B	Fungizone
anacaulase-bcdb	NexoBrid
anacaulase-bcdb	Nexobrid Powder Component
anthralin	Dritho-Scalp
anthralin	Drithocrema
anthralin	Drithocrema HP
anthralin	Micanol
anthralin	Psoriatec
anthralin	Zithranol-RR
anthralin	anthralin
anthralin	anthralin (bulk)
anthralin micronized	Zithranol
anthralin/titanium dioxide	A-Fil
apremilast	Otezla
apremilast	Otezla Starter
ascorbic acid/cyclomethicone/dimethicone	Citraderm
ascorbyl palmitate/vit E acetate (d-alpha tocoph)/pantot ac	Vitamin E and C Beauty Lotion
avobenzene/homosalate/octinoxate/octocrylene	Radiaderm R2
avobenzene/homosalate/octinoxate/octocrylene/emollient cmb52	Radiaderm R1-R2
avobenzene/octocrylene	Cetaphil Daily Facial
avobenzene/octocrylene/octyl salicylate	Cetaphil DermaControl
azelaic acid	Azelex
azelaic acid	Finacea
azelaic acid	Finevin
azelaic acid	azelaic acid
azelaic acid	azelaic acid (bulk)
azelaic acid/ceramides (1,3,6-II)	Finacea Plus
azelaic acid/niacinamide	Acioxaiy
azelaic acid/niacinamide	azelaic acid-niacinamide
bacitracin	Bacitraycin Plus
bacitracin	Bactericin
bacitracin	First Aid Bacitracin
bacitracin	bacitracin
bacitracin zinc	Antibiotic (bacitracin zinc)
bacitracin zinc	bacitracin zinc
bacitracin zinc/polymyxin B sulfate	Betadine Antibiotic/Moisturize
bacitracin zinc/polymyxin B sulfate	Double Antibiotic (b.tracr Zn)
bacitracin zinc/polymyxin B sulfate	Poly Bacitracin
bacitracin zinc/polymyxin B sulfate	Poly Bacitracin (zinc)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
bacitracin zinc/polymyxin B sulfate	Polysporin
bacitracin zinc/polymyxin B sulfate	Wal-Sporin
bacitracin zinc/polymyxin B sulfate	bacitracin zinc-polymyxin B
bacitracin zinc/polymyxin B sulfate/pramoxine	Betadine Plus
bacitracin/dimethicone/zinc oxide	Rash Relief Antibacterial
bacitracin/lidocaine	Bacitracin With Pain Relief
bacitracin/polymyxin B sulfate	Bacitracin/Polymyxin
bacitracin/polymyxin B sulfate	Double Antibiotic
bacitracin/polymyxin B sulfate	Multi-Antibiotic
bacitracin/polymyxin B sulfate	Poly Bacitracin
bacitracin/polymyxin B sulfate	Polymyxin
bacitracin/polymyxin B sulfate	Polysporin(bacitracin base)
bacitracin/polymyxin B sulfate	bacitracin-polymyxin B
bacitracin/polymyxin B sulfate/lidocaine	Campho-Phenique Antibiotic
bacitracin/pramoxine HCl/aloe vera	Bacitraycin Plus
baclofen	Muscusolice
balsam peru/castor oil	Amberderm
balsam peru/castor oil	B and C
balsam peru/castor oil	BPCO
balsam peru/castor oil	Circuderm
balsam peru/castor oil	Dermulcera
balsam peru/castor oil	Proderm
balsam peru/castor oil	Venelex
balsam peru/castor oil	balsam peru-castor oil
balsam peru/zinc oxide	Balmex
balsam peru/zinc oxide	Diaprex
balsam peru/zinc oxide	Flanders Buttocks
baricitinib	Olumiant
becaplermin	Regranex
beclomethasone dipropionate	beclomethasone diprop (bulk)
benzethonium chloride	MicroKlenz Wound Cleanser
benzethonium chloride	Sproam All-Body
benzethonium chloride/petrolatum,white	Secura Personal Skin Care
benzocaine	Advocate Pain Relief
benzocaine	Americaine
benzocaine	Americaine Anesthetic
benzocaine	Anacaine
benzocaine	Boil Relief
benzocaine	Boil-Ease (benzocaine)
benzocaine	Dermacoat
benzocaine	Detane
benzocaine	Endure Climax Control
benzocaine	Foille Plus
benzocaine	Instant Bite and Sting Relief
benzocaine	Monistat Care (benzocaine)
benzocaine	Mosco-Cain
benzocaine	Outgro
benzocaine	Pain Relieving (benzocaine)
benzocaine	Poison Ivy Relief
benzocaine	Red Cross Canker Sore

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
benzocaine	benzocaine
benzocaine	benzocaine (bulk)
benzocaine micronized	benzocaine micronized (bulk)
benzocaine/aloe vera	Anesthetic
benzocaine/aloe vera	Dermacaine with Aloe
benzocaine/aloe vera	Dermacaine-Aloe
benzocaine/aloe vera/benzethonium chloride	Lanacane Maximum Strength
benzocaine/aloe vera/benzethonium chloride	Lanacane with Aloe
benzocaine/benzalkonium chloride	Antiseptic Spray
benzocaine/benzalkonium chloride	Medadyne
benzocaine/benzethonium chloride	Antiseptic
benzocaine/benzethonium chloride	Dermacaine
benzocaine/benzethonium chloride	Dermoplast Antibacterial
benzocaine/benzethonium chloride	Dermoplast First Aid
benzocaine/benzethonium chloride	Dermoplast Kids
benzocaine/benzethonium chloride	Lanacane Anti-Itch
benzocaine/benzethonium chloride	Lanacane First Aid
benzocaine/benzethonium chloride	Lanacane Spray
benzocaine/benzyl benzoate	Chiggertox
benzocaine/calamine	Ivarest
benzocaine/camphor/calamine	Rhulispay
benzocaine/camphor/ichthammol/benzalkonium	Boil-Ease
benzocaine/camphor/ichthammol/benzalkonium	Drawing Salve
benzocaine/chloroxylenol	Foille
benzocaine/chloroxylenol	Foille Original Spray
benzocaine/lanolin/aloe vera	Dermoplast/Aloe/Lanolin
benzocaine/menthol	Dermoplast (with menthol)
benzocaine/menthol	Medicaine Sting-Bite
benzocaine/menthol	Skeeter STIK
benzocaine/menthol	Sting-Kill
benzocaine/menthol/benzethonium chloride	Burn Spray
benzocaine/menthol/camphor	Chiggerex
benzocaine/menthol/glycerin	Retre-Gel
benzocaine/phenol	Lipmagik
benzocaine/resorcinol	Bicozene
benzocaine/sulfur	Chigg-Away
benzocaine/triclosan	Cooling Burn
benzocaine/triclosan	First Aid
benzocaine/triclosan	First Aid (triclosan)
benzocaine/triclosan	Solarcaine
benzoic acid/salicylic acid	Bensal HP
benzoic acid/salicylic acid	Mycocilen
benzoic acid/salicylic acid/zinc oxide/boric acid	Yodora
benzoin	Benzoin Tincture
benzoin	Sprayzoin
benzoin	Tin-Ben
benzoin	Tincture Of Benzoin
benzoin	benzoin
benzoin	benzoin (bulk)
benzoin compound	Benz-Protect

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
benzoin compound	Benz-Protect Sterile
benzoin compound	Sprayzoin (benzoin compound)
benzoin compound	Tin-Co-Ben
benzoin compound	benzoin compound
benzoin compound	benzoin compound (bulk)
benzoin/aloe vera/storax/tolu balsam	benzoin compound
benzophenone	Neutrogena Lip Moisturizer
benzophenone/avobenzene/octinoxate/octocrylene/octyl sal	Ti-Screen SPF30
benzophenone/avobenzene/octinoxate/octyl salicylate	Ti-Screen
benzophenone/cinoxate/sunscreen	Bullfrog
benzophenone/cinoxate/sunscreen	Bullfrog SPF18
benzophenone/cinoxate/sunscreen	Bullfrog SPF36
benzophenone/cinoxate/sunscreen	Lyphazome SPF 15
benzophenone/cinoxate/sunscreen	Lyphazome SPF 30
benzophenone/homosalate/octinoxate/sunscreen	Neutrogena No-Stick Sunscreen
benzophenone/octinoxate/octocrylene	Bullfrog for Kids
benzophenone/octinoxate/octocrylene	Nivea UV Care
benzophenone/octinoxate/octocrylene/meradimate	Ti-Screen Spray
benzophenone/octinoxate/octyl salicylate	Senior Topix Sun Pad
benzophenone/octinoxate/sunscreen	Bullfrog
benzophenone/octinoxate/sunscreen	Bullfrog Moisturizing Body
benzophenone/octinoxate/sunscreen	Bullfrog Quik SPF18
benzophenone/octinoxate/sunscreen	Neutrogena Sunblock Stick
benzoyl peroxide	Acne 10
benzoyl peroxide	Acne Cleansing Bar
benzoyl peroxide	Acne Control Cleanser
benzoyl peroxide	Acne Foaming Wash
benzoyl peroxide	Acne Medication
benzoyl peroxide	Acne Pimple Medicine
benzoyl peroxide	Acne Treatment (benzoyl perox)
benzoyl peroxide	Acne Treatment Pack
benzoyl peroxide	Acne Vanishing
benzoyl peroxide	Acne and Blackhead Terminator
benzoyl peroxide	Acne-10
benzoyl peroxide	Acne-5
benzoyl peroxide	Acne-Clear
benzoyl peroxide	Advanced Acne Wash
benzoyl peroxide	Advanced Exfoliating Cleanser
benzoyl peroxide	BP
benzoyl peroxide	BP Foam
benzoyl peroxide	BP Gel
benzoyl peroxide	BP Wash
benzoyl peroxide	BP Wash Acne Treatment
benzoyl peroxide	BPO
benzoyl peroxide	BPO Creamy Wash Pack
benzoyl peroxide	BPO-10
benzoyl peroxide	BPO-5
benzoyl peroxide	Benoxyl 10

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
benzoyl peroxide	Benoxyl 5
benzoyl peroxide	Benoxyl-CR Advanced
benzoyl peroxide	BenzEFoam
benzoyl peroxide	BenzEFoam Ultra
benzoyl peroxide	Benzac AC
benzoyl peroxide	Benzac AC Wash
benzoyl peroxide	Benzac W
benzoyl peroxide	Benzac W 5
benzoyl peroxide	Benzac W Wash
benzoyl peroxide	Benzagel Wash
benzoyl peroxide	Benzagel-10
benzoyl peroxide	Benzagel-5
benzoyl peroxide	Benzashave
benzoyl peroxide	Benzashave-10
benzoyl peroxide	Benzashave-5
benzoyl peroxide	BenzePrO
benzoyl peroxide	Benzoyl Peroxide Creamy Wash
benzoyl peroxide	Binora
benzoyl peroxide	Brevoxyl-4
benzoyl peroxide	Brevoxyl-4 Cleansing
benzoyl peroxide	Brevoxyl-4 Complete Pack
benzoyl peroxide	Brevoxyl-4 Creamy Wash
benzoyl peroxide	Brevoxyl-8
benzoyl peroxide	Brevoxyl-8 Cleansing
benzoyl peroxide	Brevoxyl-8 Complete Pack
benzoyl peroxide	Brevoxyl-8 Creamy Wash
benzoyl peroxide	CeraVe Acne
benzoyl peroxide	Clean and Clear Persa-Gel ExSt
benzoyl peroxide	Clean-Clear Continuous Control
benzoyl peroxide	Clear Pore Cleanser-Mask
benzoyl peroxide	Clearasil Daily Clear(benzoyl)
benzoyl peroxide	Clearasil Maximum Strength
benzoyl peroxide	Clearasil Ultra
benzoyl peroxide	Clearplex V
benzoyl peroxide	Clearplex-X
benzoyl peroxide	Clearskin
benzoyl peroxide	Clinac BPO
benzoyl peroxide	Creamy Acne Face
benzoyl peroxide	Daylogic Acne Foaming Wash
benzoyl peroxide	Daylogic Acne Treatment
benzoyl peroxide	Delos
benzoyl peroxide	Desquam-E
benzoyl peroxide	Desquam-X
benzoyl peroxide	Dual Action Cleanser
benzoyl peroxide	Enzoclear
benzoyl peroxide	Epsolay
benzoyl peroxide	EthexDERM
benzoyl peroxide	Foaming Acne Face Wash
benzoyl peroxide	Fostex
benzoyl peroxide	Invisible Acne

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
benzoyl peroxide	Lavoclen-4
benzoyl peroxide	Lavoclen-8
benzoyl peroxide	Lintera
benzoyl peroxide	Loroxide
benzoyl peroxide	MediGel BP
benzoyl peroxide	Neutrogena Acne Mask
benzoyl peroxide	Neutrogena On The Spot
benzoyl peroxide	OC8
benzoyl peroxide	Oscion
benzoyl peroxide	Oxy 10 Balance Emergency Treat
benzoyl peroxide	Oxy 10 Balance Medic Face Wash
benzoyl peroxide	Oxy Balance Night Formula
benzoyl peroxide	Oxy Balance Spot Treatment
benzoyl peroxide	Oxy-5
benzoyl peroxide	Pacnex
benzoyl peroxide	Pacnex HP
benzoyl peroxide	Pacnex LP
benzoyl peroxide	Pacnex MX
benzoyl peroxide	PanOxyl-4
benzoyl peroxide	PanOxyl-8
benzoyl peroxide	Panoxyl
benzoyl peroxide	Panoxyl 10
benzoyl peroxide	Panoxyl 5
benzoyl peroxide	Panoxyl AQ
benzoyl peroxide	Persa-Gel
benzoyl peroxide	Riax
benzoyl peroxide	SE BPO
benzoyl peroxide	Seba-Gel
benzoyl peroxide	SoluClenz Rx
benzoyl peroxide	TL 4.25% BPO MX
benzoyl peroxide	Targeted Acne Spot Treatment
benzoyl peroxide	Triaz
benzoyl peroxide	Triaz Cleanser
benzoyl peroxide	Zaclir
benzoyl peroxide	benzoyl peroxide
benzoyl peroxide & skin cleanser combination no.5	Benzoyl Peroxide Acne Wash
benzoyl peroxide & skin cleanser combination no.5	Benzoyl Peroxide Creamy Wash
benzoyl peroxide & skin cleanser combination no.5	Brevoxyl-4 Acne Wash Kit
benzoyl peroxide & skin cleanser combination no.5	Brevoxyl-8 Acne Wash Kit
benzoyl peroxide & skin cleanser combination no.5	Lavoclen-4 (new cleanser)
benzoyl peroxide & skin cleanser combination no.5	Lavoclen-8 (new cleanser)
benzoyl peroxide micronized	BenzePrO (micronized)
benzoyl peroxide micronized	Effaclar DUO
benzoyl peroxide micros/skin cleanser no.24/emollient no.100	AcneFree Severe Acne Clearing
benzoyl peroxide microspheres	BP 7 % Wash Kit
benzoyl peroxide microspheres	BP Wash (microspheres)
benzoyl peroxide microspheres	BenzePrO (microspheres)
benzoyl peroxide microspheres	Benzoyl Peroxide Wash
benzoyl peroxide microspheres	NeoBenz Micro

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
benzoyl peroxide microspheres	NeoBenz Micro SD
benzoyl peroxide microspheres	Neobenz Micro Cream Plus Pack
benzoyl peroxide microspheres	Neobenz Micro Wash Plus Pack
benzoyl peroxide microspheres	PR Benzoyl Peroxide
benzoyl peroxide microspheres	SE BPO
benzoyl peroxide microspheres	benzoyl peroxide microspheres
benzoyl peroxide microspheres/skin cleanser	
comb.no.24	AcneFree Acne Clearing System
benzoyl peroxide/aloe vera	BP
benzoyl peroxide/aloe vera	Benprox
benzoyl peroxide/aloe vera	Benziq
benzoyl peroxide/aloe vera	Benziq LS
benzoyl peroxide/blemish concealer	Breze
benzoyl peroxide/clindamycin phosphate/niacinamide	Inzdeoxia
benzoyl peroxide/clindamycin phosphate/niacinamide	Onzdeoxia
benzoyl peroxide/clindamycin phosphate/niacinamide	benzoyl per-clindamycin-niacin
benzoyl peroxide/hyaluronate sodium	Zacare
benzoyl peroxide/hydrocortisone	Bencort
benzoyl peroxide/hydrocortisone	Vanoxide-HC
benzoyl peroxide/hydrocortisone/skin cleanser comb	
no.14	Bencort
benzoyl peroxide/hydrocortisone/skin cleanser comb	
no.14	Vanoxide-HC
benzoyl peroxide/skin cleanser combination no.7	Lavoclen-4 Acne Wash Kit
benzoyl peroxide/skin cleanser combination no.7	Lavoclen-8 Acne Wash Kit
benzoyl peroxide/sulfur	BPO-Sulfur
benzoyl peroxide/sulfur	BPS
benzoyl peroxide/sulfur	NuOx
benzoyl peroxide/sulfur	Sulfoxyl Regular
benzoyl peroxide/sulfur	Sulfoxyl Strong
benzoyl peroxide/urea	Peroderm
benzoyl peroxide/urea	ZoDerm
benzoyl peroxide/urea	ZoDerm REDI-PADS
benzoyl peroxide/urea	benzoyl peroxide-urea
benzoyl peroxide/vitamin E mixed	Inova
benzyl alcohol	Ulesfia
benzyl benzoate	benzyl benzoate (bulk)
beremagene geperpavec-svdt	Vyjuvek
betaine HCl/lactic acid/water	Phresh 3.5 Cleansing
betamethasone dipropionate	Alphatrex
betamethasone dipropionate	Diprolene
betamethasone dipropionate	Diprosone
betamethasone dipropionate	Maxivate
betamethasone dipropionate	Sernivo
betamethasone dipropionate	betamethasone dipropionate
betamethasone dipropionate	betamethasone, augmented
betamethasone dipropionate/propylene glycol	Diprolene (augmented)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
betamethasone dipropionate/propylene glycol	Diprolene AF
betamethasone dipropionate/propylene glycol	betamethasone, augmented
betamethasone valerate	Beta-Val
betamethasone valerate	Betatrex
betamethasone valerate	Luxiq
betamethasone valerate	betamethasone valerate
bexarotene	Targretin
bexarotene	bexarotene
bimekizumab-bkzx	Bimzelx
bimekizumab-bkzx	Bimzelx Autoinjector
biosynthetic bandage	BioBrane II
biosynthetic bandage	Biobrane
biosynthetic bandage	Biobrane Dressing
biosynthetic bandage	Biobrane II Wound Dressing
biosynthetic bandage	Biobrane-L
biosynthetic bandage	Biobrane-L Dressing
biosynthetic glove	BioBrane Gloves Pediatric
biosynthetic glove	Biobrane Gloves Medium
biosynthetic glove	Biobrane Gloves Small
bisabolol	bisabolol (bulk)
bismuth subcarbonate	bismuth subcarbonate (bulk)
bismuth subgallate	bismuth subgallate (bulk)
boric acid	boric acid
boric acid/propylene glycol	Drytergent
brimonidine tartrate	Dazomon
brimonidine tartrate	Mirvaso
brimonidine tartrate	brimonidine
brimonidine tartrate	brimonidine tartrate (bulk)
brimonidine	
tartrate/ivermectin/metronidazole/niacinamide	Dazaveidaoxia
brodalumab	Siliq
burn dressing	Curity Gauze Burn Dressing
burn dressing	Dry Burn Dressing
burn dressing	Dry Gauze, Fine Mesh Burn Drsg
burn dressing	Drynet Wound Veil
burn dressing	Gauze Burn Dressings
burn dressing	Kerlix Burn Pack
butenafine HCl	Lotrimin Ultra
butenafine HCl	Mentax
butenafine HCl	butenafine
calamine	calamine
calamine/corn starch	Baby Anti Monkey Butt
calamine/corn starch	Lady Anti Monkey Butt
calamine/menthol/petrolatum,white/zinc oxide	Remedy Calazime Protect Paste
calamine/phenol liquid	calamine phenolated
calamine/pramoxine HCl/colloidal oatmeal	Aveeno Anti-Itch
calamine/zinc gelatin	Dome-Paste Bandages
calamine/zinc oxide	Baby Anti Monkey Butt (Zinc)
calamine/zinc oxide	calamine-zinc oxide
calamine/zinc oxide/gauze bandage	Unna Boot Zinc-Calamine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
calamine/zinc oxide/phenol liquid	calamine-zinc oxide-phenol
calcipotriene	Calcipotriol (bulk)
calcipotriene	Calcitrene
calcipotriene	Dovonex
calcipotriene	Sorilux
calcipotriene	calcipotriene
calcipotriene	calcipotriene (bulk)
calcipotriene/betamethasone dipropionate	Enstilar
calcipotriene/betamethasone dipropionate	Taclonex
calcipotriene/betamethasone dipropionate	Taclonex Scalp
calcipotriene/betamethasone dipropionate	Wynzora
calcipotriene/betamethasone dipropionate	calcipotriene-betamethasone
calcipotriene/dimethicone	Calsodore Kit
calcipotriene/dimethicone	NuDermRxPAK
calcipotriene/niacinamide	Diooxia
calcipotriene/transparent dressing	Calsodore
calcipotriene/transparent dressing	Trionex
calcitriol	Vectical
calcitriol	calcitriol
calcium acetate/aluminum sulfate	Astringent
calcium acetate/aluminum sulfate	Bluboro
calcium acetate/aluminum sulfate	Boro-Packs
calcium acetate/aluminum sulfate	Domeboro
calcium acetate/aluminum sulfate	Pedi-Boro Soak
calcium acetate/aluminum sulfate	Skin Comfort
calcium acetate/aluminum sulfate	calcium acetate-aluminum sulf
calcium alginate	DynaGinate
calcium alginate	Kendall
calcium alginate	PIVOT Calcium Alginate
calcium alginate	Restore
calcium alginate/honey	MediHoney (cal alginate-honey)
calcium carbonate/sodium hypochlorite	Nail Scrub
calcium gluconate	calcium gluconate
calcium thioglycolate trihydrate	calc thioglycol trihydr (bulk)
calcium undecylenate	Protectol
calcium/chloride/magnesium/castor oil/silicon,colloidal	Peviderm Wound Care
calcium/magnesium/aluminum/zinc	Dermamed (calcium, Mg, Al, Zn)
camphor	Child Benadryl Itch (camphor)
camphor	DermaSarra Ext Anlgsc(camphor)
camphor	Original Ointment
camphor	camphor
camphor/glycerin/alcohol/water	Skin Care Astringent
camphor/isopropyl alcohol	Antiseptic Skin Lotion
camphor/lanolin/mineral	
oil/phenol/petrolatum,white/paraffin	Blister-Aid
camphor/mustard	Musterole
camphor/phenol	Campho-Phenique
camphor/phenol	Cold Sore Treatmnt (camp-phen)
camphor/phenol	Pain Relief Instant Antiseptic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
camphor/phenol	camphor-phenol
camphor/phenol/petrolatum,hydrophilic	Lip Medex
camphor/phenol/petrolatum,hydrophilic	Medicated Lip
camphor/turpentine oil	Yager's
camphor/zinc oxide	Sayman Salve
cantharidin	Ycanth
cantharidin	cantharidin (bulk)
cantharidin in acetone	cantharidin in acetone
caprylic/capric triglyceride	caprylic-capric trigly (bulk)
capsaicin	Arthritis Formula Capsaicin
capsaicin	Arthritis Pain Relief(capsaic)
capsaicin	Arthritis-Muscle (capsaicin)
capsaicin	Caprex
capsaicin	Caprex +
capsaicin	Capsagel
capsaicin	Capsagel Extra Strength
capsaicin	Capsagel Maximum Strength
capsaicin	Capsaicin APR
capsaicin	Capsaicin HP
capsaicin	Capsicum
capsaicin	Capsimide
capsaicin	Capsin
capsaicin	Capzasin
capsaicin	Capzasin-HP
capsaicin	Capzasin-P
capsaicin	DoubleCap
capsaicin	High Potency Capsaicin
capsaicin	Medi-Gen
capsaicin	Medicated Heat Patch
capsaicin	Muscle Relief
capsaicin	Nuprin Arthritis
capsaicin	Recapsin
capsaicin	Salonpas-Hot
capsaicin	Theragen
capsaicin	Trixaicin
capsaicin	Trixaicin HP
capsaicin	Zostrix
capsaicin	Zostrix Diabetic
capsaicin	Zostrix Neuropathy
capsaicin	Zostrix Sports
capsaicin	Zostrix-HP
capsaicin	Zostrix-HP Foot
capsaicin	capsaicin
capsaicin	capsaicin (bulk)
capsaicin in castor oil	Castiva Warming
capsaicin palmitate	capsaicin palmitate (bulk)
capsaicin/camphor/menthol	Ortho-Nesic
capsaicin/menthol	Aflexeryl-MC
capsaicin/menthol	Aleveer
capsaicin/menthol	Alivio

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
capsaicin/menthol	Alle vess Patch
capsaicin/menthol	AsperFlex Hot
capsaicin/menthol	CMX
capsaicin/menthol	Captracin
capsaicin/menthol	Capzasin
capsaicin/menthol	MaC
capsaicin/menthol	Medrox (without methyl salicy)
capsaicin/menthol	MenCaps
capsaicin/menthol	Menthacin
capsaicin/menthol	Menthozen Hydrogel
capsaicin/menthol	Neuvaxin
capsaicin/menthol	Nuprin Arthritis
capsaicin/menthol	Pain Relief (capsaicin)
capsaicin/menthol	Qroxin
capsaicin/menthol	Reliever Patch
capsaicin/menthol	Relyyt
capsaicin/menthol	Renovo
capsaicin/menthol	Salonpas (capsaicin-menthol)
capsaicin/menthol	Sinelee
capsaicin/menthol	Solaice
capsaicin/menthol	Zostrix Hot and Cold
capsaicin/menthol	capsaicin-menthol
capsaicin/methyl nicotinate/methyl salicylate/menthol	Nuvira
capsaicin/methyl salicylate/camphor	Heet
capsaicin/methyl salicylate/menthol	Arthritis Cream
capsaicin/methyl salicylate/menthol	Bio-Therm
capsaicin/methyl salicylate/menthol	Dendracin
capsaicin/methyl salicylate/menthol	Douleurin
capsaicin/methyl salicylate/menthol	Exoten-C
capsaicin/methyl salicylate/menthol	Flanax (m.salicylate-menthol)
capsaicin/methyl salicylate/menthol	Limencin(capsaicin-m-sal-ment)
capsaicin/methyl salicylate/menthol	Medi-Derm
capsaicin/methyl salicylate/menthol	Medrox
capsaicin/methyl salicylate/menthol	Medrox-Rx
capsaicin/methyl salicylate/menthol	Menthozen
capsaicin/methyl salicylate/menthol	New Terocin
capsaicin/methyl salicylate/menthol	NuDroxacin V2
capsaicin/methyl salicylate/menthol	Pharmacist Pain Relief
capsaicin/methyl salicylate/menthol	Reliaderm
capsaicin/methyl salicylate/menthol	Rotex
capsaicin/methyl salicylate/menthol	Transanosil
capsaicin/methyl salicylate/menthol	Ultra Therapy Pain Relief
capsaicin/methyl salicylate/menthol	Ultracin
capsaicin/methyl salicylate/menthol	VitaCin
capsaicin/methyl salicylate/menthol	Xoten-C
capsaicin/methyl salicylate/menthol	Ziks Arthritis Pain Relief
capsaicin/skin cleanser	Qutenza
capsicum oleoresin	Dencorub
capsicum oleoresin	DermacinRx Circata

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
capsicum oleoresin	DermacinRx Circatrix
capsicum oleoresin	DermacinRx Penetral
capsicum oleoresin	DiabetAid
capsicum oleoresin	Nuprin Arthritis Patch
capsicum oleoresin	capsicum oleoresin (bulk)
capsicum oleoresin/menthol/camphor	Tiger Balm (with capsicum)
capsicum oleoresin/methyl salicylate/menthol	Dr's Cream
capsicum oleoresin/methyl salicylate/menthol	Pharmacists Creme
capsicum oleoresin/turpentine oil	Sloans
capsicum oleoresin/turpentine oil	Sloans Liniment
carbitol/equisetum ext/ethanol/hydroxypropyl	
chitosan/msm	Genadur
carnauba wax	carnauba wax (bulk)
carnauba wax/petrolatum,white/beeswax/paraffin	Nivea Daily Care
casein/vitamins A and D/methylbnz/petrolatum,white	Peri-Care
castor oil	Sulfoil
ceramides (1,3,6-II)/salicylic acid/niacinamide	CeraVe SA (with niacinamide)
ceramides 1,3,6-II	CeraVe
ceramides 1,3,6-II	CeraVe Daily Moisturizing
ceramides 1,3,6-II	Moisturizing Lotion Normal-Dry
ceramides 1,3,6-II	Renewal Moisturizing Cream
ceramides 1,3,6-II	ceramides 1,3,6-II
ceramides 1,3,6-II/niacinamide	CeraVe Foaming Facial
ceramides 1,3,6-II/niacinamide/hyaluronic acid	CeraVe PM
cetyl alcohol	Neutrogena
cetyl alcohol	Neutrogena Body
cetyl alcohol	Neutrogena Rainbath
cetyl alcohol/propylene glycol/isopropyl	
palmitate/water	Formulated for Fingers
cetyl alcohol/sorbitol solution/water	Neutrogena Rainbath
cetyl alcohol/stearyl alcohol	Beta Care
cetyl alcohol/stearyl alcohol	Cam
cetyl alcohol/stearyl alcohol/prop gly/sodium lauryl sulfate	Beta Care
cetyl alcohol/stearyl alcohol/prop gly/sodium lauryl sulfate	Cetaphil
chlorcyclizine HCl/hydrocortisone acetate	Mantadil
chlorhexidine gluconate	Biopatch
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	Clinipad Lube
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	Fem Moist andLub(glycerin-hec)
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	K-Y Lubricating
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	Lubri-Gel
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	Lubricating

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	Lubricating Jelly (chlorhexid)
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	Lubrigel
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	Maxilube
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	Personal Lubricating Jelly
chlorhexidine gluconate/glycerin/hydroxyethylcellulose	lubricants
chlorobutanol	Burn-O-Jel
chlorobutanol	chlorobutanol (bulk)
chlorophyllin copper complex	Chloesium
chlorophyllin copper complex	Chloesium Plain
chlorophyllin copper complex	Chloro-Tex
chlorophyllin copper complex	Derifil
chlorophyllin copper complex	GRX Wound Cleanser
chlorophyllin copper complex	N'Odor
chlorophyllin copper complex	Nulllo
chlorothymol/benzocaine/resorcinol/iodine	Dermacaine
chloroxine	Capitrol
chloroxine	chloroxine (bulk)
chlortetracycline HCl	chlortetracycline HCl (bulk)
cholecalciferol (vit D3)/vit E acet/safflower oil	Vitamins E and D Beauty Oil
ciclopirox	Ciclodan
ciclopirox	Loprox
ciclopirox	Penlac
ciclopirox	ciclopirox
ciclopirox	ciclopirox (bulk)
ciclopirox and nail lacquer remover, non-acetone	CNL 8 Nail
ciclopirox olamine	Ciclodan
ciclopirox olamine	Loprox (as olamine)
ciclopirox olamine	ciclopirox
ciclopirox olamine	ciclopirox olamine (bulk)
ciclopirox olamine/clobetasol propionate	Haxchlo
ciclopirox olamine/clobetasol propionate	ciclopirox-clobetasol
ciclopirox olamine/clobetasol propionate/salicylic acid	Haxchlodrex
ciclopirox olamine/clobetasol propionate/salicylic acid	ciclopirox-clobetasol-salicyl
ciclopirox olamine/fluconazole/terbinafine HCl	Hixdefrima
ciclopirox olamine/itraconazole/urea	Hexiounyl
ciclopirox olamine/salicylic acid	Haxdrax
ciclopirox olamine/salicylic acid	ciclopirox-salicylic acid
ciclopirox olamine/skin cleanser combination no.28	Ciclodan Kit
ciclopirox olamine/skin cleanser combination no.40	Loprox Kit
ciclopirox/nail lacquer remover,non-acet/foot	
deodorant no.4	Pedipirox-4
ciclopirox/triamcinolone acetonide	Trilociclo
ciclopirox/urea	PediPak

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ciclopirox/urea/camphor/menthol/eucalyptol	Ciclodan Kit
ciclopirox/urea/camphor/menthol/eucalyptol	ciclopirox-ure-camph-menth-euc
ciclopirox/vitamin E mixed/nail lacquer remover, non-acet	ciclopirox-vitE-nail lacq remo
cinoxate	Sudden Tan
citric/citronellyl/hydroxypropyl/methyl salicylate	Lycelle
clascoterone	Winlevi
clindamycin phosphate	Cleocin T
clindamycin phosphate	Clinda-Derm
clindamycin phosphate	ClindaMax
clindamycin phosphate	ClindaReach
clindamycin phosphate	Clindacin
clindamycin phosphate	Clindacin ETZ
clindamycin phosphate	Clindacin P
clindamycin phosphate	Clindagel
clindamycin phosphate	Clindamycin
clindamycin phosphate	Clindets
clindamycin phosphate	Evoclin
clindamycin phosphate	clindamycin phosphate
clindamycin phosphate/benzoyl peroxide	Acanya
clindamycin phosphate/benzoyl peroxide	Benzaclin
clindamycin phosphate/benzoyl peroxide	Benzaclin Pump
clindamycin phosphate/benzoyl peroxide	Benzoyl Peroxide 10
clindamycin phosphate/benzoyl peroxide	Benzoyl Peroxide 5
clindamycin phosphate/benzoyl peroxide	Duac
clindamycin phosphate/benzoyl peroxide	Neuac
clindamycin phosphate/benzoyl peroxide	Onexton
clindamycin phosphate/benzoyl peroxide	clindamycin-benzoyl peroxide
clindamycin phosphate/benzoyl peroxide/emollient comb no.94	Neuac Kit
clindamycin phosphate/benzoyl peroxide/hyaluronate sodium	Benzaclin Carekit
clindamycin phosphate/dimethicone/zinc oxide	Clindavix
clindamycin phosphate/skin cleanser comb no.19	Clindacin ETZ
clindamycin phosphate/skin cleanser comb no.19	Clindacin Pac
clindamycin phosphate/tretinoin	Veltin
clindamycin phosphate/tretinoin	Ziana
clindamycin phosphate/tretinoin	clindamycin-tretinoin
clindamycin/benzoyl/octinox/octyl/octocryl/oxyben/titanium	NuCaraRxPAK
clindamycin/niacinamide	Deoxia
clindamycin/niacinamide	clindamycin-niacinamide
clindamycin/octinoxate/octyl	NuCaraClinPAK
salicyl/octocryl/oxybenz/titan	clioquinol
clioquinol	Ala-Quin
clioquinol/hydrocortisone	Albaform HC
clioquinol/hydrocortisone	Iodochlorhydroxyquin-HC
clioquinol/hydrocortisone	clioquinol-hydrocortisone

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
clioquinol/hydrocortisone/emollient combination no.88	Dermasorb AF Complete Kit
clioquinol/hydrocortisone/pramoxine	Pricort
clobetasol propionate	Clobevate
clobetasol propionate	Clobex
clobetasol propionate	Clodan
clobetasol propionate	Cormax
clobetasol propionate	Embeline
clobetasol propionate	Impeklo
clobetasol propionate	Impoyz
clobetasol propionate	Olux
clobetasol propionate	Temovate
clobetasol propionate	clobetasol
clobetasol propionate/calcipotriene	Diochloy
clobetasol propionate/calcipotriene	clobetasol-calcipotriene
clobetasol propionate/coal tar	Clobeta+Plus
clobetasol propionate/coal tar	clobetasol-coal tar
clobetasol propionate/emollient base	Embeline E
clobetasol propionate/emollient base	Olux-E
clobetasol propionate/emollient base	Olux-Olux-E
clobetasol propionate/emollient base	Olux-Olux-E (100/10)
clobetasol propionate/emollient base	Olux-Olux-E (50/50)
clobetasol propionate/emollient base	Temovate E
clobetasol propionate/emollient base	Tovet Emollient
clobetasol propionate/emollient base	clobetasol-emollient
clobetasol propionate/emollient combination no.65	Tovet Kit
clobetasol propionate/gauze bandage/silicone, adhesive	Tasoprol
clobetasol propionate/hydrocolloid dressing	Clobetavix
clobetasol propionate/levocetirizine dihydrochloride	Chlohux
clobetasol propionate/levocetirizine dihydrochloride	clobetasol-levocetirizine
clobetasol propionate/niacinamide	Chlooxia
clobetasol propionate/niacinamide	Oxiachlo
clobetasol propionate/niacinamide	clobetasol-niacinamide
clobetasol propionate/skin cleanser combination no.28	Clodan Kit
clocortolone pivalate	Cloderm
clocortolone pivalate	clocortolone pivalate
clotrimazole	Alevazol
clotrimazole	Antifungal (clotrimazole)
clotrimazole	Antifungal Ringworm
clotrimazole	Athlete's Foot (clotrimazole)
clotrimazole	Athletic Foot Cream
clotrimazole	Clotrimazole AF
clotrimazole	Clotrimazole Anti-Fungal
clotrimazole	Clotrimazole Foot
clotrimazole	Cruex Prescription Strength
clotrimazole	Desenex (clotrimazole)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
clotrimazole	Fungi Cure
clotrimazole	Fungoid
clotrimazole	Itch Relief (clotrimazole)
clotrimazole	Jock Itch (clotrimazole)
clotrimazole	Lotrimin
clotrimazole	Lotrimin AF (clotrimazole)
clotrimazole	Micotrin AC
clotrimazole	Mycelex
clotrimazole	Mycelex OTC
clotrimazole	Mycozyl AC
clotrimazole	Ringworm
clotrimazole	Votriza-AL
clotrimazole	clotrimazole
clotrimazole/betamethasone dipropionate	Lotrisone
clotrimazole/betamethasone dipropionate	clotrimazole-betamethasone
clotrimazole/betamethasone dipropionate/zinc oxide	DermacinRx Therazole Pak
coal tar	Anti-Dandruff (coal tar)
coal tar	Betatar Gel
coal tar	Cutar
coal tar	DHS Tar
coal tar	DHS Tar Gel
coal tar	Denorex Ex St Medicated/Cond
coal tar	Denorex Med Ext Str (coal tar)
coal tar	Denorex Medicated (coal tar)
coal tar	Denorex Medicated/Conditioner
coal tar	Doak Oil
coal tar	Doak Tar
coal tar	Doctar Shampoo/Conditioner
coal tar	Duplex T
coal tar	Elta Lite Tar
coal tar	Elta Tar
coal tar	Estar
coal tar	Exorex
coal tar	Fototar
coal tar	Herald Tar
coal tar	locon
coal tar	Ionil T
coal tar	Ionil T Plus
coal tar	Ionil-T Plus
coal tar	MG217 Coal Tar
coal tar	MG217 Medicated Tar
coal tar	MG217 Psoriasis (coal tar)
coal tar	Mg217 Intensive Strength
coal tar	Neutrogena T-Gel
coal tar	Neutrogena T-Gel Conditioner
coal tar	Neutrogena T/Derm
coal tar	Neutrogena T/Gel Ex-Str
coal tar	Oxipor VHC
coal tar	PC-Tar

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
coal tar	Pentrax
coal tar	Pentrax Gold
coal tar	Pentrax Tar
coal tar	Polytar (coal tar)
coal tar	Psoriasin
coal tar	Psoriatar
coal tar	Psorigel
coal tar	Reme T
coal tar	Scytera
coal tar	T-Plus
coal tar	Tarsum Professional
coal tar	Tegrin Condition
coal tar	Tegrin Herbal
coal tar	Tegrin for Psoriasis
coal tar	Tera-Gel Tar Shampoo
coal tar	Thera-Gel
coal tar	Therapeutic Gel
coal tar	Therapeutic Shampoo
coal tar	Theraplex T
coal tar	X-Seb T Plus
coal tar	Zetar
coal tar	coal tar
coal tar	coal tar (bulk)
coal tar	coal tar (crude) (bulk)
coal tar/allantoin	Original Tegrin Medicated
coal tar/allantoin	Tegrin for Psoriasis
coal tar/hexachlorophene	Doak Tar
coal tar/hydrophilic ointment	Taraphilic
coal tar/lanolin	Balnetar
coal tar/mineral oil/petrolatum,white/water	Exorex
coal tar/soap	Tegrin
coal tar/zinc oxide	Medotar
cocaine HCl	cocaine
cocaine HCl	cocaine (bulk)
coconut oil	Morgan's Coconut Oil
coconut oil	Mulsified Coconut Oil
coconut oil	coconut oil (bulk)
cod liver oil/pantothenic acid/vitamins A and D/lanolin	Special Care
cod liver oil/vitamins A and D/petrolatum,white	BAZA CLEAR
cold cream	Albolene
cold cream	Unscented Cold Cream
cold cream	cold cream
cold cream/zinc oxide/starch/lanolin	Dermacloud
collagen, hydrolysate (bovine)	collagen, hydr (bovine) (bulk)
collagen, hydrolysate (bovine)/silver oxide	Collatyl
collagen, hydrolysate (bovine)/silver oxide	Protyl Ag
collagen, hydrolyzed/cod liver oil	Omeza
collagen,bovine	Collanex
collagen,bovine	Nuvagen

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
collagen,bovine	Triple Helix Collagen
collagenase Clostridium histolyticum	Santyl
collagenase Clostridium histolyticum	collagenase clos hist. (bulk)
collagenase Clostridium histolyticum-aaes	Qwo
collodion	collodion (bulk)
collodion, flexible	flexible collodion (bulk)
colloidal oatmeal	Aveeno
colloidal oatmeal	Aveeno Baby
colloidal oatmeal	Aveeno Baby Eczema Therapy
colloidal oatmeal	Aveeno Moisturizing
colloidal oatmeal	Aveeno Oatmeal Bath Oilated
colloidal oatmeal	Aveeno Oatmeal Bath Regular
colloidal oatmeal	Aveeno Soothing Bath
colloidal oatmeal	Baby Darlings
colloidal oatmeal	Eczema
colloidal oatmeal	Eczema Care
colloidal oatmeal	Eczema Moisturizing Cream
colloidal oatmeal	Eczema Relief
colloidal oatmeal	Eucerin Baby Eczema Relief
colloidal oatmeal	Eucerin Eczema Relief
colloidal oatmeal	Gold Bond Medicated Eczema Rlf
colloidal oatmeal	Gold Bond Ultimate Eczema Rlf
colloidal oatmeal	Lipikar Eczema
colloidal oatmeal	Natural Oatmeal Bath Treatment
colloidal oatmeal	Neosporin Moisturizing
colloidal oatmeal	Oatmeal Bath
colloidal oatmeal	Oatmeal Bath Oilated
colloidal oatmeal	Oatmeal Bath Regular
colloidal oatmeal	Oatmeal-Colloidal
colloidal oatmeal	Renewal Bath Treatment
colloidal oatmeal	Soothing Bath Treatment
colloidal oatmeal	colloidal oatmeal
colloidal oatmeal/soap	Aveeno
colloidal oatmeal/soap	Aveenobar
corn oil	Decubitene
corn starch	Baby Powder Pure Cornstarch
corn starch	Johnson's Baby Corn Starch
corn starch	Mexsana (cornstarch)
corn starch	Soothe and Cool Body Powder
corn starch	Summer's Eve Feminine Powder
corn starch	corn starch
corn starch/kaolin/zinc oxide	Gold Bond Medicated Baby
corn/luffa cylindrica	LAMISILK Cleanse Foot Scrub
cottonseed oil	Robathol
cream base no.40	Pentravan Plus
cream base no.42	Vanishing Cream
cream or lotion base no.74	Base, PCCA Vanishing Crm-Lot
crisaborole	Eucrisa
crotamiton	Crotan
crotamiton	Eurax

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
crotamiton	crotamiton (bulk)
croton oil	croton oil (bulk)
cryotherapy wart removal device	Compound W Freeze Off Advanced
cryotherapy wart removal device	Compound W Freeze Off Kit
cult skin subst,human-porcine	TRANSCYTE
cultured skin substitute,human and bovine	Apligraf
cultured skin substitute,human and bovine	DERMAGRAFT
dapsone	Aczone
dapsone	dapsone
dapsone/niacinamide	Diaoxia
dapsone/niacinamide	Diasoxia
dapsone/niacinamide	dapsone-niacinamide
dapsone/spironolactone/niacinamide	Diadimaxia
dapsone/spironolactone/niacinamide	Diasdimaxia
dapsone/spironolactone/niacinamide	dapsone-spironolactone-niacin
deoxycholic acid	Kybella
deoxycholic acid	deoxycholic acid (bulk)
desonide	Delonide
desonide	DesOwen
desonide	DesRx
desonide	Desonate
desonide	LoKara
desonide	Tridesilon
desonide	Verdeso
desonide	desonide
desonide, micronized	desonide, micronized (bulk)
desonide/emollient combination no. 28	DesOwen
desonide/emollient combination no.3	Desonil
desonide/emollient combination no.3	Desonil + Plus
desonide/emollient combination no.30	DesOwen Cream and Lotion
desonide/emollient combination no.30	DesOwen Ointment and Lotion
desoximetasone	Topicort
desoximetasone	Topicort LP
desoximetasone	desoximetasone
desoximetasone	desoximetasone (bulk)
desoximetasone/niacinamide	Fluoxia
desoximetasone/niacinamide	desoximetasone-niacinamide
deucravacitinib	Sotyktu
dexpanthenol	Panthoderm
dextranomer	Debrisan
dextranomer	Envisan
dibucaine	Hemorrhoidal-Analgesic
dibucaine	dibucaine
dibucaine HCl	dibucaine HCl (bulk)
dicaprylyl carbonate/dimethicone	Loyon
dichloroacetic acid	dichloroacetic acid (bulk)
diclofenac epolamine	Flector
diclofenac epolamine	Licart
diclofenac epolamine	diclofenac epolamine
diclofenac sodium	Aleve (diclofenac)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diclofenac sodium	Arthritis Pain (diclofenac)
diclofenac sodium	Aspercreme Arthritis Pain
diclofenac sodium	Diclo Gel
diclofenac sodium	Diclofono
diclofenac sodium	Dicloprep-100
diclofenac sodium	Diclozor
diclofenac sodium	Klofensaid II
diclofenac sodium	Motrin Arthritis Pain
diclofenac sodium	Pennsaid
diclofenac sodium	Solaraze
diclofenac sodium	VennGel One
diclofenac sodium	Voltaren
diclofenac sodium	Voltaren Arthritis Pain
diclofenac sodium	Vopac MDS
diclofenac sodium	diclofenac sodium
diclofenac sodium/benzalkonium chloride	DS Prep Pak
diclofenac sodium/capsaicin	CapsFenac Pak
diclofenac sodium/capsaicin	Diclareal
diclofenac sodium/capsaicin	Dicloheal-60
diclofenac sodium/capsaicin	Diclopak
diclofenac sodium/capsaicin	NuDiclo SoluPAK
diclofenac sodium/capsaicin	Pennsaicin
diclofenac sodium/capsaicin	Ziclocin
diclofenac sodium/capsicum oleoresin	Capsinac
diclofenac sodium/capsicum oleoresin	DermacinRx Lexitral
diclofenac sodium/capsicum oleoresin	Diclofex DC
diclofenac sodium/capsicum oleoresin	Diclosaicin
diclofenac sodium/capsicum oleoresin	Diclotral
diclofenac sodium/capsicum oleoresin	Iclofenac CP
diclofenac sodium/capsicum oleoresin	Kapzin DC
diclofenac sodium/capsicum oleoresin	Lexitral PharmaPak II
diclofenac sodium/capsicum oleoresin	Lextol
diclofenac sodium/capsicum oleoresin	Sure Result DSS Premium Pack
diclofenac sodium/capsicum oleoresin	Xelital
diclofenac sodium/capsicum oleoresin	Ziclopro
diclofenac sodium/hyaluronate sodium/niacinamide	Roaxia
diclofenac sodium/hyaluronate sodium/niacinamide	diclofenac-hyaluronate-niacin
diclofenac sodium/kinesiology tape	Clofenax
diclofenac sodium/kinesiology tape	Diclo Gel-Xrylix Sheet
diclofenac sodium/kinesiology tape	Lexixryl
diclofenac sodium/kinesiology tape	Profinac
diclofenac sodium/kinesiology tape	Xrylix (diclofenac-kines tape)
diclofenac sodium/kinesiology tape	Xrylix II
diclofenac sodium/lidocaine HCl/kinesiology tape	TriXylital
diclofenac sodium/lidocaine/methyl salicylate/camphor	Diclovix
diclofenac sodium/menthol	DiThol
diclofenac sodium/menthol/camphor	Diclotrex
diclofenac sodium/menthol/camphor	Diclotrex II
diclofenac sodium/menthol/kinesiology tape	DiMenthos

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diclofenac sodium/menthol/kinesiology tape	Diclofix M
diclofenac sodium/methyl salicylate/menthol	DicloPR
diclofenac sodium/methyl salicylate/menthol	Fenovar
diclofenac sodium/methyl salicylate/menthol	Varophen (diclofenac)
diclofenac sodium/methyl salicylate/menthol/camphor	Inflamma-K
diclofenac sodium/silicone, adhesive	Solaravix
diethyltoluamide	Coleman 100 Max Insect Repel
diethyltoluamide	Coleman High-Dry Insect Repel
diethyltoluamide	Coleman Sportsmen Insect Repel
diethyltoluamide	Cutter
diethyltoluamide	Cutter All Family
diethyltoluamide	Cutter Backwoods
diethyltoluamide	Cutter Backwoods Dry
diethyltoluamide	Cutter Dry
diethyltoluamide	Cutter Skinsations
diethyltoluamide	Cutter Sport
diethyltoluamide	Insect Repellent (DEET)
diethyltoluamide	Maxi-Deet
diethyltoluamide	Off Active
diethyltoluamide	Off Deep Woods
diethyltoluamide	Off Deep Woods Dry
diethyltoluamide	Off Deep Woods Sportsmen
diethyltoluamide	Off FamilyCare (with DEET)
diethyltoluamide	Repel
diethyltoluamide	Repel 100
diethyltoluamide	Repel Family
diethyltoluamide	Repel Hunter's
diethyltoluamide	Repel Sportsmen
diethyltoluamide	Repel Sportsmen Dry
diethyltoluamide	Repel Sportsmen Max
diethyltoluamide	Sawyer Controlled Release
diethyltoluamide	Total Home Insect Repellent
diethyltoluamide	Ultrathon
diethyltoluamide	diethyltoluamide (bulk)
diflorasone diacetate	ApexiCon
diflorasone diacetate	Florone
diflorasone diacetate	Maxiflor
diflorasone diacetate	Psorcon
diflorasone diacetate	diflorasone
diflorasone diacetate/emollient base	ApexiCon E
diflorasone diacetate/emollient base	Florone-E
diflorasone diacetate/emollient base	Psorcon E
dihydroxyacetone	Chromelin
dihydroxyacetone	Vitadye
dihydroxyacetone/emollient base	Sunless Tanning
dihydroxyacetone/witch hazel leaf/water	Neutrogena Sunless Tanning
dimethicone	4-N-1 No Rinse Wash
dimethicone	Advanced Healing
dimethicone	Aloe Vesta 2-n-1 Skin Cond

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dimethicone	Aloe Vesta Skin Conditioner 2
dimethicone	Amerigel Barrier
dimethicone	Amerigel Preventive Barrier
dimethicone	Baza Cleanse and Protect
dimethicone	Blistex Lip Revitalizer
dimethicone	Boudreauxs Rash Protector
dimethicone	Cavilon Durable Barrier
dimethicone	Cerave Baby Moisturizing
dimethicone	Cold Sore
dimethicone	Cool Bottoms
dimethicone	Curity Skin Protectant
dimethicone	DermacinRx Dimopair
dimethicone	DermacinRx Skin Repair Complex
dimethicone	Dermelle
dimethicone	Derpixa
dimethicone	Hydraguard-D
dimethicone	Hydropel Sports
dimethicone	Kendall 2-in-1
dimethicone	Kendall Moisture Barrier
dimethicone	Kendall Moisturizing
dimethicone	LiceMD
dimethicone	Mederma PM
dimethicone	Moisture Guard
dimethicone	Moisturel Therapeutic
dimethicone	Moisturizing Skin Protectant
dimethicone	Monistat Soothing Care
dimethicone	Natural Cold Sore
dimethicone	Natural Oatmeal
dimethicone	Neutraphor
dimethicone	Normlshield
dimethicone	One Step Perineal
dimethicone	Pacquin Plus Hand/Body
dimethicone	Proshield Plus
dimethicone	Proshield Protective Hand
dimethicone	Remedy 4-In-1 (dimethicone)
dimethicone	Remedy Cleansing Body
dimethicone	Remedy Dimethicone Cream
dimethicone	Remedy Nutrashield
dimethicone	Remedy Skin Repair
dimethicone	Restore Cleanser-Moisturizer
dimethicone	Restore Dimethicreme
dimethicone	Resurfix
dimethicone	SWEEN 24
dimethicone	Secura Dimethicone
dimethicone	Soothe and Cool Inzo Barrier
dimethicone	StrataMark
dimethicone	StrataTriz
dimethicone	Summer's Eve Active Chafe
dimethicone	Thera Moisturizing
dimethicone	TheraSeal

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dimethicone	Vaniply
dimethicone	dimethicone
dimethicone/allantoin	Curity Cream
dimethicone/benzethonium chloride	Secura Dimethicone Kit
dimethicone/colloidal oatmeal	Aveeno
dimethicone/colloidal oatmeal	Aveeno Daily Moisturizing
dimethicone/colloidal oatmeal	Beauty 360 Daily Moisturizing
dimethicone/colloidal oatmeal	Daily moisturizing lotion
dimethicone/colloidal oatmeal	Oatmeal Moisturizing
dimethicone/colloidal oatmeal	Renewal Daily Moisture Lotion
dimethicone/colloidal oatmeal	Skin Relief Moisture
dimethicone/dimethicone crossp/trimethylsil/silicone gel pad	Silipac
dimethicone/dimethicone	
crosspolymer/trimethylsiloxysilicate	Juvazin
dimethicone/dimethicone	
crosspolymer/trimethylsiloxysilicate	KelaRx
dimethicone/menthol/colloidal oatmeal	Aveeno
dimethicone/octinoxate/meradimate	Blistex
dimethicone/octinoxate/octyl salicylate	Accu-soothe
dimethicone/oxybenzone/homosalate/octinox/octyl sal/meradim	Blistex
dimethicone/oxybenzone/octinoxate	Blistex
dimethicone/oxybenzone/octinoxate/octyl salicylate/meradim	Herpecin L
dimethicone/oxybenzone/padimate O	Blistex
dimethicone/oxybenzone/padimate O	Blistik
dimethicone/oxybenzone/padimate O	Blistik Lip Balm
dimethicone/petrolatum,white	Diaper Guard
dimethicone/petrolatum,white	Prevacare Extra Protective
dimethicone/petrolatum,white	Rash Relief Clear
dimethicone/petrolatum,white	Sensi-Care Body Cream
dimethicone/petrolatum,white	Sensi-Care Moisturizing
dimethicone/silicon dioxide	Dermatix
dimethicone/white petrolatum/vitamins A, C, and E/aloe vera	Gold Bond Ultimate Diabetic Ft
dimethicone/white petrolatum/vitamins A, C, and E/aloe vera	Gold Bond Ultimate Healing
dimethicone/zinc oxide	Baza Protect(dimethicone-zinc)
dimethicone/zinc oxide	Carlesta
dimethicone/zinc oxide	Dynashield-Dimethicone
dimethicone/zinc oxide	Inzo Zinc Oxide Barrier
dimethicone/zinc oxide	Rash Relief-Zinc Oxide
dimethicone/zinc oxide	Vanicream Diaper Rash
dimethicone/zinc oxide/colloidal silver	Rash Relief-Silver
dimethicone/zinc oxide/vitamins A and D/aloe vera extract	A and D Diaper Rash Cream
dimethicone/zinc oxide/vitamins A and D/aloe vera extract	Zinc Oxide Diaper Cream

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dimethyl siloxane/dimethicone/hexamethyldisiloxane	Beau Rx
dinitrochlorobenzene (2,4)	dinitrochlorobenzen(2,4)(bulk)
dioxybenzone/padimate O/hydroquinone	Nuquin HP
dioxybenzone/padimate O/hydroquinone	Solaquin
dioxybenzone/padimate O/hydroquinone	Solaquin Forte
dioxybenzone/padimate O/hydroquinone	hydroquinone with sunscreen
diphencyprone	diphencyprone (bulk)
diphenhydramine HCl	Allergy Cream (diphenhydramin)
diphenhydramine HCl	Allergy Relief(diphenhydramin)
diphenhydramine HCl	Anti-Itch (diphenhydramine)
diphenhydramine HCl	Anti-Itch Maximum Strength
diphenhydramine HCl	Benadryl
diphenhydramine HCl	Benadryl Childrens Formula
diphenhydramine HCl	Benadryl Maximum Strength
diphenhydramine HCl	Derma-Pax
diphenhydramine HCl	Dermarest
diphenhydramine HCl	Hydrosal
diphenhydramine HCl	Itch Relief (diphenhydramine)
diphenhydramine HCl	Itch Stopping(diphenhydramine)
diphenhydramine HCl	Q-Dryl
diphenhydramine HCl	Valu-Dryl Anti-Itch
diphenhydramine HCl	Wal-Dryl (diphenhydramine)
diphenhydramine HCl	diphenhydramine HCl
diphenhydramine HCl/allantoin	Allegra Intensive Relief
diphenhydramine HCl/benzethonium chloride/zinc acetate	Calagel
diphenhydramine HCl/calamine	Cala-Gen
diphenhydramine HCl/calamine	Calahist
diphenhydramine HCl/calamine	Calamine with Antihistamine
diphenhydramine HCl/calamine	Caldyphen
diphenhydramine HCl/calamine	Callergy
diphenhydramine HCl/calamine	Calohist
diphenhydramine HCl/calamine	Calohist Antihistamine
diphenhydramine HCl/calamine	Ivarest
diphenhydramine HCl/camphor/calamine	Caldyphen
diphenhydramine HCl/hydrocortisone	HC Derma-Pax
diphenhydramine HCl/menthol	Dermarest Plus
diphenhydramine HCl/tripelennamine HCl/menthol	Di-Delamine
diphenhydramine HCl/zinc acetate	Allergy (diphenhyd) with Zinc
diphenhydramine HCl/zinc acetate	Allergy Cream (diphenhyd, Zn)
diphenhydramine HCl/zinc acetate	Allergy Relief Spray
diphenhydramine HCl/zinc acetate	Anti-Itch Maximum Strength
diphenhydramine HCl/zinc acetate	Anti-Itch(diphenhyd) with Zinc
diphenhydramine HCl/zinc acetate	Banophen Anti-Itch
diphenhydramine HCl/zinc acetate	Benadryl Extra Strength
diphenhydramine HCl/zinc acetate	Benadryl Itch Cooling
diphenhydramine HCl/zinc acetate	Benadryl Itch Relief
diphenhydramine HCl/zinc acetate	Benadryl Itch Relief Stick
diphenhydramine HCl/zinc acetate	Benadryl Itch Stopping

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphenhydramine HCl/zinc acetate	Benadryl Itch Stopping Child
diphenhydramine HCl/zinc acetate	Benadryl Itch Stopping Max St
diphenhydramine HCl/zinc acetate	Diphenhist with Zinc
diphenhydramine HCl/zinc acetate	Itch Relief
diphenhydramine HCl/zinc acetate	Wal-Dryl (diphenhydramine-Zn)
diphenhydramine HCl/zinc acetate	diphenhydramine-zinc acetate
docosanol	Abreva
docosanol	docosanol
docosanol	docosanol (bulk)
doxepin HCl	Prudoxin
doxepin HCl	Zonalon
doxepin HCl	doxepin
doxycycline monohydrate	Oracea
doxycycline monohydrate	doxycycline monohydrate
dressing, collagen/silver	Puracol Plus AG
dressing, collagen/sodium alginate/carboxymethylcellulose	Biostep
dressing, collagen/silver/sodium alginate/carboxymethylcellulose	Biostep Ag
dupilumab	Dupixent Pen
dupilumab	Dupixent Syringe
dyclonine HCl/benzethonium chloride	Liquid Bandage with Antiseptic
dyclonine HCl/benzethonium chloride	Skin Shield
econazole nitrate	Ecoza
econazole nitrate	Spectazole
econazole nitrate	econazole
econazole nitrate/gauze bandage/silicone, adhesive	Econasil
econazole nitrate/niacinamide	Imioxia
econazole nitrate/niacinamide	econazole-niacinamide
econazole nitrate/transparent dressing	Zolpak
econazole nitrate/triamcinolone acetonide	Triamazole
edetate disodium/polyethylene glycol	Eye Scrub
edetate disodium/polyethylene glycol	Eyescrub
edetate sodium/polyethylene glycol/sodium lauryl sulfate	Hygiene 1
edetate sodium/polyethylene glycol/sodium lauryl sulfate	Hygiene 1 No Rinse
efalizumab	Raptiva
efinaconazole	Jublia
eflornithine HCl	Vaniqa
emol 101/Na Mg fluo/Na phos/NaCl/hypochlorous acid/Na hypoch	Alevicyn Plus
emol53/e.water/NaMgFS/NaPhos/NaCl/hypochlorous acid/NahypoCl	Aurstat
emol53/e.water/NaMgFS/NaPhos/NaCl/hypochlorous acid/NahypoCl	HPR Plus-MB HydroGel
emol53/e.water/NaMgFS/NaPhos/NaCl/hypochlorous acid/NahypoCl	Hylatopic Plus-Aurstat
emol53/e.water/NaMgFS/NaPhos/NaCl/hypochlorous acid/NahypoCl	MB HydroGel

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
emol53/sod mag fluorosilicat/cyclomethicone/phos acid/bicarb	Aurstat
emol53/sod mag fluorosilicat/cyclomethicone/phos acid/bicarb	HPR Plus Hydrogel
emol53/sod mag fluorosilicat/cyclomethicone/phos acid/bicarb	MB HydroGel (cyclomethicone)
emollient 60/hypochlorous acid/sod chloride,sulfate,phosphat	Celacyn Post Procedure
emollient base	Ala-Derm
emollient base	Allercreme
emollient base	Aqua Glycolic
emollient base	Aqua Glycolic Face
emollient base	Aqua Lube
emollient base	Aqua Lube Advanced Formula Gel
emollient base	Beauty Lotion
emollient base	Biafine Dermal Healing
emollient base	Biafine RE
emollient base	Biafine WDE
emollient base	Biafine Wound Dressing
emollient base	Bodi Lotion
emollient base	Body Lotion
emollient base	CarraDerm Moisturizing Cream
emollient base	Catrix Correction
emollient base	Clinac OC
emollient base	Cream Base
emollient base	Dermabase
emollient base	Diab
emollient base	DiabetiDerm
emollient base	DiabetiDerm Deep Moisturizing
emollient base	DiabetiDerm Foot Rejuvenating
emollient base	Diabetic Azulene Night Repair
emollient base	Diabetic Day Protection Form
emollient base	Diabetic Diapedic Foot
emollient base	Diabetic Hand/Body
emollient base	Droxy
emollient base	Dry Skin Cream
emollient base	Dry Skin Triple Care
emollient base	Elta
emollient base	Elta Lite
emollient base	Esoterica Dry Skin Treatment
emollient base	Extra Strength Lotion
emollient base	Face Care Lotion
emollient base	Facial Moisturizer
emollient base	Finger Cream
emollient base	Fingers Skin
emollient base	For Faces Only
emollient base	Formula 405
emollient base	Free and Clear
emollient base	Gentle Rain
emollient base	Geri-C.B.O.

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
emollient base	Hand,Elbow and Knee Lotion
emollient base	Hermal Bath Oil
emollient base	Hydrocream Base
emollient base	J and J Cream Protectant
emollient base	Johnson and Johnson Lotion
emollient base	Johnson's Baby Conditioner
emollient base	Johnson's Body Care
emollient base	Lyphazome
emollient base	Neutrogena
emollient base	Neutrogena Facial Care
emollient base	Neutrogena Intensified Day
emollient base	Neutrogena Light Night
emollient base	Neutrogena Moisture
emollient base	Neutrogena Rainbath Splash
emollient base	PCCA Emollient Base
emollient base	PFCB
emollient base	Pentravan
emollient base	Pretty Feet Hands
emollient base	Pretty Feet/Hands Replenishing
emollient base	Progain Conditioner
emollient base	Radiacream
emollient base	Radiagel
emollient base	Rv
emollient base	Senior Topix Emollix
emollient base	Senior Topix Terix
emollient base	Sorbidon Hydrate
emollient base	Summer's Eve
emollient base	Sweet Oil
emollient base	Ti-Creme
emollient base	Totephan
emollient base	Ultraswim
emollient base	Vanicream
emollient base	emollient
emollient base/rose oil	Derm-Apply
emollient combination no. 1	Dry Skin Therapy Plus
emollient combination no. 11	BODI OIL
emollient combination no. 14	Keri Sens Skin (Lanolin-Free)
emollient combination no. 17	LAMISILK Hydrate Foot Cream
emollient combination no. 19	Keri Shave Minimizing
emollient combination no. 20	Keri Original Moisture Therapy
emollient combination no. 21	Keri Nourishing Shea Butter
emollient combination no. 22	Keri Advanced Moisture Therapy
emollient combination no. 23	Keri Overnight Moisture Therap
emollient combination no. 24	L-Lysine-VitA-D-E-Cocoa Butter
emollient combination no. 25	Eleton
emollient combination no. 25	PruVel
emollient combination no. 4	BODI PROTECT
emollient combination no. 5	BODI Whirl OIL
emollient combination no. 7	AQUADERM
emollient combination no.10	AVO Cream

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
emollient combination no.10	Atopavo
emollient combination no.10	Biafine Emulsion
emollient combination no.10	Luxamend
emollient combination no.10	PruTect
emollient combination no.10	Sonafine
emollient combination no.101	Ceramax
emollient combination no.103	Ceracade
emollient combination no.104	Dexeryl
emollient combination no.107	Nutraseb
emollient combination no.108	LubriSkin
emollient combination no.109	Neocera
emollient combination no.110	Eucerin Intensive Repair
emollient combination no.110	Intense Dry Skin Therapy
emollient combination no.111	Remedy Phytoplex Moisturizer
emollient combination no.112	emollient combo no.112 (bulk)
emollient combination no.113	Soothe And Cool Skin Cream
emollient combination no.114	Eucerin Advanced Repair Foot
emollient combination no.115	Vanicream Moisturizing
emollient combination no.116	Gold Bond Ultimate Diabetics'
emollient combination no.117	Eucerin Advanced Repair Hand
emollient combination no.119	Eucerin Advanced Repair
emollient combination no.120	Gold Bond Therapeutic Foot
emollient combination no.18	LAMISILK Protect Moisturizer
emollient combination no.31	Gold Bond Ultimate
emollient combination no.32	Emulsion SB
emollient combination no.32	EpiCeram
emollient combination no.32	TL-Cermide
emollient combination no.33	Eucerin
emollient combination no.34	Hydrocerin Plus
emollient combination no.35	Mimyx
emollient combination no.35	PruMyx
emollient combination no.35	Zenieva
emollient combination no.35/skin cleanser combination no.7	Zenieva
emollient combination no.36	Restore Skin Conditioning
emollient combination no.37	Vanibase
emollient combination no.38	Neosalus
emollient combination no.39	Emollia
emollient combination no.39	Ultrasone
emollient combination no.40	Cetaphil DailyAdvance
emollient combination no.40	Ultra Moisture
emollient combination no.41	Gold Bond Ultimate Healing
emollient combination no.42	Keri Renewal Lotion
emollient combination no.43	Promiseb
emollient combination no.43	TL Triseb (with telmesteine)
emollient combination no.43/skin cleanser combination no.27	Promiseb Complete
emollient combination no.44	HPR
emollient combination no.44	Hylatopic
emollient combination no.46	Mederma SPF

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
emollient combination no.47	Neosalus
emollient combination no.47/emollient combination no.60	Atrapro CP
emollient combination no.48	Tropazone Lotion
emollient combination no.49	GRx Vitamin E
emollient combination no.50	Carb-O-Lan10
emollient combination no.50	Carb-O-Lan20
emollient combination no.51	Hydro-Lan
emollient combination no.53	Atopaderm
emollient combination no.53	HPR Plus
emollient combination no.53	Hylaguard
emollient combination no.53	HylatopicPlus
emollient combination no.53	Nivatopic Plus
emollient combination no.55	Triple Cream
emollient combination no.56/hyaluronic acid	DermaPlex
emollient combination no.56/hyaluronic acid	Halucort
emollient combination no.56/hyaluronic acid	Haproderm
emollient combination no.57	Tropazone Cream
emollient combination no.58	Pen-Kera
emollient combination no.59	Custom Base Pcca Lipoderm
emollient combination no.60	Alevicyn Antipruritic SG
emollient combination no.60	Atrapro Hydrogel
emollient combination no.60	Celacyn
emollient combination no.60	Levicyn Antipruritic SG
emollient combination no.60	Restizan
emollient combination no.60	SP Scar Management
emollient combination no.60	Sebuderm
emollient combination no.60	Zanabin
emollient combination no.61	Coconut Oil Cream
emollient combination no.62	Cetaphil Restoraderm
emollient combination no.63	Miaderm
emollient combination no.64	emollient combo no.64 (bulk)
emollient combination no.65	Keradan
emollient combination no.66	Nivea
emollient combination no.67	Nivea Soft
emollient combination no.68	Nivea Original
emollient combination no.69	Eucerin Skin Calming
emollient combination no.71	Lubriderm Advanced Therapy
emollient combination no.74	Skarjel
emollient combination no.75	Cocoa butter cream
emollient combination no.75	Studio 35 Beauty Cocoa Butter
emollient combination no.76	Moisture Recovery
emollient combination no.77	Dermend
emollient combination no.78	Kerodex 51 Dry or Oily
emollient combination no.79	Pharmabase Cosmetic
emollient combination no.80	Presera
emollient combination no.85	Loutrex
emollient combination no.91	Aveeno Baby Moisture
emollient combination no.92	Lubriderm Daily Moisture
emollient combination no.92	Lubrisoft

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
emollient combination no.93	Cavilon Moisturizing Body
emollient combination no.95	Auxipro Emollient
emollient combination no.96	Eucerin Professional Repair
emollient combination no.97	Aquaphilic
emollient combination no.98	Scarcin
emu oil/lecithin/soybean oil/lanolin/beeswax/papain	Cracked Heel
enbucrilate	Liquid Bandage (cyanoacrylate)
enbucrilate	Skin Protectant Liquid Bandage
ensulizole/octinoxate/octyl salicylate/tio2/zinc oxide	Eucerin Daily Protection
enzymes, O.U.	Clear Lice Egg Remover
enzymes, O.U.	Lice Away
enzymes, O.U.	Medi-Lice
enzymes, O.U.	Medi-Lice Combing
enzymes, O.U.	Not Nice To Lice
enzymes, O.U./piperonyl butoxide/pyrethrins	Clear Total Lice
erythromycin base	Akne-Mycin
erythromycin base	erythromycin
erythromycin base in ethanol	A/T/S
erythromycin base in ethanol	Akne-Mycin
erythromycin base in ethanol	Emcin Clear Pledgets
erythromycin base in ethanol	Emgel
erythromycin base in ethanol	Ery Pads
erythromycin base in ethanol	Erycette
erythromycin base in ethanol	Eryderm
erythromycin base in ethanol	Erygel
erythromycin base in ethanol	Erymax
erythromycin base in ethanol	Erythra-Derm
erythromycin base in ethanol	Staticin
erythromycin base in ethanol	T-Stat
erythromycin base in ethanol	Theramycin Z
erythromycin base in ethanol	erythromycin with ethanol
erythromycin base/benzoyl peroxide	Aktipak
erythromycin base/benzoyl peroxide	Benzamycin
erythromycin base/benzoyl peroxide	BenzamycinPak
erythromycin base/benzoyl peroxide	erythromycin-benzoyl peroxide
ethyl alcohol/bay oil	Bay Rum
ethyl chloride	ethyl chloride
ethyl chloride/dichlorotetrafluoroethane	Fluro-Ethyl
eucalyptus oil	eucalyptus oil
eucalyptus oil/aloe vera xt/lavender, rosemary	
oils/whitepet	Baby Chest Rub
eucalyptus oil/aloe vera xt/lavender, rosemary	
oils/whitepet	Vicks Babyrub
eucalyptus oil/lavender oil/beeswax	Baby Soothing Chest
eucalyptus oil/lavender oil/pine needle oil/beeswax	Chest Rub (with pine oil)
eucalyptus oil/menthol/camphor	Chest Rub
eucalyptus oil/menthol/camphor	Vaporizing Rub
eucalyptus oil/menthol/camphor	Vaporx Balm

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
eucalyptus oil/menthol/camphor	Vicks Vaporub
eucalyptus/menthol/camphor/peppermint/witch hazel	Neutrogena Antiseptic
eucalyptus/menthol/camphor/turpentine oil/white petrolatum	Medicated Chest Rub
eucalyptus/menthol/stearic acid/cetyl alcohol/water	eucalyp-menth-stearic ac-c.alc
eucalyptus/methyl salicylate/menthol/camphor	Banalg
eucalyptus/methyl salicylate/menthol/camphor/isoprop.alcohol	Bendito Alcoholado
eucalyptus/zinc oxide/boric acid/petrolatum,white	Saratoga
eucalyptus/zinc oxide/phenol/thyme/petrolatum,white	Unguentine
extracellular matrix (ECM), ovine derived	Endoform
extracellular matrix (ECM), ovine derived fenestrated	Endoform Fenestrated
extracellular matrix (ECM),porcine derived,fenestrated	Matristem
extracellular matrix (ECM),porcine derived,fenestrated	MiroDerm Fenestrated
extracellular matrix (ECM),porcine derived,fenestrated	MiroDerm Fenestrated Plus
extracellular matrix (ecm), porcine derived	Matristem Micromatrix
extracellular matrix (ecm), porcine derived	Miro3D
extracellular matrix (ecm), porcine derived	XCelliStem
extracellular matrix, ovine derived, perforated	Endoform, Perforated
eyelid cleanser combination no.1	SteriLid
eyelid cleanser combination no.10	Cleansing Eyelid Wipes Ext Str
eyelid cleanser combination no.11	Vista Meibo Eyelid Cleansing
eyelid cleanser combination no.12	Vista Meibo Eyelid Cleansing
eyelid cleanser combination no.3	OcuSoft Lid Scrub Plus
eyelid cleanser combination no.3	Ocusoft Baby
eyelid cleanser combination no.5	Cleansing Eyelid
eyelid cleanser combination no.5	OcuSoft Lid Scrub
eyelid cleanser combination no.6	Eyelid Wipes (with chamomile)
eyelid cleanser combination no.7	OcuSoft Lid Scrub Compliance
eyelid cleanser combination no.7	Ocusoft Lid Scrub Original
eyelid cleanser combination no.8	Cleansing Eyelid Moist Pads
eyelid cleanser combination no.9	Systane Lid Wipes
eyelid emollient combination no.1	Tears Again Advanced
facial-body wipes	Summers Eve Cleansing Cloths
ferric chloride	ferric chloride (bulk)
finasteride	Propecia
finasteride	Propecia Pro-Pak
finasteride	finasteride
finasteride	finasteride (bulk)
fluconazole/ibuprofen/itraconazole/terbinafine HCl	Difmetioxime
fluconazole/ibuprofen/itraconazole/terbinafine HCl	flucona-ibuprof-itracon-terbin
fluocinolone acetoneide	Capex
fluocinolone acetoneide	Derma-Smoothe/FS
fluocinolone acetoneide	Derma-Smoothe/FS Body Oil

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fluocinolone acetonide	Derma-Smoothe/FS Eczema
fluocinolone acetonide	FS Shampoo
fluocinolone acetonide	Synalar
fluocinolone acetonide	Synalar-HP
fluocinolone acetonide	fluocinolone
fluocinolone acetonide, micronized	fluocinolone acet, micro(bulk)
fluocinolone acetonide/emollient base	Derma-Smoothe/FS Atopic Pak
fluocinolone acetonide/emollient base	Synemol
fluocinolone acetonide/emollient combination no.65	Synalar Cream Kit
fluocinolone acetonide/emollient combination no.65	Synalar Ointment Kit
fluocinolone acetonide/niacinamide	Tetoxia
fluocinolone acetonide/niacinamide	fluocinolone-niacinamide
fluocinolone acetonide/shower cap	Derma-Smoothe/FS Scalp Oil
fluocinolone acetonide/shower cap	fluocinolone and shower cap
fluocinolone acetonide/skin cleanser comb no.28	Synalar TS
fluocinolone acetonide/skin cleanser no.10/silicone, tape	Xilapak
fluocinolone acetonide/tretinoin/hydroquinone	Tri-Luma
fluocinolone acetonide/urea/silicone, adhesive	Noxipak
fluocinonide	Lidex
fluocinonide	Vanos
fluocinonide	fluocinonide
fluocinonide/dimethicone	Fluopar
fluocinonide/emollient base	Fluocinonide-E
fluocinonide/emollient base	Lidex-E
fluocinonide/emollient base	fluocinonide-emollient
fluocinonide/silicone, adhesive	Fluovix
fluocinonide/silicone, adhesive	Fluovix Plus
fluorouracil	Carac
fluorouracil	Efudex
fluorouracil	Fluoroplex
fluorouracil	Tolak
fluorouracil	fluorouracil
fluorouracil/adhesive bandage	Efudex Occlusion Pack
flurandrenolide	Cordran
flurandrenolide	Cordran Patch
flurandrenolide	Cordran SP
flurandrenolide	Cordran Tape Large Roll
flurandrenolide	Cordran Tape Small Roll
flurandrenolide	Nolix
flurandrenolide	flurandrenolide
fluticasone propionate	Beser
fluticasone propionate	Cutivate
fluticasone propionate	fluticasone propionate
fluticasone propionate/emollient combination no.65	Beser Kit
foam bandage	Allevyn
foam bandage	Allevyn Adhesive Dressing

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
foam bandage	Allevyn Gentle Border
foam bandage	Allevyn Gentle Border Heel
foam bandage	Allevyn Gentle Border Lite
foam bandage	Allevyn Gentle Border Multisit
foam bandage	Allevyn Gentle Border Sacrum
foam bandage	Allevyn Heel
foam bandage	Allevyn Life Dressing
foam bandage	Allevyn Plus Adhesive
foam bandage	Allevyn Sacrum
foam bandage	Allevyn Thin Dressing
foam bandage	Allevyn Tracheostomy Dressing
foam bandage	Aquacel Foam
foam bandage	Aquacel Foam Sacral
foam bandage	Biatain
foam bandage	Biatain Adhesive Foam Dressing
foam bandage	Biatain Heel Adh Foam Dressing
foam bandage	Biatain Non-Adhesive Foam
foam bandage	Biatain Non-AdhesiveFoam Round
foam bandage	CarraSmart Foam
foam bandage	Copa Hydrophilic Foam
foam bandage	Curafoam
foam bandage	Dermalevin
foam bandage	DynaFoam
foam bandage	DynaGuard
foam bandage	DynaLevin
foam bandage	Epi-Lock
foam bandage	Flexible Foam
foam bandage	Flexible Foam Bandages
foam bandage	Flexzan Adhesive Dressing
foam bandage	Flexzan Extra
foam bandage	Flexzan Extra 8x8
foam bandage	Flexzan Wound Dressing
foam bandage	Foam 1" Bandages
foam bandage	Foam 3/4" Bandages
foam bandage	Foam Extra Large Bandages
foam bandage	Foam Strips
foam bandage	Foam Strips Assorted
foam bandage	FoamFlex
foam bandage	Hydrasorb Foam Dressing
foam bandage	Hydrocell Adhesive
foam bandage	Hydrocell Dressing
foam bandage	Hydrocell Thin Adhesive
foam bandage	Kendall Foam Border
foam bandage	Lyof foam A Dressing
foam bandage	Lyof foam C Dressing
foam bandage	Lyof foam Dressing
foam bandage	Lyof foam Extra Dressing
foam bandage	Lyof foam T Dressing
foam bandage	MPM Foam Dressing
foam bandage	Mepilex

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
foam bandage	Mepilex Border
foam bandage	Mepilex Border Sacrum
foam bandage	Mitraflex
foam bandage	Mitraflex Plus Dressing
foam bandage	NOTraum
foam bandage	NOTraum Extra
foam bandage	Optifoam
foam bandage	Optifoam Non-Adhesive
foam bandage	Polyderm Border
foam bandage	Polywic Wound Filler
foam bandage	Restore
foam bandage	Sof-Foam
foam bandage	Sorbacell Foam
foam bandage	Tegaderm Foam
foam bandage	Tielle
foam bandage	Tielle Plus
foam bandage	Versiva XC
foam bandage	foam bandage
foam bandage	foam toe bandage
foam heel dressing	Restore Foam Heel Dressing
foam/gauze bandage/lidocaine/chlorhexidine/isopropyl alcohol	VacuStim Black
foot cleanser combination no.1	Johnson's Foot
foot deodorant combination no.1	Desenex Foot-Sneaker Deodorant
foot deodorant combination no.3	Gordon's No. Five
formic acid/sodium formate/polyethylene glycol/gly m-st	Step 2 Lice Egg Removal
gabapentin	Neuraptine
gel base no.166	Scar Gel
gel dressing	AloePlex
gel dressing	Aquaflo
gel dressing	Aquaphor Gauze
gel dressing	Aquasite Impregnated Dressing
gel dressing	Aquasite Impregnated Gauze
gel dressing	Aquasite Sheet Dressing
gel dressing	Aquasorb Border
gel dressing	Aquasorb Hydrogel
gel dressing	Avogel
gel dressing	Avogel Dressing
gel dressing	Biolex
gel dressing	Carra Gauze
gel dressing	Carra Gauze Strips
gel dressing	CarraDres
gel dressing	CarraGauze
gel dressing	CarraSmart
gel dressing	CarraSorb M DriGel
gel dressing	Carrasyn Hydrogel Wound Dress
gel dressing	Carrasyn V Wound Dressing
gel dressing	Carrington Dermal Wound
gel dressing	Carrington Dermal Wound Gel

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
gel dressing	Carrington Gauze Packing Strip
gel dressing	Carrington Gel Wound Dressing
gel dressing	Carrington Wound Dressing
gel dressing	Comfeel Purilon
gel dressing	CoolMagic
gel dressing	Curafil
gel dressing	Curafil Gel Wound
gel dressing	Curagel
gel dressing	Curasol Hydrogel Dressing
gel dressing	Curasol Wound Dressing
gel dressing	Derma-Gel
gel dressing	Derma-Gel Dressing
gel dressing	DermaGauze
gel dressing	DermaGauze Hydrogel Dressing
gel dressing	DermaSyn
gel dressing	Dermagran Hydrogel Dressing
gel dressing	Dermagran Hydrophilic Dressing
gel dressing	Diab
gel dressing	Elasto-Gel
gel dressing	Elasto-Gel Circle Dressing
gel dressing	Elasto-Gel Plus
gel dressing	Elta Dermal
gel dressing	Elta Dermal Wound Dressing
gel dressing	Flexigel
gel dressing	GRX Hydrogel Gauze
gel dressing	GRX Wound
gel dressing	GRX Wound Gel
gel dressing	Gel Pad
gel dressing	GelPad
gel dressing	Humatrix
gel dressing	Hydress
gel dressing	Hydrogel Dressing
gel dressing	Hyfil
gel dressing	Iamin
gel dressing	Intrasite
gel dressing	Intrasite Gel Dressing
gel dressing	Kendall
gel dressing	Keragel
gel dressing	KeragelT
gel dressing	Medifil
gel dressing	Mepiform
gel dressing	Nu-Gel
gel dressing	Nu-Gel Collagen
gel dressing	RadiaDres Gel
gel dressing	RadiaFDG
gel dressing	RadiaPlex
gel dressing	Restore Hydrogel
gel dressing	Restore Hydrogel Dressing
gel dressing	Restore Hydrogel Gauze Sponge
gel dressing	Restore Hydrogel Gauze Strip

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
gel dressing	SAF-Gel
gel dressing	Silicone Gel Sheet
gel dressing	Skintegrity Hydrogel
gel dressing	Skintegrity Hydrogel Dressing
gel dressing	Solosite
gel dressing	Solosite Wound
gel dressing	Solosite Wound Gel
gel dressing	Spectragel
gel dressing	StrataCTX
gel dressing	StrataGRT
gel dressing	StrataXRT
gel dressing	Tegaderm Hydrogel
gel dressing	Tegagel
gel dressing	Thinsite
gel dressing	Toe Aid Dressing
gel dressing	Transigel
gel dressing	Transorbent
gel dressing	Vascuderm Hydrogel Wound
gel dressing	Vigilon Primary Wound Dressing
gel dressing	Woun'Dres Hydrogel Wound Dress
gel dressing	Zenphor
gel dressing, fenestrated	CoolMagic Fenestrated
gel dressing/zinc acetate/meadowsweet/oak	Amerigel Dressing
gel-matrix pad,silicone-dimethicone-dime-decameoct-oct-vit E	Scarcare
gentamicin sulfate	G-Myticin
gentamicin sulfate	Garamycin
gentamicin sulfate	gentamicin
gentian violet	gentian violet
gentian violet/brilliant green/proflavine	Kerr Triple Dye
gentian violet/brilliant green/proflavine	Kerr Triple Dye Swabs
gentian violet/brilliant green/proflavine	Triple Dye
geraniol/soybean oil	Cutter Natural Repellent2
geraniol/soybean oil/sodium lauryl sulfate/potassium sorbate	Cutter Natural Insect Repellnt
glycerin	Aqua Glycolic
glycerin	Clear and Mild
glycerin	Corn Huskers
glycerin	Derma Soothe
glycerin	Doctor's Choice After Sol
glycerin	Doctor's Choice Skin Lotion
glycerin	Dynagel
glycerin	Glycerin And Rose Water
glycerin	Neutrogena
glycerin	Neutrogena - Permed Hair
glycerin	Neutrogena Body Emulsion
glycerin	Neutrogena Hair Care
glycerin	Neutrogena Hand
glycerin	Neutrogena Norwegian Formula
glycerin	Wibi

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
glycerin	glycerin
glycerin/allantoin/collagen	Colladerm
glycerin/allantoin/water/hyaluronic acid	Neutrogena Intense Eye Moistur
glycerin/aloe vera/skin cleanser	Elta Cleanse
glycerin/aloe vera/witch hazel	Aloe Vera Hygienic Cleansing
glycerin/aloe vera/witch hazel	Medicated Wipes
glycerin/aloe vera/witch hazel	Medicated Wipes with Aloe
glycerin/aloe vera/witch hazel	Sani-Pads
glycerin/aloe vera/witch hazel	Sanipads with Aloe
glycerin/benzyl alcohol/petrolatum,white	DML
glycerin/benzyl alcohol/petrolatum,white	Moisturel
glycerin/boric acid	Liqua-Gel
glycerin/collagen/cetyl alcohol/water	Exorex
glycerin/dimethicone	Advanced Recovery
glycerin/dimethicone	Dermasil
glycerin/dimethicone	Neutrogena Sensitive Skn Moist
glycerin/dimethicone	Pro-Q
glycerin/dimethicone/petrolatum,white/water	Aveeno Intense Relief
glycerin/dimethicone/petrolatum,white/water	Cetaphil Moisturizing
glycerin/dimethicone/petrolatum,white/water	Moisturizing Cream
glycerin/dimethicone/petrolatum,white/water	Renewal Moisturizing Skin
glycerin/dimethicone/petrolatum,white/water	Studio 35 Moisturizing Skin
glycerin/dimethicone/shea tree/stearyl alcohol	Cetaphil Hand
glycerin/dimethicone/stearyl alcohol	A and D Emollient
glycerin/dimethicone/surfactants	One-Step
glycerin/dimethicone/surfactants	One-Step Skin Care Lotion
glycerin/dimethicone/urea/petrolatum,white/cetyl alcohol	Lubriderm Skin Nourishing
glycerin/dimethicone/urea/petrolatum,white/cetyl alcohol	Nutraderm 30
glycerin/hyaluronate sodium	Ocean with Hyaluronan
glycerin/lanolin	Masse
glycerin/lanolin	Masse Breast Cream
glycerin/lanolin	Pacquin Plus
glycerin/lanolin/methylbenzethonium chloride/sod lauryl sulf	Xtracare
glycerin/lanolin/mineral oil	Carra Derm Feet and Body
glycerin/lanolin/mineral oil	CarraDerm Moisturizing Cream
glycerin/lanolin/mineral oil	Eucerin Plus Intensive Repair
glycerin/lanolin/mineral oil	Nivea
glycerin/lanolin/mineral oil/aloe vera	Soothe and Cool Body Lotion
glycerin/mineral oil	Aloe Skin Care
glycerin/mineral oil	BODI Care Plus
glycerin/mineral oil	Dermovan
glycerin/mineral oil	Dry Skin Lotion
glycerin/mineral oil	Dry Skin Therapy Moisturizing
glycerin/mineral oil	Extra Care Skin Lotion
glycerin/mineral oil	Improved Extra Care Skin
glycerin/mineral oil	Prevacare
glycerin/mineral oil	Skin Care Lotion

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
glycerin/mineral oil	Special Care Lotion
glycerin/mineral oil	Vaseline Intensive Care
glycerin/mineral oil	Vaseline Intensive Care Herbal
glycerin/mineral oil	Vaseline Intensive Care X-Str
glycerin/mineral oil/aloe vera	Soothe-Cool Moisturize Body
glycerin/mineral oil/aloe vera/petrolatum,white/paraffin	Elta Foam-Incontinence
glycerin/mineral oil/dimethicone/petrolatum,white	Advanced Skin Care
glycerin/mineral oil/dimethicone/petrolatum,white	Vaseline Dermatology (dimeth)
glycerin/mineral oil/dimethicone/petrolatum,white	Vaseline Dermatology Formula
glycerin/mineral oil/petrolatum,white/cetostearyl alc/water	Exorex
glycerin/mineral oil/petrolatum,white/cetostearyl alc/water	Sorbolene
glycerin/mineral oil/silicones/allantoin/petrolatum,white	Sofenol 5
glycerin/mineral oil/stearyl alcohol/water	Dermalab
glycerin/mineral oil/white petrolatum/water	LubriSilk
glycerin/mineral oil/white petrolatum/water	Lubriderm Sensitive Skin
glycerin/mineral oil/white petrolatum/water	Lubriderm Seriously Sensitive
glycerin/oats extract/herbal no.103/peg-6/petrolatum,white	Lubriderm Skin Nourishing
glycerin/propylene glycol	Epilyt
glycerin/propylene glycol/sesame oil	Shepards
glycerin/rose water,stronger	glycerin-rose water
glycerin/soap	Tetterine
glycerin/soap/water	Neutrogena Fresh Foaming
glycerin/sodium lauryl sulfate/water	Alpha Glow
glycerin/starch/water	Damor Tissue Moisturizer
glycerin/witch hazel	A.E.R Traveler
glycerin/witch hazel	A.E.R. Witch Hazel
glycerin/witch hazel leaf	Antiseptic Cleansing
glycerin/witch hazel leaf	Cleansing Relief
glycerin/witch hazel leaf	Dickinsons Witch Hazel
glycerin/witch hazel leaf	Fleet Medicated Wipes
glycerin/witch hazel leaf	Hemorrhoid
glycerin/witch hazel leaf	Hemorrhoidal Medicated
glycerin/witch hazel leaf	Hygienic Cleansing(witchhazel)
glycerin/witch hazel leaf	Hygienic Cleansing-Aloe Vera
glycerin/witch hazel leaf	Medicated Cleansing Pads
glycerin/witch hazel leaf	Medicated Pads
glycerin/witch hazel leaf	Personal Cleansing
glycerin/witch hazel leaf	Pre-Moistened Hemorrhoidal
glycerin/witch hazel leaf	Relief Cleansing Pads
glycerin/witch hazel leaf	Sani-Clens
glycerin/witch hazel leaf	Sani-Wipes
glycerin/witch hazel leaf	Sooth-It
glycerin/witch hazel leaf	Sooze Pads
glycerin/witch hazel leaf	Tucks
glycerin/witch hazel leaf	Tucks Take-A-Longs

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
glycerin/zinc oxide/phenol liquid	Ostiderm
glycolic acid	Aqua Glycolic
glycolic acid	Aqua Glycolic Astringent
glycopyrronium tosylate	Qbrexza
green soap	Green Soap (bulk)
green soap	green soap
guselkumab	Tremfya
halcinonide	Halog
halcinonide	halcinonide
halcinonide/emollient base	Halog-E
halobetasol propionate	Bryhali
halobetasol propionate	Lexette
halobetasol propionate	Ultravate
halobetasol propionate	halobetasol propionate
halobetasol propionate/ammonium lactate	Halac
halobetasol propionate/ammonium lactate	Halonate
halobetasol propionate/ammonium lactate	Halonate Pac
halobetasol propionate/ammonium lactate	Ultravate PAC
halobetasol propionate/lactic acid	Ultravate X
halobetasol propionate/tazarotene	Duobrii
haloprogin	Halotin
herbal drugs	Aqua Glycolic
herbal drugs	Aqua Lacten
herbal drugs/sodium lauryl sulfate	Exorex
hexamethyldisiloxane/acrylate copolymers	No-Sting Skin-Prep
histamine dihydrochloride	Arthritis Pain Relief (histam)
histamine dihydrochloride	histamine dihydrochloride
histamine dihydrochloride/menthol	histamine di-HCl-menthol
homosalate	Children's Sunblock
homosalate	Coppertone (homosalate)
homosalate	Coppertone Lite
homosalate	Coppertone Tropical
homosalate	Dark Tan
homosalate	Dark Tanning Lotion
homosalate	Q.T.
homosalate	Suntan Oil
homosalate	Suntan Spray
homosalate	Tropic Oil
homosalate	Tropic Tanning Lotion
homosalate	Tropical Blend
homosalate	Tropical Blend (homosalate)
homosalate	Tropical Blend Pina Colada
homosalate	Zinka
homosalate/meradimate/octinoxate/octocrylene/zinc oxide	CeraVe AM
homosalate/petrolatum,white	Lipkote
homosalate/sunscreen	Zinka
honey	L-Mesitran Soft
honey	Manuka Honey
honey	MediHoney (honey)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
honey	Therahoney
honey/hydrocolloid dressing	MediHoney (hydrocolloid-honey)
honey/hydrocolloid dressing	MediHoney HCS
human regenerative tissue matrix	EpiFix Amniotic Membrane
human regenerative tissue matrix	Grafix Core
human regenerative tissue matrix	Grafix Prime
human regenerative tissue matrix	Grafix XC
human regenerative tissue matrix	Stravix
human regenerative tissue matrix	TruSkin
hyaluronate sodium	Bionect
hyaluronate sodium	Hygel
hyaluronate sodium	Hylira
hyaluronate sodium	sodium hyaluronate
hyaluronate sodium/allantoin/aloe vera extract	RadiaPlexRx
hyaluronate	
sodium/hydroxyethylcellulose/polyethylene glycol	Hygel
hyaluronate	
sodium/hydroxyethylcellulose/polyethylene glycol	Hylase
hyaluronate	
sodium/hydroxyethylcellulose/polyethylene glycol	Therapevo
hyaluronate	
sodium/hydroxyethylcellulose/polyethylene glycol	WoundGelHA Matrix
hyaluronate sodium/silver	LuraDrox
hyaluronate sodium/vit E/emollient	
no.12/allantoin/shear tree	Xclair
hyaluronic acid ester	Hyalofill-F
hyaluronic acid ester	Hyalofill-R
hyaluronidase, bovine	hyaluronidase, bovine (bulk)
hydrocolloid dressing	Advanced Healing Bandage
hydrocolloid dressing	Advanced Healing Pad
hydrocolloid dressing	Aquacel Extra
hydrocolloid dressing	Aquacel Hydrofiber Dressing
hydrocolloid dressing	Bard Absorption Dressing
hydrocolloid dressing	Blister Care
hydrocolloid dressing	Burns-Scalds-Abrasions
hydrocolloid dressing	CarraSmart
hydrocolloid dressing	Carracoloid Dressing
hydrocolloid dressing	Circulon System Step 1
hydrocolloid dressing	Circulon System Step 2
hydrocolloid dressing	CombiDERM ACD Dressing
hydrocolloid dressing	CombiDerm ACD Non-Adhesive
hydrocolloid dressing	Comfeel
hydrocolloid dressing	Comfeel Film Dressing
hydrocolloid dressing	Comfeel Paste
hydrocolloid dressing	Comfeel Plus Clear
hydrocolloid dressing	Comfeel Plus Clear Dressing
hydrocolloid dressing	Comfeel Plus Contour Dressing
hydrocolloid dressing	Comfeel Plus Pressure Relief
hydrocolloid dressing	Comfeel Plus Pressure Round
hydrocolloid dressing	Comfeel Plus Triangle Dressing

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocolloid dressing	Comfeel Plus Ulcer Dressing
hydrocolloid dressing	Comfeel Powder
hydrocolloid dressing	Comfeel Pressure Relief Dres
hydrocolloid dressing	Comfeel Pressure Relief Dress
hydrocolloid dressing	Comfeel Ulcer Care Dressing
hydrocolloid dressing	Cutinova Foam
hydrocolloid dressing	Cutinova Hydro Dressing
hydrocolloid dressing	Cutinova Thin Dressing
hydrocolloid dressing	Damor Dressing
hydrocolloid dressing	Damor Saturation
hydrocolloid dressing	DermaCol
hydrocolloid dressing	DermaDress
hydrocolloid dressing	DermaFilm
hydrocolloid dressing	DermaFilm HD
hydrocolloid dressing	DermaSyn
hydrocolloid dressing	Dermagran Dressing
hydrocolloid dressing	DryMax Extra
hydrocolloid dressing	DuoDERM CGF Border Dressing
hydrocolloid dressing	DuoDERM CGF Dressing
hydrocolloid dressing	DuoDERM CGF Extra Thin
hydrocolloid dressing	DuoDERM CGF Extra Thin Spots
hydrocolloid dressing	DuoDERM Hydroactive
hydrocolloid dressing	DuoDERM SCB Sustained Compress
hydrocolloid dressing	DuoDerm Signal Dressing
hydrocolloid dressing	Durafiber Dressing
hydrocolloid dressing	DynaDerm
hydrocolloid dressing	DynaDerm Hydrocolloid Foam
hydrocolloid dressing	Exuderm
hydrocolloid dressing	Exuderm LP
hydrocolloid dressing	Exuderm RCD
hydrocolloid dressing	Exuderm Sacrum
hydrocolloid dressing	Exuderm Satin Dressing
hydrocolloid dressing	Exuderm Ultra
hydrocolloid dressing	HYDROCOLL-GRX
hydrocolloid dressing	Hydrocol
hydrocolloid dressing	Hydrocol II
hydrocolloid dressing	Hydrocol II Sacral
hydrocolloid dressing	Hydrocol Sacral
hydrocolloid dressing	Hydrocol Thin
hydrocolloid dressing	Hydrocol Thin II
hydrocolloid dressing	Hyperion Hydrophilic Wound
hydrocolloid dressing	Hyperion Wound Cleanser
hydrocolloid dressing	Hyperion Wound Dressing
hydrocolloid dressing	Intact Occlusive Wound Dress
hydrocolloid dressing	Medifil
hydrocolloid dressing	Medifil Particles
hydrocolloid dressing	Multidex
hydrocolloid dressing	NutraCol
hydrocolloid dressing	Osmocyte Pillow Wound Dressing
hydrocolloid dressing	Polyderm Border

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocolloid dressing	Primacol Bordered
hydrocolloid dressing	Primacol Dressing
hydrocolloid dressing	Primacol Specialty Dressing
hydrocolloid dressing	RepliCare Thin
hydrocolloid dressing	RepliCare Ultra Dressing
hydrocolloid dressing	Replicare Dressing
hydrocolloid dressing	Replicare Powder
hydrocolloid dressing	Restore CX Wound Care Dressing
hydrocolloid dressing	Restore Dressing for Psoriasis
hydrocolloid dressing	Restore Extra Thin Dressing
hydrocolloid dressing	Restore Plus
hydrocolloid dressing	Restore Plus Conformable Dress
hydrocolloid dressing	Restore Plus Wound Care Dress
hydrocolloid dressing	Restore Wound Care Dressing
hydrocolloid dressing	Signadress
hydrocolloid dressing	SkinTemp
hydrocolloid dressing	Tegaderm Hydrocolloid
hydrocolloid dressing	Tegaderm Hydrocolloid Thin
hydrocolloid dressing	Tegasorb Thin Dressing
hydrocolloid dressing	Ultac Hydrocolloid Dressing
hydrocolloid dressing	Ultra-Flex
hydrocolloid dressing	Versiva
hydrocolloid dressing	Wound Exudate Absorber, Sterile
hydrocolloid dressing	hydrocolloid dressing
hydrocortisone	Acticort 100
hydrocortisone	Advanced Allergy Collect Kit
hydrocortisone	Ala-Cort
hydrocortisone	Ala-Scalp
hydrocortisone	Albacort
hydrocortisone	Anti-Itch (HC)
hydrocortisone	Anusol-HC
hydrocortisone	Aquanil HC
hydrocortisone	Aquaphor Itch Relief
hydrocortisone	Balneol For Her
hydrocortisone	Beta-HC
hydrocortisone	Cetacort
hydrocortisone	Cortaid
hydrocortisone	Cortaid FastStick Max St
hydrocortisone	Cortaid Intensive Therapy
hydrocortisone	Cortaid Maximum Strength
hydrocortisone	Corticool
hydrocortisone	Cortinal
hydrocortisone	Cortisone (hydrocortisone)
hydrocortisone	Cortisone Cooling
hydrocortisone	Cortizone For Kids
hydrocortisone	Cortizone-10
hydrocortisone	Cortizone-10 Anal Itch Relief
hydrocortisone	Cortizone-10 Plus
hydrocortisone	Cortizone-5
hydrocortisone	Cotacort

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocortisone	Dermacort
hydrocortisone	Dermarest Eczema (hydrocort)
hydrocortisone	Dermolate Anti-Itch
hydrocortisone	Dr. Smith's Anti-Itch
hydrocortisone	Eczema Anti-Itch
hydrocortisone	HydroSkin
hydrocortisone	Hydrocortisone Plus
hydrocortisone	Hydrocortisone Plus 12
hydrocortisone	Hydrocortisone Scalp
hydrocortisone	Hydrocream
hydrocortisone	Hydroxym
hydrocortisone	Hytone
hydrocortisone	ITCH-X
hydrocortisone	Instacort
hydrocortisone	Instacort Scalp
hydrocortisone	Itch-X HC
hydrocortisone	LactiCare-HC
hydrocortisone	Monistat Care (hydrocortisone)
hydrocortisone	Neosporin Anti-Itch
hydrocortisone	Neutrogena T/Scalp
hydrocortisone	Noble Formula HC
hydrocortisone	Nupercainal HC
hydrocortisone	Nutracort
hydrocortisone	Obagi Nu-Derm Tolereen
hydrocortisone	P.P.C.
hydrocortisone	Preparation H Hydrocortisone
hydrocortisone	Procto-Kit
hydrocortisone	Procto-Med HC
hydrocortisone	Procto-Pak
hydrocortisone	Proctocort
hydrocortisone	Proctosol HC
hydrocortisone	Proctozone-HC
hydrocortisone	Recort Plus
hydrocortisone	Rederm
hydrocortisone	Sarnol-HC
hydrocortisone	Scalacort
hydrocortisone	Scalp Relief (hydrocortisone)
hydrocortisone	Scalp-Cort
hydrocortisone	Scalpicin Anti-Itch
hydrocortisone	Summer's Eve
hydrocortisone	Texacort
hydrocortisone	Yeast-X External
hydrocortisone	hydrocortisone
hydrocortisone acetate	Cortaid (hydrocortisone acet)
hydrocortisone acetate	Cortaid Maximum Strength
hydrocortisone acetate	Corticaïne
hydrocortisone acetate	Corticreme
hydrocortisone acetate	Demarest Dricort
hydrocortisone acetate	Gynecort
hydrocortisone acetate	Gynecort Maximum Strength

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocortisone acetate	LanaCort
hydrocortisone acetate	Medi-Cortisone
hydrocortisone acetate	MiCort-HC
hydrocortisone acetate	Vanicream HC
hydrocortisone acetate	hydrocortisone acetate
hydrocortisone acetate/aloe polysaccharide/iodoquinol	Hydro-Iodoquinol 2-1
hydrocortisone acetate/aloe polysaccharide/iodoquinol	Lodocortisone Aloe
hydrocortisone acetate/aloe vera	Cortaid with Aloe
hydrocortisone acetate/aloe vera	Cortalo
hydrocortisone acetate/aloe vera	Hydrocortisone Acetate-Aloe
hydrocortisone acetate/aloe vera	LanaCort
hydrocortisone acetate/aloe vera	Nucort
hydrocortisone acetate/aloe vera	Nuzon
hydrocortisone acetate/aloe vera	hydrocortisone acet-aloe vera
hydrocortisone acetate/iodoquinol/aloe polysaccharides no.2	Alcortin A
hydrocortisone acetate/iodoquinol/aloe polysaccharides no.2	hydrocortisone-iodoquinol-aloe2
hydrocortisone acetate/iodoquinol/aloe vera	Vytone
hydrocortisone acetate/iodoquinol/aloe vera	hydrocortisone-iodoquinol-aloe
hydrocortisone acetate/lidocaine HCl/skin cleanser no.6	Xyralid
hydrocortisone acetate/lidocaine HCl/skin cleanser no.6	Xyralid LP
hydrocortisone acetate/pramoxine HCl	Analpram-HC
hydrocortisone acetate/pramoxine HCl	Enzone
hydrocortisone acetate/pramoxine HCl	Epifoam
hydrocortisone acetate/pramoxine HCl	HC Pramoxine
hydrocortisone acetate/pramoxine HCl	Mezparox-HC
hydrocortisone acetate/pramoxine HCl	Novacort
hydrocortisone acetate/pramoxine HCl	Pramosone
hydrocortisone acetate/pramoxine HCl	Zone-A
hydrocortisone acetate/pramoxine HCl	Zone-A Forte
hydrocortisone acetate/pramoxine HCl	hydrocortisone-pramoxine
hydrocortisone acetate/pramoxine HCl/aloe polysaccharide	Hydropramox
hydrocortisone acetate/pramoxine HCl/aloe polysaccharide	Novacort (with aloe)
hydrocortisone acetate/pramoxine HCl/emollient base	Pramosone E
hydrocortisone acetate/urea	CARMOL HC
hydrocortisone acetate/urea	Keratol HC
hydrocortisone acetate/urea	U-Cort
hydrocortisone butyrate	Locoid
hydrocortisone butyrate	hydrocortisone butyrate
hydrocortisone butyrate/emollient base	Locoid Lipocream
hydrocortisone butyrate/emollient base	hydrocortisone butyr-emollient
hydrocortisone probutate	Pandel

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocortisone valerate	Westcort
hydrocortisone valerate	hydrocortisone valerate
hydrocortisone/aloe polysaccharide/iodoquinol	Alcortin
hydrocortisone/aloe vera	Anti-Itch(hydrocortisone)-Aloe
hydrocortisone/aloe vera	Cortisone with Aloe
hydrocortisone/aloe vera	Cortizone-10 Feminine Itch
hydrocortisone/aloe vera	Cortizone-10 with aloe
hydrocortisone/aloe vera	Hydrocortisone Plus
hydrocortisone/aloe vera	Hydroskin with Aloe
hydrocortisone/aloe vera	hydrocortisone-aloe vera
hydrocortisone/aloe vera/vit E acet/vitamins A and D	Anti-Itch (HC) with Aloe-Vit E
hydrocortisone/aloe vera/vit E acet/vitamins A and D	Anti-Itch Plus
hydrocortisone/colloidal oatmeal/aloe/vitamin E	Anti-Itch (HC) with Oatmeal
hydrocortisone/colloidal oatmeal/aloe/vitamin E	Aveeno Anti-Itch (hydrocortsn)
hydrocortisone/colloidal oatmeal/aloe/vitamin E	hydrocortisone-oatmeal-aloe-E
hydrocortisone/emollient combination no.45	Pediaderm HC
hydrocortisone/iodoquinol	Corti-Sav
hydrocortisone/iodoquinol	Dermazene
hydrocortisone/iodoquinol	Vytone
hydrocortisone/iodoquinol	hydrocortisone-iodoquinol
hydrocortisone/mineral oil/petrolatum,white	hydrocortisone-min oil-wht pet
hydrocortisone/salicylic acid/sulfur	Coraz
hydrocortisone/salicylic acid/sulfur/shampoo no. 1	Scalacort DK
hydrocortisone/skin cleanser	Hydrocortisone Lotion Complete
hydrocortisone/skin cleanser combination no.25	Aqua Glycolic HC
hydrocortisone/skin cleanser combination no.35	Dermasorb HC Complete Kit
hydrogen peroxide	Eskata
hydrophilic cream	Aquaphilic
hydrophilic cream	Basle
hydrophilic cream	Kerodex 51
hydrophilic cream	Kerodex 71
hydrophilic cream	Kerodex-51
hydrophilic cream	Kerodex-51 Dry
hydrophilic cream	Kerodex-71
hydrophilic cream	Kerodex-71 Wet
hydrophilic cream	Petro-Phylic Soap
hydrophilic cream	Triad Wound Dressing
hydroquinone	Age Spot/Skin Lightning
hydroquinone	Artra Dry Skin Tone
hydroquinone	Artra Normal/Dry Skin
hydroquinone	Artra Oily Skin
hydroquinone	Black and White Bleaching
hydroquinone	Black and White Skin
hydroquinone	Blanche
hydroquinone	Complex B
hydroquinone	Eldoquin
hydroquinone	Eldoquin Forte
hydroquinone	Esoterica Fade

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydroquinone	Esoterica Medicated
hydroquinone	Esoterica Regular
hydroquinone	Esoterica Sensitive Skin
hydroquinone	Hydroquinone Skin Bleaching
hydroquinone	Kaxm
hydroquinone	Kexm
hydroquinone	Kutea
hydroquinone	Kuxm
hydroquinone	Lustra
hydroquinone	Melanex
hydroquinone	Melquin 3
hydroquinone	Melquin HP
hydroquinone	Obagi Elastiderm
hydroquinone	Obagi Nu-Derm Blender
hydroquinone	Obagi Nu-Derm Clear
hydroquinone	Remergent HQ
hydroquinone	Skin Bleaching
hydroquinone	hydroquinone
hydroquinone	hydroquinone (bulk)
hydroquinone microspheres	EpiQuin Micro
hydroquinone microspheres	EpiQuin Micro XD
hydroquinone microspheres	hydroquinone microspheres
hydroquinone/ascorbic acid	Obagi-C Clarifying Serum
hydroquinone/ascorbic acid/vit E acetate (d-alpha tocoph)	Obagi-C Therapy Night
hydroquinone/avobenzene/octinoxate	Aclaro
hydroquinone/avobenzene/octinoxate	Aclaro PD
hydroquinone/avobenzene/octinoxate	hydroquinone with sunscreen
hydroquinone/avobenzene/octinoxate/octocrylene	Alera
hydroquinone/hyaluronate sodium	Keido
hydroquinone/hyaluronate sodium	hydroquinone-hyaluronate
hydroquinone/hydrocortisone	Keya
hydroquinone/hydrocortisone	hydroquinone-hydrocortisone
hydroquinone/oxybenzone/padimate O	Esoterica Fade
hydroquinone/oxybenzone/padimate O	Viquin Forte
hydroquinone/sunscreen (ferric oxide)	Eldopaque Forte
hydroquinone/sunscreen (ferric oxide)	Melpaque HP
hydroquinone/sunscreens (oxybenzone/octinoxate)	Alphaquin HP
hydroquinone/sunscreens (oxybenzone/octinoxate)	NAVA-SC
hydroquinone/sunscreens (oxybenzone/octinoxate)	Obagi Nu-Derm Sunfader
hydroquinone/tretinoin	Katarvia
hydroquinone/tretinoin	Kevartia
hydroquinone/tretinoin	Kutar
hydroquinone/tretinoin	Kutarvia
hydroquinone/tretinoin/hydrocortisone	Katarya
hydroquinone/tretinoin/hydrocortisone	Kataryaxn
hydroquinone/tretinoin/hydrocortisone	Ketarya
hydroquinone/tretinoin/hydrocortisone	Kevarya
hydroquinone/tretinoin/hydrocortisone	Kutaryaxm
hydroquinone/tretinoin/hydrocortisone	Kutaryaxmpa

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydroquinone/tretinoin/hydrocortisone	Kuvarya
hydroquinone/tretinoin/hydrocortisone	Kuvarye
hydroquinone/tretinoin/hydrocortisone	Yaxatarxyn
hydroquinone/tretinoin/hydrocortisone	Yokatar
hydroquinone/tretinoin/hydrocortisone	hydroquin-tretinoin-hydrocort
hydroquinone/tretinoin/triamcinolone acetonide	Kataraxap
hydroquinone/tretinoin/triamcinolone acetonide	Kevaraxap
hydroquinone/tretinoin/triamcinolone acetonide	Kotaraxap
hypochlorous acid/sod chlor/sod sulfate/sod phosphate,mono	Alevicyn Dermal
hypochlorous acid/sod chlor/sod sulfate/sod phosphate,mono	Levicyn Dermal
hypochlorous acid/sodium chloride	Acuicyn
hypochlorous acid/sodium chloride	Avenova
hypochlorous acid/sodium chloride	HypoCyn
hypochlorous acid/sodium chloride	Zenoptiq Spray
hypochlorous acid/sodium chloride/sodium phosphate	Epicyn
hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	Atrapro Dermal Spray
hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	Deluo
hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	Hyclodex
hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	HypoCyn Dermal
hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	Microcyn
hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	Ocusoft HypoChlor Solution
hypochlorous,hydrochlor acid/sodhypochlor/sodmagfluo/e.water	Ocusoft HypoChlor Gel
hypochlorous,hydrochlor acid/sodhypochlor/sodmagfluo/e.water	Zenoptiq Gel
hypochlorus ac/Na hypoch/Na Mg fluo/Na phos/NaCl/elec water	Microcyn HydroGel
icaridin	Insect Repellent (picaridin)
icaridin	Natrapel
icaridin	Off FamilyCare(with picaridin)
icaridin	Ranger Ready Repellent
icaridin	Repel Tick Defense
ichthammol	Drawing Salve
ichthammol	ichthammol
imiquimod	Aldara
imiquimod	Zyclara
imiquimod	imiquimod
imiquimod	imiquimod (bulk)
imiquimod/levocetirizine dihydrochloride/niacinamide	Quihoxaxia

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
imiquimod/levocetirizine dihydrochloride/niacinamide	imiquimod-levocetirizin-niacin
imiquimod/tretinoin	Quitar
imiquimod/tretinoin/levocetirizine dihydrochloride	Quihoxvar
imiquimod/tretinoin/levocetirizine dihydrochloride	imiquimod-tretinoin-levocetir
imiquimod/tretinoin/salicylic acid	Quidroxzar
ingenol mebutate	Picato
interferon alfa-n3	Alferon N
iodine/isopropyl alcohol	Iodine Tincture
iodine/methyl salicylate	Iodex-Methyl Salicylate
iodoquinol/aloe polysaccharides no.1	Aloquin
iodoquinol/aloe polysaccharides no.1	Quinja
isobornyl thiocyanacetate	Barc
isopropyl alcohol/benzocaine	Alcohol-Benzocaine
isopropyl alcohol/benzocaine	Pain Relief Alcohol-Benzocaine
isopropyl alcohol/benzocaine	isopropyl alcohol-benzocaine
isopropyl alcohol/ethylcellulose	Shield Skin
isopropyl alcohol/methyl	
sal/menth/camph/thym/eucalypt oil	Gordobalm
isopropyl alcohol/water	Remover Lotion
isotretinoin	Absorica
isotretinoin	Accutane
isotretinoin	Amnesteem
isotretinoin	Claravis
isotretinoin	Myorisan
isotretinoin	Sotret
isotretinoin	Zenatane
isotretinoin	isotretinoin
isotretinoin	isotretinoin (bulk)
isotretinoin, micronized	Absorica LD
ivermectin	Sklice
ivermectin	Soolantra
ivermectin	ivermectin
ivermectin/metronidazole	Aveida
ivermectin/metronidazole/niacinamide	Aveidaoxia
ivermectin/metronidazole/niacinamide	ivermectin-metronidazol-niacin
ixekizumab	Taltz Autoinjector
ixekizumab	Taltz Autoinjector (2 Pack)
ixekizumab	Taltz Autoinjector (3 Pack)
ixekizumab	Taltz Syringe
ixekizumab	Taltz Syringe (2 Pack)
ixekizumab	Taltz Syringe (3 Pack)
juniper tar	juniper tar (bulk)
juniper tar/calamine/zinc	
oxide/petrolatum,white/lanolin	ENDIT
kaolin/titanium dioxide/castor oil/bentonite	Seba-Nil Cleansing Mask
keratin	KeraStat
keratinocytes, fibroblasts, collagen-dsat	Stratagraft
keratolytic comb no.1/oxybenzone/avobenz/octocryl/h-quinone	Glyquin XM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
keratolytic comb no.1/oxybenzone/avobenz/octocryl/h-quinone	Hydroquinone USP w/ Sunscreen
keratolytic comb no.1/oxybenzone/avobenz/octocryl/h-quinone	hydroquinone-sunscreen-kera#1
ketamine HCl	Praketamide
ketoconazole	Extina
ketoconazole	Ketodan
ketoconazole	Kuric
ketoconazole	Nizoral
ketoconazole	Nizoral A-D
ketoconazole	Xolegel
ketoconazole	ketoconazole
ketoconazole/hydrocortisone	Ketocon + Plus
ketoconazole/hydrocortisone	Pheyo
ketoconazole/hydrocortisone	Xolegel Corepak
ketoconazole/hydrocortisone	ketoconazole-hydrocortisone
ketoconazole/iodoquinol/hydrocortisone	Pheodoyo
ketoconazole/iodoquinol/hydrocortisone	ketoconazole-iodoquinol-hc
ketoconazole/miconazole nitrate	Pedizol Pak
ketoconazole/niacinamide	Pheoxia
ketoconazole/niacinamide	ketoconazole-niacinamide
ketoconazole/pyrithione zinc	Xolegel Duo
ketoconazole/salicylic acid	Phedrax
ketoconazole/skin cleanser combination no.28	Ketodan Kit
ketoprofen	Frotek
ketoprofen, micronized	Frotek
kinetin	Kinerase
lactic acid	Lactic Acid E
lactic acid	Lactinol
lactic acid	Lactinol HX
lactic acid	Lactinol-E
lactic acid	lactic acid
lactic acid/niacinamide	Prooxia
lactic acid/niacinamide	lactic acid-niacinamide
lactic acid/sodium pyroglutamate	Lacticare
lactic acid/urea	Aqua Lacten
lactic acid/urea	Pronal
lactic acid/urea	U-Lactin
lanolin	Lan-O-Soothe
lanolin	LanaShield
lanolin	Lanolin GRx
lanolin	Lanolin Hydrous
lanolin	Lanolin, Anhydrous
lanolin	Lanolin, Hydrous
lanolin	Lanolor
lanolin	Lansinoh Treatment For Feet
lanolin	Lantiseptic Dry Skin Therapy
lanolin	Lantiseptic Skin Protectant
lanolin	Lantiseptic Therapeutic
lanolin	MoistureMagic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lanolin	Nature's Second Skin
lanolin	Plexolan
lanolin	Purelan
lanolin	Skin Protectant (Lanolin)
lanolin	Soothe and Cool Medseptic
lanolin	Soothe-Cool Protect Medseptic
lanolin	Tender Care Lanolin
lanolin	Toilet Lanolin
lanolin	Uni Derm Moisturizing
lanolin	Uniderm Moisturizer
lanolin	Uniderm Moisturizing
lanolin	lanolin
lanolin	lanolin (bulk)
lanolin alcohols/mineral oil/petrolatum,white/ceresin	Dry Skin Therapy(w-petrolatum)
lanolin alcohols/mineral oil/petrolatum,white/ceresin	Eucerin
lanolin alcohols/mineral oil/petrolatum,white/ceresin	Hydrocerin (with petrolatum)
lanolin alcohols/mineral oil/petrolatum,white/ceresin	Minerin Creme
lanolin alcohols/mineral oil/petrolatum,white/ceresin	Therapeutic Moisturizing Cream
lanolin,anhydrous	lanolin anhydrous
lanolin/allantoin	Mother's Friend
lanolin/aloe vera/propylene glycol	Soothe and Cool
lanolin/aloe vera/propylene glycol	Soothe and Cool Perineal Wash
lanolin/hydrophilic cream	Lanaphilic
lanolin/mineral oil	Alpha Keri
lanolin/mineral oil	AlphaBath
lanolin/mineral oil	BODI CARE
lanolin/mineral oil	Baby Oil (mineral oil-lanolin)
lanolin/mineral oil	Bath Oil
lanolin/mineral oil	Derma Skin Therapy
lanolin/mineral oil	Derma-Vita
lanolin/mineral oil	DermaVantage
lanolin/mineral oil	Dry Skin Bath Oil
lanolin/mineral oil	Dry Skin Therapy(with lanolin)
lanolin/mineral oil	Eucerin Original
lanolin/mineral oil	Extra Care Hand And Body
lanolin/mineral oil	Hand and Body
lanolin/mineral oil	Johnson's Baby Oil (lanolin)
lanolin/mineral oil	Keri
lanolin/mineral oil	Keri Anti-bacterial
lanolin/mineral oil	Keri Original
lanolin/mineral oil	Keri Sensitive Skin
lanolin/mineral oil	Keri Silky Smooth
lanolin/mineral oil	Mineral Oil,Lanolated Water
lanolin/mineral oil	Nivea
lanolin/mineral oil	Senior Topix Alphix

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lanolin/mineral oil	Silk Skin Bath
lanolin/mineral oil	Skin Care Bath Oil
lanolin/mineral oil	Skin Moisturizing
lanolin/mineral oil	Softden
lanolin/mineral oil	Thera-Derm
lanolin/mineral oil	Thera-Derm Bath
lanolin/mineral oil	Thera-P Hand And Body Lotion
lanolin/mineral oil	Thera-P Hand/Body
lanolin/mineral oil	Therapeutic Bath
lanolin/mineral oil	Therapeutic Bath Oil
lanolin/mineral oil	Therapeutic Moisture Lotion
lanolin/mineral oil	Ultracare
lanolin/mineral oil	WGI Bath Oil
lanolin/mineral oil	thera BATH
lanolin/mineral oil/aloe vera/petrolatum,white/water	Pacquin Plus Aloe
lanolin/mineral oil/benzophenone	Dry Skin Bath Oil
lanolin/mineral oil/benzophenone	Therapeutic Bath
lanolin/mineral oil/petrolatum,hydrophilic	Ultra Derm Moisturizer
lanolin/mineral oil/petrolatum,white	Senior Topix Eurix
lanolin/mineral oil/polyethylene glycol	Alpha Keri Shower-Bath
lanolin/mineral oil/polyethylene glycol/castor oil	AlphaSoft
lanolin/mineral oil/sodium borate	Nivea
lanolin/mineral oil/sodium borate	Nivea Moisturizing
lanolin/mineral oil/sodium borate	Nivea Skin
lanolin/mineral oil/sodium borate	Nivea Skin Oil
lanolin/mineral oil/sodium borate/beeswax/paraffin	Johnson's Baby Cream
lanolin/mineral oil/zinc oxide/petrolatum,white	Dr. Smith's Rash-N-All
lanolin/mineral oil/zinc oxide/petrolatum,white	Geri Protect
lanolin/mineral oil/zinc oxide/petrolatum,white	Prevacare Personal Protect
lanolin/oxyquinoline/petrolatum,hydrophilic	Lantiseptic Skin Protectant
lanolin/petrolatum,white	Lathering Skin Cleanser
lanolin/petrolatum,white	Phisoderm
lanolin/petrolatum,white	Phisoderm for Baby
lanolin/petrolatum,white	Skin Cleanser
lanolin/petrolatum,white	pH Skin Cleanser
lanolin/propylene glycol	Lobana Peri-Cleanse
lanolin/propylene glycol	Lobana Perineal Cleanser
lanolin/propylene glycol/polyethylene glycol	Summers Eve Cleansing Cloths
lanolin/sodium lauryl sulfate/water	Phisoderm Normal To Dry
lanolin/sodium lauryl sulfate/water	Phisoderm Normal To Oily
lanolin/zinc oxide/chamomile flower/witch hazel	Penaten
lanolin/zinc oxide/skin cleanser	Critic-Aid Skin Care Pack
lecithin/glycerin/dimethicone	Complex 15
lecithin/glycerin/mineral oil/dimethicone	Complex 15
lemon eucalyptus oil	Coleman Botanicals Insect
lemon eucalyptus oil	Cutter Lemon Eucalyptus
lemon eucalyptus oil	Mosquito Eliminator
lemon eucalyptus oil	Repel Lemon Eucalyptus
lidocaine	Anecream

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lidocaine	Anestafoam
lidocaine	AsperFlex (lidocaine)
lidocaine	Aspercreme (lidocaine)
lidocaine	Blue Tube
lidocaine	Blue-Emu Lidocaine Patch
lidocaine	DermacinRx Lidocan
lidocaine	ELA-Max
lidocaine	Gen7T
lidocaine	LC-4
lidocaine	LMX 4
lidocaine	Lido King
lidocaine	LidoFore
lidocaine	LidoLite
lidocaine	LidoPAIN
lidocaine	LidoReal-30
lidocaine	Lidocaine Pain Relief
lidocaine	Lidocan II
lidocaine	Lidocan III
lidocaine	Lidocare
lidocaine	Lidocore
lidocaine	Lidocream
lidocaine	Lidoderm
lidocaine	Lidopac
lidocaine	Lidosense 4
lidocaine	Lidosol
lidocaine	Lidovex
lidocaine	Lidozo
lidocaine	Moxicaine
lidocaine	Salonpas (lidocaine)
lidocaine	Topicaine
lidocaine	Tranzarel
lidocaine	ZTlido
lidocaine	Ziloval
lidocaine	Zylotrol-L
lidocaine	lidocaine
lidocaine HCl	Alocane Emergency Burn
lidocaine HCl	Anastia
lidocaine HCl	Anestacon
lidocaine HCl	AsperFlex (lidocaine HCl)
lidocaine HCl	Aspercreme (lidocaine HCl)
lidocaine HCl	Astero
lidocaine HCl	Burn Relief with Lidocaine
lidocaine HCl	Burn Spray (lidocaine)
lidocaine HCl	CidalEaze
lidocaine HCl	DermacinRx Lidogel
lidocaine HCl	DermacinRx Lidorex
lidocaine HCl	Dologesic Pain Relief (lido)
lidocaine HCl	Eha (lidocaine)
lidocaine HCl	Glydo
lidocaine HCl	Gold Bond Medicated Pain-Itch

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lidocaine HCl	LDO Plus
lidocaine HCl	LidaFlex
lidocaine HCl	LidaMantle
lidocaine HCl	Lido-K
lidocaine HCl	Lido-Sorb
lidocaine HCl	LidoDose
lidocaine HCl	LidoRx
lidocaine HCl	Lidocaine Plus
lidocaine HCl	Lidopin
lidocaine HCl	Lidotral
lidocaine HCl	Lidozion
lidocaine HCl	Lidtopic Max
lidocaine HCl	Miaderm-L
lidocaine HCl	Numbonex
lidocaine HCl	Pain Relief (lidocaine)
lidocaine HCl	RadiaGuard
lidocaine HCl	Senatec
lidocaine HCl	Sunburnt Plus Pain Relief
lidocaine HCl	Xeroburn
lidocaine HCl	Xolido
lidocaine HCl	Xolido XP
lidocaine HCl	Xylocaine
lidocaine HCl	Xylocaine Jelly
lidocaine HCl	Zionodil
lidocaine HCl	Zionodil-100
lidocaine HCl	lidocaine HCl
lidocaine HCl/aloe vera/collagen,bovine	Foraxa
lidocaine HCl/aloe vera/collagen,bovine	Lidotrex
lidocaine HCl/aloe vera/collagen,bovine	Suivicort
lidocaine HCl/aloe vera/collagen,bovine	Vexasyn
lidocaine HCl/benzalkonium chloride	Alocane Plus
lidocaine HCl/benzalkonium chloride	Alocane with Antiseptic
lidocaine HCl/benzalkonium chloride	Antiseptic and Anesthetic
lidocaine HCl/benzalkonium chloride	Bactine Pain Relieving Cleans
lidocaine HCl/benzalkonium chloride	First Aid (lidocaine-benzalk)
lidocaine HCl/benzalkonium chloride	First Aid Burn
lidocaine HCl/benzalkonium chloride	LevigoSP
lidocaine HCl/benzalkonium chloride	Medi-First Burn Cream
lidocaine HCl/benzalkonium chloride	Mercuroclear
lidocaine HCl/benzalkonium chloride/alcohol	Antiseptic
lidocaine HCl/benzalkonium chloride/alcohol	Bactine (with alcohol)
lidocaine HCl/benzalkonium chloride/alcohol	First Aid Antiseptic
lidocaine HCl/benzalkonium chloride/isopropyl alcohol	Medi-Quik
lidocaine HCl/benzethonium chloride	First Aid
lidocaine HCl/benzethonium chloride	Staphaseptic
lidocaine HCl/benzocaine/methyl salicylate/capsaicin	Adazin
lidocaine HCl/benzyl alcohol	Salonpas Lidocaine Plus
lidocaine HCl/capsaicin	Axsain in Lidocare Vehicle

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lidocaine HCl/collagen	Proxivol
lidocaine HCl/collagen	Regenecare
lidocaine HCl/epinephrine	LidoSite
lidocaine HCl/epinephrine bitartrate/tetracaine HCl	L.E.T.(lido-epineph bit-tetra)
lidocaine HCl/gauze bandage/alginate dressing	Wound Debridement-Lidocaine
lidocaine HCl/hyaluronic acid/aloe vera/collagen	Regenecare HA
lidocaine HCl/hydrocortisone acetate	LidaMantle HC
lidocaine HCl/hydrocortisone acetate	Lidocaine-HC
lidocaine HCl/hydrocortisone acetate	Lidocort
lidocaine HCl/hydrocortisone acetate	Senatec HC
lidocaine HCl/hydrocortisone acetate	lidocaine HCl-hydrocortison ac
lidocaine HCl/menthol	Aflexeryl-LC
lidocaine HCl/menthol	AvaDERM
lidocaine HCl/menthol	Endoxcin
lidocaine HCl/menthol	Icy Hot Max (lido HCl-menthol)
lidocaine HCl/menthol	LenzaGel
lidocaine HCl/menthol	LenzaPatch
lidocaine HCl/menthol	LenzaPro Flex
lidocaine HCl/menthol	LevigoLT
lidocaine HCl/menthol	LidoMet-10
lidocaine HCl/menthol	Lidodextrapine
lidocaine HCl/menthol	LidozenGel
lidocaine HCl/menthol	LidozenPatch(lido HCl-menthol)
lidocaine HCl/menthol	MTX
lidocaine HCl/menthol	MenthoReal-10
lidocaine HCl/menthol	NuLido
lidocaine HCl/menthol	Pain Relief(lidocaine-menthol)
lidocaine HCl/menthol	Provenza Patch
lidocaine HCl/menthol	Puroxcin
lidocaine HCl/menthol	Reciphexamine
lidocaine HCl/menthol	SynoFlex
lidocaine HCl/menthol	Synvexia Patch
lidocaine HCl/menthol	Synvexia TC
lidocaine HCl/menthol	ValleMent
lidocaine HCl/menthol	Zeruvia
lidocaine HCl/menthol	Zylotrol (lidocaine HCl)
lidocaine HCl/menthol	eLenzaPatch
lidocaine HCl/menthol	lidocaine HCl-menthol
lidocaine HCl/methyl salicylate/capsaicin/menthol	FourPainRX
lidocaine HCl/methyl salicylate/capsaicin/menthol	LidoPro
lidocaine HCl/methyl salicylate/menthol	WPR Plus
lidocaine HCl/palm oil	Aladerm Plus
lidocaine HCl/palm oil	Iliderm
lidocaine HCl/palm oil	KamDoy
lidocaine HCl/racepinephrine HCl/tetracaine HCl	L.E.T. (lido-epineph-tetra)
lidocaine HCl/racepinephrine HCl/tetracaine HCl	lidocaine-racepinep-tetracaine
lidocaine HCl/vitamin E acetate/tea tree oil	Burn Jel Plus
lidocaine/allantoin/petrolatum,white	Scar Patch
lidocaine/allantoin/petrolatum,white	Vexa
lidocaine/aloe vera	Aloe Burn Gel

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lidocaine/aloe vera	Aloe Burn Relief
lidocaine/aloe vera	Burn Relief
lidocaine/aloe vera	Burn Relief with Aloe
lidocaine/aloe vera	Solarcaine Aloe Extra
lidocaine/aloe vera	Solarcaine Aloe Extra Mist
lidocaine/aloe vera	Solarcaine Cool Aloe
lidocaine/aloe vera	Sunburn Relief Cooling
lidocaine/aloe vera	lidocaine-aloe vera
lidocaine/benzalkonium chloride	A+D Cracked Skin Relief
lidocaine/benzethonium chloride	Blood Clotting Spray
lidocaine/capsaicin/menthol	Silvera Patch
lidocaine/chloroxylenol/phenol	Unguentine Plus
lidocaine/dimethicone	DermacinRx ZRM Pak
lidocaine/dimethicone	Dermazyl Kit
lidocaine/elastic bandage	Dermalid
lidocaine/emollient combination no.102	DermacinRx PHN Pak
lidocaine/emollient combination no.102	Neurcaine
lidocaine/kinesiology tape	LidoPure Patch
lidocaine/kinesiology tape	Xryliderm
lidocaine/kinesiology tape	Xyliderm
lidocaine/kinesiology tape	Zeyocaine
lidocaine/menthol	1st Relief
lidocaine/menthol	AsperFlex Max
lidocaine/menthol	Elemar
lidocaine/menthol	Exigence
lidocaine/menthol	Gen7T Plus
lidocaine/menthol	Hot and Cold Pain Relief
lidocaine/menthol	Icy Hot Patch (lido-menthol)
lidocaine/menthol	LM Plus Relief
lidocaine/menthol	LMR Plus
lidocaine/menthol	LenzaPro
lidocaine/menthol	LidAll
lidocaine/menthol	LidoPatch
lidocaine/menthol	LidozenPatch
lidocaine/menthol	Limencin (lidocaine-menthol)
lidocaine/menthol	Lorenza Patch
lidocaine/menthol	Mentho-Caine
lidocaine/menthol	NuLido Patch
lidocaine/menthol	Relyyks
lidocaine/menthol	Terocin (lidocaine-menthol)
lidocaine/menthol	Zim's Max-Freeze (lido-menthl)
lidocaine/menthol	Zylotrol
lidocaine/menthol	Zylotrol Plus
lidocaine/menthol	lidocaine-menthol
lidocaine/menthol/aloe vera	Aloe Vera Pain Relieving
lidocaine/menthol/camphor/dimethicone	Neptune Ice
lidocaine/methyl salicylate/camphor	CLM Patch
lidocaine/methyl salicylate/camphor	CML
lidocaine/methyl salicylate/camphor	LMC
lidocaine/methyl salicylate/camphor	LiMetCam

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lidocaine/methyl salicylate/camphor	MCL
lidocaine/methyl salicylate/camphor	MLC
lidocaine/methyl salicylate/camphor	Viva Patch
lidocaine/methyl salicylate/capsaicin/menthol	1st Medx-Patch With Lidocaine
lidocaine/methyl salicylate/capsaicin/menthol	Doloracin-L-Rx
lidocaine/methyl salicylate/capsaicin/menthol	LidoMD
lidocaine/methyl salicylate/capsaicin/menthol	LidoPro (lidocaine base)
lidocaine/methyl salicylate/capsaicin/menthol	Medi-Derm-L
lidocaine/methyl salicylate/capsaicin/menthol	Medi-Derm-L-Rx
lidocaine/methyl salicylate/capsaicin/menthol	Medi-Patch
lidocaine/methyl salicylate/capsaicin/menthol	Mega Patch
lidocaine/methyl salicylate/capsaicin/menthol	Terocin (with lidocaine)
lidocaine/methyl salicylate/capsaicin/menthol	Transderm-iQ
lidocaine/methyl salicylate/menthol	LidoPro Patch
lidocaine/methyl salicylate/menthol	Lidosync
lidocaine/methyl salicylate/menthol	Solupak
lidocaine/methyl salicylate/menthol	Triceptin
lidocaine/methyl salicylate/menthol	Velma Patch
lidocaine/methyl salicylate/menthol/camphor	CBD-Kings With Lidocaine
lidocaine/prilocaine	AgonEaze
lidocaine/prilocaine	Anodyne LPT
lidocaine/prilocaine	Aprizio Pak
lidocaine/prilocaine	Aprizio Pak II
lidocaine/prilocaine	DermacinRx Empricaine
lidocaine/prilocaine	DermacinRx Prizopak
lidocaine/prilocaine	Dolotranz
lidocaine/prilocaine	EMLA/Tegaderm
lidocaine/prilocaine	EmReal
lidocaine/prilocaine	Emla
lidocaine/prilocaine	Empricaine-II
lidocaine/prilocaine	LP Lite Pak
lidocaine/prilocaine	Leva Set
lidocaine/prilocaine	LiProZonePak
lidocaine/prilocaine	Lido-Prilo Caine Pack
lidocaine/prilocaine	Lidopril
lidocaine/prilocaine	Lidopril XR
lidocaine/prilocaine	Lidotor
lidocaine/prilocaine	Livixil Pak
lidocaine/prilocaine	Medolor Pak
lidocaine/prilocaine	Prikaan
lidocaine/prilocaine	Prikaan Lite
lidocaine/prilocaine	Prilo Patch
lidocaine/prilocaine	Prilo Patch II
lidocaine/prilocaine	PriloHeal Plus 30
lidocaine/prilocaine	Prilolid
lidocaine/prilocaine	Prilovix
lidocaine/prilocaine	Prilovix Lite
lidocaine/prilocaine	Prilovix Lite Plus
lidocaine/prilocaine	Prilovix Plus
lidocaine/prilocaine	Prilovix Ultralite

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lidocaine/prilocaine	Prilovix Ultralite Plus
lidocaine/prilocaine	Prilovixil
lidocaine/prilocaine	Prizopak II
lidocaine/prilocaine	Realheal-I
lidocaine/prilocaine	Relador Pak
lidocaine/prilocaine	Relador Pak Plus
lidocaine/prilocaine	SkyaDerm-LP
lidocaine/prilocaine	VallaDerm-90
lidocaine/prilocaine	lidocaine-prilocaine
lidocaine/prilocaine/benzalkonium chloride/dressing	Microvix LP
lidocaine/prilocaine/lidocaine HCl	Prizotral
lidocaine/prilocaine/lidocaine HCl	Prizotral-II
lidocaine/prilocaine/methyl salicylate/menthol	PainGo KFT
lidocaine/prilocaine/silicone, adhesive	Nuvakaan
lidocaine/prilocaine/silicone, adhesive	Nuvakaan-II
lidocaine/silicone, adhesive	Zilacaine Patch
lidocaine/skin cleanser combination no.37	LidoRxKit
lidocaine/tetracaine	Nynutey
lidocaine/tetracaine	Pliaglis
lidocaine/tetracaine	Synera
lidocaine/tetracaine	lidocaine-tetracaine
lidocaine/tetracaine/benzocaine	Enznonty
lidocaine/transparent dressing	Anecream (with dressings)
lidocaine/transparent dressing	Ela-Max Plus
lidocaine/transparent dressing	LMX 4
lidocaine/transparent dressing	LMX 4 Plus
lidocaine/transparent dressing	LidoHeal-90
lidocaine/transparent dressing	Lidocream
lidocaine/transparent dressing	Lidosol-50
lidocaine/transparent dressing	Lidotrans 5 Pak
lidocaine/transparent dressing	lidocaine-transparent dressing
lidocaine/trolamine salicylate/capsaicin	Sponix Arthritis-Muscle Pain
lindane	lindane
liver extract (beef-pork)	Kutapressin
liver extract (beef-pork)	Nexavir
luliconazole	Luzu
luliconazole	luliconazole
mafenide acetate	Sulfamylon
mafenide acetate	mafenide acetate
magnesium	
carbonate/kaolin/talc/petrolatum,hydrophilic	Vaseline Intensive Care Baby
magnesium salicylate/phenyltoloxamine	Argesic
magnesium sulfate	Epsal
malathion	Ovide
malathion	malathion
mandelic acid/1,3-butanediol/isopropyl alcohol	DermaNail
mechlorethamine HCl	Valchlor
medical supply, miscellaneous	Aquagel
medical supply, miscellaneous	Aquasonic 100

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
medical supply, miscellaneous	Aquasonic 100 Sterile
medical supply, miscellaneous	Curastain
medical supply, miscellaneous	Johnson's No More Tangles
medical supply, miscellaneous	Nail Polish Remover
medical supply, miscellaneous	Polysonic
medical supply, miscellaneous	Scan Ultrasound
medical supply, miscellaneous	Shave Cream
medical supply, miscellaneous	Spectra 360
medical supply, miscellaneous	Tensive
medical supply, miscellaneous	Ultra-Med
medical supply, miscellaneous	Vaseline Constant Care
menthol	Absorbine Jr. Back Patch
menthol	Absorbine Pain Relieving
menthol	Ache-Eze Mineral Ice
menthol	ActivICE
menthol	Aqua-Gel
menthol	Arctic Relief (menthol)
menthol	Arthritis Pain Reliever
menthol	Arthritis Wonder
menthol	AsperFlex Menthol
menthol	Aspercreme Heat
menthol	Aspercreme Max
menthol	BenGay Pain Relieving
menthol	BenGay Vanishing Scent
menthol	Bengay Cold Therapy
menthol	Bengay Ultra Strength(menthol)
menthol	Bengay Zero Degrees
menthol	Berri-Freez
menthol	Bioflexor
menthol	Biofreeze (menthol)
menthol	Blue Gel
menthol	Cold Therapy (menthol)
menthol	Cold and Hot (menthol)
menthol	Cold and Hot Pain Relief
menthol	Control Menstrual Cramp
menthol	Cool 'N Heat
menthol	Cool Blue Ice
menthol	Cool Gel
menthol	Cool Hot
menthol	Cool Therapy
menthol	Cool and Heat
menthol	Cool'N Hot
menthol	Cooling Pain Relief
menthol	Curtal
menthol	Eucerin Itch Relief
menthol	Flex Gel
menthol	Flex-All 454
menthol	Gold Bond Extra Str (menthol)
menthol	Gold Bond Foot
menthol	Gold Bond Medicated Body

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
menthol	Gold Bond Medicated Foot
menthol	Gold Bond Original Strength
menthol	Gold Bond Pain Relieving
menthol	Ice Blue Gel
menthol	Ice Gel
menthol	Icy Hot (menthol)
menthol	Icy Hot Advanced Relief Patch
menthol	Icy Hot Naturals
menthol	Icy Hot No Mess
menthol	Icy Hot Pain Relieving
menthol	Icy Hot Roll
menthol	Icy Rub
menthol	KRT Heat
menthol	Medicated Body Powder
menthol	Medicated Foot Powder(menthol)
menthol	Menthol Aid
menthol	Mentholatum
menthol	Mineral Freez
menthol	Mineral Ice
menthol	Muscle Relief
menthol	Muscle Rub Max Str
menthol	Muscle and Joint (menthol)
menthol	NitroVal Blue
menthol	Nuprin Muscle and Joint
menthol	Pain Pads
menthol	Pain Relief (menthol)
menthol	Pain Relieving (menthol)
menthol	Perform Pain Relieving
menthol	Reflex Pain Relief
menthol	Salonsip Aqua-Patch
menthol	Sombra Cool Therapy
menthol	Sore Muscle Rub
menthol	Stopain
menthol	Therapeutic Blue
menthol	Therapeutic Mineral Ice
menthol	Therapeutic Pain Relief
menthol	Therapy Ice
menthol	Thritex
menthol	Ultracin M
menthol	Wonder Ice
menthol	X-Treme Freeze
menthol	Zim's Max-Freeze
menthol	menthol
menthol	menthol (bulk)
menthol/aloe vera extract	Flexall
menthol/aloe vera extract	Icy Hot Power
menthol/aloe vera extract	Polar Frost
menthol/aloe vera extract	Polar Frost Roll-on
menthol/aloe vera/vitamin E	Flexall
menthol/aloe vera/vitamin E	Flexall 454

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
menthol/bandages, tubular	Icy Hot Medicated Sleeve
menthol/camphor	Anti-Itch (menthol-camphor)
menthol/camphor	Arctic Relief
menthol/camphor	Arthricare Double Ice
menthol/camphor	Biofreeze
menthol/camphor	Biofreeze Pain Relieving
menthol/camphor	Biofreeze-Ilex
menthol/camphor	Calmer
menthol/camphor	Camphotrex
menthol/camphor	Camphotrol
menthol/camphor	DermaSarra (menthol-camphor)
menthol/camphor	Freeze It Relief
menthol/camphor	Icy Hot Advanced
menthol/camphor	Icy Hot Pro
menthol/camphor	Itch Relief (menthol-camphor)
menthol/camphor	Medicated Chest Rub
menthol/camphor	Men-Phor
menthol/camphor	Mentholatum
menthol/camphor	Polar Freeze
menthol/camphor	Rhuligel
menthol/camphor	Sarna Original
menthol/camphor	Soltice
menthol/camphor	Sports Rub Pain Relieving
menthol/camphor	Tiger Balm
menthol/camphor	Triaminic Vapor
menthol/camphor	camphor-menthol
menthol/camphor/antiarthritic combination no.1	Tiger Balm
menthol/camphor/benzyl alcohol	Poison Ivy Treatment
menthol/camphor/boric acid	Mentholatum (with boric acid)
menthol/camphor/irritant counter-irritant combination no.1	SOMBRA Natural Pain Relieving
menthol/camphor/irritant counter-irritant combination no.1	Sombra Warm Therapy
menthol/camphor/phenol	Carmex
menthol/camphor/phenol	Cleansing Skin Cream
menthol/camphor/phenol	Medicated Skin Cream
menthol/camphor/phenol liquid/allantoin/white petrolatum	Vaseline Lip Therapy Medicated
menthol/camphor/phenol liquid/clove oil	Medicated Skin (clove oil)
menthol/camphor/phenol/clove oil/eucalyptol	Skin Cream
menthol/camphor/phenol/salicylic acid	Lip Balm Medicated
menthol/camphor/turpentine	Medicated Chest Rub
menthol/camphor/white petrolatum	Boroleum
menthol/camphor/yerba mate/aloe vera extract/vitamin E	Freeze It Relief Roll-On
menthol/camphor/yerba mate/aloe vera extract/vitamin E	Freeze It Relief Spray
menthol/colloidal oatmeal	Eucerin Calm Itch(menthol-oat)
menthol/dimethicone/aloe vera/vit E acetate (d-alpha tocoph)	Gold Bond Triple Action

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
menthol/isopropyl alcohol/propylene glycol	Gordomatic
menthol/methyl salicylate in castor oil	Castiva Cooling
menthol/sulfur	Sulfur-8 Light H and S Cond.
menthol/sulfur/triclosan	Sulfur-8 Orig H and S Cond.
menthol/witch hazel leaf/alcohol	Alcoholado Maravilla 70
menthol/zinc oxide	CalProtect
menthol/zinc oxide	CalaSoothe
menthol/zinc oxide	Caladrox
menthol/zinc oxide	Calmodrox
menthol/zinc oxide	CalmoSeptine
menthol/zinc oxide	DermaSeptin
menthol/zinc oxide	Gold Bond Medicated
menthol/zinc oxide	Hydroseptine
menthol/zinc oxide	Medicated Body
menthol/zinc oxide	Medicated Body Powder
menthol/zinc oxide	Moisture Barrier Ointment
menthol/zinc oxide	Premium Medicated Body
menthol/zinc oxide	Remedy Calazime Intensive Skin
menthol/zinc oxide	Remedy Calazime Protect Paste
menthol/zinc oxide	Remedy Calazime Skin Paste
menthol/zinc oxide	Risamine
menthol/zinc oxide	Zinc-Oxyde Plus
menthol/zinc oxide	menthol-zinc oxide
menthol/zinc oxide/aloe vera/chamomile oil	Chamosyn
menthol/zinc oxide/aloe vera/chamomile oil	Multi-Purpose Moisture Barrier
menthol/zinc oxide/phenol liquid	schamberg's
mequinol	mequinol (bulk)
methacholine chloride/methyl salicylate	Mecholyl
methenamine sulfosalicylate/coal	
tar/mercury, ammoniated	Unguentum Bossi
methoxsalen	8-Mop
methoxsalen	Oxsoralen
methoxsalen	Oxsoralen Ultra
methoxsalen	methoxsalen
methoxsalen	methoxsalen (bulk)
methyl aminolevulinate HCl	Metvixia
methyl aminolevulinate HCl	methyl aminolevulinate (bulk)
methyl nicotinate	methyl nicotinate (bulk)
methyl nicotinate/capsaicin/menthol	Arthricare Pain Relieving Rub
methyl nicotinate/methyl salicylate/menthol/camphor	Deep Down
methyl salicylate	Exocaine Medicated Rub
methyl salicylate	Exocaine Plus
methyl salicylate	Flecha
methyl salicylate	Gordogesic
methyl salicylate	Neuro Max
methyl salicylate	Wintergreen Oil
methyl salicylate	methyl salicylate
methyl salicylate/aloe vera extract/menthol/eucalyptus oil	Coats Aloe Analgesic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methyl salicylate/camphor and soap	Dermolin
methyl salicylate/glucosamine	
HCl/msm/cayenne/menthol/aloe	Duraflex
methyl salicylate/guaiacol/white petrolatum	Methagual
methyl salicylate/isopropyl alcohol	Isopropyl Alcohol-Wintergreen
methyl salicylate/isopropyl alcohol	met.salicylate-isoprop alcohol
methyl salicylate/levomenthol	Reumakend EF
methyl salicylate/levomenthol/camphor	MCM
methyl salicylate/menthol	Analgesic
methyl salicylate/menthol	Analgesic Balm (m.salic-menth)
methyl salicylate/menthol	Analgesic GRX Balm
methyl salicylate/menthol	Arctic Heat Pain Relief
methyl salicylate/menthol	Arthricare Pain Relieving Rub
methyl salicylate/menthol	Arthricare Triple Medicated
methyl salicylate/menthol	Arthricream Heat
methyl salicylate/menthol	Arthritis Hot
methyl salicylate/menthol	Arthritis Hot Pain Relief
methyl salicylate/menthol	Arthritis Pain(m.salicy-menth)
methyl salicylate/menthol	Aspercreme Ice
methyl salicylate/menthol	Back Rub
methyl salicylate/menthol	Banal
methyl salicylate/menthol	Banal-HS Liniment
methyl salicylate/menthol	BenGay
methyl salicylate/menthol	BenGay Arthritis Formula
methyl salicylate/menthol	BenGay S.P.A
methyl salicylate/menthol	Bengay Greaseless
methyl salicylate/menthol	Calypxo
methyl salicylate/menthol	Calypxo HP
methyl salicylate/menthol	Capasil
methyl salicylate/menthol	Cold and Hot (m.salic-menthol)
methyl salicylate/menthol	Cold and Hot Balm
methyl salicylate/menthol	Cold and Hot Pain Relief
methyl salicylate/menthol	Cold and Hot Therapy Balm
methyl salicylate/menthol	Cool 'N Heat Extra Strength
methyl salicylate/menthol	Cool Heat (m-salicylate-menth)
methyl salicylate/menthol	Cool Hot Gel
methyl salicylate/menthol	Dynarub
methyl salicylate/menthol	Epiderm
methyl salicylate/menthol	Exigence Lotion
methyl salicylate/menthol	Extra Strength Muscle Balm
methyl salicylate/menthol	Extra Strength Muscle Rub
methyl salicylate/menthol	Hot/Cool
methyl salicylate/menthol	Hot/Cool Balm
methyl salicylate/menthol	Icy Hot
methyl salicylate/menthol	Icy Hot Stick
methyl salicylate/menthol	Kera Tek
methyl salicylate/menthol	Mencylate
methyl salicylate/menthol	Menthoderm
methyl salicylate/menthol	Mentholatum Deep Heat Rub
methyl salicylate/menthol	Mentholatum Deep Heating

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methyl salicylate/menthol	Mentholatum Deep Heating Rub
methyl salicylate/menthol	Mentholatum For Kids
methyl salicylate/menthol	Muscle Rub
methyl salicylate/menthol	Muscle Rub Ultra Strength
methyl salicylate/menthol	Pain Relief (me salicy-menth)
methyl salicylate/menthol	Pain Relieving (m-salic-men)
methyl salicylate/menthol	Pain Relieving Rub
methyl salicylate/menthol	Panalgesic
methyl salicylate/menthol	Precise Pain Relieving
methyl salicylate/menthol	Salonpas Pain Relieving Jet
methyl salicylate/menthol	Salonpas(m.salicylate-menthol)
methyl salicylate/menthol	Thera-Gesic
methyl salicylate/menthol	Thera-Gesic Plus
methyl salicylate/menthol	Tiger Balm
methyl salicylate/menthol	Tiger Balm(m.salicylate-menth)
methyl salicylate/menthol	Ultra Strength Muscle Rub
methyl salicylate/menthol	Xoten
methyl salicylate/menthol/camphor	Absorbine Arthritic
methyl salicylate/menthol/camphor	Air Salonpas
methyl salicylate/menthol/camphor	Analgesic Balm
methyl salicylate/menthol/camphor	AsperFlex Advance
methyl salicylate/menthol/camphor	Aurum Analgesic
methyl salicylate/menthol/camphor	Bengay Ultra Strength
methyl salicylate/menthol/camphor	Dencorub
methyl salicylate/menthol/camphor	Flexall Plus
methyl salicylate/menthol/camphor	Fordagel
methyl salicylate/menthol/camphor	Go-Pain
methyl salicylate/menthol/camphor	Lini Mist Analgesic
methyl salicylate/menthol/camphor	Max Muscle Rub
methyl salicylate/menthol/camphor	Medicated Relief
methyl salicylate/menthol/camphor	Mentholatum Deep Heating Sport
methyl salicylate/menthol/camphor	Menticam
methyl salicylate/menthol/camphor	Methalgen
methyl salicylate/menthol/camphor	Minit-Rub
methyl salicylate/menthol/camphor	Muscle Rub (with camphor)
methyl salicylate/menthol/camphor	Muscle Rub Ultra-Strength
methyl salicylate/menthol/camphor	Natuspatch
methyl salicylate/menthol/camphor	Neuracin
methyl salicylate/menthol/camphor	Neuroxa
methyl salicylate/menthol/camphor	Nuprin Muscle and Joint
methyl salicylate/menthol/camphor	Octogen
methyl salicylate/menthol/camphor	Octogen-2
methyl salicylate/menthol/camphor	Octogen-2 Heating Rub
methyl salicylate/menthol/camphor	Pain Relief Cream
methyl salicylate/menthol/camphor	Pain Relief Ultra Strength
methyl salicylate/menthol/camphor	Pain Relieving Cream
methyl salicylate/menthol/camphor	Pain Relieving Rub (camphor)
methyl salicylate/menthol/camphor	Pain Relieving(cam-m.sal-ment)
methyl salicylate/menthol/camphor	Panalgesic
methyl salicylate/menthol/camphor	Reallief Gel-I

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methyl salicylate/menthol/camphor	Salonpas
methyl salicylate/menthol/camphor	Salonpas Deep Relieving
methyl salicylate/menthol/camphor	Salonpas-E
methyl salicylate/menthol/camphor	Tiger Balm
methyl salicylate/menthol/camphor	Ultra Muscle Rub
methyl salicylate/menthol/camphor	Ultra Strength Pain Relief
methyl salicylate/menthol/camphor	Ultra Strength Rub
methyl salicylate/menthol/camphor	ValleGel Prep
methyl salicylate/menthol/camphor/peppermint	Betuline
methylbenzethonium chloride/phenol	Spectro-Jel
methylcellulose	Lubricating Jelly (methylcell)
methylene blue/benzocaine/aluminum/urea	Styptic
methylene blue/gentian violet/foam bandage	Hydrofera Blue Ready
methylparaben/polyoxyethylene ether/carbomer/water	LiceOut
methylsulfonylmethane/aloe vera/emu oil/herbal	
complex no.66	Deep Blue Relief
metronidazole	MetroCream
metronidazole	MetroLotion
metronidazole	Metrogel
metronidazole	Noritate
metronidazole	Nydamax
metronidazole	Rosadan
metronidazole	Rozex
metronidazole	Vitazol
metronidazole	metronidazole
metronidazole/mupirocin	Idaran
metronidazole/niacinamide	Idaoxia
metronidazole/skin cleanser	Metrogel Kit
metronidazole/skin cleanser combination no.23	Rosadan
miconazole nitrate	Aloe Vesta 2-n-1 Antifungal
miconazole nitrate	Aloe Vesta Antifungal (micon)
miconazole nitrate	Antifungal (miconazole)
miconazole nitrate	Antifungal Extra Thick
miconazole nitrate	Athlete's Foot
miconazole nitrate	Azolen
miconazole nitrate	Baza Antifungal
miconazole nitrate	Critic-Aid Clear AF(miconazol)
miconazole nitrate	Cruex Prescription Strength
miconazole nitrate	DermaFungal
miconazole nitrate	Dermagran AF
miconazole nitrate	Desenex
miconazole nitrate	Desenex Jock Itch
miconazole nitrate	Desenex Spray
miconazole nitrate	Diabet-X Plus
miconazole nitrate	Fungoid
miconazole nitrate	Fungoid Tincture
miconazole nitrate	Inzo Antifungal
miconazole nitrate	Lotrimin AF
miconazole nitrate	Lotrimin AF Jock Itch Powder

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
miconazole nitrate	Lotrimin AF Powder
miconazole nitrate	Micaderm
miconazole nitrate	Micatin
miconazole nitrate	Miconazorb AF
miconazole nitrate	Miconi-AL
miconazole nitrate	Micotrin AP
miconazole nitrate	Micro-Guard
miconazole nitrate	Miranel AF
miconazole nitrate	Mitrazol
miconazole nitrate	Monistat-Derm
miconazole nitrate	Mycozyl AP
miconazole nitrate	Neosporin AF
miconazole nitrate	NuZole
miconazole nitrate	Podactin
miconazole nitrate	Remedy Antifungal
miconazole nitrate	Remedy Phytoplex Antifungal
miconazole nitrate	Secura Antifungal
miconazole nitrate	Secura Antifungal Extra Thick
miconazole nitrate	Thera Antifungal
miconazole nitrate	TheraCure MN
miconazole nitrate	Ting (miconazole)
miconazole nitrate	Triple Care Antifungal
miconazole nitrate	Triple Paste AF
miconazole nitrate	Zeasorb (miconazole)
miconazole nitrate	Zeasorb AF
miconazole nitrate	miconazole nitrate
miconazole nitrate/dimethicone/zinc oxide	Rash Relief Antifungal
miconazole nitrate/lanolin/skin cleanser	Baza Cream Hospital Care Pack
miconazole nitrate/lanolin/skin cleanser	Baza Cream Skin Care Pack
miconazole nitrate/tolnaftate	Miconatate
miconazole nitrate/zinc oxide/petrolatum,white	Vusion
miconazole nitrate/zinc oxide/petrolatum,white	miconazole nitrate-zinc ox-pet
mineral bath salts	Batherapy Mineral Bath
mineral oil	Ala-Bath
mineral oil	Baby Care Baby Oil
mineral oil	Baby Oil (mineral oil)
mineral oil	Cameo Oil
mineral oil	Johnson's Baby Oil
mineral oil	Lobana Bath
mineral oil	Lobana Body
mineral oil	Lubriderm
mineral oil	Mapo
mineral oil	Mapo Bath
mineral oil	Mineral Oil Light
mineral oil	Nix Ultra (mineral oil)
mineral oil	Nutraderm
mineral oil	Sardo
mineral oil	Surgel
mineral oil	mineral oil

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
mineral oil/aloe vera/white petrolatum/cetyl alcohol/water	DermaDaily
mineral oil/dimethicone	Nix Ultra
mineral oil/dimethicone/coconut oil/water	Durable Barrier
mineral oil/ichthammol/green soap/petrolatum,white	Draw Out Salve
mineral oil/isopropyl myristate/water	Eucerin
mineral oil/isopropyl myristate/water	Hydrocerin
mineral oil/isopropyl myristate/water	Minerin
mineral oil/isopropyl myristate/water	Moisturin
mineral oil/isopropyl myristate/water	Moisturizing Lotion (with pet)
mineral oil/isopropyl palmitate	Sardoettes Towelettes
mineral oil/lanolin oil/propylene glycol	Balneol
mineral oil/lanolin oil/propylene glycol	Balneol For Her Cleansing
mineral oil/petrolatum,hydrophilic	AmeriPhor
mineral oil/petrolatum,hydrophilic	Aquaphor
mineral oil/petrolatum,hydrophilic	DermaPhor
mineral oil/petrolatum,hydrophilic	Hydrating Healing
mineral oil/petrolatum,hydrophilic	Severe Dry Skin
mineral oil/petrolatum,hydrophilic	petrolatum
mineral oil/petrolatum,white	Absorbase
mineral oil/petrolatum,white	Carrington Moisture Barrier
mineral oil/petrolatum,white	Dermacerin
mineral oil/petrolatum,white	Dermaline Dermatological
mineral oil/petrolatum,white	Dry Skin Treatment
mineral oil/petrolatum,white	Eucerin
mineral oil/petrolatum,white	Moisturin
mineral oil/petrolatum,white	Moisturin Dry Skin
mineral oil/petrolatum,white	Moisturizing
mineral oil/petrolatum,white	Moisturizing Cream
mineral oil/petrolatum,white	Moisturizing Lotion
mineral oil/petrolatum,white	NOURIVA REPAIR
mineral oil/petrolatum,white	RisaBal-pH
mineral oil/petrolatum,white	Therapeutic Moisturizing
mineral oil/petrolatum,white	Vaseline Dermatology Formula
mineral oil/petrolatum,white/castor oil/water	I.S.P.
mineral oil/petrolatum,white/castor oil/water	I.S.P. Hand/Body
mineral oil/petrolatum,white/paraffin	Elta Seal Moist Barr (min oil)
mineral oil/petrolatum,white/water	Geri-Soft
mineral oil/petrolatum,white/water	Lubriderm Daily Moisture (pet)
mineral oil/petrolatum,white/water	Purpose
mineral oil/petrolatum/emulsifying wax	Ointment Base (Emulsifying)
mineral oil/rosemary oil/lemongrass/citronella oil	Nix Ultra Treatment-Prevention
mineral oil/rosemary oil/petrolatum,white	Albolene with Rosemary
mineral oil/starch	Vagisil
mineral oil/talc/silicon,colloidal	Zbt
mineral oil/urea/polyethylene glycol/water	Eucerin Plus
mineral oil/urea/polyethylene glycol/water	Eucerin Plus Intensive Repair
mineral oil/urea/polyethylene glycol/water	Hydrocerin Plus (old formula)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
mineral oil/white pet/cetyl,stearyl	
alcohol/sls/cholesterol	Velvachol
minocycline HCl	Amzeeq
minocycline HCl	CoreMino
minocycline HCl	Minolira ER
minocycline HCl	Solodyn
minocycline HCl	Ximino
minocycline HCl	Zilxi
minocycline HCl	minocycline
minoxidil	Daylogic Minoxidil
minoxidil	Gainextra Hair Regrowth
minoxidil	Hair Regrowth
minoxidil	Hair Regrowth For Men
minoxidil	Hair Regrowth For Women
minoxidil	Hair Regrowth Treatment
minoxidil	Men's X-Str Hair Regrowth Tmnt
minoxidil	Renewal
minoxidil	Rogaine
minoxidil	Rogaine Extra Strength for Men
minoxidil	minoxidil
minoxidil	minoxidil (bulk)
minoxidil/betamethasone dipropionate	Oxopid
minoxidil/betamethasone dipropionate	Oxopod
minoxidil/betamethasone dipropionate	minoxidil-betamethasone
minoxidil/betamethasone/pentoxifylline/niacinamide	Oxopidaxiaqup
minoxidil/finasteride	Finapid
minoxidil/finasteride	Finapod
minoxidil/finasteride	minoxidil-finasteride
minoxidil/finasteride/dexamethasone/tretinoin	Flyprogpdtar
minoxidil/finasteride/tretinoin	Finapodtar
minoxidil/fluocinolone acetonide/tretinoin	Tetpidtar
minoxidil/niacinamide	Podoxia
minoxidil/progesterone	Podprog
minoxidil/progesterone	minoxidil-progesterone
minoxidil/progesterone/tretinoin	Pidprogtar
minoxidil/progesterone/tretinoin	Podprogtar
minoxidil/progesterone/tretinoin	minoxidil-progesterone-tretin
minoxidil/tretinoin	Podtar
modified lanolin	Lanolin (HPA)
modified lanolin	Lansinoh for Breastfeeding Mom
mometasone furoate	Elocon
mometasone furoate	mometasone
mometasone furoate/ammonium lactate	Momexin
mometasone furoate/ammonium lactate	Quinosone
mometasone furoate/dimethicone	Mometacure
mometasone furoate/dimethicone	Quinixil
monobenzene	Benoquin
monobenzene	monobenzene (bulk)
monochloroacetic acid	Monocete EZ

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
mupirocin	Bactroban
mupirocin	Centany
mupirocin	Centany AT
mupirocin	mupirocin
mupirocin	mupirocin (bulk)
mupirocin calcium	Bactroban
mupirocin calcium	mupirocin calcium
mupirocin/chlorhexid/povid/norflur/pentafl/alcoh/gauze/silic	PS1 Aciurgy Pack
mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	DermacinRx Clorhexacin
mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	DermacinRx Surgical PharmaPak
mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	Dermawerx Surgical Plus Pak
mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	NuSurgePak Surgical Prep
mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	Whytederm SurgiPak
mupirocin/chlorhexidine/povidone/alcohol/gauze/silicone	PS2 Aciurgy Pack
mupirocin/lidocaine	Nanran
mupirocin/lidocaine	mupirocin-lidocaine
naftifine HCl	Naftin
naftifine HCl	naftifine
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Antibiotic-Pain Relief (bacit)
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	First Aid Antibiotic-Pain Rlf
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	First Aid Ointment w/pramoxin
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Neosporin Plus
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Neosporin Plus PainRelief(bac)
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Neosporin-Pain Itch Scar
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Tri-Biozene
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Triple Antibiotic (pram) Extra
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Triple Antibiotic Max St
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Triple Antibiotic Plus
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Triple Antibiotic-Pain Relief
neomycin sulf/bacitracin zinc/polymyxin B sulf/pramoxine HCl	Triple Antibiotic-Pramoxine
neomycin sulfate	neomycin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
neomycin sulfate/bacitracin zinc/polymyxin B	Alba-3
neomycin sulfate/bacitracin zinc/polymyxin B	Antibiotic (neomy-bacit-polym)
neomycin sulfate/bacitracin zinc/polymyxin B	First Aid Antibiotic
neomycin sulfate/bacitracin zinc/polymyxin B	Neoporacin
neomycin sulfate/bacitracin zinc/polymyxin B	Neosporin (neo-bac-polym)
neomycin sulfate/bacitracin zinc/polymyxin B	Tribiotic
neomycin sulfate/bacitracin zinc/polymyxin B	Triple Antibiotic
neomycin sulfate/bacitracin zinc/polymyxin B	Trisporic
neomycin sulfate/bacitracin zinc/polymyxin B	neomycin-bacitracinZn-polymyxinB
neomycin sulfate/bacitracin zinc/polymyxin B sulfate	Triple Antibiotic Spray
neomycin sulfate/bacitracin zinc/polymyxin B/lidocaine HCl	ProCoMycin
neomycin sulfate/bacitracin/polymyxin B	Neosporin (neo-bac-polym)
neomycin sulfate/bacitracin/polymyxin B	Triple Antibiotic(bacitracin)
neomycin sulfate/bacitracin/polymyxin B/diperodon	Campho-Phenique Max Antibiotic
neomycin sulfate/bacitracin/polymyxin B/diperodon	Tribiotic Plus
neomycin sulfate/bacitracin/polymyxin B/lidocaine	Lanabiotic
neomycin sulfate/bacitracin/polymyxin B/lidocaine	Neosporin Plus
neomycin sulfate/bacitracin/polymyxin B/lidocaine	Spectrocin Plus
neomycin sulfate/bacitracin/polymyxin B/lidocaine	Triple Antibiotic Extra
neomycin sulfate/bacitracin/polymyxin B/lidocaine	Triple Antibiotic Plus
neomycin sulfate/bacitracin/polymyxin B/lidocaine	Triple Antibiotic-Lidocaine
neomycin sulfate/bacitracin/polymyxin B/pramoxine	Antibiotic
neomycin sulfate/bacitracin/polymyxin B/pramoxine	Triple Antibiotic Plus
neomycin sulfate/bacitracin/polymyxin B/pramoxine	Triple Antibiotic-Pramoxine
neomycin sulfate/fluocinolone acetoneide	Neo-Synalar
neomycin sulfate/fluocinolone acetoneide/emollient comb no.65	Neo-Synalar Kit
neomycin sulfate/hydrocortisone	neomycin-hydrocortisone
neomycin sulfate/polymyxin B sulfate	Antibiotic
neomycin sulfate/polymyxin B sulfate	Multi-Antibiotic
neomycin sulfate/polymyxin B sulfate/hydrocortisone	Cortisporin
neomycin sulfate/polymyxin B sulfate/lidocaine	Antibiotic Cream Plus
neomycin sulfate/polymyxin B sulfate/lidocaine	Antibiotic Cream W/Lidocaine
neomycin sulfate/polymyxin B sulfate/lidocaine	Antibiotic-Lidocaine
neomycin sulfate/polymyxin B sulfate/pramoxine	Antibiotic Plus (pramoxine)
neomycin sulfate/polymyxin B sulfate/pramoxine	Antibiotic Plus Pain Rel(pram)
neomycin sulfate/polymyxin B sulfate/pramoxine	Antibiotic-Pramoxine
neomycin sulfate/polymyxin B sulfate/pramoxine	Double Antibiotic-Pain Relief
neomycin sulfate/polymyxin B sulfate/pramoxine	First Aid ABX Pain Relief
neomycin sulfate/polymyxin B sulfate/pramoxine	Multi Antibiotic Plus
neomycin sulfate/polymyxin B sulfate/pramoxine	Neosporin Plus
neomycin sulfate/polymyxin B sulfate/pramoxine	Neosporin Plus Pain Relief
neomycin/bacitracin/polymyxin B/hydrocortisone	Cortisporin
niacinamide	NICOMIDE-T
nitrocellulose	Liquid Bandage
nitrocellulose	New Skin (nitrocellulose)
nitrofurazone	Actin-N Soluble Dressing

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
nitrofurazone	Furacin
nitrofurazone	Furacin Soluble Dressing
nitrofurazone	nitrofurazone
non-adherent bandage	Curafoam
non-adherent bandage	Restore
nonoxynol 9/urea/triclosan	Diabet-X
norflurane/pentafluoropropane (HFC 245fa)	CryoDose TA Medium Stream Spr
norflurane/pentafluoropropane (HFC 245fa)	CryoDose TA Mist Spray
norflurane/pentafluoropropane (HFC 245fa)	Pain Ease
norflurane/pentafluoropropane (HFC 245fa)	Pain Ease Medium Stream Spray
norflurane/pentafluoropropane (HFC 245fa)	Pain Ease Mist Spray
norflurane/pentafluoropropane (HFC 245fa)	Spray And Stretch
nystatin	Klayesta
nystatin	Mycostatin
nystatin	Nyamyc
nystatin	Nyata
nystatin	Nystex
nystatin	Nystop
nystatin	Pedi-Dri
nystatin	nystatin
nystatin/emollient combination no.54	Pediaderm AF
nystatin/emollient combination no.88	Nyata (with Curatin)
nystatin/triamcinolone acetonide	Myco-Triacet II
nystatin/triamcinolone acetonide	Mycogen II
nystatin/triamcinolone acetonide	Mycolog II
nystatin/triamcinolone acetonide	Mycozin
nystatin/triamcinolone acetonide	Mytrex
nystatin/triamcinolone acetonide	N T A
nystatin/triamcinolone acetonide	NTA
nystatin/triamcinolone acetonide	nystatin-triamcinolone
octinoxate	octinoxate (bulk)
octinoxate/dihydroxyacetone/water	Neutrogena Glow Sunless Tan
octinoxate/dihydroxyacetone/water	Neutrogena Sunless Tanning
octinoxate/hydroquinone	Lustra-AF
olive oil	Sweet (Olive)
olive oil	olive oil
olive oil/homosalate/cocoa butter/coconut oil/almond oil	Zinka
olive oil/homosalate/cocoa butter/coconut oil/almond oil	Zinka Glitter
ostomy supply	Skin-Aid
oxalic acid	Oxalis
oxiconazole nitrate	Oxistat
oxiconazole nitrate	oxiconazole
oxybenzone	oxybenzone (bulk)
oxybenzone/avobenzone/octinoxate/hydroquinone	Claripel
oxybenzone/avobenzone/octinoxate/octocrylene	TI-Screen SPF 15
oxybenzone/avobenzone/octinoxate/octyl salicylate	PreSun Ultra/Parsol
oxybenzone/cinoxate	Presun Sensitive Skin
oxybenzone/cinoxate	Solbar PF SPF15

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
oxybenzone/cinoxate	Solbar Pf
oxybenzone/cinoxate	Solbar SPF50
oxybenzone/cinoxate	Sunblock
oxybenzone/cinoxate	Tropical Blend
oxybenzone/homosalate/cinoxate/sunscreen	Children's Sunblock
oxybenzone/homosalate/octinoxate	Active Sport Sunblock
oxybenzone/homosalate/octinoxate	Children's Sunblock
oxybenzone/homosalate/octinoxate	Coppertone Kids
oxybenzone/homosalate/octinoxate	Coppertone Sunblock
oxybenzone/homosalate/octinoxate	Kids Sunscreen
oxybenzone/homosalate/octinoxate	Moisturizing Sunblock
oxybenzone/homosalate/octinoxate	Shade Sunblock
oxybenzone/homosalate/octinoxate	Sunblock Big Kids SPF 30
oxybenzone/homosalate/octinoxate	Sunblock Child SPF-30
oxybenzone/homosalate/octinoxate	Sunblock SPF 30 (w/octinoxate)
oxybenzone/homosalate/octinoxate	Water Babies Spf 30
oxybenzone/homosalate/octinoxate/octyl salicylate	Baby Sunscreen
oxybenzone/homosalate/octinoxate/octyl salicylate	Children's Sunblock
oxybenzone/octinoxate	Aquaray
oxybenzone/octinoxate	Coppertone
oxybenzone/octinoxate	Keri Age Defy and Protect
oxybenzone/octinoxate	Kid's Sunblock
oxybenzone/octinoxate	Neutrogena Moisture SPF15
oxybenzone/octinoxate	Nivea Visage
oxybenzone/octinoxate	Oil Free
oxybenzone/octinoxate	Sport Sunscreen
oxybenzone/octinoxate	Sunblock
oxybenzone/octinoxate	Sunblock Active SPF-15
oxybenzone/octinoxate	Sunblock Moisturizing Spf-15
oxybenzone/octinoxate	Sunblock Moisturizing Spf-30
oxybenzone/octinoxate	Sunblock SPF 15
oxybenzone/octinoxate	Suntan SPF 4
oxybenzone/octinoxate	TI-Screen Lip Protectant
oxybenzone/octinoxate	TI-Screen SPF 15
oxybenzone/octinoxate	Tropical Gold Sunblock
oxybenzone/octinoxate	Water Babies Spf 15
oxybenzone/octinoxate/octocrylene	Active Sunblock SPF30
oxybenzone/octinoxate/octocrylene	Baby Sunblock
oxybenzone/octinoxate/octyl salicylate	Lubriderm Daily UV
oxybenzone/octinoxate/petrolatum,hydrophilic	Daily Conditioning Treatment
oxybenzone/octinoxate/sunscreen	PreSun Active SPF 15
oxybenzone/octinoxate/sunscreen	PreSun Active Sunscreen SPF30
oxybenzone/padimate O	Active Sunblock
oxybenzone/padimate O	Active Sunblock SPF15
oxybenzone/padimate O	Children's Sunblock
oxybenzone/padimate O	Coppertone Shade Plus
oxybenzone/padimate O	Doctor's Choice Sunscreen-15
oxybenzone/padimate O	Lip Balm SPF15 (oxybenz/pad o)
oxybenzone/padimate O	Magic Lip
oxybenzone/padimate O	PreSun Moisturizing SPF46

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
oxybenzone/padimate O	RadiaBlock
oxybenzone/padimate O	Sunblock
oxybenzone/padimate O	Sunblock Child
oxybenzone/padimate O	Sunblock SPF 30 (w/padimate o)
oxybenzone/padimate O	Sunblock SPF15 (padimate o)
oxybenzone/padimate O	Sundown
oxybenzone/padimate O	Sunscreen SPF 8
oxybenzone/padimate O	Ultra Block
oxybenzone/padimate O/cinoxate	Nivea Sun
oxybenzone/padimate O/octinoxate	PreSun Spray Sunscreen SPF23
oxybenzone/padimate O/octinoxate	PreSun for Kids SPF23
oxybenzone/padimate O/octinoxate	Sundown
oxybenzone/padimate O/octinoxate/hydroquinone	Glyquin
oxybenzone/padimate O/octinoxate/hydroquinone	hydroquinone with sunscreen
oxybenzone/padimate O/petrolatum,hydrophilic	Lip Treatment with Sunblock 15
oxybenzone/padimate O/petrolatum,hydrophilic	Vaseline Lip Therapy
oxybenzone/sunscreen/hyaluronic acid	DML Facial Moisturizer
oxymetazoline HCl	Rhofade
oxyquinoline sulfate	oxyquinoline sulfate (bulk)
oxyquinoline sulfate/petrolatum,white/lanolin	BAG BALM
oxyquinoline/emollient base	Elon
ozenoxacin	Xepi
padimate O	Lip Balm (padimate o)
padimate O	Medi-Chap Lip Balm
padimate O	Zilactin
padimate O	padimate o (bulk)
padimate O/octinoxate	Dark Tanning SPF2
padimate O/octinoxate	Tropical Style
padimate O/petrolatum,white	Chap-Et
padimate O/petrolatum,white	Lip Balm (padimate-white pet)
palm oil	SynerDerm
palm oil/benzoyl peroxide	Kivik
palm oil/eucalyptus oil	Phlag Spray
palm oil/hyaluronate sodium	Entty
palm oil/hyaluronate sodium	Penlen
palmitoyl pentapeptide-4	palmitoyl pentapeptide-4(bulk)
pantothenic acid (vit B5)	DHS Conditioning Rinse
pantothenic acid/aloe vera	Carrington Skin Balm
pantothenic acid/aloe vera	Excel-Gel
pantothenic acid/aloe vera/dihydroxyacetone	Tropical Blend Sunless Tanning
pantothenic acid/aloe vera/water	Biolex
pantothenic acid/glycerin/dimethicone/water	Foot Emollient
pantothenic acid/glycerin/mineral	
oil/petrolatum,white/lan	Senior Topix Aquix
pantothenic acid/glycerin/petrolatum,hydrophilic	DML Forte
pantothenic acid/glycerin/zinc oxide	Zinc Oxide Vanishing
pantothenic acid/mineral oil/petrolatum/sorbitol	
solution	Neutrogena Eye Cream
papain/urea	Accuzyme
papain/urea	Accuzyme SE

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
papain/urea	AllanEnzyme
papain/urea	Ethezyme
papain/urea	Ethezyme 650
papain/urea	Ethezyme 830
papain/urea	Gladase
papain/urea	KOVIA 6.5
papain/urea	Kovia
papain/urea	Panafil-White
papain/urea	Pap-Urea Debriding
papain/urea	Papain-Urea Debriding
papain/urea	Paptase
papain/urea/chlorophyllin	AllanfillEnzyme
papain/urea/chlorophyllin	Gladase-C
papain/urea/chlorophyllin	Panafil
papain/urea/chlorophyllin	Panafil SE
papain/urea/chlorophyllin	ZIOX 405
papain/urea/chlorophyllin	Ziox
papain/urea/chlorophyllin	papain-urea-chlorophyllin
paraben/cetyl alcohol/stearyl alc/prop gly/sod lauryl sulf	Ceta-Klenz Mild
paraben/cetyl alcohol/stearyl alc/prop gly/sod lauryl sulf	Cetaphil
paraben/cetyl alcohol/stearyl alc/prop gly/sod lauryl sulf	Cetaphil Gentle Cleanser
paraben/cetyl alcohol/stearyl alc/prop gly/sod lauryl sulf	Gentle Skin Cleanser(parabens)
paraben/cetyl alcohol/stearyl alc/prop gly/sod lauryl sulf	Nu Soap
paraben/cetyl alcohol/stearyl alc/prop gly/sod lauryl sulf	Skin Cleanser
paraffin	Elta Paraffin Massage
pectin/carboxymethylcellulose sodium/gelatin	Orabase Plain
penciclovir	Denavir
penciclovir	penciclovir
permethrin	Acticin
permethrin	Elimite
permethrin	Lice Cream Rinse
permethrin	Lice Creme Rinse
permethrin	Lice Killing (permethrin)
permethrin	Lice Treatment
permethrin	Lice Treatment (permethrin)
permethrin	Nix Creme Rinse
permethrin	Pyrethrin Lice Treatment
permethrin	permethrin
permethrin	permethrin (bulk)
petrolatum,hydrophilic	Aloe Vesta
petrolatum,hydrophilic	petrolatum
petrolatum,white	A and D Barrier
petrolatum,white	Advanced Healing (Petrolatum)
petrolatum,white	Aloe Vesta Protectant Ointment

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
petrolatum,white	AmeriCerin
petrolatum,white	Aquagard
petrolatum,white	Aquaphor Baby Healing
petrolatum,white	Aquaphor Healing
petrolatum,white	Aquaphor Original
petrolatum,white	Baby Skin Protectant (pet)
petrolatum,white	Balmex (petrolatum)
petrolatum,white	Carrington Moisture Barrier Cr
petrolatum,white	CeraVe Healing
petrolatum,white	Cerave Baby Healing
petrolatum,white	Cloverine
petrolatum,white	Critic-Aid Clear
petrolatum,white	Curad Petroleum Jelly
petrolatum,white	D-Cerin
petrolatum,white	Daylogic Advanced Healing
petrolatum,white	DermaPhor
petrolatum,white	Desitin Multi-Purpose
petrolatum,white	Flanders Healing Ointment
petrolatum,white	Gold Bond Advanced Healing
petrolatum,white	Gold Bond Cracked Foot
petrolatum,white	Hydrolatum
petrolatum,white	Hydrophor
petrolatum,white	Ilex Skin Protectant
petrolatum,white	Lip Treatment
petrolatum,white	Moroline
petrolatum,white	Petroleum Jelly
petrolatum,white	Petroleum Jelly, White
petrolatum,white	Prevacare Total Skin Care
petrolatum,white	Probax
petrolatum,white	Prophyllin CCC
petrolatum,white	Protective Ointment
petrolatum,white	Remedy Clear-Aid Protect
petrolatum,white	Remedy Phytoplex Z-Guard
petrolatum,white	Renewal Healing
petrolatum,white	Resurfix
petrolatum,white	SBR Lipocream
petrolatum,white	Secura Protective
petrolatum,white	Senior Topix Guardix
petrolatum,white	Senior Topix Guardix Protect
petrolatum,white	Senior Topix Vestix Protectant
petrolatum,white	Skin Protectant Petrolatum
petrolatum,white	Uni-Salve
petrolatum,white	Vaseline
petrolatum,white	Vaseline Carbolated Petroleum
petrolatum,white	Vaseline Medicated Petroleum
petrolatum,white	Vaseline White Petroleum
petrolatum,white	Walgreens Dry Skin Treatment
petrolatum,white	White Petroleum Jelly
petrolatum,white	petrolatum
petrolatum,white	white petrolatum

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
petrolatum,white/cocoa butter	Cocoa Butter Petroleum
petrolatum,white/lanolin	Dr. Smith's Rash-Skin
petrolatum,white/lanolin	First Aid Ointment (w.pet-lan)
petrolatum,white/lanolin	Multi-Purpose Ointment
petrolatum,white/lanolin	Super Duper Diaper Doo
petrolatum,white/lanolin	Vitamin A and D Diaper Rash
petrolatum,white/vit A palm/vit C/vit E acet/aloe vera xt	Gold Bond Ultimate
petrolatum,white/vitamin A/vitamin D3/vitamin E/aloe vera xt	Soothe-Cool Moisture Barrier
petrolatum,white/water	Ameristore
petrolatum,white/water	Nursing Care
petrolatum,white/water	Supersoft
phenol liquid	Phenol EZ
phenol/sodium chloride	P and S Liquid
phenolsulfonic acid	phenolsulfonic acid (bulk)
pimecrolimus	Elidel
pimecrolimus	pimecrolimus
pine tar/soap	Packers Pine Tar Soap
piperonyl butoxide/pyrethrins	A-200 Lice Killing
piperonyl butoxide/pyrethrins	Bedding Spray
piperonyl butoxide/pyrethrins	End-Lice
piperonyl butoxide/pyrethrins	Extra Strength Pyrinyl
piperonyl butoxide/pyrethrins	Lice Combination
piperonyl butoxide/pyrethrins	Lice Combo Kit
piperonyl butoxide/pyrethrins	Lice Creme Rinse
piperonyl butoxide/pyrethrins	Lice Elimination
piperonyl butoxide/pyrethrins	Lice Killing
piperonyl butoxide/pyrethrins	Lice Pyrinyl Shampoo
piperonyl butoxide/pyrethrins	Lice Shampoo
piperonyl butoxide/pyrethrins	Lice Treatment
piperonyl butoxide/pyrethrins	Lice Treatment Max Strength
piperonyl butoxide/pyrethrins	Lice-X
piperonyl butoxide/pyrethrins	Licetrol Shampoo
piperonyl butoxide/pyrethrins	Licide
piperonyl butoxide/pyrethrins	Licide Treatment
piperonyl butoxide/pyrethrins	Medi-Lice
piperonyl butoxide/pyrethrins	Medi-Lice Shampoo
piperonyl butoxide/pyrethrins	Medi-Lice Treatment
piperonyl butoxide/pyrethrins	ParaTox Maximum Strength
piperonyl butoxide/pyrethrins	Paratox
piperonyl butoxide/pyrethrins	Pediculicide
piperonyl butoxide/pyrethrins	Pediculicide 11
piperonyl butoxide/pyrethrins	Piojina II
piperonyl butoxide/pyrethrins	Pronto
piperonyl butoxide/pyrethrins	Protect U-2000
piperonyl butoxide/pyrethrins	Pyrethrin
piperonyl butoxide/pyrethrins	Pyrethrin Lice Treatment
piperonyl butoxide/pyrethrins	Pyrethrin Lice Treatment M
piperonyl butoxide/pyrethrins	Pyrin-X

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
piperonyl butoxide/pyrethrins	Pyrinyl
piperonyl butoxide/pyrethrins	Pyrinyl II
piperonyl butoxide/pyrethrins	Pyrinyl Plus
piperonyl butoxide/pyrethrins	R and C Lice Treatment
piperonyl butoxide/pyrethrins	R and C Shampoo
piperonyl butoxide/pyrethrins	RID Complete Lice Elim Kit
piperonyl butoxide/pyrethrins	RID Lice Killing
piperonyl butoxide/pyrethrins	RID Lice Killing Mousse
piperonyl butoxide/pyrethrins	Tisit
piperonyl butoxide/pyrethrins	Tisit Blue
piperonyl butoxide/pyrethrins	VanaLice
piperonyl butoxide/pyrethrins/permethrin	A-200 Lice Treatment
piperonyl butoxide/pyrethrins/permethrin	Complete Lice Treatment
piperonyl butoxide/pyrethrins/permethrin	Lice Complete Kit 1-2-3
piperonyl butoxide/pyrethrins/permethrin	Lice Solution
piperonyl butoxide/pyrethrins/permethrin	Lice Treatment
piperonyl butoxide/pyrethrins/permethrin	RID Complete Lice Elim Kit
piperonyl butoxide/pyrethrins/permethrin	Rid Combo Pack
piperonyl butoxide/pyrethrins/phenothrin	Pronto Complete Lice Killing
piperonyl butoxide/pyrethrins/resmethrin	Lice Treatment (resmethrin)
podofilox	Condylox
podofilox	podofilox
podofilox	podofilox (bulk)
podophyllum resin	Podoben
podophyllum resin	Podocon
podophyllum resin	Pododerm
poloxamer	PrepSite Skin Wound Cleanser
poloxamer	Shur-Clens
poloxamer 188/sorbitol solution	Allclenz
poloxamer 188/sorbitol solution/urea	Advanced Wound
poloxamer/glycerin/dimethicone/water	Proshield Skin Care
poly-ureaurethane	Nuvail
polydimethylsiloxanes/silicon dioxide	Kelo-Cote
polydimethylsiloxanes/silicon dioxide	Recedo
polyhexamethylene biguanide/gauze bandage	Curity AMD (with polyhexameth)
polyhexamethylene biguanide/gauze bandage	Excilon AMD (with polyhexamet)
polyhexamethylene biguanide/gauze bandage	Kerlix AMD
polyhexamethylene biguanide/non-adherent bandage	Telfa (with polyhexameth)
polyhydroxyethyl methacrylate copolymer	Wound Be Gone
polyquaternium-6/adhesive bandage	Bioguard island
polyquaternium-6/gauze bandage	Bioguard Conforming
polyquaternium-6/gauze bandage	Bioguard gauze
polyquaternium-6/gauze bandage	Bioguard packing strips
polyquaternium-6/non-adherent bandage	Bioguard non-adherent
polyvinyl alcohol/gentian violet/methylene blue	Hydrofera Blue
porcine acell submucosa,meshed	OASIS Burn Matrix Meshed
porcine acell submucosa,meshed	OASIS Wound Matrix Meshed
porcine acellular small intestine submucosa, fenestrated	OASIS Ultra Fenestrated

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
porcine acellular small intestine submucosa, fenestrated	OASIS Wound Matrix Fenestrated
potassium alum	potassium alum (bulk)
potassium hydrox/glycolic acid/polyquaternium10/h-e-cellulos	Lice Egg Remover
potassium hydrox/glycolic acid/polyquaternium10/h-e-cellulos	Stop Lice (K OH-glycolic acid)
potassium hydroxide	potassium hydroxide
potassium sorbate/pantothenic acid/aloe vera	Natural Care
potassium sorbate/vitamin E/aloe vera/urea	CarraFoam
potassium sorbate/vitamin E/aloe vera/urea	Carraklenz
potassium sorbate/vitamin E/aloe vera/urea	Carraklenz Derm Wound Cleanser
potassium sorbate/vitamin E/aloe vera/urea	Perineal Cleansing Foam
potassium sorbate/vitamin E/mineral oil/aloe vera	CarraFoam Skin Care
potassium sorbate/vitamin E/mineral oil/aloe vera	Carrington Foam Incont Kit
povidone-iodine	Antiseptic
povidone-iodine	Antiseptic Scrub
povidone-iodine	Betadine
povidone-iodine	Betadine Perineal Wash
povidone-iodine	Betadine Skin Cleanser
povidone-iodine	Betadine Spray
povidone-iodine	Betadine Surgi-Prep
povidone-iodine	Betadine Surgical Scrub
povidone-iodine	Betadine Swab Aid
povidone-iodine	Betadine Swabsticks
povidone-iodine	Betagen (povidone-iodine)
povidone-iodine	Clinidine
povidone-iodine	Clinidine Povidone-Iodine
povidone-iodine	E-Z Scrub Preoperative
povidone-iodine	First Aid Antiseptic(povidone)
povidone-iodine	Grx Dyne
povidone-iodine	Hospital Antiseptic
povidone-iodine	Iodex
povidone-iodine	Iodex-P
povidone-iodine	Medi-Scrub
povidone-iodine	Minidyne
povidone-iodine	Nasal Antiseptic Swabs
povidone-iodine	PVP Prep
povidone-iodine	Peri-Wash
povidone-iodine	Pharmadine
povidone-iodine	Pharmadine Gauze
povidone-iodine	Pharmadine Swabs
povidone-iodine	Polydine
povidone-iodine	Povidex
povidone-iodine	Povidex Surgical Scrub
povidone-iodine	Povidone-Iodine Scrub
povidone-iodine	Povidone-Iodine with Brush
povidone-iodine	Profend
povidone-iodine	ReadyPrep PVP
povidone-iodine	Scrub Care Povidone Iodine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
povidone-iodine	Sugardyne
povidone-iodine	antiseptic solution
povidone-iodine	iodine
povidone-iodine	povidone-iodine
povidone-iodine/isopropyl alcohol	ExCel AP
pramoxine HCl	Anti-Itch (pramoxine)
pramoxine HCl	CeraVe Itch Relief
pramoxine HCl	DerMend Anti-Itch
pramoxine HCl	Dermarest Eczema (pramoxine)
pramoxine HCl	Ivy Wash
pramoxine HCl	Poison Ivy Wash (pramoxine)
pramoxine HCl	Pramegel
pramoxine HCl	Pramox
pramoxine HCl	Prax
pramoxine HCl	Proctofoam
pramoxine HCl	Rectafoam
pramoxine HCl	Sarna Sensitive
pramoxine HCl	Sensitive Anti-Itch
pramoxine HCl	Sting-Ease
pramoxine HCl	Summer's Eve Anti-Itch
pramoxine HCl	Tronothane
pramoxine HCl	Vagisil Anti-Itch
pramoxine HCl	pramoxine
pramoxine HCl/ammonium lactate	AmLactin AP
pramoxine HCl/ammonium lactate	AmLactin Dist Pack (pramoxine)
pramoxine HCl/benzalkonium chloride	First Aid Antiseptic On-the-Go
pramoxine HCl/benzalkonium chloride	Neosporin Neo To Go
pramoxine HCl/benzyl alcohol	ITCH-X
pramoxine HCl/calamine	Aveeno Anti-Itch
pramoxine HCl/calamine	Caladryl
pramoxine HCl/calamine	Calagesic
pramoxine HCl/calamine	Calahist with Pramoxine
pramoxine HCl/calamine	Calamine Medicated
pramoxine HCl/calamine	Calamine Plus (pramox-calamin)
pramoxine HCl/calamine	Calamine with Antihistamine
pramoxine HCl/calamine	Caldyphen
pramoxine HCl/calamine/camphor	Caladryl for Kids
pramoxine HCl/camphor/colloidal oatmeal/calamine	Aveeno Anti-Itch
pramoxine HCl/camphor/colloidal oatmeal/calamine	Oatmeal Anti-Itch
pramoxine HCl/camphor/zinc acetate	Anti-Itch Clear
pramoxine HCl/camphor/zinc acetate	Calaclear
pramoxine HCl/camphor/zinc acetate	Calahist Clear
pramoxine HCl/camphor/zinc acetate	Caldyphen Clear
pramoxine HCl/camphor/zinc acetate	Callergy Clear
pramoxine HCl/camphor/zinc acetate	Calohist Antihistamine Clear
pramoxine HCl/camphor/zinc acetate	Clear Anti-Itch
pramoxine HCl/camphor/zinc acetate	Clear Calamine
pramoxine HCl/camphor/zinc acetate	Clear Medicated
pramoxine HCl/diphenhydramine HCl	Solarhist
pramoxine HCl/glycerin/witch hazel	Sooth-It Plus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pramoxine HCl/menthol	Anti-Itch Medicated
pramoxine HCl/menthol	Gold Bond Medicated Anti-Itch
pramoxine HCl/menthol	Medi-Itch
pramoxine HCl/menthol	Pramegel Anti-Itch
pramoxine HCl/menthol/petrolatum,white	Sarna Ultra
pramoxine HCl/zinc acetate	Caladryl Clear
pramoxine HCl/zinc acetate	Calahist
pramoxine HCl/zinc acetate	Calamine Clear
pramoxine HCl/zinc acetate	Caldyphen Clear
pramoxine HCl/zinc acetate	Clear Anti-Itch
pramoxine HCl/zinc acetate	Itch Relief (pramoxine-zinc)
pramoxine HCl/zinc oxide/calamine	Dermagesic (pramox-calamine)
prednicarbate	Dermatop
prednicarbate	Dermatop E
prednicarbate	prednicarbate
propylene glycol/methylcellulose/carbomer 934P	H-R Lubricating Jelly
propylene glycol/methylcellulose/carbomer 934P	H-R Lubricating Jelly 2X
protectives combination no.2	Tetrix
protectives combination no.2/ceramides 1,3,6-II	PR Cream
protectives combination no.2/ceramides 1,3,6-II	Tetrix Kit (with CeraVe)
protectives combination no.4	Nexcare Skin Crack Care
protectives combination no.5	Scarcin Roll-On
protectives combination no.6	ProSilk Gel
protectives combination no.6	ScarSilk Gel
protectives combination no.6	Scarcin Gel
protectives, O.U.	No Sting Barrier Film
protectives, O.U.	Sensi-Care (foam)
protein supplement	Dara
protein supplement	Daragen
protein supplement/aluminum acetate/benzalkonium/boric acid	Florida
pyrilamine maleate/benzocaine/calamine/zinc oxide	Itchi-Kool
pyrilamine maleate/benzocaine/calamine/zinc oxide	Calamycin
pyrilamine maleate/benzocaine/zinc oxide	Dermacot
pyrilamine maleate/benzocaine/zinc oxide	Dermagesic (benzoc-pyrilamine)
pyrilamine maleate/benzocaine/zinc oxide	Pediaderm
pyrilamine maleate/benzocaine/zinc oxide	Soothaderm
pyrilamine maleate/benzocaine/zinc oxide	Z-Xtra
pyrilamine maleate/pheniramine/chlorphenir/pram/benzethon Cl	Solarhist
pyrithione zinc	Beta Med
pyrithione zinc	DHS Zinc
pyrithione zinc	Dandruff Shampoo (pyrithione)
pyrithione zinc	Dandruff Shampoo/Conditioner
pyrithione zinc	DermaZinc Baby
pyrithione zinc	DermaZinc Cream
pyrithione zinc	DermaZinc Shampoo
pyrithione zinc	DermaZinc Spray

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pyrithione zinc	Dermazinc
pyrithione zinc	Dry Scalp Conditioner/Shampoo
pyrithione zinc	Noble Formula
pyrithione zinc	Sebulon
pyrithione zinc	Selsun Blue (pyrithione zinc)
pyrithione zinc	Shampoo Plus
pyrithione zinc	Theraplex Z
pyrithione zinc	Vanicream Z-Bar
pyrithione zinc	ZNP Bar
pyrithione zinc	Zincon Dandruff
pyrithione zinc	pyrithione zinc (bulk)
pyrogallol	Pyrogallic Acid
pyrogallol	pyrogallol (bulk)
resorcinol/alcohol	Lotion
resorcinol/calamine	Nomlands
resorcinol/calamine/zinc oxide	Resinol
resorcinol/calamine/zinc oxide/white	
petrolatum/lanolin	Resinol
resorcinol/colloidal oatmeal/benzalkonium	Acne Cream
resorcinol/phenol liquid	Black and White Bleaching
resorcinol/phenol liquid	Derma-Cas
resorcinol/sulfur	Acnomel
resorcinol/sulfur	Acnotex
resorcinol/sulfur	Bensulfoid
resorcinol/sulfur	Clearasil Adult Care
resorcinol/sulfur	Rezamid
resorcinol/sulfur	Sulforcin
retapamulin	Altabax
risankizumab-rzaa	Skyrizi
ritlecitinib tosylate	Litfulo
roflumilast	Zoryve
ruxolitinib phosphate	Opzelura
salicylamide/histamine di-HCl/capsaicin/Di-PG Salicy	Dolorex
salicylic acid	Acne Cleanser
salicylic acid	Acne Cleanser Maximum Strength
salicylic acid	Acne Cleansing Pads
salicylic acid	Acne Pads
salicylic acid	Acne Spot Treatment
salicylic acid	Acne Wash
salicylic acid	Advanced Acne Spot Treatment
salicylic acid	Akurza
salicylic acid	Aliclen
salicylic acid	Aveeno Acne Cleanser
salicylic acid	Aveeno Clear Complexion
salicylic acid	Bensal HP
salicylic acid	Betasal
salicylic acid	Calicylic
salicylic acid	Callus Remover
salicylic acid	Callus Removers
salicylic acid	CeraVe Psoriasis

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
salicylic acid	Clean and Clear Advantage
salicylic acid	Clear Away
salicylic acid	Clearasil Daily Clear
salicylic acid	Clearasil Prevention
salicylic acid	Compound W
salicylic acid	Compound W DUAL Power 2-IN-1
salicylic acid	Corn Liquid
salicylic acid	Corn Remover
salicylic acid	Corn and Callus Remover
salicylic acid	Corn-Callus Remover
salicylic acid	DHS Sal
salicylic acid	Daily Acne Wash
salicylic acid	Daily Face Wash
salicylic acid	Derma Pella Acne Wash
salicylic acid	DermacinRx Atrix
salicylic acid	DermacinRx Atrix System 1
salicylic acid	Dermarest Psoriasis Medicated
salicylic acid	Dr Scholl's Clear Away
salicylic acid	Dr Scholl's Corn Salve
salicylic acid	Dual Action Freeze Away Wart
salicylic acid	Duofilm
salicylic acid	Duoplant
salicylic acid	Duragel Callus Removers
salicylic acid	Durasal
salicylic acid	Effaclar (Salicylic Acid)
salicylic acid	Fast Clearing Spot
salicylic acid	Fung-O
salicylic acid	Gets-It Corn Callus Remover
salicylic acid	Gold Bond Ultimate Psoriasis
salicylic acid	Healthy Scalp Shampoo
salicylic acid	Hydrisalic
salicylic acid	Ionil Plus
salicylic acid	Keralyt
salicylic acid	Keralyt Rx
salicylic acid	Keralyt Scalp
salicylic acid	Keralyt Scalp Complete
salicylic acid	Liquid Corn and Callus Remover
salicylic acid	MG217 Psoriasis (salicylic ac)
salicylic acid	MG217 Sal-Acid
salicylic acid	Maximum Strength Wart Remover
salicylic acid	Medicated Acne Pad
salicylic acid	Medicated Cleansing Pads
salicylic acid	Medicated Corn Removers
salicylic acid	Mediplast
salicylic acid	Mediplast Corn-Callus-Wart
salicylic acid	Mediplast Plaster
salicylic acid	Mosco Callus-Corn Remover
salicylic acid	Mosco Corn Remover
salicylic acid	Neutrogena Oil-Free Acne Wash
salicylic acid	Neutrogena T-Gel Conditner(sa)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
salicylic acid	Neutrogena T/Sal
salicylic acid	Occlusal-HP
salicylic acid	One Step Clear Wart Remover
salicylic acid	One-Step Plantar Wart Remover
salicylic acid	One-Step Wart Remover
salicylic acid	Oxy Balance
salicylic acid	Oxy Balance Deep Pore Cleanser
salicylic acid	Oxy Balance Facial Clean Wash
salicylic acid	Oxy Balance Gentle
salicylic acid	Oxy Balance Maximum
salicylic acid	P and S (salicylic acid)
salicylic acid	Plantar Wart Remover
salicylic acid	Pore Unclogging
salicylic acid	Propa pH Acne Med Cleansing
salicylic acid	Propa pH Acne Med Max St
salicylic acid	Propa pH Astringent
salicylic acid	Propa pH Foaming Face Wash
salicylic acid	Propa pH Peel-Off Acne Mask
salicylic acid	Psoriasis Medicated
salicylic acid	Psoriasis Medicated
salicylic acid	Qusamine-ST
salicylic acid	RE SA
salicylic acid	Rapid Clear Acne Spot Gel
salicylic acid	Rapid Clear Treatment Pads
salicylic acid	RayaSal
salicylic acid	Sal-Acid
salicylic acid	Sal-Plant
salicylic acid	SalAc
salicylic acid	Salacyn
salicylic acid	Salex
salicylic acid	Salicate
salicylic acid	Salimez
salicylic acid	Salimez Forte
salicylic acid	Salitop
salicylic acid	Salvax
salicylic acid	Salycim
salicylic acid	Scalp Aid
salicylic acid	Scalp Itch-Dandruff Relief
salicylic acid	Scalp Relief
salicylic acid	Scalpicin
salicylic acid	Scholls Zino Corn Removers
salicylic acid	Sebucare
salicylic acid	Selsun Blue (salicylic acid)
salicylic acid	Selsun Blue Naturals
salicylic acid	Stri-Dex
salicylic acid	Thera-Sal
salicylic acid	Therapeutic Dandruff Shampoo
salicylic acid	Therapeutic T Plus
salicylic acid	Tiseb
salicylic acid	Trans-Ver-Sal

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
salicylic acid	Trans-Ver-Sal AdultPatch
salicylic acid	Trans-Ver-Sal PediaPatch
salicylic acid	Trans-Ver-Sal PlantarPatch
salicylic acid	UltraSal-ER
salicylic acid	Virasal
salicylic acid	Wart Fix
salicylic acid	Wart Liquid
salicylic acid	Wart Liquid with Applicator
salicylic acid	Wart Remover
salicylic acid	Wart Stick
salicylic acid	X-5 Therapeutic
salicylic acid	X-Seb
salicylic acid	Xalix
salicylic acid	salicylic acid
salicylic acid	salicylic acid (bulk)
salicylic acid/adhesive foot cushion	Liquid Corn and Callus Remover
salicylic acid/ammonium lactate/aloe vera	Salkera
salicylic acid/ammonium lactate/aloe vera	salicylic acid-ammon lact-aloe
salicylic acid/benzalkonium chloride	Ionil
salicylic acid/benzoic acid	Blis-To-Sol
salicylic acid/benzoyl peroxide	Cleanse And Treat
salicylic acid/benzoyl peroxide	Effaclar Acne System (3 Step)
salicylic acid/benzoyl peroxide	Stri-Dex
salicylic acid/benzoyl peroxide/emollient combination no.47	Cleanse and Treat Plus
salicylic acid/benzoyl peroxide/vitamin E mixed	Inova 4-1
salicylic acid/benzoyl peroxide/vitamin E mixed	Inova 8-2
salicylic acid/boric acid	Tetterine
salicylic acid/ceramides 1,3,6-II	CeraVe SA
salicylic acid/ceramides 1,3,6-II	SA
salicylic acid/ceramides 1,3,6-II	Salex
salicylic acid/ceramides 1,3,6-II	salicylic acid-ceramides no.1
salicylic acid/cimetidine/lidocaine	Guanendrux
salicylic acid/cimetidine/lidocaine	salicylic-cimetidine-lidocaine
salicylic acid/coal tar	Tiseb-T
salicylic acid/coal tar	X-Seb T Pearl
salicylic acid/coal tar/sulfur	Ala-Seb-T
salicylic acid/coal tar/sulfur	Pazol XS
salicylic acid/coal tar/sulfur	Sebex-T
salicylic acid/coal tar/sulfur	Sebutone
salicylic acid/collodion, flexible	Freezone Corn Remover
salicylic acid/collodion, flexible	Gordofilm
salicylic acid/collodion, flexible	Off-Ezy Wart Remover
salicylic acid/collodion, flexible	Salactic Film
salicylic acid/collodion, flexible	Wart Liquid
salicylic acid/collodion, flexible	Wart Off
salicylic acid/collodion, flexible	Wart Remover(salicylic-collodn)
salicylic acid/collodion, flexible	Wart-Away
salicylic acid/emollient combination no.118	Compound W Total Care
salicylic acid/glycerin	Del-Stat

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
salicylic acid/hydrocolloid dressing/foam bandage	Corn and Callus Remover
salicylic acid/ibuprofen	Metdray
salicylic acid/ibuprofen/cimetidine	Geametdray
salicylic acid/isopropyl alcohol	Del-Trac
salicylic acid/isopropyl alcohol	Drytex
salicylic acid/lactic acid	P and S Shampoo
salicylic acid/lactic acid/coal tar	SLT
salicylic acid/lidocaine	Nendrux
salicylic acid/methyl salicylate/talc	Dr Scholl's Foot Powder
salicylic acid/methyl salicylate/talc	Foot Powder
salicylic acid/podophyllum resin/cantharidin/colloid	Cantharone Plus
salicylic acid/pyrithione zinc	Noble Formula S
salicylic acid/pyrithione zinc	X-Seb Plus
salicylic acid/resorcinol/lactic acid/ethyl alcohol	Jessner's
salicylic acid/soap/sulfur	Fostex Medicated Cleansing
salicylic acid/sulfacetamide sodium	Draxace
salicylic acid/sulfacetamide sodium	Draxacey
salicylic acid/sulfacetamide sodium	Drixece
salicylic acid/sulfacetamide sodium	salicylic acid-sulfacetamide
salicylic acid/sulfur	Acno
salicylic acid/sulfur	Ala-Seb
salicylic acid/sulfur	Fostex Medicated Cleansing
salicylic acid/sulfur	Meted
salicylic acid/sulfur	Mg217 Medicated Tar-Free
salicylic acid/sulfur	Pernox
salicylic acid/sulfur	Sastid Soap
salicylic acid/sulfur	Sebasorb
salicylic acid/sulfur	Sebex
salicylic acid/sulfur	Sebulex
salicylic acid/sulfur	Sebulex Medicated
salicylic acid/sulfur	Vanseb Shampoo
salicylic acid/sulfur	salicylic acid-sulfur soap
salicylic acid/urea	Salvax Duo
salicylic acid/urea	Salvax Duo Plus
salicylic acid/urea/petrolatum,white	Carb-O-Sal5
salicylic acid/urea/petrolatum,white	Exfoliating Moisturizer
salicylic acid/urea/petrolatum,white	FOOT SOFTENER
salicylic acid/urea/petrolatum,white	Foot Moisturizer
salicylic acid/urea/petrolatum,white	Kerasal Foot
salicylic acid/zinc oxide/urea/sulfur/benzalkonium	Akne Ph
salicylic acid/zinc oxide/urea/sulfur/benzalkonium	Akne-Drying
sarecycline HCl	Seysara
scarlet red	scarlet red
secukinumab	Cosentyx
secukinumab	Cosentyx (2 Syringes)
secukinumab	Cosentyx Pen
secukinumab	Cosentyx Pen (2 Pens)
secukinumab	Cosentyx UnoReady Pen
selenium sulfide	Anti-Dandruff
selenium sulfide	Blue Shampoo

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
selenium sulfide	Dandrex
selenium sulfide	Dandruff Control Shampoo
selenium sulfide	Dandruff Control W/Conditioner
selenium sulfide	Dandruff Shampoo (selenium)
selenium sulfide	Exsel
selenium sulfide	Medicated Blue Shampoo
selenium sulfide	SelRx
selenium sulfide	Selenos
selenium sulfide	Selseb
selenium sulfide	Selsun
selenium sulfide	Selsun Blue
selenium sulfide	Selsun Blue 2-In-1
selenium sulfide	Selsun Gold for Women
selenium sulfide	Tersi Foam
selenium sulfide	selenium sulfide
selenium sulfide	selenium sulfide (bulk)
selenium sulfide micronized	selenium sulfide micro (bulk)
selenium sulfide/aloe vera	Dandruff Shampoo (selen-aloe)
selenium sulfide/aloe vera	Selsun Blue Extra Conditioning
selenium sulfide/aloe vera	Selsun Blue Moisturizing
selenium sulfide/menthol	Anti-Dandruff With Menthol
selenium sulfide/menthol	Dandruff Shampoo-Menthol
selenium sulfide/menthol	Selsun Blue Medicated
selenium sulfide/menthol	Selsun Blue with Menthol
sertaconazole nitrate	Ertaczo
shampoo base no.50	Versabase Shampoo
shampoo base no.89	Free and Clear
silicone,dressing/foam bandage	PIVOT Silicone Foam Border
silicone,dressing/foam bandage	SiliGentle
silicone,dressing/foam bandage	SiliGentle Heel Bandage
silicone,dressing/foam bandage	SiliGentle Sacral Bandage
silicones	Hydropel
silicones/castor oil	Hand Protective
silicones/castor oil	Professional Hand Cream
silicones/castor oil	Protective Cream
silicones/lanolin/isopropyl alcohol/propylene glycol	Skin Screen
silver	Acticoat 7 Dressing
silver	Acticoat Dressing
silver	Acticoat Flex 3 Dressing
silver	Acticoat Flex 7 Dressing
silver	Arglaes
silver	Arglaes Film
silver	Arida
silver	BasaDrox
silver	Polymem
silver	SilvaSorb
silver	SilvaSorb Cavity
silver	SilvaSorb Dressing
silver	Silver-Sept
silver	Silvermed

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
silver	SilvrStat
silver	Tegaderm AG Mesh
silver Na hydrogen zircon phos/hydrocolloid heel&toe/cream59	Hydro ARMOR Ag Blister Care
silver Na hydrogen zirconium phos/hydrocolloid heel dressing	Hydro ARMOR Ag Heel Dressing
silver Na hydrogen zirconium phos/hydrocolloid toe dressing	Hydro ARMOR Ag Toe
silver carbonate	Normlgel Ag
silver chloride	Silver Gel
silver nitrate	Curad Germ Shield Wound
silver nitrate	Silver Wound
silver nitrate	Solox Gel
silver nitrate	silver nitrate
silver nitrate	silver nitrate (bulk)
silver nitrate/potassium nitrate	silver nitrate applicators
silver sulfadiazine	SSD
silver sulfadiazine	SSD AF
silver sulfadiazine	Silvadene
silver sulfadiazine	Thermazene
silver sulfadiazine	silver sulfadiazine
silver sulfadiazine	silver sulfadiazine (bulk)
silver sulfadiazine/foam bandage	Allevyn Ag
silver sulfadiazine/foam bandage	Allevyn Ag Adhesive
silver sulfadiazine/foam bandage	Allevyn Ag Gentle Dressing
silver sulfadiazine/povidone-iodine/alginate dressing	RayaSore Kit
silver sulfate/foam bandage	Mepilex AG
silver sulfate/foam bandage	Restore Foam Dressing Silver
silver sulfate/non-adherent bandage	Restore Contact Layer Silver
silver sulfate/non-adherent bandage	Silvermed
silver/bandage/foam/gauze/lidocaine/chlorhexidin/isopropanol	VacuStim Silver
silver/calcium alginate	Acticoat Absorbent
silver/calcium alginate	Algicell Ag
silver/calcium alginate	Arglaes
silver/calcium alginate	Arglaes Island
silver/calcium alginate	DynaGinate AG
silver/calcium alginate	Maxorb Extra Ag
silver/calcium alginate	PIVOT Silver Alginate
silver/calcium alginate	Restore
silver/calcium alginate	Restore Calcium Alginate
silver/calcium alginate	SILVERCEL
silver/foam bandage	Acticoat Moisture Control
silver/foam bandage	Acticoat Site
silver/foam bandage	Acticoat Surgical Dressing
silver/foam bandage	Aquacel AG Foam
silver/foam bandage	Aquacel AG Foam Heel
silver/foam bandage	Aquacel AG Foam Sacral
silver/foam bandage	Curaf foam AG

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
silver/foam bandage	Dynafoam AG
silver/hydrocolloid dressing	Acticoat Moist Contrl Dressing
silver/hydrocolloid dressing	Aquacel AG Burn
silver/hydrocolloid dressing	Aquacel-AG
silver/hydrocolloid dressing	Aquacel-AG Advantage
silver/hydrocolloid dressing	Aquacel-AG Extra
silver/hydrocolloid dressing	Aquacel-AG W-Hydrofiber
silver/hydrocolloid dressing	Silverseal Hydrogel
silver/silicone/foam bandage	Aceso Ag
silver/silicone/foam bandage	SiliGentle AG
silver/sodium alginate	Arglaes
silver/urea	AzaDrox
sinecatechins	Veregen
sirolimus	Hyftor
skin cleanser	3m First Aid Cleansing Pads
skin cleanser	Aloe Vesta Bathing Cloths
skin cleanser	Antiseptic For Skin
skin cleanser	Aqua Glycolic
skin cleanser	Aqua Glycolic Cleanser
skin cleanser	Asc Lotionized Soap
skin cleanser	Aveeno Skin Cleanser
skin cleanser	BODI BATH
skin cleanser	BODI Line ALMOND SKIN CARE
skin cleanser	BODI Whirl BATH
skin cleanser	Baby Wash
skin cleanser	Buf-Puf
skin cleanser	CarraFoam
skin cleanser	Carrington Shampoo, Body Wash
skin cleanser	Catrix Correction
skin cleanser	Ceta-Klenz Gentle
skin cleanser	Cetaphil
skin cleanser	Dermacide
skin cleanser	Dermagran Wound Cleanser
skin cleanser	Dermal Wound Cleanser
skin cleanser	Diab Klenz
skin cleanser	Elta Dermal
skin cleanser	Elta Dermal Wound Cleanser
skin cleanser	Elta Shampoo and Body Wash
skin cleanser	Emerald Pool
skin cleanser	Geri-Bath II
skin cleanser	Geri-Lav
skin cleanser	Geri-Wash
skin cleanser	Iamin
skin cleanser	Isagel
skin cleanser	Kind Touch
skin cleanser	Mederma AG
skin cleanser	Medicated Hemorrhoid Wipes
skin cleanser	Medicated Wipes
skin cleanser	Moisturel Skin Cleanser
skin cleanser	Nature's Wash

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
skin cleanser	Nature's Wash Plus Whirlpool
skin cleanser	Neutrogena Toner
skin cleanser	Nursing Care
skin cleanser	Nutra Wash
skin cleanser	PeriFresh
skin cleanser	Perianal Cleansing
skin cleanser	Personal Cleansing Lotion
skin cleanser	RadiaPlex
skin cleanser	Radiaklenz
skin cleanser	SAF-Clens AF Dermal Wound
skin cleanser	Septi-Soft Concentrate
skin cleanser	Skin Antiseptic
skin cleanser	Skintegrity Wound Cleanser
skin cleanser	Sween Kind Touch
skin cleanser	Tena
skin cleanser	Tersaseptic
skin cleanser	Transeptic
skin cleanser	Triple Care
skin cleanser	Uni-Wash Skin Cleanser
skin cleanser	Z-Clinz
skin cleanser comb no.12	Staph-Scrub
skin cleanser comb no.19	AcuWash
skin cleanser comb no.20	Restore Skin Cleanser
skin cleanser comb no.34	Proshield Foam/Spray Cleanser
skin cleanser comb no.34	Proshield Spray Cleanser
skin cleanser combination no.10	Gentle Skin Cleanser(with SLS)
skin cleanser combination no.11	Cavilon Skin Cleanser
skin cleanser combination no.13	Poison Ivy Anti-Itch
skin cleanser combination no.15	Aquanil Skin Cleanser
skin cleanser combination no.2	BODI LUX
skin cleanser combination no.21	Restore Wound Cleanser
skin cleanser combination no.22	Poison Ivy Dual Action
skin cleanser combination no.23	Rehyla
skin cleanser combination no.26	Cetaphil Restoraderm
skin cleanser combination no.29	Neosporin Daily Body
skin cleanser combination no.3	Poison Ivy Wash
skin cleanser combination no.30	Aveeno Baby
skin cleanser combination no.31	Skintegrity Wound Cleanser
skin cleanser combination no.31	Wound and Skin Cleanser
skin cleanser combination no.33	Ocusoft Facial-Skin Cleanser
skin cleanser combination no.40	Rehyla Hair-Body
skin cleanser combination no.41	Tecnu
skin cleanser combination no.42	Cetaphil Gentle Skin Cleanser
skin cleanser combination no.43	Gentle Skin Cleanser
skin cleanser combination no.44	Cetaphil Daily Facial Cleanser
skin cleanser combination no.8	Zanfel
soap	Acne-Aid Detergent
soap	BODI BATH
soap	BODI Line ANTISEPTIC SOAP
soap	Baby Shampoo

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
soap	Baker's Best Hair Lotion
soap	Beauty Bar
soap	Body Wash
soap	Buf Acne Cleansing Bar
soap	Buf Body Scrub
soap	Castile
soap	Cetaphil
soap	Conti Castile Soap
soap	Del-Clens
soap	Deodorant Soap
soap	Dickinsons Cleansing
soap	Dual Care
soap	Eucerin
soap	Extra Gentle Facial Bar
soap	Extra Mild Shampoo
soap	Free and Clear
soap	GRx Rinse-Free
soap	Gentle Rain
soap	Gentle Shampoo
soap	Geri Rinse-Free
soap	Geri-Shampoo
soap	Ionax
soap	Ionax Astringent
soap	Ionil Rinse
soap	J and J Baby Shampoo Gentle
soap	Johnson's Baby Bath
soap	Johnson's Baby Shampoo
soap	Johnsons Baby Bar
soap	Kler-Ro
soap	Liquid Lather
soap	Lobana Hand Soap
soap	Lobob Contact Lens Wearer Soap
soap	Lubriderm
soap	Lubriderm Loofa
soap	Marlex Liquid Soap
soap	Massengill
soap	Neutrogena
soap	Neutrogena Acne Cleansing Soap
soap	Neutrogena Baby Cleansing
soap	Neutrogena Bath Soap
soap	Neutrogena Cleansing
soap	Neutrogena Cleansing Wash
soap	Neutrogena Facial Soap
soap	Neutrogena Rainbar
soap	Neutrogena Rainbath
soap	Neutrogena Unscented Dry
soap	OcuSoft Hand Soap
soap	Ocusoft
soap	Oilatum Soap
soap	Phisoderm Bar

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
soap	Progain 2 in 1
soap	Progain Extra Body
soap	Progain Perm/Color Treated
soap	Purpose
soap	Sensi-Care
soap	Septi-Soft
soap	Septi-Soft Body Wash/Shampoo
soap	Soothe and Cool
soap	Summer's Eve Feminine Bath
soap	Superfatted Soap
soap	Surgi-Kleen
soap	Surgi-Kleen Plus
soap	Ultraswim
soap	Uni-Wash Skin Cleanser
soap	soap
soap/boric acid/sodium lauryl sulfate	Lowila Soap
soap/emollient base	Promise Washcream
soap/emollient base	Tena
soap/herbal drugs	Calendula
soap/herbal drugs	Sayman Camomile
soap/lanolin	Peri-Wash
soap/lanolin	Sayman Lanolin
soap/lanolin	Whirl-Sol
soap/methylbenzethonium chloride/lanolin	Peri-Wash II
soap/tribromsalan	Polytar Soap
soap/triclosan	Antibacterial Liquid Soap
soap/witch hazel leaf	Sayman Witch Hazel
sod Mg fluo/sodium phos/NaCl/hypochlorous acid/sod hypochlor	Alevicyn Antipruritic
sod Mg fluo/sodium phos/NaCl/hypochlorous acid/sod hypochlor	Levicyn Antipruritic
sod Mg fluo/sodium phos/NaCl/hypochlorous acid/sod hypochlor	SP Antipruritic
sod mag fluorosilicate/cyclomethicone/phosphoric acid/bicarb	Aurstat
sodium	
bicarbonate/methylbenzethonm/starch/silica,colloidal	Fordustin
sodium chloride	Curity Dressing
sodium chloride	DermaKlenz
sodium chloride	GRX-Saline Dressing
sodium chloride	Hypergel
sodium chloride	Mesalt
sodium chloride	Normigel
sodium chloride	SAF-Clens
sodium chloride	Saline Wound Wash
sodium chloride	Saljet Saline Rinse
sodium chloride	Simply Saline Wound Wash
sodium chloride	Wound Wash Saline
sodium chloride	sodium chloride

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sodium chloride/citric acid	Lobana Conditioning
sodium chloride/lanolin/mineral oil/white petrolatum	Dermalube
sodium chloride/lanolin/mineral oil/white petrolatum	Dry Skin Care
sodium chloride/lanolin/mineral oil/white petrolatum	Dry Skin Therapy(w-petrolatum)
sodium chloride/lanolin/mineral oil/white petrolatum	Lubri-Soft
sodium chloride/lanolin/mineral oil/white petrolatum	Lubricating Lotion
sodium chloride/lanolin/mineral oil/white petrolatum	Lubriderm
sodium chloride/lanolin/mineral oil/white petrolatum	Lubriskin (with lanolin)
sodium chloride/lanolin/mineral oil/white petrolatum	Therapeutic Dry Skin
sodium chloride/lanolin/mineral oil/white petrolatum	Therapy Dry Skin
sodium chloride/phenol/paraffin	P and S (old formula)
sodium chloride/potassium chloride/calcium/oak	Amerigel Wound Wash
sodium chloride/pyridoxine HCl (vitamin B6)/zinc acetate/alc	DermaFix
sodium dichloroacetate	sodium dichloroacetate (bulk)
sodium hypochlorite/sodium chloride	ActiMaris Wound Gel
sodium lactate/ammonium lactate/potassium lactate	AmLactin
sodium lactate/ammonium lactate/potassium lactate	AmLactin XL
sodium lactate/lactic acid/cetyl alcohol/water	Lubriderm Moisture Recovery AH
sodium lactate/lactic acid/mineral oil/water	Lubriderm Moisture Recovery AH
sodium lauryl sulfate	Del-Ray Special
sodium lauryl sulfate	Duplex
sodium lauryl sulfate	Lubrex
sodium lauryl sulfate	Phacid
sodium lauryl sulfate	R-Gen
sodium perborate	Oxy Scrub
sodium perborate	sodium perborate (bulk)
sodium phos,M-basic-D-basic/K Ph,MBDB/zinc/urea	Constant Clens
sodium pyroglutamate	sodium pyroglutamate (bulk)
sodium salicylate/peg ointment/butylated hydroxytoluene	Avosil
sodium thiosulfate/salicylic acid	Exoderm
sodium thiosulfate/salicylic acid	Versiclear
sorbitan monolaurate	sorbitan monolaurate (bulk)
sorbitan monooleate	sorbitan monooleate (bulk)
sorbitan sesquioleate	Polysorb Hydrate
sorbitan sesquioleate/mineral oil/benzethonium chlor/base 3	Secura Starter Kit
soy protein	Glycine Soya Protein

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
spesolimab-sbzo	Spevigo
spinosad	Natroba
spinosad	spinosad
spironolactone/niacinamide	Dimoxia
spironolactone/niacinamide	spironolactone-niacinamide
squalane	squalane (bulk)
squaric acid	squaric acid (bulk)
squaric acid dibutylester	squaric acid dibutylest.(bulk)
starch/sodium lauryl sulfate/water	Damor Skin Cleanser
stearic acid/petrolatum,white/cetostearyl alcohol/prop gly	Secura Moisturizing
sulconazole nitrate	Exelderm
sulconazole nitrate	sulconazole
sulfacetamide sodium	Cetaderm
sulfacetamide sodium	Klaron
sulfacetamide sodium	Mexar Wash
sulfacetamide sodium	Ovace
sulfacetamide sodium	Ovace Plus
sulfacetamide sodium	Ovace Plus Shampoo
sulfacetamide sodium	Ovace Plus Wash
sulfacetamide sodium	Plexion NS
sulfacetamide sodium	RE 10 Wash
sulfacetamide sodium	Seb-Prev
sulfacetamide sodium	Sebizon
sulfacetamide sodium	sulfacetamide sodium
sulfacetamide sodium	sulfacetamide sodium (acne)
sulfacetamide sodium/avobenzone/sulfur	PRASCION RA
sulfacetamide sodium/avobenzone/sulfur	Rosac
sulfacetamide sodium/avobenzone/sulfur	Sulfatol SS
sulfacetamide sodium/bakuchiol	APOP
sulfacetamide sodium/niacinamide	Eceoxia
sulfacetamide sodium/niacinamide	Oxiaice
sulfacetamide sodium/niacinamide	sulfacetamide-niacinamide
sulfacetamide sodium/sulfur	Avar
sulfacetamide sodium/sulfur	Avar LS
sulfacetamide sodium/sulfur	Avar-E
sulfacetamide sodium/sulfur	Avar-E Green
sulfacetamide sodium/sulfur	Avar-E LS
sulfacetamide sodium/sulfur	BP 10-1
sulfacetamide sodium/sulfur	Cerisa
sulfacetamide sodium/sulfur	Clarifoam EF
sulfacetamide sodium/sulfur	Clenia Emollient
sulfacetamide sodium/sulfur	Clenia Foaming Wash
sulfacetamide sodium/sulfur	Clenia Plus
sulfacetamide sodium/sulfur	Nicosyn
sulfacetamide sodium/sulfur	Novacet
sulfacetamide sodium/sulfur	PRASCION
sulfacetamide sodium/sulfur	PRASCION AV
sulfacetamide sodium/sulfur	PRASCION FC
sulfacetamide sodium/sulfur	Plexion

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sulfacetamide sodium/sulfur	Plexion Cleansing Cloths
sulfacetamide sodium/sulfur	Plexion TS
sulfacetamide sodium/sulfur	Prascion TS
sulfacetamide sodium/sulfur	Rosac Wash
sulfacetamide sodium/sulfur	Rosaderm
sulfacetamide sodium/sulfur	Rosanil
sulfacetamide sodium/sulfur	Rosula
sulfacetamide sodium/sulfur	Rosula cleansing cloths
sulfacetamide sodium/sulfur	SSS 10-4
sulfacetamide sodium/sulfur	SSS 10-5
sulfacetamide sodium/sulfur	SulZee
sulfacetamide sodium/sulfur	SulfaCleanse 8-4
sulfacetamide sodium/sulfur	Sulfacet-R
sulfacetamide sodium/sulfur	Sulfatol C
sulfacetamide sodium/sulfur	Sulfatol-M
sulfacetamide sodium/sulfur	Sulfatol-M Tint-Free
sulfacetamide sodium/sulfur	Sumadan
sulfacetamide sodium/sulfur	Sumaxin
sulfacetamide sodium/sulfur	Sumaxin TS
sulfacetamide sodium/sulfur	Topisulf
sulfacetamide sodium/sulfur	Vanocin
sulfacetamide sodium/sulfur	Virti-Sulf
sulfacetamide sodium/sulfur	Zencia
sulfacetamide sodium/sulfur	Zetacet
sulfacetamide sodium/sulfur	Zma Clear
sulfacetamide sodium/sulfur	sulfacetamide sodium-sulfur
sulfacetamide	
sodium/sulfur/avobenzene/octinoxate/octyl sal	Sumadan XLT
sulfacetamide	
sodium/sulfur/avobenzene/octinoxate/octyl sal	sulfact Na-sul-avobnz-otn-ocsa
sulfacetamide sodium/sulfur/skin cleanser comb no.10	Rosaderm
sulfacetamide sodium/sulfur/skin cleanser comb no.10	Rosanil
sulfacetamide sodium/sulfur/skin cleanser comb no.23	Sumadan
sulfacetamide sodium/sulfur/skin cleanser comb no.23	Sumaxin CP
sulfacetamide sodium/sulfur/skin cleanser comb no.23	sulfacetamide-sulfur-cleansr23
sulfacetamide sodium/sulfur/urea	Clarix Clarifying Wash
sulfacetamide sodium/sulfur/urea	Cleansing Wash
sulfacetamide sodium/sulfur/urea	Rosula
sulfacetamide sodium/sulfur/urea	Sulfatol
sulfacetamide sodium/sulfur/urea	sulfacetamide sod-sulfur-urea
sulfacetamide	
sodium/sulfur/urea/meradimate/titanium dioxide	Rosula CLK
sulfacetamide	
sodium/sulfur/urea/meradimate/titanium dioxide	sulfacet sod-sulf-urea-mer-Ti
sulfacetamide sodium/sulfur/witch hazel	Plexion SCT

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sulfacetamide sodium/sulfur/witch hazel	SE 10-5 SS
sulfacetamide sodium/sulfur/witch hazel	Suphera
sulfacetamide sodium/urea	CARMOL Scalp Treatment
sulfacetamide sodium/urea	Rosula NS
sulfacetamide sodium/urea	Scalp Treatment Kit
sulfacetamide sodium/urea	sulfacetamide sodium-urea
sulfur	Skin Success Anti-Acne
sulfur	Sulfo-Lo
sulfur	Sulfoam
sulfur	Sulfur-8
sulfur	Sulmasque
sulfur	Sulpho-Lac
sulfur	Sulpho-Lac Medicated Soap
sulfur	Therac
sulfur	sulfur
sulfur	sulfur (bulk)
sulfur	sulfur soap
sulfur sublimed	sulfur sublimed (bulk)
sulfur/alcohol	Liquimat
sulfur/polyoxyethylene ether	Fostril
sunflower/olive/beeswax/coconut/shear butter/marigold/argan	Organic Nipple Balm
sunscreen	Elta Sun Block
sunscreen/hydroquinone	Eldopaque
sunscreen/hydroquinone	Skin Bleaching With Sunscreen
surfactants	DHS
surfactants	Doctor's Choice Shampoo
surfactants	Skin Care Cleanser
surgical lubricant	Surgilube
tacrolimus	Nujo
tacrolimus	Protopic
tacrolimus	tacrolimus
tacrolimus in vehicle base no.238	Nuju
tacrolimus in vehicle base no.238	tacrolimus-vehicle base no.238
tacrolimus/hyaluronate sodium/niacinamide	Oxianujo (with hyaluronate)
tacrolimus/hyaluronate sodium/niacinamide	tacrolimus-hyaluronate-niacin
tacrolimus/niacinamide	Oxianuji
tacrolimus/niacinamide	Oxianujo
tacrolimus/niacinamide	tacrolimus-niacinamide
talc	Baby Powder
talc	Bath And Shower
talc	Bath and Shower
talc	Geri-Silk
talc	Johnson's Baby Powder
talc	Muppet Baby Powder
talc	Shower To Shower
talc	Shower and Bath
talc	talc (bulk)
talc/calamine	Anti Monkey Butt
talc/cellulose/chloroxylenol/aldioxa	Zeasorb

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
talc/starch	Lamisil AT
talc/zinc oxide	Protective Powder
tannic acid/isopropyl alcohol	Ivy Dry
tannic acid/isopropyl alcohol	Ivy Super Dry
tannic acid/zinc oxide/phenol	Petersons
tapinarof	Vtama
tavaborole	Kerydin
tavaborole	tavaborole
tazarotene	Arazlo
tazarotene	Avage
tazarotene	Fabior
tazarotene	Tazorac
tazarotene	tazarotene
tazarotene	tazarotene (bulk)
tazarotene/niacinamide	Ethoxia
tazarotene/niacinamide	Ithoxia
tazarotene/niacinamide	tazarotene-niacinamide
terbinafine	Lamisil AT
terbinafine HCl	Antifungal (terbinafine)
terbinafine HCl	Athlete's Foot (terbinafine)
terbinafine HCl	Athlete's Foot AF
terbinafine HCl	Desenex Max
terbinafine HCl	Foot Antifungal
terbinafine HCl	Jock Itch (terbinafine)
terbinafine HCl	Lamisil
terbinafine HCl	Lamisil (Aerosol)
terbinafine HCl	Lamisil AT
terbinafine HCl	Rimi
terbinafine HCl	terbinafine HCl
tetracaine	Cepacol Viractin
tetracaine	Pontocaine
tetracaine HCl	Cepacol Viractin
tetracaine HCl	Pontocaine
tetracaine HCl	Styptocaine
tetracaine/benzocaine/butamben	Cetacaine
tetracaine/benzocaine/butamben	Cetacaine Anesthetic
tetracaine/benzocaine/butamben	Cetacaine Medical Kit E
tetracaine/benzocaine/butamben	Exactacain
tetracaine/menthol/zinc oxide/ichthammol	Burn Ointment
tetracycline HCl	Achromycin
tetracycline HCl	Viabecline
thrombin(hum plas)/fibrinogen/aprotinin,syn/calcium chloride	Artiss
thrombin(hum plas)/fibrinogen/aprotinin,syn/calcium chloride	Artiss-Duploject System
thrombin(hum plas)/fibrinogen/aprotinin,syn/calcium chloride	Tisseel VHSD (aprotinin, syn)
thymol/eucalyptus/menthol/sodium borate	Gordomatic
thymol/menthol	Absorbine Jr. Extra Strength
thymol/menthol	Absorbine Jr. Original

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
thymol/methyl salicylate/menthol/camphor	Buckley's White Rub
thymol/zinc phenolsulfonate/menthol/bismuth subgallate	B.F.I.
tildrakizumab-asnm	Ilumya
tirbanibulin	Klisyri
tissue matrix, keratin-based, ovine derived	Keramatrix
titanium dioxide	Neutrogena Chemical-Free Sunbl
titanium dioxide	PreSun Block SPF28
titanium dioxide	TI-Baby
titanium dioxide	TI-Screen Natural SPF16
titanium dioxide	titanium dioxide (bulk)
titanium dioxide/benzophenone/octinoxate/octocrylene	Bullfrog Sport SPF18
titanium dioxide/carnauba wax	Summer's Eve Feminine Body
titanium dioxide/cinoxate	Eucerin Daily Facial
titanium dioxide/octinoxate	Alpha Glow
titanium dioxide/octinoxate	Ti-Lite
titanium dioxide/oxybenzone/cinoxate	Aquaderm Moisturizer-Sunscreen
titanium dioxide/oxybenzone/cinoxate	Sunblock
titanium dioxide/zinc oxide	Vanicream Sunscreen
titanium dioxide/zinc oxide/homosalate/octinoxate/meradimate	Cerave Sunscreen
titanium dioxide/zinc oxide/octinoxate/octyl salicylate	Elta 30 Block
titanium dioxide/zinc oxide/octinoxate/octyl salicylate	Elta 32 Block-Moisturizer
titanium dioxide/zinc oxide/oxybenzone/octinoxate/octocryl	Total Block Clear
titanium dioxide/zinc oxide/oxybenzone/octinoxate/octocryl	Total Block Cover Up
titanium/benzophenone/cinoxate/silicon,colloidal	Neutrogena Sunblock
tolnaftate	AF
tolnaftate	Absorbine Jr.
tolnaftate	Aftate
tolnaftate	Aftate Athletes Foot
tolnaftate	Aftate Jock Itch
tolnaftate	Antifungal (tolnaftate)
tolnaftate	Antifungal Spray
tolnaftate	Athlete's Foot (tolnaftate)
tolnaftate	Blis-To-Sol (tolnaftate)
tolnaftate	Dermasept
tolnaftate	Dr. Scholl's Athlete's Foot
tolnaftate	Dr. Scholl's Smooth Touch
tolnaftate	Dr. Scholl's Tritin
tolnaftate	Foot Odor Control
tolnaftate	Foot and Sneaker
tolnaftate	Formula 3
tolnaftate	Fungi-Guard
tolnaftate	Fungoid-D
tolnaftate	Genaspor

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
tolnaftate	Hongos
tolnaftate	Jock Itch
tolnaftate	Lamisil AF
tolnaftate	Lamisil AF Defense
tolnaftate	Medi-First Anti-Fungal
tolnaftate	Micomitin
tolnaftate	Micotrin AL
tolnaftate	Mycozyl AL
tolnaftate	NP-27
tolnaftate	Odor Control Foot-Sneaker
tolnaftate	Podactin
tolnaftate	Q-Naftate
tolnaftate	TheraCure T
tolnaftate	Tinactin
tolnaftate	Tinamar
tolnaftate	Ting
tolnaftate	Toe Area Treatment Antifungal
tolnaftate	Tolcylen
tolnaftate	Tolnafi-AL
tolnaftate	Tolnaftin
tolnaftate	Tolnate
tolnaftate	tolnaftate
tolnaftate	tolnaftate (bulk)
tolnaftate/benzoic acid/salicylic acid/me-salicylate/camphor	Anti-Itch
tolnaftate/benzoic acid/salicylic acid/me-salicylate/camphor	Original Ointment
tolnaftate/benzoic acid/salicylic acid/me-salicylate/camphor	Pain Relief Anti-Fungal
tolnaftate/zinc oxide/chloroxylenol	Soothe and Cool
tolonium chloride	Toluidine Blue O
tralokinumab-ldrm	Adbry
tretinoin	Altinac
tretinoin	Altreno
tretinoin	Atralin
tretinoin	Avita
tretinoin	Retin-A
tretinoin	TRETIN-X
tretinoin	tretinoin
tretinoin microspheres	Retin-A Micro
tretinoin microspheres	Retin-A Micro Pump
tretinoin microspheres	tretinoin microspheres
tretinoin/benzoyl peroxide	Twynéo
tretinoin/benzoyl peroxide/clindamycin phosphate/niacinamide	Inzdeaxiatar
tretinoin/benzoyl peroxide/clindamycin phosphate/niacinamide	Inzdeaxiavar
tretinoin/benzoyl peroxide/clindamycin phosphate/niacinamide	Onzdeaxiatar

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
tretinoin/benzoyl peroxide/clindamycin phosphate/niacinamide	Onzdeaxiavar
tretinoin/benzoyl peroxide/clindamycin phosphate/niacinamide	Onzdeaxiazar
tretinoin/benzoyl peroxide/clindamycin phosphate/niacinamide	tretinoin-benzoyl-clinda-niac
tretinoin/benzoyl peroxide/clindamycin/spironolactone/niacin	Onzdeaxiademtar
tretinoin/benzoyl peroxide/clindamycin/spironolactone/niacin	Onzdeaxiademvar
tretinoin/clindamycin phosphate/niacinamide	Deoxiatar
tretinoin/clindamycin phosphate/niacinamide	Deoxiavar
tretinoin/clindamycin phosphate/niacinamide	Tardeoxia
tretinoin/clindamycin phosphate/niacinamide	tretinoin-clindamycin-niacin
tretinoin/clindamycin phosphate/spironolactone/niacinamide	Deoxiademtar
tretinoin/clindamycin phosphate/spironolactone/niacinamide	tretinoin-clinda-spiron-niacin
tretinoin/dapsone/niacinamide	Diasaxiatar
tretinoin/emollient base	Refissa
tretinoin/emollient base	Renova
tretinoin/emollient base	tretinoin (emollient)
tretinoin/emollient combination no.9/skin cleanser no.1	TRETIN-X Cream Kit
tretinoin/emollient combination no.9/skin cleanser no.1/gel	TRETIN-X (gel)
tretinoin/hyaluronate sodium/niacinamide	Oxiatar
tretinoin/hyaluronate sodium/niacinamide	Oxiavarry
tretinoin/hyaluronate sodium/niacinamide	Oxiazar
tretinoin/hyaluronate sodium/niacinamide	tretinoin-hyaluronate-niacin
tretinoin/menthol/zinc oxide/silicone, adhesive	Dermapak Plus
tretinoin/mequinol	Solage
tretinoin/niacinamide	Idyyxiatar
tretinoin/niacinamide	Oxiavar
tretinoin/niacinamide	Oxiavary
tretinoin/niacinamide	Saroxia
tretinoin/niacinamide	Taroxia
tretinoin/niacinamide	Varoxia
tretinoin/niacinamide	tretinoin-niacinamide
tretinoin/spironolactone/niacinamide	Tardimaxia
tretinoin/spironolactone/niacinamide	Vardimaxia
tretinoin/spironolactone/niacinamide	tretinoin-spironolact-niacin
triacetin	Myco Nail
triamcinolone acetonide	Aristocort HP
triamcinolone acetonide	Aristocort R
triamcinolone acetonide	Cinalog
triamcinolone acetonide	Kenalog
triamcinolone acetonide	Triacet
triamcinolone acetonide	Trianex
triamcinolone acetonide	Triderm

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triamcinolone acetonide	Tritocin
triamcinolone acetonide	triamcinolone acetonide
triamcinolone acetonide/dimethicone	Ellzia Pak
triamcinolone acetonide/dimethicone/silicone, adhesive	DermaSilkRx SDS
triamcinolone acetonide/dimethicone/silicone, adhesive	DermaWerx SDS
triamcinolone acetonide/dimethicone/silicone, adhesive	DermacinRx SilaPak
triamcinolone acetonide/dimethicone/silicone, adhesive	NuTriaRx
triamcinolone acetonide/dimethicone/silicone, adhesive	SanaDermRx
triamcinolone acetonide/dimethicone/silicone, adhesive	Sure Result Tac Pak
triamcinolone acetonide/dimethicone/silicone, adhesive	Tri-Sila
triamcinolone acetonide/dimethicone/silicone, adhesive	TriHeal-80
triamcinolone acetonide/dimethicone/silicone, adhesive	TriaDime
triamcinolone acetonide/dimethicone/silicone, adhesive	TriaDime-80
triamcinolone acetonide/dimethicone/silicone, adhesive	Trivix
triamcinolone acetonide/dimethicone/silicone, adhesive	Whytederm TDPak
triamcinolone acetonide/dimethicone/silicone, adhesive	Whytederm Trilasil Pak
triamcinolone acetonide/emollient combination no.45	Pediaderm TA
triamcinolone acetonide/emollient combination no.86	Dermasorb TA Complete Kit
triamcinolone acetonide/gauze bandage/silicone, adhesive	Sila III
triamcinolone acetonide/gauze bandage/silicone, adhesive	Triasil
triamcinolone acetonide/low sensitizing base	Aristocort A
triamcinolone acetonide/niacinamide	triamcinolone-niacinamide
triamcinolone acetonide/pentoxifylline	Acioxia
triamcinolone acetonide/silicones	DermacinRx SilaZone
triamcinolone acetonide/silicones	Dermazone
triamcinolone acetonide/silicones	SilaLite Pak
triamcinolone acetonide/silicones	Silazone-II
triamcinolone acetonide/skin clnsr6/Emollient 27	Zytopic
trichloroacetic acid	Tri-Chlor
trichloroacetic acid	trichloroacetic acid
trichloromonofluoromethane	Castblast
trichloromonofluoromethane/dichlorodifluoromethane	Fluori-Methane

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triclocarban	Artra Beauty
trifarotene	Aklief
trioxsalen	Trisoralen
trioxsalen	trioxsalen (bulk)
trolamine salicylate	Alcis
trolamine salicylate	Analgesia
trolamine salicylate	Analgesic (trolamine salicyl)
trolamine salicylate	Analgesic Balm
trolamine salicylate	Analgesic Creme
trolamine salicylate	Analgesic Rub (trolamine sali)
trolamine salicylate	Arthri-Lotion
trolamine salicylate	Arthricream
trolamine salicylate	Arthricream Rub
trolamine salicylate	Arthritis
trolamine salicylate	Arthritis Relief With Aloe
trolamine salicylate	Asper-Flex
trolamine salicylate	Aspercreme
trolamine salicylate	Aspirin Free
trolamine salicylate	Exocaine Medicated Rub
trolamine salicylate	KRT Athletic Muscle
trolamine salicylate	Mobisyl
trolamine salicylate	Myoflex
trolamine salicylate	Odorless Pain Relief
trolamine salicylate	Pain Relief (trolamine salicy)
trolamine salicylate	Sports Pain Relief Rub
trolamine salicylate	Sportscreme
trolamine salicylate	Tru-Micin
trolamine salicylate	Ultracin T
trolamine salicylate	trolamine salicylate
tromethamine/pantothenic acid/povidone/carbomer	Carrasyn V
tromethamine/pantothenic acid/povidone/carbomer	Carrasyn V Wound Dressing
trypsin	trypsin (bulk)
trypsin/balsam peru/castor oil	AllanDerm-T
trypsin/balsam peru/castor oil	Granu-Sol
trypsin/balsam peru/castor oil	Granul
trypsin/balsam peru/castor oil	Granulderm
trypsin/balsam peru/castor oil	Granulex
trypsin/balsam peru/castor oil	Granulsol
trypsin/balsam peru/castor oil	Optase
trypsin/balsam peru/castor oil	Revina
trypsin/balsam peru/castor oil	Trypsin Complex
trypsin/balsam peru/castor oil	Vasolex
trypsin/balsam peru/castor oil	Xenaderm
trypsin/balsam peru/castor oil	trypsin-balsam-castor oil
turpentine	turpentine spirits
turpentine oil	Simple Disorders-Urinary Tract
turpentine oil	turpentine oil
undecylenic acid	Antifungal

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
undecylenic acid	Elon Dual Defense
undecylenic acid	Fungi-Nail
undecylenic acid	Hongo Cura Spray
undecylenic acid	Myco Nail A
undecylenic acid	Sponix Anti-Fungal
undecylenic acid	Tirfungol
undecylenic acid	Undelenic
undecylenic acid	undecylenic acid (bulk)
undecylenic acid/aluminum chlorohydrate	Breezee Mist
undecylenic acid/chloroxylenol	Gordochom
undecylenic acid/clotrimazole/tea tree/lavender	Tineacide
undecylenic acid/salicylic acid	Blis-To-Sol
undecylenic acid/zinc undecylenate	Antifungal (zinc undecylenate)
undecylenic acid/zinc undecylenate	Athlete's Foot (undecyl. acid)
undecylenic acid/zinc undecylenate	Fungi-Nail Toe-Foot
undecylenic acid/zinc undecylenate	Hongo Cura Ointment
undecylenic acid/zinc undecylenate	Undelenic
undecylenic acid/zinc undecylenate	Undex-25
upadacitinib	Rinvoq
urea	Aluvea
urea	Aqua Care
urea	Atrac-Tain
urea	CARMOL
urea	CARMOL 10
urea	CARMOL 20
urea	CARMOL 40
urea	CEM-Urea
urea	CEROVEL
urea	Carb-O-Philic
urea	Dermatol-10
urea	Gordons Urea
urea	Gormel
urea	Gormel Ten
urea	Heel Balm
urea	Hydro 35
urea	Hydro 40
urea	KEROL Redi-Cloths
urea	Kerafoam
urea	Keralac
urea	Keralac NAILSTIK
urea	Keratol 40
urea	Keratol Plus
urea	MeTopic
urea	Mectalyte
urea	Nutraplus
urea	RE Urea 40
urea	RE-U40
urea	Rea Lo 30
urea	Rea Lo 39
urea	Rea Lo 40

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
urea	Rea-Lo
urea	Remeven
urea	Rynoderm
urea	TI 45% Urea
urea	U-Kera E
urea	U40
urea	Ultra Mide 25
urea	Umecta
urea	Umecta Nail Film Pen
urea	Umecta PD
urea	Uramaxin
urea	Uramaxin GT
urea	Ure-K
urea	Urea 40
urea	Urea Nail Stick
urea	Urea-C40
urea	Ureacin-10
urea	Ureacin-20
urea	Urealac
urea	Urealac Nail Stick
urea	Uredeb
urea	Urevaz
urea	Utopic
urea	Vanamide
urea	X-VIATE
urea	Xurea
urea	urea
urea	urea (bulk)
urea/allantoin/vitamin E acetate	Flexitol
urea/alpha hydroxy acids	Atrac-Tain (with AHA)
urea/alpha hydroxy acids	Hydrasyn25
urea/camphor/menthol/eucalyptol	Toetal Fresh
urea/emollient base/benzalkonium chloride/povidone/grp sd xt	Rinnovi Nail System
urea/emollient combination no. 18	Dermasorb XM Complete Kit
urea/emollient combination no.65	Uramaxin GT
urea/hyaluronate sodium	urea-hyaluronate sodium
urea/hydrophilic cream	Betamide
urea/hydrophilic cream	DiabetiDerm Hand-Body
urea/hydrophilic cream	Lanaphilic/Urea
urea/hydrophilic ointment	Aquaphilic/Carbamide
urea/lactic acid/propylene glycol	Kerasal Fungal Nail Renewal
urea/lactic acid/propylene glycol	Kerasal Multi-Purpose Nail Rep
urea/lactic acid/salicylic acid	Kerol
urea/lactic acid/salicylic acid	Latrux
urea/lactic acid/salicylic acid	Urea (with lactic,salicy acid)
urea/lactic acid/salicylic acid	Urealac
urea/lactic acid/zinc undecylenate	BP-50% Urea
urea/lactic acid/zinc undecylenate	Kerol
urea/lactic acid/zinc undecylenate	Kerol AD

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
urea/lactic acid/zinc undecylenate	Kerol ZX
urea/lactic acid/zinc undecylenate	Latrix XM
urea/lactic acid/zinc undecylenate	Urea 50%
urea/oxyquinoline/propylene glycol	Dermal Massage
urea/sodium benzoate/methylparaben/sodium lauryl sulfate	CarraWash
ustekinumab	Stelara
vegetable extract	Lice B Gone
vegetable oil/castor oil	Hydrisinal
vit E ac/sorbitan sesq/mineral oil/petrolatum,white/paraffin	Secura Moisturizing
vit E acetate (d-alpha tocoph)/avobenzone/octinox/h-quinone	Lustra-AF
vit E acetate (d-alpha tocoph)/dimeth/zinc ox/petrolat,wht	Critic-Aid Clear
vit E acetate (d-alpha tocoph)/glycerin/dimethicone/water	Cetaphil Moisturizing
vit E acetate (d-alpha tocoph)/glycerin/dimethicone/water	Eucerin Daily Replenishing
vit E acetate (d-alpha tocoph)/glycerin/dimethicone/water	Gentle Moisturizing Lotion
vit E acetate (d-alpha tocoph)/glycerin/dimethicone/water	Moiturizing Lotion
vit E acetate (d-alpha tocoph)/glycerin/dimethicone/water	Soothing Naturals
vit E acetate (d-alpha tocoph)/mineral oil/dimethicone	vit E acet-min oil-dimethicone
vit E acetate (d-alpha tocoph)/vit K1/safflower oil	Vitamin E and K Beautiful Skin
vit E acetate (d-alpha tocoph)/wheat germ oil/aloe vera	vit E-wheat germ-aloe vera
vitamin A	Gordo-Vite A
vitamin A	Gordon's Vite A
vitamin A	Retinyl Palmitate
vitamin A	vitamin A
vitamin A palmitate/vit E acet/aloe vera/Emol Comb8	Vitamin E Skin Care
vitamin A palmitate/vit E acet/safflower oil	Vitamins E and A Beauty Oil
vitamin A palmitate/vitamin D2/vit E/Veg Oil/petrolat,wht	Restore Moisture Barrier
vitamin A palmitate/vitamin D2/vit E/Veg Oil/petrolat,wht	Special Care Moisture Barrier
vitamin A palmitate/vitamin E acetate (d-alpha tocopheryl)	Lazercrème
vitamin A palmitate/vitamin E acetate/aloe vera	Aloe Grande
vitamin A palmitate/vitamin E acetate/aloe vera	Vita-Ray
vitamin A/cholecalciferol (vit D3)/vit E/aloe v/clr-xyleneol	Care-Crème
vitamin A/cholecalciferol (vit D3)/vitamin E/aloe v/zinc ox	PeriGuard
vitamin A/ergocalciferol (vit D2)/aloe vera/zinc oxide	Heal-Aid

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
vitamin A/ergocalciferol (vit D2)/vitamin E	Alph-E
vitamin A/ergocalciferol (vit D2)/vitamin E	Lobana Derm-Ade
vitamin A/hydroquinone	Alustra
vitamin A/vitamin E acet (dl,tocopheryl)/aloe vera/emu oil	Skin Repair
vitamin A/vitamin E/avobenzene/octinoxate/hydroquinone	Lustra-Ultra
vitamin E	Alph-E
vitamin E	Alph-E-Salve
vitamin E	Born Again Hair
vitamin E	Gordo-Vite E
vitamin E	Gordons-Vite E
vitamin E	Nutra-E
vitamin E	Rich E
vitamin E	Vitamin E Hand/Body
vitamin E	Vitec
vitamin E	vitamin E
vitamin E (dl-alpha tocopheryl acetate)	Vitamin E Beauty
vitamin E (dl-alpha tocopheryl acetate)	vitamin E (dl, acetate)
vitamin E (dl-alpha tocopheryl acetate)/safflower oil	Vitamn E Beauty with Safflower
vitamin E (dl-alpha tocopheryl acetate)/safflower oil	vitamin E-safflower oil
vitamin E acet (dl,tocopheryl)/col oatmeal/Emol Comb No. 6	GERI SS
vitamin E acet (dl,tocopheryl)/grape/hyaluronic acid	Atopiclair
vitamin E acet (dl,tocopheryl)/grape/hyaluronic acid	PruClair
vitamin E acetate	GRx Vitamin E
vitamin E acetate	vitamin E
vitamin E acetate/emollient comb no.13/lanolin/cocoa butter	Vitamin E plus
vitamin E acetate/glycerin/white petrolatum/water	Soft Sense
vitamin E acetate/nonoxynol 9/aloe vera	Poison Ivy
vitamin E/aloe vera	Aloe E
vitamin E/aloe vera	Aloe Vera with Vitamin E
vitamin E/aloe vera	Wound Gel
vitamin E/aminobenzoic acid	vitamin E-aminobenzoic acid
vitamin E/lidocaine/aloe vera/collagen	Lidotrex (with vitamin E)
vitamin E/lidocaine/aloe vera/collagen	Regenecare with Aloe
vitamin E/menthol/camphor/octinoxate	Lip Balm Medicated
vitamin E/octinoxate	Lip Balm (octinoxate-vit E)
vitamin E/vitamins A and D	Vitaminized Healing
vitamin E/vitamins A and D	babyADE
vitamin E/vitamins A and D	vitamin E-vitamins A and D
vitamin E/vitamins A and D/chloroxylenol	Lobana Peri-Garde
vitamin E/vitamins A and D/zinc oxide	Gentle
vitamin E/wheat germ oil/aloe vera/skin cleanser	Nature's Wash Plus Whirlpool
vitamins A and D	A and D
vitamins A and D	Skin Protectant A and D
vitamins A and D	Sween
vitamins A and D	Sween Cream
vitamins A and D	vitamin A and D

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
vitamins A and D/aloe vera	Soothe and Cool Skin Cream,Alo
vitamins A and D/aloe vera	aloe vera
vitamins A and D/aloe	
vera/methylbnz/petrolatum,white	Soothe-Cool Moisture Barrier
vitamins A and D/diperodon/zinc oxide	Johnsons Diaper Rash Medicated
vitamins A and D/white petrolatum/lanolin	A and D (lan, pet)
vitamins A and D/white petrolatum/lanolin	Skin Protectant A-D (pet, lan)
vitamins A and D/white petrolatum/lanolin	Vitamin A and D GRx
vitamins A and D/white petrolatum/lanolin	vits A and D-white pet-lanolin
wet dressing	Curity Wet Dressing
wet dressing	Dermagran
wet dressing	Dermagran Wet Dressings
white petrolatum/vitamins A and D/aloe vera extract	Soothe-Cool Moisture Barrier
witch hazel	Medicated Wipes
witch hazel	Medicated Wipes with Aloe
witch hazel	witch hazel
witch hazel extract	witch hazel extract (bulk)
witch hazel leaf	Dickinsons Witch Hazel
witch hazel leaf	Humphreys Witch Hazel
witch hazel leaf	Hygienic Cleansing(witchhazel)
witch hazel leaf	Maravilla Witch Hazel
witch hazel leaf	Medicated Cleansing Cloths
witch hazel leaf	Medicated Wipes Refill
witch hazel leaf	Moistened Hemorrhoidal
witch hazel leaf	Perianal Wipes
witch hazel leaf	Pre-Moistened Medicated Wipes
witch hazel leaf	Preparation H Wipes
witch hazel leaf	Witch Doctor
witch hazel leaf	witch hazel
witch hazel leaf	witch hazel leaf (hamamelis)
witch hazel leaf/alcohol	Alcoholado Maravilla 70
witch hazel leaf/alcohol	Drying Gel for Acne-Prone Skin
zinc acetate	Amerigel
zinc acetate	DermaMed (zinc acetate)
zinc acetate	Dermadrox
zinc acetate	Dermagran
zinc acetate	Dermagran Moisturizing
zinc acetate	Medical Resources
zinc acetate	PeleVerus
zinc acetate	PeleVerus Clear
zinc acetate	PeleVerus Gold
zinc acetate/meadowsweet extract/oak extract	Amerigel
zinc chloride/salicylic acid/collodion, flexible	Gets-It
zinc oxide	Amerigel Premium Care
zinc oxide	Aquaphor Baby Diaper Rash
zinc oxide	Baza Protect (zinc oxide)
zinc oxide	Boudreauxs Butt Paste
zinc oxide	Boudreauxs Rash Kicking
zinc oxide	Bumm Balm

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
zinc oxide	Cozima
zinc oxide	Delazinc
zinc oxide	Desitin Daily Defense
zinc oxide	Desitin Rapid Relief
zinc oxide	Diaper Rash
zinc oxide	Diaper Rash Relief
zinc oxide	Dr. Smith's Adult Barrier
zinc oxide	Dr. Smith's Diaper
zinc oxide	Dr. Smith's Diaper Rash
zinc oxide	Dr. Smith's Rash-Skin
zinc oxide	Dynashield
zinc oxide	Elta Seal Moisture Barrier
zinc oxide	Kendall Soothing
zinc oxide	Lassars Zinc
zinc oxide	Medi-Paste
zinc oxide	Mexsana (zinc oxide)
zinc oxide	PeriShield
zinc oxide	Pharmabase Barrier
zinc oxide	Secura Extra Protective
zinc oxide	Secura Protective (zinc oxide)
zinc oxide	Senior Topix Healix Diaper Ras
zinc oxide	Skin Protectant
zinc oxide	Triple Care Protective
zinc oxide	Triple Paste
zinc oxide	Yeast-X Medicated
zinc oxide	Z-Bum
zinc oxide	Zinctral
zinc oxide	zinc oxide
zinc oxide/allantoin/benzethonium chloride	Double Guard
zinc oxide/aloe vera/vitamin E acetate	Balmex Diaper Rash (with aloe)
zinc oxide/benzethonium chloride	Critic-Aid Clear AF
zinc oxide/benzethonium chloride	Secura EPC Skin Care Starter
zinc oxide/benzethonium chloride	Secura Two-Step Kit
zinc oxide/boric acid	Ammens Medicated
zinc oxide/camphor/phenol/tannic acid	Unguentine
zinc oxide/chloroxylenol	Triple Care (w-chloroxylenol)
zinc oxide/chloroxylenol/petrolatum,white	PeriShield
zinc oxide/cod liver oil	Desitin
zinc oxide/cod liver oil	Diaper Rash
zinc oxide/cod liver oil	Diaper Rash Relief
zinc oxide/cod liver oil	Diaper Relief
zinc oxide/cod liver oil	Dino Diaper Rash
zinc oxide/cod liver oil	Little Bottoms
zinc oxide/cod liver oil	Medicated Rash
zinc oxide/cod liver oil	Pediatric Diaper Rash
zinc oxide/cod liver oil	Pediatric Oint (cod liver oil)
zinc oxide/corn starch	Caldesene
zinc oxide/corn starch	Summer's Eve
zinc oxide/gauze bandage	Primer Modified Unna Boot
zinc oxide/gauze bandage	Unna Boot

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
zinc oxide/menthol/calamine	Lantiseptic Multi-Purpose
zinc oxide/oats/fireweed (Epilobium angustifolium) extract	Aveeno Baby Diaper Rash
zinc oxide/panthenol/vitamin E	Balmex Adult Care
zinc oxide/panthenol/vitamin E	Balmex Complete Protection
zinc oxide/panthenol/vitamin E	Balmex Diaper Rash
zinc oxide/panthenol/vitamin E	Diaper Rash
zinc oxide/petrolatum, yellow	Critic-Aid
zinc oxide/petrolatum, red	RV Paque
zinc oxide/petrolatum, white	A and D Zinc Oxide Cream
zinc oxide/petrolatum, white	Borofax
zinc oxide/petrolatum, white	Carrington Moist Barrier-Zinc
zinc oxide/petrolatum, white	Dermagran BC
zinc oxide/petrolatum, white	Rash Away
zinc oxide/petrolatum, white	Remedy Phytoplex Z-Guard (Zn)
zinc oxide/petrolatum, white	Remedy Specialized Protect
zinc oxide/petrolatum, white	Sayman Salve
zinc oxide/petrolatum, white	Sensi-Care
zinc oxide/petrolatum, white	Sensi-Care Protective Barrier
zinc oxide/petrolatum, white	Skintegrity Skin
zinc oxide/petrolatum, white	Soothe and Cool Skin Paste
zinc oxide/starch	Desitin Cornstarch
zinc oxide/starch	Soothing Care (zinc oxide)
zinc sulfate	zinc sulfate
zinc/petrolatum, white	Ilex Skin Protectant
zinc/salicylic acid/castor oil	Corn Remover (Zn+castor oil)
Endocrine Therapies	
2-methoxyestradiol	2-methoxyestradiol (bulk)
3,5-diiodothyronine	3,5-diiodothyronine (bulk)
Insulin Regular, Human/Insulin Release Unit/Chamber/Inhaler	Exubera Kit
Mecasernin rinfabate/PF	IPLEX (PF)
PROGESTERONE	FIRST-Progesterone VGS 100
PROGESTERONE	FIRST-Progesterone VGS 200
PROGESTERONE	FIRST-Progesterone VGS 25
PROGESTERONE	FIRST-Progesterone VGS 50
PROGESTERONE	First-Progesterone VGS 400
PROGESTERONE, MICRONIZED	FIRST-Progesterone MC 10
PROGESTERONE, MICRONIZED	FIRST-Progesterone MC 5
Prednisolone Sodium Phosphate/Peak Flow Meter	Asmalpred
Prednisolone Sodium Phosphate/Peak Flow Meter	Asmalpred Plus
TESTOSTERONE PROPIONATE	FIRST-Testosterone MC
TESTOSTERONE PROPIONATE	First-Testosterone
abaloparatide	Tymlos
acarbose	Precose
acarbose	acarbose
acarbose	acarbose (bulk)
acetohexamide	acetohexamide
albiglutide	Tanzeum
aldosterone	aldosterone (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
alendronate sodium	Binosto
alendronate sodium	Fosamax
alendronate sodium	alendronate
alendronate sodium/cholecalciferol (vitamin D3)	Fosamax Plus D
alogliptin benzoate	Nesina
alogliptin benzoate	alogliptin
alogliptin benzoate/metformin HCl	Kazano
alogliptin benzoate/metformin HCl	alogliptin-metformin
alogliptin benzoate/pioglitazone HCl	Oseni
alogliptin benzoate/pioglitazone HCl	alogliptin-pioglitazone
androstenedione	androstenedione (bulk)
angiotensin II acetate, human	Giapreza
beclomethasone dipropionate	beclomethasone diprop (bulk)
betamethasone	Celestone
betamethasone acetate and sodium phos in sterile water/PF	betameth ac,sod phos(PF)-water
betamethasone acetate and sodium phosph/norflurane/HFC 245fa	Betaloan SUIK
betamethasone acetate and sodium phosph/norflurane/HFC 245fa	Pod-Care 100CG
betamethasone acetate, micronized	betamethasone acet,micro(bulk)
betamethasone acetate/betamethasone sodium phosphate	BSP-0820
betamethasone acetate/betamethasone sodium phosphate	Beta-1
betamethasone acetate/betamethasone sodium phosphate	Celestone Soluspan
betamethasone acetate/betamethasone sodium phosphate	Pod-Care 100C
betamethasone acetate/betamethasone sodium phosphate	ReadySharp Betamethasone
betamethasone acetate/betamethasone sodium phosphate	betamethasone acet,sod phos
betamethasone acetate/betamethasone sodium phosphate/water	betamethasone ace,sod phos-wtr
betamethasone dipropionate	betamethasone dipropion (bulk)
betamethasone sodium phosph in sterile water for injection	betamethasone sod phosph-water
betamethasone sodium phosphate	Celestone
betamethasone sodium phosphate	betamethasone sod phos (bulk)
betamethasone sodium phosphate	betamethasone sodium phosphate
betamethasone valerate	betamethasone valerate (bulk)
bexagliflozin	Brenzavvy
bexagliflozin	bexagliflozin
bromocriptine mesylate	Cycloset
bromocriptine mesylate	bromocriptine (bulk)
budesonide	Tarpeyo
budesonide, micronized	budesonide, micronized (bulk)
bupivacaine HCl/dexamethasone sodium phos in sterile water	bupivacaine-dexameth in water

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
burosumab-twza	Crysvita
cabergoline	Dostinex
cabergoline	cabergoline
calcitonin,salmon,synthetic	FORTICAL
calcitonin,salmon,synthetic	Miacalcin
calcitonin,salmon,synthetic	calcitonin (salmon)
canagliflozin	Invokana
canagliflozin/metformin HCl	Invokamet
canagliflozin/metformin HCl	Invokamet XR
carbimazole	carbimazole (bulk)
carboprost tromethamine	Hemabate
carboprost tromethamine	carboprost tromethamine
cetorelix acetate	Cetrotide
cetorelix acetate	cetorelix
chlorpropamide	Diabinese
chlorpropamide	chlorpropamide
choriogonadotropin alfa	Ovidrel
chorionic gonadotropin, human	A.P.L.
chorionic gonadotropin, human	Chorex-10
chorionic gonadotropin, human	Chorionic Gonadotropin
chorionic gonadotropin, human	Eveready-HCG 10000
chorionic gonadotropin, human	Eveready-HCG 5000
chorionic gonadotropin, human	Novarel
chorionic gonadotropin, human	Pregnyl
chorionic gonadotropin, human	Profasi
chorionic gonadotropin, human	Profasi HP
chorionic gonadotropin, human	chor gonadotropin, hum (bulk)
chorionic gonadotropin, human	chorionic gonadotropin, human
cinacalcet HCl	Sensipar
cinacalcet HCl	cinacalcet
clobetasol propionate	clobetasol propionate (bulk)
clomiphene citrate	Clomid
clomiphene citrate	Serophene
clomiphene citrate	clomiphene citrate
clomiphene citrate	clomiphene citrate (bulk)
corticotropin	Acthar
corticotropin	Acthar H.P.
corticotropin	Cortrophin Gel
corticotropin	corticotropin (bulk)
cortisone acetate	cortisone
cortisone acetate	cortisone (bulk)
danazol	Danocrine
danazol	danazol
danazol	danazol (bulk)
dapagliflozin propanediol	Farxiga
dapagliflozin propanediol	dapagliflozin propanediol
dapagliflozin propanediol/metformin HCl	Xigduo XR
dapagliflozin propanediol/metformin HCl	dapaglifloz propaned-metformin
dapagliflozin propanediol/saxagliptin HCl	Qtern
dasiglucagon HCl	Zegalogue Autoinjector

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dasiglucagon HCl	Zegalogue Syringe
deflazacort	Emflaza
denosumab	Prolia
denosumab	Xgeva
desmopressin acetate	DDAVP
desmopressin acetate	Minirin
desmopressin acetate	Nocdurna (men)
desmopressin acetate	Nocdurna (women)
desmopressin acetate	Noctiva
desmopressin acetate	Stimate
desmopressin acetate	desmopressin
desmopressin acetate	desmopressin acetate (bulk)
desmopressin acetate (non-refrigerated)	DDAVP
desmopressin acetate (non-refrigerated)	desmopressin
desoximetasone, micronized	desoximetasone, micro (bulk)
desoxycorticosterone acetate	desoxycorticosterone ac (bulk)
dexamethasone	Baycadron
dexamethasone	Decadron
dexamethasone	Decadron Dose Pack
dexamethasone	DexPak 10 day
dexamethasone	DexPak 13 Day
dexamethasone	DexPak 6 Day
dexamethasone	Dexabliss
dexamethasone	Dexamethasone Intensol
dexamethasone	Dexone
dexamethasone	Dxevo
dexamethasone	Hemady
dexamethasone	HiDex
dexamethasone	LoCort
dexamethasone	TaperDex
dexamethasone	ZCort
dexamethasone	Zema-Pak
dexamethasone	ZoDex
dexamethasone	ZonaCort
dexamethasone	dexamethasone
dexamethasone acetate	Adrenocot LA
dexamethasone acetate	Dalalone D.P.
dexamethasone acetate	De-Sone LA
dexamethasone acetate	Dexacen LA-8
dexamethasone acetate	Dexone LA
dexamethasone acetate	Solurex LA
dexamethasone acetate	dexamethasone acetate
dexamethasone acetate	dexamethasone acetate (bulk)
dexamethasone acetate and sodium phosphate in sterile water	dexamethasone ac, sod ph-water
dexamethasone acetate in sodium chloride, iso-osmotic	dexamethasone ace-NaCl,iso-osm
dexamethasone acetate, micronized	dexamethasone ac, micro (bulk)
dexamethasone isonicotinate	dexamethasone ionic (bulk)
dexamethasone phosphate	Primethasone

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dexamethasone sodium phosphate	Adrenocot
dexamethasone sodium phosphate	Cpc-Cort-D
dexamethasone sodium phosphate	Decadron Phosphate
dexamethasone sodium phosphate	Decaject
dexamethasone sodium phosphate	Dexone
dexamethasone sodium phosphate	Dexonto
dexamethasone sodium phosphate	ReadySharp dexamethasone
dexamethasone sodium phosphate	Solurex
dexamethasone sodium phosphate	dexamethasone sod phos (bulk)
dexamethasone sodium phosphate	dexamethasone sodium phosphate
dexamethasone sodium phosphate in 0.9 % sodium chloride	dexamethasone-0.9 % sod. chlor
dexamethasone sodium phosphate/PF	Active Injection Kit D (PF)
dexamethasone sodium phosphate/PF	DoubleDex (PF)
dexamethasone sodium phosphate/PF	MAS Care-Pak (PF)
dexamethasone sodium phosphate/PF	dexamethasone sodium phos (PF)
dexamethasone sodium phosphate/lidocaine HCl	Lidocidex-I
dexamethasone, micronized	dexamethasone,micronized(bulk)
dexamethasone/PF/norflurane/pentafluoropropane (HFC 245fa)	DMT SUIK
dextrose	BD Glucose
dextrose	Dex4 Glucose
dextrose	Dex4 Glucose Bits
dextrose	Dex4 Glucose Pouch Pack
dextrose	Dex4 Glucose Quick Dissolve
dextrose	First Choice Glucose
dextrose	Gluco Burst
dextrose	Gluco Shot
dextrose	Glucose Bits
dextrose	Glucose Gel
dextrose	Glutose
dextrose	Glutose-15
dextrose	Glutose-45
dextrose	Glutose-5
dextrose	Insta-Glucose
dextrose	Insulin Reaction Gel
dextrose	Microdot Glucose Gel
dextrose	SugarUp
dextrose	Sweet Cheeks
dextrose	TRUEplus Glucose
dextrose	Ultilet Glucose
dextrose	dextrose
dextrose	glucose
dextrose/cholecalciferol (vitamin D3)	ReliOn Glucose
dextrose/cholecalciferol (vitamin D3)	TRUEplus Glucose with Vit D3
dextrose/dextrin/maltose	Insta-Glucose (with dextrin)
dextrose/maltodextrin	Glucose Powder
diazoxide	Proglycem
diazoxide	diazoxide
dihydrotestosterone propionate	Dihydrotestosterone Propionate

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dinoprostone	Cervidil
dinoprostone	Prepidil
dinoprostone	Prostin E2
donislecel-jujn	Lantidra
drospirenone/estradiol	Angeliq
dulaglutide	Trulicity
elagolix sodium	Orilissa
elagolix sodium/estradiol/norethindrone acetate	Oriahnn
empagliflozin	Jardiance
empagliflozin/linagliptin	Glyxambi
empagliflozin/linagliptin/metformin HCl	Trijardy XR
empagliflozin/metformin HCl	Synjardy
empagliflozin/metformin HCl	Synjardy XR
eplontersen sodium	Wainua
ergonovine maleate	Ergotrate
ergonovine maleate	ergonovine maleate
ergonovine maleate	ergonovine maleate (bulk)
ertugliflozin pidolate	Steglatro
ertugliflozin pidolate/metformin HCl	Segluromet
ertugliflozin pidolate/sitagliptin phosphate	Steglujan
estradiol	Alora
estradiol	Climara
estradiol	Divigel
estradiol	Dotti
estradiol	Elestrin
estradiol	Esclim
estradiol	Estrace
estradiol	Estraderm
estradiol	Estradiol Transdermal Patch
estradiol	Estrasorb
estradiol	EstroGel
estradiol	Evamist
estradiol	Gynodiol
estradiol	Imvexxy Maintenance Pack
estradiol	Imvexxy Starter Pack
estradiol	Lyllana
estradiol	Menostar
estradiol	Minivelle
estradiol	Vivelle
estradiol	Vivelle-Dot
estradiol	estradiol
estradiol	estradiol (bulk)
estradiol acetate	Femtrace
estradiol benzoate	estradiol benzoate (bulk)
estradiol cypionate	Depo-Estradiol
estradiol cypionate	Depogen
estradiol cypionate	estradiol cypionate
estradiol cypionate	estradiol cypionate (bulk)
estradiol hemihydrate	estradiol hemihydrate (bulk)
estradiol hemihydrate, micronized	estradiol hemihyd,micro (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
estradiol micronized	estradiol micronized (bulk)
estradiol valerate	Delestrogen
estradiol valerate	Dioval XX
estradiol valerate	Estroval-40
estradiol valerate	Valergen 20
estradiol valerate	estradiol valerate
estradiol valerate	estradiol valerate (bulk)
estradiol/levonorgestrel	Climara Pro
estradiol/norethindrone acetate	Activella
estradiol/norethindrone acetate	Amabelz
estradiol/norethindrone acetate	CombiPatch
estradiol/norethindrone acetate	Lopreeza
estradiol/norethindrone acetate	Mimvey
estradiol/norethindrone acetate	Mimvey Lo
estradiol/norethindrone acetate	estradiol-norethindrone acet
estradiol/norgestimate	Ortho-Prefest
estradiol/norgestimate	Prefest
estradiol/progesterone	Bijuva
estriol	estriol (bulk)
estriol micronized	estriol micronized (bulk)
estrogens, conjugated	Premarin
estrogens, conjugated	conjugated estrogens
estrogens, conjugated, synthetic A	Cenestin
estrogens, conjugated, synthetic B	Enjuvia
estrogens, conjugated/bazedoxifene acetate	Duavee
estrogens, conjugated/medroxyprogesterone acetate	Premphase
estrogens, conjugated/medroxyprogesterone acetate	Prempro
estrogens,esterified	Estratab
estrogens,esterified	Menest
estrogens,esterified/methyltestosterone	Covaryx
estrogens,esterified/methyltestosterone	Covaryx H.S.
estrogens,esterified/methyltestosterone	EEMT
estrogens,esterified/methyltestosterone	EEMT HS
estrogens,esterified/methyltestosterone	Essian
estrogens,esterified/methyltestosterone	Essian H.S.
estrogens,esterified/methyltestosterone	Estratest
estrogens,esterified/methyltestosterone	Estratest H.S.
estrogens,esterified/methyltestosterone	Syntest D.S.
estrogens,esterified/methyltestosterone	Syntest H.S.
estrogens,esterified/methyltestosterone	estrogens-methyltestosterone
estrone	Estro-5
estrone	Kestrone
estrone	estrone
estrone	estrone (bulk)
estropipate	Ogen 0.625
estropipate	Ogen 1.25
estropipate	Ogen 2.5
estropipate	Ortho-Est 0.625

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
estropipate	Ortho-Est 1.25
estropipate	estropipate
estropipate	estropipate (bulk)
etelcalcetide hydrochloride	Parsabiv
ethinyl estradiol	Estinyl
ethinyl estradiol	ethinyl estradiol (bulk)
etidronate disodium	Didronel
etidronate disodium	etidronate disodium
exenatide	Byetta
exenatide microspheres	Bydureon
exenatide microspheres	Bydureon BCise
fezolinetant	Veozah
fludrocortisone acetate	Florinef
fludrocortisone acetate	fludrocortisone
fludrocortisone acetate	fludrocortisone (bulk)
fluocinolone acetonide	fluocinolone acetonide (bulk)
fluocinonide, micronized	fluocinonide, micronized(bulk)
fluoxymesterone	Androxy
fluoxymesterone	Halotestin
fluoxymesterone	fluoxymesterone
fluoxymesterone	fluoxymesterone (bulk)
follitropin alfa, recombinant	Gonal-F
follitropin alfa, recombinant	Gonal-F RFF Redi-Ject
follitropin alfa, recombinant	Gonal-f RFF
follitropin alfa, recombinant	Gonal-f RFF Pen
follitropin beta, recomb/ganirelix acetate	Follistim/Antagon
follitropin beta, recombinant	Follistim
follitropin beta, recombinant	Follistim AQ
gallium nitrate	Ganite
ganirelix acetate	Antagon
ganirelix acetate	Fyremadel
ganirelix acetate	ganirelix
glimepiride	Amaryl
glimepiride	glimepiride
glipizide	Glucotrol
glipizide	Glucotrol XL
glipizide	glipizide
glipizide	glipizide (bulk)
glipizide/metformin HCl	Metaglip
glipizide/metformin HCl	glipizide-metformin
glucagon	Baqsimi
glucagon	GlucaGen
glucagon	GlucaGen HypoKit
glucagon	Glucagon Diagnostic
glucagon	Glucagon Emergency Kit
glucagon	Glucagon Emergency Kit (human)
glucagon	Gvoke
glucagon	Gvoke HypoPen 1-Pack
glucagon	Gvoke HypoPen 2-Pack
glucagon	Gvoke PFS 1-Pack Syringe

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
glucagon	Gvoke PFS 2-Pack Syringe
glucagon	glucagon
glucagon HCl	Glucagon (HCl) Emergency Kit
glucagon HCl	glucagon HCl
glyburide	Diabeta
glyburide	Micronase
glyburide	glyburide
glyburide	glyburide (bulk)
glyburide,micronized	Glycron
glyburide,micronized	Glynase
glyburide,micronized	glyburide micronized
glyburide/metformin HCl	Glucovance
glyburide/metformin HCl	glyburide-metformin
histrelin acetate	Supprelin
histrelin acetate	Supprelin LA
hydrocortisone	Alkindi Sprinkle
hydrocortisone	Cortef
hydrocortisone	Hydrocortone
hydrocortisone	hydrocortisone
hydrocortisone	hydrocortisone (bulk)
hydrocortisone acetate	hydrocortisone acetate
hydrocortisone acetate	hydrocortisone acetate (bulk)
hydrocortisone cypionate	Cortef (as cypionate)
hydrocortisone hemisuccinate	hydrocortisone hemisucc (bulk)
hydrocortisone sod phosphate	Hydrocortone
hydrocortisone sodium succinate	A-Hydrocort
hydrocortisone sodium succinate	Solu-Cortef
hydrocortisone sodium succinate	Solu-Cortef Act-O-Vial
hydrocortisone sodium succinate	hydrocortisone sod succinate
hydrocortisone sodium succinate/PF	Solu-Cortef Act-O-Vial (PF)
hydroxyprogesterone caproate	Makena
hydroxyprogesterone caproate	hydroxyprogesterone cap(ppres)
hydroxyprogesterone caproate	hydroxyprogesterone capr(bulk)
hydroxyprogesterone caproate	hydroxyprogesterone caproate
hydroxyprogesterone caproate/PF	Makena
hydroxyprogesterone caproate/PF	Makena (PF)
hydroxyprogesterone caproate/PF	hydroxyprogest(PF)(preg presv)
ibandronate sodium	Boniva
ibandronate sodium	ibandronate
inotersen sodium	Tegsedi
insulin NPH human isophane	Humulin N NPH Insulin KwikPen
insulin NPH human isophane	Humulin N NPH U-100 Insulin
insulin NPH human isophane	Humulin N Pen
insulin NPH human isophane	Novolin N FlexPen
insulin NPH human isophane	Novolin N InnoLet
insulin NPH human isophane	Novolin N NPH U-100 Insulin
insulin NPH human isophane	Novolin N PenFill
insulin NPH human isophane/insulin regular, human	Humulin 50/50
insulin NPH human isophane/insulin regular, human	Humulin 70/30 Insulin Pen
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 Insulin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 KwikPen
insulin NPH human isophane/insulin regular, human	Novolin 70-30 FlexPen U-100
insulin NPH human isophane/insulin regular, human	Novolin 70/30 InnoLet Insulin
insulin NPH human isophane/insulin regular, human	Novolin 70/30 PenFill
insulin NPH human isophane/insulin regular, human	Novolin 70/30 U-100 Insulin
insulin aspart	Novolog FlexPen U-100 Insulin
insulin aspart	Novolog PenFill U-100 Insulin
insulin aspart	Novolog U-100 Insulin aspart
insulin aspart	insulin aspart U-100
insulin aspart (niacinamide)	Fiasp FlexTouch U-100 Insulin
insulin aspart (niacinamide)	Fiasp Penfill U-100 Insulin
insulin aspart (niacinamide)	Fiasp U-100 Insulin
insulin aspart (niacinamide)/pump cartridge	Fiasp Pumpcart
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30 U-100 Insulin
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30FlexPen U-100
insulin aspart protamine human/insulin aspart	insulin asp prt-insulin aspart
insulin degludec	Tresiba FlexTouch U-100
insulin degludec	Tresiba FlexTouch U-200
insulin degludec	Tresiba U-100 Insulin
insulin degludec	insulin degludec
insulin degludec/liraglutide	Xultophy 100/3.6
insulin detemir	Levemir FlexPen
insulin detemir	Levemir FlexTouch U100 Insulin
insulin detemir	Levemir U-100 Insulin
insulin glargine,human recombinant analog	Basaglar KwikPen U-100 Insulin
insulin glargine,human recombinant analog	Basaglar Tempo Pen(U-100)Insln
insulin glargine,human recombinant analog	Lantus Solostar U-100 Insulin
insulin glargine,human recombinant analog	Lantus U-100 Insulin
insulin glargine,human recombinant analog	Semglee Pen U-100 Insulin
insulin glargine,human recombinant analog	Semglee U-100 Insulin
insulin glargine,human recombinant analog	Toujeo Max U-300 SoloStar
insulin glargine,human recombinant analog	Toujeo SoloStar U-300 Insulin
insulin glargine,human recombinant analog	insulin glargine
insulin glargine,human recombinant analog	insulin glargine U-300 conc
insulin glargine,human recombinant analog/lixisenatide	Soliqua 100/33
insulin glargine-aglr	Rezvoglar KwikPen
insulin glargine-yfgn	Semglee(insulin glarg-yfgn)Pen
insulin glargine-yfgn	Semglee(insulin glargine-yfgn)
insulin glargine-yfgn	insulin glargine-yfgn
insulin glulisine	Apidra SoloStar U-100 Insulin
insulin glulisine	Apidra U-100 Insulin
insulin isophane NPH,bf-pk	Iletin I NPH
insulin isophane,beef	insulin isophane beef
insulin isophane,pork pure	Iletin II NPH (Pork)
insulin isophane,pork pure	insulin isophane pork pure
insulin lispro	Admelog SoloStar U-100 Insulin
insulin lispro	Admelog U-100 Insulin lispro
insulin lispro	Humalog Junior KwikPen U-100
insulin lispro	Humalog KwikPen Insulin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
insulin lispro	Humalog Pen
insulin lispro	Humalog Tempo Pen(U-100)Insuln
insulin lispro	Humalog U-100 Insulin
insulin lispro	insulin lispro
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 Insuln U-100
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25(U-100)Insuln
insulin lispro protamine and insulin lispro	insulin lispro protamin-lispro
insulin lispro-aabc	Lyumjev KwikPen U-100 Insulin
insulin lispro-aabc	Lyumjev KwikPen U-200 Insulin
insulin lispro-aabc	Lyumjev Tempo Pen(U-100)Insuln
insulin lispro-aabc	Lyumjev U-100 Insulin
insulin regular, human	Afrezza
insulin regular, human	Humulin R Regular U-100 Insuln
insulin regular, human	Humulin R U-500 (Conc) Insulin
insulin regular, human	Humulin R U-500 (Conc) Kwikpen
insulin regular, human	Novolin R FlexPen
insulin regular, human	Novolin R InnoLet
insulin regular, human	Novolin R PenFill
insulin regular, human	Novolin R Regular U100 Insulin
insulin regular, human in 0.9 % sodium chloride	Myxredlin
insulin regular, human/insulin release unit	Exubera Combination Pack 12
insulin regular, human/insulin release unit	Exubera Combination Pack 15
insulin regular, human/insulin release unit	Exubera Patient Pack
insulin regular,beef-pork	Iletin I Regular
insulin regular,human buffered	Velosulin BR (rDNA)
insulin regular,human buffered	Velosulin Human Br
insulin zinc beef	Insulin Lente Beef
insulin zinc extended human recombinant	Humulin U Insulin
insulin zinc human recombinant	Humulin L
insulin zinc human recombinant	Novolin L
insulin zinc,beef-pork	Iletin I Lente
insulin zinc,pork purified	Iletin II Lente (Pork)
insulin zinc,pork purified	insulin zinc pork purified
insulin,pork	insulin regular pork
insulin,pork purified	Iletin II Regular (Pork)
insulin,pork purified	Insulin Purified Regular(Pork)
insulin,pork purified	Insulin Regular Purified Pork
lanreotide acetate	Somatuline Depot
lanreotide acetate	lanreotide
leuprolide acetate	Fensolvi
leuprolide acetate	Lupron Depot
leuprolide acetate	Lupron Depot (3 month)
leuprolide acetate	Lupron Depot-Ped
leuprolide acetate	Lupron Depot-Ped (3 month)
leuprolide acetate/norethindrone acetate	Lupaneta Pack (1 month)
leuprolide acetate/norethindrone acetate	Lupaneta Pack (3 month)
levoketoconazole	Recorlev
levothyroxine sodium	Ermeza

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
levothyroxine sodium	Euthyrox
levothyroxine sodium	L-Thyroxine
levothyroxine sodium	L-Thyroxine Sodium
levothyroxine sodium	Levo-T
levothyroxine sodium	Levothroid
levothyroxine sodium	Levoxyl
levothyroxine sodium	PCCA T4 Sodium Dilution
levothyroxine sodium	Synthroid
levothyroxine sodium	Thyquidity
levothyroxine sodium	Thyrox
levothyroxine sodium	Tirosint
levothyroxine sodium	Tirosint-Sol
levothyroxine sodium	Unithroid
levothyroxine sodium	levothyroxine
levothyroxine sodium	levothyroxine (bulk)
linagliptin	Tradjenta
linagliptin/metformin HCl	Jentadueto
linagliptin/metformin HCl	Jentadueto XR
liothyronine sodium	Cytomel
liothyronine sodium	PCCA T3 Sodium Dilution
liothyronine sodium	Triostat
liothyronine sodium	liothyronine
liothyronine sodium	liothyronine (bulk)
liothyronine sodium, micronized	liothyronine sod, micro (bulk)
liotrix	Thyrolar-1
liotrix	Thyrolar-1/2
liotrix	Thyrolar-1/4
liotrix	Thyrolar-2
liotrix	Thyrolar-3
liraglutide	Victoza 2-Pak
liraglutide	Victoza 3-Pak
lixisenatide	Adlyxin
lonapegsomatropin-tcgd	Skytrofa
lutropin alfa	Luveris
mecasermin	Increlex
medroxyprogesterone acetate	Amen
medroxyprogesterone acetate	Cycrin
medroxyprogesterone acetate	Provera
medroxyprogesterone acetate	medroxyprogesterone
medroxyprogesterone acetate, micronized	medroxyprogest, ac micro(bulk)
menotropins	Humegon
menotropins	Menopur
menotropins	Pergonal
menotropins	Repronex
metformin HCl	Fortamet
metformin HCl	Glucophage
metformin HCl	Glucophage XR
metformin HCl	Glumetza
metformin HCl	Riomet
metformin HCl	Riomet ER

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
metformin HCl	metformin
metformin HCl	metformin (bulk)
metformin HCl/blood sugar diagnostic	DM2
metformin/amino acids no.7/herbal cmb.125/choline bitartrate	Appformin-D
metformin/cafeine/amino acids 7/herbal comb 125/choline bit	Appformin
methimazole	Northyx
methimazole	Tapazole
methimazole	methimazole
methimazole	methimazole (bulk)
methylergonovine maleate	Methergine
methylergonovine maleate	methylergonovine
methylprednisolone	Medrol
methylprednisolone	Medrol (Pak)
methylprednisolone	Meprolone Unipak
methylprednisolone	Methylpred
methylprednisolone	Methylpred DP
methylprednisolone	methylprednisolone
methylprednisolone acetate	Depo-Medrol
methylprednisolone acetate	P-Care D40
methylprednisolone acetate	P-Care D80
methylprednisolone acetate	ReadySharp Methylprednisolone
methylprednisolone acetate	methylprednisolone acetate
methylprednisolone acetate in sodium chloride,iso-osmotic/PF	methylpred ac(PF)-NaCl,iso-osm
methylprednisolone acetate in sterile water for injection	methylprednisolone acet-water
methylprednisolone acetate, micronized	methylprednisolon ac,mic(bulk)
methylprednisolone acetate/bupivacaine HCl	Physicians EZ Use M-Pred
methylprednisolone acetate/bupivacaine HCl in sterile water	methylprednisol ac-bupivac-wat
methylprednisolone acetate/norflurane/HFC 245fa	Medroloan II SUIK
methylprednisolone acetate/norflurane/HFC 245fa	Medroloan SUIK
methylprednisolone acetate/norflurane/HFC 245fa	P-Care D40G
methylprednisolone acetate/norflurane/HFC 245fa	P-Care D80G
methylprednisolone sodium succinate	A-Methapred
methylprednisolone sodium succinate	Solu-Medrol
methylprednisolone sodium succinate	methylprednisol sod suc(bulk)
methylprednisolone sodium succinate	methylprednisolone sodium succ
methylprednisolone sodium succinate/PF	Solu-Medrol (PF)
methylprednisolone, micronized	methylprednisolone, mic (bulk)
methyltestosterone	Android
methyltestosterone	Methitest
methyltestosterone	Testred
methyltestosterone	Virilon
methyltestosterone	methyltestosterone
methyltestosterone	methyltestosterone (bulk)
methyltestosterone, micronized	methyltestosterone,micro(bulk)
metreleptin	Myalept

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
mifepristone	Korlym
mifepristone	Mifeprex
mifepristone	mifepristone
miglitol	Glyset
miglitol	miglitol
misoprostol	misoprostol (bulk)
mometasone furoate	mometasone furoate (bulk)
nafarelin acetate	Synarel
nandrolone decanoate	Deca-Durabolin
nandrolone decanoate	nandrolone decanoate
nandrolone decanoate	nandrolone decanoate (bulk)
nateglinide	Starlix
nateglinide	nateglinide
norethindrone	norethindrone (bulk)
norethindrone acetate	Aygestin
norethindrone acetate	norethindrone acetate
norethindrone acetate	norethindrone acetate (bulk)
norethindrone acetate-ethinyl estradiol	Femhrt 1/5
norethindrone acetate-ethinyl estradiol	Femhrt Low Dose
norethindrone acetate-ethinyl estradiol	Fyavolv
norethindrone acetate-ethinyl estradiol	Jevantique
norethindrone acetate-ethinyl estradiol	Jevantique Lo
norethindrone acetate-ethinyl estradiol	Jinteli
norethindrone acetate-ethinyl estradiol	norethindrone ac-eth estradiol
octreotide acetate	Bynfezia
octreotide acetate	Mycapssa
octreotide acetate	Sandostatin
octreotide acetate	octreotide acetate
octreotide acetate, microspheres	Sandostatin LAR Depot
osilodrostat phosphate	Isturisa
ospemifene	Osphena
oxandrolone	Oxandrin
oxandrolone	oxandrolone
oxandrolone	oxandrolone (bulk)
oxymetholone	Anadrol-50
oxymetholone	oxymetholone (bulk)
oxytocin	Pitocin
oxytocin	oxytocin
oxytocin	oxytocin (bulk)
oxytocin acetate	oxytocin acetate (bulk)
oxytocin in 0.9 % sodium chloride	oxytocin in 0.9 % sod chloride
oxytocin in 5 % dextrose in water	oxytocin in dextrose 5 %
oxytocin in dextrose 5 % and 0.2 % sodium chloride	oxytocin in D5W-0.2% sodium Cl
oxytocin in dextrose 5 % and 0.45 % sodium chloride	oxytocin-D5W-0.45 % sodium Chl
oxytocin in dextrose 5 % and 0.9 % sodium chloride	oxytocin in D5W-0.9% sodium Cl
oxytocin in dextrose 5 %-lactated ringers	oxytocin in dextrose 5 % in LR
oxytocin/Ringer's solution,lactated	oxytocin in lactated ringers
pamidronate disodium	Aredia
pamidronate disodium	pamidronate
parathyroid hormone	Natpara

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
paroxetine mesylate	Brisdelle
paroxetine mesylate	paroxetine mesylate(menop.sym)
pasireotide diaspertate	Signifor
pasireotide pamoate	Signifor LAR
patisiran sodium, lipid complex	Onpattro
pegvisomant	Somavert
pioglitazone HCl	Actos
pioglitazone HCl	pioglitazone
pioglitazone HCl/glimepiride	DUETACT
pioglitazone HCl/glimepiride	pioglitazone-glimepiride
pioglitazone HCl/metformin HCl	Actoplus MET
pioglitazone HCl/metformin HCl	Actoplus Met XR
pioglitazone HCl/metformin HCl	pioglitazone-metformin
pramlintide acetate	Symlin
pramlintide acetate	SymlinPen 120
pramlintide acetate	SymlinPen 60
prasterone (DHEA)	Intrarosa
prednisolone	Millipred
prednisolone	Millipred DP
prednisolone	Prednisolone Anhydrous
prednisolone	Prelone
prednisolone	prednisolone
prednisolone	prednisolone (bulk)
prednisolone acetate	Cotolone
prednisolone acetate	Flo-Pred
prednisolone acetate	Key-Pred
prednisolone acetate	Predicort-50
prednisolone acetate	Pri-Cortin 50
prednisolone acetate	UAD Pred
prednisolone acetate	prednisolone acetate
prednisolone acetate, micronized	prednisolone ac, micro (bulk)
prednisolone sodium phosphate	Bubpli-Pred
prednisolone sodium phosphate	Millipred
prednisolone sodium phosphate	Orapred
prednisolone sodium phosphate	Orapred ODT
prednisolone sodium phosphate	Pediapred
prednisolone sodium phosphate	Veripred 20
prednisolone sodium phosphate	prednisolone sod phos (bulk)
prednisolone sodium phosphate	prednisolone sodium phosphate
prednisolone, micronized	prednisolone, micro (bulk)
prednisone	Deltasone
prednisone	Deltasone Dose Pack
prednisone	Liquid Pred
prednisone	Meticorten
prednisone	Prednisone Intensol
prednisone	Rayos
prednisone	Sterapred
prednisone	Sterapred DS
prednisone	prednisone
prednisone	prednisone (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
prednisone micronized	prednisone micronized (bulk)
progesterone	Progesterone in Oil
progesterone	progesterone
progesterone	progesterone (bulk)
progesterone, micronized	Crinone
progesterone, micronized	Endometrin
progesterone, micronized	Prochieve
progesterone, micronized	Prometrium
progesterone, micronized	progesterone micronized
progesterone, micronized	progesterone micronized (bulk)
propylthiouracil	propylthiouracil
propylthiouracil	propylthiouracil (bulk)
raloxifene HCl	Evista
raloxifene HCl	raloxifene
relugolix/estradiol/norethindrone acetate	Myfembree
repaglinide	Prandin
repaglinide	repaglinide
repaglinide/metformin HCl	Prandimet
repaglinide/metformin HCl	repaglinide-metformin
risedronate sodium	Actonel
risedronate sodium	Atelvia
risedronate sodium	risedronate
risedronate sodium/calcium carbonate	Actonel with Calcium
ritodrine HCl	ritodrine
romosozumab-aqqg	Evenity
rosiglitazone maleate	Avandia
rosiglitazone maleate/glimepiride	Avandaryl
rosiglitazone maleate/metformin HCl	Avandamet
saxagliptin HCl	Onglyza
saxagliptin HCl	saxagliptin
saxagliptin HCl/metformin HCl	Kombiglyze XR
saxagliptin HCl/metformin HCl	saxagliptin-metformin
semaglutide	Ozempic
semaglutide	Rybelsus
sermorelin acetate	Geref
sermorelin acetate	sermorelin acetate (bulk)
sitagliptin	Zituvio
sitagliptin phosphate	Januvia
sitagliptin phosphate/metformin HCl	Janumet
sitagliptin phosphate/metformin HCl	Janumet XR
sitagliptin phosphate/simvastatin	Juvisync
sodium bicarbonate/sodium perborate	Pro-Ception
sodium sulfate	sodium sulfate (bulk)
somapacitan-beco	Sogroya
somatrem	Protropin
somatrogon-ghla	Ngenla
somatropin	Genotropin
somatropin	Genotropin MiniQuick
somatropin	Humatrope
somatropin	Norditropin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
somatropin	Norditropin Cartridge
somatropin	Norditropin FlexPro
somatropin	Norditropin Nordiflex
somatropin	Nutropin
somatropin	Nutropin AQ
somatropin	Nutropin AQ Nuspin
somatropin	Nutropin Depot
somatropin	Omnitrope
somatropin	Saizen
somatropin	Saizen click.easy
somatropin	Saizen saizenprep
somatropin	Serostim
somatropin	Tev-Tropin
somatropin	Zomacton
somatropin	Zorbtive
somatropin	somatropin (bulk)
sotagliflozin	Inpefa
stanolone	4-Dihydrotestosterone (Bulk)
stanozolol	Winstrol
stanozolol	stanozolol (bulk)
stanozolol micronized	stanozolol micronized (bulk)
tafamidis	Vyndamax
tafamidis meglumine	Vyndaqel
teplizumab-mzwv	Tzield
teprotumumab-trbw	Tepezza
teriparatide	Forteo
teriparatide	teriparatide
terlipressin acetate	Terlivaz
tesamorelin acetate	Egrifta
tesamorelin acetate	Egrifta SV
testosterone	AndroGel
testosterone	Androderm
testosterone	Axiron
testosterone	Fortesta
testosterone	Natesto
testosterone	Striant
testosterone	Tesamone-100
testosterone	Testim
testosterone	Testoderm
testosterone	Testoderm TTS
testosterone	Testopel
testosterone	Testosterone Aqueous
testosterone	Vogelxo
testosterone	testosterone
testosterone	testosterone (bulk)
testosterone cypionate	Depo-Testosterone
testosterone cypionate	Testone CIK
testosterone cypionate	testosterone cypionate
testosterone cypionate	testosterone cypionate (bulk)
testosterone cypionate, micronized	testosterone cyp, micro (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
testosterone cypionate/estradiol cypionate	Depo-Testadiol
testosterone enanthate	Delatesteryl
testosterone enanthate	Xyosted
testosterone enanthate	testosterone enanthate
testosterone enanthate	testosterone enanthate (bulk)
testosterone enanthate/estradiol valerate	estradiol val-testosteron enan
testosterone micronized	testosterone micronized (bulk)
testosterone propionate	testosterone propionate
testosterone propionate	testosterone propionate (bulk)
testosterone undecanoate	Aveed
testosterone undecanoate	Jatenzo
testosterone undecanoate	Kyzatrex
testosterone undecanoate	Tlando
thyroid	Nature Thyroid
thyroid	Nature-Throid
thyroid	Westhroid
thyroid	thyroid
thyroid strong	thyroid strong
thyroid,pork	Adthyza
thyroid,pork	Armour Thyroid
thyroid,pork	Bio-Throid
thyroid,pork	NP Thyroid
thyroid,pork	Nature-Throid
thyroid,pork	Niva Thyroid
thyroid,pork	WP Thyroid
thyroid,pork	Westhroid
thyroid,pork	Westhroid-P
thyroid,pork	thyroid (pork)
thyroid,pork	thyroid, pork (bulk)
tiludronate disodium	Skelid
tirzepatide	Mounjaro
tolazamide	Tolinase
tolazamide	tolazamide
tolbutamide	Orinase
tolbutamide	tolbutamide
triamcinolone	Aristocort
triamcinolone	triamcinolone
triamcinolone	triamcinolone (bulk)
triamcinolone acetonide	Acetocot
triamcinolone acetonide	Arze-Ject-A
triamcinolone acetonide	Cenocort A-40
triamcinolone acetonide	Kenaject
triamcinolone acetonide	Kenalog
triamcinolone acetonide	Kenalog-80
triamcinolone acetonide	P-Care K40
triamcinolone acetonide	P-Care K80
triamcinolone acetonide	Pod-Care 100K
triamcinolone acetonide	Pro-C-Dure 5
triamcinolone acetonide	Pro-C-Dure 6
triamcinolone acetonide	ReadySharp Triamcinolone

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triamcinolone acetonide	Tac-3
triamcinolone acetonide	Tri-Kort
triamcinolone acetonide	Triam-A
triamcinolone acetonide	Zilretta
triamcinolone acetonide	triamcinolone acetonide
triamcinolone acetonide	triamcinolone acetonide (bulk)
triamcinolone acetonide in 0.9 % sodium chloride	triamcinolone acetone-0.9% NaCl
triamcinolone acetonide/0.9% sodium chloride/PF	triamcinol ac (PF) in 0.9%NaCl
triamcinolone acetonide/bupivacaine/in 0.9% sodium chloride	triamcinol ace-bupiv-0.9% NaCl
triamcinolone acetonide/lidocaine HCl	EZ Use Joint-Tunnel-Trigger
triamcinolone acetonide/lidocaine HCl	Lidocilone I
triamcinolone acetonide/lidocaine/prilocaine	DermacinRx Cinlone-I CPI
triamcinolone diacetate	Amcort
triamcinolone diacetate	Aristocort Forte
triamcinolone diacetate	Aristocort Intralesional
triamcinolone diacetate	Cenocort Forte Suspension
triamcinolone diacetate	Triam Forte
triamcinolone diacetate	Triamcot
triamcinolone diacetate	Tristoject
triamcinolone diacetate	U-Tri-Lone
triamcinolone diacetate	triamcinolone diacetate
triamcinolone diacetate	triamcinolone diacetate (bulk)
triamcinolone diacetate in 0.9 % sodium chloride	triamcinolone diacet-0.9% NaCl
triamcinolone diacetate in 0.9 % sodium chloride/PF	triamcinolone dia(PF)-0.9%NaCl
triamcinolone hexacetonide	Aristospan Intra-Articular
triamcinolone hexacetonide	Aristospan Intralesional
triamcinolone hexacetonide	Hexatrione
triamcinolone hexacetonide	triamcinolone hexacetone (bulk)
triamcinolone hexacetonide, micronized	triamcin hexacet, micro (bulk)
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	P-Care K40G
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	P-Care K80G
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	Pod-Care 100KG
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	Triloan II SUIK
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	Triloan SUIK
trilostane	trilostane (bulk)
triptorelin pamoate	Triptodur
trogglitazone	Rezulin
urofollitropin	Bravelle
urofollitropin	Fertinex
vamorolone	Agamree
vasopressin	Pitressin
vasopressin	Pitressin Synthetic
vasopressin	Vasostriect
vasopressin	vasopressin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
vasopressin in 0.9 % sodium chloride	vasopressin in 0.9 % sod chlor
vasopressin in dextrose 5 % in water	vasopressin in dextrose 5 %
vosoritide	Voxzogo
vutrisiran sodium	Amvuttra
zoledronic acid	Zometa
zoledronic acid	zoledronic acid
zoledronic acid in mannitol and 0.9 % sodium chloride	zoledronic ac-mannitol-0.9NaCl
zoledronic acid in mannitol and water for injection	Reclast
zoledronic acid in mannitol and water for injection	Zometa
zoledronic acid in mannitol and water for injection	zoledronic acid-mannitol-water
Corticosteroids	
Prednisolone Sodium Phosphate/Peak Flow Meter	Asmalpred
Prednisolone Sodium Phosphate/Peak Flow Meter	Asmalpred Plus
aldosterone	aldosterone (bulk)
beclomethasone dipropionate	beclomethasone diprop (bulk)
betamethasone	Celestone
betamethasone acetate and sodium phos in sterile water/PF	betameth ac,sod phos(PF)-water
betamethasone acetate and sodium phosph/norflurane/HFC 245fa	Betaloan SUIK
betamethasone acetate and sodium phosph/norflurane/HFC 245fa	Pod-Care 100CG
betamethasone acetate, micronized	betamethasone acet,micro(bulk)
betamethasone acetate/betamethasone sodium phosphate	BSP-0820
betamethasone acetate/betamethasone sodium phosphate	Beta-1
betamethasone acetate/betamethasone sodium phosphate	Celestone Soluspan
betamethasone acetate/betamethasone sodium phosphate	Pod-Care 100C
betamethasone acetate/betamethasone sodium phosphate	ReadySharp Betamethasone
betamethasone acetate/betamethasone sodium phosphate	betamethasone acet,sod phos
betamethasone acetate/betamethasone sodium phosphate/water	betamethasone ace,sod phos-wtr
betamethasone dipropionate	betamethasone dipropion (bulk)
betamethasone sodium phosph in sterile water for injection	betamethasone sod phosph-water
betamethasone sodium phosphate	Celestone
betamethasone sodium phosphate	betamethasone sod phos (bulk)
betamethasone sodium phosphate	betamethasone sodium phosphate
betamethasone valerate	betamethasone valerate (bulk)
budesonide	Tarpeyo
budesonide, micronized	budesonide, micronized (bulk)
bupivacaine HCl/dexamethasone sodium phos in sterile water	bupivacaine-dexameth in water
clobetasol propionate	clobetasol propionate (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
cortisone acetate	cortisone
cortisone acetate	cortisone (bulk)
deflazacort	Emflaza
desoximetasone, micronized	desoximetasone, micro (bulk)
desoxycorticosterone acetate	desoxycorticosterone ac (bulk)
dexamethasone	Baycadron
dexamethasone	Decadron
dexamethasone	Decadron Dose Pack
dexamethasone	DexPak 10 day
dexamethasone	DexPak 13 Day
dexamethasone	DexPak 6 Day
dexamethasone	Dexabliss
dexamethasone	Dexamethasone Intensol
dexamethasone	Dexone
dexamethasone	Dxevo
dexamethasone	Hemady
dexamethasone	HiDex
dexamethasone	LoCort
dexamethasone	TaperDex
dexamethasone	ZCort
dexamethasone	Zema-Pak
dexamethasone	ZoDex
dexamethasone	ZonaCort
dexamethasone	dexamethasone
dexamethasone acetate	Adrenocot LA
dexamethasone acetate	Dalalone D.P.
dexamethasone acetate	De-Sone LA
dexamethasone acetate	Dexacen LA-8
dexamethasone acetate	Dexone LA
dexamethasone acetate	Solurex LA
dexamethasone acetate	dexamethasone acetate
dexamethasone acetate	dexamethasone acetate (bulk)
dexamethasone acetate and sodium phosphate in sterile water	dexamethasone ac, sod ph-water
dexamethasone acetate in sodium chloride, iso-osmotic	dexamethasone ace-NaCl,iso-osm
dexamethasone acetate, micronized	dexamethasone ac, micro (bulk)
dexamethasone isonicotinate	dexamethasone isonic (bulk)
dexamethasone phosphate	Primethasone
dexamethasone sodium phosphate	Adrenocot
dexamethasone sodium phosphate	Cpc-Cort-D
dexamethasone sodium phosphate	Decadron Phosphate
dexamethasone sodium phosphate	Decaject
dexamethasone sodium phosphate	Dexone
dexamethasone sodium phosphate	Dexonto
dexamethasone sodium phosphate	ReadySharp dexamethasone
dexamethasone sodium phosphate	Solurex
dexamethasone sodium phosphate	dexamethasone sod phos (bulk)
dexamethasone sodium phosphate	dexamethasone sodium phosphate

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dexamethasone sodium phosphate in 0.9 % sodium chloride	dexamethasone-0.9 % sod. chlor
dexamethasone sodium phosphate/PF	Active Injection Kit D (PF)
dexamethasone sodium phosphate/PF	DoubleDex (PF)
dexamethasone sodium phosphate/PF	MAS Care-Pak (PF)
dexamethasone sodium phosphate/PF	dexamethasone sodium phos (PF)
dexamethasone sodium phosphate/lidocaine HCl	Lidocidex-I
dexamethasone, micronized	dexamethasone,micronized(bulk)
dexamethasone/PF/norflurane/pentafluoropropane (HFC 245fa)	DMT SUIK
fludrocortisone acetate	Florinef
fludrocortisone acetate	fludrocortisone
fludrocortisone acetate	fludrocortisone (bulk)
fluocinolone acetonide	fluocinolone acetonide (bulk)
fluocinonide, micronized	fluocinonide, micronized(bulk)
hydrocortisone	Alkindi Sprinkle
hydrocortisone	Cortef
hydrocortisone	Hydrocortone
hydrocortisone	hydrocortisone
hydrocortisone	hydrocortisone (bulk)
hydrocortisone acetate	hydrocortisone acetate
hydrocortisone acetate	hydrocortisone acetate (bulk)
hydrocortisone cypionate	Cortef (as cypionate)
hydrocortisone hemisuccinate	hydrocortisone hemisucc (bulk)
hydrocortisone sod phosphate	Hydrocortone
hydrocortisone sodium succinate	A-Hydrocort
hydrocortisone sodium succinate	Solu-Cortef
hydrocortisone sodium succinate	Solu-Cortef Act-O-Vial
hydrocortisone sodium succinate	hydrocortisone sod succinate
hydrocortisone sodium succinate/PF	Solu-Cortef Act-O-Vial (PF)
methylprednisolone	Medrol
methylprednisolone	Medrol (Pak)
methylprednisolone	Meprolone Unipak
methylprednisolone	Methylpred
methylprednisolone	Methylpred DP
methylprednisolone	methylprednisolone
methylprednisolone acetate	Depo-Medrol
methylprednisolone acetate	P-Care D40
methylprednisolone acetate	P-Care D80
methylprednisolone acetate	ReadySharp Methylprednisolone
methylprednisolone acetate	methylprednisolone acetate
methylprednisolone acetate in sodium chloride,iso-osmotic/PF	methylpred ac(PF)-NaCl,iso-osm
methylprednisolone acetate in sterile water for injection	methylprednisolone acet-water
methylprednisolone acetate, micronized	methylprednisolon ac,mic(bulk)
methylprednisolone acetate/bupivacaine HCl	Physicians EZ Use M-Pred
methylprednisolone acetate/bupivacaine HCl in sterile water	methylprednisol ac-bupivac-wat
methylprednisolone acetate/norflurane/HFC 245fa	Medroloan II SUIK

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methylprednisolone acetate/norflurane/HFC 245fa	Medroloan SUIK
methylprednisolone acetate/norflurane/HFC 245fa	P-Care D40G
methylprednisolone acetate/norflurane/HFC 245fa	P-Care D80G
methylprednisolone sodium succinate	A-Methapred
methylprednisolone sodium succinate	Solu-Medrol
methylprednisolone sodium succinate	methylprednisol sod suc(bulk)
methylprednisolone sodium succinate	methylprednisolone sodium succ
methylprednisolone sodium succinate/PF	Solu-Medrol (PF)
methylprednisolone, micronized	methylprednisolone, mic (bulk)
mometasone furoate	mometasone furoate (bulk)
prednisolone	Millipred
prednisolone	Millipred DP
prednisolone	Prednisolone Anhydrous
prednisolone	Prelone
prednisolone	prednisolone
prednisolone	prednisolone (bulk)
prednisolone acetate	Cotolone
prednisolone acetate	Flo-Pred
prednisolone acetate	Key-Pred
prednisolone acetate	Predicort-50
prednisolone acetate	Pri-Cortin 50
prednisolone acetate	UAD Pred
prednisolone acetate	prednisolone acetate
prednisolone acetate, micronized	prednisolone ac, micro (bulk)
prednisolone sodium phosphate	Bubbli-Pred
prednisolone sodium phosphate	Millipred
prednisolone sodium phosphate	Orapred
prednisolone sodium phosphate	Orapred ODT
prednisolone sodium phosphate	Pediapred
prednisolone sodium phosphate	Veripred 20
prednisolone sodium phosphate	prednisolone sod phos (bulk)
prednisolone sodium phosphate	prednisolone sodium phosphate
prednisolone, micronized	prednisolone, micro (bulk)
prednisone	Deltasone
prednisone	Deltasone Dose Pack
prednisone	Liquid Pred
prednisone	MetiCorten
prednisone	Prednisone Intensol
prednisone	Rayos
prednisone	Sterapred
prednisone	Sterapred DS
prednisone	prednisone
prednisone	prednisone (bulk)
prednisone micronized	prednisone micronized (bulk)
triamcinolone	Aristocort
triamcinolone	triamcinolone
triamcinolone	triamcinolone (bulk)
triamcinolone acetonide	Acetocot
triamcinolone acetonide	Arze-Ject-A
triamcinolone acetonide	Cenocort A-40

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triamcinolone acetonide	Kenaject
triamcinolone acetonide	Kenalog
triamcinolone acetonide	Kenalog-80
triamcinolone acetonide	P-Care K40
triamcinolone acetonide	P-Care K80
triamcinolone acetonide	Pod-Care 100K
triamcinolone acetonide	Pro-C-Dure 5
triamcinolone acetonide	Pro-C-Dure 6
triamcinolone acetonide	ReadySharp Triamcinolone
triamcinolone acetonide	Tac-3
triamcinolone acetonide	Tri-Kort
triamcinolone acetonide	Triam-A
triamcinolone acetonide	Zilretta
triamcinolone acetonide	triamcinolone acetonide
triamcinolone acetonide	triamcinolone acetonide (bulk)
triamcinolone acetonide in 0.9 % sodium chloride	triamcinolone acetone-0.9% NaCl
triamcinolone acetonide/0.9% sodium chloride/PF	triamcinol ac (PF) in 0.9%NaCl
triamcinolone acetonide/bupivacaine/in 0.9% sodium chloride	triamcinol ace-bupiv-0.9% NaCl
triamcinolone acetonide/lidocaine HCl	EZ Use Joint-Tunnel-Trigger
triamcinolone acetonide/lidocaine HCl	Lidocilone I
triamcinolone acetonide/lidocaine/prilocaine	DermacinRx Cinlone-I CPI
triamcinolone diacetate	Amcort
triamcinolone diacetate	Aristocort Forte
triamcinolone diacetate	Aristocort Intralesional
triamcinolone diacetate	Cenocort Forte Suspension
triamcinolone diacetate	Triam Forte
triamcinolone diacetate	Triamcot
triamcinolone diacetate	Tristoject
triamcinolone diacetate	U-Tri-Lone
triamcinolone diacetate	triamcinolone diacetate
triamcinolone diacetate	triamcinolone diacetate (bulk)
triamcinolone diacetate in 0.9 % sodium chloride	triamcinolone diacet-0.9% NaCl
triamcinolone diacetate in 0.9 % sodium chloride/PF	triamcinolone dia(PF)-0.9%NaCl
triamcinolone hexacetonide	Aristospan Intra-Articular
triamcinolone hexacetonide	Aristospan Intralesional
triamcinolone hexacetonide	Hexatrione
triamcinolone hexacetonide	triamcinolone hexaceton (bulk)
triamcinolone hexacetonide, micronized	triamcin hexacet, micro (bulk)
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	P-Care K40G
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	P-Care K80G
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	Pod-Care 100KG
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	Triloan II SUIK
triamcinolone/norflurane and pentafluoropropane (HFC 245fa)	Triloan SUIK
vamorolone	Agamree

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Injectable Antidiabetics	
Insulin Regular, Human/Insulin Release Unit/Chamber/Inhaler	Exubera Kit
albiglutide	Tanzeum
donislecel-jujn	Lantidra
dulaglutide	Trulicity
exenatide	Byetta
exenatide microspheres	Bydureon
exenatide microspheres	Bydureon BCise
insulin NPH human isophane	Humulin N NPH Insulin KwikPen
insulin NPH human isophane	Humulin N NPH U-100 Insulin
insulin NPH human isophane	Humulin N Pen
insulin NPH human isophane	Novolin N FlexPen
insulin NPH human isophane	Novolin N InnoLet
insulin NPH human isophane	Novolin N NPH U-100 Insulin
insulin NPH human isophane	Novolin N PenFill
insulin NPH human isophane/insulin regular, human	Humulin 50/50
insulin NPH human isophane/insulin regular, human	Humulin 70/30 Insulin Pen
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 Insulin
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 KwikPen
insulin NPH human isophane/insulin regular, human	Novolin 70-30 FlexPen U-100
insulin NPH human isophane/insulin regular, human	Novolin 70/30 InnoLet Insulin
insulin NPH human isophane/insulin regular, human	Novolin 70/30 PenFill
insulin NPH human isophane/insulin regular, human	Novolin 70/30 U-100 Insulin
insulin aspart	Novolog FlexPen U-100 Insulin
insulin aspart	Novolog PenFill U-100 Insulin
insulin aspart	Novolog U-100 Insulin aspart
insulin aspart	insulin aspart U-100
insulin aspart (niacinamide)	Fiasp FlexTouch U-100 Insulin
insulin aspart (niacinamide)	Fiasp Penfill U-100 Insulin
insulin aspart (niacinamide)	Fiasp U-100 Insulin
insulin aspart (niacinamide)/pump cartridge	Fiasp Pumpcart
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30 U-100 Insulin
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30FlexPen U-100
insulin aspart protamine human/insulin aspart	insulin asp prt-insulin aspart
insulin degludec	Tresiba FlexTouch U-100
insulin degludec	Tresiba FlexTouch U-200
insulin degludec	Tresiba U-100 Insulin
insulin degludec	insulin degludec
insulin degludec/liraglutide	Xultophy 100/3.6
insulin detemir	Levemir FlexPen
insulin detemir	Levemir FlexTouch U100 Insulin
insulin detemir	Levemir U-100 Insulin
insulin glargine,human recombinant analog	Basaglar KwikPen U-100 Insulin
insulin glargine,human recombinant analog	Basaglar Tempo Pen(U-100)Insln
insulin glargine,human recombinant analog	Lantus Solostar U-100 Insulin
insulin glargine,human recombinant analog	Lantus U-100 Insulin
insulin glargine,human recombinant analog	Semglee Pen U-100 Insulin
insulin glargine,human recombinant analog	Semglee U-100 Insulin
insulin glargine,human recombinant analog	Toujeo Max U-300 SoloStar

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
insulin glargine,human recombinant analog	Toujeo SoloStar U-300 Insulin
insulin glargine,human recombinant analog	insulin glargine
insulin glargine,human recombinant analog	insulin glargine U-300 conc
insulin glargine,human recombinant analog/lixisenatide	Soliqua 100/33
insulin glargine-aglr	Rezvoglar KwikPen
insulin glargine-yfgn	Semglee(insulin glarg-yfgn)Pen
insulin glargine-yfgn	Semglee(insulin glargine-yfgn)
insulin glargine-yfgn	insulin glargine-yfgn
insulin glulisine	Apidra SoloStar U-100 Insulin
insulin glulisine	Apidra U-100 Insulin
insulin isophane NPH,bf-pk	Iletin I NPH
insulin isophane,beef	insulin isophane beef
insulin isophane,pork pure	Iletin II NPH (Pork)
insulin isophane,pork pure	insulin isophane pork pure
insulin lispro	Admelog SoloStar U-100 Insulin
insulin lispro	Admelog U-100 Insulin lispro
insulin lispro	Humalog Junior KwikPen U-100
insulin lispro	Humalog KwikPen Insulin
insulin lispro	Humalog Pen
insulin lispro	Humalog Tempo Pen(U-100)Insuln
insulin lispro	Humalog U-100 Insulin
insulin lispro	insulin lispro
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 Insuln U-100
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25(U-100)Insuln
insulin lispro protamine and insulin lispro	insulin lispro protamin-lispro
insulin lispro-aabc	Lyumjev KwikPen U-100 Insulin
insulin lispro-aabc	Lyumjev KwikPen U-200 Insulin
insulin lispro-aabc	Lyumjev Tempo Pen(U-100)Insuln
insulin lispro-aabc	Lyumjev U-100 Insulin
insulin regular, human	Afrezza
insulin regular, human	Humulin R Regular U-100 Insuln
insulin regular, human	Humulin R U-500 (Conc) Insulin
insulin regular, human	Humulin R U-500 (Conc) Kwikpen
insulin regular, human	Novolin R FlexPen
insulin regular, human	Novolin R InnoLet
insulin regular, human	Novolin R PenFill
insulin regular, human	Novolin R Regular U100 Insulin
insulin regular, human in 0.9 % sodium chloride	Myxredlin
insulin regular, human/insulin release unit	Exubera Combination Pack 12
insulin regular, human/insulin release unit	Exubera Combination Pack 15
insulin regular, human/insulin release unit	Exubera Patient Pack
insulin regular,beef-pork	Iletin I Regular
insulin regular,human buffered	Velosulin BR (rDNA)
insulin regular,human buffered	Velosulin Human Br
insulin zinc beef	Insulin Lente Beef
insulin zinc extended human recombinant	Humulin U Insulin
insulin zinc human recombinant	Humulin L

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
insulin zinc human recombinant	Novolin L
insulin zinc,beef-pork	Iletin I Lente
insulin zinc,pork purified	Iletin II Lente (Pork)
insulin zinc,pork purified	insulin zinc pork purified
insulin,pork	insulin regular pork
insulin,pork purified	Iletin II Regular (Pork)
insulin,pork purified	Insulin Purified Regular(Pork)
insulin,pork purified	Insulin Regular Purified Pork
liraglutide	Victoza 2-Pak
liraglutide	Victoza 3-Pak
lixisenatide	Adlyxin
pramlintide acetate	Symlin
pramlintide acetate	SymlinPen 120
pramlintide acetate	SymlinPen 60
semaglutide	Ozempic
semaglutide	Rybelsus
teplizumab-mzwv	Tzield
tirzepatide	Mounjaro
Oral Antidiabetics	
acarbose	Precose
acarbose	acarbose
acarbose	acarbose (bulk)
acetohexamide	acetohexamide
alogliptin benzoate	Nesina
alogliptin benzoate	alogliptin
alogliptin benzoate/metformin HCl	Kazano
alogliptin benzoate/metformin HCl	alogliptin-metformin
alogliptin benzoate/pioglitazone HCl	Oseni
alogliptin benzoate/pioglitazone HCl	alogliptin-pioglitazone
bexagliflozin	Brenzavvy
bexagliflozin	bexagliflozin
bromocriptine mesylate	Cycloset
bromocriptine mesylate	bromocriptine (bulk)
canagliflozin	Invokana
canagliflozin/metformin HCl	Invokamet
canagliflozin/metformin HCl	Invokamet XR
chlorpropamide	Diabinese
chlorpropamide	chlorpropamide
dapagliflozin propanediol	Farxiga
dapagliflozin propanediol	dapagliflozin propanediol
dapagliflozin propanediol/metformin HCl	Xigduo XR
dapagliflozin propanediol/metformin HCl	dapaglifloz propaned-metformin
dapagliflozin propanediol/saxagliptin HCl	Qtern
empagliflozin	Jardiance
empagliflozin/linagliptin	Glyxambi
empagliflozin/linagliptin/metformin HCl	Trijardy XR
empagliflozin/metformin HCl	Synjardy
empagliflozin/metformin HCl	Synjardy XR
ertugliflozin pidolate	Steglatro
ertugliflozin pidolate/metformin HCl	Segluromet

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ertugliflozin pidolate/sitagliptin phosphate	Steglujan
glimepiride	Amaryl
glimepiride	glimepiride
glipizide	Glucotrol
glipizide	Glucotrol XL
glipizide	glipizide
glipizide	glipizide (bulk)
glipizide/metformin HCl	Metaglip
glipizide/metformin HCl	glipizide-metformin
glyburide	Diabeta
glyburide	Micronase
glyburide	glyburide
glyburide	glyburide (bulk)
glyburide,micronized	Glycron
glyburide,micronized	Glynase
glyburide,micronized	glyburide micronized
glyburide/metformin HCl	Glucovance
glyburide/metformin HCl	glyburide-metformin
linagliptin	Tradjenta
linagliptin/metformin HCl	Jentadueto
linagliptin/metformin HCl	Jentadueto XR
metformin HCl	Fortamet
metformin HCl	Glucophage
metformin HCl	Glucophage XR
metformin HCl	Glumetza
metformin HCl	Riomet
metformin HCl	Riomet ER
metformin HCl	metformin
metformin HCl	metformin (bulk)
metformin HCl/blood sugar diagnostic	DM2
metformin/amino acids no.7/herbal cmb.125/choline bitartrate	Appformin-D
metformin/cafeine/amino acids 7/herbal comb 125/choline bit	Appformin
mifepristone	Korlym
mifepristone	mifepristone
miglitol	Glyset
miglitol	miglitol
nateglinide	Starlix
nateglinide	nateglinide
pioglitazone HCl	Actos
pioglitazone HCl	pioglitazone
pioglitazone HCl/glimepiride	DUETACT
pioglitazone HCl/glimepiride	pioglitazone-glimepiride
pioglitazone HCl/metformin HCl	Actoplus MET
pioglitazone HCl/metformin HCl	Actoplus Met XR
pioglitazone HCl/metformin HCl	pioglitazone-metformin
repaglinide	Prandin
repaglinide	repaglinide
repaglinide/metformin HCl	Prandimet

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
repaglinide/metformin HCl	repaglinide-metformin
rosiglitazone maleate	Avandia
rosiglitazone maleate/glimepiride	Avandaryl
rosiglitazone maleate/metformin HCl	Avandamet
saxagliptin HCl	Onglyza
saxagliptin HCl	saxagliptin
saxagliptin HCl/metformin HCl	Kombiglyze XR
saxagliptin HCl/metformin HCl	saxagliptin-metformin
sitagliptin	Zituvio
sitagliptin phosphate	Januvia
sitagliptin phosphate/metformin HCl	Janumet
sitagliptin phosphate/metformin HCl	Janumet XR
sitagliptin phosphate/simvastatin	Juvisync
sotagliflozin	Inpefa
tolazamide	Tolinase
tolazamide	tolazamide
tolbutamide	Orinase
tolbutamide	tolbutamide
troglitazone	Rezulin
Estrogen	
2-methoxyestradiol	2-methoxyestradiol (bulk)
drospirenone/estradiol	Angeliq
estradiol	Alora
estradiol	Climara
estradiol	Divigel
estradiol	Dotti
estradiol	Elestrin
estradiol	Esclim
estradiol	Estrace
estradiol	Estraderm
estradiol	Estradiol Transdermal Patch
estradiol	Estrasorb
estradiol	EstroGel
estradiol	Evamist
estradiol	Gynodiol
estradiol	Lyllana
estradiol	Menostar
estradiol	Minivelle
estradiol	Vivelle
estradiol	Vivelle-Dot
estradiol	estradiol
estradiol	estradiol (bulk)
estradiol acetate	Femtrace
estradiol benzoate	estradiol benzoate (bulk)
estradiol cypionate	Depo-Estradiol
estradiol cypionate	Depogen
estradiol cypionate	estradiol cypionate
estradiol cypionate	estradiol cypionate (bulk)
estradiol hemihydrate	estradiol hemihydrate (bulk)
estradiol hemihydrate, micronized	estradiol hemihyd,micro (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
estradiol micronized	estradiol micronized (bulk)
estradiol valerate	Delestrogen
estradiol valerate	Dioval XX
estradiol valerate	Estroval-40
estradiol valerate	Valergen 20
estradiol valerate	estradiol valerate
estradiol valerate	estradiol valerate (bulk)
estradiol/levonorgestrel	Climara Pro
estradiol/norethindrone acetate	Activella
estradiol/norethindrone acetate	Amabelz
estradiol/norethindrone acetate	CombiPatch
estradiol/norethindrone acetate	Lopreeza
estradiol/norethindrone acetate	Mimvey
estradiol/norethindrone acetate	Mimvey Lo
estradiol/norethindrone acetate	estradiol-norethindrone acet
estradiol/norgestimate	Ortho-Prefest
estradiol/norgestimate	Prefest
estradiol/progesterone	Bijuva
estriol	estriol (bulk)
estriol micronized	estriol micronized (bulk)
estrogens, conjugated	Premarin
estrogens, conjugated	conjugated estrogens
estrogens, conjugated, synthetic A	Cenestin
estrogens, conjugated, synthetic B	Enjuvia
estrogens, conjugated/bazedoxifene acetate	Duavee
estrogens, conjugated/medroxyprogesterone acetate	Premphase
estrogens, conjugated/medroxyprogesterone acetate	Prempro
estrogens,esterified	Estratab
estrogens,esterified	Menest
estrogens,esterified/methyltestosterone	Covaryx
estrogens,esterified/methyltestosterone	Covaryx H.S.
estrogens,esterified/methyltestosterone	EEMT
estrogens,esterified/methyltestosterone	EEMT HS
estrogens,esterified/methyltestosterone	Essian
estrogens,esterified/methyltestosterone	Essian H.S.
estrogens,esterified/methyltestosterone	Estratest
estrogens,esterified/methyltestosterone	Estratest H.S.
estrogens,esterified/methyltestosterone	Syntest D.S.
estrogens,esterified/methyltestosterone	Syntest H.S.
estrogens,esterified/methyltestosterone	estrogens-methyltestosterone
estrone	Estro-5
estrone	Kestrone
estrone	estrone
estrone	estrone (bulk)
estropipate	Ogen 0.625
estropipate	Ogen 1.25
estropipate	Ogen 2.5
estropipate	Ortho-Est 0.625

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
estropipate	Ortho-Est 1.25
estropipate	estropipate
estropipate	estropipate (bulk)
ethinyl estradiol	Estinyl
ethinyl estradiol	ethinyl estradiol (bulk)
norethindrone acetate-ethinyl estradiol	Femhrt 1/5
norethindrone acetate-ethinyl estradiol	Femhrt Low Dose
norethindrone acetate-ethinyl estradiol	Fyavolv
norethindrone acetate-ethinyl estradiol	Jevantique
norethindrone acetate-ethinyl estradiol	Jevantique Lo
norethindrone acetate-ethinyl estradiol	Jinteli
norethindrone acetate-ethinyl estradiol	norethindrone ac-eth estradiol
testosterone cypionate/estradiol cypionate	Depo-Testadiol
testosterone enanthate/estradiol valerate	estradiol val-testosteron enan
Progestins	
PROGESTERONE,MICRONIZED	FIRST-Progesterone MC 10
PROGESTERONE,MICRONIZED	FIRST-Progesterone MC 5
hydroxyprogesterone caproate	Makena
hydroxyprogesterone caproate	hydroxyprogesterone cap(ppres)
hydroxyprogesterone caproate	hydroxyprogesterone capr(bulk)
hydroxyprogesterone caproate	hydroxyprogesterone caproate
hydroxyprogesterone caproate/PF	Makena
hydroxyprogesterone caproate/PF	Makena (PF)
hydroxyprogesterone caproate/PF	hydroxyprogest(PF)(preg presv)
medroxyprogesterone acetate	Amen
medroxyprogesterone acetate	Cycrin
medroxyprogesterone acetate	Provera
medroxyprogesterone acetate	medroxyprogesterone
medroxyprogesterone acetate, micronized	medroxyprogest, ac micro(bulk)
norethindrone	norethindrone (bulk)
norethindrone acetate	Aygestin
norethindrone acetate	norethindrone acetate
norethindrone acetate	norethindrone acetate (bulk)
progesterone	Progesterone in Oil
progesterone	progesterone
progesterone	progesterone (bulk)
progesterone, micronized	Prometrium
progesterone, micronized	progesterone micronized
progesterone, micronized	progesterone micronized (bulk)
Thyroid Agents	
3,5-diiodothyronine	3,5-diiodothyronine (bulk)
carbimazole	carbimazole (bulk)
levothyroxine sodium	Ermeza
levothyroxine sodium	Euthyrox
levothyroxine sodium	L-Thyroxine
levothyroxine sodium	L-Thyroxine Sodium
levothyroxine sodium	Levo-T
levothyroxine sodium	Levothroid
levothyroxine sodium	Levoxyl
levothyroxine sodium	PCCA T4 Sodium Dilution

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
levothyroxine sodium	Synthroid
levothyroxine sodium	Thyquidity
levothyroxine sodium	Thyrox
levothyroxine sodium	Tirosint
levothyroxine sodium	Tirosint-Sol
levothyroxine sodium	Unithroid
levothyroxine sodium	levothyroxine
levothyroxine sodium	levothyroxine (bulk)
liothyronine sodium	Cytomel
liothyronine sodium	PCCA T3 Sodium Dilution
liothyronine sodium	Triostat
liothyronine sodium	liothyronine
liothyronine sodium	liothyronine (bulk)
liothyronine sodium, micronized	liothyronine sod, micro (bulk)
liotrix	Thyrolar-1
liotrix	Thyrolar-1/2
liotrix	Thyrolar-1/4
liotrix	Thyrolar-2
liotrix	Thyrolar-3
methimazole	Northyx
methimazole	Tapazole
methimazole	methimazole
methimazole	methimazole (bulk)
propylthiouracil	propylthiouracil
propylthiouracil	propylthiouracil (bulk)
thyroid	Nature Thyroid
thyroid	Nature-Throid
thyroid	Westhroid
thyroid	thyroid
thyroid strong	thyroid strong
thyroid,pork	Adthyza
thyroid,pork	Armour Thyroid
thyroid,pork	Bio-Throid
thyroid,pork	NP Thyroid
thyroid,pork	Nature-Throid
thyroid,pork	Niva Thyroid
thyroid,pork	WP Thyroid
thyroid,pork	Westhroid
thyroid,pork	Westhroid-P
thyroid,pork	thyroid (pork)
thyroid,pork	thyroid, pork (bulk)
Gastrointestinal Agents	
Bacillus coagulans	Bacid with Lactospore
Bacillus coagulans	Digestive Advantag Kid Pro-Pre
Bacillus coagulans	Digestive Advantage Immune
Bacillus coagulans	Digestive Advantage Kid Probio
Bacillus coagulans	Digestive Advantage Prob Gummy
Bacillus coagulans	Digestive Advantage Probio-Pre
Bacillus coagulans	Probiotic (B. coagulans)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Bacillus coagulans,subtilis/vitamin C/vit D3/zinc gluconate	Probiotic-Immune
Bacillus coagulans/Bacillus subtilis	Digestive Adv Multistrain Gmmy
Bacillus coagulans/Bacillus subtilis	Probiotic Duo
Bacillus coagulans/Bacillus subtilis	up4 Probiotics-Mind and Body
Bacillus coagulans/Bacillus subtilis/inulin/ascorbic acid	Culturelle Probiotic-Prebiotic
Bacillus coagulans/Bacillus subtilis/inulin/ascorbic acid	up4 Probiotics Plus Prebiotic
Bacillus coagulans/Bacillus subtilis/inulin/ascorbic acid	up4 Probiotics-Prebiotics Kids
Bacillus coagulans/Bacillus subtilis/xylooligosaccharides	Bacillus coagulan,subtilis-XOS
Bacillus coagulans/calcium carbonate	Digestive Advantage Probiotic
Bacillus coagulans/calcium carbonate	Digestive Advantage Tummy Rlf
Bacillus coagulans/cholecalciferol (vit D3)	Probiotic (with Vitamin D3)
Bacillus coagulans/digestive enzymes combo no.10	Digest Adv Probio Plus Gas
Bacillus coagulans/fucosyllactose	Culturelle Abdominal Supp-Cmft
Bacillus coagulans/hyperimmune egg	ProbioMax IG 26 DF
Bacillus coagulans/inulin	Probichew
Bacillus coagulans/inulin	Probiotic Formula (inulin)
Bacillus coagulans/inulin	Probiotic with Prebiotic
Bacillus coagulans/lactase	Digestive Advantage Lactos Def
Bacillus coagulans/lactase	Digestive Advantage Lactos Sup
Bacillus coagulans/protease/amylase/lipase	Digestive Advantage Intens Bow
Bacillus subtilis/cholecalciferol (vit D3)/inulin	TruBiotics Gummy
Bacillus subtilis/inulin	Culturelle Gummy
Bacillus subtilis/inulin	Culturelle Kids Gummy
Bacillus subtilis/inulin/ascorbic acid	TruBiotics Kids Gummy
Bifidobacterium animalis	Metabiotic
Bifidobacterium animalis	ProbioMax Lean DF
Bifidobacterium animalis	TruBiotics Baby
Bifidobacterium animalis, bifidum/Lactococcus lactis	OMNi-BiOTiC Panda
Bifidobacterium animalis/B.bifidum/B.infantis/B.longum	Probiotic 4X
Bifidobacterium animalis/B.bifidum/B.infantis/B.longum	Probiotic Digestive Care
Bifidobacterium animalis/vitamin D3	Gerber Gentle Probiotic-Vit D
Bifidobacterium animlis/Bifidobacterium infantis/S. thermoph	Similac Probiotic Tri-Blend
Bifidobacterium bifidum	Bifido Factor
Bifidobacterium bifidum/Bifidobacterium longum	Florajen Bifidoblend
Bifidobacterium infantis	Align
Bifidobacterium infantis	Align Jr
Bifidobacterium infantis	Digestive Probiotic
Bifidobacterium infantis	Evivo
Bifidobacterium infantis	Evivo Starter Kit
Bifidobacterium infantis	Evivo with MCT Oil
Bifidobacterium infantis	Infant Probiotic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
L. acidoph, rhamn/Bifido animalis/B. subtilis/bacteriophages	Mage
L. acidophilus/Bacillus coagulans/folic acid/inulin	Xybiotic
L. acidophilus/L. paracasei/B. bifidum/S. thermophilus	Quad-Probiotic
L. acidophilus/L. paracasei/B. bifidum/S. thermophilus	RisaQuad
L. acidophilus/L. rhamnosus/B. breve/S. thermophilus	Childrens Chewable Probiotic
L. acidophilus/L. rhamnosus/B. breve/S. thermophilus	Probiotic
L. acidophilus/L. rhamnosus/Bifido bifidum/Bifido longum	Probiotic Acidophilus Biobeads
L. acidophilus/L. rhamnosus/levomefolate sodium/lactoferrin	Clairvee
L. crispatus, gasseri, jensenii, rhamnosus/B. infantis	Jarro-Dophilus Prenatal
L. helveticus, rhamnosus/B. longum/zinc yeast/selenium yeast	Probio Defense
L. rhamnosus GG/ascorbic acid/zinc oxide/elderberry fruit	Culturelle Immune Defense
L. rhamnosus GG/ascorbic acid/zinc oxide/elderberry fruit	Culturelle Kids Immune Defense
L. rhamnosus/B. animalis/dha/fucosyllactose/vitamin D3	Culturelle Baby Health Develop
L. rhamnosus/ascorbic acid/vitamin D3/zinc oxide/elderberry	Culturelle Kids 4 in 1 Immune
L. acid, parac, plant, rhamn, saliv-B. anim, bifid, long-E. faecium	OMNi-BiOTiC AB-10
L. acid, casei, para, plant, sali/B. anim, bif/Lactococcus lactis	OMNi-BiOTiC Stress Release
L. acidop, casei, helv, paracas, plant, rham, sal/B. anim, long, brev	Jarro-Dophilus Ultra
L. acidoph, bulgar, paracasei, rhamnosu/B. animalis, longum/inulin	Probiotic Digest Supp (6-strn)
L. acidoph, casei, salivar/B. animalis/Lactococ. lactis/E. faecium	OMNi-BiOTiC Balance
L. acidoph, paracasei, B. lactis	Digestive Advantage Advanced
L. acidoph, paracasei, B. lactis	Envive
L. acidoph, paracasei, B. lactis	Probiotic
L. acidoph, paracasei, plantarum, rhamn-B. animalis, breve	Jarro-Dophilus Allergen Free
L. acidophil, brevis, casei, sal/B. anim, bifid/Lactococcus lactis	OMNi-BiOTiC Hetox
L. acidophilus, casei, plantarium, rhamnosus GG/B. breve/B. longum	Lacto-Pectin
L. acidophilus, casei, rhamnosus/B. bifidum/FOS/mannan polysacch	Preorbatic
L. acidophilus, casei, rhamnosus/B. breve, longum	Children's Probiotic
L. acidophilus, fermentum, plantarum, rhamnosus/B. bifidum, longum	Controlled Delivery Probiotic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
L.acidophilus,gasseri/Bifidobact animalis,bifidum,infantis	Fortify Optima Women Probiotic
L.acidophilus,paracasei/Bifido animalis/Strep thermophilus	Flora-Q(2)
L.acidophilus,paracasei/Bifido animalis/Strep thermophilus	RisaQuad-2
L.acidophilus,plantarum,rhamnosus/B.animalis,breve/enzymes	Jarro-Dophilus Digest Sure
L.acidophilus,plantarum/B.animalis,breve/FOS/inulin	Jarro-Dophilus Kids
L.acidophilus,plantarum/B.animalis,breve/FOS/inulin	Yum-Yum Dophilus
L.acidophilus,plantarum/B.animalis,longum/S.boulardii/larch	ProbioMax Plus DF
L.acidophilus/B.animalis lact/B.bifidum/B.infantis/B.longum	5X Probiotic
L.acidophilus/L.bulgaricus/B.animalis/S.thermophilus	Acidophilus Xtra
L.acidophilus/L.casei/L.lactis/L.rhamnosus/B.lactis/B.longum	Advanced Probiotic
L.acidophilus/L.casei/L.plantarum/L.salivarius/B.animalis	Probiotic Formula
L.acidophilus/L.gasseri/L.plant/L.rham/B.animalis/cranberry	up4 Probiotics Women's
L.acidophilus/L.gasseri/L.rhamnosus/B.bifidum/B.longum	Digestive Probiotic
L.acidophilus/L.gasseri/L.rhamnosus/B.bifidum/B.longum	Probiotic Digest(Lacto,Bifido)
L.acidophilus/L.plantarum/B.animalis/B.longum/S.boulardii	Probiomax Sb DF
L.acidophilus/S.thermophilus/L.paracasei/Bifidobacterium	Flora-Q
L.acidophilus/peppermint oil/chamomile/caraway/grapefruit xt	Intesti-Care
L.casei,rhamnosus/Bifidobacterium breve,infantis,longum/GOS	Jarro-Dophilus Baby Probiotic
L.crispatus/L.gasseri/L.jensenii/L.rhamnosus/bacteriophages	AZO Dual Protection
L.crispatus/L.gasseri/L.jensenii/L.rhamnosus/bacteriophages	Culturelle Women's 4-in-1
LANSOPRAZOLE	FIRST-Lansoprazole
Lacto no.89/Bifido no.9/L.lactis/S.thermophilus	ProbioMax 350 DF
Lacto no.89/Bifido no.9/L.lactis/S.thermophilus	ProbioMax Complete DF
Lacto99/B.bifidum/L.lactis/S.boul/S.therm/B.coag/enzyme/herb	ProBionexx
Lactobac acidophilus/L.bulgaricus/B.bifidum/S.thermophilus	Bacid
Lactobac acidophilus/L.bulgaricus/B.bifidum/S.thermophilus	Risa-Bid

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobac acidophilus/Lactobac plantarum/Lactobac rhamnosus	FloraVance
Lactobac acidophilus/Lactobac plantarum/Lactobac rhamnosus	Genoravance
Lactobac acidophilus/Lactobac plantarum/Lactobac rhamnosus	Probiotic Pearls Women's
Lactobac no.19/Bifidobac breve,longum/Lactoc lactis/P. acidi	Jarro-Dophilus EPS
Lactobac no.21/Bifidobac no.7/vit C/vit D3/vit B6/vit B12	up4 Probiotics Men's
Lactobac. plantarum/S. boulardii/Pediococcus acidilactici	Jarro-Dophilus Gut Calm
Lactobacil/Bifidobac/S.boulard/B.subtil/S.therm/bacteri ophag	MVW Complete Form Probiot Mini
Lactobacil/Bifidobac/S.boulard/B.subtil/S.therm/bacteri ophag	MVW Complete Formul Probiotic
Lactobacillus 42/Bifidobacterium 8/colostrum, bovine/FOS	Probiotic Plus Colostrum
Lactobacillus 51/Bifido 3/Lactococcus lact/Streptococ therm	Daily Probiotic (10 Strains)
Lactobacillus acidophilus	Abatinex
Lactobacillus acidophilus	Acidophilus
Lactobacillus acidophilus	Digestive Probiotic
Lactobacillus acidophilus	Dofus
Lactobacillus acidophilus	Florajen Acidophilus
Lactobacillus acidophilus	Freeze Dried Acidophilus
Lactobacillus acidophilus	Intestinex
Lactobacillus acidophilus	Lacto-Key-100
Lactobacillus acidophilus	Lacto-Key-600
Lactobacillus acidophilus	Lacto-Key-Powder
Lactobacillus acidophilus	Lactobacillus acidophilus
Lactobacillus acidophilus	M.F.A.
Lactobacillus acidophilus	More-Dophilus
Lactobacillus acidophilus	NewFlora
Lactobacillus acidophilus	Novaflor
Lactobacillus acidophilus	Novaflor NR
Lactobacillus acidophilus	PROBIATA
Lactobacillus acidophilus	Pro-Bionate-C
Lactobacillus acidophilus	Pro-Bionate-P
Lactobacillus acidophilus	Probacap
Lactobacillus acidophilus	Probiotic
Lactobacillus acidophilus	Probiotic Acidophilus
Lactobacillus acidophilus	Probiotic Gold Acidophilus
Lactobacillus acidophilus	Rejuvaflor
Lactobacillus acidophilus	Revitaflor
Lactobacillus acidophilus	Superdophilus
Lactobacillus acidophilus	lactobacill.acidophilus (bulk)
Lactobacillus acidophilus,paracasei,plantarum/B.animalis	BaciCap

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus acidophilus,plantarum/Bifido animalis,longum	ProbioMax DF
Lactobacillus acidophilus,plantarum/Bifido animalis,longum	ProbioMax Daily DF
Lactobacillus acidophilus,plantarum/Bifido animalis,longum	Probiotic Acidophilus Beads
Lactobacillus acidophilus,plantarum/Bifido animalis,longum	Probiotic Pearls Max Potency
Lactobacillus acidophilus,rhamnosus/Bifido infantis,longum	Digestive Probiotic
Lactobacillus acidophilus,rhamnosus/Bifidobact.breve,longum	Primadophilus Bifidus
Lactobacillus acidophilus,rhamnosus/Bifidobact.breve,longum	Probiotic
Lactobacillus acidophilus,rhamnosus/Bifidobacterium animalis	Florajen Kids
Lactobacillus acidophilus,salivarius/B.bifidum/S.thermophil	Acidophilus Probiotic Blend
Lactobacillus acidophilus,salivarius/B.bifidum/S.thermophil	L.acidoph,saliva-B.bif-S.therm
Lactobacillus acidophilus/B.animalis/B.bifidum/B.infantis	Fortify Optima Probiotic
Lactobacillus acidophilus/B.animalis/B.bifidum/B.infantis	Probiotic Digestive System Sup
Lactobacillus acidophilus/B.animalis/B.bifidum/FOS	Probiotic Complex
Lactobacillus acidophilus/Bifidobacterium animalis	Bilac
Lactobacillus acidophilus/Bifidobacterium animalis	Chewable Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Children's Chewable Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Daily Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Lacterol
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Probinat
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Probisol
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Probitrol
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Promerol
Lactobacillus acidophilus/Bifidobacterium animalis	Dermacinrx Probitran
Lactobacillus acidophilus/Bifidobacterium animalis	Dialyvite Chewable Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Digestive Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Folika Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	MicroFlor 33
Lactobacillus acidophilus/Bifidobacterium animalis	One-A-Day Trubiotics
Lactobacillus acidophilus/Bifidobacterium animalis	Phillips' Digestive Health
Lactobacillus acidophilus/Bifidobacterium animalis	Primidar
Lactobacillus acidophilus/Bifidobacterium animalis	Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Probizen
Lactobacillus acidophilus/Bifidobacterium animalis	Prodigen
Lactobacillus acidophilus/Bifidobacterium animalis	Promella
Lactobacillus acidophilus/Bifidobacterium animalis	Super Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	TruBiotics
Lactobacillus acidophilus/Bifidobacterium animalis	WellPro-31
Lactobacillus acidophilus/Bifidobacterium animalis	Zelac

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus acidophilus/Bifidobacterium animalis/B.longum	Florajen Digestion
Lactobacillus acidophilus/Bifidobacterium animalis/B.longum	Florajen3
Lactobacillus acidophilus/Bifidobacterium animalis/FOS	Digestive Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis/FOS	FloraTummy's Sprinkles Kids
Lactobacillus acidophilus/Bifidobacterium animalis/vit D2	up4 Probiotics Kids Cubes
Lactobacillus acidophilus/Bifidobacterium bifidum/B. longum	Healthy Colon
Lactobacillus acidophilus/Bifidobacterium bifidum/B. longum	Probiotic Colon Support
Lactobacillus acidophilus/Bifidobacterium bifidum/B. longum	ReZyst IM
Lactobacillus acidophilus/Bifidobacterium longum	L.acidophilus-Bifido.longum
Lactobacillus acidophilus/Bifidobacterium longum	Probiotic Pearls
Lactobacillus acidophilus/Bifidobacterium longum	Probiotic Pearls Acidophilus
Lactobacillus acidophilus/L. casei/B. bifidum/B. longum/FOS	Probiotic Blend
Lactobacillus acidophilus/L. gasseri/B. bifidum/B. longum	Probiotic Colon Support
Lactobacillus acidophilus/L. plantarum/Bifido no.7	up4 Probiotics Adult
Lactobacillus acidophilus/L. plantarum/Bifido no.7	up4 Probiotics Adult 50 Plus
Lactobacillus acidophilus/Lactobacillus bifidus	Dofus
Lactobacillus acidophilus/Lactobacillus bifidus	Lactobacillus acidoph-L. bifid
Lactobacillus acidophilus/Lactobacillus bulgaricus	Flora Assist
Lactobacillus acidophilus/Lactobacillus bulgaricus	Floranex
Lactobacillus acidophilus/Lactobacillus bulgaricus	Lactinex
Lactobacillus acidophilus/Lactobacillus bulgaricus	Lactobacillus acidoph-L.bulgar
Lactobacillus acidophilus/Lactobacillus bulgaricus	Lactocel
Lactobacillus acidophilus/Lactobacillus casei/L. rhamnosus	Bio-K plus
Lactobacillus acidophilus/Lactobacillus casei/L. rhamnosus	BiomePRO
Lactobacillus acidophilus/Lactobacillus rhamnosus GG	Digestive Health Probiotic
Lactobacillus acidophilus/Lactobacillus rhamnosus GG	Florajen Women
Lactobacillus acidophilus/Lactobacillus rhamnosus GG	Primadophilus Original
Lactobacillus acidophilus/Lactobacillus rhamnosus GG	Probiotic
Lactobacillus acidophilus/Lactobacillus sporogenes	Acidophilus Ex Str (L. sporog)
Lactobacillus acidophilus/digestive enzymes combo no.5	Probiotic-Digestive Enzymes
Lactobacillus acidophilus/fructooligosaccharides	Enterogenic Concentrate
Lactobacillus acidophilus/fructooligosaccharides	Lactobac acidoph-fructooligos
Lactobacillus acidophilus/lactase	Dairycare

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus acidophilus/pectin	Acidophilus-Pectin
Lactobacillus acidophilus/pectin	Kala
Lactobacillus acidophilus/pectin, citrus	Acidophilus Probiotic
Lactobacillus acidophilus/pectin, citrus	Probiotic Acidophilus-Pectin
Lactobacillus acidophilus/pectin, citrus	acidophilus-pectin, citrus
Lactobacillus bifidus	Lacto-Bifidus-600
Lactobacillus bulgaricus	Bulgaricum I.B.
Lactobacillus casei/L. rhamnosus/Bifido no.4/GOS	Jarro-Dophilus Baby
Lactobacillus casei/folic acid	Restora RX
Lactobacillus casei/folic acid	Restora Sprinkles
Lactobacillus combination no.10	Probiotic
Lactobacillus combination no.11	Probiotic
Lactobacillus combination no.12	Kids Probiotic
Lactobacillus combination no.13	Probiotic Pearls Complete
Lactobacillus combination no.21/Bifidobacterium combo no.6	Probiotic
Lactobacillus combination no.23	Mega Probiotic
Lactobacillus combination no.30/Bifidobacterium comb no.4	Ultimate Flora Probiotic
Lactobacillus combination no.4	Probiotic
Lactobacillus combination no.4	Senior Probiotic
Lactobacillus combination no.51/Bifidobacterium combo no.4	up4 Probiotics Ultra
Lactobacillus combination no.7/fructooligosaccharides/inulin	Probiotic Complex (Inulin)
Lactobacillus combination no.8	Adult Probiotic
Lactobacillus combination no.9	Adult 50 Plus Probiotic
Lactobacillus combo 46/Bifidobacterium animalis/inulin	Probiotic-10 (with inulin)
Lactobacillus combo no.20/Bifido no.9/inulin/acacia	Fortify Optima Advanced Care
Lactobacillus combo no.21/Bifidobacterium combo no.7/inulin	Fortify Probiotic 50 Plus
Lactobacillus combo no.3/fructooligosaccharides/pantethine	Probiotic and Acidophilus
Lactobacillus combo no.32/Bifidobacterium animalis/inulin	Fortify Women Probio(L.saliv.)
Lactobacillus combo no.33/Bifidobacterium lactis and longum	Jarro-Dophilus
Lactobacillus combo no.37/Bifido animalis/Bifido longum	Advanced Probiotic (6 strains)
Lactobacillus combo no.5	Provella
Lactobacillus combo no.51/Bifido animalis, bifidum/inulin	Fortify Probiotic
Lactobacillus combo no.51/Bifidobacterium animalis/inulin	Fortify Women Probiotic
Lactobacillus combo no.6	Probiotic Complex
Lactobacillus crispatus/Kluyveromyces marxianus	Probiotic Yeast Support
Lactobacillus crispatus/L. gasseri/L. jensenii/L. rhamnosus	AZO Complete Feminine Balance

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus crispatus/L. gasseri/L. jensenii/L. rhamnosus	Culturelle Prenatal Probiotic
Lactobacillus crispatus/L. gasseri/L. jensenii/L. rhamnosus	Culturelle Women's Wellness
Lactobacillus crispatus/L. gasseri/L. jensenii/L. rhamnosus	Jarro-Dophilus Women
Lactobacillus gasseri/Bifidobacterium bifidum/Bifido longum	Probiotic Colon Care
Lactobacillus gasseri/Bifidobacterium bifidum/Bifido longum	Probiotic Colon Support
Lactobacillus helveticus/Bifidobacterium longum/mag citrate	Mood Support Probiotic
Lactobacillus no.17/Bifido no.8/Bacillus coagulans,subtilis	Provad
Lactobacillus no.2/Bifidobacterium no.1/S.thermophilus	VSL#3
Lactobacillus no.2/Bifidobacterium no.1/S.thermophilus	VSL#3 DS
Lactobacillus no.2/Bifidobacterium no.1/S.thermophilus	VSL#3 Junior
Lactobacillus no.2/Bifidobacterium no.1/S.thermophilus	Visbiome
Lactobacillus no.2/Bifidobacterium no.11/S.thermophilus	High Potency Probiotic
Lactobacillus no.33/Bifido animalis,longum/FOS/inulin	Jarro-Dophilus Plus FOS
Lactobacillus no.40/Bifidobacterium no.3/Strep.thermophilus	Probiotic
Lactobacillus no.41/Bifidobacterium animalis,bifidum/FOS	Ultimate Probiotic-10
Lactobacillus no.47/B.animalis/B.bifidum/S.thermophilus/FOS	Probiotic Complex (with FOS)
Lactobacillus no.65/Bifidobac no.7/B.subtilis/bacteriophages	Florasave
Lactobacillus no.66/Bifidobacterium no.4/S.thermophilus	Advanced Probiotic-14
Lactobacillus no.66/Bifidobacterium no.4/S.thermophilus	Probiotic Acidophilus(14-strn)
Lactobacillus no.76/Bifidobacterium animalis,breve/FOS/larch	Women's Probiotic
Lactobacillus no.83/Bifido animal,bifid,infant/inulin/acacia	Fortify Opt Adv (L. salivarius)
Lactobacillus paracasei,rhamnosus/B.animalis/ascorbic acid	Daily Probiotic (4 Strains)
Lactobacillus paracasei,rhamnosus/B.animalis/ascorbic acid	Probiotic Digest Supp (4-strn)
Lactobacillus paracasei/Lactobacillus rhamnosus	Culturelle Advanced Regularity
Lactobacillus paracasei/Lactobacillus rhamnosus	Culturelle Total Balance
Lactobacillus plantarum	Ideal Bowel Support
Lactobacillus plantarum	Lactobacillus plantarum (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus reuteri	BioGaia Gastrus
Lactobacillus reuteri	Biogaia
Lactobacillus reuteri	Biogaia Protectis Baby
Lactobacillus reuteri	Gerber Good Start Grow Kids
Lactobacillus reuteri	Gerber Good Start Grow Toddler
Lactobacillus reuteri	Gerber Soothe
Lactobacillus reuteri	Pedia-Lax Probiotic Yums
Lactobacillus reuteri	Probiotica
Lactobacillus reuteri/Bifidobacterium infantis/FOS	FloraTummys Quick Dissolve
Lactobacillus reuteri/Lactobacillus rhamnosus GG	Fem Dophilus
Lactobacillus reuteri/Lactobacillus rhamnosus GG	UltraFlora Women's
Lactobacillus reuteri/cholecalciferol (vit D3)	Biogaia Protectis with Vit D3
Lactobacillus reuteri/cholecalciferol (vit D3)	Gerber Soothe Vit D-Probiotic
Lactobacillus rhamnosus GG	Baby Probiotic
Lactobacillus rhamnosus GG	Culturelle
Lactobacillus rhamnosus GG	Culturelle Kids Probiotics
Lactobacillus rhamnosus GG	Culturelle Kids Ultim Balance
Lactobacillus rhamnosus GG	Probiotic Digestive Care
Lactobacillus rhamnosus GG/Bifidobacterium animalis (lactis)	Culturelle Baby Digestive Calm
Lactobacillus rhamnosus GG/Bifidobacterium animalis (lactis)	Phillips' Colon Health
Lactobacillus rhamnosus GG/Bifidobacterium animalis (lactis)	TruBiotics Kids Chewable
Lactobacillus rhamnosus GG/Bifidobacterium animalis/dha	Culturelle Baby Probiotic-DHA
Lactobacillus rhamnosus GG/ascorbic acid/zinc citrate/yeast	Culturelle Adv Immune Defense
Lactobacillus rhamnosus GG/fiber	Culturelle Kids Gentle-Go
Lactobacillus rhamnosus GG/fiber	Culturelle Kids Probio-Fiber
Lactobacillus rhamnosus GG/inulin	Culturelle Digestive Health
Lactobacillus rhamnosus GG/inulin	Culturelle Kids
Lactobacillus rhamnosus GG/inulin	Culturelle Ultimate
Lactobacillus rhamnosus GG/inulin	Probiotic Digest(L.rham,inuln)
Lactobacillus rhamnosus GG/omega-3 fatty acids/fish oil	Culturelle Pro-Well 3-In-1
Lactobacillus rhamnosus/Bifido animalis/vit B6/vit B12	Culturelle Metabolism-Wt Mgmt
Lactobacillus rhamnosus/Bifido bifidum,breve,infantis,longum	Ultimate Flora Baby Probiotic
Lactobacillus rhamnosus/Bifidobac animalis/fucosyllactose/D3	Culturelle Kids Grow-Thrive
Lactobacillus rhamnosus/Bifidobacterium animalis/vitamin D3	Culturelle Baby Immune-Digest
Lactobacillus rhamnosus/Bifidobacterium animalis/vitamin D3	Enfamil Dual Probiotics-Vit D
OMEPRAZOLE	FIRST-Omeprazole
OMEPRAZOLE	Omeprazole+SyrSpend SF Alka
Ondansetron HCl in dextrose 5% in water	ondansetron in D5W
Ondansetron HCl/Dextrose 5%-Water/PF	Zofran (PF) in dextrose

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Ondansetron HCl/Dextrose 5%-Water/PF	ondansetron (PF) in dextrose
RANITIDINE HCL	Deprizine
Saccharomyces boulardii	Daily Probiotic (S. boulardii)
Saccharomyces boulardii	Digest Probiotic (S.boulardii)
Saccharomyces boulardii	Florastor
Saccharomyces boulardii	FlorastorBaby
Saccharomyces boulardii	FlorastorKids
Saccharomyces boulardii	Probiotic (S.boulardii)
Saccharomyces boulardii	ReZyst
Saccharomyces boulardii	Resistance Formula Probiotic
Saccharomyces boulardii	Saccharomyces boulardii
Saccharomyces boulardii/Bacillus coagulans/FOS	Diff-Stat
Saccharomyces boulardii/fructooligosaccharides	Floranex One
Saccharomyces boulardii/inulin	FlorastorSelect Gut Boost
Saccharomyces boulardii/vitamin C/vitamin D3/zinc gluconate	FlorastorSelect Immunity Boost
Saccharomyces boulardii/yeast	Saccharomyces boulardii-yeast
acacia	HyFiber
acacia/inulin/cellulose/chromium polynicotinate/green tea	Fiber Plus Weight Management
acacia/inulin/cellulose/multivit with minerals/folic acid	Fiber Plus Multivitamin
activated charcoal	CharcoCaps
activated charcoal	Charcoal
activated charcoal	Charcoal Plus DS
activated charcoal	activated charcoal
activated charcoal/calcium carbonate	Toxin Control
activated charcoal/simethicone	Bicarsim Forte
activated charcoal/simethicone	Charcoal Plus DS
activated charcoal/simethicone	Flatulex
activated charcoal/whole bile/pancreatin	Karbokoff
adalimumab	Humira
adalimumab	Humira Pediatric Crohns Start
adalimumab	Humira Pen
adalimumab	Humira Pen Crohns-UC-HS Start
adalimumab	Humira Pen Psor-Uveits-Adol HS
adalimumab	Humira(CF)
adalimumab	Humira(CF) Pedi Crohns Starter
adalimumab	Humira(CF) Pen
adalimumab	Humira(CF) Pen Crohns-UC-HS
adalimumab	Humira(CF) Pen Pediatric UC
adalimumab	Humira(CF) Pen Psor-Uv-Adol HS
adalimumab-aacf	Idacio(CF)
adalimumab-aacf	Idacio(CF) Pen
adalimumab-aacf	Idacio(CF) Pen Crohn-UC Startr
adalimumab-aacf	Idacio(CF) Pen Psoriasis Start
adalimumab-aacf	adalimumab-aacf
adalimumab-aaty	Yuflyma(CF)
adalimumab-aaty	Yuflyma(CF) AI Crohn's-UC-HS
adalimumab-aaty	Yuflyma(CF) Autoinjector

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
adalimumab-adaz	Hyrimoz
adalimumab-adaz	Hyrimoz Pen
adalimumab-adaz	Hyrimoz Pen Crohn's-UC Starter
adalimumab-adaz	Hyrimoz Pen Psoriasis Starter
adalimumab-adaz	Hyrimoz(CF)
adalimumab-adaz	Hyrimoz(CF) Pedi Crohn Starter
adalimumab-adaz	Hyrimoz(CF) Pen
adalimumab-adaz	adalimumab-adaz
adalimumab-adbm	Cyltezo(CF)
adalimumab-adbm	Cyltezo(CF) Pen
adalimumab-adbm	Cyltezo(CF) Pen Crohn's-UC-HS
adalimumab-adbm	Cyltezo(CF) Pen Psoriasis-UV
adalimumab-adbm	adalimumab-adbm
adalimumab-adbm	adalimumab-adbm(CF) pen Crohns
adalimumab-adbm	adalimumab-adbm(CF) pen PS-UV
adalimumab-afzb	Abrilada(CF)
adalimumab-afzb	Abrilada(CF) Pen
adalimumab-aqvh	Yusimry(CF) Pen
adalimumab-atto	Amjevita(CF)
adalimumab-atto	Amjevita(CF) Autoinjector
adalimumab-bwwd	Hadlima
adalimumab-bwwd	Hadlima PushTouch
adalimumab-bwwd	Hadlima(CF)
adalimumab-bwwd	Hadlima(CF) PushTouch
adalimumab-fkjp	Hulio(CF)
adalimumab-fkjp	Hulio(CF) Pen
adalimumab-fkjp	adalimumab-fkjp
albumen (egg white)/tannic acid	Cesinex
alosetron HCl	Lotronex
alosetron HCl	alosetron
alpha-D-galactosidase	Anti-Gas
alpha-D-galactosidase	Beanaid
alpha-D-galactosidase	Beano
alpha-D-galactosidase	Digestive Aid
alpha-D-galactosidase	Food Enzyme
alpha-D-galactosidase	Gas Enzyme
alpha-D-galactosidase	Gas Enzyme Supplement
alpha-D-galactosidase	Gas Relief-Prevention
alpha-D-galactosidase	Gas-X Prevention
aluminum carbonate,basic	Basaljel
aluminum hydroxide	Aloh-Gel
aluminum hydroxide	Alternagel
aluminum hydroxide	Alu-Cap
aluminum hydroxide	Alu-Tab
aluminum hydroxide	Amphojel
aluminum hydroxide	aluminum hydroxide gel
aluminum hydroxide	aluminum hydroxide gel (bulk)
aluminum hydroxide/mineral oil	Nephrox
amisulpride	Barhemsys

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
amylase/cellulase/lipase/maltase/protease/lactase/invertase	Digestive Enzymes(mal,lac,inv)
amylase/lipase/lactase/bromelains/papain	Digestol
amylase/protease/papain/papaya	Papaya Enzyme (amylas-proteas)
aprepitant	Aponvie
aprepitant	Cinvanti
aprepitant	Emend
aprepitant	aprepitant
aromatic cascara fluid extract	aromatic cascara fld xt (bulk)
asafetida/magnesium oxide	De Wee's Carminative
atropine sulfate	Atreza
atropine sulfate	Sal-Tropine
atropine sulfate	atropine
atropine sulfate	atropine (bulk)
atropine sulfate/scopolamine	
hydrobromide/hyoscyamine	Colytrol
atropine sulfate/scopolamine	
hydrobromide/hyoscyamine	Simetyl
attapulgate	Anti-Diarrheal (attapulgate)
attapulgate	Di-Gon II
attapulgate	Diarrhea and Cramp Relief
attapulgate	Diasorb
attapulgate	Donnagel
attapulgate	K-Pec (with attapulgate)
attapulgate	K-Pek (with attapulgate)
attapulgate	Ka-Pec
attapulgate	Ka-Pec Diarrhea Medicine
attapulgate	Kao-Tin
attapulgate	Kao-Tin Advanced Formula
attapulgate	Kaopectate (attapulgate)
attapulgate	Kapectolin
attapulgate	St. Joseph Antidiarrheal
attapulgate	attapulgate
balsalazide disodium	Colazal
balsalazide disodium	Giazo
balsalazide disodium	balsalazide
banana flakes/galactooligosaccharides/fiber	Banatrol TF
banana flakes/transgalactooligosaccharides	Banatrol Plus
belladonna alkaloids	Belladonna
belladonna alkaloids	Colytrol
belladonna alkaloids	Pahomin
belladonna alkaloids	Simple Throat Irritations
belladonna alkaloids	Spacol
belladonna alkaloids	belladonna alkaloids
belladonna alkaloids	belladonna tincture (bulk)
belladonna alkaloids leaf extract	belladonna alk leaf ext (bulk)
belladonna alkaloids/butabarbital sodium	Butibel
belladonna alkaloids/peppermint oil/anise oil	Pahoma
belladonna alkaloids/peppermint oil/anise oil	Pasmin
belladonna alkaloids/phenobarbital	Barbidonna

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
belladonna alkaloids/yellow jasmine	Painful Menstruation No.31
betahistine HCl	betahistine (bulk)
bisacodyl	Alophen (bisacodyl)
bisacodyl	Bisa-Lax (bisacodyl)
bisacodyl	Bisac-Evac
bisacodyl	Bisatrol
bisacodyl	Biscolax
bisacodyl	C-Lax Laxative (bisacodyl)
bisacodyl	Carter's Little Pills
bisacodyl	Correct-Tabs
bisacodyl	Corrective Laxative
bisacodyl	Correctol
bisacodyl	Doxidan (bisacodyl)
bisacodyl	Ducodyl (bisacodyl)
bisacodyl	Dulcolax (bisacodyl)
bisacodyl	Dulcolax Bowel Prep Kit(bicod)
bisacodyl	Dylaxol
bisacodyl	Ex-Lax Ultra
bisacodyl	Feen-A-Mint
bisacodyl	Fematrol Laxative
bisacodyl	Femilax
bisacodyl	Femitrol
bisacodyl	Femminine
bisacodyl	Fleet Bisacodyl
bisacodyl	Fleet Laxative (bisacodyl)
bisacodyl	Gentlax
bisacodyl	Gentle Laxative (bisacodyl)
bisacodyl	Lady-Lax
bisacodyl	Laxative (bisacodyl)
bisacodyl	Laxative Feminine
bisacodyl	Laxative Ultra Strength
bisacodyl	Modane
bisacodyl	OneLAX Bisacodyl
bisacodyl	Reliable Gentle Laxative
bisacodyl	Stimulant Laxative
bisacodyl	The Magic Bullet
bisacodyl	Woman's Laxative (bisacodyl)
bisacodyl	Women's Gentle Laxative(bisac)
bisacodyl	Women's Laxative (bisacodyl)
bisacodyl	bisacodyl
bisacodyl	bisacodyl (bulk)
bisacodyl/magnesium citrate	Dulcolax Bowel Cleansing Kit
bisacodyl/magnesium citrate	E-Z-Em Prep
bisacodyl/magnesium citrate	E-Z-Em Prep II
bisacodyl/magnesium citrate	Evac-Q-Kwik
bisacodyl/magnesium citrate	Fleet Prep Kit #4
bisacodyl/magnesium citrate	Fleet Prep Kit #5
bisacodyl/magnesium citrate	Fleet Prep Kit #6
bisacodyl/magnesium citrate	Lo-So Prep
bisacodyl/magnesium citrate	Tridrate

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	GaviLyte-H and Bisacodyl
bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	HalfLyte
bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	HalfLyte With Flavor Packs
bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	HalfLyte-Bisacodyl Bowel Kit
bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	Halflyte-Bisacodyl w-Flav Pk
bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	PEG-Prep
bisacodyl/sodium phos,M-basic-D-basic	Fleet Prep Kit #1
bisacodyl/sodium phos,M-basic-D-basic	Fleet Prep Kit #3
bisacodyl/sodium phos,M-basic-D-basic/soap	Fleet Prep Kit #2
bismuth citrate	bismuth citrate (bulk)
bismuth subcarbonate/kaolin/pectin	K-C
bismuth subcarbonate/kaolin/pectin	Kao-Paverin
bismuth subgallate	Stomax
bismuth subgallate	bismuth subgallate
bismuth subsalicylate	Anti-Diarrheal
bismuth subsalicylate	Bis-Mate
bismuth subsalicylate	Bismate
bismuth subsalicylate	Bismatrol
bismuth subsalicylate	Bismo
bismuth subsalicylate	Bismuth
bismuth subsalicylate	Bismuth Maximum Strength
bismuth subsalicylate	Cherry Bismuth
bismuth subsalicylate	Diarrhea Relief (bismuth subs)
bismuth subsalicylate	Digestive Relief
bismuth subsalicylate	Diotame
bismuth subsalicylate	Diotame InstyDose
bismuth subsalicylate	Gastro Bismuth
bismuth subsalicylate	Geri-Pectate
bismuth subsalicylate	K-Pec Antidiarrheal (bism sub)
bismuth subsalicylate	K-Pek (bismuth subsalicylate)
bismuth subsalicylate	Kao-Tin (bismuth subsalicylat)
bismuth subsalicylate	Kaopectate (bismuth subsalicy)
bismuth subsalicylate	Kaopectate Child(bis ssalicyl)
bismuth subsalicylate	Kaopectate Ex Str (bismuth ss)
bismuth subsalicylate	Kapectolin (bismuth subsalicy)
bismuth subsalicylate	Kola-Pectin DS
bismuth subsalicylate	Maalox Total Relief (bismuth)
bismuth subsalicylate	Medi-Bismuth
bismuth subsalicylate	Pep-T-Med
bismuth subsalicylate	Peptic Relief
bismuth subsalicylate	Pepto-Bismol
bismuth subsalicylate	Pepto-Bismol Max St
bismuth subsalicylate	Pepto-Bismol To-Go
bismuth subsalicylate	Pepto-Bismol Ultra

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
bismuth subsalicylate	Pink Bismol
bismuth subsalicylate	Pink Bismol Maximum Strength
bismuth subsalicylate	Pink Bismuth
bismuth subsalicylate	Pink Bismuth Extra Strength
bismuth subsalicylate	Pink Bismuth Maximum Strength
bismuth subsalicylate	Soothe (bismuth subsalicylate)
bismuth subsalicylate	Soothe Maximum Strength
bismuth subsalicylate	Soothe Regular Strength
bismuth subsalicylate	Stomach Relief
bismuth subsalicylate	Stomach Relief Max Strength
bismuth subsalicylate	Stomach Relief Original
bismuth subsalicylate	Stomach Relief Plus
bismuth subsalicylate	Stress
bismuth subsalicylate	Stress Liquid
bismuth subsalicylate	bismuth subsalicylate
bismuth subsalicylate	bismuth subsalicylate (bulk)
bismuth subsalicylate/kaolin	Kola-Pectin
bismuth	
subsalicylate/kaolin/pectin/carboxymethylcellulose	Kaodene NN
bismuth subsalicylate/metronidazole/tetracycline HCl	Helidac
bran	Oat Bran
bran	bran
budesonide	Entocort EC
budesonide	Ortikos
budesonide	Uceris
budesonide	budesonide
calcium carbonate	Acid Relief
calcium carbonate	Alcalak
calcium carbonate	Alka-Mints
calcium carbonate	Alka-Seltzer Antacid
calcium carbonate	Alka-Seltzer Heartburn Chew
calcium carbonate	Amitone Antacid
calcium carbonate	Antacid (calcium carbonate)
calcium carbonate	Antacid Calcium
calcium carbonate	Antacid Ext Str (calcium carb)
calcium carbonate	Antacid Extra-Strength
calcium carbonate	Antacid Ultra Strength
calcium carbonate	Ban-Acid
calcium carbonate	Cal-Gest Antacid
calcium carbonate	Calcium Antacid
calcium carbonate	Calcium Antacid Tropical
calcium carbonate	Calcium Antacid Ultra Max St
calcium carbonate	Children's Antacid
calcium carbonate	Children's Calcium Antacid
calcium carbonate	Children's Mylanta
calcium carbonate	Children's Pepto
calcium carbonate	Children's Soothe
calcium carbonate	Childrens Maalox
calcium carbonate	Chooz

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
calcium carbonate	Diabeti-Gest
calcium carbonate	Dicarbosil
calcium carbonate	Extra Strength Acid Relief
calcium carbonate	Extra-Strength Chew Antacid
calcium carbonate	Fast Dissolve Antacid
calcium carbonate	Fast Dissolve Antacid Max Str
calcium carbonate	Flavor Chews Antacid
calcium carbonate	Gaviscon
calcium carbonate	Maalox
calcium carbonate	Maalox Quick Dissolve
calcium carbonate	Maalox RS
calcium carbonate	Mallamint
calcium carbonate	Mylanta CalciTabs Ex St
calcium carbonate	Mylanta Calcitabs Ultra
calcium carbonate	Roloids (calcium carbonate)
calcium carbonate	Roloids Extra Strength
calcium carbonate	Smooth Antacid
calcium carbonate	Soothe (calcium carbonate)
calcium carbonate	Tame The Flame
calcium carbonate	Titralac
calcium carbonate	Titralac Extra Strength
calcium carbonate	Trial Antacid
calcium carbonate	Tums
calcium carbonate	Tums Calcium for Life Bone
calcium carbonate	Tums Calcium for Life PMS
calcium carbonate	Tums E-X
calcium carbonate	Tums E-X Sugar Free
calcium carbonate	Tums Extra Strength Smoothies
calcium carbonate	Tums Freshers
calcium carbonate	Tums Ultra
calcium carbonate	Ultra Strength Antacid
calcium carbonate	Ultra Strength Calcium Antacid
calcium carbonate	calcium carbonate
calcium carbonate/glycine	Ami-Lac
calcium carbonate/glycine	Titralac
calcium carbonate/magnesium carbonate	Antacid Extra-Strength
calcium carbonate/magnesium carbonate	Cidatrine-TM
calcium carbonate/magnesium carbonate	Marblen
calcium carbonate/magnesium carbonate	Masanti Antacid
calcium carbonate/magnesium carbonate	Mylanta
calcium carbonate/magnesium carbonate	Sintra-ES
calcium carbonate/magnesium hydroxide	Acid Aid
calcium carbonate/magnesium hydroxide	Acid Relief
calcium carbonate/magnesium hydroxide	Antacid (calcium carb-mag hyd)
calcium carbonate/magnesium hydroxide	Antacid ExSt (ca carb-mag hyd)
calcium carbonate/magnesium hydroxide	Antacid Extra-Strength
calcium carbonate/magnesium hydroxide	Antacid Supreme
calcium carbonate/magnesium hydroxide	Anti-Nausea(cal carb-mag hydr)
calcium carbonate/magnesium hydroxide	Geri-Lanta Supreme
calcium carbonate/magnesium hydroxide	Masanti

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
calcium carbonate/magnesium hydroxide	Mi-Acid(calcium carb-mag hydr)
calcium carbonate/magnesium hydroxide	Mylanta
calcium carbonate/magnesium hydroxide	Mylanta Double-Strength
calcium carbonate/magnesium hydroxide	Mylanta Supreme
calcium carbonate/magnesium hydroxide	Mylanta Ultra
calcium carbonate/magnesium hydroxide	Rolaid
calcium carbonate/magnesium hydroxide	Rolaid Antacid Ultra Strength
calcium carbonate/magnesium hydroxide	Rolaid Extra Strength
calcium carbonate/magnesium hydroxide	Sentri-ES
calcium carbonate/magnesium hydroxide	Supreme Antacid
calcium carbonate/magnesium hydroxide/aluminum hydroxide/simethicone	Tempo
calcium carbonate/magnesium hydroxide/simethicone	Antacid Multi-Symptom
calcium carbonate/magnesium hydroxide/simethicone	Di-Gel
calcium carbonate/magnesium hydroxide/simethicone	Mylanta Coat-Cool
calcium carbonate/magnesium hydroxide/simethicone	Mylanta Tonight
calcium carbonate/magnesium hydroxide/simethicone	Rolaid Adv Antacid-Antigas
calcium carbonate/magnesium hydroxide/simethicone	Rolaid Multi-Symptom
calcium carbonate/simethicone	Alcalak Plus
calcium carbonate/simethicone	Alka-Seltzer Heartburn-Gas
calcium carbonate/simethicone	Antacid Anti-Gas (ca carb-sim)
calcium carbonate/simethicone	Children's Mylicon Antacid
calcium carbonate/simethicone	Gas Ban
calcium carbonate/simethicone	Gas-X with Maalox
calcium carbonate/simethicone	Jr Maalox Plus Antigas
calcium carbonate/simethicone	Maalox Advanced
calcium carbonate/simethicone	Maalox Max Quick Dissolve
calcium carbonate/simethicone	Phazyme Gas and Acid
calcium carbonate/simethicone	Rolaid Plus Anti-Gas
calcium carbonate/simethicone	Rolaid Plus Gas Relief
calcium carbonate/simethicone	Titralac Plus
calcium carbonate/simethicone	Tums Plus
calcium carbonate/simethicone	calcium carbonate-simethicone
calcium gluconate/calcium lactate/guar gum	Benefiber Plus Calcium SF (gg)
calcium glycerophosphate	Prelied
calcium phosphate, tribasic/melatonin	Alka-Seltzer PM (melatonin)
calcium polycarbophil	Concentrated Fiber
calcium polycarbophil	Equalactin
calcium polycarbophil	Fiber (calcium polycarbophil)
calcium polycarbophil	Fiber Laxative (ca polycarbo)
calcium polycarbophil	Fiber Norm
calcium polycarbophil	Fiber Therapy (ca polycarbophil)
calcium polycarbophil	Fiber-Caps (ca polycarbophil)
calcium polycarbophil	Fiber-Lax

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
calcium polycarbophil	Fiber-Tabs
calcium polycarbophil	FiberCon
calcium polycarbophil	FiberGen
calcium polycarbophil	Fibernorm
calcium polycarbophil	Fibertab
calcium polycarbophil	Konsyl Fiber
calcium polycarbophil	Mitrolan
calcium polycarbophil	Perdiem
calcium polycarbophil	Polycarb
calcium polycarbophil	calcium polycarbophil
casanthranol	Black Draught Laxative
casanthranol/docusate sodium	Agoral (docusate-casanthranol)
casanthranol/docusate sodium	DOK Plus
casanthranol/docusate sodium	DSS 100 Plus
casanthranol/docusate sodium	DSS-Casanthranol
casanthranol/docusate sodium	Diocto-C
casanthranol/docusate sodium	Doc-Q-Lax
casanthranol/docusate sodium	Docu Soft Plus
casanthranol/docusate sodium	Doculax Plus
casanthranol/docusate sodium	Docusate Sodium Casanthranol
casanthranol/docusate sodium	Docusate Sodium with Laxative
casanthranol/docusate sodium	Docusil Plus
casanthranol/docusate sodium	Docusoft S Plus
casanthranol/docusate sodium	Doxidan (casan-docusate)
casanthranol/docusate sodium	E-Z Lax Plus
casanthranol/docusate sodium	Genasoft Plus
casanthranol/docusate sodium	Laxa Basic Plus
casanthranol/docusate sodium	Laxative
casanthranol/docusate sodium	Laxative Plus Stool Softener
casanthranol/docusate sodium	Laxative-Stool Softener
casanthranol/docusate sodium	P-Col-Rite
casanthranol/docusate sodium	P-Colrite
casanthranol/docusate sodium	PERI-COLACE
casanthranol/docusate sodium	Peri-DOS
casanthranol/docusate sodium	Peri-Docu
casanthranol/docusate sodium	Peri-Doss
casanthranol/docusate sodium	Regulace
casanthranol/docusate sodium	Silace-C
casanthranol/docusate sodium	Stimulant Laxative
casanthranol/docusate sodium	Stool Softener Plus
casanthranol/docusate sodium	Stool Softener Plus Laxative
casanthranol/docusate sodium	Stool Softener-Lax(casanthrnl)
casanthranol/docusate sodium	Strong Caps
casanthranol/docusate sodium	Uni-Ease Plus
casanthranol/docusate sodium	casanthranol-docusate sodium
cascara sagrada	Ascarel
cascara sagrada	cascara sagrada
cascara sagrada/magnesium hydroxide	Milk of Magnesia-Cascara
cascara sagrada/phenolphthalein	Caroid Laxative

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
cascara sagrada/phenolphthalein/whole bile/capsaicin	Veracolate
castor oil	Emulsoil
castor oil	Neoloid
castor oil	Purge
castor oil	castor oil
cellulase	cellulase (bulk)
cellulase/amylase/lipase/protease	Aler-Gest
cellulase/amylase/lipase/protease	Arco-Lase
cellulase/amylase/lipase/protease	Dayto-Anase
cellulase/amylase/lipase/protease	Ku-Zyme
cellulase/amylase/lipase/protease/phenyltoloxamine/h yoscy	Digex
cellulase/amylase/lipase/protease/phenyltoloxamine/h yoscy	Gastrinex
cellulase/amylase/lipase/protease/phenyltoloxamine/h yoscy	Kutrase
cellulose	Unifiber
certolizumab pegol	Cimzia
certolizumab pegol	Cimzia Powder for Reconst
certolizumab pegol	Cimzia Starter Kit
chenodiol	Chenodal
chlordiazepoxide HCl/methscopolamine nitrate	Librax (with methscopolamine)
chlordiazepoxide/clidinium bromide	Librax (with clidinium)
chlordiazepoxide/clidinium bromide	chlordiazepoxide-clidinium
cholic acid	Cholbam
chymotrypsin	chymotrypsin (bulk)
cimetidine	Acid Reducer (cimetidine)
cimetidine	Acid Relief (cimetidine)
cimetidine	Heartburn
cimetidine	Heartburn 200
cimetidine	Heartburn Relief (cimetidine)
cimetidine	Tagamet
cimetidine	Tagamet HB
cimetidine	cimetidine
cimetidine	cimetidine (bulk)
cimetidine HCl	Tagamet
cimetidine HCl	cimetidine HCl
cimetidine HCl in 0.9 % sodium chloride	cimetidine in 0.9 % NaCl
cisapride monohydrate	Propulsid
clidinium bromide	clidinium bromide (bulk)
cola syrup	cola (syrup)
colloidal bismuth subcitrate/metronidazole/tetracycline HCl	Pylera
colloidal bismuth subcitrate/metronidazole/tetracycline HCl	bismuth subcit K-metronidz-tcn
crofelemer	Fulyzaq
crofelemer	Mytesi
cyclizine HCl	Cyclivert
cyclizine HCl	Marezine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
danthron	danthron (bulk)
dehydrocholic acid	dehydrocholic acid (bulk)
dexlansoprazole	Dexilant
dexlansoprazole	Kapidex
dexlansoprazole	dexlansoprazole
dexpanthenol	Ilopan Injection
dexpanthenol	dexpanthenol
dexpanthenol	dexpanthenol (bulk)
dextrin	Clear Fiber
dextrin	Easy Fiber
dextrin	Fiber (dextrin)
dextrose/fructose/sodium citrate	Nauzene
dicyclomine HCl	Antispas
dicyclomine HCl	Bentyl
dicyclomine HCl	Dicyclcot
dicyclomine HCl	Pasmin
dicyclomine HCl	dicyclomine
difenoxin HCl/atropine sulfate	Motofen
digestive enzymes (plant)	Amylase Concentrate-HP
digestive enzymes (plant)	Carbo-Similase
digestive enzymes (plant)	Fiberzyme Concentrate-HP
digestive enzymes (plant)	GS-Similase
digestive enzymes (plant)	Lactase Concentrate-HP
digestive enzymes (plant)	Lipase Concentrate-HP
digestive enzymes (plant)	Lipo-Similase
digestive enzymes (plant)	Protease Concentrate-HP
digestive enzymes (plant)	Proteo-Similase
digestive enzymes (plant)	Similase Jr
digestive enzymes (plant)/herbal complex no.14	Imuzyme
digestive enzymes combo no.7	Superior Digestive Enzyme
digestive enzymes combo no.8/L. acidophilus/pectin, citrus	Digestive Enzyme (acidoph,pec)
dihydroxyaluminum sodium carbonate	Acid Relief
dihydroxyaluminum sodium carbonate	Antacid
dihydroxyaluminum sodium carbonate	Antacid Extra-Strength
dihydroxyaluminum sodium carbonate	Antacid Relief
dimenhydrinate	Dmh-Syrup
dimenhydrinate	Dramamine
dimenhydrinate	Driminate
dimenhydrinate	Dymenate
dimenhydrinate	Motion Relief
dimenhydrinate	Motion Sickness
dimenhydrinate	Motion Sickness Relief
dimenhydrinate	Motion Sicktabs
dimenhydrinate	Trav-Tabs
dimenhydrinate	Travel Aid (dimenhydrinate)
dimenhydrinate	Travel Motion Sickness
dimenhydrinate	Travel Sickness
dimenhydrinate	Travel-Ease
dimenhydrinate	Travel-Eze

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dimenhydrinate	Travel-Wise
dimenhydrinate	Traveltabs
dimenhydrinate	Triptone
dimenhydrinate	Wal-Dram
dimenhydrinate	dimenhydrinate
dimenhydrinate	dimenhydrinate (bulk)
diphenoxylate HCl/atropine sulfate	Diphenatol
diphenoxylate HCl/atropine sulfate	Lomotil
diphenoxylate HCl/atropine sulfate	Lonox
diphenoxylate HCl/atropine sulfate	diphenoxylate-atropine
docusate calcium	Calcium Stool Softener
docusate calcium	Calube
docusate calcium	DC-240
docusate calcium	Docucal
docusate calcium	Docucal-240
docusate calcium	Kao-Tin (docusate calcium)
docusate calcium	Kaopectate (docusate calcium)
docusate calcium	Shure Lax
docusate calcium	Stool Softener (docusate cal)
docusate calcium	Sulfolax
docusate calcium	Sur-Q-Lax
docusate calcium	Surfak
docusate calcium	docusate calcium
docusate sodium	Col-Rite
docusate sodium	Colace
docusate sodium	Colace Clear
docusate sodium	Colace Microenema
docusate sodium	Correctol Extra Gentle
docusate sodium	DOK
docusate sodium	DOSS-100
docusate sodium	DSS
docusate sodium	Diecto
docusate sodium	Diocetyl
docusate sodium	Dioeze
docusate sodium	Doc-Q-Lace
docusate sodium	Docu
docusate sodium	Docu Soft
docusate sodium	DocuSol Kids
docusate sodium	Doculax
docusate sodium	Docuprene
docusate sodium	Docusil
docusate sodium	Docusoft S
docusate sodium	Docusol
docusate sodium	Doss-250
docusate sodium	Dulcolax Stool Softener (dss)
docusate sodium	E-Z Lax
docusate sodium	Enemeez
docusate sodium	Enemeez Kids
docusate sodium	Ex-Lax Stool Softener
docusate sodium	Genasoft

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
docusate sodium	Gentle
docusate sodium	Kids Mini Enema
docusate sodium	Laxa Basic
docusate sodium	Move It Along
docusate sodium	Octycine-100
docusate sodium	Octycine-250
docusate sodium	OneLAX Docusate Sodium
docusate sodium	Pedia-Lax Stool Softener
docusate sodium	Phillips' Liqui-Gels
docusate sodium	Promolaxin
docusate sodium	Purid
docusate sodium	Purid Fuerte
docusate sodium	Regulax SS
docusate sodium	Regutol
docusate sodium	Silace
docusate sodium	Sof-Lax
docusate sodium	Stool Softener
docusate sodium	Therevac SB
docusate sodium	Uni-Ease
docusate sodium	Vacuant
docusate sodium	Woman's Laxative(docusate sod)
docusate sodium	Women's Stool Softener
docusate sodium	docusate sodium
docusate sodium	docusate sodium (bulk)
docusate sodium/benzocaine	DocuSol Plus
docusate sodium/benzocaine	Enemeez Plus
docusate sodium/benzocaine	Mini Enema
docusate sodium/benzocaine	Therevac
docusate sodium/benzocaine	Vacuant Plus
dolasetron mesylate	Anzemet
domperidone	domperidone (bulk)
doxylamine succinate/pyridoxine HCl (vitamin B6)	Bonjesta
doxylamine succinate/pyridoxine HCl (vitamin B6)	Diclegis
doxylamine succinate/pyridoxine HCl (vitamin B6)	doxylamine-pyridoxine (vit B6)
dronabinol	Marinol
dronabinol	Syndros
dronabinol	dronabinol
droperidol	Inapsine
droperidol	droperidol
eluxadolone	Viberzi
enzymes,digestive	Acigest-Lpc
enzymes,digestive	Digest III
enzymes,digestive	Digest LPC
enzymes,digestive	Enzymall
enzymes,digestive	Enzymatic Digestant
enzymes,digestive	Enzymax
enzymes,digestive	Enzyme Digest
enzymes,digestive	Enzytab
enzymes,digestive	MM-Zyme
enzymes,digestive	Metazyme

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
enzymes,digestive	XymoZyme
enzymes,digestive	digestive enzymes
enzymes,digestive/simethicone/whole bile	Digesplen-Plus
esomeprazole magnesium	Heartburn Treatment
esomeprazole magnesium	Nexium
esomeprazole magnesium	Nexium 24HR
esomeprazole magnesium	Nexium Packet
esomeprazole magnesium	esomeprazole magnesium
esomeprazole magnesium/glycerin	Esomep-EZS
esomeprazole sodium	Nexium IV
esomeprazole sodium	esomeprazole sodium
esomeprazole strontium	esomeprazole strontium
etrasimod arginine	Velsipity
famotidine	Acid Controller
famotidine	Acid Reducer (famotidine)
famotidine	Acid-Pep
famotidine	Heartburn Prevention
famotidine	Heartburn Relief (famotidine)
famotidine	Mylanta AR
famotidine	Pepcid
famotidine	Pepcid AC
famotidine	Pepcid AC Maximum Strength
famotidine	Pepcid RPD
famotidine	Zantac-360 (famotidine)
famotidine	famotidine
famotidine	famotidine (bulk)
famotidine in 0.9 % sodium chloride	famotidine in 0.9 % NaCl
famotidine in sodium chloride, iso-osmotic/PF	Pepcid in NaCl (iso-osm) (PF)
famotidine in sodium chloride, iso-osmotic/PF	famotidine (PF)-NaCl (iso-os)
famotidine/PF	Pepcid (PF)
famotidine/PF	famotidine (PF)
famotidine/calcium carbonate/magnesium hydroxide	Acid Controller Complete
famotidine/calcium carbonate/magnesium hydroxide	Acid Reducer Complete (famot)
famotidine/calcium carbonate/magnesium hydroxide	Acid Reducer-Antacid
famotidine/calcium carbonate/magnesium hydroxide	Complete
famotidine/calcium carbonate/magnesium hydroxide	Dual Action Complete
famotidine/calcium carbonate/magnesium hydroxide	Duo Fusion
famotidine/calcium carbonate/magnesium hydroxide	Pepcid Complete
famotidine/calcium carbonate/magnesium hydroxide	Tums Dual Action (famotidine)
fecal microbiota spores, live-brpk	Vowst
fecal microbiota, live-jslm	Rebyota
fiber	Fiber Diet (laxative)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fiber	Fiber Off
fiber/maltodextrin/inulin/fructooligosaccharides	CVF Fiber
fosaprepitant dimeglumine	Emend
fosaprepitant dimeglumine	Emend (fosaprepitant)
fosaprepitant dimeglumine	fosaprepitant
fosnetupitant chloride HCl/palonosetron HCl	Akynzeo (fosnetupitant)
fructooligosaccharides	Prebiotic Fiber (FOS)
fructooligosaccharides/inulin	Prebiotic Inulin-FOS
fructooligosaccharides/maltodextrin	Clear 2 Go
fructooligosaccharides/maltodextrin	Fiber-Stat
fructooligosaccharides/maltodextrin/polydextrose	Liquid Fiber Flow
fructooligosaccharides/maltodextrin/polydextrose/Sorb 70%	Fiber Flow
fructooligosaccharides/polydextrose	Fiber-Stat
fructooligosaccharides/polydextrose	Fiberex F15
fructooligosaccharides/polydextrose	HyFiber with FOS
fructooligosaccharides/polydextrose	Hyfiber for Kids
fungus pancreatin/calcium	
carb/bromelains/papain/herb cplx93	Digestion
glutamic acid	Acidutex
glutamic acid	L-Glutamic Acid
glutamic acid	glutamic acid
glutamic acid/betaine HCl/methylcellulose	Digest I
glutamine	GlutImmune
glutamine	GlutaMent
glutamine	Nutrestore
glutamine	Sympt-X
glutamine	Sympt-X G.I.
glutamine	Sympt-X Powder
glutamine	Sympt-X Pure
glutamine	glutamine
glycerin	Adult Suppositories
glycerin	Child Suppository
glycerin	Colace Glycerin (Adult)
glycerin	Colace Pediatric
glycerin	Fleet BabyLax
glycerin	Fleet Glycerin (Adult)
glycerin	Fleet Glycerin (Child)
glycerin	Fleet Glycerin Laxative
glycerin	Glycerin (Infant)
glycerin	Infant Suppositories
glycerin	Laxative (glycerin-pediatric)
glycerin	Pedia-Lax
glycerin	Sani-Supp (Adult)
glycerin	Sani-Supp (Child)
glycerin	Sani-Supp (Infant)
glycerin	Suppository Adult
glycerin	glycerin (adult)
glycerin	glycerin (child)
glycerin/maltodextrin	LiquaFiber

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
glycopyrrolate	Dartisla
glycopyrrolate	Glycate
glycopyrrolate	Robinul
glycopyrrolate	Robinul Forte
glycopyrrolate	glycopyrrolate
glycopyrrolate in sterile water	glycopyrrolate in water
glycopyrrolate in sterile water/PF	glycopyrrolate (PF) in water
glycopyrrolate/PF	Glyrx-PF
glycopyrrolate/PF	glycopyrrolate (PF)
golimumab	Simponi
granisetron	Sancuso
granisetron	Sustol
granisetron HCl	Granisol
granisetron HCl	Kytril
granisetron HCl	granisetron HCl
granisetron HCl/PF	Kytril (PF)
granisetron HCl/PF	granisetron (PF)
guar gum	Benefiber (guar gum)
guar gum	Benefiber Sugar Free(guar gum)
guar gum	Chewable Fiber
guar gum	Clear Soluble Fiber
guar gum	Easy Fiber (guar gum)
guar gum	Nutrisource Fiber
guar gum/calcium carbonate	Benefiber Plus Calcium (guar)
guar gum/calcium carbonate	Benefiber Plus Calcium SF (gg)
homatropine methylbromide	homatropine methylbrom (bulk)
hydrocortisone	Colocort
hydrocortisone	Cortenema
hydrocortisone	hydrocortisone
hydrocortisone acetate	Cortifoam
hyoscyamine sulfate	A-Spas
hyoscyamine sulfate	Anaspaz
hyoscyamine sulfate	Colidrops
hyoscyamine sulfate	Colytrol Pediatric
hyoscyamine sulfate	Cystospaz-M
hyoscyamine sulfate	Dispas Chewable Melt
hyoscyamine sulfate	Ed-Spaz
hyoscyamine sulfate	Gastroled
hyoscyamine sulfate	Hyco
hyoscyamine sulfate	HyoMax-DT
hyoscyamine sulfate	HyoMax-FT
hyoscyamine sulfate	HyoMax-SL
hyoscyamine sulfate	HyoMax-SR
hyoscyamine sulfate	Hyomax
hyoscyamine sulfate	Hyosol/SL
hyoscyamine sulfate	Hyosyne
hyoscyamine sulfate	IB-Stat
hyoscyamine sulfate	Levbid
hyoscyamine sulfate	Levsin
hyoscyamine sulfate	Levsin/SL

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hyoscyamine sulfate	Levsinex
hyoscyamine sulfate	Mar-Spas Chewable Melt
hyoscyamine sulfate	Medispaz
hyoscyamine sulfate	Neosol
hyoscyamine sulfate	NuLev
hyoscyamine sulfate	Oscimin
hyoscyamine sulfate	Oscimin SL
hyoscyamine sulfate	Oscimin SR
hyoscyamine sulfate	PRO-HYO Chewable Melt
hyoscyamine sulfate	Spacol I.D.
hyoscyamine sulfate	Spacol T/S
hyoscyamine sulfate	Spasdel
hyoscyamine sulfate	Symax Duotab
hyoscyamine sulfate	Symax Fastabs
hyoscyamine sulfate	Symax-SL
hyoscyamine sulfate	Symax-SR
hyoscyamine sulfate	hyoscyamine sulfate
hyoscyamine sulfate	hyoscyamine sulfate (bulk)
hyoscyamine sulfate/phenyltoloxamine citrate	Digex NF
hyoscyamine sulfate/phenyltoloxamine citrate	Gastrinex NF
infliximab	Remicade
infliximab	infliximab
infliximab-abda	Renflexis
infliximab-axxq	Avsola
infliximab-dyyb	Inflectra
inulin	Child's Fiber Select Gummies
inulin	Fiber Choice (inulin)
inulin	Fiber Gummies
inulin	Metamucil Clear-Natural (inul)
inulin	Prebiotic Fiber
inulin/cholecalciferol (vit D3)	Fiber Gummies with Vitamin D3
inulin/cholecalciferol (vit D3)/calcium carbonate/sorbitol	Fiber Choice plus Calcium
inulin/chromium picolinate	Fiber Gummies (with chromium)
inulin/chromium picolinate	Fiber Select Gummies
inulin/chromium picolinate/green tea/sorbitol	Fiber Choice Weight Management
inulin/sorbitol	Fiber Choice (inulin-sorbitol)
inulin/sorbitol	Fiber Supplement (inulin)
inulin/sorbitol	fiber
isomaltooligosaccharides	Solfiber
kaolin	kaolin (bulk)
kaolin/pectin	Kao-Spen
kaolin/pectin	Kapectolin
kaolin/pectin	kaolin-pectin
karaya gum	karaya gum (bulk)
lactase	Dairy Aid
lactase	Dairy Digestant
lactase	Dairy Digestive
lactase	Dairy Digestive Supplement
lactase	Dairy Digestive Ultra

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lactase	Dairy Relief
lactase	Dairy-Aid
lactase	Dairy-Relief
lactase	Lac-Dose
lactase	Lactaid
lactase	Lactaid Extra Strength
lactase	Lactaid Fast Act
lactase	Lactaid Ultra
lactase	Lactase Enzyme
lactase	Lactase Enzyme Ultra
lactase	Lactase Extra Strength
lactase	Lactase Fast Acting
lactase	Lactose Fast Acting Relief
lactase	Lactose Intolerance (lactase)
lactase	Lactrase
lactase	Lactrol
lactase	Surelac
lactase	Ultra Dairy
lactase	Ultra Dairy Digestive
lactase	lactase
lactase	lactase (bulk)
lactase/rennet	Milk Digestant
lactobacillus acidoph/bifidobact anim/globulin protein conc	Ultra Flora Plus
lactobacillus/fructooligosaccharides/pectin	Probiotic Complex
lactulose	Calulose
lactulose	Catulac
lactulose	Cephulac
lactulose	Cholac
lactulose	Chronulac
lactulose	Constilac
lactulose	Constulose
lactulose	Duphalac
lactulose	Enulose
lactulose	Generlac
lactulose	Kristalose
lactulose	R-O-Lactulose
lactulose	lactulose
lansoprazole	Acid Reducer (lansoprazole)
lansoprazole	Heartburn Relief 24 Hour
lansoprazole	Heartburn Treatment 24 Hour
lansoprazole	Prevacid
lansoprazole	Prevacid 24Hr
lansoprazole	Prevacid IV
lansoprazole	Prevacid SoluTab
lansoprazole	lansoprazole
lansoprazole	lansoprazole (bulk)
lansoprazole/amoxicillin trihydrate/clarithromycin	Prevpac
lansoprazole/amoxicillin trihydrate/clarithromycin	amoxicil-clarithromy-lansopraz
linaclotide	Linzess

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lipase/lactase/amylase	Tri-Zyme
lipase/protease/amylase	Bevitrol
lipase/protease/amylase	Cotazym
lipase/protease/amylase	Cotazym-S
lipase/protease/amylase	Creon
lipase/protease/amylase	Creon 10
lipase/protease/amylase	Creon 20
lipase/protease/amylase	Creon 5
lipase/protease/amylase	DYGASE
lipase/protease/amylase	Enzadyne
lipase/protease/amylase	Enzycap
lipase/protease/amylase	Ku-Zyme
lipase/protease/amylase	Ku-Zyme HP
lipase/protease/amylase	Kutrase
lipase/protease/amylase	LAPASE
lipase/protease/amylase	Lipram 10000
lipase/protease/amylase	Lipram 4500
lipase/protease/amylase	Lipram-CR 10000
lipase/protease/amylase	Lipram-CR20
lipase/protease/amylase	Lipram-CR5
lipase/protease/amylase	Lipram-PN10
lipase/protease/amylase	Lipram-PN16
lipase/protease/amylase	Lipram-PN20
lipase/protease/amylase	Lipram-UL12
lipase/protease/amylase	Lipram-UL18
lipase/protease/amylase	Lipram-UL20
lipase/protease/amylase	Palcaps 10
lipase/protease/amylase	Palcaps 20
lipase/protease/amylase	Palipase
lipase/protease/amylase	Palipase MT 16
lipase/protease/amylase	Palipase MT 20
lipase/protease/amylase	Palpeon DR 10
lipase/protease/amylase	Palpeon DR 20
lipase/protease/amylase	Palpeon MT 20
lipase/protease/amylase	Paltrase V8
lipase/protease/amylase	PanXyme pH
lipase/protease/amylase	Panase
lipase/protease/amylase	Pancrease
lipase/protease/amylase	Pancrease MT-10
lipase/protease/amylase	Pancrease MT-16
lipase/protease/amylase	Pancrease MT-20
lipase/protease/amylase	Pancrease MT-4
lipase/protease/amylase	Pancreatic Enzyme
lipase/protease/amylase	Pancrease
lipase/protease/amylase	Pancrecarb MS-16
lipase/protease/amylase	Pancrecarb MS-4
lipase/protease/amylase	Pancrecarb MS-8
lipase/protease/amylase	Pancrelipase
lipase/protease/amylase	Pancrelipase 10000
lipase/protease/amylase	Pancrelipase 16,000

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
lipase/protease/amylase	Pancrelipase 20000
lipase/protease/amylase	Pancrelipase 4500
lipase/protease/amylase	Pancrelipase 5000
lipase/protease/amylase	Pancrelipase 8000
lipase/protease/amylase	Pancrelipase EC
lipase/protease/amylase	Pancrelipase MT 16
lipase/protease/amylase	Pancron 10
lipase/protease/amylase	Pancron 20
lipase/protease/amylase	Pangestyme CN 10
lipase/protease/amylase	Pangestyme CN 20
lipase/protease/amylase	Pangestyme EC
lipase/protease/amylase	Pangestyme MT 16
lipase/protease/amylase	Pangestyme UL 12
lipase/protease/amylase	Pangestyme UL 18
lipase/protease/amylase	Pangestyme UL 20
lipase/protease/amylase	Panocaps
lipase/protease/amylase	Panocaps MT 16
lipase/protease/amylase	Panocaps MT 20
lipase/protease/amylase	Panokase
lipase/protease/amylase	Panokase-16
lipase/protease/amylase	Pertzze
lipase/protease/amylase	Plaretase 8000
lipase/protease/amylase	Ultracaps MT 20
lipase/protease/amylase	Ultrase EC
lipase/protease/amylase	Ultrase MT 12
lipase/protease/amylase	Ultrase MT 18
lipase/protease/amylase	Ultrase MT 20
lipase/protease/amylase	Ultresa
lipase/protease/amylase	Viokace
lipase/protease/amylase	Viokase
lipase/protease/amylase	Viokase 16
lipase/protease/amylase	Viokase 8
lipase/protease/amylase	Zenpep
lipase/protease/amylase	Zymase
loperamide HCl	Anti-Diarrhea
loperamide HCl	Anti-Diarrheal (loperamide)
loperamide HCl	Diamode
loperamide HCl	Imodium
loperamide HCl	Imodium A-D
loperamide HCl	Imogen
loperamide HCl	Imotil
loperamide HCl	Imperim
loperamide HCl	Kao-Paverin
loperamide HCl	Kaopectate 1-D (loperamide)
loperamide HCl	Kenamide
loperamide HCl	Lo-Peramide
loperamide HCl	Ultra A-D
loperamide HCl	loperamide
loperamide HCl	loperamide (bulk)
loperamide HCl/simethicone	Anti-Diarrheal (loperamide)-Anti-Gas

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
loperamide HCl/simethicone	Imodium Advanced
loperamide HCl/simethicone	Imodium Multi-Symptom Relief
loperamide HCl/simethicone	loperamide-simethicone
lubiprostone	Amitiza
lubiprostone	lubiprostone
magaldrate	Losopan
magaldrate	Lowsium
magaldrate	Ri-Mag
magaldrate	Ron-Acid
magaldrate/simethicone	Losopan Plus
magaldrate/simethicone	Lowsium Plus Improved
magaldrate/simethicone	Ri-Mag Plus
magaldrate/simethicone	Riopan Plus
magaldrate/simethicone	Riopan Plus-2
magaldrate/simethicone	Ron Acid Plus
magnesium aluminum silicate	aluminum silicate mag (bulk)
magnesium carbonate/aluminum hydroxide	Acid Gone Antacid E.Strength
magnesium carbonate/aluminum hydroxide	Antacid ExSt (mag carb-Al hyd)
magnesium carbonate/aluminum hydroxide	Foamicon ES
magnesium carbonate/aluminum hydroxide	Foaming Antacid Extra Strength
magnesium carbonate/aluminum hydroxide	Foaming Antacid Max St
magnesium carbonate/aluminum hydroxide	Gaviscon
magnesium carbonate/aluminum hydroxide	Gaviscon Extra Strength
magnesium carbonate/aluminum hydroxide	Heartburn Antacid
magnesium carbonate/aluminum hydroxide	Heartburn Relief
magnesium carbonate/aluminum hydroxide/alginic acid	Acid Gone Antacid
magnesium carbonate/aluminum hydroxide/alginic acid	Alenic Alka
magnesium carbonate/aluminum hydroxide/alginic acid	Antacid
magnesium carbonate/aluminum hydroxide/alginic acid	Antacid Extra Strength
magnesium carbonate/aluminum hydroxide/alginic acid	Fast-Acting Heartburn Relief
magnesium carbonate/aluminum hydroxide/alginic acid	Foamicon
magnesium carbonate/aluminum hydroxide/alginic acid	Foaming Antacid
magnesium carbonate/aluminum hydroxide/alginic acid	Gaviscon
magnesium carbonate/aluminum hydroxide/alginic acid	Gaviscon Extra Strength
magnesium carbonate/aluminum hydroxide/alginic acid	Genaton
magnesium carbonate/aluminum hydroxide/alginic acid	Heartburn Relief
magnesium carbonate/aluminum hydroxide/alginic acid	Mascon

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium carbonate/aluminum hydroxide/alginate acid	Riginic
magnesium carbonate/asafetida	Dewee's Carminative
magnesium citrate	Citrate of Magnesia
magnesium citrate	Citroma
magnesium citrate	OneLAX Magnesium Citrate
magnesium citrate	magnesium citrate
magnesium citrate	magnesium citrate (bulk)
magnesium hydroxide	Dulcolax (magnesium hydroxide)
magnesium hydroxide	Ex-Lax Milk of Magnesia
magnesium hydroxide	Freedom Laxative
magnesium hydroxide	Magnesia
magnesium hydroxide	Medi-Milk Of Magnesia
magnesium hydroxide	Milk Of Magnesia Concentrated
magnesium hydroxide	Milk of Magnesia
magnesium hydroxide	Milk of Magnesia (antacid)
magnesium hydroxide	Pedia-Lax (mag hydroxide)
magnesium hydroxide	Phillips Milk of Magnesia
magnesium hydroxide	Phillips'(magnesium hydroxide)
magnesium hydroxide	magnesium hydroxide
magnesium hydroxide/aluminum hydroxide	Alamag
magnesium hydroxide/aluminum hydroxide	Almagma
magnesium hydroxide/aluminum hydroxide	Antacid
magnesium hydroxide/aluminum hydroxide	Antacid Extra-Strength
magnesium hydroxide/aluminum hydroxide	Creamalin
magnesium hydroxide/aluminum hydroxide	MAG-AL
magnesium hydroxide/aluminum hydroxide	MAG-AL Ultimate Strength
magnesium hydroxide/aluminum hydroxide	Maalox
magnesium hydroxide/aluminum hydroxide	Maalox TC
magnesium hydroxide/aluminum hydroxide	Maldroxal
magnesium hydroxide/aluminum hydroxide	Mint Creme Antacid
magnesium hydroxide/aluminum hydroxide	Mintox
magnesium hydroxide/aluminum hydroxide	Mylanta
magnesium hydroxide/aluminum hydroxide	Ri-Mox
magnesium hydroxide/aluminum hydroxide	Rulox
magnesium hydroxide/aluminum hydroxide	Rulox #1
magnesium hydroxide/aluminum hydroxide	Rulox No.2
magnesium hydroxide/aluminum hydroxide	aluminum-magnesium hydroxide
magnesium hydroxide/aluminum hydroxide/simethicone	Advanced Antacid-Antigas
magnesium hydroxide/aluminum hydroxide/simethicone	Alamag
magnesium hydroxide/aluminum hydroxide/simethicone	Alamag Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Alamag-Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Aldroxicon I
magnesium hydroxide/aluminum hydroxide/simethicone	Aldroxicon II

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium hydroxide/aluminum hydroxide/simethicone	Almacone
magnesium hydroxide/aluminum hydroxide/simethicone	Almacone MLT
magnesium hydroxide/aluminum hydroxide/simethicone	Almacone-2
magnesium hydroxide/aluminum hydroxide/simethicone	Alox-Gel
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Anti-Gas
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Anti-Gas Double Str
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Double Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Extra-Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Fast Acting
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid I
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid II
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid II Plus Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid II-Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid III
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Liquid
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Liquid-Simethicone II
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid M
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid M Maximum Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Maximum Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Ms
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Plus Anti-Gas
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Plus Anti-Gas Ext Str

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Plus Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Regular Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid with Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Anti Gas
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Antigas
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Antigas II
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Simethicone DS
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid/Antigas
magnesium hydroxide/aluminum hydroxide/simethicone	Comfort Gel
magnesium hydroxide/aluminum hydroxide/simethicone	Comfort Gel Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Di-Gel
magnesium hydroxide/aluminum hydroxide/simethicone	Flanax Antacid
magnesium hydroxide/aluminum hydroxide/simethicone	Gelusil Antacid and Anti-Gas
magnesium hydroxide/aluminum hydroxide/simethicone	Gen-Lanta II
magnesium hydroxide/aluminum hydroxide/simethicone	Genlanta
magnesium hydroxide/aluminum hydroxide/simethicone	Geri-Lanta
magnesium hydroxide/aluminum hydroxide/simethicone	Geri-Mox Antacid-Antigas
magnesium hydroxide/aluminum hydroxide/simethicone	Kudrox Double Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Liquid Antacid
magnesium hydroxide/aluminum hydroxide/simethicone	Liquid Antacid Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox Advanced
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox MS Multi Symptom

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox Maximum Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox Plus Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Mag-Al Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Mag-Al Plus Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Magalox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Maglox
magnesium hydroxide/aluminum hydroxide/simethicone	Maldroxal
magnesium hydroxide/aluminum hydroxide/simethicone	Maldroxal Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Maldroxal Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Masanti Antacid
magnesium hydroxide/aluminum hydroxide/simethicone	Masanti Double Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Masanti II
magnesium hydroxide/aluminum hydroxide/simethicone	Mi-Acid
magnesium hydroxide/aluminum hydroxide/simethicone	Mi-Acid II
magnesium hydroxide/aluminum hydroxide/simethicone	Milantex
magnesium hydroxide/aluminum hydroxide/simethicone	Milantex Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Mintox
magnesium hydroxide/aluminum hydroxide/simethicone	Mintox Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Mintox Maximum Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Mintox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Mygel
magnesium hydroxide/aluminum hydroxide/simethicone	Mygel II
magnesium hydroxide/aluminum hydroxide/simethicone	Mylanta
magnesium hydroxide/aluminum hydroxide/simethicone	Mylanta Double-Strength

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium hydroxide/aluminum hydroxide/simethicone	Mylanta II
magnesium hydroxide/aluminum hydroxide/simethicone	Mylanta Maximum Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Ri-Gel
magnesium hydroxide/aluminum hydroxide/simethicone	Ri-Gel II
magnesium hydroxide/aluminum hydroxide/simethicone	Ri-Mox
magnesium hydroxide/aluminum hydroxide/simethicone	Ri-Mox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Rulox
magnesium hydroxide/aluminum hydroxide/simethicone	Ruox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Simethicone II
magnesium hydroxide/aluminum hydroxide/simethicone	Trial AG
magnesium hydroxide/aluminum hydroxide/simethicone	Uni-Lan
magnesium hydroxide/aluminum hydroxide/simethicone	Uni-Lan II
magnesium hydroxide/aluminum hydroxide/simethicone	Urban
magnesium hydroxide/aluminum hydroxide/simethicone	Urban DS
magnesium hydroxide/aluminum hydroxide/simethicone	Valumag Plus
magnesium hydroxide/aluminum hydroxide/simethicone	alum-mag hydroxide-simeth
magnesium oxide	magnesium oxide
magnesium phosphate	magnesium phosphate (bulk)
magnesium sulfate	Adlerika Laxative
magnesium sulfate	Epsom Salt (laxative)
magnesium sulfate/tartaric acid/rhubarb	Anaclasine
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate	Acid Gone
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate	Al hyd-Mg tr-alg ac-sod bicarb
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate	Antacid Extra-Strength
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate	Antacid Tablet
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate	Foamicon
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate	Foaming Antacid

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Foaming Antacid Ex St
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Gaviscon
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Gaviscon-2
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Genaton
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Heartburn Tablet
magnesium trisilicate/aluminum hydroxide	Alenic Alka
magnesium trisilicate/aluminum hydroxide/alginate acid	Heartburn
malt extract	Maltsupex
maltodextrin	Fiber Clear
maltodextrin	Fiber Powder
maltodextrin/aspartame	Easy Fiber (maltodextrin)
maltodextrin/guar gum	Fiber Clear
meclizine HCl	Ambizine
meclizine HCl	Antivert
meclizine HCl	Bonine
meclizine HCl	D-Vert
meclizine HCl	D-Vert 12.5
meclizine HCl	Dramamine (meclizine)
meclizine HCl	Dramamine II
meclizine HCl	Dramamine Less Drowsy
meclizine HCl	Meclicot
meclizine HCl	Medi-Meclizine
meclizine HCl	Medivert
meclizine HCl	Meni-D
meclizine HCl	Motion Relief (meclizine)
meclizine HCl	Motion Sickness (meclizine)
meclizine HCl	Motion Sickness II
meclizine HCl	Motion Sickness Relief II
meclizine HCl	Motion Sickness Relief(mecliz)
meclizine HCl	Motion-Time
meclizine HCl	Travel Motion Sickness(mecliz)
meclizine HCl	Travel Sickness (meclizine)
meclizine HCl	Travel-Ease (meclizine)
meclizine HCl	Univert
meclizine HCl	VertiCalm
meclizine HCl	Vertin-32
meclizine HCl	Wal-Dram 2
meclizine HCl	meclizine
meclizine HCl	meclizine HCl (bulk)
mepenzolate bromide	Cantil
mesalamine	Apriso
mesalamine	Asacol
mesalamine	Asacol HD
mesalamine	Canasa

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
mesalamine	Delzicol
mesalamine	FIV-ASA
mesalamine	Lialda
mesalamine	Pentasa
mesalamine	Rowasa
mesalamine	mesalamine
mesalamine	sfRowasa
mesalamine with cleansing wipes	Rowasa
mesalamine with cleansing wipes	mesalamine with cleansing wipe
methscopolamine bromide	Pamine
methscopolamine bromide	Pamine Forte
methscopolamine bromide	methscopolamine
methscopolamine bromide	methscopolamine bromide (bulk)
methscopolamine/L.acidophilus/S.thermophil/L.paracas ei/Bifido	Pamine FQ
methylcellulose	Citrucel
methylcellulose	Citrucel Fiber Shake
methylcellulose	Citrucel Sugar Free
methylcellulose	Fiber Laxative Sugar Free
methylcellulose	Fiber Laxative(methylcellulos)
methylcellulose	Fiber Therapy (m-cellulose)
methylcellulose	Fiber Therapy Laxative
methylcellulose	Fiber Therapy Sugar Free
methylcellulose	Fiberease
methylcellulose	Soluble Fiber
methylcellulose	Soluble Fiber Sugar Free
methylcellulose (with sugar)	Citrucel (sucrose)
methylcellulose (with sugar)	Citrucel Fiber Laxative
methylcellulose (with sugar)	Fiber Laxative(methycel-sugar)
methylcellulose (with sugar)	Fiber Therapy (m-cell/sugar)
methylcellulose (with sugar)	Soluble Fiber (with sugar)
methylcellulose (with sugar)	Soluble Fiber Therapy
methyscopolamine nitrate	methscopolamine nitrate (bulk)
metoclopramide HCl	Gimoti
metoclopramide HCl	Metozolv ODT
metoclopramide HCl	Reglan
metoclopramide HCl	metoclopramide HCl
mineral oil	Enema
mineral oil	Fleet Mineral Oil
mineral oil	Liqui-Doss (mineral oil)
mineral oil	Milkinol
mineral oil	Mineral Oil Extra Heavy
mineral oil	Mineral Oil Heavy
mineral oil	Mineral Oil Laxative
mineral oil	Mineral Oil Light
mineral oil	Mineral Oil Medium
mineral oil	Nujol
mineral oil	Pure and Gentle (mineral oil)
mineral oil	Ready-To-Use Enema (min oil)
mineral oil	mineral oil

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
mineral oil	mineral oil (bulk)
mineral oil/carrageenan	Kondremul
mineral oil/magnesium hydroxide	Haleys M-O
mirikizumab-mrkz	Omvoh
mirikizumab-mrkz	Omvoh Pen
misoprostol	Cytotec
misoprostol	misoprostol
misoprostol	misoprostol (bulk)
monoctanoin	Moctanin
nabilone	Cesamet
netupitant/palonosetron HCl	Akynzeo (netupitant)
nizatidine	Axid
nizatidine	Axid AR
nizatidine	nizatidine
octreotide acetate	Bynfezia
octreotide acetate	Sandostatin
octreotide acetate	octreotide acetate
octreotide acetate, microspheres	Sandostatin LAR Depot
olsalazine sodium	Dipentum
omeprazole	Prilosec
omeprazole	omeprazole
omeprazole	omeprazole (bulk)
omeprazole magnesium	Acid Reducer (omeprazole)
omeprazole magnesium	Prilosec
omeprazole magnesium	Prilosec OTC
omeprazole magnesium	omeprazole magnesium
omeprazole magnesium/amoxicillin trihydrate/rifabutin	Talicia
omeprazole/clarithromycin/amoxicillin trihydrate	Omeclamox-Pak
omeprazole/sodium bicarbonate	Konvomep
omeprazole/sodium bicarbonate	OmePPI
omeprazole/sodium bicarbonate	Zegerid
omeprazole/sodium bicarbonate	Zegerid OTC
omeprazole/sodium bicarbonate	omeprazole-sodium bicarbonate
ondansetron	Zofran ODT
ondansetron	Zuplenz
ondansetron	ondansetron
ondansetron HCl	Zofran
ondansetron HCl	ondansetron HCl
ondansetron HCl	ondansetron HCl (bulk)
ondansetron HCl in 0.9 % sodium chloride	ondansetron in 0.9 % sod chlor
ondansetron HCl/PF	Zofran (PF)
ondansetron HCl/PF	ondansetron HCl (PF)
ondansetron in sodium chloride/PF	ondansetron (PF) in NaCl (iso)
opium tincture	opium tincture
opium/belladonna alkaloids	B and O 15-A Suppette
opium/belladonna alkaloids	B and O 16-A Suppette
opium/belladonna alkaloids	belladonna alkaloids-opium
ozanimod hydrochloride	Zeposia
ozanimod hydrochloride	Zeposia Starter Kit (28-day)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ozanimod hydrochloride	Zeposia Starter Kit (37-day)
ozanimod hydrochloride	Zeposia Starter Pack (7-day)
palifermin	Kepivance
palonosetron HCl	Aloxi
palonosetron HCl	palonosetron
pancreatic enzyme/thiamine (B1)/zinc/manganese/chromium	Glyco
pancreatin	Enzymax
pancreatin/lipase/protease/amylase	Lipanase
pancreatin/lipase/protease/amylase	Pan-2400
pancreatin/lipase/protease/amylase	Pancreatic Enzymes
pancreatin/lipase/protease/amylase	Pancreatin (with lip-prot-amy)
pancreatin/lipase/protease/amylase	Pancreatin 4X
pancreatin/lipase/protease/amylase	Pancreatin 8X
pancreatin/lipase/protease/amylase	Pancrezyme 4x
pancreatin/potassium/sodium bicarbonate	Karbozyme
pantoprazole sodium	Protonix
pantoprazole sodium	pantoprazole
paregoric	Paragoric
paregoric	paregoric
pectin/inositol/bioflavonoids/niacin/soybean	Cholvex
peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	Colyte
peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	Colyte with Flavor Packs
peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	GaviLyte-C
peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	GaviLyte-G
peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	Golytely
peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	peg 3350-electrolytes
peg 3350/sodium sulfate,chloride/potassium chlor/magnesium	Suflave
peg 3350/sodium sulfate/sod chloride/KCl/ascorbate sod/vit C	MoviPrep
peg 3350/sodium sulfate/sod chloride/KCl/ascorbate sod/vit C	Plenvu
peg 3350/sodium sulfate/sod chloride/KCl/ascorbate sod/vit C	peg3350-sod sul-NaCl-KCl-asb-C
pepsin/amylase/ox bile extract/pancreatin/betaine HCl/papain	Enzymatic Digestant
pepsin/betaine HCl	Acigest III
pepsin/betaine HCl	Metagest
pepsin/betaine HCl	pepsin-betaine
pepsin/cellulase/lactase/simethicone/ox bile/pancreatin	Digesplen-Plus
pepsin/cellulase/simethicone/whole bile/pancreatin	Digesplen Plus
pepsin/dehydrocholic acid/pancreatin	Digepepsin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pepsin/glutamic acid/betaine	Acigest
pepsin/glutamic acid/betaine	Milco-Zyme
pepsin/glutamic acid/betaine HCl/gentian root extract	GastrAcid
pepsin/pancreatic enzyme/betaine	Acidoll
pepsin/pancreatic enzyme/betaine	Acigest II
pepsin/pancreatin/ammonium/betaine	Digest II
pepsin/rhubarb	Pepsin and Rhubarb
pepsin/whole bile/pancreatin/betaine/papain	Vitagest
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Alkabel-SR
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Amphene
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Anitaspasmatic
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Anti-Spas
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Antispasmatic
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Antispasmodic
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Antispasmodic Extentabs
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Antispasmodil
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Antispasmodic
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Arlatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Atrotal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	B-Donna
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	BELLATAL ER
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bapwon
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Barbella
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Barbeloid
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Barophen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bartone
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bay-Ase
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Belap

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Belatol
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellabarb
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Belladonna-Phenobarbital
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellalphen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellastal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellophen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Colidrops
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	D-Tal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Dixatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Don-A-Spas
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donna-Phenal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donna-Sed
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnamar Pb
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnaphen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnapine
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnatal Extentabs
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Elixiral
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Haponal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hybephen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyonatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyonatol
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyonatol-PB

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyoscamine
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyoscyamine Compound
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyosephen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyosital
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyosophen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyosophen ER
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hypnaldyne
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Kalmarophen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Lahey Mixture No.3
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Malatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Me-PB-Hyos
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Myphentol
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	PB-HYOS
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Palbar
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Pasmex
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Peece
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Penta-Bel
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Phe-Bell
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Pheno Donna No1
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Phenobel
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Phenobella
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Phenohydro
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Pylora
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Quadrax
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	RE-PB Hyos

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Relaxadon
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Rexatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	SE-Donna PB Hyos
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Sedacord
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Sedalix
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Sedamine
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Sedapar
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Sedarex
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Servira
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Setamine #1
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spalix
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spasdel
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spaslin
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spasmacaps
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spasmatol
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spasmolin
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spasmophen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spasnil
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spasquid
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spastemms
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spastolate
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Stomal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Susano
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Tega-Donna
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Varophen (phenobarbital)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenobarbital/hyoscyamine sulf/atropine	phenobarb-hyoscy-atropine-scop
sulf/scopolamine Hb	Alophen (phenolphthalein)
phenolphthalein	Chocolate Flavored Laxative
phenolphthalein	Cocolaxed Laxative
phenolphthalein	Espotabs
phenolphthalein	Evac-U-Gen (phenolphthalein)
phenolphthalein	Ex-Lax
phenolphthalein	Ex-Lax Maximum Relief Formula
phenolphthalein	Feen-A-Mint
phenolphthalein	Fletchers Cherry
phenolphthalein	Genareg
phenolphthalein	Ken-U-Vac
phenolphthalein	Lax-Aid
phenolphthalein	Lax-Pills
phenolphthalein	Laxative Pill
phenolphthalein	Laxative Pills
phenolphthalein	Laxative Plus
phenolphthalein	Maximum Relief Laxative Pill
phenolphthalein	Modane
phenolphthalein	Phen-Lax
phenolphthalein	Prulet
phenolphthalein	Q-Lax
phenolphthalein	Xtra-Lax
phenolphthalein/docusate calcium	Dc Plus Sg
phenolphthalein/docusate calcium	Docal
phenolphthalein/docusate calcium	Docucal-P
phenolphthalein/docusate calcium	Docuphen
phenolphthalein/docusate calcium	Docusate W/Phenolphthalein
phenolphthalein/docusate calcium	Doksate
phenolphthalein/docusate calcium	Doxidan(phenolphthal-docusate)
phenolphthalein/docusate calcium	Laxative
phenolphthalein/docusate calcium	Laxative with Stool Softener
phenolphthalein/docusate calcium	Laxi-D
phenolphthalein/docusate calcium	phenolphthalein-docusate calcm
phenolphthalein/docusate sodium	C-Lax
phenolphthalein/docusate sodium	Colax Laxative
phenolphthalein/docusate sodium	Correct
phenolphthalein/docusate sodium	Correct Fem-Lax
phenolphthalein/docusate sodium	Corrective Laxative
phenolphthalein/docusate sodium	Correctol (phenolphthalein)
phenolphthalein/docusate sodium	Dialose Plus
phenolphthalein/docusate sodium	Docusate Sodium-PHPHT
phenolphthalein/docusate sodium	Ex-Lax Extra Gentle
phenolphthalein/docusate sodium	Fem-Lax
phenolphthalein/docusate sodium	Fematrol
phenolphthalein/docusate sodium	Femilax
phenolphthalein/docusate sodium	Feminine Laxative
phenolphthalein/docusate sodium	Femintrol
phenolphthalein/docusate sodium	Femlax Laxative

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenolphthalein/docusate sodium	Femtab
phenolphthalein/docusate sodium	Genalax
phenolphthalein/docusate sodium	Gentle Lax-Women
phenolphthalein/docusate sodium	Gentle Laxative (phenolph-dss)
phenolphthalein/docusate sodium	Gentle Woman's Laxative
phenolphthalein/docusate sodium	Lady-Lax
phenolphthalein/docusate sodium	Laxadan
phenolphthalein/docusate sodium	Laxative
phenolphthalein/docusate sodium	Laxative for Women(phenolphth)
phenolphthalein/docusate sodium	Laxtol
phenolphthalein/docusate sodium	Modane Plus
phenolphthalein/docusate sodium	Pharm-A-Lax
phenolphthalein/docusate sodium	Phenolphalancin
phenolphthalein/docusate sodium	Phillips' Gelcaps
phenolphthalein/docusate sodium	Phillips' Laxcaps
phenolphthalein/docusate sodium	Serenelax
phenolphthalein/docusate sodium	Uni-Femlax
phenolphthalein/docusate sodium	Unilax
phenolphthalein/docusate sodium	Woman's Gentle Laxative
phenolphthalein/docusate sodium	Woman's Laxative (bisacodyl)
phenolphthalein/docusate sodium	Women's Gentle Laxative
phenolphthalein/docusate sodium	Women's Laxative
phenolphthalein/docusate/dehydrocholic acid	Laxa-K
phenolphthalein/docusate/dehydrocholic acid	Sarolax
phenolphthalein/docusate/dehydrocholic acid	Trilax
phenolphthalein/mineral oil/agar	Agoral
phosphorated carbohydrate (dextrose and fructose)	Amatrol
phosphorated carbohydrate (dextrose and fructose)	Anti-Emetic
phosphorated carbohydrate (dextrose and fructose)	Anti-Nausea
phosphorated carbohydrate (dextrose and fructose)	Anti-Nausea/Rekemamol
phosphorated carbohydrate (dextrose and fructose)	Calm-X
phosphorated carbohydrate (dextrose and fructose)	Emecheck
phosphorated carbohydrate (dextrose and fructose)	Emetrol
phosphorated carbohydrate (dextrose and fructose)	Especol
phosphorated carbohydrate (dextrose and fructose)	For Nausea
phosphorated carbohydrate (dextrose and fructose)	Formula EM
phosphorated carbohydrate (dextrose and fructose)	Kalmz Anti-Nausea
phosphorated carbohydrate (dextrose and fructose)	Nauquel
phosphorated carbohydrate (dextrose and fructose)	Naus-A-Way
phosphorated carbohydrate (dextrose and fructose)	Naus-X
phosphorated carbohydrate (dextrose and fructose)	Nausatrol
phosphorated carbohydrate (dextrose and fructose)	Nausatrol InstyDose
phosphorated carbohydrate (dextrose and fructose)	Nausea Control
phosphorated carbohydrate (dextrose and fructose)	Nausea Relief
phosphorated carbohydrate (dextrose and fructose)	Nausea Relief Medicine
phosphorated carbohydrate (dextrose and fructose)	Nausetrol
phosphorated carbohydrate (dextrose and fructose)	Vomatrol
phosphorated carbohydrate (dextrose and fructose)	phosphorated carbohydrate
plecanatide	Trulance
polydextrose	Childrens Fiber Gummy Bear

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
polydextrose	FiberWell
polydextrose	Yogurt Plus Fiber
polydextrose/vitamin B complex	Fiber Gummies (with B-complex)
polydextrose/xylitol	Pedia-Lax Fiber Gummies
polyethylene glycol 3350	ClearLax
polyethylene glycol 3350	Dulcolax Balance (peg 3350)
polyethylene glycol 3350	Gavilax
polyethylene glycol 3350	GentleLax
polyethylene glycol 3350	GlycoLax
polyethylene glycol 3350	HealthyLax
polyethylene glycol 3350	LaxaClear
polyethylene glycol 3350	Laxative PEG 3350
polyethylene glycol 3350	Miralax
polyethylene glycol 3350	Natura-LAX
polyethylene glycol 3350	Powderlax
polyethylene glycol 3350	Purelax
polyethylene glycol 3350	SmoothLax
polyethylene glycol 3350	polyethylene glycol 3350
polyethylene glycol 3350/bowel prep no.2,two part prep	Suclear
polyethylene glycol 3350/sodium chloride/potassium citrate	Gialax
potassium bicarbonate/sodium bicarbonate	Alka-Aid
potassium bicarbonate/sodium bicarbonate/citric acid	Alka-Seltzer (pot,sod bicarb)
potassium bicarbonate/sodium bicarbonate/citric acid	Alka-Seltzer Gold
potassium bitartrate	Cream Of Tartar
potassium bitartrate	potassium bitartrate (bulk)
potassium bitartrate/sodium bicarbonate	Ceo-Two
pozelimab-bbfg	Veopoz
prochlorperazine	Compazine
prochlorperazine	Compro
prochlorperazine	prochlorperazine
prochlorperazine edisylate	Compa-Z
prochlorperazine edisylate	Compazine
prochlorperazine edisylate	Pazine
prochlorperazine edisylate	prochlorperazine edisylate
prochlorperazine edisylate	prochlorperazine edisylt(bulk)
prochlorperazine maleate	Comazol
prochlorperazine maleate	Compazine
prochlorperazine maleate	prochlorperazine maleate
promethazine HCl	Adgan
promethazine HCl	Anergan 25
promethazine HCl	Anergan 50
promethazine HCl	Baymethazine
promethazine HCl	Chemergan
promethazine HCl	Edrex-25
promethazine HCl	Edrex-50
promethazine HCl	Etnergan

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
promethazine HCl	Fellozine
promethazine HCl	Ganphen
promethazine HCl	K-Phen-50
promethazine HCl	Medergan-25
promethazine HCl	Medergan-50
promethazine HCl	Or-Phen
promethazine HCl	Pentazine
promethazine HCl	Phen-50
promethazine HCl	Phen-Tuss
promethazine HCl	Phena-Plex
promethazine HCl	Phenadoz
promethazine HCl	Phenameth
promethazine HCl	Phenazine
promethazine HCl	Phencen-50
promethazine HCl	Phenerex
promethazine HCl	Phenergan
promethazine HCl	Phenergan Fortis
promethazine HCl	Phenergan Plain
promethazine HCl	Phenerzine
promethazine HCl	Phenoject-50
promethazine HCl	Pro-50
promethazine HCl	Proclan
promethazine HCl	Promacot
promethazine HCl	Promagan-25
promethazine HCl	Promagan-50
promethazine HCl	Promaz
promethazine HCl	Promene
promethazine HCl	Prometh-50
promethazine HCl	Promethahist 50
promethazine HCl	Promethamead-25
promethazine HCl	Promethamead-50
promethazine HCl	Promethapar
promethazine HCl	Promethegan
promethazine HCl	Promethex 25
promethazine HCl	Promethex 50
promethazine HCl	Promigan-25
promethazine HCl	Promigan-50
promethazine HCl	Prorex
promethazine HCl	Prothazine
promethazine HCl	Provigan-25
promethazine HCl	Provigan-50
promethazine HCl	Quadnite
promethazine HCl	Remsed
promethazine HCl	Ru-Phen 50
promethazine HCl	Shogan
promethazine HCl	V-Gan-25
promethazine HCl	V-Gan-50
promethazine HCl	Winazine
promethazine HCl	Zipan-25
promethazine HCl	Zipan-50

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
promethazine HCl	promethazine
promethazine HCl	promethazine (bulk)
propantheline bromide	Gastrical
propantheline bromide	J-Spas
propantheline bromide	Norpanth
propantheline bromide	Pro-Banthine
propantheline bromide	Probamide
propantheline bromide	Promide
propantheline bromide	Prothine
propantheline bromide	Spastil
propantheline bromide	Uni Prob
propantheline bromide	propantheline
propantheline bromide/phenobarbital	Pro-Banthine-Phenobarbital
protease/betaine HCl	Betazyme
prucalopride succinate	Motegrity
psyllium husk	Daily Fiber
psyllium husk	Evac
psyllium husk	Fiber (psyllium husk)
psyllium husk	Fiber Laxative (psyllium husk)
psyllium husk	Fiber Therapy Laxative (husk)
psyllium husk	Fiber-Caps (psyllium husk)
psyllium husk	GenFiber (psyllium)
psyllium husk	Geri-Mucil
psyllium husk	Konsyl Easy Mix
psyllium husk	Konsyl Sugar-Free
psyllium husk	Medi-Mucil
psyllium husk	Meta Appetite Control
psyllium husk	Metamucil
psyllium husk	Natural Fiber Laxative
psyllium husk	Natural Fiber Supplement
psyllium husk	OneLAX Daily Fiber
psyllium husk	Reguloid (psyllium husk)
psyllium husk	Wal-Mucil Fiber
psyllium husk	psyllium husk
psyllium husk	psyllium husk (bulk)
psyllium husk (with dextrose)	Konsyl Formula-D
psyllium husk (with sugar)	Daily Fiber (psyllium-sucrose)
psyllium husk (with sugar)	Fiber (psyllium husk-sugar)
psyllium husk (with sugar)	Fiber Laxative (husk/sugar)
psyllium husk (with sugar)	Fiber Therapy (psyllium-sucro)
psyllium husk (with sugar)	Geri-Mucil (sugar)
psyllium husk (with sugar)	Konsyl (sugar)
psyllium husk (with sugar)	Metamucil (with sugar)
psyllium husk (with sugar)	Metamucil Fiber Thin
psyllium husk (with sugar)	Metamucil Free
psyllium husk (with sugar)	Multihealth Fiber (sugar)
psyllium husk (with sugar)	Natural Fiber Laxative (sugar)
psyllium husk (with sugar)	Natural Vegetable Powder
psyllium husk (with sugar)	OneLAX Fiber (with sucrose)
psyllium husk (with sugar)	Reguloid (psyllium husk-sucro)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
psyllium husk (with sugar)	Wal-Mucil Fiber (sugar)
psyllium husk (with sugar)	Wal-Mucil Natural Fiber Lax
psyllium husk (with sugar)	psyllium husk (with sugar)
psyllium husk/aspartame	Daily Fiber (psyllium-aspart)
psyllium husk/aspartame	Fiber (with aspartame)
psyllium husk/aspartame	Geri-Mucil (aspartame)
psyllium husk/aspartame	Konsyl Sugar-Free (aspartame)
psyllium husk/aspartame	Meta Appetite Ctrl (aspartame)
psyllium husk/aspartame	Metamucil Fiber Singles
psyllium husk/aspartame	Metamucil MultiHealth Fiber
psyllium husk/aspartame	Metamucil Sugar-Free (aspart)
psyllium husk/aspartame	Mucilin SF
psyllium husk/aspartame	Multihealth Fiber
psyllium husk/aspartame	Natural Daily Fiber
psyllium husk/aspartame	Natural Fiber
psyllium husk/aspartame	Natural Fiber Laxative(aspart)
psyllium husk/aspartame	Natural Fiber Supplemnt(aspert)
psyllium husk/aspartame	Natural Psyllium Fiber
psyllium husk/aspartame	Natural Veg S/F(p.husk,aspart)
psyllium husk/aspartame	Reguloid (aspartame)
psyllium husk/aspartame	Smooth Texture Fiber
psyllium husk/aspartame	Wal-Mucil Fiber (aspartame)
psyllium husk/calcium carbonate	Fiber Plus Calcium
psyllium husk/calcium carbonate	Metamucil Plus Calcium
psyllium husk/calcium carbonate	Wal-Mucil with Calcium
psyllium husk/inulin/aspartame	Konsyl Balance
psyllium husk/laxative combination no.1	Colox
psyllium husk/sucralose	OneLAX Fiber (with sucralose)
psyllium husk/sucrose/saccharin sodium/dextrose	Mucilin
psyllium husk/sweetleaf	Konsyl Daily Fiber (stevia)
psyllium seed	Evac No.1
psyllium seed	Fiber Laxative (psyllium) S/F
psyllium seed	Fiber Smooth
psyllium seed	Fiber Supplement
psyllium seed	Fiber Therapy (psyllium seed)
psyllium seed	Fiber Therapy (psyllium)
psyllium seed	Fiber-Eze
psyllium seed	Fiber-Eze Smooth Citrus
psyllium seed	Fiber-Eze Smooth Orange
psyllium seed	GenFiber (psyllium)
psyllium seed	Hydrocil
psyllium seed	Hydrocil Instant
psyllium seed	Konsyl Easy Mix
psyllium seed	Konsyl Sugar-Free
psyllium seed	Laxative
psyllium seed	Laxative Vegetable (psyllium)
psyllium seed	Laxative Vegetable Citrus
psyllium seed	Laxmar
psyllium seed	Laxmar Sugar Free
psyllium seed	Maalox Daily Fiber (psyllium)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
psyllium seed	MetaFiber
psyllium seed	Metamucil
psyllium seed	Metamucil Smooth Texture S/F
psyllium seed	Metamucil Sugar Free
psyllium seed	Metamucil Sunrise Smooth
psyllium seed	Mucilloid
psyllium seed	NVP Reg Sugar Free
psyllium seed	Natural Fiber
psyllium seed	Natural Fiber Lax
psyllium seed	Natural Fiber Laxative (sugar)
psyllium seed	Natural Fiber Laxative S/F
psyllium seed	Natural Fiber Laxative Smooth
psyllium seed	Natural Fiber Laxative Therapy
psyllium seed	Natural Fiber Therapy SF
psyllium seed	Natural Laxative Smooth S/F
psyllium seed	Natural Psyllium Laxative
psyllium seed	Natural Vegetable (psyllium)
psyllium seed	Natural Vegetable Fiber
psyllium seed	Natural Vegetable Laxative SF
psyllium seed	Natural Vegetable Powder, S/F
psyllium seed	Natural Vegetable Pwd/Sm S/F
psyllium seed	Natural Vegetable Smooth
psyllium seed	Naturlax Sugar Free
psyllium seed	Naturlax Sun-Lax, Sugar Free
psyllium seed	Perdiem Fiber
psyllium seed	PsylDEX
psyllium seed	Psyllium Husk Fibre
psyllium seed	Reguloid Smooth
psyllium seed	Reguloid, Sugar Free
psyllium seed	Restore Sugar Free
psyllium seed	Serutan
psyllium seed	Vegetable Laxative Sugar Free
psyllium seed	Wal-Mucil Fiber(psyllium seed)
psyllium seed	psyllium
psyllium seed (with dextrose)	Cilium
psyllium seed (with dextrose)	Fiber Laxative(psyllium-dextr)
psyllium seed (with dextrose)	Fiber Supplement
psyllium seed (with dextrose)	Fiber-Eze
psyllium seed (with dextrose)	Fibracil
psyllium seed (with dextrose)	Genfiber (psyllium-dextrose)
psyllium seed (with dextrose)	Konsyl-D
psyllium seed (with dextrose)	Laxative Vegetable (sugars)
psyllium seed (with dextrose)	Metafiber (with dextrose)
psyllium seed (with dextrose)	Metamucil (sugar)
psyllium seed (with dextrose)	Modane
psyllium seed (with dextrose)	Mucilloid (psyllium seed-dext)
psyllium seed (with dextrose)	NVP
psyllium seed (with dextrose)	Natural Fiber
psyllium seed (with dextrose)	Natural Fiber Laxative (sugar)
psyllium seed (with dextrose)	Natural Fiber Laxative Therapy

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
psyllium seed (with dextrose)	Natural Fiber Vegetable
psyllium seed (with dextrose)	Natural Laxative
psyllium seed (with dextrose)	Natural Psyllium
psyllium seed (with dextrose)	Natural Veg Laxative(dextrose)
psyllium seed (with dextrose)	Natural Vegetable
psyllium seed (with dextrose)	Natural Vegetable Fiber (dext)
psyllium seed (with dextrose)	Natural Vegetable Powd (dextr)
psyllium seed (with dextrose)	Natural Vegetable Regular
psyllium seed (with dextrose)	Naturlax
psyllium seed (with dextrose)	Regacilium
psyllium seed (with dextrose)	Regular NVP
psyllium seed (with dextrose)	Reguloid (dextrose)
psyllium seed (with dextrose)	Ri-Mucil (dextrose)
psyllium seed (with dextrose)	Sorbulax
psyllium seed (with dextrose)	Uni-Laxative (with Dextrose)
psyllium seed (with dextrose)	V-Lax
psyllium seed (with dextrose)	Vegetable Laxative (dextrose)
psyllium seed (with dextrose)	fiber
psyllium seed (with dextrose)	psyllium seed (with dextrose)
psyllium seed (with sugar)	Cilium (with sugar)
psyllium seed (with sugar)	Fiber Laxative (ps.seed/sugar)
psyllium seed (with sugar)	Fiber Laxative Smooth
psyllium seed (with sugar)	Fiber Laxative-Orange
psyllium seed (with sugar)	Fiber Smooth (sucrose)
psyllium seed (with sugar)	Fiber Supplement
psyllium seed (with sugar)	Fiber Therapy(psyl seed-sugar)
psyllium seed (with sugar)	Fiber-Eze
psyllium seed (with sugar)	GenFiber (psyllim-sucrose)
psyllium seed (with sugar)	Konsyl For Kids
psyllium seed (with sugar)	Laxative Vegetable (sugars)
psyllium seed (with sugar)	Laxmar (with sugar)
psyllium seed (with sugar)	Maalox Daily Fiber(psyl/sugar)
psyllium seed (with sugar)	MetaFiber (sucrose)
psyllium seed (with sugar)	Metamucil (sugar)
psyllium seed (with sugar)	Metamucil Smooth Texture
psyllium seed (with sugar)	Metamucil Sunrise
psyllium seed (with sugar)	Mucilloid(psyllium seed-sugar)
psyllium seed (with sugar)	NVP
psyllium seed (with sugar)	Natural Fiber
psyllium seed (with sugar)	Natural Fiber Laxative (sugar)
psyllium seed (with sugar)	Natural Fiber Laxative Therapy
psyllium seed (with sugar)	Natural Fiber, Smooth (Sugar)
psyllium seed (with sugar)	Natural Laxative
psyllium seed (with sugar)	Natural Laxative Smooth
psyllium seed (with sugar)	Natural Powder
psyllium seed (with sugar)	Natural Psyllium Lax. (sugar)
psyllium seed (with sugar)	Natural Veg Laxative (sucrose)
psyllium seed (with sugar)	Natural Vegetable
psyllium seed (with sugar)	Natural Vegetable Laxative
psyllium seed (with sugar)	Natural Vegetable Orange

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
psyllium seed (with sugar)	Natural Vegetable Powd (sugar)
psyllium seed (with sugar)	Naturlax
psyllium seed (with sugar)	Naturlax Sun-Lax
psyllium seed (with sugar)	Orange NVP
psyllium seed (with sugar)	Psyllium Laxative
psyllium seed (with sugar)	Restore
psyllium seed (with sugar)	Ri-Mucil
psyllium seed (with sugar)	Smooth NVP
psyllium seed (with sugar)	Uni-Laxative
psyllium seed (with sugar)	Vegetable Laxative
psyllium seed (with sugar)	fiber
psyllium seed/aspartame	Konsyl Sugar-Free (aspartame)
psyllium seed/aspartame	Nat.Veget. Laxative,sugar free
psyllium seed/aspartame	Natural Fiber Laxative(aspart)
psyllium seed/aspartame	Natural Vegetable SF (aspart)
psyllium seed/bran	Fiberall
psyllium seed/saccharin	Syllact
psyllium seed/sodium bicarbonate	Alramucil
psyllium seed/sodium bicarbonate	Konsyl Effervescent
rabeprazole sodium	AcipHex
rabeprazole sodium	AcipHex Sprinkle
rabeprazole sodium	rabeprazole
ranitidine HCl	Acid Control (ranitidine)
ranitidine HCl	Acid Reducer (ranitidine)
ranitidine HCl	Heartburn Relief (ranitidine)
ranitidine HCl	Taladine
ranitidine HCl	Wal-Zan 150
ranitidine HCl	Wal-Zan 75
ranitidine HCl	Zantac
ranitidine HCl	Zantac 150 EFFERdose
ranitidine HCl	Zantac 25 EFFERdose
ranitidine HCl	Zantac 75
ranitidine HCl	Zantac GELDose
ranitidine HCl	Zantac Maximum Strength
ranitidine HCl	ranitidine HCl
ranitidine HCl	ranitidine HCl (bulk)
ranitidine HCl in 0.45 % sodium chloride	Zantac in 0.45 % sod. chloride
ranitidine HCl/dietary supplement no.17	Gabitidine
ranitidine HCl/dietary supplement no.8	Sentradine
ranitidine bismuth citrate	Tritec
risankizumab-rzaa	Skyrizi
rolapitant HCl	Varubi
sacrosidase	Sucraid
scopolamine	Transderm-Scop
scopolamine	scopolamine base
scopolamine hydrobromide	Maldemar
scopolamine hydrobromide	Scopace
scopolamine hydrobromide	scopolamine HBr
senna	Black-Draught
senna	Constipation Relief

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
senna	Fletcher's Castoria
senna	Herbal Laxative
senna	Laxative
senna	Natural Fiber Lax
senna	Senexon
senna	Senna Concentrate
senna	Senna-Gen
senna	Senna-Tex
senna	Sennogen
senna	Senntab
senna	Senokot
senna	Senokot Xtra
senna	Senolax
senna	senna
senna (with sugar)	Lax Prepare
senna (with sugar)	X-Prep
senna leaf	senna leaf
senna leaf extract	Senokot
senna leaf extract	Senokot Kids
senna leaf extract	senna
senna leaf extract	senna leaf extract
senna leaf/herbal complex no.324	Senokot-Chamomile
senna leaf/psyllium husk/cascara/L.acidophilus/herbal no.279	Narcosoft
senna leaf/psyllium husk/cascara/L.acidophilus/herbal no.235	Narcosoft II
senna/bisacodyl/docusate	X-Prep Bowel Evacuant Kit-1
senna/bisacodyl/magnesium	senna-bisacodyl-magnesium
senna/docusate sodium	Gentlax S
senna/docusate sodium	Senna Plus (senna-docusate)
senna/docusate sodium	Senokap-DSS
senna/fennel	Natural Vegetable Laxative
senna/psyllium seed	Perdiem
sennosides	Agoral (sennosides)
sennosides	Black Draught Senna Laxative
sennosides	Chocolate Laxative
sennosides	Dosaflex
sennosides	Evac-U-Gen (sennosides)
sennosides	Ex-Lax (sennosides)
sennosides	Ex-Lax Maximum Strength
sennosides	Gentle Nature
sennosides	Geri-kot
sennosides	Lax-Pills
sennosides	Lax-X
sennosides	Laxative (sennosides)
sennosides	Laxative Maximum Strength
sennosides	Laxative Pills
sennosides	Laxative Pills Regular
sennosides	Laxative-Senna
sennosides	Little Tummys Laxative

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sennosides	Maximum Strength Laxative
sennosides	Medi-Lax
sennosides	Medi-Natural
sennosides	Natural Laxative
sennosides	Natural Senna Laxative
sennosides	Natural Veg Laxative(sennosid)
sennosides	Natural Vegetable Laxative
sennosides	OneLAX Senna
sennosides	Pedia-Lax Strip
sennosides	Perdiem Overnight Relief
sennosides	Sen-O-Tab
sennosides	Senexon
sennosides	Senna Concentrate
sennosides	Senna Herbal Laxative
sennosides	Senna Lax
sennosides	Senna Laxative
sennosides	Senna Soft
sennosides	Senna-C
sennosides	Senna-Ex
sennosides	Senna-Extra
sennosides	Senna-Gen
sennosides	Senna-Max
sennosides	Senna-Relief
sennosides	Senna-Ultra
sennosides	SennaGen
sennosides	Sennacon
sennosides	Sennalex
sennosides	Sennatural
sennosides	Senno
sennosides	Senokot
sennosides	Senokot Childrens
sennosides	Senokot Extra Strength
sennosides	Senokot To Go
sennosides	SenokotXTRA
sennosides	Uni-Cenna
sennosides	Vegetable Laxative
sennosides	senna
sennosides	sennosides
sennosides/docusate sodium	2-in-1 Laxative
sennosides/docusate sodium	Colace 2-In-1
sennosides/docusate sodium	DOK Plus
sennosides/docusate sodium	Doc-Q-Lax
sennosides/docusate sodium	Docuzen
sennosides/docusate sodium	Easy-Lax Plus
sennosides/docusate sodium	Lax Stool Softener With Senna
sennosides/docusate sodium	Laxacin
sennosides/docusate sodium	Laxative Plus Stool Softener
sennosides/docusate sodium	Medi-Laxx
sennosides/docusate sodium	Medi-Natural Senna-Stool
sennosides/docusate sodium	P-COL RITE

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sennosides/docusate sodium	PERI-COLACE
sennosides/docusate sodium	Senexon-S
sennosides/docusate sodium	Senna Laxative-Stool Softener
sennosides/docusate sodium	Senna Plus
sennosides/docusate sodium	Senna with Docusate Sodium
sennosides/docusate sodium	Senna-C Plus
sennosides/docusate sodium	Senna-S
sennosides/docusate sodium	Senna-Time S
sennosides/docusate sodium	Sennalax-S
sennosides/docusate sodium	Senokot-S
sennosides/docusate sodium	Stimulant Laxative Plus
sennosides/docusate sodium	Stool Softener-Laxative
sennosides/docusate sodium	Stool Softener-Stimulant Laxat
sennosides/docusate sodium	Vegetable Lax-Stool Softener
sennosides/docusate sodium	sennosides-docusate sodium
sennosides/prunes	Laxagel
sennosides/psyllium husk	Senna Prompt
simethicone	Alka-Seltzer Anti-Gas
simethicone	Anti-Gas
simethicone	Anti-Gas Maximum Strength
simethicone	Anti-Gas Ultra Strength
simethicone	Anti-Gas/80
simethicone	Antiflatulant
simethicone	Baby Gas Drops
simethicone	Baby Gasz
simethicone	Bicarsim
simethicone	Bicarsim Forte
simethicone	Biomethicon
simethicone	Children's Gas-X
simethicone	Colic Drops
simethicone	Colicon
simethicone	Degacon
simethicone	Degas
simethicone	Equalizer Gas Relief
simethicone	Flatulex
simethicone	Formicon
simethicone	Gas Away
simethicone	Gas Ban 125
simethicone	Gas Ban 40
simethicone	Gas Ban-80
simethicone	Gas Distress
simethicone	Gas Free Extra Strength
simethicone	Gas Relief (simethicone)
simethicone	Gas Relief 80 (simethicone)
simethicone	Gas Relief Extra Strength
simethicone	Gas Relief Maximum Strength
simethicone	Gas Relief Ultra Strength
simethicone	Gas-Gone
simethicone	Gas-X
simethicone	Gas-X Extra Strength

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
simethicone	Gas-X Maximum Strength
simethicone	Gas-X Ultra-Strength
simethicone	GasAid
simethicone	Genasyme
simethicone	Genicone 80
simethicone	Infantaire Gas
simethicone	Infants Gas Relief
simethicone	Infants Simethicone
simethicone	Infants' Gas Relief
simethicone	Infants' Mylicon
simethicone	Little Remedies Gas Relief
simethicone	Little Tummys Gas Relief
simethicone	Maalox Anti-Gas
simethicone	Maalox Anti-Gas Extra Strength
simethicone	Maalox GRF
simethicone	Majorcon
simethicone	Mi-Acid Gas Relief(simethicon)
simethicone	Micon-80
simethicone	My Baby Gas Relief
simethicone	Mylanta Gas
simethicone	Mylanta Gas Maximum Strength
simethicone	Mylanta Gas Minis
simethicone	Mylanta Gas Relief
simethicone	Mylanta Gas Relief Max St
simethicone	Mylatron
simethicone	Mylaval
simethicone	Mylicon
simethicone	Mylicon-125
simethicone	Mylicon-80
simethicone	Mytab Gas (simethicone)
simethicone	Mytab Gas Maximum Strength
simethicone	Pediacol
simethicone	Phazyme
simethicone	Phazyme 125
simethicone	Phazyme Maximum Strength
simethicone	Simeped
simethicone	Simethicone-80
simethicone	Teeny Tummy Infant Gas Relief
simethicone	simethicone
simethicone	simethicone (bulk)
simethicone/belladonna alkaloids	Simetyl
simethicone/sodium bicarbonate/citric acid	E-Z-Gas II
simethicone/sodium bicarbonate/citric acid	Sparkles
sodium bicarbonate	Antacid (sodium bicarbonate)
sodium bicarbonate	Soda Mint
sodium bicarbonate	sodium bicarbonate
sodium bicarbonate	sodium bicarbonate (bulk)
sodium bicarbonate/citric acid	Alka-Seltzer Heartburn
sodium bicarbonate/citric acid	Citrocarbonate
sodium bicarbonate/citric acid	Citrocarbonate Antacid

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sodium chloride/sodium bicarbonate/potassium chloride/peg	GaviLyte-N
sodium chloride/sodium bicarbonate/potassium chloride/peg	NuLYTELY with Flavor Packs
sodium chloride/sodium bicarbonate/potassium chloride/peg	Nulytely
sodium chloride/sodium bicarbonate/potassium chloride/peg	Nulytely Cherry
sodium chloride/sodium bicarbonate/potassium chloride/peg	Nulytely Lemon-Lime
sodium chloride/sodium bicarbonate/potassium chloride/peg	Nulytely Orange
sodium chloride/sodium bicarbonate/potassium chloride/peg	PEG-3350 with flavor packs
sodium chloride/sodium bicarbonate/potassium chloride/peg	TriLyte With Flavor Packets
sodium chloride/sodium bicarbonate/potassium chloride/peg	peg-electrolyte soln
sodium citrate	Citra pH
sodium citrate	Emetrol Chewable
sodium citrate	Nauzene Upset Stomach-Nausea
sodium desoxycholate	sodium desoxycholate (bulk)
sodium phos,M-basic-D-basic/pramoxine HCl/glycerin	Fleet Phospho-Soda ACCU-PREP
sodium phosphate,monobasic/sodium phosphat,dibasic/cellulose	Visicol
sodium phosphate,monobasic/sodium phosphate,dibasic	Complete Ready-To-Use Enema
sodium phosphate,monobasic/sodium phosphate,dibasic	Curad Enema
sodium phosphate,monobasic/sodium phosphate,dibasic	Disposable Enema
sodium phosphate,monobasic/sodium phosphate,dibasic	Enema
sodium phosphate,monobasic/sodium phosphate,dibasic	Enema Disposable
sodium phosphate,monobasic/sodium phosphate,dibasic	Fleet Enema
sodium phosphate,monobasic/sodium phosphate,dibasic	Fleet Enema Extra
sodium phosphate,monobasic/sodium phosphate,dibasic	Fleet Pediatric
sodium phosphate,monobasic/sodium phosphate,dibasic	Fleet Phospho-Soda
sodium phosphate,monobasic/sodium phosphate,dibasic	Gent-L-Tip Phosphate
sodium phosphate,monobasic/sodium phosphate,dibasic	Laxative Oral Saline
sodium phosphate,monobasic/sodium phosphate,dibasic	Nature's Remedy

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sodium phosphate,monobasic/sodium phosphate,dibasic	Oral Saline Laxative
sodium phosphate,monobasic/sodium phosphate,dibasic	OsmoPrep
sodium phosphate,monobasic/sodium phosphate,dibasic	Pediatric Enema
sodium phosphate,monobasic/sodium phosphate,dibasic	Phospha-Lax
sodium phosphate,monobasic/sodium phosphate,dibasic	Phosphate Enema
sodium phosphate,monobasic/sodium phosphate,dibasic	Phosphate Laxative
sodium phosphate,monobasic/sodium phosphate,dibasic	Preparation Cleansing
sodium phosphate,monobasic/sodium phosphate,dibasic	Pure and Gentle (saline)
sodium phosphate,monobasic/sodium phosphate,dibasic	Ready-To-Use Enema
sodium phosphate,monobasic/sodium phosphate,dibasic	Saline Laxative
sodium phosphate,monobasic/sodium phosphate,dibasic	Wal-Phosphate
sodium phosphate,monobasic/sodium phosphate,dibasic	sodium phosphates
sodium picosulfate/magnesium oxide/citric acid	Clenpiq
sodium picosulfate/magnesium oxide/citric acid	Prepopik
sodium sulfate	sodium sulfate (bulk)
sodium sulfate/potassium chloride/magnesium sulfate	Sutab
sodium sulfate/potassium sulfate/magnesium sulfate	Suprep Bowel Prep Kit
sodium sulfate/potassium sulfate/magnesium sulfate	sodium,potassium,mag sulfates
sodium sulfate/sodium/sodium bicarbonate/KCl/peg	Co-Lav
sodium sulfate/sodium/sodium bicarbonate/KCl/peg	Colovage
sodium sulfate/sodium/sodium bicarbonate/KCl/peg	Colyte
sodium sulfate/sodium/sodium bicarbonate/KCl/peg	Colyte with Flavor Packs
sodium sulfate/sodium/sodium bicarbonate/KCl/peg	Go-Evac
sodium sulfate/sodium/sodium bicarbonate/KCl/peg	Golytely
sodium sulfate/sodium/sodium bicarbonate/KCl/peg	OCL
sodium sulfate/sodium/sodium bicarbonate/KCl/peg	PEG 3350/Electrolytes

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sodium sulfate/sodium/sodium bicarbonate/KCl/peg	Peg-Lyte
soluble corn fiber	FiberCel
somatropin	Genotropin
somatropin	Norditropin
somatropin	Norditropin Cartridge
somatropin	Nutropin AQ
somatropin	Nutropin Depot
somatropin	Saizen
somatropin	Serostim
somatropin	Zorbtive
somatropin	somatropin (bulk)
sorbitol solution	sorbitol
sucalfate	Carafate
sucalfate	sucalfate
sucalfate	sucalfate (bulk)
sulfasalazine	Azulfidine
sulfasalazine	Azulfidine EN-tabs
sulfasalazine	S.A.S.-500
sulfasalazine	Sulfa Dyne
sulfasalazine	Sulfazine
sulfasalazine	sulfasalazine
sulfasalazine	sulfasalazine (bulk)
teduglutide	Gattex 30-Vial
teduglutide	Gattex One-Vial
tegaserod hydrogen maleate	Zelnorm
telotristat etiprate	Xermelo
tenapanor HCl	Ibsrela
thiethylperazine maleate	Norzine
thiethylperazine maleate	Torecan
thiethylperazine maleate	thiethylperazine maleate
tofacitinib citrate	Xeljanz
tofacitinib citrate	Xeljanz XR
transgalactooligosaccharides	Pre B2
trimethobenzamide HCl	Bio-Gan Adult
trimethobenzamide HCl	Bio-Gan Pediatric
trimethobenzamide HCl	Hymetic
trimethobenzamide HCl	Kaygan
trimethobenzamide HCl	Naustat
trimethobenzamide HCl	Navogan
trimethobenzamide HCl	R-A-N 100
trimethobenzamide HCl	Tebamide
trimethobenzamide HCl	Tegagen
trimethobenzamide HCl	Tegamide
trimethobenzamide HCl	Ti-Plex 100
trimethobenzamide HCl	Ti-Plex 200
trimethobenzamide HCl	Ticon
trimethobenzamide HCl	Tigan
trimethobenzamide HCl	Tiject-20
trimethobenzamide HCl	Triban

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
trimethobenzamide HCl	Tribenzagan
trimethobenzamide HCl	Trimeth
trimethobenzamide HCl	trimethobenzamide
trimethobenzamide HCl	trimethobenzamide (bulk)
trimethobenzamide HCl/benzocaine	Spengan
trimethobenzamide HCl/benzocaine	Tebamide (with benzocaine)
trimethobenzamide HCl/benzocaine	Tebamide Pediatric
trimethobenzamide HCl/benzocaine	Tegamide
trimethobenzamide HCl/benzocaine	Tegamide (with benzocaine)
trimethobenzamide HCl/benzocaine	Tigan (with benzocaine)
trimethobenzamide HCl/benzocaine	Triban (with benzocaine)
trimethobenzamide HCl/benzocaine	Triban Pediatric
trimethobenzamide HCl/benzocaine	Trimazide
trimethobenzamide HCl/benzocaine	trimethobenzamide-benzocaine
upadacitinib	Rinvoq
ursodiol	Actigall
ursodiol	Reltone
ursodiol	URSO 250
ursodiol	URSO Forte
ursodiol	ursodiol
ursodiol	ursodiol (bulk)
ustekinumab	Stelara
vedolizumab	Entyvio
vedolizumab	Entyvio Pen
vonoprazan fumarate	Voquezna
vonoprazan fumarate/amoxicillin trihydrate	Voquezna Dual Pak
vonoprazan fumarate/amoxicillin trihydrate/clarithromycin	Voquezna Triple Pak
wheat bran	Senokot Wheat Bran
wheat dextrin	Benefiber (wheat dextrin)
wheat dextrin	Benefiber Clear SF (dextrin)
wheat dextrin	Benefiber Healthy Shape
wheat dextrin	Benefiber Sugar Free (dextrin)
wheat dextrin	Best Fiber
wheat dextrin	Children's Benefiber
wheat dextrin	Fiber Supplement(wheatdextrin)
wheat dextrin	Natural Fiber (wheat dextrin)
wheat dextrin	Total Fiber
wheat dextrin/Lactobacillus acidophilus/aspartame	Fiber With Probiotic
wheat dextrin/aspartame	Benefiber Sugar Free (dextrin)
wheat dextrin/aspartame	Benefiber s/f (wheat dextrin)
wheat dextrin/calcium carbonate	Easy Fiber (wheat dextrin)
wheat dextrin/calcium gluconate, calcium lactate	Benefiber Plus Calcium
wheat dextrin/calcium gluconate,calcium lactate/aspartame	Benefiber + Calcium Sugar-Free
wheat dextrin/pyridoxine HCl (vitamin B6)/folic acid/vit B12	Benefiber Plus Heart Health
Antacid	
aluminum carbonate,basic	Basaljel
aluminum hydroxide	Aloh-Gel

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aluminum hydroxide	Alternagel
aluminum hydroxide	Alu-Cap
aluminum hydroxide	Alu-Tab
aluminum hydroxide	Amphojel
aluminum hydroxide	aluminum hydroxide gel
aluminum hydroxide	aluminum hydroxide gel (bulk)
aluminum hydroxide/mineral oil	Nephrox
asafetida/magnesium oxide	De Wee's Carminative
calcium carbonate	Acid Relief
calcium carbonate	Alcalak
calcium carbonate	Alka-Mints
calcium carbonate	Alka-Seltzer Antacid
calcium carbonate	Alka-Seltzer Heartburn Chew
calcium carbonate	Amitone Antacid
calcium carbonate	Antacid (calcium carbonate)
calcium carbonate	Antacid Calcium
calcium carbonate	Antacid Ext Str (calcium carb)
calcium carbonate	Antacid Extra-Strength
calcium carbonate	Antacid Ultra Strength
calcium carbonate	Ban-Acid
calcium carbonate	Cal-Gest Antacid
calcium carbonate	Calcium Antacid
calcium carbonate	Calcium Antacid Tropical
calcium carbonate	Calcium Antacid Ultra Max St
calcium carbonate	Children's Antacid
calcium carbonate	Children's Calcium Antacid
calcium carbonate	Children's Mylanta
calcium carbonate	Children's Pepto
calcium carbonate	Children's Soothe
calcium carbonate	Childrens Maalox
calcium carbonate	Chooz
calcium carbonate	Diabeti-Gest
calcium carbonate	Dicarbosil
calcium carbonate	Extra Strength Acid Relief
calcium carbonate	Extra-Strength Chew Antacid
calcium carbonate	Fast Dissolve Antacid
calcium carbonate	Fast Dissolve Antacid Max Str
calcium carbonate	Flavor Chews Antacid
calcium carbonate	Gaviscon
calcium carbonate	Maalox
calcium carbonate	Maalox Quick Dissolve
calcium carbonate	Maalox RS
calcium carbonate	Mallamint
calcium carbonate	Mylanta CalciTabs Ex St
calcium carbonate	Mylanta Calcitabs Ultra
calcium carbonate	Rolaids (calcium carbonate)
calcium carbonate	Rolaids Extra Strength
calcium carbonate	Smooth Antacid
calcium carbonate	Soothe (calcium carbonate)
calcium carbonate	Tame The Flame

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
calcium carbonate	Titralac
calcium carbonate	Titralac Extra Strength
calcium carbonate	Trial Antacid
calcium carbonate	Tums
calcium carbonate	Tums Calcium for Life Bone
calcium carbonate	Tums Calcium for Life PMS
calcium carbonate	Tums E-X
calcium carbonate	Tums E-X Sugar Free
calcium carbonate	Tums Extra Strength Smoothies
calcium carbonate	Tums Freshers
calcium carbonate	Tums Ultra
calcium carbonate	Ultra Strength Antacid
calcium carbonate	Ultra Strength Calcium Antacid
calcium carbonate	calcium carbonate
calcium carbonate/glycine	Ami-Lac
calcium carbonate/glycine	Titralac
calcium carbonate/magnesium carbonate	Antacid Extra-Strength
calcium carbonate/magnesium carbonate	Cidatrine-TM
calcium carbonate/magnesium carbonate	Marblen
calcium carbonate/magnesium carbonate	Masanti Antacid
calcium carbonate/magnesium carbonate	Mylanta
calcium carbonate/magnesium carbonate	Sintra-ES
calcium carbonate/magnesium hydroxide	Acid Aid
calcium carbonate/magnesium hydroxide	Acid Relief
calcium carbonate/magnesium hydroxide	Antacid (calcium carb-mag hyd)
calcium carbonate/magnesium hydroxide	Antacid ExSt (ca carb-mag hyd)
calcium carbonate/magnesium hydroxide	Antacid Extra-Strength
calcium carbonate/magnesium hydroxide	Antacid Supreme
calcium carbonate/magnesium hydroxide	Anti-Nausea(cal carb-mag hydr)
calcium carbonate/magnesium hydroxide	Geri-Lanta Supreme
calcium carbonate/magnesium hydroxide	Masanti
calcium carbonate/magnesium hydroxide	Mi-Acid(calcium carb-mag hydr)
calcium carbonate/magnesium hydroxide	Mylanta
calcium carbonate/magnesium hydroxide	Mylanta Double-Strength
calcium carbonate/magnesium hydroxide	Mylanta Supreme
calcium carbonate/magnesium hydroxide	Mylanta Ultra
calcium carbonate/magnesium hydroxide	Rolaids
calcium carbonate/magnesium hydroxide	Rolaids Antacid Ultra Strength
calcium carbonate/magnesium hydroxide	Rolaids Extra Strength
calcium carbonate/magnesium hydroxide	Sentriva-ES
calcium carbonate/magnesium hydroxide	Supreme Antacid
calcium carbonate/magnesium hydroxide/aluminum hydrox/simeth	Tempo
calcium carbonate/magnesium hydroxide/simethicone	Antacid Multi-Symptom
calcium carbonate/magnesium hydroxide/simethicone	Di-Gel
calcium carbonate/magnesium hydroxide/simethicone	Mylanta Coat-Cool

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
calcium carbonate/magnesium hydroxide/simethicone	Mylanta Tonight
calcium carbonate/magnesium hydroxide/simethicone	Rolaids Adv Antacid-Antigas
calcium carbonate/magnesium hydroxide/simethicone	Rolaids Multi-Symptom
calcium carbonate/simethicone	Alcalak Plus
calcium carbonate/simethicone	Alka-Seltzer Heartburn-Gas
calcium carbonate/simethicone	Antacid Anti-Gas (ca carb-sim)
calcium carbonate/simethicone	Children's Mylicon Antacid
calcium carbonate/simethicone	Gas Ban
calcium carbonate/simethicone	Gas-X with Maalox
calcium carbonate/simethicone	Jr Maalox Plus Antigas
calcium carbonate/simethicone	Maalox Advanced
calcium carbonate/simethicone	Maalox Max Quick Dissolve
calcium carbonate/simethicone	Phazyme Gas and Acid
calcium carbonate/simethicone	Rolaids Plus Anti-Gas
calcium carbonate/simethicone	Rolaids Plus Gas Relief
calcium carbonate/simethicone	Titralac Plus
calcium carbonate/simethicone	Tums Plus
calcium carbonate/simethicone	calcium carbonate-simethicone
calcium glycerophosphate	Prelief
calcium phosphate, tribasic/melatonin	Alka-Seltzer PM (melatonin)
dihydroxyaluminum sodium carbonate	Acid Relief
dihydroxyaluminum sodium carbonate	Antacid
dihydroxyaluminum sodium carbonate	Antacid Extra-Strength
dihydroxyaluminum sodium carbonate	Antacid Relief
magaldrate	Losopan
magaldrate	Lowsium
magaldrate	Ri-Mag
magaldrate	Ron-Acid
magaldrate/simethicone	Losopan Plus
magaldrate/simethicone	Lowsium Plus Improved
magaldrate/simethicone	Ri-Mag Plus
magaldrate/simethicone	Riopan Plus
magaldrate/simethicone	Riopan Plus-2
magaldrate/simethicone	Ron Acid Plus
magnesium aluminum silicate	aluminum silicate mag (bulk)
magnesium carbonate	Magnesium Carbonate Block
magnesium carbonate/aluminum hydroxide	Acid Gone Antacid E.Strength
magnesium carbonate/aluminum hydroxide	Antacid ExSt (mag carb-Al hyd)
magnesium carbonate/aluminum hydroxide	Foamicon ES
magnesium carbonate/aluminum hydroxide	Foaming Antacid Extra Strength
magnesium carbonate/aluminum hydroxide	Foaming Antacid Max St
magnesium carbonate/aluminum hydroxide	Gaviscon
magnesium carbonate/aluminum hydroxide	Gaviscon Extra Strength
magnesium carbonate/aluminum hydroxide	Heartburn Antacid
magnesium carbonate/aluminum hydroxide	Heartburn Relief
magnesium carbonate/aluminum hydroxide/alginate acid	Acid Gone Antacid

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium carbonate/aluminum hydroxide/alginate acid	Alenik Alka
magnesium carbonate/aluminum hydroxide/alginate acid	Antacid
magnesium carbonate/aluminum hydroxide/alginate acid	Antacid Extra Strength
magnesium carbonate/aluminum hydroxide/alginate acid	Fast-Acting Heartburn Relief
magnesium carbonate/aluminum hydroxide/alginate acid	Foamicon
magnesium carbonate/aluminum hydroxide/alginate acid	Foaming Antacid
magnesium carbonate/aluminum hydroxide/alginate acid	Gaviscon
magnesium carbonate/aluminum hydroxide/alginate acid	Gaviscon Extra Strength
magnesium carbonate/aluminum hydroxide/alginate acid	Genaton
magnesium carbonate/aluminum hydroxide/alginate acid	Heartburn Relief
magnesium carbonate/aluminum hydroxide/alginate acid	Mascon
magnesium carbonate/aluminum hydroxide/alginate acid	Riginic
magnesium carbonate/asafetida	Dewee's Carminative
magnesium hydroxide	Magnesia
magnesium hydroxide	Milk of Magnesia (antacid)
magnesium hydroxide	Phillips Milk of Magnesia
magnesium hydroxide	Phillips'(magnesium hydroxide)
magnesium hydroxide/aluminum hydroxide	Alamag
magnesium hydroxide/aluminum hydroxide	Almagma
magnesium hydroxide/aluminum hydroxide	Antacid
magnesium hydroxide/aluminum hydroxide	Antacid Extra-Strength
magnesium hydroxide/aluminum hydroxide	Creamalin
magnesium hydroxide/aluminum hydroxide	MAG-AL
magnesium hydroxide/aluminum hydroxide	MAG-AL Ultimate Strength
magnesium hydroxide/aluminum hydroxide	Maalox
magnesium hydroxide/aluminum hydroxide	Maalox TC
magnesium hydroxide/aluminum hydroxide	Maldroxal
magnesium hydroxide/aluminum hydroxide	Mint Creme Antacid
magnesium hydroxide/aluminum hydroxide	Mintox
magnesium hydroxide/aluminum hydroxide	Mylanta
magnesium hydroxide/aluminum hydroxide	Ri-Mox
magnesium hydroxide/aluminum hydroxide	Rulox
magnesium hydroxide/aluminum hydroxide	Rulox #1
magnesium hydroxide/aluminum hydroxide	Rulox No.2
magnesium hydroxide/aluminum hydroxide	aluminum-magnesium hydroxide
magnesium hydroxide/aluminum hydroxide/simethicone	Advanced Antacid-Antigas

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium hydroxide/aluminum hydroxide/simethicone	Alamag
magnesium hydroxide/aluminum hydroxide/simethicone	Alamag Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Alamag-Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Aldroxicon I
magnesium hydroxide/aluminum hydroxide/simethicone	Aldroxicon II
magnesium hydroxide/aluminum hydroxide/simethicone	Almacone
magnesium hydroxide/aluminum hydroxide/simethicone	Almacone MLT
magnesium hydroxide/aluminum hydroxide/simethicone	Almacone-2
magnesium hydroxide/aluminum hydroxide/simethicone	Alox-Gel
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Anti-Gas
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Anti-Gas Double Str
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Double Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Extra-Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Fast Acting
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid I
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid II
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid II Plus Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid II-Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid III
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Liquid
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Liquid-Simethicone II
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid M
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid M Maximum Strength

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Maximum Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Ms
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Plus Anti-Gas
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Plus Anti-Gas Ext Str
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Plus Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Regular Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid with Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Anti Gas
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Antigas
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Antigas II
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Simethicone
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid-Simethicone DS
magnesium hydroxide/aluminum hydroxide/simethicone	Antacid/Antigas
magnesium hydroxide/aluminum hydroxide/simethicone	Comfort Gel
magnesium hydroxide/aluminum hydroxide/simethicone	Comfort Gel Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Di-Gel
magnesium hydroxide/aluminum hydroxide/simethicone	Flanax Antacid
magnesium hydroxide/aluminum hydroxide/simethicone	Gelusil Antacid and Anti-Gas
magnesium hydroxide/aluminum hydroxide/simethicone	Gen-Lanta II
magnesium hydroxide/aluminum hydroxide/simethicone	Genlanta
magnesium hydroxide/aluminum hydroxide/simethicone	Geri-Lanta
magnesium hydroxide/aluminum hydroxide/simethicone	Geri-Mox Antacid-Antigas
magnesium hydroxide/aluminum hydroxide/simethicone	Kudrox Double Strength

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium hydroxide/aluminum hydroxide/simethicone	Liquid Antacid
magnesium hydroxide/aluminum hydroxide/simethicone	Liquid Antacid Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox Advanced
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox MS Multi Symptom
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox Maximum Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Maalox Plus Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Mag-Al Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Mag-Al Plus Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Magalox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Maglox
magnesium hydroxide/aluminum hydroxide/simethicone	Maldroxal
magnesium hydroxide/aluminum hydroxide/simethicone	Maldroxal Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Maldroxal Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Masanti Antacid
magnesium hydroxide/aluminum hydroxide/simethicone	Masanti Double Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Masanti II
magnesium hydroxide/aluminum hydroxide/simethicone	Mi-Acid
magnesium hydroxide/aluminum hydroxide/simethicone	Mi-Acid II
magnesium hydroxide/aluminum hydroxide/simethicone	Milantex
magnesium hydroxide/aluminum hydroxide/simethicone	Milantex Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Mintox
magnesium hydroxide/aluminum hydroxide/simethicone	Mintox Extra Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Mintox Maximum Strength

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium hydroxide/aluminum hydroxide/simethicone	Mintox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Mygel
magnesium hydroxide/aluminum hydroxide/simethicone	Mygel II
magnesium hydroxide/aluminum hydroxide/simethicone	Mylanta
magnesium hydroxide/aluminum hydroxide/simethicone	Mylanta Double-Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Mylanta II
magnesium hydroxide/aluminum hydroxide/simethicone	Mylanta Maximum Strength
magnesium hydroxide/aluminum hydroxide/simethicone	Ri-Gel
magnesium hydroxide/aluminum hydroxide/simethicone	Ri-Gel II
magnesium hydroxide/aluminum hydroxide/simethicone	Ri-Mox
magnesium hydroxide/aluminum hydroxide/simethicone	Ri-Mox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Rulox
magnesium hydroxide/aluminum hydroxide/simethicone	Ruox Plus
magnesium hydroxide/aluminum hydroxide/simethicone	Simethicone II
magnesium hydroxide/aluminum hydroxide/simethicone	Trial AG
magnesium hydroxide/aluminum hydroxide/simethicone	Uni-Lan
magnesium hydroxide/aluminum hydroxide/simethicone	Uni-Lan II
magnesium hydroxide/aluminum hydroxide/simethicone	Urban
magnesium hydroxide/aluminum hydroxide/simethicone	Urban DS
magnesium hydroxide/aluminum hydroxide/simethicone	Valumag Plus
magnesium hydroxide/aluminum hydroxide/simethicone	alum-mag hydroxide-simeth
magnesium oxide	magnesium oxide
magnesium phosphate	magnesium phosphate (bulk)
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate	Acid Gone
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate	Al hyd-Mg tr-alg ac-sod bicarb
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate	Antacid Extra-Strength

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Antacid Tablet
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Foamicon
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Foaming Antacid
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Foaming Antacid Ex St
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Gaviscon
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Gaviscon-2
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Genaton
magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Heartburn Tablet
magnesium trisilicate/aluminum hydroxide	Alenic Alka
magnesium trisilicate/aluminum hydroxide/alginate acid	Heartburn
potassium bicarbonate/sodium bicarbonate	Alka-Aid
potassium bicarbonate/sodium bicarbonate/citric acid	Alka-Seltzer (pot,sod bicarb)
potassium bicarbonate/sodium bicarbonate/citric acid	Alka-Seltzer Gold
simethicone/sodium bicarbonate/citric acid	E-Z-Gas II
simethicone/sodium bicarbonate/citric acid	Sparkles
sodium bicarbonate	Antacid (sodium bicarbonate)
sodium bicarbonate	Soda Mint
sodium bicarbonate	sodium bicarbonate
sodium bicarbonate	sodium bicarbonate (bulk)
sodium bicarbonate/citric acid	Alka-Seltzer Heartburn
sodium bicarbonate/citric acid	Citrocarbonate
sodium bicarbonate/citric acid	Citrocarbonate Antacid
sodium citrate	Citra pH
sodium citrate	Emetrol Chewable
sodium citrate	Nauzene Upset Stomach-Nausea
Antidiarrheal	
Bacillus coagulans	Bacid with Lactospore
Bacillus coagulans	Digestive Advantage Kid Pro-Pre
Bacillus coagulans	Digestive Advantage Immune
Bacillus coagulans	Digestive Advantage Kid Probio
Bacillus coagulans	Digestive Advantage Prob Gummy
Bacillus coagulans	Digestive Advantage Probio-Pre
Bacillus coagulans	Probiotic (B. coagulans)
Bacillus coagulans,subtilis/vitamin C/vit D3/zinc gluconate	Probiotic-Immune
Bacillus coagulans/Bacillus subtilis	Digestive Adv Multistrain Gummy
Bacillus coagulans/Bacillus subtilis	Probiotic Duo
Bacillus coagulans/Bacillus subtilis	up4 Probiotics-Mind and Body

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Bacillus coagulans/Bacillus subtilis/inulin/ascorbic acid	Culturelle Probiotic-Prebiotic
Bacillus coagulans/Bacillus subtilis/inulin/ascorbic acid	up4 Probiotics Plus Prebiotic
Bacillus coagulans/Bacillus subtilis/inulin/ascorbic acid	up4 Probiotics-Prebiotics Kids
Bacillus coagulans/Bacillus subtilis/xylooligosaccharides	Bacillus coagulan,subtilis-XOS
Bacillus coagulans/calcium carbonate	Digestive Advantage Probiotic
Bacillus coagulans/calcium carbonate	Digestive Advantage Tummy Rlf
Bacillus coagulans/cholecalciferol (vit D3)	Probiotic (with Vitamin D3)
Bacillus coagulans/digestive enzymes combo no.10	Digest Adv Probio Plus Gas
Bacillus coagulans/fucosyllactose	Culturelle Abdominal Supp-Cmft
Bacillus coagulans/hyperimmune egg	ProbioMax IG 26 DF
Bacillus coagulans/inulin	Probichew
Bacillus coagulans/inulin	Probiotic Formula (inulin)
Bacillus coagulans/inulin	Probiotic with Prebiotic
Bacillus coagulans/lactase	Digestive Advantage Lactos Def
Bacillus coagulans/lactase	Digestive Advantage Lactos Sup
Bacillus coagulans/protease/amylase/lipase	Digestive Advantage Intens Bow
Bacillus subtilis/cholecalciferol (vit D3)/inulin	TruBiotics Gummy
Bacillus subtilis/inulin	Culturelle Gummy
Bacillus subtilis/inulin	Culturelle Kids Gummy
Bacillus subtilis/inulin/ascorbic acid	TruBiotics Kids Gummy
Bifidobacterium animalis	Metabiotic
Bifidobacterium animalis	ProbioMax Lean DF
Bifidobacterium animalis	TruBiotics Baby
Bifidobacterium animalis, bifidum/Lactococcus lactis	OMNi-BiOTiC Panda
Bifidobacterium animalis/B.bifidum/B.infantis/B.longum	Probiotic 4X
Bifidobacterium animalis/B.bifidum/B.infantis/B.longum	Probiotic Digestive Care
Bifidobacterium animalis/vitamin D3	Gerber Gentle Probiotic-Vit D
Bifidobacterium animlis/Bifidobacterium infantis/S. thermoph	Similac Probiotic Tri-Blend
Bifidobacterium bifidum	Bifido Factor
Bifidobacterium bifidum/Bifidobacterium longum	Florajen Bifidoblend
Bifidobacterium infantis	Align
Bifidobacterium infantis	Align Jr
Bifidobacterium infantis	Digestive Probiotic
Bifidobacterium infantis	Evivo
Bifidobacterium infantis	Evivo Starter Kit
Bifidobacterium infantis	Evivo with MCT Oil
Bifidobacterium infantis	Infant Probiotic
L. acidoph,rhamn/Bifido animalis/B. subtilis/bacteriophages	Mage
L. acidophilus/Bacillus coagulans/folic acid/inulin	Xybiotic
L. acidophilus/L. paracasei/B. bifidum/S. thermophilus	Quad-Probiotic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
L. acidophilus/L. paracasei/B. bifidum/S. thermophilus	RisaQuad
L. acidophilus/L. rhamnosus/B. breve/S. thermophilus	Childrens Chewable Probiotic
L. acidophilus/L. rhamnosus/B. breve/S. thermophilus	Probiotic
L. acidophilus/L. rhamnosus/Bifido bifidum/Bifido longum	Probiotic Acidophilus Biobeads
L. acidophilus/L. rhamnosus/levomefolate sodium/lactoferrin	Clairvee
L. crispatus,gasseri,jensenii,rhamnosus/B. infantis	Jarro-Dophilus Prenatal
L. helveticus,rhamnosus/B. longum/zinc yeast/selenium yeast	Probio Defense
L. rhamnosus GG/ascorbic acid/zinc oxide/elderberry fruit	Culturelle Immune Defense
L. rhamnosus GG/ascorbic acid/zinc oxide/elderberry fruit	Culturelle Kids Immune Defense
L. rhamnosus/B. animalis/dha/fucosyllactose/vitamin D3	Culturelle Baby Health Develop
L. rhamnosus/ascorbic acid/vitamin D3/zinc oxide/elderberry	Culturelle Kids 4 in 1 Immune
L.acid,parac,plant,rhamn,saliv-B.anim,bifid,long-E.faecium	OMNi-BiOTiC AB-10
L.acido,casei,para,plant,sali/B.anim,bif/Lactococcus lactis	OMNi-BiOTiC Stress Release
L.acidop,casei,helv,paracas,plant,rham,sal/B.anim,long,brev	Jarro-Dophilus Ultra
L.acidoph,bulgar,paracasei,rhamnosu/B.animalis,longum/inulin	Probiotic Digest Supp (6-strn)
L.acidoph,casei,salivar/B.animalis/Lactococ.lactis/E.faecium	OMNi-BiOTiC Balance
L.acidoph,paracasei, B.lactis	Digestive Advantage Advanced
L.acidoph,paracasei, B.lactis	Envive
L.acidoph,paracasei, B.lactis	Probiotic
L.acidoph,paracasei,plantarum,rhamn-B.animalis,breve	Jarro-Dophilus Allergen Free
L.acidophil,brevis,casei,sal/B.anim,bifid/Lactococcus lactis	OMNi-BiOTiC Hetox
L.acidophilus,casei,plantarium,rhamnosus GG/B.breve/B.longum	Lacto-Pectin
L.acidophilus,casei,rhamnosus/B.bifidum/FOS/mannan polysacch	Preorbotic
L.acidophilus,casei,rhamnosus/B.breve,longum	Children's Probiotic
L.acidophilus,fermentum,plantarum,rhamnosus/B.bifidum,longum	Controlled Delivery Probiotic
L.acidophilus,gasseri/Bifidobact animalis,bifidum,infantis	Fortify Optima Women Probiotic
L.acidophilus,paracasei/Bifido animalis/Strep thermophilus	Flora-Q(2)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
L.acidophilus,paracasei/Bifido animalis/Strep thermophilus	RisaQuad-2
L.acidophilus,plantarum,rhamnosus/B.animalis,breve/enzymes	Jarro-Dophilus Digest Sure
L.acidophilus,plantarum/B.animalis,breve/FOS/inulin	Jarro-Dophilus Kids
L.acidophilus,plantarum/B.animalis,breve/FOS/inulin	Yum-Yum Dophilus
L.acidophilus,plantarum/B.animalis,longum/S.boulaardii/larch	ProbioMax Plus DF
L.acidophilus/B.animalis lact/B.bifidum/B.infantis/B.longum	5X Probiotic
L.acidophilus/L.bulgaricus/B.animalis/S.thermophilus	Acidophilus Xtra
L.acidophilus/L.casei/L.lactis/L.rhamnosus/B.lactis/B.longum	Advanced Probiotic
L.acidophilus/L.casei/L.plantarum/L.salivarius/B.animalis	Probiotic Formula
L.acidophilus/L.gasseri/L.plant/L.rham/B.animalis/cranberry	up4 Probiotics Women's
L.acidophilus/L.gasseri/L.rhamnosus/B.bifidum/B.longum	Digestive Probiotic
L.acidophilus/L.gasseri/L.rhamnosus/B.bifidum/B.longum	Probiotic Digest(Lacto,Bifido)
L.acidophilus/L.plantarum/B.animalis/B.longum/S.boulaardii	Probiomax Sb DF
L.acidophilus/S.thermophilus/L.paracasei/Bifidobacterium	Flora-Q
L.acidophilus/peppermint oil/chamomile/caraway/grapefruit xt	Intesti-Care
L.casei,rhamnosus/Bifidobacterium breve,infantis,longum/GOS	Jarro-Dophilus Baby Probiotic
L.crispatus/L.gasseri/L.jensenii/L.rhamnosus/bacteriophages	AZO Dual Protection
L.crispatus/L.gasseri/L.jensenii/L.rhamnosus/bacteriophages	Culturelle Women's 4-in-1
Lacto no.89/Bifido no.9/L.lactis/S.thermophilus	ProbioMax 350 DF
Lacto no.89/Bifido no.9/L.lactis/S.thermophilus	ProbioMax Complete DF
Lacto99/B.bifidum/L.lactis/S.boul/S.therm/B.coag/enzyme/herb	ProBionexx
Lactobac acidophilus/L.bulgaricus/B.bifidum/S.thermophilus	Bacid
Lactobac acidophilus/L.bulgaricus/B.bifidum/S.thermophilus	Risa-Bid
Lactobac acidophilus/Lactobac plantarum/Lactobac rhamnosus	FloraVance
Lactobac acidophilus/Lactobac plantarum/Lactobac rhamnosus	Genoravance
Lactobac acidophilus/Lactobac plantarum/Lactobac rhamnosus	Probiotic Pearls Women's

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobac no.19/Bifidobac breve,longum/Lactoc lactis/P. acidi	Jarro-Dophilus EPS
Lactobac no.21/Bifidobac no.7/vit C/vit D3/vit B6/vit B12	up4 Probiotics Men's
Lactobac. plantarum/S. boulardii/Pediococcus acidilactici	Jarro-Dophilus Gut Calm
Lactobacil/Bifidobac/S.boulard/B.subtil/S.therm/bacteriophag	MVW Complete Form Probiot Mini
Lactobacil/Bifidobac/S.boulard/B.subtil/S.therm/bacteriophag	MVW Complete Formul Probiotic
Lactobacillus 42/Bifidobacterium 8/colostrum, bovine/FOS	Probiotic Plus Colostrum
Lactobacillus 51/Bifido 3/Lactococcus lact/Streptococ therm	Daily Probiotic (10 Strains)
Lactobacillus acidophilus	Abatinex
Lactobacillus acidophilus	Acidophilus
Lactobacillus acidophilus	Digestive Probiotic
Lactobacillus acidophilus	Dofus
Lactobacillus acidophilus	Florajen Acidophilus
Lactobacillus acidophilus	Freeze Dried Acidophilus
Lactobacillus acidophilus	Intestinex
Lactobacillus acidophilus	Lacto-Key-100
Lactobacillus acidophilus	Lacto-Key-600
Lactobacillus acidophilus	Lacto-Key-Powder
Lactobacillus acidophilus	Lactobacillus acidophilus
Lactobacillus acidophilus	M.F.A.
Lactobacillus acidophilus	More-Dophilus
Lactobacillus acidophilus	NewFlora
Lactobacillus acidophilus	Novaflor
Lactobacillus acidophilus	Novaflor NR
Lactobacillus acidophilus	PROBIATA
Lactobacillus acidophilus	Pro-Bionate-C
Lactobacillus acidophilus	Pro-Bionate-P
Lactobacillus acidophilus	Probacap
Lactobacillus acidophilus	Probiotic
Lactobacillus acidophilus	Probiotic Acidophilus
Lactobacillus acidophilus	Probiotic Gold Acidophilus
Lactobacillus acidophilus	Rejuvaflor
Lactobacillus acidophilus	Revitaflor
Lactobacillus acidophilus	Superdophilus
Lactobacillus acidophilus	lactobacill.acidophilus (bulk)
Lactobacillus acidophilus,paracasei,plantarum/B.animalis	BaciCap
Lactobacillus acidophilus,plantarum/Bifido animalis,longum	ProbioMax DF
Lactobacillus acidophilus,plantarum/Bifido animalis,longum	ProbioMax Daily DF
Lactobacillus acidophilus,plantarum/Bifido animalis,longum	Probiotic Acidophilus Beads

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus acidophilus,plantarum/Bifido animalis,longum	Probiotic Pearls Max Potency
Lactobacillus acidophilus,rhamnosus/Bifido infantis,longum	Digestive Probiotic
Lactobacillus acidophilus,rhamnosus/Bifidobact.breve,longum	Primadophilus Bifidus
Lactobacillus acidophilus,rhamnosus/Bifidobact.breve,longum	Probiotic
Lactobacillus acidophilus,rhamnosus/Bifidobacterium animalis	Florajen Kids
Lactobacillus acidophilus,salivarius/B.bifidum/S.thermophil	Acidophilus Probiotic Blend
Lactobacillus acidophilus,salivarius/B.bifidum/S.thermophil	L.acidoph,saliva-B.bif-S.therm
Lactobacillus acidophilus/B.animalis/B.bifidum/B.infantis	Fortify Optima Probiotic
Lactobacillus acidophilus/B.animalis/B.bifidum/B.infantis	Probiotic Digestive System Sup
Lactobacillus acidophilus/B.animalis/B.bifidum/FOS	Probiotic Complex
Lactobacillus acidophilus/Bifidobacterium animalis	Bilac
Lactobacillus acidophilus/Bifidobacterium animalis	Chewable Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Children's Chewable Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Daily Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Lacterol
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Probinat
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Probisol
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Probitrol
Lactobacillus acidophilus/Bifidobacterium animalis	DermacinRx Promerol
Lactobacillus acidophilus/Bifidobacterium animalis	Dermacinrx Probitran
Lactobacillus acidophilus/Bifidobacterium animalis	Dialyvite Chewable Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Digestive Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Folika Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	MicroFlor 33
Lactobacillus acidophilus/Bifidobacterium animalis	One-A-Day Trubiotics
Lactobacillus acidophilus/Bifidobacterium animalis	Phillips' Digestive Health
Lactobacillus acidophilus/Bifidobacterium animalis	Primidar
Lactobacillus acidophilus/Bifidobacterium animalis	Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	Probizen
Lactobacillus acidophilus/Bifidobacterium animalis	Prodigen
Lactobacillus acidophilus/Bifidobacterium animalis	Promella
Lactobacillus acidophilus/Bifidobacterium animalis	Super Probiotic
Lactobacillus acidophilus/Bifidobacterium animalis	TruBiotics
Lactobacillus acidophilus/Bifidobacterium animalis	WellPro-31
Lactobacillus acidophilus/Bifidobacterium animalis	Zelac
Lactobacillus acidophilus/Bifidobacterium animalis/B.longum	Florajen Digestion
Lactobacillus acidophilus/Bifidobacterium animalis/B.longum	Florajen3
Lactobacillus acidophilus/Bifidobacterium animalis/FOS	Digestive Probiotic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus acidophilus/Bifidobacterium animalis/FOS	FloraTummys Sprinkles Kids
Lactobacillus acidophilus/Bifidobacterium animalis/vit D2	up4 Probiotics Kids Cubes
Lactobacillus acidophilus/Bifidobacterium bifidum/B. longum	Healthy Colon
Lactobacillus acidophilus/Bifidobacterium bifidum/B. longum	Probiotic Colon Support
Lactobacillus acidophilus/Bifidobacterium bifidum/B. longum	ReZyst IM
Lactobacillus acidophilus/Bifidobacterium longum	L.acidophilus-Bifido.longum
Lactobacillus acidophilus/Bifidobacterium longum	Probiotic Pearls
Lactobacillus acidophilus/Bifidobacterium longum	Probiotic Pearls Acidophilus
Lactobacillus acidophilus/L. casei/B. bifidum/B. longum/FOS	Probiotic Blend
Lactobacillus acidophilus/L. gasseri/B. bifidum/B. longum	Probiotic Colon Support
Lactobacillus acidophilus/L. plantarum/Bifido no.7	up4 Probiotics Adult
Lactobacillus acidophilus/L. plantarum/Bifido no.7	up4 Probiotics Adult 50 Plus
Lactobacillus acidophilus/Lactobacillus bifidus	Dofus
Lactobacillus acidophilus/Lactobacillus bifidus	Lactobacillus acidoph-L. bifid
Lactobacillus acidophilus/Lactobacillus bulgaricus	Flora Assist
Lactobacillus acidophilus/Lactobacillus bulgaricus	Floranex
Lactobacillus acidophilus/Lactobacillus bulgaricus	Lactinex
Lactobacillus acidophilus/Lactobacillus bulgaricus	Lactobacillus acidoph-L.bulgar
Lactobacillus acidophilus/Lactobacillus bulgaricus	Lactocel
Lactobacillus acidophilus/Lactobacillus casei/L. rhamnosus	Bio-K plus
Lactobacillus acidophilus/Lactobacillus casei/L. rhamnosus	BiomePRO
Lactobacillus acidophilus/Lactobacillus rhamnosus GG	Digestive Health Probiotic
Lactobacillus acidophilus/Lactobacillus rhamnosus GG	Florajen Women
Lactobacillus acidophilus/Lactobacillus rhamnosus GG	Primadophilus Original
Lactobacillus acidophilus/Lactobacillus rhamnosus GG	Probiotic
Lactobacillus acidophilus/Lactobacillus sporogenes	Acidophilus Ex Str (L. sporog)
Lactobacillus acidophilus/digestive enzymes combo no.5	Probiotic-Digestive Enzymes
Lactobacillus acidophilus/fructooligosaccharides	Enterogenic Concentrate
Lactobacillus acidophilus/fructooligosaccharides	Lactobac acidoph-fructooligos
Lactobacillus acidophilus/pectin	Acidophilus-Pectin
Lactobacillus acidophilus/pectin	Kala
Lactobacillus acidophilus/pectin, citrus	Acidophilus Probiotic
Lactobacillus acidophilus/pectin, citrus	Probiotic Acidophilus-Pectin
Lactobacillus acidophilus/pectin, citrus	acidophilus-pectin, citrus
Lactobacillus bifidus	Lacto-Bifidus-600
Lactobacillus bulgaricus	Bulgaricum I.B.

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus casei/L. rhamnosus/Bifido no.4/GOS	Jarro-Dophilus Baby
Lactobacillus casei/folic acid	Restora RX
Lactobacillus casei/folic acid	Restora Sprinkles
Lactobacillus combination no.10	Probiotic
Lactobacillus combination no.11	Probiotic
Lactobacillus combination no.12	Kids Probiotic
Lactobacillus combination no.13	Probiotic Pearls Complete
Lactobacillus combination no.21/Bifidobacterium combo no.6	Probiotic
Lactobacillus combination no.23	Mega Probiotic
Lactobacillus combination no.30/Bifidobacterium comb no.4	Ultimate Flora Probiotic
Lactobacillus combination no.4	Probiotic
Lactobacillus combination no.4	Senior Probiotic
Lactobacillus combination no.51/Bifidobacterium combo no.4	up4 Probiotics Ultra
Lactobacillus combination no.7/fructooligosaccharides/inulin	Probiotic Complex (Inulin)
Lactobacillus combination no.8	Adult Probiotic
Lactobacillus combination no.9	Adult 50 Plus Probiotic
Lactobacillus combo 46/Bifidobacterium animalis/inulin	Probiotic-10 (with inulin)
Lactobacillus combo no.20/Bifido no.9/inulin/acacia	Fortify Optima Advanced Care
Lactobacillus combo no.21/Bifidobacterium combo no.7/inulin	Fortify Probiotic 50 Plus
Lactobacillus combo no.3/fructooligosaccharides/pantethine	Probiotic and Acidophilus
Lactobacillus combo no.32/Bifidobacterium animalis/inulin	Fortify Women Probio(L.saliv.)
Lactobacillus combo no.33/Bifidobacterium lactis and longum	Jarro-Dophilus
Lactobacillus combo no.37/Bifido animalis/Bifido longum	Advanced Probiotic (6 strains)
Lactobacillus combo no.5	Provella
Lactobacillus combo no.51/Bifido animalis, bifidum/inulin	Fortify Probiotic
Lactobacillus combo no.51/Bifidobacterium animalis/inulin	Fortify Women Probiotic
Lactobacillus combo no.6	Probiotic Complex
Lactobacillus crispatus/Kluyveromyces marxianus	Probiotic Yeast Support
Lactobacillus crispatus/L. gasseri/L. jensenii/L. rhamnosus	AZO Complete Feminine Balance
Lactobacillus crispatus/L. gasseri/L. jensenii/L. rhamnosus	Culturelle Prenatal Probiotic
Lactobacillus crispatus/L. gasseri/L. jensenii/L. rhamnosus	Culturelle Women's Wellness
Lactobacillus crispatus/L. gasseri/L. jensenii/L. rhamnosus	Jarro-Dophilus Women
Lactobacillus gasseri/Bifidobacterium bifidum/Bifido longum	Probiotic Colon Care

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus gasseri/Bifidobacterium bifidum/Bifido longum	Probiotic Colon Support
Lactobacillus helveticus/Bifidobacterium longum/mag citrate	Mood Support Probiotic
Lactobacillus no.17/Bifido no.8/Bacillus coagulans,subtilis	Provad
Lactobacillus no.2/Bifidobacterium no.1/S.thermophilus VSL#3	
Lactobacillus no.2/Bifidobacterium no.1/S.thermophilus VSL#3 DS	
Lactobacillus no.2/Bifidobacterium no.1/S.thermophilus VSL#3 Junior	
Lactobacillus no.2/Bifidobacterium no.1/S.thermophilus Visbiome	
Lactobacillus no.2/Bifidobacterium no.11/S.thermophilus	High Potency Probiotic
Lactobacillus no.33/Bifido animalis,longum/FOS/inulin	Jarro-Dophilus Plus FOS
Lactobacillus no.40/Bifidobacterium no.3/Strep.thermophilus	Probiotic
Lactobacillus no.41/Bifidobacterium animalis,bifidum/FOS	Ultimate Probiotic-10
Lactobacillus no.47/B.animalis/B.bifidum/S.thermophilus/FOS	Probiotic Complex (with FOS)
Lactobacillus no.65/Bifidobac no.7/B.subtilis/bacteriophages	Florasave
Lactobacillus no.66/Bifidobacterium no.4/S.thermophilus	Advanced Probiotic-14
Lactobacillus no.66/Bifidobacterium no.4/S.thermophilus	Probiotic Acidophilus(14-strn)
Lactobacillus no.76/Bifidobacterium animalis,breve/FOS/larch	Women's Probiotic
Lactobacillus no.83/Bifido animal,bifid,infant/inulin/acacia	Fortify Opt Adv (L. salivarius)
Lactobacillus paracasei,rhamnosus/B.animalis/ascorbic acid	Daily Probiotic (4 Strains)
Lactobacillus paracasei,rhamnosus/B.animalis/ascorbic acid	Probiotic Digest Supp (4-strn)
Lactobacillus paracasei/Lactobacillus rhamnosus	Culturelle Advanced Regularity
Lactobacillus paracasei/Lactobacillus rhamnosus	Culturelle Total Balance
Lactobacillus plantarum	Ideal Bowel Support
Lactobacillus plantarum	Lactobacillus plantarum (bulk)
Lactobacillus reuteri	BioGaia Gastrus
Lactobacillus reuteri	Biogaia
Lactobacillus reuteri	Biogaia Protectis Baby
Lactobacillus reuteri	Gerber Good Start Grow Kids
Lactobacillus reuteri	Gerber Good Start Grow Toddler
Lactobacillus reuteri	Gerber Soothe
Lactobacillus reuteri	Pedia-Lax Probiotic Yums
Lactobacillus reuteri	Probiotica

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Lactobacillus reuteri/Bifidobacterium infantis/FOS	FloraTummys Quick Dissolve
Lactobacillus reuteri/Lactobacillus rhamnosus GG	Fem Dophilus
Lactobacillus reuteri/Lactobacillus rhamnosus GG	UltraFlora Women's
Lactobacillus reuteri/cholecalciferol (vit D3)	Biogaia Protectis with Vit D3
Lactobacillus reuteri/cholecalciferol (vit D3)	Gerber Soothe Vit D-Probiotic
Lactobacillus rhamnosus GG	Baby Probiotic
Lactobacillus rhamnosus GG	Culturelle
Lactobacillus rhamnosus GG	Culturelle Kids Probiotics
Lactobacillus rhamnosus GG	Culturelle Kids Ultim Balance
Lactobacillus rhamnosus GG	Probiotic Digestive Care
Lactobacillus rhamnosus GG/Bifidobacterium animalis (lactis)	Culturelle Baby Digestive Calm
Lactobacillus rhamnosus GG/Bifidobacterium animalis (lactis)	Phillips' Colon Health
Lactobacillus rhamnosus GG/Bifidobacterium animalis (lactis)	TruBiotics Kids Chewable
Lactobacillus rhamnosus GG/Bifidobacterium animalis/dha	Culturelle Baby Probiotic-DHA
Lactobacillus rhamnosus GG/ascorbic acid/zinc citrate/yeast	Culturelle Adv Immune Defense
Lactobacillus rhamnosus GG/fiber	Culturelle Kids Gentle-Go
Lactobacillus rhamnosus GG/fiber	Culturelle Kids Probio-Fiber
Lactobacillus rhamnosus GG/inulin	Culturelle Digestive Health
Lactobacillus rhamnosus GG/inulin	Culturelle Kids
Lactobacillus rhamnosus GG/inulin	Culturelle Ultimate
Lactobacillus rhamnosus GG/inulin	Probiotic Digest(L.rham,inuln)
Lactobacillus rhamnosus GG/omega-3 fatty acids/fish oil	Culturelle Pro-Well 3-In-1
Lactobacillus rhamnosus/Bifido animalis/vit B6/vit B12	Culturelle Metabolism-Wt Mgmt
Lactobacillus rhamnosus/Bifido bifidum,breve,infantis,longum	Ultimate Flora Baby Probiotic
Lactobacillus rhamnosus/Bifidobac animalis/fucosyllactose/D3	Culturelle Kids Grow-Thrive
Lactobacillus rhamnosus/Bifidobacterium animalis/vitamin D3	Culturelle Baby Immune-Digest
Lactobacillus rhamnosus/Bifidobacterium animalis/vitamin D3	Enfamil Dual Probiotics-Vit D
Saccharomyces boulardii	Daily Probiotic (S. boulardii)
Saccharomyces boulardii	Digest Probiotic (S.boulardii)
Saccharomyces boulardii	Florastor
Saccharomyces boulardii	FlorastorBaby
Saccharomyces boulardii	FlorastorKids
Saccharomyces boulardii	Probiotic (S.boulardii)
Saccharomyces boulardii	ReZyst
Saccharomyces boulardii	Resistance Formula Probiotic
Saccharomyces boulardii	Saccharomyces boulardii
Saccharomyces boulardii/Bacillus coagulans/FOS	Diff-Stat
Saccharomyces boulardii/fructooligosaccharides	Floranex One
Saccharomyces boulardii/inulin	FlorastorSelect Gut Boost

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Saccharomyces boulardii/vitamin C/vitamin D3/zinc gluconate	FlorastorSelect Immunity Boost
Saccharomyces boulardii/yeast	Saccharomyces boulardii-yeast
albumen (egg white)/tannic acid	Cesinex
attapulgate	Anti-Diarrheal (attapulgate)
attapulgate	Di-Gon II
attapulgate	Diarrhea and Cramp Relief
attapulgate	Diasorb
attapulgate	Donnagel
attapulgate	K-Pec (with attapulgate)
attapulgate	K-Pek (with attapulgate)
attapulgate	Ka-Pec
attapulgate	Ka-Pec Diarrhea Medicine
attapulgate	Kao-Tin
attapulgate	Kao-Tin Advanced Formula
attapulgate	Kaopectate (attapulgate)
attapulgate	Kapectolin
attapulgate	St. Joseph Antidiarrheal
attapulgate	attapulgate
banana flakes/galactooligosaccharides/fiber	Banatrol TF
banana flakes/transgalactooligosaccharides	Banatrol Plus
bismuth citrate	bismuth citrate (bulk)
bismuth subcarbonate/kaolin/pectin	K-C
bismuth subcarbonate/kaolin/pectin	Kao-Paverin
bismuth subgallate	Stomax
bismuth subgallate	bismuth subgallate
bismuth subsalicylate	Anti-Diarrheal
bismuth subsalicylate	Bis-Mate
bismuth subsalicylate	Bismate
bismuth subsalicylate	Bismatrol
bismuth subsalicylate	Bismo
bismuth subsalicylate	Bismuth
bismuth subsalicylate	Bismuth Maximum Strength
bismuth subsalicylate	Cherry Bismuth
bismuth subsalicylate	Diarrhea Relief (bismuth subs)
bismuth subsalicylate	Digestive Relief
bismuth subsalicylate	Diotame
bismuth subsalicylate	Diotame InstyDose
bismuth subsalicylate	Gastro Bismuth
bismuth subsalicylate	Geri-Pectate
bismuth subsalicylate	K-Pec Antidiarrheal (bism sub)
bismuth subsalicylate	K-Pek (bismuth subsalicylate)
bismuth subsalicylate	Kao-Tin (bismuth subsalicylat)
bismuth subsalicylate	Kaopectate (bismuth subsalicy)
bismuth subsalicylate	Kaopectate Child(bis ssalicyl)
bismuth subsalicylate	Kaopectate Ex Str (bismuth ss)
bismuth subsalicylate	Kapectolin (bismuth subsalicy)
bismuth subsalicylate	Kola-Pectin DS
bismuth subsalicylate	Maalox Total Relief (bismuth)
bismuth subsalicylate	Medi-Bismuth

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
bismuth subsalicylate	Pep-T-Med
bismuth subsalicylate	Peptic Relief
bismuth subsalicylate	Pepto-Bismol
bismuth subsalicylate	Pepto-Bismol Max St
bismuth subsalicylate	Pepto-Bismol To-Go
bismuth subsalicylate	Pepto-Bismol Ultra
bismuth subsalicylate	Pink Bismol
bismuth subsalicylate	Pink Bismol Maximum Strength
bismuth subsalicylate	Pink Bismuth
bismuth subsalicylate	Pink Bismuth Extra Strength
bismuth subsalicylate	Pink Bismuth Maximum Strength
bismuth subsalicylate	Soothe (bismuth subsalicylate)
bismuth subsalicylate	Soothe Maximum Strength
bismuth subsalicylate	Soothe Regular Strength
bismuth subsalicylate	Stomach Relief
bismuth subsalicylate	Stomach Relief Max Strength
bismuth subsalicylate	Stomach Relief Original
bismuth subsalicylate	Stomach Relief Plus
bismuth subsalicylate	Stress
bismuth subsalicylate	Stress Liquid
bismuth subsalicylate	bismuth subsalicylate
bismuth subsalicylate	bismuth subsalicylate (bulk)
bismuth subsalicylate/kaolin	Kola-Pectin
bismuth	
subsalicylate/kaolin/pectin/carboxymethylcellulose	Kaodene NN
crofelemer	Fulyzaq
crofelemer	Mytesi
difenoxin HCl/atropine sulfate	Motofen
diphenoxylate HCl/atropine sulfate	Diphenatol
diphenoxylate HCl/atropine sulfate	Lomotil
diphenoxylate HCl/atropine sulfate	Lonox
diphenoxylate HCl/atropine sulfate	diphenoxylate-atropine
kaolin	kaolin (bulk)
kaolin/pectin	Kao-Spen
kaolin/pectin	Kapectolin
kaolin/pectin	kaolin-pectin
lactobacillus acidoph/bifidobact anim/globulin protein conc	Ultra Flora Plus
lactobacillus/fructooligosaccharides/pectin	Probiotic Complex
loperamide HCl	Anti-Diarrhea
loperamide HCl	Anti-Diarrheal (loperamide)
loperamide HCl	Diamode
loperamide HCl	Imodium
loperamide HCl	Imodium A-D
loperamide HCl	Imogen
loperamide HCl	Imotil
loperamide HCl	Imperim
loperamide HCl	Kao-Paverin
loperamide HCl	Kaopectate 1-D (loperamide)
loperamide HCl	Kenamide

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
loperamide HCl	Lo-Peramide
loperamide HCl	Ultra A-D
loperamide HCl	loperamide
loperamide HCl	loperamide (bulk)
loperamide HCl/simethicone	Anti-Diarrheal (Iope)-Anti-Gas
loperamide HCl/simethicone	Imodium Advanced
loperamide HCl/simethicone	Imodium Multi-Symptom Relief
loperamide HCl/simethicone	loperamide-simethicone
opium tincture	opium tincture
paregoric	Paragoric
paregoric	paregoric
pectin/inositol/bioflavonoids/niacin/soybean	Cholvex
telotristat etiprate	Xermelo
transgalactooligosaccharides	Pre B2
Antiemetics	
Ondansetron HCl in dextrose 5% in water	ondansetron in D5W
Ondansetron HCl/Dextrose 5%-Water/PF	Zofran (PF) in dextrose
Ondansetron HCl/Dextrose 5%-Water/PF	ondansetron (PF) in dextrose
amisulpride	Barhemsys
aprepitant	Aponvie
aprepitant	Cinvanti
aprepitant	Emend
aprepitant	aprepitant
betahistine HCl	betahistine (bulk)
cola syrup	cola (syrup)
cyclizine HCl	Cyclivert
cyclizine HCl	Marezine
dextrose/fructose/sodium citrate	Nauzene
dimenhydrinate	Dmh-Syrup
dimenhydrinate	Dramamine
dimenhydrinate	Driminate
dimenhydrinate	Dymenate
dimenhydrinate	Motion Relief
dimenhydrinate	Motion Sickness
dimenhydrinate	Motion Sickness Relief
dimenhydrinate	Motion Sicktabs
dimenhydrinate	Trav-Tabs
dimenhydrinate	Travel Aid (dimenhydrinate)
dimenhydrinate	Travel Motion Sickness
dimenhydrinate	Travel Sickness
dimenhydrinate	Travel-Ease
dimenhydrinate	Travel-Eze
dimenhydrinate	Travel-Wise
dimenhydrinate	Traveltabs
dimenhydrinate	Triptone
dimenhydrinate	Wal-Dram
dimenhydrinate	dimenhydrinate
dimenhydrinate	dimenhydrinate (bulk)
dolasetron mesylate	Anzemet
doxylamine succinate/pyridoxine HCl (vitamin B6)	Bonjesta

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
doxylamine succinate/pyridoxine HCl (vitamin B6)	Diclegis
doxylamine succinate/pyridoxine HCl (vitamin B6)	doxylamine-pyridoxine (vit B6)
dronabinol	Marinol
dronabinol	Syndros
dronabinol	dronabinol
droperidol	Inapsine
droperidol	droperidol
fosaprepitant dimeglumine	Emend
fosaprepitant dimeglumine	Emend (fosaprepitant)
fosaprepitant dimeglumine	fosaprepitant
fosnetupitant chloride HCl/palonosetron HCl	Akynzeo (fosnetupitant)
granisetron	Sancuso
granisetron	Sustol
granisetron HCl	Granisol
granisetron HCl	Kytril
granisetron HCl	granisetron HCl
granisetron HCl/PF	Kytril (PF)
granisetron HCl/PF	granisetron (PF)
meclizine HCl	Ambizine
meclizine HCl	Antivert
meclizine HCl	Bonine
meclizine HCl	D-Vert
meclizine HCl	D-Vert 12.5
meclizine HCl	Dramamine (meclizine)
meclizine HCl	Dramamine II
meclizine HCl	Dramamine Less Drowsy
meclizine HCl	Meclicot
meclizine HCl	Medi-Meclizine
meclizine HCl	Medivert
meclizine HCl	Meni-D
meclizine HCl	Motion Relief (meclizine)
meclizine HCl	Motion Sickness (meclizine)
meclizine HCl	Motion Sickness II
meclizine HCl	Motion Sickness Relief II
meclizine HCl	Motion Sickness Relief(mecliz)
meclizine HCl	Motion-Time
meclizine HCl	Travel Motion Sickness(mecliz)
meclizine HCl	Travel Sickness (meclizine)
meclizine HCl	Travel-Ease (meclizine)
meclizine HCl	Univert
meclizine HCl	VertiCalm
meclizine HCl	Vertin-32
meclizine HCl	Wal-Dram 2
meclizine HCl	meclizine
meclizine HCl	meclizine HCl (bulk)
nabilone	Cesamet
netupitant/palonosetron HCl	Akynzeo (netupitant)
ondansetron	Zofran ODT
ondansetron	Zuplenz
ondansetron	ondansetron

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ondansetron HCl	Zofran
ondansetron HCl	ondansetron HCl
ondansetron HCl	ondansetron HCl (bulk)
ondansetron HCl in 0.9 % sodium chloride	ondansetron in 0.9 % sod chlor
ondansetron HCl/PF	Zofran (PF)
ondansetron HCl/PF	ondansetron HCl (PF)
ondansetron in sodium chloride/PF	ondansetron (PF) in NaCl (iso)
palonosetron HCl	Aloxi
palonosetron HCl	palonosetron
phosphorated carbohydrate (dextrose and fructose)	Amatrol
phosphorated carbohydrate (dextrose and fructose)	Anti-Emetic
phosphorated carbohydrate (dextrose and fructose)	Anti-Nausea
phosphorated carbohydrate (dextrose and fructose)	Anti-Nausea/Rekemamol
phosphorated carbohydrate (dextrose and fructose)	Calm-X
phosphorated carbohydrate (dextrose and fructose)	Emecheck
phosphorated carbohydrate (dextrose and fructose)	Emetrol
phosphorated carbohydrate (dextrose and fructose)	Especol
phosphorated carbohydrate (dextrose and fructose)	For Nausea
phosphorated carbohydrate (dextrose and fructose)	Formula EM
phosphorated carbohydrate (dextrose and fructose)	Kalmz Anti-Nausea
phosphorated carbohydrate (dextrose and fructose)	Nauquel
phosphorated carbohydrate (dextrose and fructose)	Naus-A-Way
phosphorated carbohydrate (dextrose and fructose)	Naus-X
phosphorated carbohydrate (dextrose and fructose)	Nausatrol
phosphorated carbohydrate (dextrose and fructose)	Nausatrol InstyDose
phosphorated carbohydrate (dextrose and fructose)	Nausea Control
phosphorated carbohydrate (dextrose and fructose)	Nausea Relief
phosphorated carbohydrate (dextrose and fructose)	Nausea Relief Medicine
phosphorated carbohydrate (dextrose and fructose)	Nauseatrol
phosphorated carbohydrate (dextrose and fructose)	Vomatrol
phosphorated carbohydrate (dextrose and fructose)	phosphorated carbohydrate
prochlorperazine	Compazine
prochlorperazine	Compro
prochlorperazine	prochlorperazine
prochlorperazine edisylate	Compa-Z
prochlorperazine edisylate	Compazine
prochlorperazine edisylate	Pazine
prochlorperazine edisylate	prochlorperazine edisylate
prochlorperazine edisylate	prochlorperazine edisylt(bulk)
prochlorperazine maleate	Comazol
prochlorperazine maleate	Compazine
prochlorperazine maleate	prochlorperazine maleate
promethazine HCl	Adgan
promethazine HCl	Anergan 25
promethazine HCl	Anergan 50
promethazine HCl	Baymethazine
promethazine HCl	Chemergan
promethazine HCl	Edrex-25
promethazine HCl	Edrex-50
promethazine HCl	Etnergan

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
promethazine HCl	Fellozine
promethazine HCl	Ganphen
promethazine HCl	K-Phen-50
promethazine HCl	Medergan-25
promethazine HCl	Medergan-50
promethazine HCl	Or-Phen
promethazine HCl	Pentazine
promethazine HCl	Phen-50
promethazine HCl	Phen-Tuss
promethazine HCl	Phena-Plex
promethazine HCl	Phenadoz
promethazine HCl	Phenameth
promethazine HCl	Phenazine
promethazine HCl	Phencen-50
promethazine HCl	Phenerex
promethazine HCl	Phenergan
promethazine HCl	Phenergan Fortis
promethazine HCl	Phenergan Plain
promethazine HCl	Phenerzine
promethazine HCl	Phenoject-50
promethazine HCl	Pro-50
promethazine HCl	Proclan
promethazine HCl	Promacot
promethazine HCl	Promagan-25
promethazine HCl	Promagan-50
promethazine HCl	Promaz
promethazine HCl	Promene
promethazine HCl	Prometh-50
promethazine HCl	Promethahist 50
promethazine HCl	Promethamead-25
promethazine HCl	Promethamead-50
promethazine HCl	Promethapar
promethazine HCl	Promethegan
promethazine HCl	Promethex 25
promethazine HCl	Promethex 50
promethazine HCl	Promigan-25
promethazine HCl	Promigan-50
promethazine HCl	Prorex
promethazine HCl	Prothazine
promethazine HCl	Provigan-25
promethazine HCl	Provigan-50
promethazine HCl	Quadnite
promethazine HCl	Remsed
promethazine HCl	Ru-Phen 50
promethazine HCl	Shogan
promethazine HCl	V-Gan-25
promethazine HCl	V-Gan-50
promethazine HCl	Winazine
promethazine HCl	Zipan-25
promethazine HCl	Zipan-50

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
promethazine HCl	promethazine
promethazine HCl	promethazine (bulk)
rolapitant HCl	Varubi
scopolamine	Transderm-Scop
scopolamine	scopolamine base
scopolamine hydrobromide	Maldemar
scopolamine hydrobromide	Scopace
scopolamine hydrobromide	scopolamine HBr
thiethylperazine maleate	Norzine
thiethylperazine maleate	Torecan
thiethylperazine maleate	thiethylperazine maleate
trimethobenzamide HCl	Bio-Gan Adult
trimethobenzamide HCl	Bio-Gan Pediatric
trimethobenzamide HCl	Hymetic
trimethobenzamide HCl	Kaygan
trimethobenzamide HCl	Naustat
trimethobenzamide HCl	Navogan
trimethobenzamide HCl	R-A-N 100
trimethobenzamide HCl	Tebamide
trimethobenzamide HCl	Tegagen
trimethobenzamide HCl	Tegamide
trimethobenzamide HCl	Ti-Plex 100
trimethobenzamide HCl	Ti-Plex 200
trimethobenzamide HCl	Ticon
trimethobenzamide HCl	Tigan
trimethobenzamide HCl	Tiject-20
trimethobenzamide HCl	Triban
trimethobenzamide HCl	Tribenzagan
trimethobenzamide HCl	Trimeth
trimethobenzamide HCl	trimethobenzamide
trimethobenzamide HCl	trimethobenzamide (bulk)
trimethobenzamide HCl/benzocaine	Spengan
trimethobenzamide HCl/benzocaine	Tebamide (with benzocaine)
trimethobenzamide HCl/benzocaine	Tebamide Pediatric
trimethobenzamide HCl/benzocaine	Tegamide
trimethobenzamide HCl/benzocaine	Tegamide (with benzocaine)
trimethobenzamide HCl/benzocaine	Tigan (with benzocaine)
trimethobenzamide HCl/benzocaine	Triban (with benzocaine)
trimethobenzamide HCl/benzocaine	Triban Pediatric
trimethobenzamide HCl/benzocaine	Trimazide
trimethobenzamide HCl/benzocaine	trimethobenzamide-benzocaine
Inflammatory Bowel Treatments	
adalimumab	Humira
adalimumab	Humira Pediatric Crohns Start
adalimumab	Humira Pen
adalimumab	Humira Pen Crohns-UC-HS Start
adalimumab	Humira Pen Psor-Uveits-Adol HS
adalimumab	Humira(CF)
adalimumab	Humira(CF) Pedi Crohns Starter
adalimumab	Humira(CF) Pen

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Non-Proprietary Name	Proprietary Name
adalimumab	Humira(CF) Pen Crohns-UC-HS
adalimumab	Humira(CF) Pen Pediatric UC
adalimumab	Humira(CF) Pen Psor-Uv-Adol HS
adalimumab-aacf	Idacio(CF)
adalimumab-aacf	Idacio(CF) Pen
adalimumab-aacf	Idacio(CF) Pen Crohn-UC Startr
adalimumab-aacf	Idacio(CF) Pen Psoriasis Start
adalimumab-aacf	adalimumab-aacf
adalimumab-aaty	Yuflyma(CF)
adalimumab-aaty	Yuflyma(CF) AI Crohn's-UC-HS
adalimumab-aaty	Yuflyma(CF) Autoinjector
adalimumab-adaz	Hyrimoz
adalimumab-adaz	Hyrimoz Pen
adalimumab-adaz	Hyrimoz Pen Crohn's-UC Starter
adalimumab-adaz	Hyrimoz Pen Psoriasis Starter
adalimumab-adaz	Hyrimoz(CF)
adalimumab-adaz	Hyrimoz(CF) Pedi Crohn Starter
adalimumab-adaz	Hyrimoz(CF) Pen
adalimumab-adaz	adalimumab-adaz
adalimumab-adbm	Cyltezo(CF)
adalimumab-adbm	Cyltezo(CF) Pen
adalimumab-adbm	Cyltezo(CF) Pen Crohn's-UC-HS
adalimumab-adbm	Cyltezo(CF) Pen Psoriasis-UV
adalimumab-adbm	adalimumab-adbm
adalimumab-adbm	adalimumab-adbm(CF) pen Crohns
adalimumab-adbm	adalimumab-adbm(CF) pen PS-UV
adalimumab-afzb	Abrilada(CF)
adalimumab-afzb	Abrilada(CF) Pen
adalimumab-aqvh	Yusimry(CF) Pen
adalimumab-atto	Amjevita(CF)
adalimumab-atto	Amjevita(CF) Autoinjector
adalimumab-bwwd	Hadlima
adalimumab-bwwd	Hadlima PushTouch
adalimumab-bwwd	Hadlima(CF)
adalimumab-bwwd	Hadlima(CF) PushTouch
adalimumab-fkjp	Hulio(CF)
adalimumab-fkjp	Hulio(CF) Pen
adalimumab-fkjp	adalimumab-fkjp
balsalazide disodium	Colazal
balsalazide disodium	Giazo
balsalazide disodium	balsalazide
budesonide	Entocort EC
budesonide	Ortikos
budesonide	Uceris
budesonide	budesonide
certolizumab pegol	Cimzia
certolizumab pegol	Cimzia Powder for Reconst
certolizumab pegol	Cimzia Starter Kit
etrasimod arginine	Velsipity
golimumab	Simponi

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocortisone	Colocort
hydrocortisone	Cortenema
hydrocortisone	hydrocortisone
hydrocortisone acetate	Cortifoam
infliximab	Remicade
infliximab	infliximab
infliximab-abda	Renflexis
infliximab-axxq	Avsola
infliximab-dyyb	Inflectra
mesalamine	Apriso
mesalamine	Asacol
mesalamine	Asacol HD
mesalamine	Canasa
mesalamine	Delzicol
mesalamine	FIV-ASA
mesalamine	Lialda
mesalamine	Pentasa
mesalamine	Rowasa
mesalamine	mesalamine
mesalamine	sfRowasa
mesalamine with cleansing wipes	Rowasa
mesalamine with cleansing wipes	mesalamine with cleansing wipe
mirikizumab-mrkz	Omvo
mirikizumab-mrkz	Omvo Pen
olsalazine sodium	Dipentum
ozanimod hydrochloride	Zeposia
ozanimod hydrochloride	Zeposia Starter Kit (28-day)
ozanimod hydrochloride	Zeposia Starter Kit (37-day)
ozanimod hydrochloride	Zeposia Starter Pack (7-day)
risankizumab-rzaa	Skyrizi
sulfasalazine	Azulfidine
sulfasalazine	Azulfidine EN-tabs
sulfasalazine	S.A.S.-500
sulfasalazine	Sulfa Dyne
sulfasalazine	Sulfazine
sulfasalazine	sulfasalazine
sulfasalazine	sulfasalazine (bulk)
tofacitinib citrate	Xeljanz
tofacitinib citrate	Xeljanz XR
upadacitinib	Rinvoq
ustekinumab	Stelara
vedolizumab	Entyvio
vedolizumab	Entyvio Pen
Peptic Ulcer Therapy	
LANSOPRAZOLE	FIRST-Lansoprazole
OMEPRAZOLE	FIRST-Omeprazole
OMEPRAZOLE	Omeprazole+SyrSpend SF Alka
RANITIDINE HCL	Deprizine
bismuth subsalicylate/metronidazole/tetracycline HCl	Helidac

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
cimetidine	Acid Reducer (cimetidine)
cimetidine	Acid Relief (cimetidine)
cimetidine	Heartburn
cimetidine	Heartburn 200
cimetidine	Heartburn Relief (cimetidine)
cimetidine	Tagamet
cimetidine	Tagamet HB
cimetidine	cimetidine
cimetidine	cimetidine (bulk)
cimetidine HCl	Tagamet
cimetidine HCl	cimetidine HCl
cimetidine HCl in 0.9 % sodium chloride	cimetidine in 0.9 % NaCl
colloidal bismuth subcitrate/metronidazole/tetracycline HCl	Pylera
colloidal bismuth subcitrate/metronidazole/tetracycline HCl	bismuth subcit K-metronidz-tcn
dexlansoprazole	Dexilant
dexlansoprazole	Kapidex
dexlansoprazole	dexlansoprazole
esomeprazole magnesium	Heartburn Treatment
esomeprazole magnesium	Nexium
esomeprazole magnesium	Nexium 24HR
esomeprazole magnesium	Nexium Packet
esomeprazole magnesium	esomeprazole magnesium
esomeprazole magnesium/glycerin	Esomep-EZS
esomeprazole sodium	Nexium IV
esomeprazole sodium	esomeprazole sodium
esomeprazole strontium	esomeprazole strontium
famotidine	Acid Controller
famotidine	Acid Reducer (famotidine)
famotidine	Acid-Pep
famotidine	Heartburn Prevention
famotidine	Heartburn Relief (famotidine)
famotidine	Mylanta AR
famotidine	Pepcid
famotidine	Pepcid AC
famotidine	Pepcid AC Maximum Strength
famotidine	Pepcid RPD
famotidine	Zantac-360 (famotidine)
famotidine	famotidine
famotidine	famotidine (bulk)
famotidine in 0.9 % sodium chloride	famotidine in 0.9 % NaCl
famotidine in sodium chloride, iso-osmotic/PF	Pepcid in NaCl (iso-osm) (PF)
famotidine in sodium chloride, iso-osmotic/PF	famotidine (PF)-NaCl (iso-os)
famotidine/PF	Pepcid (PF)
famotidine/PF	famotidine (PF)
famotidine/calcium carbonate/magnesium hydroxide	Acid Controller Complete
famotidine/calcium carbonate/magnesium hydroxide	Acid Reducer Complete (famot)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
famotidine/calcium carbonate/magnesium hydroxide	Acid Reducer-Antacid
famotidine/calcium carbonate/magnesium hydroxide	Complete
famotidine/calcium carbonate/magnesium hydroxide	Dual Action Complete
famotidine/calcium carbonate/magnesium hydroxide	Duo Fusion
famotidine/calcium carbonate/magnesium hydroxide	Pepcid Complete
famotidine/calcium carbonate/magnesium hydroxide	Tums Dual Action (famotidine)
lansoprazole	Acid Reducer (lansoprazole)
lansoprazole	Heartburn Relief 24 Hour
lansoprazole	Heartburn Treatment 24 Hour
lansoprazole	Prevacid
lansoprazole	Prevacid 24Hr
lansoprazole	Prevacid IV
lansoprazole	Prevacid SoluTab
lansoprazole	lansoprazole
lansoprazole	lansoprazole (bulk)
lansoprazole/amoxicillin trihydrate/clarithromycin	Prevpac
lansoprazole/amoxicillin trihydrate/clarithromycin	amoxicil-clarithromy-lansopraz
misoprostol	Cytotec
misoprostol	misoprostol
misoprostol	misoprostol (bulk)
nizatidine	Axid
nizatidine	Axid AR
nizatidine	nizatidine
omeprazole	Prilosec
omeprazole	omeprazole
omeprazole	omeprazole (bulk)
omeprazole magnesium	Acid Reducer (omeprazole)
omeprazole magnesium	Prilosec
omeprazole magnesium	Prilosec OTC
omeprazole magnesium	omeprazole magnesium
omeprazole magnesium/amoxicillin trihydrate/rifabutin	Talicia
omeprazole/clarithromycin/amoxicillin trihydrate	Omeclamox-Pak
omeprazole/sodium bicarbonate	Konvomep
omeprazole/sodium bicarbonate	OmePPI
omeprazole/sodium bicarbonate	Zegerid
omeprazole/sodium bicarbonate	Zegerid OTC
omeprazole/sodium bicarbonate	omeprazole-sodium bicarbonate
pantoprazole sodium	Protonix
pantoprazole sodium	pantoprazole
rabeprazole sodium	AcipHex
rabeprazole sodium	AcipHex Sprinkle
rabeprazole sodium	rabeprazole
ranitidine HCl	Acid Control (ranitidine)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ranitidine HCl	Acid Reducer (ranitidine)
ranitidine HCl	Heartburn Relief (ranitidine)
ranitidine HCl	Taladine
ranitidine HCl	Wal-Zan 150
ranitidine HCl	Wal-Zan 75
ranitidine HCl	Zantac
ranitidine HCl	Zantac 150 EFFERdose
ranitidine HCl	Zantac 25 EFFERdose
ranitidine HCl	Zantac 75
ranitidine HCl	Zantac GELdose
ranitidine HCl	Zantac Maximum Strength
ranitidine HCl	ranitidine HCl
ranitidine HCl	ranitidine HCl (bulk)
ranitidine HCl in 0.45 % sodium chloride	Zantac in 0.45 % sod. chloride
ranitidine HCl/dietary supplement no.17	Gabritidine
ranitidine HCl/dietary supplement no.8	Sentradine
ranitidine bismuth citrate	Tritec
sucralfate	Carafate
sucralfate	sucralfate
sucralfate	sucralfate (bulk)
vonoprazan fumarate	Voquezna
vonoprazan fumarate/amoxicillin trihydrate	Voquezna Dual Pak
vonoprazan fumarate/amoxicillin trihydrate/clarithromycin	Voquezna Triple Pak
Hematological Agents	
ADAMTS13, recombinant-krhn	Adzynma
C1 esterase inhibitor	Berinert
C1 esterase inhibitor	Cinryze
C1 esterase inhibitor	Haegarda
C1 esterase inhibitor, recombinant	Ruconest
abciximab	Reopro
albumin human	AlbuRx (Human) 25 %
albumin human	AlbuRx (Human) 5 %
albumin human	Albuked-25
albumin human	Albuked-5
albumin human	Albumarc 25 %
albumin human	Albumarc 5 %
albumin human	Albumin-ZLB 25 %
albumin human	Albumin-ZLB 5 %
albumin human	Albuminar 25 %
albumin human	Albuminar 5 %
albumin human	Albutein 20 %
albumin human	Albutein 25 %
albumin human	Albutein 5 %
albumin human	Buminate 25 %
albumin human	Buminate 5 %
albumin human	Flexbumin 25 %
albumin human	Flexbumin 5 %
albumin human	Kedbumin
albumin human	Plasbumin 20 %

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
albumin human	Plasbumin 25 %
albumin human	Plasbumin 5 %
albumin human	albumin, human 20 %
albumin human	albumin, human 25 %
albumin human	albumin, human 5 %
albumin human-kjda	Albuminex
albumin human/sodium chloride	Albumin Saline/Phenol
albumin human/sodium chloride	Albumin-Saline
albumin human/sodium chloride	HSA Sterile Diluent
albumin human/sodium chloride	Sterile Diluent
alteplase	Activase
alteplase	Cathflo Activase
aminocaproic acid	Amicar
aminocaproic acid	aminocaproic acid
aminocaproic acid	aminocaproic acid (bulk)
anagrelide HCl	Agrylin
anagrelide HCl	anagrelide
anisindione	Miradon
anisindione	anisindione (bulk)
anistreplase	Eminase
anti-inhibitor coagulant complex	Autoplex T
anti-inhibitor coagulant complex	Feiba NF
anti-inhibitor coagulant complex	Feiba VH Immuno
antihemophilic factor (FVIII) rec, B-dom truncated peg-exei	Esperoct
antihemophilic factor (FVIII) rec, B-domain deleted peg-aucl	Jivi
antihemophilic factor (FVIII) recombinant, Fc fusion protein	Eloctate
antihemophilic factor (FVIII) recombinant, full length, peg	Adynovate
antihemophilic factor (FVIII) recombinant,full length	Advate
antihemophilic factor (FVIII) recombinant,full length	Helixate FS
antihemophilic factor (FVIII) recombinant,full length	Kogenate FS
antihemophilic factor (FVIII) recombinant,full length	Kovaltry
antihemophilic factor (factor VIII) recomb,B-domain deleted	Xyntha
antihemophilic factor (factor VIII) recomb,B-domain deleted	Xyntha Solofuse
antihemophilic factor VIII rec HEK cell, B-domain deleted	Nuwiq
antihemophilic factor VIII recomb,single-chn,B-dom truncated	Afstyla
antihemophilic factor VIII recombinant, B-domain truncated	Novoeight
antihemophilic factor VIII, human recombinant	Bioclata
antihemophilic factor VIII, human recombinant	Genarc
antihemophilic factor VIII, human recombinant	Helixate
antihemophilic factor VIII, human recombinant	Kogenate
antihemophilic factor VIII, human recombinant	Recombinate

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
antihemophilic factor VIII, human recombinant	Refacto
antihemophilic factor VIII, recombinant porcine sequence	Obizur
antihemophilic factor rFVIII Fc-VWF-XTEN,BDD-ehtl	Altuviiio
antihemophilic factor, human	Alphanate
antihemophilic factor, human	Hemofil M High
antihemophilic factor, human	Hemofil M Low
antihemophilic factor, human	Hemofil M Mid
antihemophilic factor, human	Hemofil M Super High
antihemophilic factor, human	Koate
antihemophilic factor, human	Koate-DVI
antihemophilic factor, human	MONARC-M
antihemophilic factor, human	Melate
antihemophilic factor, human	Monoclote-P
antihemophilic factor, human	Nybcen
antihemophilic factor, human/von Willebrand factor,human	Alphanate
antihemophilic factor, human/von Willebrand factor,human	Humate-P
antihemophilic factor, human/von Willebrand factor,human	Wilate
antihemophilic factor,porcine	Hyate:C
antithrombin III (human plasma derived)	Atnativ
antithrombin III (human plasma derived)	Thrombate III
antithrombin III, human recombinant	ATryn
apixaban	Eliquis
apixaban	Eliquis DVT-PE Treat 30D Start
aprotinin	Trasylol
ardeparin sodium,porcine	Normiflo
argatroban	argatroban
argatroban in 0.9 % sodium chloride	argatroban in 0.9 % sod chlor
argatroban in sodium chloride, iso-osmotic	argatroban in NaCL (iso-os)
aspirin	Adult Aspirin
aspirin	Adult Aspirin EC Low Strength
aspirin	Adult Aspirin Regimen
aspirin	Adult Low Dose Aspirin
aspirin	Analgesic
aspirin	AsperDrink
aspirin	Aspir-81
aspirin	Aspir-Low
aspirin	Aspir-Trin
aspirin	Aspirin Child
aspirin	Aspirin Childrens
aspirin	Aspirin Extra Strength
aspirin	Aspirin Lite-Coat
aspirin	Aspirin Low-Strength
aspirin	Aspirin Maximum Strength
aspirin	Aspirina
aspirin	Baby Aspirin
aspirin	Bayer 8-Hour

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
aspirin	Bayer Advanced
aspirin	Bayer Arthritis Pain Regimen
aspirin	Bayer Aspirin
aspirin	Bayer Chewable Aspirin
aspirin	Bayer Low Dose Aspirin
aspirin	Child Aspirin
aspirin	Children's Aspirin
aspirin	Durlaza
aspirin	E.C. Prin
aspirin	EC Aspirin
aspirin	Eco-10
aspirin	Eco-5
aspirin	Ecotrin
aspirin	Ecotrin Low Strength
aspirin	Ecotrin Maximum Strength
aspirin	Empirin
aspirin	Encoprin
aspirin	Encoprin Extra Strength
aspirin	Entercote
aspirin	Enteric Coated Aspirin
aspirin	Extra Strength Bayer
aspirin	Genacote
aspirin	Genprin
aspirin	Halfprin
aspirin	Lite Coat Aspirin
aspirin	Lo-Dose Aspirin
aspirin	Low-Dose Aspirin
aspirin	Miniprin
aspirin	Minitabs
aspirin	Ninoprin
aspirin	Norwich Aspirin
aspirin	Quality Aspirin
aspirin	Regriprin
aspirin	St Joseph Aspirin
aspirin	St. Joseph Aspirin
aspirin	St. Joseph Aspirin Children
aspirin	St. Joseph Low-Dose Aspirin
aspirin	Stanback Headache Powder
aspirin	Sureprin 81
aspirin	Tasprin
aspirin	Vazalore
aspirin	YSP Aspirin
aspirin	aspirin
aspirin	aspirin (bulk)
aspirin/calcium carbonate	Women's Aspirin with Calcium
aspirin/dipyridamole	Aggrenox
aspirin/dipyridamole	aspirin-dipyridamole
aspirin/omeprazole	Yosprala
aspirin/omeprazole	aspirin-omeprazole
avatrombopag maleate	Doptelet (10 tab pack)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
avatrombopag maleate	Doptelet (15 tab pack)
avatrombopag maleate	Doptelet (30 tab pack)
betibeglogene autotemcel	Zynteglo
betrixaban maleate	Bevyxxa
bivalirudin	Angiomax
bivalirudin	bivalirudin
bivalirudin in 0.9 % sodium chloride	bivalirudin-0.9 % sodium chlor
cangrelor tetrasodium	Kengreal
caplacizumab-yhdp	Cablivi
carbazochrome	carbazochrome (bulk)
cellulose,oxidized	Bloodstop Bandage
cellulose,oxidized	Interceed
cellulose,oxidized	Oxycel Cotton-Type Pledget
cellulose,oxidized	Surgicel
cellulose,oxidized	Surgicel Hemostat
cellulose,oxidized	Surgicel Nu-Knit
cellulose,oxidized/collagen	PROMOGRAN Matrix
cilostazol	Pletal
cilostazol	cilostazol
citrate dextrose solution	ACD-A
citrate phosphate dextros soln	anticoag citrate phos dextrose
citric acid/sod citrate/sodium	
phosphate,monobasic/dextrose	citric-sod citrat-sod phos-dex
clopidogrel bisulfate	Plavix
clopidogrel bisulfate	clopidogrel
clopidogrel bisulfate	clopidogrel bisulfate (bulk)
coagulation factor VIIa (recombinant)	NovoSeven
coagulation factor VIIa (recombinant)	Novoseven RT
coagulation factor VIIa recombinant-jncw	SevenFact
coagulation factor X	Coagadex
collagen	Actifoam
collagen	Helistat
collagen	Instat
collagen	Neurocol
coumarin	coumarin (bulk)
crizanlizumab-tmca	Adakveo
dabigatran etexilate mesylate	Pradaxa
dabigatran etexilate mesylate	dabigatran etexilate
dalteparin sodium,porcine	Fragmin
danaparoid sodium,porcine	Orgaran
daprodustat	Jesduvroq
darbepoetin alfa in albumn sol	Aranesp (in albumin)
darbepoetin alfa in polysorbate 80	Aranesp (in polysorbate)
darbepoetin alfa in polysorbate 80	Aranesp SureClick (polysorbat)
defibrotide sodium	Defitelio
desirudin	Iprivask
dextran	Promit
dextran 40 in 0.9 % sodium chloride	LMD 10 % in 0.9 % sodium chlor
dextran 40 in 0.9 % sodium chloride	Rheomacrodex in NaCl
dextran 40 in 0.9 % sodium chloride	dextran 40 10 % in 0.9 % NaCl

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextran 40 in dextrose 5 % in water	LMD 10 % in 5 % dextrose
dextran 40 in dextrose 5 % in water	Rheomacrodex 10 % in 5 % dex
dextran 40 in dextrose 5 % in water	dextran 40 10 % in 5% dextrose
dextran 70 in 0.9 % sodium chloride	Dextran 70 in NaCl
dextran 70 in 0.9 % sodium chloride	Macrodex in NaCl
dextran 70 in 0.9 % sodium chloride	dextran 70 6 % in 0.9 % NaCl
dextran 70/dextrose 10 % in water	Dextran HM
dextran 70/dextrose 5 % in water	dextran 70 6 % in 5 % dextrose
dextrose-water/sodium citrate/citric acid	ACD Solution A
dextrose-water/sodium citrate/citric acid	ACD-A
dicumarol	dicumarol
dicumarol	dicumarol (bulk)
dipyridamole	Dipradam
dipyridamole	Persantine
dipyridamole	Persantine IV
dipyridamole	dipyridamole
dipyridamole	dipyridamole (bulk)
eculizumab	Soliris
edoxaban tosylate	Savaysa
eflapegrastim-xnst	Rolvedon
elivaldogene autotemcel	Skysona
eltrombopag olamine	Promacta
emicizumab-kxwh	Hemlibra
enoxaparin sodium	Enoxiluv
enoxaparin sodium	Lovenox
enoxaparin sodium	enoxaparin
epoetin alfa	Epogen
epoetin alfa	Procrit
epoetin alfa-epbx	Retacrit
eptifibatide	Integrilin
eptifibatide	eptifibatide
exagamglogene autotemcel	Casgevy
factor IX	AlphaNine SD
factor IX	Mononine
factor IX (human) recombinant, pegylated	Rebinyn
factor IX complex human	Proplex T
factor IX complex, prothrombin cplx conc(pcc) no.4, 3-factor	Profilnine
factor IX complex, prothrombin cplx conc(pcc) no.6, 3-factor	Bebulin
factor IX complex, prothrombin cplx conc(pcc) no.6, 3-factor	Bebulin VH
factor IX human recombinant	BeneFIX
factor IX human recombinant	Rixubis
factor IX human recombinant, threonine 148	Ixinity
factor IX recombinant, Fc fusion protein	Alprolix
factor IX recombinant,albumin fusion protein	Idelvion
factor XIII	Corifact
factor XIII A-subunit, recombinant	Tretten
ferric chloride	ferric chloride (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ferric subsulfate	Astringyn
ferric subsulfate	Monsel's
ferric subsulfate	ferric subsulfate (bulk)
fibrinogen	Fibryga
fibrinogen	RiaSTAP
fibrinogen/thrombin (human plasma derived)	Evarrest
fibrinogen/thrombin (human plasma derived)	Raplixa
fibrinogen/thrombin (human plasma derived)	TachoSil
filgrastim	Neupogen
filgrastim-aafi	Nivestym
filgrastim-ayow	Releuko
filgrastim-sndz	Zarxio
fondaparinux sodium	Arixtra
fondaparinux sodium	fondaparinux
fostamatinib disodium	Tavalisse
gelatin	Gelfilm
gelatin sponge,absorbable	Gel-Flow NT
gelatin sponge,absorbable	Surgiflo
gelatin sponge,absorbable/porcine skin	Gelfoam
gelatin sponge,absorbable/porcine skin	Gelfoam Compressed Size 100
gelatin sponge,absorbable/porcine skin	Gelfoam Dental Pack Size 4
gelatin sponge,absorbable/porcine skin	Gelfoam Pack Size 2cm
gelatin sponge,absorbable/porcine skin	Gelfoam Pack Size 6cm
gelatin sponge,absorbable/porcine skin	Gelfoam Prostatectomy Cone
gelatin sponge,absorbable/porcine skin	Gelfoam Sponge Size 100
gelatin sponge,absorbable/porcine skin	Gelfoam Sponge Size 12-7mm
gelatin sponge,absorbable/porcine skin	Gelfoam Sponge Size 200
gelatin sponge,absorbable/porcine skin	Gelfoam Sponge Size 50
gelatin sponge,absorbable/porcine skin	SURGIFOAM
glutamine	Endari
glutamine	L-Glutamine
glutamine	glutamine (bulk)
hemin	Panhematin
heparin sodium,bovine	heparin (bovine)
heparin sodium,porcine	Hep-Lock
heparin sodium,porcine	Hep-Lock Flush
heparin sodium,porcine	Heparin Lock
heparin sodium,porcine	Vasceze
heparin sodium,porcine	heparin (porcine)
heparin sodium,porcine	heparin (porcine) (bulk)
heparin sodium,porcine	heparin lock flush
heparin sodium,porcine	heparin lock flush (porcine)
heparin sodium,porcine IN 0.9 % sodium chloride/PF	heparin (porcine) in NaCl (PF)
heparin sodium,porcine in 0.45 % sodium chloride	heparin(porcine) in 0.45% NaCl
heparin sodium,porcine in 0.45 % sodium chloride/PF	heparin (porc)-0.45% NaCl (PF)
heparin sodium,porcine in 0.9 % sodium chloride	Hep-Pak
heparin sodium,porcine in 0.9 % sodium chloride	Heparin Combination
heparin sodium,porcine in 0.9 % sodium chloride	Heparin Flush
heparin sodium,porcine in 0.9 % sodium chloride	heparin (porcine) in 0.9% NaCl

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
heparin sodium,porcine in 0.9 % sodium chloride	heparin flush(porcine)-0.9NaCl
heparin sodium,porcine/PF	Hep Flush-10 (PF)
heparin sodium,porcine/PF	Hep-Lock U/P PF
heparin sodium,porcine/PF	Heparin LockFlush(Porcine)(PF)
heparin sodium,porcine/PF	Monoject Prefill (PF)
heparin sodium,porcine/PF	Monoject Prefill Advanced (PF)
heparin sodium,porcine/PF	heparin, porcine (PF)
heparin sodium,porcine/dextrose 5 % in water	heparin (porcine) in 5 % dex
heparin sodium,porcine/dextrose 5 % in water/PF	heparin (porcine) in D5W (PF)
hetastarch in 0.9 % sodium chloride	Hespan 6 % in NS
hetastarch in 0.9 % sodium chloride	hetastarch 6 % in 0.9 % NaCl
hetastarch/electrolyte solution,lactated	Hextend
human prothrombin complex concentrate (PCC), 4-factor	Kcentra
human prothrombin complex concentrate (PCC)-lans	Balfaxar
hydroxyethyl starch 130/0.4 in 0.9 % sodium chloride	Voluven 6 %
hydroxyurea	Droxia
hydroxyurea	Siklos
iptacopan HCl	Fabhalta
lepirudin,recombinant	Refludan
lovotibeglogene autotemcel	Lyfgenia
luspatercept-aamt	Reblozyl
lusutrombopag	Mulpleta
methoxy polyethylene glycol-epoetin beta	Mircera
microfibrillar collagen	Avitene
microfibrillar collagen	Avitene Flour
microfibrillar collagen	ENT Avitene
microfibrillar collagen	Endo Avitene
microfibrillar collagen	Helitene
microfibrillar collagen	Hemaflex
microfibrillar collagen	Instat Mch Hemostat
microfibrillar collagen	Neuro Avitene
microfibrillar collagen	Syringe Avitene
microfibrillar collagen	Ultrafoam
mitapivat sulfate	Pyrukynd
motixafortide acetate	Aphexda
omidubicel-onlv	Omisirge
oprelvekin	Neumega
pegcetacoplan	Empaveli
pegfilgrastim	Neulasta
pegfilgrastim	Neulasta Onpro
pegfilgrastim-apgf	Nyvepria
pegfilgrastim-bmez	Ziextenzo
pegfilgrastim-cbqv	Udenyca
pegfilgrastim-cbqv	Udenyca Autoinjector
pegfilgrastim-cbqv	Udenyca Onbody
pegfilgrastim-fpgk	Stimufend
pegfilgrastim-jmdb	Fulphila
pegfilgrastim-pbbk	Fylnetra

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
peginesatide	Omontys
pentastarch in 0.9 % sodium chloride	Pentaspan
pentoxifylline	PentoPAK
pentoxifylline	Pentoxil
pentoxifylline	Trental
pentoxifylline	pentoxifylline
pentoxifylline	pentoxifylline (bulk)
phenindione	phenindione (bulk)
plasma human	Plas/SD
plasma human, blood group A	Octaplas (Blood Group A)
plasma human, blood group AB	Octaplas (Blood Group AB)
plasma human, blood group B	Octaplas (Blood Group B)
plasma human, blood group O	Octaplas (Blood Group O)
plasma protein fraction	Plasmanate
plasma protein fraction	Plasmatein
plasma protein fraction	plasma protein fraction
plasminogen, human-tvmh	Ryplazim
plerixafor	Mozobil
plerixafor	plerixafor
potassium/sodium phosphate/sodium lactate/glycerin/water	Glycerolizing
prasugrel HCl	Effient
prasugrel HCl	prasugrel
protein C, human	Ceprotrin (Blue Bar)
protein C, human	Ceprotrin (Green Bar)
racepinephrine HCl	Raphon
ravulizumab-cwvz	Ultomiris
reteplase	Retavase
rivaroxaban	Xarelto
rivaroxaban	Xarelto DVT-PE Treat 30d Start
romiplostim	Nplate
sargramostim	Leukine
sodium chloride/sodium citrate	Regiocit (EUA)
sodium citrate	sodium citrate
sodium citrate dihydrate	TriCitrasol
sodium citrate dihydrate	sodium citrate dihydrate(bulk)
sodium citrate in 0.9 % sodium chloride	sodium citrate in 0.9 % NaCl
streptokinase	Streptase
sutimlimab-jome	Enjaymo
tbo-filgrastim	Granix
tenecteplase	TNKase
thrombin	Thrombin-JMI
thrombin (bovine)	Thrombin-JMI
thrombin (bovine)	Thrombogen
thrombin (bovine)/gelatin sponge,absorbable	Gel-Flow
thrombin (bovine)/gelatin sponge,absorbable	Gelfoam JMI Powder
thrombin (bovine)/gelatin sponge,absorbable	Gelfoam JMI Sponge
thrombin (recombinant)	Recothrom
thrombin (recombinant)	Recothrom Spray Kit

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
thrombin(bov)/calcium	
chlor/cmc/gel,pork/dressing,hemostatic	Thrombi-Gel
thrombin(bov)/calcium chlor/cme-cell	
sod/dressing,hemostatic	Thrombi-Pad
thrombin(human plasma	
derived)/fibrinogen/aprotinin/calcium	Tisseel VHSD
thrombin(human plasma derived)/fibrinogen/calcium	
chloride	Evicel
thrombin(human plasma derived)/fibrinogen/calcium	
chloride	VistaSeal-Fibrin Sealant
thrombin(human plasma derived)/gelatin matrix,	
bovine	Floseal
thrombin/fibrinogen/aprotinin/calcium	Hemaseel APR Kit
thrombin/fibrinogen/aprotinin/calcium	Tisseel VH 1.0 ml
thrombin/fibrinogen/aprotinin/calcium	Tisseel VH 2.0 ml
thrombin/fibrinogen/aprotinin/calcium	Tisseel VH 5.0 ml
ticagrelor	Brilinta
ticlopidine HCl	Ticlid
ticlopidine HCl	ticlopidine
tinzaparin sodium,porcine	Innohep
tirofiban HCl monohydrate	Aggrastat Concentrate
tirofiban HCl monohydrate in 0.9 % sodium chloride	Aggrastat in sodium chloride
tirofiban HCl monohydrate in 0.9 % sodium chloride	tirofiban-0.9% sodium chloride
tranexamic acid	Cyklokapron
tranexamic acid	Lysteda
tranexamic acid	tranexamic acid
tranexamic acid	tranexamic acid (bulk)
tranexamic acid in sodium chloride,iso-osmotic	tranexamic acid in NaCl,iso-os
urokinase	Abbokinase
urokinase	Kinlytic
von Willebrand factor (recombinant)	Vonvendi
vorapaxar sulfate	Zontivity
voxelotor	Oxbryta
warfarin sodium	Coumadin
warfarin sodium	Jantoven
warfarin sodium	warfarin
warfarin sodium	warfarin (bulk)
Anticoagulants	
anisindione	Miradon
anisindione	anisindione (bulk)
apixaban	Eliquis
apixaban	Eliquis DVT-PE Treat 30D Start
ardeparin sodium,porcine	Normiflo
argatroban	argatroban
argatroban in 0.9 % sodium chloride	argatroban in 0.9 % sod chlor
argatroban in sodium chloride, iso-osmotic	argatroban in NaCL (iso-os)
betrixaban maleate	Bevyxxa
bivalirudin	Angiomax
bivalirudin	bivalirudin
bivalirudin in 0.9 % sodium chloride	bivalirudin-0.9 % sodium chlor

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
citrate dextrose solution	ACD-A
citrate phosphate dextros soln	anticoag citrate phos dextrose
citric acid/sod citrate/sodium phosphate,monobasic/dextrose	citric-sod citrat-sod phos-dex
coumarin	coumarin (bulk)
dabigatran etexilate mesylate	Pradaxa
dabigatran etexilate mesylate	dabigatran etexilate
dalteparin sodium,porcine	Fragmin
danaparoid sodium,porcine	Orgaran
desirudin	Iprivask
dextrose-water/sodium citrate/citric acid	ACD Solution A
dextrose-water/sodium citrate/citric acid	ACD-A
dicumarol	dicumarol
dicumarol	dicumarol (bulk)
edoxaban tosylate	Savaysa
enoxaparin sodium	Enoxiluv
enoxaparin sodium	Lovenox
enoxaparin sodium	enoxaparin
fondaparinux sodium	Arixtra
fondaparinux sodium	fondaparinux
heparin sodium,bovine	heparin (bovine)
heparin sodium,porcine	Hep-Lock
heparin sodium,porcine	Hep-Lock Flush
heparin sodium,porcine	Heparin Lock
heparin sodium,porcine	Vasceze
heparin sodium,porcine	heparin (porcine)
heparin sodium,porcine	heparin (porcine) (bulk)
heparin sodium,porcine	heparin lock flush
heparin sodium,porcine	heparin lock flush (porcine)
heparin sodium,porcine IN 0.9 % sodium chloride/PF	heparin (porcine) in NaCl (PF)
heparin sodium,porcine in 0.45 % sodium chloride	heparin(porcine) in 0.45% NaCl
heparin sodium,porcine in 0.45 % sodium chloride/PF	heparin (porc)-0.45% NaCl (PF)
heparin sodium,porcine in 0.9 % sodium chloride	Hep-Pak
heparin sodium,porcine in 0.9 % sodium chloride	Heparin Combination
heparin sodium,porcine in 0.9 % sodium chloride	Heparin Flush
heparin sodium,porcine in 0.9 % sodium chloride	heparin (porcine) in 0.9% NaCl
heparin sodium,porcine in 0.9 % sodium chloride	heparin flush(porcine)-0.9NaCl
heparin sodium,porcine/PF	Hep Flush-10 (PF)
heparin sodium,porcine/PF	Hep-Lock U/P PF
heparin sodium,porcine/PF	Heparin LockFlush(Porcine)(PF)
heparin sodium,porcine/PF	Monoject Prefill (PF)
heparin sodium,porcine/PF	Monoject Prefill Advanced (PF)
heparin sodium,porcine/PF	heparin, porcine (PF)
heparin sodium,porcine/dextrose 5 % in water	heparin (porcine) in 5 % dex
heparin sodium,porcine/dextrose 5 % in water/PF	heparin (porcine) in D5W (PF)
lepirudin,recombinant	Refludan
phenindione	phenindione (bulk)
rivaroxaban	Xarelto
rivaroxaban	Xarelto DVT-PE Treat 30d Start

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sodium chloride/sodium citrate	Regiocit (EUA)
sodium citrate	sodium citrate
sodium citrate dihydrate	TriCitrasol
sodium citrate dihydrate	sodium citrate dihydrate(bulk)
sodium citrate in 0.9 % sodium chloride	sodium citrate in 0.9 % NaCl
tinzaparin sodium,porcine	Innohep
warfarin sodium	Coumadin
warfarin sodium	Jantoven
warfarin sodium	warfarin
warfarin sodium	warfarin (bulk)
Immunosuppressive Agents	
anifrolumab-fnia	Saphnelo
azathioprine	Azasan
azathioprine	Imuran
azathioprine	azathioprine
azathioprine	azathioprine (bulk)
azathioprine sodium	Imuran
azathioprine sodium	azathioprine sodium
basiliximab	Simulect
belatacept	Nulojix
cyclosporine	Sandimmune
cyclosporine	cyclosporine
cyclosporine	cyclosporine (bulk)
cyclosporine, modified	Gengraf
cyclosporine, modified	Neoral
cyclosporine, modified	SangCya
cyclosporine, modified	cyclosporine modified
daclizumab	Zenapax
emapalumab-lzsg	Gamifant
everolimus	Zortress
everolimus	everolimus (immunosuppressive)
inebilizumab-cdon	Uplizna
muromonab-CD3	Orthoclone OKT3
mycophenolate mofetil	CellCept
mycophenolate mofetil	mycophenolate mofetil
mycophenolate mofetil	mycophenolate mofetil (bulk)
mycophenolate mofetil HCl	CellCept Intravenous
mycophenolate mofetil HCl	mycophenolate mofetil (HCl)
mycophenolate sodium	Myfortic
mycophenolate sodium	mycophenolate sodium
satralizumab-mwge	Enspryng
sirolimus	Rapamune
sirolimus	sirolimus
sirolimus	sirolimus (bulk)
tacrolimus	Astagraf XL
tacrolimus	Envarsus XR
tacrolimus	Hecoria
tacrolimus	Prograf
tacrolimus	tacrolimus
tacrolimus	tacrolimus (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
tacrolimus anhydrous	tacrolimus anhydrous (bulk)
tacrolimus, micronized	tacrolimus micronized (bulk)
voclosporin	Lupkynis
Neuromuscular Therapy Agents	
abobotulinumtoxinA	Dysport
ambenonium chloride	Mytelase
amifampridine	3,4-diaminopyridine (bulk)
amifampridine	Ruzurgi
amifampridine phosphate	Firdapse
atracurium besylate	Tracrium
atracurium besylate	atracurium
casimersen	Amondys-45
cisatracurium besylate	Nimbex
cisatracurium besylate	cisatracurium
daxibotulinumtoxinA-lanm	Daxxify
delandistrogene moxeparvovec-rokl	Elevidys
doxacurium chloride	Nuromax
edaravone	Radicava
edaravone	Radicava ORS
edaravone	Radicava ORS Starter Kit Susp
edrophonium chloride	Enlon
edrophonium chloride	Reversol
edrophonium chloride	Tensilon
edrophonium chloride	edrophonium chloride
edrophonium chloride	edrophonium chloride (bulk)
efgartigimod alfa-fcab	Vyvgart
efgartigimod alfa-hyaluronidase-qvfc	Vyvgart Hytrulo
eteplirsen	Exondys-51
golodirsen	Vyondys-53
guanidine HCl	guanidine
incobotulinumtoxinA	Xeomin
mivacurium chloride	Mivacron
neostigmine bromide	Prostigmin
neostigmine bromide	neostigmine bromide (bulk)
neostigmine methylsulfate	Bloxiverz
neostigmine methylsulfate	Prostigmin
neostigmine methylsulfate	neostigmine methylsulf (bulk)
neostigmine methylsulfate	neostigmine methylsulfate
neostigmine methylsulfate in sterile water for injection	neostigmine in sterile water
nusinersen sodium/PF	Spinraza (PF)
omaveloxolone	Skyclarys
onabotulinumtoxinA	Botox
onabotulinumtoxinA	Botox Cosmetic
pancuronium bromide	pancuronium
pancuronium bromide	pancuronium bromide (bulk)
prabotulinumtoxinA-xvfs	Jeuveau
pyridostigmine bromide	Mestinon
pyridostigmine bromide	Mestinon Timespan
pyridostigmine bromide	Regonol

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pyridostigmine bromide	pyridostigmine bromide
pyridostigmine bromide	pyridostigmine bromide (bulk)
rapacuronium bromide	Raplon
riluzole	Exservan
riluzole	Rilutek
riluzole	Tiglutik
riluzole	riluzole
rimabotulinumtoxinB	Myobloc
risdiplam	Evrysdi
rocuronium bromide	Zemuron
rocuronium bromide	rocuronium
rocuronium bromide	rocuronium bromide (bulk)
rozanolixizumab-noli	Rystiggo
sodium phenylbutyrate/taurursodiol	Relyvrio
succinylcholine chloride	Anectine
succinylcholine chloride	Quelicin
succinylcholine chloride	Quelicin Abboject
succinylcholine chloride	Quelicin-1000
succinylcholine chloride	succinylcholine Cl (bulk)
succinylcholine chloride	succinylcholine chloride
succinylcholine chloride in 0.9 % sodium chloride	succinylcholine in 0.9 % NaCl
succinylcholine chloride in 0.9 % sodium chloride/PF	succinylcholine-0.9% NaCl (PF)
succinylcholine chloride in sodium chloride,iso-osmotic/PF	succinylcholine-sod Cl,iso(PF)
sugammadex sodium	Bridion
tofersen	Qalsody
tubocurarine chloride	tubocurarine
vecuronium bromide	Norcuron
vecuronium bromide	vecuronium bromide
vecuronium bromide	vecuronium bromide (bulk)
vecuronium bromide/water for injection,sterile	vecuronium in sterile water
viltolarsen	Viltepso
zilucoplan sodium	Zilbrysq
Multiple Sclerosis Agents	
alemtuzumab	Lemtrada
cladribine	Mavenclad (10 tablet pack)
cladribine	Mavenclad (4 tablet pack)
cladribine	Mavenclad (5 tablet pack)
cladribine	Mavenclad (6 tablet pack)
cladribine	Mavenclad (7 tablet pack)
cladribine	Mavenclad (8 tablet pack)
cladribine	Mavenclad (9 tablet pack)
daclizumab	Zinbryta
dalfampridine	Ampyra
dalfampridine	dalfampridine
dalfampridine	dalfampridine (bulk)
dimethyl fumarate	Tecfidera
dimethyl fumarate	dimethyl fumarate
dimethyl fumarate	dimethyl fumarate (bulk)
diroximel fumarate	Vumerity

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fingolimod HCl	Gilenya
fingolimod HCl	fingolimod
fingolimod lauryl sulfate	Tascenso ODT
glatiramer acetate	Copaxone
glatiramer acetate	Glatopa
glatiramer acetate	glatiramer
interferon beta-1a	Avonex
interferon beta-1a/albumin human	Avonex (with albumin)
interferon beta-1a/albumin human	Rebif (with albumin)
interferon beta-1a/albumin human	Rebif Rebidose
interferon beta-1a/albumin human	Rebif Titration Pack
interferon beta-1b	Betaseron
interferon beta-1b	Extavia
monomethyl fumarate	Bafiertam
natalizumab	Tysabri
ocrelizumab	Ocrevus
ofatumumab	Kesimpta Pen
ozanimod hydrochloride	Zeposia
ozanimod hydrochloride	Zeposia Starter Kit (28-day)
ozanimod hydrochloride	Zeposia Starter Kit (37-day)
ozanimod hydrochloride	Zeposia Starter Pack (7-day)
peginterferon beta-1a	Plegridy
ponesimod	Ponvory
ponesimod	Ponvory 14-Day Starter Pack
siponimod	Mayzent
siponimod	Mayzent Starter(for 1mg maint)
siponimod	Mayzent Starter(for 2mg maint)
teriflunomide	Aubagio
teriflunomide	teriflunomide
ublituximab-xiyy	Briumvi
Renal Replacement Therapy	
Peritoneal Dialysis No.20 with Dextrose 4.25 %	Delflex-SM with 4.25% dextrose
bicarbonate dialysis soln no.13 without calc,potas,dextrose	Prismasol BK
bicarbonate dialysis soln no.7 without potassium or dextrose	Prismasol BK
bicarbonate dialysis soln no.9	Prismasol BGK
bicarbonate dialysis solution no.11 without potassium	Prismasol BGK
bicarbonate dialysis solution no.14 without calcium	Prismasol B22GK
bicarbonate dialysis solution no.15 without calcium	Prismasol BGK
bicarbonate dialysis solution no.16 without calcium	Prismasol B22GK
bicarbonate dialysis solution no.2	Prismasol BGK
bicarbonate dialysis solution no.8 without calcium	Prismasol BGK
dialysis solutions	Dianeal PD-1/1.5% Dextrose
dialysis solutions	Dianeal PD-1/4.25% Dextrose
dialysis solutions	Inpersol with 4.25 % dextrose
dialysis solutions	Inpersol-LM/1.5% Dextrose
dialysis solutions	Inpersol/1.5% Dextrose
peritoneal dialysis no.13 with dextrose 2.5 %	Delflex-LM with 2.5 % dextrose

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
peritoneal dialysis no.13 with dextrose 2.5 %	Dialyte with 2.5 % dextrose
peritoneal dialysis no.13 with dextrose 2.5 %	Dianeal PD-1 with 2.5 % dex
peritoneal dialysis no.13 with dextrose 2.5 %	Dianeal PD-2 with 2.5 % dex
peritoneal dialysis no.13 with dextrose 2.5 %	UltraBag/Dianeal PD-2/2.5% Dex
peritoneal dialysis no.21 with 2.5 % dextrose	Delflex-SM with 2.5 % dextrose
peritoneal dialysis solution no. 3 with 4.25 % dextrose	Delflex-LM with 4.25% dextrose
peritoneal dialysis solution no. 3 with 4.25 % dextrose	Dialyte with 4.25 % dextrose
peritoneal dialysis solution no. 3 with 4.25 % dextrose	Dianeal PD-2 with 4.25 % dex
peritoneal dialysis solution no. 3 with 4.25 % dextrose	UltraBag/Dianeal PD-2/4.25%dex
peritoneal dialysis solution no.19 and dextrose 1.5 %	Delflex with 1.5 % dextrose
peritoneal dialysis solution no.19 and dextrose 1.5 %	Delflex-SM with 1.5% dextrose
peritoneal dialysis solution no.28 with icodextrin 7.5 %	Extraneal 7.5 %
peritoneal dialysis solution no.4 with 1.5 % dextrose	Delflex-LC/1.5% Dextrose
peritoneal dialysis solution no.4 with 1.5 % dextrose	Delflex-LM/1.5% Dextrose
peritoneal dialysis solution no.4 with 1.5 % dextrose	Dialyte/1.5% Dextrose
peritoneal dialysis solution no.4 with 1.5 % dextrose	Dianeal PD-2/1.5% Dextrose
peritoneal dialysis solution no.4 with 1.5 % dextrose	UltraBag/Dianeal PD-2/1.5% Dex
peritoneal dialysis solution no.6 with 1.5 % dextrose	Delflex with 1.5 % dextrose
peritoneal dialysis solution no.6 with 1.5 % dextrose	Delflex-LC/1.5% Dextrose
peritoneal dialysis solution no.6 with 1.5 % dextrose	Dianeal Low Calcium/1.5% Dex
peritoneal dialysis solution no.6 with 1.5 % dextrose	Dianeal with 1.5% Dextrose
peritoneal dialysis solution no.7 with 2.5 % dextrose	Delflex with 2.5 % Dextrose
peritoneal dialysis solution no.7 with 2.5 % dextrose	Delflex-LC/2.5% Dextrose
peritoneal dialysis solution no.7 with 2.5 % dextrose	Dianeal Low Calcium/2.5% Dex
peritoneal dialysis solution no.7 with 2.5 % dextrose	Dianeal with 2.5 % dextrose
peritoneal dialysis solution no.7 with 2.5 % dextrose	UltraBag/Dianeal/2.5% Dextrose
peritoneal dialysis solution no.8 with 4.25 % dextrose	Delflex-LC/4.25% Dextrose
peritoneal dialysis solution no.8 with 4.25 % dextrose	Dianeal Low Calcium/3.5% Dex
peritoneal dialysis solution no.8 with 4.25 % dextrose	Dianeal Low Calcium/4.25% Dex
peritoneal dialysis solution no.8 with 4.25 % dextrose	Dianeal with 4.25 % dextrose
phosphate hemodialysis soln no.3 without calcium or dextrose	Phoxillum B22K
phosphate hemodialysis solution no.2 without dextrose	Phoxillum BK
Respiratory Therapy Agents	
0.9 % sodium chloride	Little Remedies Saline Mist
0.9 % sodium chloride	Nasal Mist
0.9 % sodium chloride	Simply Saline
0.9 % sodium chloride	Sterile Saline

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Brompheniramine Mal/Diphenhydramine HCl/Phenylephrine HCl	Ala-Hist D
Car-B-Pentane Cit/Car-B-Pentane & Phenyleph Tan /Phenyleph	CARBATUSS-12
Carbetapentane Citrate/Pseudoephedrine HCl	Corzall
Chlorcyclizine HCl/Phenylephrine HCl/Codeine Phosphate	Nasotuss
Chlorpheniramine Mal/Phenylephrine HCl/Carbetapentane Citr	Carbaphen 12
Chlorpheniramine Mal/Phenylephrine HCl/Carbetapentane Citr	Carbaphen 12 Ped
Chlorpheniramine Maleate/Codeine Phosphate/Acetaminophen	Cotabflu
D-Methorphan Tan/Phenylephrine Tan/Pyril Mal/D-Bromphen Tan	Poly Tan DM
DIPHENHYDRAMINE HCL	Dicopanl
Dexchlorpheniramine	
Mal/Pseudoephedrine/Methscopolamine Nit	CoryZa-D
Dexchlorpheniramine	
Mal/Pseudoephedrine/Methscopolamine Nit	D-Hist D
Dexchlorpheniramine	
Mal/Pseudoephedrine/Methscopolamine Nit	Durahist D
Dexchlorpheniramine	
Mal/Pseudoephedrine/Methscopolamine Nit	Histatab D
Dextromethorphan	
Hbr/Phenylephrine/Acetaminophen/Pyrilamine	Mastussin Night Relief
Dextromethorphan Tannate/Phenylephrine Tan/Dexchlorphen Tan	Donatussin DM
Dextromethorphan Tannate/Phenylephrine Tan/Dexchlorphen Tan	dexchlorphenir-phenylep-DM tan
Dextromethorphan, Pseudoephedrine, & Pyrilamine Tannates	Viravan-PDM (Tannate)
Dextromethorphan/Phenylephrine/Diphenhydramine Tannates	D-Tann DM
Dextromethorphan/Phenylephrine/Diphenhydramine Tannates	Duratuss AC12
Dextromethorphan/Phenylephrine/Diphenhydramine Tannates	Dytan-DM
Dextromethorphan/Phenylephrine/Diphenhydramine Tannates	Livetan DM
Dextromethorphan/Phenylephrine/Pyrilamine/Dexchlor pheniramin	CoryZa-DM
Dextromethorphan/Phenylephrine/Pyrilamine/Dexchlor pheniramin	P-Hist
Dextromethorphan/Phenylephrine/Pyrilamine/Dexchlor pheniramin	ProHist Syrup
Dextromethorphan/Phenylephrine/Pyrilamine/Dexchlor pheniramin	Resperal
Guaifen/Dextrometh/Phenyleph/Chlorpheniramin/Met hscopolamine	Sympak DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
L-desoxyephedrine	Decongestant Inhaler
L-desoxyephedrine	Decongestant Nasal Inhaler
L-desoxyephedrine	Inhaler Decongestant
L-desoxyephedrine	Menthol Inhaler (Ldesoxyephed)
L-desoxyephedrine	Nasal Decongestant
L-desoxyephedrine	Nasal Inhaler
L-desoxyephedrine	Vicks Vapor Inhaler
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Albatussin NN
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Aquatab C
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	CARBATAB-12
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Carbatuss
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Carbetaplex
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Extendryl GCP
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Gentex 30
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Gentex LQ
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Levall
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	ORATUSS 12
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Phencarb GG
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	phenyleph-carbetapentane-GG
Phenylephrine HCl/Dexchlorpheniramine Mal/Methscopolamine	Dexphen M
Phenylephrine HCl/Dexchlorpheniramine Mal/Methscopolamine	Extendryl
Phenylephrine HCl/Dexchlorpheniramine Mal/Methscopolamine	Re-Drylex
Phenylephrine Tannate/Pyrilamine Maleate/Dexbromphen Tannat	Poly Tan D
Phenylephrine, Chlorpheniramine, & Methscopolamine Tannates	Ah-Chew Ultra
Phenylephrine/Acetaminophen/Diphenhydramine/Chlo rpheniramine	Allergy Multi-Sympt Day-Night
Phenylephrine/Acetaminophen/Diphenhydramine/Chlo rpheniramine	Tylenol Allergy M-S Day/Night
Phenylephrine/Chlorpheniramine/Methscopolamine/Zi nc Acetate	Zinx Kids Sneeze Kit
Phenylephrine/Hydrocodone/Dexchlorpheniramine Tannates	Tussinal 12

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Phenylephrine/Phenylephrine&Pyrilamine	
Tannate/Chlorphenirmin	PHENA-S 12
Pseudoephedrine HCl/Carbetapentane	
Citrate/Guaifenesin	Exall-D
Pseudoephedrine/Hydrocodone/Chlorpheniramine	
Tannates	Atuss HS
Pyrilamine Maleate/Phenylephrine HCl/Codeine	
Phosphate	Pro-Red AC (with pyrilamine)
Pyrilamine Maleate/Phenylephrine HCl/Codeine	
Phosphate	Zotex-C
acetaminophen/dextromethorphan HBr	Child Cough and Sore Throat
acetaminophen/dextromethorphan HBr	Child Delsym Cough-Sore Throat
acetaminophen/dextromethorphan HBr	Child Triaminic Cough-Sore Thr
acetaminophen/dextromethorphan HBr	Child's Tylenol Plus Cough,ST
acetaminophen/dextromethorphan HBr	Coricidin HBP Max Clid(acet-DM)
acetaminophen/dextromethorphan HBr	Cough and Sore Throat
acetaminophen/dextromethorphan HBr	Daytime Cold and Cough
acetaminophen/dextromethorphan HBr	Daytime Cough, Sore Throat
acetaminophen/dextromethorphan HBr	Delsym Cough-Sore Throat
acetaminophen/dextromethorphan HBr	Drixoral Cough/Sore Throat
acetaminophen/dextromethorphan HBr	Infants Pain Relief plus Cough
acetaminophen/dextromethorphan HBr	Pain Relief Cold and Cough
acetaminophen/dextromethorphan HBr	Pain Relief Cough-Daytime
acetaminophen/dextromethorphan HBr	Robitussin Cough-Sore Throat
acetaminophen/dextromethorphan HBr	Triacting Cough andSore Throat
acetaminophen/dextromethorphan HBr	Triaminic Cough-Sore Throat
acetaminophen/dextromethorphan HBr	Triaminic Softchews
acetaminophen/dextromethorphan HBr	Tylenol Cough, Sore Throat DT
acetaminophen/guaifenesin	Chest Congestion
acetaminophen/guaifenesin	Chest Congestion-Pain Relief
acetaminophen/guaifenesin	Comtrex Deep Chest Cold
acetaminophen/guaifenesin	Medifin CP
acetaminophen/guaifenesin	Mucinex Cold-Flu HBP
acetaminophen/guaifenesin	Refenesen Chest Congest-Pain
acetaminophen/guaifenesin	Theraflu Flu-Chest Congestion
acetaminophen/guaifenesin	Tylenol Chest Congestion
acetylcysteine	Mucomyst
acetylcysteine	Mucomyst-10
acetylcysteine	N-Acetyl-L-Cysteine
acetylcysteine	acetylcysteine
acetylcysteine	acetylcysteine (bulk)
acridinium bromide	Tudorza Pressair
acridinium bromide/formoterol fumarate	Duaklir Pressair
albuterol	Proventil
albuterol	Proventil (Refill)
albuterol	Respirol
albuterol	Ventolin
albuterol	Ventolin Refill
albuterol	albuterol
albuterol	albuterol (refill)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
albuterol sulfate	AccuNeb
albuterol sulfate	Airet
albuterol sulfate	ProAir HFA
albuterol sulfate	ProAir RespiClick
albuterol sulfate	Proair Digihaler
albuterol sulfate	Proventil
albuterol sulfate	Proventil HFA
albuterol sulfate	Ventolin
albuterol sulfate	Ventolin HFA
albuterol sulfate	Ventolin Rotacaps
albuterol sulfate	Ventolin Rotahaler/Rotacaps
albuterol sulfate	Volmax
albuterol sulfate	Vospire ER
albuterol sulfate	albuterol sulfate
albuterol sulfate	albuterol sulfate (bulk)
albuterol sulfate/budesonide	Airsupra
aloe/sodium chloride/vitamin E	ENTSOL
alpha-1-proteinase inhibitor	Aralast
alpha-1-proteinase inhibitor	Aralast NP
alpha-1-proteinase inhibitor	Glassia
alpha-1-proteinase inhibitor	Prolastin
alpha-1-proteinase inhibitor	Prolastin-C
alpha-1-proteinase inhibitor	Zemaira
aminophylline	aminophylline
aminophylline	aminophylline (bulk)
aminophylline/ephedrine/potassium iodide/phenobarbital	Dainite-KI
ammonium	
chlor/phenylephrine/hcod/pyril/chlorphenir/pheninda	Hexatussin
ammonium chloride/ippecac/tolu balsam	Ipsatol
arformoterol tartrate	Brovana
arformoterol tartrate	arformoterol
azatadine maleate	Optimine
azelastine HCl	Astelin
azelastine HCl	Astepro
azelastine HCl	Astepro Allergy
azelastine HCl	Children's Astepro Allergy
azelastine HCl	azelastine
azelastine HCl	azelastine (bulk)
azelastine HCl/fluticasone propionate	Dymista
azelastine HCl/fluticasone propionate	azelastine-fluticasone
azelastine/fluticasone/sodium chloride/sodium bicarbonate	Ticalast
aztreonam lysine	Cayston
beclomethasone dipropionate	Beclovent
beclomethasone dipropionate	Beclovent Refill
beclomethasone dipropionate	Beconase
beclomethasone dipropionate	Beconase AQ
beclomethasone dipropionate	QNASL

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
beclomethasone dipropionate	Qvar
beclomethasone dipropionate	Qvar RediHaler
beclomethasone dipropionate	Vancenase
beclomethasone dipropionate	Vancenase AQ
beclomethasone dipropionate	Vancenase AQ Double Strength
beclomethasone dipropionate	Vancenase Pockethaler
beclomethasone dipropionate	Vanceril
beclomethasone dipropionate	Vanceril Double Strength
beclomethasone dipropionate	beclomethasone diprop (bulk)
benralizumab	Fasenra
benralizumab	Fasenra Pen
benzonatate	Tessalon
benzonatate	Tessalon Perles
benzonatate	Zonatuss
benzonatate	benzonatate
beractant	Survanta
bitolterol mesylate	Tornalate
bitolterol mesylate	Tornalate Refill
bromhexine HCl	bromhexine HCl (bulk)
brompheniramine mal/pseudoephedrine HCl/dihydrocodeine bitar	J-COF DHC
brompheniramine maleate	BPM
brompheniramine maleate	Bidhist
brompheniramine maleate	BromSpiro
brompheniramine maleate	Bromax
brompheniramine maleate	Endafed
brompheniramine maleate	J-TAN PD
brompheniramine maleate	LoHist 12
brompheniramine maleate	Lodrane 12 Hour
brompheniramine maleate	Lodrane ER
brompheniramine maleate	ND-Stat
brompheniramine maleate	Oraminic II
brompheniramine maleate	Polytapp Allergy
brompheniramine maleate	Respa-BR
brompheniramine maleate	VaZol
brompheniramine maleate	brompheniramine maleate
brompheniramine maleate	brompheniramine maleate (bulk)
brompheniramine maleate in sodium chloride, iso-osmotic	brompheniramine in NaCl,iso-os
brompheniramine maleate/codeine phosphate	Brovex CB
brompheniramine maleate/codeine phosphate	Brovex CBX
brompheniramine maleate/codeine phosphate	EndaCof AC
brompheniramine maleate/codeine phosphate	Nalex AC
brompheniramine maleate/diphenhydramine HCl	Ala-Hist
brompheniramine maleate/phenylephrine HCl	Alacol
brompheniramine maleate/phenylephrine HCl	Alenaze-D
brompheniramine maleate/phenylephrine HCl	Alenaze-D NR
brompheniramine maleate/phenylephrine HCl	BPM PE
brompheniramine maleate/phenylephrine HCl	Brohist D
brompheniramine maleate/phenylephrine HCl	Bromax D

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/phenylephrine HCl	Bromfed
brompheniramine maleate/phenylephrine HCl	Bromfed PD
brompheniramine maleate/phenylephrine HCl	Bromfenex PE
brompheniramine maleate/phenylephrine HCl	Bromfenex PE Pediatric
brompheniramine maleate/phenylephrine HCl	BroveX PEB
brompheniramine maleate/phenylephrine HCl	Brovex PB
brompheniramine maleate/phenylephrine HCl	Cenhist
brompheniramine maleate/phenylephrine HCl	Child Triaminic Cold-Allergy
brompheniramine maleate/phenylephrine HCl	Child Wal-Tap Cold-Allergy
brompheniramine maleate/phenylephrine HCl	Children's Cold-Allergy (PE)
brompheniramine maleate/phenylephrine HCl	Children's Dibromm Cold-Allergy
brompheniramine maleate/phenylephrine HCl	Cold and Allergy (bromphen-PE)
brompheniramine maleate/phenylephrine HCl	Decon-A
brompheniramine maleate/phenylephrine HCl	Dimaphen (PE)
brompheniramine maleate/phenylephrine HCl	Dimetapp Cold-Allergy (PE)
brompheniramine maleate/phenylephrine HCl	Entre-B
brompheniramine maleate/phenylephrine HCl	Glenmax PEB
brompheniramine maleate/phenylephrine HCl	Histex
brompheniramine maleate/phenylephrine HCl	J-Tan D
brompheniramine maleate/phenylephrine HCl	LoHist-PEB
brompheniramine maleate/phenylephrine HCl	Maxi-Tuss PE
brompheniramine maleate/phenylephrine HCl	Relhist BP
brompheniramine maleate/phenylephrine HCl	Respahist-II
brompheniramine maleate/phenylephrine HCl	Rhinabid
brompheniramine maleate/phenylephrine HCl	Rhinabid PD
brompheniramine maleate/phenylephrine HCl	Ru-Hist D
brompheniramine maleate/phenylephrine HCl	Rynex PE
brompheniramine maleate/phenylephrine HCl	Seradex-LA
brompheniramine maleate/phenylephrine HCl	Tanabid SR
brompheniramine maleate/phenylephrine HCl	V-Hist
brompheniramine maleate/phenylephrine HCl	VaZol-D
brompheniramine maleate/phenylephrine HCl	Vazobid
brompheniramine maleate/phenylephrine HCl	Vazobid-PD
brompheniramine maleate/phenylephrine HCl	Vazotab
brompheniramine maleate/phenylephrine HCl	Wal-Tap
brompheniramine maleate/phenylephrine HCl	Zotex-PE
brompheniramine maleate/phenylephrine HCl	brompheniramine-phenylephrine
brompheniramine maleate/phenylephrine HCl/carbetapentane cit	Seradex
brompheniramine maleate/phenylephrine HCl/carbetapentane cit	Trex brom (bromphen-pe-carbeta)
brompheniramine maleate/phenylephrine HCl/carbetapentane cit	V-Cof
brompheniramine maleate/phenylephrine HCl/carbetapentane cit	Vazotan
brompheniramine maleate/phenylephrine HCl/chlophedianol HCl	Trex brom
brompheniramine maleate/phenylephrine HCl/codeine phosphate	Brovex PB C

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/phenylephrine HCl/codeine phosphate	Brovex PB CX
brompheniramine maleate/phenylephrine HCl/codeine phosphate	M-END PE
brompheniramine maleate/phenylephrine HCl/codeine phosphate	Pluratuss
brompheniramine maleate/phenylephrine HCl/codeine phosphate	Poly-Tussin AC
brompheniramine maleate/phenylephrine HCl/codeine phosphate	TL-Hist CD
brompheniramine maleate/phenylephrine HCl/dextromethorphan	7.5PEH-4BRM-15DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	AP-Hist DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Ala-Hist DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Alacol DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Altipres-B
brompheniramine maleate/phenylephrine HCl/dextromethorphan	BPM PE DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Balacall DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Bio T Pres-B
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Bromtuss DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	BroveX PEB DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Brovex PB DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Centuss DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Children's Cold and Cough (PE)
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Children's Cold and Cough DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Children's Dibromm DM Cold-Cou
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Cold And Cough
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Cold and Cough DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Cold and Cough Elixir
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Dimaphen DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Dimetapp DM Cold-Cough (PE)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Duravent-DPB
brompheniramine maleate/phenylephrine HCl/dextromethorphan	EndaCof - DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Glenmax PEB DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Glenmax PEB DM Forte
brompheniramine maleate/phenylephrine HCl/dextromethorphan	LoHist PEB DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	LoHist-DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Lortuss DM (bromphen-PE)
brompheniramine maleate/phenylephrine HCl/dextromethorphan	M-Hist DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Niva-Hist DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Phenylephrine Complex
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Presgen B
brompheniramine maleate/phenylephrine HCl/dextromethorphan	RelCof DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Rynex DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	TL-Hist DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Tusdec-DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Tussi Pres-B
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Wal-tap DM
brompheniramine maleate/phenylephrine HCl/dextromethorphan	Y-Cof DMX
brompheniramine maleate/phenylephrine HCl/dextromethorphan	brompheniramin-phenylephrin-DM
brompheniramine maleate/phenylephrine HCl/dihydrocodeine bit	Centussin DHC
brompheniramine maleate/phenylephrine HCl/dihydrocodeine bit	EndaCof-DH
brompheniramine maleate/phenylephrine HCl/dihydrocodeine bit	Poly-Tussin DHC
brompheniramine maleate/phenylephrine HCl/dihydrocodeine bit	brompheniram-PE-dihydrocodeine
brompheniramine maleate/phenylpropanolamine HCl	12 Hour Nasal Decongestant
brompheniramine maleate/phenylpropanolamine HCl	Alcomed Ca

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/phenylpropanolamine HCl	Allergy Elixir (PPA)
brompheniramine maleate/phenylpropanolamine HCl	Allergy and Cold
brompheniramine maleate/phenylpropanolamine HCl	Allergy-Cold 12 Hour
brompheniramine maleate/phenylpropanolamine HCl	Altatapp
brompheniramine maleate/phenylpropanolamine HCl	Altatapp Cold/Allergy
brompheniramine maleate/phenylpropanolamine HCl	Ampromal FC
brompheniramine maleate/phenylpropanolamine HCl	BPM-PPA
brompheniramine maleate/phenylpropanolamine HCl	Brom-Tapp
brompheniramine maleate/phenylpropanolamine HCl	Bromaline
brompheniramine maleate/phenylpropanolamine HCl	Bromaline Extentabs
brompheniramine maleate/phenylpropanolamine HCl	Bromanate
brompheniramine maleate/phenylpropanolamine HCl	Bromapp
brompheniramine maleate/phenylpropanolamine HCl	Bromatapp
brompheniramine maleate/phenylpropanolamine HCl	Bromatapp ER
brompheniramine maleate/phenylpropanolamine HCl	Bromatapp Extentabs
brompheniramine maleate/phenylpropanolamine HCl	Bromphen
brompheniramine maleate/phenylpropanolamine HCl	Bromphenyl
brompheniramine maleate/phenylpropanolamine HCl	Bromtapp
brompheniramine maleate/phenylpropanolamine HCl	Brotapp
brompheniramine maleate/phenylpropanolamine HCl	Children's Grape Allergy
brompheniramine maleate/phenylpropanolamine HCl	Cold And Allergy (PPA)
brompheniramine maleate/phenylpropanolamine HCl	Cold And Allergy Relief
brompheniramine maleate/phenylpropanolamine HCl	Cold and Allergy Relief (ppa)
brompheniramine maleate/phenylpropanolamine HCl	Cold-Allergy
brompheniramine maleate/phenylpropanolamine HCl	Cold-Allergy Relief

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/phenylpropanolamine HCl	Decongestant (PPA)
brompheniramine maleate/phenylpropanolamine HCl	Decongestant-Anthistamine
brompheniramine maleate/phenylpropanolamine HCl	Decongestant-Antihistamine
brompheniramine maleate/phenylpropanolamine HCl	Di-Bromm
brompheniramine maleate/phenylpropanolamine HCl	Di-Bromm Maximum Strength
brompheniramine maleate/phenylpropanolamine HCl	Dibrom Extentabs
brompheniramine maleate/phenylpropanolamine HCl	Dibromm
brompheniramine maleate/phenylpropanolamine HCl	Dibromm Extended Release
brompheniramine maleate/phenylpropanolamine HCl	Dimaphen
brompheniramine maleate/phenylpropanolamine HCl	Dimetapp (brompheniramine-PPA)
brompheniramine maleate/phenylpropanolamine HCl	Dimetapp Allergy
brompheniramine maleate/phenylpropanolamine HCl	Dimetapp Extentab
brompheniramine maleate/phenylpropanolamine HCl	Dyme-Tap TR
brompheniramine maleate/phenylpropanolamine HCl	E.N.T.
brompheniramine maleate/phenylpropanolamine HCl	Friallergia
brompheniramine maleate/phenylpropanolamine HCl	Genatap
brompheniramine maleate/phenylpropanolamine HCl	Gentabs
brompheniramine maleate/phenylpropanolamine HCl	Gentapp
brompheniramine maleate/phenylpropanolamine HCl	Grape Decongestant
brompheniramine maleate/phenylpropanolamine HCl	Grape Elixir
brompheniramine maleate/phenylpropanolamine HCl	Komatapp
brompheniramine maleate/phenylpropanolamine HCl	Medi-Brom
brompheniramine maleate/phenylpropanolamine HCl	Nasal Decongestant (PPA)
brompheniramine maleate/phenylpropanolamine HCl	Nasal Decongestant-Antihist
brompheniramine maleate/phenylpropanolamine HCl	Nu-Med Mastapp

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/phenylpropanolamine HCl	Polytapp
brompheniramine maleate/phenylpropanolamine HCl	Q-Tapp
brompheniramine maleate/phenylpropanolamine HCl	Siltapp
brompheniramine maleate/phenylpropanolamine HCl	Siltapp DAS
brompheniramine maleate/phenylpropanolamine HCl	Siltapp DS
brompheniramine maleate/phenylpropanolamine HCl	Siltapp-SF
brompheniramine maleate/phenylpropanolamine HCl	Valu-Tapp
brompheniramine maleate/phenylpropanolamine HCl	brompheniramine-PPA
brompheniramine maleate/pseudoephedrine HCl	40PSE-4BRM
brompheniramine maleate/pseudoephedrine HCl	AccuHist
brompheniramine maleate/pseudoephedrine HCl	Accuhist Pediatric
brompheniramine maleate/pseudoephedrine HCl	Allent
brompheniramine maleate/pseudoephedrine HCl	Andehist
brompheniramine maleate/pseudoephedrine HCl	Andehist NR
brompheniramine maleate/pseudoephedrine HCl	BPM Pseudo
brompheniramine maleate/pseudoephedrine HCl	Bidhist-D
brompheniramine maleate/pseudoephedrine HCl	Brofed
brompheniramine maleate/pseudoephedrine HCl	Bromadrine
brompheniramine maleate/pseudoephedrine HCl	Bromaline
brompheniramine maleate/pseudoephedrine HCl	Bromanate
brompheniramine maleate/pseudoephedrine HCl	Bromaxefed RF
brompheniramine maleate/pseudoephedrine HCl	Bromdec
brompheniramine maleate/pseudoephedrine HCl	Bromfed
brompheniramine maleate/pseudoephedrine HCl	Bromfed PD
brompheniramine maleate/pseudoephedrine HCl	Bromfenex
brompheniramine maleate/pseudoephedrine HCl	Bromfenex PD
brompheniramine maleate/pseudoephedrine HCl	Bromhist
brompheniramine maleate/pseudoephedrine HCl	Bromhist-NR
brompheniramine maleate/pseudoephedrine HCl	Bromhistine-P
brompheniramine maleate/pseudoephedrine HCl	Bromhistine-PD
brompheniramine maleate/pseudoephedrine HCl	Bromtapp Cold-Allergy
brompheniramine maleate/pseudoephedrine HCl	Brotapp
brompheniramine maleate/pseudoephedrine HCl	BroveX PSB
brompheniramine maleate/pseudoephedrine HCl	BroveX PSE
brompheniramine maleate/pseudoephedrine HCl	Brovex SR
brompheniramine maleate/pseudoephedrine HCl	Cardec
brompheniramine maleate/pseudoephedrine HCl	Children's Wal-Tap
brompheniramine maleate/pseudoephedrine HCl	Childrens Cold-Alrgy (p-ephed)
brompheniramine maleate/pseudoephedrine HCl	Childs Cold-Allergy
brompheniramine maleate/pseudoephedrine HCl	Cold and Allergy (bpm-pse)
brompheniramine maleate/pseudoephedrine HCl	Cold-Allergy Dibromm
brompheniramine maleate/pseudoephedrine HCl	Dallergy-JR

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/pseudoephedrine HCl	Di Bromm Cold-Allergy
brompheniramine maleate/pseudoephedrine HCl	Dibromm
brompheniramine maleate/pseudoephedrine HCl	Dimaphen
brompheniramine maleate/pseudoephedrine HCl	Dimetapp (brompheniramine-PSE)
brompheniramine maleate/pseudoephedrine HCl	Drixoral
brompheniramine maleate/pseudoephedrine HCl	Elixir
brompheniramine maleate/pseudoephedrine HCl	Endafed
brompheniramine maleate/pseudoephedrine HCl	Friallergia
brompheniramine maleate/pseudoephedrine HCl	Histex SR
brompheniramine maleate/pseudoephedrine HCl	Iofed
brompheniramine maleate/pseudoephedrine HCl	Iofed PD
brompheniramine maleate/pseudoephedrine HCl	J-TAN D PD
brompheniramine maleate/pseudoephedrine HCl	LoHist 12D
brompheniramine maleate/pseudoephedrine HCl	LoHist-LQ
brompheniramine maleate/pseudoephedrine HCl	LoHist-PD
brompheniramine maleate/pseudoephedrine HCl	LoHist-PSB
brompheniramine maleate/pseudoephedrine HCl	Lodrane
brompheniramine maleate/pseudoephedrine HCl	Lodrane 24 D
brompheniramine maleate/pseudoephedrine HCl	Lodrane D
brompheniramine maleate/pseudoephedrine HCl	Lodrane LD
brompheniramine maleate/pseudoephedrine HCl	Nasal Decongest Antihistamine
brompheniramine maleate/pseudoephedrine HCl	Nasal Decongestant
brompheniramine maleate/pseudoephedrine HCl	Nasal Decongestant PD
brompheniramine maleate/pseudoephedrine HCl	PSE BPM
brompheniramine maleate/pseudoephedrine HCl	Pseubrom
brompheniramine maleate/pseudoephedrine HCl	Pseubrom-PD
brompheniramine maleate/pseudoephedrine HCl	Q-Tapp
brompheniramine maleate/pseudoephedrine HCl	Respahist
brompheniramine maleate/pseudoephedrine HCl	Rondec (brompheniramine)
brompheniramine maleate/pseudoephedrine HCl	Rynex PSE
brompheniramine maleate/pseudoephedrine HCl	Sildec (brompheniramine)
brompheniramine maleate/pseudoephedrine HCl	Sinuhist
brompheniramine maleate/pseudoephedrine HCl	TL-Hist PD
brompheniramine maleate/pseudoephedrine HCl	Touro A/H
brompheniramine maleate/pseudoephedrine HCl	Touro Allergy
brompheniramine maleate/pseudoephedrine HCl	Ultrabrom
brompheniramine maleate/pseudoephedrine HCl	Ultrabrom PD
brompheniramine maleate/pseudoephedrine HCl	Uni-Hist
brompheniramine maleate/pseudoephedrine HCl	Uni-Tex 120-10
brompheniramine maleate/pseudoephedrine HCl	Valu-Tapp
brompheniramine maleate/pseudoephedrine HCl	Wal-tap Cold and Allergy
brompheniramine maleate/pseudoephedrine HCl	brompheniramine-pseudoephedrin
brompheniramine maleate/pseudoephedrine HCl/chlophedianol	Atuss DA
brompheniramine maleate/pseudoephedrine HCl/chlophedianol	Dicel CD
brompheniramine maleate/pseudoephedrine HCl/chlophedianol	Y-Tuss
brompheniramine maleate/pseudoephedrine HCl/codeine phosphat	CPB WC

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/pseudoephedrine HCl/codeine phosphat	M-End WC
brompheniramine maleate/pseudoephedrine HCl/codeine phosphat	Mar-Cof BP
brompheniramine maleate/pseudoephedrine HCl/codeine phosphat	Mesehist WC
brompheniramine maleate/pseudoephedrine HCl/codeine phosphat	Rydex
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	30PSE-3BRM-15DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	40PSE-4BRM-20DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	50PSE-3BRM-30DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	AccuHist PDX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Accuhist DM Pediatric
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	AllanHist PDX Infant
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Anaplex DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Andehist DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Andehist DM NR
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bio-Dtuss DMX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromadine-DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromaline DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromanate DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromanate DX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromatane DX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromaxefed DM RF
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromdec DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromdex D
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Brometane DX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromfed DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromhist PDX

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromhist-DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromophed DX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromphenex DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromplex DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromtapp DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Brotapp DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	BroveX PSB DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	BroveX PSE DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Carbodex DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Carbodex DM (brompheniramine)
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Carbofed DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Cardex DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Children's Cold And Cough(PSE)
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Children's Di Bromm DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Children's Elixir DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Cold-Allergy DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Coldec-DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Cough and Cold DM (bpm-pse)
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Dallergy DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Decon-Dm
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Deltuss DMX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Di Bromm Cold-Cough
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Di Bromm DM Cold-Cough
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Dibromm DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Dimaphen DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Dimetane-DX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Dimetapp DM (PSE)
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	EndaCof - DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	EndaCof-PD
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Friallergia DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Genebrom DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Histacol BD
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Histacol DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	LoHist-PSB-DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Medi-Brom
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Medi-Brom Cold-Allergy DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Myphetane DX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Neo DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	P-Hist DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	PBM Allergy
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	PediaHist DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	ProHist DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Pse Brom
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Q-Tapp DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Resperal-DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Robitussin Allergy-Cough
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Rondamine DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Rondamine DM (brompheniramine)
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Rondec DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Rondec-DM (brompheniramine)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Sildec DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Sildec DM (brompheniramine)
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Tuss-Mine D.M.
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Uni-Hist DM Pediatric
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Uni-Hist PDX
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Valu-Tapp DM
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Wal-tap DM Cold and Cough
brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	brompheniramine-pseudoeph-DM
brompheniramine tannate	B-Vex
brompheniramine tannate	Brovex
brompheniramine tannate	Brovex CT
brompheniramine tannate	J-TAN
brompheniramine tannate	Lodrane XR
brompheniramine tannate	P-TEX
brompheniramine tannate	TanaCof XR
brompheniramine tannate	brompheniramine tannate
brompheniramine tannate/phenylephrine tannate	B-Vex D
brompheniramine tannate/phenylephrine tannate	Brom Tann - PE Tann
brompheniramine tannate/phenylephrine tannate	Bromaphedrine D
brompheniramine tannate/phenylephrine tannate	BroveX-D
brompheniramine tannate/phenylephrine tannate	Brovex ADT
brompheniramine tannate/phenylephrine tannate	C-Tan D
brompheniramine tannate/phenylephrine tannate	C-Tan D Plus
brompheniramine tannate/phenylephrine tannate	Entre-B
brompheniramine tannate/phenylephrine tannate	J-Tan D
brompheniramine tannate/phenylephrine tannate	Relhist
brompheniramine tannate/phenylephrine tannate	Tanabid
brompheniramine tannate/phenylephrine tannate	Tanabid DA
brompheniramine tannate/phenylephrine tannate	Vazobid (tannates)
brompheniramine tannate/phenylephrine tannate	Vazotab (tannate)
brompheniramine tannate/phenylephrine tannate	brompheniramine-PE tannates
brompheniramine, phenylephrine, and carbetapentane tannates	BetaTan
brompheniramine, phenylephrine, and carbetapentane tannates	Pulmari
brompheniramine, phenylephrine, and carbetapentane tannates	VAZOTan (tannate)
brompheniramine/pseudoeph - chlorphen/phenyleph/methscopolam	Sympak II
budesonide	Pulmicort
budesonide	Pulmicort Flexhaler
budesonide	Pulmicort Turbuhaler

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
budesonide	Rhinocort
budesonide	Rhinocort Allergy
budesonide	Rhinocort Aqua
budesonide	budesonide
budesonide/formoterol fumarate	Breyna
budesonide/formoterol fumarate	Symbicort
budesonide/formoterol fumarate	budesonide-formoterol
budesonide/glycopyrrolate/formoterol fumarate	Breztri Aerosphere
calfactant	Infasurf
camphor/eucalyptus/menthol	Hot Steam Liquid
camphor/eucalyptus/menthol	Hot Steam Medicaton
camphor/eucalyptus/menthol	Vaporizer In A Bottle
camphor/eucalyptus/menthol	Vaporizing Steam
camphor/eucalyptus/menthol	Vicks Vaposteam
camphor/eucalyptus/menthol/benzoin	Hot Steam (with benzoin)
camphor/eucalyptus/menthol/benzoin	Vicks Vaposteam
caramiphen/phenylpropanolamine HCl	Anti-Tussive TD
caramiphen/phenylpropanolamine HCl	Ordine AT
caramiphen/phenylpropanolamine HCl	PPA-Caramiphen
caramiphen/phenylpropanolamine HCl	Tusso-Gest ER
caramiphen/phenylpropanolamine HCl	Tussogest
carbetapentane citrate/phenylephrine	
HCl/carbinoxamine	Aridex Pediatric
carbetapentane tannate	Solotuss
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Fen-A-Cough
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Fenatuss
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Quad Tann
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Quad Tann Pediatric
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Quad-Tuss
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Quadratuss
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Quadratuss Pediatric
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	R-Tannamine Plus
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Rentamine
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Rentamine Pediatric
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Rhinatate
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Ry-Tuss
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Ryna-P.E.C.

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Rynatuss
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Rynatuss Pediatric
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Tanatuss
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Tetra Tannate Pediatric
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Tuss-Tan
carbetapentane tannate/Ephed	
Tan/phenylephrine/chlorphenir	Tuss-Tan Pediatric
carbetapentane tannate/diphenhydramine tannate	D-Tann AT
carbetapentane tannate/diphenhydramine tannate	DYTAN-AT
carbetapentane tannate/phenylephrine tannate	Albatussin Pediatric
carbetapentane tannate/phenylephrine tannate	Carb-Phenyl-12
carbetapentane tannate/phenylephrine tannate	Carbetaplex TS
carbetapentane tannate/phenylephrine tannate	Dynex 12
carbetapentane tannate/phenylephrine tannate	L-All 12
carbetapentane tannate/phenylephrine tannate	L-All 12 NF
carbetapentane tannate/phenylephrine tannate	Levall-12
carbetapentane tannate/phenylephrine tannate	RE ALL 12
carbetapentane tannate/phenylephrine tannate	Ricotuss-D
carbetapentane tannate/phenylephrine tannate	Uni All 12
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Albatussin DH
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Albatussin LA
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Carbaphen 12
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Carbaphen 12 Ped
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Exratuss
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Pentuss
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Rentamine-12
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Ricotuss
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Tannate-12
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Tannic-12
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Tannihist-12
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Trionate Pediatric
carbetapentane tannate/phenylephrine	
tannate/chlorphenir	Tussi-12

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
carbetapentane tannate/phenylephrine tannate/chlorphenir	Ultratuss 12 S
carbetapentane tannate/phenylephrine tannate/chlorphenir	Xiratuss
carbetapentane tannate/phenylephrine tannate/diphenhydramine	D-Tann CD
carbetapentane tannate/phenylephrine tannate/diphenhydramine	D-Tann CT
carbetapentane tannate/phenylephrine tannate/diphenhydramine	Dytan CD
carbetapentane tannate/phenylephrine tannate/diphenhydramine	Dytan-CS
carbetapentane tannate/phenylephrine tannate/diphenhydramine	UNI-TANN CS
carbetapentane tannate/phenylephrine tannate/diphenhydramine	diphenhydramine-PE-carbetaptan
carbetapentane tannate/phenylephrine tannate/pyrilamine	C-Tanna 12D
carbetapentane tannate/phenylephrine tannate/pyrilamine	TANNIHIST-12 D
carbetapentane tannate/phenylephrine tannate/pyrilamine	Tannate 12D S
carbetapentane tannate/phenylephrine tannate/pyrilamine	Tussi-12D S
carbetapentane tannate/phenylephrine tannate/pyrilamine	Tussi-12d
carbetapentane tannate/phenylephrine tannate/zinc acetate	Zinx Cold Kit
carbetapentane tannate/pseudoephedrine tannate	Allres D
carbetapentane tannate/pseudoephedrine tannate	Allres Pd
carbetapentane tannate/pseudoephedrine tannate	CARB PSEUDO-TAN
carbetapentane tannate/pseudoephedrine tannate	Pseudacarb
carbetapentane tannate/pseudoephedrine tannate	Re-Tann
carbetapentane tannate/pseudoephedrine tannate	Re-Tann NF Suspension
carbetapentane tannate/pseudoephedrine tannate	Respi-TANN Pd
carbetapentane tannate/pseudoephedrine tannate	Respi-Tann
carbetapentane tannate/pyrilamine tannate	Pyrex CB
carbinoxamine maleate	Arbinox
carbinoxamine maleate	Carbihist
carbinoxamine maleate	Carbinoxamine PD
carbinoxamine maleate	Carboxine
carbinoxamine maleate	Cordron NR
carbinoxamine maleate	Histex CT
carbinoxamine maleate	Histex IE
carbinoxamine maleate	Histex PD (carbinoxamine)
carbinoxamine maleate	Histuss
carbinoxamine maleate	Histuss PD
carbinoxamine maleate	Jay-Rx PD
carbinoxamine maleate	Karbinal ER
carbinoxamine maleate	Mintex CT

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
carbinoxamine maleate	Mintex PD
carbinoxamine maleate	PALGIC
carbinoxamine maleate	Pediatex
carbinoxamine maleate	Pediox
carbinoxamine maleate	RyVent
carbinoxamine maleate	carbinoxamine maleate
carbinoxamine maleate/carbinoxamine tannate	Histex PD 12
carbinoxamine maleate/carbinoxamine tannate	carbinoxamine maleate,tannate
carbinoxamine maleate/pseudoephedrine HCl	Andec
carbinoxamine maleate/pseudoephedrine HCl	Andec TR
carbinoxamine maleate/pseudoephedrine HCl	Andehist
carbinoxamine maleate/pseudoephedrine HCl	Andehist NR
carbinoxamine maleate/pseudoephedrine HCl	Biodec
carbinoxamine maleate/pseudoephedrine HCl	Bromdec
carbinoxamine maleate/pseudoephedrine HCl	Carbaxefed RF
carbinoxamine maleate/pseudoephedrine HCl	Carbic DS
carbinoxamine maleate/pseudoephedrine HCl	Carbic-D
carbinoxamine maleate/pseudoephedrine HCl	Carbinoxamine
carbinoxamine maleate/pseudoephedrine HCl	Carbinoxamine PSE
carbinoxamine maleate/pseudoephedrine HCl	Carbiset
carbinoxamine maleate/pseudoephedrine HCl	Carbodec
carbinoxamine maleate/pseudoephedrine HCl	Carbofed
carbinoxamine maleate/pseudoephedrine HCl	Carboxine-PSE
carbinoxamine maleate/pseudoephedrine HCl	Cardec
carbinoxamine maleate/pseudoephedrine HCl	Cardec-S
carbinoxamine maleate/pseudoephedrine HCl	Coldec
carbinoxamine maleate/pseudoephedrine HCl	Coldec D
carbinoxamine maleate/pseudoephedrine HCl	Coldec DS
carbinoxamine maleate/pseudoephedrine HCl	Coldec-TR
carbinoxamine maleate/pseudoephedrine HCl	Cordron-D
carbinoxamine maleate/pseudoephedrine HCl	Cordron-D NR
carbinoxamine maleate/pseudoephedrine HCl	Cydec
carbinoxamine maleate/pseudoephedrine HCl	Ex-Dec-TR
carbinoxamine maleate/pseudoephedrine HCl	Hydro-Tussin CBX
carbinoxamine maleate/pseudoephedrine HCl	Jay-Gic DS
carbinoxamine maleate/pseudoephedrine HCl	Jay-Rx
carbinoxamine maleate/pseudoephedrine HCl	Mintex PSE
carbinoxamine maleate/pseudoephedrine HCl	Palgic D
carbinoxamine maleate/pseudoephedrine HCl	Palgic DS
carbinoxamine maleate/pseudoephedrine HCl	Pediatex-D
carbinoxamine maleate/pseudoephedrine HCl	Pseudo Carb
carbinoxamine maleate/pseudoephedrine HCl	Rondamine
carbinoxamine maleate/pseudoephedrine HCl	Rondec
carbinoxamine maleate/pseudoephedrine HCl	Rondec-TR
carbinoxamine maleate/pseudoephedrine HCl	Sildec
carbinoxamine maleate/pseudoephedrine HCl	carbinoxamine-pseudoephedrine
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Andehist DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Andehist DM NR

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Balamine DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Biodec-DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Bromdec DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbaxefed DM RF
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbinox-Pseud-DM RF
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbinoxamine Compound
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbodec DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbodec-DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbodex DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbofed DM (carbinoxamine)
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Cardec-DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Cordron-DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Cordron-DM NR
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Cydec DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Decahist-DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Dynatuss
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Mintex DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	PSE CARBINOXAMINE DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	PSE Carb DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Pediatex-DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Prodec-DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Pseudo Carb DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Rondamine DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Rondec DM
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Sildec DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Tussafed
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Tussafed Pediatric
carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	carbinoxamine-pseudoephed-DM
carbinoxamine tannate	Pediatex 12
carbinoxamine tannate/pseudoephedrine tannate	Cordron-12 D
carbinoxamine tannate/pseudoephedrine tannate	Pediatex 12 D
carbinoxamine/pseudoephedrine/dextromethorphan tannates	CARB PSE 12 DM
carbinoxamine/pseudoephedrine/dextromethorphan tannates	Cordron-12 DM
carbinoxamine/pseudoephedrine/dextromethorphan tannates	Pediatex 12 DM
cetirizine HCl	24Hour Allergy
cetirizine HCl	All Day Allergy (cetirizine)
cetirizine HCl	All Day Allergy Relief(cetir)
cetirizine HCl	Aller-Tec
cetirizine HCl	Allergy Relief (cetirizine)
cetirizine HCl	Child Allergy Relf(cetirizine)
cetirizine HCl	Child's All Day Allergy(cetir)
cetirizine HCl	Children's Aller-Tec
cetirizine HCl	Children's Allergy Complete
cetirizine HCl	Children's Allergy(cetirizine)
cetirizine HCl	Children's Cetirizine
cetirizine HCl	Children's Wal-Zyr
cetirizine HCl	Children's Zyrtec Allergy
cetirizine HCl	Children's Zyrtec Hives Relief
cetirizine HCl	Quzyttir
cetirizine HCl	Wal-Zyr (cetirizine)
cetirizine HCl	Zyrtec
cetirizine HCl	cetirizine
cetirizine HCl/pseudoephedrine HCl	All Day Allergy-D
cetirizine HCl/pseudoephedrine HCl	Aller-Tec D
cetirizine HCl/pseudoephedrine HCl	Allergy Complete-D
cetirizine HCl/pseudoephedrine HCl	Allergy D-12
cetirizine HCl/pseudoephedrine HCl	Allergy Relief-D (cetirizine)
cetirizine HCl/pseudoephedrine HCl	Allergy-Congest Relief-D (cet)
cetirizine HCl/pseudoephedrine HCl	Allergy-D (cetirizine)
cetirizine HCl/pseudoephedrine HCl	Cetiri-D
cetirizine HCl/pseudoephedrine HCl	Wal-Zyr D
cetirizine HCl/pseudoephedrine HCl	Zyrtec-D
cetirizine HCl/pseudoephedrine HCl	cetirizine-pseudoephedrine
chlophedianol HCl/guaifenesin	Chlo Tuss EX
chlophedianol HCl/guaifenesin	Vanacof G
chlophedianol HCl/guaifenesin	chlophedianol-guaifenesin
chlor-mal/pseudoephedrine HCl/atropine/hyosc	
sul/scopolamine	STAHIST (reformulated)
chlorcyclizine HCl	Ahist (chlorcyclizine)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorcyclizine HCl/codeine phosphate	Notuss-NX
chlorcyclizine HCl/codeine phosphate	Poly-Tussin
chlorcyclizine HCl/phenylephrine HCl	Dallergy (chlorcyclizine-PE)
chlorcyclizine HCl/phenylephrine HCl	Nasopen-CH
chlorcyclizine HCl/phenylephrine HCl/chlophedianol HCl	Vanacof-PE
chlorcyclizine HCl/pseudoephedrine HCl	Nasopen
chlorcyclizine HCl/pseudoephedrine HCl	Stahist AD
chlorcyclizine HCl/pseudoephedrine HCl/chlophedianol HCl	Biclora-D
chlorcyclizine HCl/pseudoephedrine HCl/codeine phosphate	Notuss-NXD
chlorcyclizine HCl/pseudoephedrine HCl/codeine phosphate	Poly-Tussin D
chlorcyclizine HCl/pseudoephedrine HCl/codeine phosphate	Statuss Green (codeine)
chlorcyclizine hydrochloride/chlophedianol hydrochloride	Biclora
chlorpheniramine/phenyleph/dextromethorphan/acetaminophen/guaifin	Cold-Flu M-Symptom Day-Night
chlorpheniramine/phenyleph/dextromethorphan/acetaminophen/guaifin	Tylenol Cold-Flu Severe Day-Nt
chlorpheniramine/phenyleph/dextromethorphan/acetaminophen/guaifin	Ultra Caps
chlorpheniramine tan/phenylephrine	
tan/methylscopolamine nit	AH-Chew
chlorpheniramine tan/phenylephrine	
tan/methylscopolamine nit	Ah-Chew Ultra
chlorpheniramine tan/phenylephrine	
tan/methylscopolamine nit	DuraTan PE
chlorpheniramine tan/phenylephrine	
tan/methylscopolamine nit	Redur-PCM
chlorpheniramine mal/phenylephrine/d-methorphan Hb/aspirin	Alka-Seltzer Plus C/C(PE,DM)
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Blanex-A
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Chlorex-A
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Coldex-A SR
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Comhist
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Nalex-A
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	NoHist-A
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Phenyltoloxamine PE CPM
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Rhinacon A

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	West-Decon M
chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	chlorphen-phenyltoloxamine-pe
chlorpheniramine mal/pseudoephedrine HCl/chlophedianol HCl	DryMax AF
chlorpheniramine maleate	Aller-Chlor
chlorpheniramine maleate	Allergy (chlorpheniramine)
chlorpheniramine maleate	Allergy 4-Hour
chlorpheniramine maleate	Allergy Relief(chlorpheniramn)
chlorpheniramine maleate	Allergy-Time
chlorpheniramine maleate	Allerlief
chlorpheniramine maleate	C P M
chlorpheniramine maleate	CPM 12
chlorpheniramine maleate	Chlo-Amine
chlorpheniramine maleate	Chlor-Al Allergy
chlorpheniramine maleate	Chlor-Mal
chlorpheniramine maleate	Chlor-Phen SA
chlorpheniramine maleate	Chlor-Pheniton
chlorpheniramine maleate	Chlor-Tablet
chlorpheniramine maleate	Chlor-Trimeton
chlorpheniramine maleate	Chlor-Trimeton Allergy 12 hour
chlorpheniramine maleate	Chlor-Trimeton Allergy Repetab
chlorpheniramine maleate	Chlor-Trimeton Repetabs
chlorpheniramine maleate	Chlor-Tripolon
chlorpheniramine maleate	ChlorHist
chlorpheniramine maleate	ChlorTabs
chlorpheniramine maleate	Chlorphen SR
chlorpheniramine maleate	Diabetic Tussin
chlorpheniramine maleate	Diabetic Tussin Allergy Relief
chlorpheniramine maleate	ED Chlorped Jr
chlorpheniramine maleate	Ed-ChlorPed
chlorpheniramine maleate	Ed-Chlortan
chlorpheniramine maleate	Genallerate
chlorpheniramine maleate	Pharbechlor
chlorpheniramine maleate	Prohist-8
chlorpheniramine maleate	QDALL AR Once a Day
chlorpheniramine maleate	Synchlor A
chlorpheniramine maleate	Wal-Finate
chlorpheniramine maleate	chlorpheniramine maleate
chlorpheniramine maleate	chlorpheniramine maleate(bulk)
chlorpheniramine maleate/atropine	Cophene-B
chlorpheniramine maleate/codeine phosphate	Codar AR
chlorpheniramine maleate/codeine phosphate	Cotab A
chlorpheniramine maleate/codeine phosphate	Cotab AX
chlorpheniramine maleate/codeine phosphate	EndaCof-C
chlorpheniramine maleate/codeine phosphate	Lexuss 210
chlorpheniramine maleate/codeine phosphate	Notuss AC
chlorpheniramine maleate/codeine phosphate	TL-Hist CM
chlorpheniramine maleate/codeine phosphate	Tuxarin ER

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/codeine phosphate	Z-Tuss AC
chlorpheniramine maleate/codeine phosphate	Zodryl AC 25
chlorpheniramine maleate/codeine phosphate	Zodryl AC 30
chlorpheniramine maleate/codeine phosphate	Zodryl AC 35
chlorpheniramine maleate/codeine phosphate	Zodryl AC 40
chlorpheniramine maleate/codeine phosphate	Zodryl AC 50
chlorpheniramine maleate/codeine phosphate	Zodryl AC 60
chlorpheniramine maleate/codeine phosphate	Zodryl AC 80
chlorpheniramine maleate/codeine phosphate	chlorpheniramine-codeine
chlorpheniramine maleate/cromolyn sodium	NasalCrom A
chlorpheniramine maleate/dextromethorphan HBr	AMBI 20DM-4CPM
chlorpheniramine maleate/dextromethorphan HBr	Added-Strength Cough
chlorpheniramine maleate/dextromethorphan HBr	Children's Cough-Cold Relief
chlorpheniramine maleate/dextromethorphan HBr	Chld Robitussin Night Cough DM
chlorpheniramine maleate/dextromethorphan HBr	Coricidin HBP Cough and Cold
chlorpheniramine maleate/dextromethorphan HBr	Cough Formula
chlorpheniramine maleate/dextromethorphan HBr	Cough and Cold (chlorphen-DM)
chlorpheniramine maleate/dextromethorphan HBr	Cough and Cold BP
chlorpheniramine maleate/dextromethorphan HBr	Cough and Runny Nose
chlorpheniramine maleate/dextromethorphan HBr	Cough-Cold Relief HBP
chlorpheniramine maleate/dextromethorphan HBr	Decongestant
chlorpheniramine maleate/dextromethorphan HBr	Decongestant D
chlorpheniramine maleate/dextromethorphan HBr	Dimetapp Long-Acting (cpm-DM)
chlorpheniramine maleate/dextromethorphan HBr	Extra Strength Cough
chlorpheniramine maleate/dextromethorphan HBr	Extra Strength Cough Formula
chlorpheniramine maleate/dextromethorphan HBr	Maxi-Tuss DM(chlorpheniramine)
chlorpheniramine maleate/dextromethorphan HBr	Maxichlor DM
chlorpheniramine maleate/dextromethorphan HBr	Robitussin Cough and Cold
chlorpheniramine maleate/dextromethorphan HBr	Robitussin Long-Acting
chlorpheniramine maleate/dextromethorphan HBr	Robitussin Ped Cough-Cold LA
chlorpheniramine maleate/dextromethorphan HBr	Scot-Tussin DM
chlorpheniramine maleate/dextromethorphan HBr	Triacting Cough and Runny Nose
chlorpheniramine maleate/dextromethorphan HBr	Triacting Night Time
chlorpheniramine maleate/dextromethorphan HBr	Triaminic
chlorpheniramine maleate/dextromethorphan HBr	Vicks Children's NyQuil Cold-C
chlorpheniramine maleate/dextromethorphan HBr/guaifenesin	Allfen DMA
chlorpheniramine maleate/dextromethorphan/methylscopolamine	Extendryl DM
chlorpheniramine maleate/dextromethorphan/methylscopolamine	chlorpheniramine-DM-methscop
chlorpheniramine maleate/guaifenesin	Allfen A
chlorpheniramine maleate/methscopolamine nitrate	Aerohist
chlorpheniramine maleate/methscopolamine nitrate	AlleRx DF
chlorpheniramine maleate/methscopolamine nitrate	AlleRx DF 30
chlorpheniramine maleate/methscopolamine nitrate	Allergy DN II

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/methscopolamine nitrate	BIDNASE
chlorpheniramine maleate/methscopolamine nitrate	NoHist-EXT
chlorpheniramine maleate/methscopolamine nitrate	RelCof CPM
chlorpheniramine maleate/methscopolamine nitrate	RespiVent DF
chlorpheniramine maleate/methscopolamine nitrate	RespiVent DF 30
chlorpheniramine maleate/methscopolamine nitrate	Ryneze
chlorpheniramine maleate/phenylephrine HCl	ALERSULE
chlorpheniramine maleate/phenylephrine HCl	AMBI 10PEH-4CPM
chlorpheniramine maleate/phenylephrine HCl	AccuHist
chlorpheniramine maleate/phenylephrine HCl	Acta-Tabs PE
chlorpheniramine maleate/phenylephrine HCl	Actidom DA
chlorpheniramine maleate/phenylephrine HCl	Actifed Cold-Allergy
chlorpheniramine maleate/phenylephrine HCl	Allerfed Cold and Allergy
chlorpheniramine maleate/phenylephrine HCl	C-Phen
chlorpheniramine maleate/phenylephrine HCl	CERON
chlorpheniramine maleate/phenylephrine HCl	CERON Infant
chlorpheniramine maleate/phenylephrine HCl	CP DEC
chlorpheniramine maleate/phenylephrine HCl	CPM-PE
chlorpheniramine maleate/phenylephrine HCl	Cardec (phenylephrin-chlorphn)
chlorpheniramine maleate/phenylephrine HCl	Centergy
chlorpheniramine maleate/phenylephrine HCl	Child Dometuss-DA
chlorpheniramine maleate/phenylephrine HCl	Chlor-Mes Jr
chlorpheniramine maleate/phenylephrine HCl	Cold and Allergy
chlorpheniramine maleate/phenylephrine HCl	Cold and Allergy PE
chlorpheniramine maleate/phenylephrine HCl	Cold and Allergy Relief (cpm)
chlorpheniramine maleate/phenylephrine HCl	DEC-CHLORPHEN
chlorpheniramine maleate/phenylephrine HCl	Dallergy (chlorpheniramine-PE)
chlorpheniramine maleate/phenylephrine HCl	Dallergy-JR
chlorpheniramine maleate/phenylephrine HCl	Ed A-Hist
chlorpheniramine maleate/phenylephrine HCl	Ed A-Hist (New Dosing)
chlorpheniramine maleate/phenylephrine HCl	Ed Chlorped D
chlorpheniramine maleate/phenylephrine HCl	ExaPhen
chlorpheniramine maleate/phenylephrine HCl	Giltuss-D Allergy-Congestion
chlorpheniramine maleate/phenylephrine HCl	Histadec
chlorpheniramine maleate/phenylephrine HCl	Histatab Plus
chlorpheniramine maleate/phenylephrine HCl	Histex SR
chlorpheniramine maleate/phenylephrine HCl	Histor-D
chlorpheniramine maleate/phenylephrine HCl	LoHist (PE-chlorpheniramine)
chlorpheniramine maleate/phenylephrine HCl	Maxichlor PEH
chlorpheniramine maleate/phenylephrine HCl	Med-Hist PL
chlorpheniramine maleate/phenylephrine HCl	Nasohist
chlorpheniramine maleate/phenylephrine HCl	NoHist
chlorpheniramine maleate/phenylephrine HCl	NoHist-LQ
chlorpheniramine maleate/phenylephrine HCl	Novahistine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/phenylephrine HCl	Pd-Hist D
chlorpheniramine maleate/phenylephrine HCl	Phenabid
chlorpheniramine maleate/phenylephrine HCl	Phenagil
chlorpheniramine maleate/phenylephrine HCl	RONDEC (PE)
chlorpheniramine maleate/phenylephrine HCl	RONDEC (PE) Infant
chlorpheniramine maleate/phenylephrine HCl	Relera
chlorpheniramine maleate/phenylephrine HCl	Rescon-Jr
chlorpheniramine maleate/phenylephrine HCl	Ricobid NR
chlorpheniramine maleate/phenylephrine HCl	Rolatuss
chlorpheniramine maleate/phenylephrine HCl	Rondex
chlorpheniramine maleate/phenylephrine HCl	SILDEC-PE
chlorpheniramine maleate/phenylephrine HCl	Sinus and Allergy PE
chlorpheniramine maleate/phenylephrine HCl	Sinus-Allergy (phenylephrine)
chlorpheniramine maleate/phenylephrine HCl	Sonahist
chlorpheniramine maleate/phenylephrine HCl	Sudafed PE Sinus-Allergy
chlorpheniramine maleate/phenylephrine HCl	Suphedrine PE Cold and Allergy
chlorpheniramine maleate/phenylephrine HCl	Suphedrine PE Sinus and Allergy
chlorpheniramine maleate/phenylephrine HCl	TUSSANIL
chlorpheniramine maleate/phenylephrine HCl	Triaminic Cold- Allergy PE
chlorpheniramine maleate/phenylephrine HCl	Trigofen
chlorpheniramine maleate/phenylephrine HCl	Virdec
chlorpheniramine maleate/phenylephrine HCl	Wal-Phed PE Sinus and Allergy
chlorpheniramine maleate/phenylephrine HCl	chlorpheniramine-phenylephrine
chlorpheniramine maleate/phenylephrine HCl/chlophedianol HCl	Carbaphen CH
chlorpheniramine maleate/phenylephrine HCl/chlophedianol HCl	Carbaphen Ped CH
chlorpheniramine maleate/phenylephrine HCl/chlophedianol HCl	DryMax AF
chlorpheniramine maleate/phenylephrine HCl/chlophedianol HCl	ExaPhen CH
chlorpheniramine maleate/phenylephrine HCl/chlophedianol HCl	Giltuss Allergy Plus(chlophed)
chlorpheniramine maleate/phenylephrine HCl/chlophedianol HCl	Phenagil CH (cpm-pe-chlophedl)
chlorpheniramine maleate/phenylephrine HCl/codeine phosphate	CapCof
chlorpheniramine maleate/phenylephrine HCl/codeine phosphate	Endal CD (cpm-p.ephrn-codeine)
chlorpheniramine maleate/phenylephrine HCl/codeine phosphate	Maxi-Tuss CD
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	AMBI 10PEH-4CPM-20DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	AccuHist PDX
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Albatussin SR
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Amerituss AD

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Atuss DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Atuss DR
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Balamine DM (chlor-PE)
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Bio-B Kids
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Bio-Rytuss
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Bronkids
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	C-Phen DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	CERON-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	CERON-DM Infant
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	CP DEC-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	CPM-PE-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Cardec DM (phenyleph-chlorphn)
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Centergy DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Cerose-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Child Giltuss Allergy Plus(dm)
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Coldtuss-DR
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Corfen-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	DEC-CHLORPHEN DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	DM-PE-Chlor
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	De-Chlor DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	De-Chlor DR
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Dex PC
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Dometuss-NR
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Donatussin
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Donatussin DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	ED DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Ed A-Hist DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	EndaCof
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Father John's Medicine Plus
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Gencontuss
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Giltuss Allergy Plus (dm)
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Histadec DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Maxichlor PEH DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Mintuss DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Mintuss DR
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Nasohist DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Neo DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	NeoTuss Plus
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	NoHist DMX
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	NoHist-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	NoHist-PDX
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Norel CS
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Norel DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	P Chlor DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	PE-Hist DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Pd-Cof
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Phenabid DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Phenagil CH (cpm-pe-dm)
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Poly-Tussin DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Quartuss DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	RE DCP
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	RONDEC-DM (PE)
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	RONDEC-DM (PE) Infant
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Relahist-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Reme Tussin DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Ricotuss
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Rondex-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Ru-Tuss A
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Rycontuss
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	SILDEC PE-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Sonahist DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Statuss DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	TRI-DEX PE
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Tri-Vent DPC
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Trigofen DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Trital DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Trituss DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Tuss-DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Tussilan-CL
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Tussplex DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Uni-Tuss DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Virdec DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Z-Dex 12D
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Zoden DM
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Zotex-12D

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	aber-tuss DR
chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	chlorpheniramine-phenyleph-DM
chlorpheniramine maleate/phenylephrine HCl/ibuprofen	Advil Allergy-Congestion Rlf
chlorpheniramine maleate/phenylephrine HCl/ibuprofen	Advil Multi-Symptom Cold-Flu
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	AH-Chew
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	AH-Chew II
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	AeroKid
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Aerohist Plus
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	AlleRx PE
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Allergy DN PE
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	CPM 8-PE 20-MSD 1.25
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	CPM-PE-MSD
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Chlor-Mes
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Chlor-Mes D
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	D.A. Chewable
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	D.A. II
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	DENAZE
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Dallergy
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Dallergy PE
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Dehistine
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	DriHist SR
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Drize-R
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	DryMax
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Drysec
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Dura-Vent/DA

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duradryl
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duradryl JR
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duradryl SR
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Durahist PE
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duravent
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duravent-DA
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Extendryl
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Extendryl JR
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Extendryl SR
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Hista-Vent DA
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Histatab PH
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	NoHist-PE
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Nohist-Plus
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Nohist-Plus JR
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Norel SD
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	OMNIhist II LA
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Omnihist L.A.
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	PCM
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	PCM Allergy
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	PE HCL-CPM-MSN
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	PE-CPM-MSN
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Phenacon
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Phenydryl
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Phenylephrine CM
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Pre-hist-D

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	QV-Allergy
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	RE-Drylex Jr
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Ralix
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Relcof DN PE
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Relcof PE
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Rescon
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Rescon Biphasic
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Rescon-MX
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Scopohist
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Scopohist-PE
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	SymPak PDX AM-PM
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Triall
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Vanex Forte-D
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	WE Allergy
chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	chlorphen-phenyleph-methscop
chlorpheniramine maleate/phenylephrine bitartrate/aspirin	Alka-Seltzer Plus Cold (PE)
chlorpheniramine maleate/phenylephrine bitartrate/aspirin	Alka-Seltzer Severe Cold
chlorpheniramine maleate/phenylephrine bitartrate/aspirin	Cold Relief
chlorpheniramine maleate/phenylephrine bitartrate/aspirin	Cold Relief Plus
chlorpheniramine maleate/phenylpropanolamine HCl	12 Hour Relief (ppa-cl-phenir)
chlorpheniramine maleate/phenylpropanolamine HCl	A.R.M. (with PPA)
chlorpheniramine maleate/phenylpropanolamine HCl	Aler-Relief
chlorpheniramine maleate/phenylpropanolamine HCl	Allergy Relief (PPA)
chlorpheniramine maleate/phenylpropanolamine HCl	Altaminic
chlorpheniramine maleate/phenylpropanolamine HCl	Chlornade

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/phenylpropanolamine HCl	Cold Capsule
chlorpheniramine maleate/phenylpropanolamine HCl	Cold Max
chlorpheniramine maleate/phenylpropanolamine HCl	Cold Syrup (chlorphen-PPA)
chlorpheniramine maleate/phenylpropanolamine HCl	Cold-Allergy
chlorpheniramine maleate/phenylpropanolamine HCl	Cold-Gest
chlorpheniramine maleate/phenylpropanolamine HCl	Contac
chlorpheniramine maleate/phenylpropanolamine HCl	Contac 12 Hour
chlorpheniramine maleate/phenylpropanolamine HCl	Decongestant (PPA-chlorphen)
chlorpheniramine maleate/phenylpropanolamine HCl	Demazin
chlorpheniramine maleate/phenylpropanolamine HCl	Drize
chlorpheniramine maleate/phenylpropanolamine HCl	Dura-Vent/A
chlorpheniramine maleate/phenylpropanolamine HCl	Genamin Cold
chlorpheniramine maleate/phenylpropanolamine HCl	Histade
chlorpheniramine maleate/phenylpropanolamine HCl	Medamenic Colds/Allergies
chlorpheniramine maleate/phenylpropanolamine HCl	Nasal Decongest/Antihistaminic
chlorpheniramine maleate/phenylpropanolamine HCl	Or-Phen-Ade CR
chlorpheniramine maleate/phenylpropanolamine HCl	Oragest-TD
chlorpheniramine maleate/phenylpropanolamine HCl	Orange Cough Syrup
chlorpheniramine maleate/phenylpropanolamine HCl	Ordrine
chlorpheniramine maleate/phenylpropanolamine HCl	Ordrine SA
chlorpheniramine maleate/phenylpropanolamine HCl	Ornade
chlorpheniramine maleate/phenylpropanolamine HCl	Polyminic
chlorpheniramine maleate/phenylpropanolamine HCl	Propade
chlorpheniramine maleate/phenylpropanolamine HCl	Protac Cold
chlorpheniramine maleate/phenylpropanolamine HCl	Resaid ER

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/phenylpropanolamine HCl	Rescon (PPA)
chlorpheniramine maleate/phenylpropanolamine HCl	Rhinolar-EX
chlorpheniramine maleate/phenylpropanolamine HCl	Rhinolar-EX 12 Hour
chlorpheniramine maleate/phenylpropanolamine HCl	Silactin
chlorpheniramine maleate/phenylpropanolamine HCl	Silaminic
chlorpheniramine maleate/phenylpropanolamine HCl	T-Medic
chlorpheniramine maleate/phenylpropanolamine HCl	Teldrin
chlorpheniramine maleate/phenylpropanolamine HCl	Thera-Hist
chlorpheniramine maleate/phenylpropanolamine HCl	Time Release Cold
chlorpheniramine maleate/phenylpropanolamine HCl	Tri-A-Phen
chlorpheniramine maleate/phenylpropanolamine HCl	Tri-Acting
chlorpheniramine maleate/phenylpropanolamine HCl	Tri-Fedrine
chlorpheniramine maleate/phenylpropanolamine HCl	Tri-Nefrin
chlorpheniramine maleate/phenylpropanolamine HCl	Triac
chlorpheniramine maleate/phenylpropanolamine HCl	Triac Cold
chlorpheniramine maleate/phenylpropanolamine HCl	Triactin
chlorpheniramine maleate/phenylpropanolamine HCl	Triacting
chlorpheniramine maleate/phenylpropanolamine HCl	Triaminic
chlorpheniramine maleate/phenylpropanolamine HCl	Triogen
chlorpheniramine maleate/phenylpropanolamine HCl	Tristine
chlorpheniramine maleate/phenylpropanolamine HCl	Tussaminic
chlorpheniramine maleate/phenylpropanolamine HCl	Vanex Forte-R
chlorpheniramine maleate/phenylpropanolamine HCl	chlorpheniramine-phenylpropan
chlorpheniramine maleate/pseudoephedrine HCl	A.R.M
chlorpheniramine maleate/pseudoephedrine HCl	AMBI 60PSE-4CPM
chlorpheniramine maleate/pseudoephedrine HCl	AccuHist
chlorpheniramine maleate/pseudoephedrine HCl	Allergy(pseudoephed-chlorphen)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/pseudoephedrine HCl	Allerscript
chlorpheniramine maleate/pseudoephedrine HCl	Allertabs
chlorpheniramine maleate/pseudoephedrine HCl	Amerifed
chlorpheniramine maleate/pseudoephedrine HCl	Anamine
chlorpheniramine maleate/pseudoephedrine HCl	Atrohist Pediatric
chlorpheniramine maleate/pseudoephedrine HCl	Biohist LA
chlorpheniramine maleate/pseudoephedrine HCl	CPM PSE
chlorpheniramine maleate/pseudoephedrine HCl	CPM-PSE
chlorpheniramine maleate/pseudoephedrine HCl	Chlor-Pseudo SR
chlorpheniramine maleate/pseudoephedrine HCl	Chlor-Trimeton D
chlorpheniramine maleate/pseudoephedrine HCl	Chlor-Trimeton Decongestant
chlorpheniramine maleate/pseudoephedrine HCl	Chlorafed
chlorpheniramine maleate/pseudoephedrine HCl	Chlorafed H.S.
chlorpheniramine maleate/pseudoephedrine HCl	Chlordrine SR
chlorpheniramine maleate/pseudoephedrine HCl	Chlorfed SR
chlorpheniramine maleate/pseudoephedrine HCl	Chlorphedrine SR
chlorpheniramine maleate/pseudoephedrine HCl	Clorfed
chlorpheniramine maleate/pseudoephedrine HCl	Codimal L.A.
chlorpheniramine maleate/pseudoephedrine HCl	Codimal L.A. Half
chlorpheniramine maleate/pseudoephedrine HCl	Cold and Allergy (cpm-pse)
chlorpheniramine maleate/pseudoephedrine HCl	Cold and Allergy Suphedrine
chlorpheniramine maleate/pseudoephedrine HCl	Colfed-A
chlorpheniramine maleate/pseudoephedrine HCl	Cophene #2
chlorpheniramine maleate/pseudoephedrine HCl	Curaler
chlorpheniramine maleate/pseudoephedrine HCl	D-Amine-SR
chlorpheniramine maleate/pseudoephedrine HCl	Deconamine
chlorpheniramine maleate/pseudoephedrine HCl	Deconamine SR
chlorpheniramine maleate/pseudoephedrine HCl	Decongest SR
chlorpheniramine maleate/pseudoephedrine HCl	Decongestant Plus
chlorpheniramine maleate/pseudoephedrine HCl	Decongestant SR
chlorpheniramine maleate/pseudoephedrine HCl	Decongestine TR
chlorpheniramine maleate/pseudoephedrine HCl	Deconomed SR
chlorpheniramine maleate/pseudoephedrine HCl	Dicel
chlorpheniramine maleate/pseudoephedrine HCl	Duratuss DA
chlorpheniramine maleate/pseudoephedrine HCl	Dynafed-ER
chlorpheniramine maleate/pseudoephedrine HCl	Dynahist ER
chlorpheniramine maleate/pseudoephedrine HCl	Genaphed Plus
chlorpheniramine maleate/pseudoephedrine HCl	HISDEC
chlorpheniramine maleate/pseudoephedrine HCl	Hayfebril
chlorpheniramine maleate/pseudoephedrine HCl	Histade
chlorpheniramine maleate/pseudoephedrine HCl	Histafed
chlorpheniramine maleate/pseudoephedrine HCl	Histalet
chlorpheniramine maleate/pseudoephedrine HCl	Histex
chlorpheniramine maleate/pseudoephedrine HCl	Kronofed-A
chlorpheniramine maleate/pseudoephedrine HCl	Kronofed-A-Jr
chlorpheniramine maleate/pseudoephedrine HCl	LoHist - D
chlorpheniramine maleate/pseudoephedrine HCl	Maxichlor PSE
chlorpheniramine maleate/pseudoephedrine HCl	Med-Hist
chlorpheniramine maleate/pseudoephedrine HCl	Medi-Phedrine Plus
chlorpheniramine maleate/pseudoephedrine HCl	Mintex

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/pseudoephedrine HCl	N D Clear
chlorpheniramine maleate/pseudoephedrine HCl	Neutrahist
chlorpheniramine maleate/pseudoephedrine HCl	Novafed A
chlorpheniramine maleate/pseudoephedrine HCl	Omadryl DA
chlorpheniramine maleate/pseudoephedrine HCl	Orphedral Ad
chlorpheniramine maleate/pseudoephedrine HCl	PSE 15-CPM 2
chlorpheniramine maleate/pseudoephedrine HCl	PSE CPM
chlorpheniramine maleate/pseudoephedrine HCl	PediaCare Cold/Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Pediox
chlorpheniramine maleate/pseudoephedrine HCl	Pseudafen Plus
chlorpheniramine maleate/pseudoephedrine HCl	Pseudo Plus Cold and Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Pseudo-Chlor
chlorpheniramine maleate/pseudoephedrine HCl	Pseudoephedrine Cold/Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Pseudoephedrine Plus
chlorpheniramine maleate/pseudoephedrine HCl	Pseudoephedrine-60 Plus
chlorpheniramine maleate/pseudoephedrine HCl	Pseudogest Plus
chlorpheniramine maleate/pseudoephedrine HCl	QDALL
chlorpheniramine maleate/pseudoephedrine HCl	RE2+30
chlorpheniramine maleate/pseudoephedrine HCl	Rescon
chlorpheniramine maleate/pseudoephedrine HCl	Rescon Jr
chlorpheniramine maleate/pseudoephedrine HCl	Rescon-ED
chlorpheniramine maleate/pseudoephedrine HCl	Rinade-Bid
chlorpheniramine maleate/pseudoephedrine HCl	Ryna
chlorpheniramine maleate/pseudoephedrine HCl	Sanfed A
chlorpheniramine maleate/pseudoephedrine HCl	Sinus and Allergy(pseudoephed)
chlorpheniramine maleate/pseudoephedrine HCl	Su-Phed Plus
chlorpheniramine maleate/pseudoephedrine HCl	Su-Phedrin Plus
chlorpheniramine maleate/pseudoephedrine HCl	Suclor
chlorpheniramine maleate/pseudoephedrine HCl	SudaHist
chlorpheniramine maleate/pseudoephedrine HCl	Sudafed Cold-Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Sudafed Plus
chlorpheniramine maleate/pseudoephedrine HCl	SudoGest Cold and Allergy
chlorpheniramine maleate/pseudoephedrine HCl	SudoGest Plus
chlorpheniramine maleate/pseudoephedrine HCl	SudoGest Sinus and Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Suphedrin Plus
chlorpheniramine maleate/pseudoephedrine HCl	Suphedrine Cold-Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Suphedrine Plus
chlorpheniramine maleate/pseudoephedrine HCl	Thera-Hist Cold and Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Tibamine LA
chlorpheniramine maleate/pseudoephedrine HCl	Time-Hist
chlorpheniramine maleate/pseudoephedrine HCl	Tri Acting Cold-Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Triactin
chlorpheniramine maleate/pseudoephedrine HCl	Triactin Cold and Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Triacting
chlorpheniramine maleate/pseudoephedrine HCl	Triacting Cold-Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Triacting Orange
chlorpheniramine maleate/pseudoephedrine HCl	Triaminic Cold/Allergy
chlorpheniramine maleate/pseudoephedrine HCl	Triaminic Softchews
chlorpheniramine maleate/pseudoephedrine HCl	Wal-Finate-D
chlorpheniramine maleate/pseudoephedrine HCl	Wal-phed

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/pseudoephedrine HCl	chlorpheniramine-pseudoephed
chlorpheniramine maleate/pseudoephedrine HCl/codeine	Tricode AR
chlorpheniramine maleate/pseudoephedrine HCl/codeine	Zodryl DAC 25
chlorpheniramine maleate/pseudoephedrine HCl/codeine	Zodryl DAC 30
chlorpheniramine maleate/pseudoephedrine HCl/codeine	Zodryl DAC 35
chlorpheniramine maleate/pseudoephedrine HCl/codeine	Zodryl DAC 40
chlorpheniramine maleate/pseudoephedrine HCl/codeine	Zodryl DAC 50
chlorpheniramine maleate/pseudoephedrine HCl/codeine	Zodryl DAC 60
chlorpheniramine maleate/pseudoephedrine HCl/codeine	Zodryl DAC 80
chlorpheniramine maleate/pseudoephedrine HCl/ibuprofen	Advil Allergy Sinus
chlorpheniramine maleate/pseudoephedrine HCl/ibuprofen	Advil Multi-Symptom Cold
chlorpheniramine maleate/pseudoephedrine HCl/ibuprofen	Children's Advil Allergy Sinus
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	AMBI 60PSE-4CPM-20DM
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	AccuHist PDX
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Amerifed DM
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	CPM-PSE DM
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Child's Allergy Cold-Cough
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Children Night Time Cold-Cough
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Children's Cough-Cold
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Children's Nite Time
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Children's Nite-Time
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Children's Nite-Time Cold Med
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Children's NyQuil
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Children's NyQuil Cold/Cough
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Children's Triaminic-D MS Cold

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Childs Allergy
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Cold and Night Time Cough
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Creomulsion Complete
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Creomulsion Pediatric
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Deltuss
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Dicel DM
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Esocor P
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Genedel
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	HDC DM
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Kidkare Cough/Cold
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	M-End DM
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Maxichlor PSE DM
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Mesehist DM
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Neutrahist PDX
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Night Time Cold/Cough Formula
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Nite Time Cold Formula
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Pedi-Atric Cough/Cold
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Pedi-Atric Nightrest
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Pedia Relief
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Pedia Relief Cough-Cold
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	PediaCare
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	PediaCare Cough/Cold
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	PediaCare Night Rest
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Pediatric Cough and Cold
chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Pediatric Cough/Cold Formula

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Polyminic Night Time
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Rescon-DM
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Robitussin PM
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Robitussin Pediatric Night
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Sudatuss DM
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Thera-Hist
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Thor
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triactin Cold-Cough
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triacting
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triacting Cold and Cough
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triacting Cold-Cough
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triacting Cough and Sore Throat
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triacting M-Sym Cold/Cough
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triacting Multi-Symptom
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triacting Night Time
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triaminic Cold and Cough
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Triaminic Cough-Cold
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Tussafed
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Vicks Children's NyQuil
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	Vicks Formula 44M Pediatric
chlorpheniramine	
maleate/pseudoephedrine/dextromethorphan	chlorpheniramine-pseudoeph-DM
chlorpheniramine tannate	Ahist (chlorpheniramine)
chlorpheniramine tannate	ChlorTan
chlorpheniramine tannate	ED-CHLOR-TAN
chlorpheniramine tannate	Ed ChlorPed
chlorpheniramine tannate	Ervahist
chlorpheniramine tannate	MYCI CHLOR-TAN
chlorpheniramine tannate	Myci ChlorPed
chlorpheniramine tannate	P-Tann

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine tannate	PediaPhyl
chlorpheniramine tannate	PediaTan
chlorpheniramine tannate	Pediox-S
chlorpheniramine tannate	Ricobid-H
chlorpheniramine tannate	Tanahist-PD
chlorpheniramine tannate/carbetapentane tannate	C-Tanna 12
chlorpheniramine tannate/carbetapentane tannate	Rentamine-12
chlorpheniramine tannate/carbetapentane tannate	Ricotuss-H
chlorpheniramine tannate/carbetapentane tannate	Tana T-12
chlorpheniramine tannate/carbetapentane tannate	Tannate 12 S
chlorpheniramine tannate/carbetapentane tannate	Tannic-12
chlorpheniramine tannate/carbetapentane tannate	Tannic-12 S
chlorpheniramine tannate/carbetapentane tannate	Tannihist-12 RF
chlorpheniramine tannate/carbetapentane tannate	Trionate
chlorpheniramine tannate/carbetapentane tannate	Trionate NF
chlorpheniramine tannate/carbetapentane tannate	Tussi-12
chlorpheniramine tannate/carbetapentane tannate	Tussi-12 S
chlorpheniramine tannate/carbetapentane tannate	Tussizone-12 RF
chlorpheniramine tannate/carbetapentane tannate	Tustan 12S
chlorpheniramine tannate/carbetapentane tannate	chlorphen-carbetapent tannates
chlorpheniramine tannate/methscopolamine nitrate	Dexodryl
chlorpheniramine tannate/pseudoephedrine tannate	C-Phed Tannate
chlorpheniramine tannate/pseudoephedrine tannate	CP-Tannic
chlorpheniramine tannate/pseudoephedrine tannate	Dicel
chlorpheniramine tannate/pseudoephedrine tannate	Duotan
chlorpheniramine tannate/pseudoephedrine tannate	Durafed
chlorpheniramine tannate/pseudoephedrine tannate	Sudal 12 Tannate
chlorpheniramine tannate/pseudoephedrine tannate	Tana PSE
chlorpheniramine tannate/pseudoephedrine tannate	Tanafed
chlorpheniramine tannate/pseudoephedrine tannate	chlorphen-pseudoephed tannates
chlorpheniramine/dextromethorphan/acetaminophen/guaifenesin	Coricidin HBP Day-Night
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Broncopectol
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Chlordex GP
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Donatussin (with guaifenesin)
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	GenePatuss

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Genelan
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	LANZATUSS-N.F.
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Lartus
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Panatuss
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Qual-Tussin
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Quartuss
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	TUSSIGEN-N.F.
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Tussilan
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Tussilan-N.F.
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Zotex-DM
chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	chlorpheniramine-PE-DM-guaifen
chlorpheniramine/phenylpropanolamine bitartrate/aspirin	Alka-Seltzer Plus Cold
chlorpheniramine/phenylpropanolamine bitartrate/aspirin	Effervescent Cold
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Allres DS
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Atuss DS
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	C-Phed DM Tannate
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Dicel DM
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Duotan DM
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Entre-S
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	T-Tanna DM
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Tana DM
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Tanafed DM
chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	chlorphen-pseudoeph-DM tannate
chlorpheniramine/ppseudoephedrine/dextromethorphan/guaifenesin/pot guaifenesin	Lemotussin-DM
ciclesonide	Alvesco
ciclesonide	Omnaris

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ciclesonide	Zetonna
clemastine fumarate	Allergy Relief (clemastine)
clemastine fumarate	Allerhist (clemastine)
clemastine fumarate	Allerhist-1
clemastine fumarate	Anti-Hist 1
clemastine fumarate	Antihistamine 12hr
clemastine fumarate	Clemastine-1
clemastine fumarate	Contac 12 Hour Allergy
clemastine fumarate	Dailyhist-1
clemastine fumarate	Dailyhist-D 1
clemastine fumarate	Dayhist
clemastine fumarate	Dayhist Allergy
clemastine fumarate	Dayhist-1
clemastine fumarate	Tavist
clemastine fumarate	Tavist-1
clemastine fumarate	Vistamine
clemastine fumarate	clemastine
clemastine fumarate	clemastine fumarate (bulk)
clemizole HCl	clemizole HCl (bulk)
clenbuterol HCl	clenbuterol HCl (bulk)
cocaine HCl	Goprelto
cocaine HCl	Numbrino
cocaine HCl	cocaine
codeine phosphate/bromodiphenhydramine HCl	Ambenyl
codeine phosphate/bromodiphenhydramine HCl	Ambophen
codeine phosphate/bromodiphenhydramine HCl	Bromanyl
codeine phosphate/bromodiphenhydramine HCl	bromodiphenhydramine-codeine
codeine phosphate/guaifenesin	Allfen CD
codeine phosphate/guaifenesin	Allfen CDX
codeine phosphate/guaifenesin	Ambitussin AC
codeine phosphate/guaifenesin	Biotussin AC
codeine phosphate/guaifenesin	Bitex
codeine phosphate/guaifenesin	Bron-Tuss
codeine phosphate/guaifenesin	Brontex
codeine phosphate/guaifenesin	CGU WC
codeine phosphate/guaifenesin	Cheracol Cough
codeine phosphate/guaifenesin	Cheratussin AC
codeine phosphate/guaifenesin	Codar GF
codeine phosphate/guaifenesin	Coditussin AC
codeine phosphate/guaifenesin	Dex-Tuss
codeine phosphate/guaifenesin	Diabetic Tussin C
codeine phosphate/guaifenesin	DuraGanidin NR
codeine phosphate/guaifenesin	ExeClear-C
codeine phosphate/guaifenesin	G Tussin AC
codeine phosphate/guaifenesin	Gani-Tuss NR
codeine phosphate/guaifenesin	Gua C
codeine phosphate/guaifenesin	Guai-Co
codeine phosphate/guaifenesin	Guaiatussin AC
codeine phosphate/guaifenesin	Guaifen-C
codeine phosphate/guaifenesin	Guaifenesin AC

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
codeine phosphate/guaifenesin	Guaitussin AC
codeine phosphate/guaifenesin	Guiatuss AC
codeine phosphate/guaifenesin	Halotussin AC
codeine phosphate/guaifenesin	Iofen-C NF
codeine phosphate/guaifenesin	Iophen
codeine phosphate/guaifenesin	Iophen C-NR
codeine phosphate/guaifenesin	M-CLEAR
codeine phosphate/guaifenesin	M-Clear WC
codeine phosphate/guaifenesin	Mar-Cof CG
codeine phosphate/guaifenesin	Maxi-Tuss AC
codeine phosphate/guaifenesin	Myci-GC
codeine phosphate/guaifenesin	Mytussin AC
codeine phosphate/guaifenesin	Ninjacof-XG
codeine phosphate/guaifenesin	Orgadin-Tuss
codeine phosphate/guaifenesin	Pro-Clear Caps
codeine phosphate/guaifenesin	RelCof C
codeine phosphate/guaifenesin	Robafen AC
codeine phosphate/guaifenesin	Robitussin A-C
codeine phosphate/guaifenesin	Romilar AC
codeine phosphate/guaifenesin	TUSSI-ORGANIDIN NR
codeine phosphate/guaifenesin	TUSSI-ORGANIDIN-S NR
codeine phosphate/guaifenesin	Trymine CG
codeine phosphate/guaifenesin	Tussiden C
codeine phosphate/guaifenesin	Tusso-C
codeine phosphate/guaifenesin	Virtussin AC
codeine phosphate/guaifenesin	codeine-guaifenesin
codeine phosphate/pyrilamine maleate	Pro-Clear AC
codeine phosphate/pyrilamine maleate	Tricodene with Codeine
codeine polistirex/chlorpheniramine polistirex	Tuzistra XR
colfosceril palmitate/tyloxapol/cetyl alcohol	Exosurf
cromolyn sodium	Children's Nasalcrom
cromolyn sodium	Intal
cromolyn sodium	Intal 112
cromolyn sodium	Intal 200
cromolyn sodium	Nasal Allergy Control
cromolyn sodium	Nasal Allergy Symptom Control
cromolyn sodium	Nasalcrom
cromolyn sodium	cromolyn
cromolyn sodium	cromolyn (bulk)
cyproheptadine HCl	Periactin
cyproheptadine HCl	cyproheptadine
cyproheptadine HCl	cyproheptadine (bulk)
desloratadine	Clarinet
desloratadine	desloratadine
desloratadine/pseudoephedrine sulfate	Clarinet-D 12 HOUR
desloratadine/pseudoephedrine sulfate	Clarinet-D 24 HOUR
dexbromphen-pseudoephedrine-dextromethorphan	M-End DMX
dexbrompheniramine maleate	Ala-Hist IR
dexbrompheniramine maleate	Isodex
dexbrompheniramine maleate	Isohist 2.0

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dexbrompheniramine maleate	Pediavent
dexbrompheniramine maleate/chlophedianol HCl	Chlo Hist
dexbrompheniramine maleate/phenylephrine HCl	Ala-Hist PE
dexbrompheniramine maleate/phenylephrine HCl	Alahist PE
dexbrompheniramine maleate/phenylephrine HCl	Dallergy (dexbrompheniramn-PE)
dexbrompheniramine maleate/phenylephrine HCl	dexbrompheniramine-phenyleph
dexbrompheniramine maleate/phenylephrine HCl/chlophedianol	Chlo Tuss (with phenylephrine)
dexbrompheniramine maleate/pseudoephedrine HCl	Acticon (dexbromph-pse)
dexbrompheniramine maleate/pseudoephedrine HCl	Alcomed 2-60
dexbrompheniramine maleate/pseudoephedrine HCl	Conex
dexbrompheniramine maleate/pseudoephedrine HCl	Disophrol
dexbrompheniramine maleate/pseudoephedrine HCl	Sudex
dexbrompheniramine maleate/pseudoephedrine HCl/chlophedianol	Chlo Tuss
dexbrompheniramine maleate/pseudoephedrine HCl/codeine phos	M-End Max D
dexbrompheniramine maleate/pseudoephedrine sulfate	12 Hour Antihist-Decongestant
dexbrompheniramine maleate/pseudoephedrine sulfate	12 Hour Antihistamine
dexbrompheniramine maleate/pseudoephedrine sulfate	12 Hour Cold
dexbrompheniramine maleate/pseudoephedrine sulfate	12 Hour Decongestant (PSE-dbr)
dexbrompheniramine maleate/pseudoephedrine sulfate	12 Hour Nasal Decongestant
dexbrompheniramine maleate/pseudoephedrine sulfate	12 Hour Relief
dexbrompheniramine maleate/pseudoephedrine sulfate	12-Hour Allergy-Cold Medicine
dexbrompheniramine maleate/pseudoephedrine sulfate	Antihistamine Nasal Decongest
dexbrompheniramine maleate/pseudoephedrine sulfate	Cold-Allergy Relief
dexbrompheniramine maleate/pseudoephedrine sulfate	Decongestant
dexbrompheniramine maleate/pseudoephedrine sulfate	Dexaphen
dexbrompheniramine maleate/pseudoephedrine sulfate	Disobrom
dexbrompheniramine maleate/pseudoephedrine sulfate	Disophrol
dexbrompheniramine maleate/pseudoephedrine sulfate	Dixaphedrine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dexbrompheniramine maleate/pseudoephedrine sulfate	Drexophed
dexbrompheniramine maleate/pseudoephedrine sulfate	Drixomed
dexbrompheniramine maleate/pseudoephedrine sulfate	Drixoral Cold-Allergy
dexbrompheniramine maleate/pseudoephedrine sulfate	Pharmadrine
dexchlorpheniramine maleate	Dexchlor
dexchlorpheniramine maleate	Polaramine
dexchlorpheniramine maleate	Polaramine Repetab
dexchlorpheniramine maleate	Ryclora
dexchlorpheniramine maleate	dexchlorpheniramine maleate
dexchlorpheniramine maleate/chlophedianol HCl	Vanacof-2
dexchlorpheniramine maleate/phenylephrine HCl	NalDex
dexchlorpheniramine maleate/phenylephrine HCl	Rescon Jr
dexchlorpheniramine maleate/phenylephrine HCl	Rescon-MX
dexchlorpheniramine maleate/phenylephrine HCl	Rhinahist
dexchlorpheniramine maleate/phenylephrine HCl	Rymed (dexchlorpheniramine-PE)
dexchlorpheniramine maleate/phenylephrine HCl	Stahist (dexchlorpheniramine)
dexchlorpheniramine maleate/phenylephrine HCl/carb-pentane	Corzall-PE
dexchlorpheniramine maleate/phenylephrine HCl/codeine	Dexphen w-c
dexchlorpheniramine maleate/phenylephrine HCl/codeine	Pro-Red AC (w/ dexchlorphenir)
dexchlorpheniramine maleate/phenylephrine HCl/codeine	Vanacof CD
dexchlorpheniramine maleate/phenylephrine/dextromethorphan	Polytussin DM(dexchlorphenrmn)
dexchlorpheniramine maleate/phenylephrine/dextromethorphan	WesTussin DM (dexchlorphenir)
dexchlorpheniramine maleate/pseudoephed/dextromethorphan HBr	Abatuss DMX
dexchlorpheniramine maleate/pseudoephed/dextromethorphan HBr	Deltuss DMX (dexchlorphen)
dexchlorpheniramine maleate/pseudoephedrine HCl	Deltuss DP
dexchlorpheniramine maleate/pseudoephedrine HCl	Hexafed
dexchlorpheniramine maleate/pseudoephedrine HCl	Rescon
dexchlorpheniramine maleate/pseudoephedrine/chlophedianol	Abanatuss PED
dexchlorpheniramine maleate/pseudoephedrine/chlophedianol	Panatuss PED
dexchlorpheniramine maleate/pseudoephedrine/chlophedianol	Panatuss PED Drops
dexchlorpheniramine maleate/pseudoephedrine/chlophedianol	Vanacof
dexchlorpheniramine maleate/pseudoephedrine/chlophedianol	dexchlorphen-PSE-chlophedianol

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorph/pseudoephedrine/acetaminophen/dip	
henhydramine	Contac Day/Night Allergy/Sinus
dextromethorph/pseudoephedrine/acetaminophen/dip	
henhydramine	Contac Day/Night Cold/Flu
dextromethorph/pseudoephedrine/acetaminophen/dip	
henhydramine	Day and Night Cold
dextromethorph/pseudoephedrine/acetaminophen/dip	
henhydramine	Severe Cold and Flu
dextromethorph/pseudoephedrine/acetaminophen/dip	
henhydramine	Tylenol Flu Convenience Pack
dextromethorphan HBr	Adult Robitussin Lingering Cld
dextromethorphan HBr	Bentuss
dextromethorphan HBr	Benylin
dextromethorphan HBr	Benylin Adult Formula
dextromethorphan HBr	Benylin Pediatric
dextromethorphan HBr	Buckley's Cough Mixture
dextromethorphan HBr	Child Wal-Tussin Cough Relief
dextromethorphan HBr	Cough Control (dextromethorph)
dextromethorphan HBr	Cough Gels (DM)
dextromethorphan HBr	Cough Relief
dextromethorphan HBr	Cough Suppressant
dextromethorphan HBr	Creomulsion Adult Formula
dextromethorphan HBr	Creomulsion for Children
dextromethorphan HBr	Day-Time Cough
dextromethorphan HBr	Delsym
dextromethorphan HBr	Delsym Cough
dextromethorphan HBr	DexAlone
dextromethorphan HBr	Dextrolyn Adult
dextromethorphan HBr	Dextrolyn Pediatric
dextromethorphan HBr	Dextromethorphan HBr Monohyd
dextromethorphan HBr	Diabe-Tuss DM
dextromethorphan HBr	Dr. Drake's Cough
dextromethorphan HBr	ElixSure Cough
dextromethorphan HBr	Father John's Cough Suppressnt
dextromethorphan HBr	Giltuss Honey DM Cough
dextromethorphan HBr	Glucossin-DM
dextromethorphan HBr	Hold
dextromethorphan HBr	Honey Tussin Cough
dextromethorphan HBr	Little Colds Cough Formula
dextromethorphan HBr	Medi-Tussin
dextromethorphan HBr	Miltuss
dextromethorphan HBr	PediaCare Freezer Pops
dextromethorphan HBr	PediaCare Long-Acting Cough
dextromethorphan HBr	Pertussin CS
dextromethorphan HBr	Pertussin ES
dextromethorphan HBr	Robafen Cough
dextromethorphan HBr	Robafen Honey
dextromethorphan HBr	Robafen Pediatric
dextromethorphan HBr	Robitussin Cough Long-Acting
dextromethorphan HBr	Robitussin Coughgel

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr	Robitussin Max Strength Cough
dextromethorphan HBr	Robitussin Pediatric
dextromethorphan HBr	Scot-Tussin DM Cough Chasers
dextromethorphan HBr	Scot-Tussin Diabetes
dextromethorphan HBr	Scot-Tussin Diabetes CF
dextromethorphan HBr	Severe Cough Stopper
dextromethorphan HBr	Silphen DM Cough
dextromethorphan HBr	Simply Cough
dextromethorphan HBr	St. Joseph Cough Syrup
dextromethorphan HBr	Sucrets Cough Control
dextromethorphan HBr	Theraflu Cough
dextromethorphan HBr	Triaminic Cough
dextromethorphan HBr	Triaminic Softchews Cough
dextromethorphan HBr	Trocal Candy
dextromethorphan HBr	Trocal Cough Suppressant
dextromethorphan HBr	Tussin Cough (DM only)
dextromethorphan HBr	Tussin Long-Acting
dextromethorphan HBr	Tussin Maximum Strength
dextromethorphan HBr	Tussin Maximum Strength Cough
dextromethorphan HBr	Tussin Pediatric
dextromethorphan HBr	Tussinmax
dextromethorphan HBr	Vicks 44
dextromethorphan HBr	Vicks 44 Custom Care Dry Cough
dextromethorphan HBr	Vicks DayQuil Cough
dextromethorphan HBr	Vicks Nature Fusion Cough
dextromethorphan HBr	Wal-Tussin Cough
dextromethorphan HBr	Wal-Tussin Max Strength Cough
dextromethorphan HBr	dextromethorphan HBr
dextromethorphan HBr	dextromethorphan HBr (bulk)
dextromethorphan HBr/PPA	
bit/acetaminophen/chlorpheniramine	Alka-Seltzer Plus Flu/Body
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Child Plus Cough and RunnyNose
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Child's Non-ASA Cough,Run.Nose
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Child's Tylenol plusCough,RNos
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Children's Cough and RunnyNose
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Children's Mapap Cough-Sinus
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Coricidin HBP Flu
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Diabetic Tussin
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Diabetic Tusssin Cold/Flu
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Flu BP

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Flu HBP
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Flu Relief BP
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Maximum Strength Flu
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Triaminic
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Triaminic Flu-Cough-Fever
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Vicks 44 Custom Care
dextromethorphan	
HBr/acetaminophen/chlorpheniramine maleate	Vicks NyQuil Cold/Flu (cpm)
dextromethorphan	
HBr/acetaminophen/diphenhydramine HCl	Diabetic Tussin Night Time
dextromethorphan HBr/acetaminophen/doxylamine	All-Nite Cold-Flu
dextromethorphan HBr/acetaminophen/doxylamine	CLEAR COUGH PM
dextromethorphan HBr/acetaminophen/doxylamine	Cold-Flu Relief
dextromethorphan HBr/acetaminophen/doxylamine	Contac Cold-Flu Night
dextromethorphan HBr/acetaminophen/doxylamine	Coricidin HBP Cold-Multi Sympt
dextromethorphan HBr/acetaminophen/doxylamine	Coricidin HBP Max Cold-Flu Nt
dextromethorphan HBr/acetaminophen/doxylamine	Cough and Sore Throat
dextromethorphan HBr/acetaminophen/doxylamine	Cough-Sore Throat Night
dextromethorphan HBr/acetaminophen/doxylamine	Delsym Cough-Cold
dextromethorphan HBr/acetaminophen/doxylamine	Delsym NightTime Multi-Symptom
dextromethorphan HBr/acetaminophen/doxylamine	Night Time
dextromethorphan HBr/acetaminophen/doxylamine	Night Time (Doxy-DM-acetam)
dextromethorphan HBr/acetaminophen/doxylamine	Night Time Cold
dextromethorphan HBr/acetaminophen/doxylamine	Night Time Cold and Flu Relief
dextromethorphan HBr/acetaminophen/doxylamine	Night Time Cold-Flu
dextromethorphan HBr/acetaminophen/doxylamine	Night Time Cold-Flu Relief
dextromethorphan HBr/acetaminophen/doxylamine	Night Time Cough-Sore Throat
dextromethorphan HBr/acetaminophen/doxylamine	Nighttime Cold Medicine
dextromethorphan HBr/acetaminophen/doxylamine	Nighttime Cold-Flu
dextromethorphan HBr/acetaminophen/doxylamine	Nighttime Cold-Flu Relief
dextromethorphan HBr/acetaminophen/doxylamine	Nite Time Cold-Flu
dextromethorphan HBr/acetaminophen/doxylamine	Nite Time Cold-Flu Formula
dextromethorphan HBr/acetaminophen/doxylamine	Nite Time Cold-Flu Relief
dextromethorphan HBr/acetaminophen/doxylamine	Nite-Time
dextromethorphan HBr/acetaminophen/doxylamine	Nite-Time Cold-Flu
dextromethorphan HBr/acetaminophen/doxylamine	Nitetime Multi-Symptom
dextromethorphan HBr/acetaminophen/doxylamine	Pain Relief Cough-Nighttime
dextromethorphan HBr/acetaminophen/doxylamine	Robitussin Cold-Flu Night
dextromethorphan HBr/acetaminophen/doxylamine	Tylenol Cough, Sore Throat D/N
dextromethorphan HBr/acetaminophen/doxylamine	Tylenol Cough, Sore Throat NT
dextromethorphan HBr/acetaminophen/doxylamine	Vicks Nature Fusion Cold-Flu
dextromethorphan HBr/acetaminophen/doxylamine	Vicks NyQuil Cold/Flu (doxyl)
dextromethorphan HBr/acetaminophen/doxylamine	Vicks NyQuil Cold/Flu Liquicap
dextromethorphan HBr/acetaminophen/doxylamine	Vicks Nyquil Nighttime Relief

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/benzocaine	Cough-Sore Throat
dextromethorphan HBr/benzocaine	Cough-Sore Throat Lozenge
dextromethorphan HBr/benzocaine	Cough-X
dextromethorphan HBr/benzocaine	Cough/Sore Throat Lozenges
dextromethorphan HBr/benzocaine	Super Troche DM
dextromethorphan HBr/benzocaine	Tetra-Formula/Tetra-Ettes
dextromethorphan HBr/benzocaine	Throat Lozenges
dextromethorphan HBr/doxylamine succinate	Daytime-Nighttime Cough
dextromethorphan HBr/doxylamine succinate	NightTime Cough
dextromethorphan HBr/doxylamine succinate	Nite Time Cough
dextromethorphan HBr/doxylamine succinate	Nitetime Cough
dextromethorphan HBr/doxylamine succinate	Robitussin Nighttime Cough DM
dextromethorphan HBr/doxylamine succinate	SafeTussin PM
dextromethorphan HBr/doxylamine succinate	Tussin Nighttime Cough DM
dextromethorphan HBr/doxylamine succinate	Vicks NyQuil Cough
dextromethorphan HBr/menthol	Delsym Cough-Soothing Action
dextromethorphan HBr/phenylephrine HCl	Albatussin Pediatric
dextromethorphan HBr/phenylephrine HCl	Albatussin Pediatric Drops
dextromethorphan HBr/phenylephrine HCl	Children's Cold-Cough Daytime
dextromethorphan HBr/phenylephrine HCl	Children's Sudafed PE Cough
dextromethorphan HBr/phenylephrine HCl	Cold and Cough (pe-dm)
dextromethorphan HBr/phenylephrine HCl	Dimetapp Toddlers Decong+Cough
dextromethorphan HBr/phenylephrine HCl	Little Colds Decongestant
dextromethorphan HBr/phenylephrine HCl	Maxi-Tuss Jr
dextromethorphan HBr/phenylephrine HCl	PediaCare Children's Cold
dextromethorphan HBr/phenylephrine HCl	Pediacare Multi-Symptom Cold
dextromethorphan HBr/phenylephrine HCl	Safetussin CD
dextromethorphan HBr/phenylephrine HCl	Theraflu Cold-Cough
dextromethorphan HBr/phenylephrine HCl	Triacting Cough and Cold
dextromethorphan HBr/phenylephrine HCl	Triaminic Cold and Cough (PE)
dextromethorphan HBr/phenylephrine HCl	Vicks Formula 44D
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Alka-Seltzer Plus Day
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Alka-Seltzer Plus Sinus-Cough
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Childs Tylenol Plus Cold-Cough
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Cold Head Congestion Daytime
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Cold Max Daytime
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Cold Multi-Symptom
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Cold-Flu Relief
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Comtrex Cold-Cough
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Day Multi-Symp Flu-Severe Cold

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Day Time PE
dextromethorphan HBr/phenylephrine HCl/acetaminophen	DayTime
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Daytime Cold
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Daytime Cold-Flu
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Daytime Cold-Flu Relief (PE)
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Flu Relief Therapy Daytime
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Flu-Severe Cold-Cough Daytime
dextromethorphan HBr/phenylephrine HCl/acetaminophen	HerbioMed Body Aches-Sinus M-S
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Little Colds Multi-Symptom
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Mapap Cold Formula
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Mucinex Fast-Max Cong-HA (DM)
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Mucinex Fast-MaxSev Cold-Sinus
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Mucinex Sinus-Max Cng-Pain(DM)
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Multi-Symptom Cold Daytime
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Robitussin Cold-Flu Day
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Severe Cold and Flu-Day (DM)
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Sudafed PE Pressure-Pain-Cough
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Theraflu Daytime Cold-Cough
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Theraflu ExpressMax Cold Day
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Theraflu Multi-Symptom Cold
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Theraflu Severe Cold Rlf
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Theraflu Severe Cold and Cough
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Tylenol Cold Head Congest Day
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Tylenol Cold Max Day
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Tylenol Cold Multi-Symptom Day

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Tylenol Infants Plus Cold-Coug
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Vicks DayQuil Cold-Flu Relief
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Vicks Nature Fusion
dextromethorphan HBr/phenylephrine HCl/acetaminophen	Wal-Flu Severe Cold-Cough
dextromethorphan HBr/phenylephrine HCl/carbinoxamine	DACEX-A
dextromethorphan HBr/phenylephrine HCl/carbinoxamine	DMax
dextromethorphan HBr/phenylephrine HCl/carbinoxamine	TRITUSS-A
dextromethorphan HBr/phenylephrine HCl/carbinoxamine	Tricold Pediatric
dextromethorphan HBr/phenylephrine HCl/carbinoxamine	X-Hist DM Pediatric
dextromethorphan HBr/phenylephrine HCl/carbinoxamine	XiraHistDM Pediatric
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	Alahist CF
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	Alahist DM (dexbromphen-PE-DM)
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	Bionatuss DXP
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	BranTussin DM
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	Dexall
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	G-P-Tuss DXP
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	Panatuss DXP (New)
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	Panatuss DXP Pediatric (New)
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	Polytussin DM(dexbromphenirmn)
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	Supress A
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	TUSSALL
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	TUSSALL-ER
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	WesTussin DM NF
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	Y-Cof DM
dextromethorphan HBr/phenylephrine HCl/dexbrompheniramine	dexbrompheniramine-phenylep-DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/phenylephrine HCl/sodium citrate	Albatussin CF
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Alka-Seltzer Plus D-N (acetam)
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Alka-Seltzer Plus Night
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Alka-Seltzer Plus Night-Time
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Alka-Seltzer Plus Sin-Allg-Cgh
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Cold Multi-Symptom NightTime
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Cold and Flu Relief Plus (D/N)
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Cold-Flu Relief, Day/Night
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Daytime-Nighttime
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Daytime-Nighttime Cold-Flu
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Delsym Multi-Symptom
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Mucinex Fast-Max Nite (doxyl)
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Nite Time Cold-Flu Relief (PE)
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Severe Cold and Flu Nighttime
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Severe Sinus Congest Alrgy-Cgh
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Tylenol Cold Max Night
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Tylenol Cold Multi-Sympt Night
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Vicks DayQuil-NyQuil
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Vicks DayQuil-NyQuil Cold-Flu
dextromethorphan HBr/phenylephrine/acetaminophen/doxylamine	Vicks NyQuil Severe Cold-Flu
dextromethorphan HBr/phenylpropanolamine HCl	Altaminic DM
dextromethorphan HBr/phenylpropanolamine HCl	Cold Dm Syrup
dextromethorphan HBr/phenylpropanolamine HCl	Cold Syrup Dm
dextromethorphan HBr/phenylpropanolamine HCl	Medamenic DM
dextromethorphan HBr/phenylpropanolamine HCl	Polyminic DM
dextromethorphan HBr/phenylpropanolamine HCl	Triactin DM
dextromethorphan HBr/phenylpropanolamine HCl	Triaminic DM (PPA)
dextromethorphan HBr/phenylpropanolamine HCl/ASA/chlorphenir	Alka-Seltzer Plus Cold/Cough

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/phenylpropanolamine HCl/ASA/chlorphenir	Effervescent Cold Relief
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Balhistine DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Boca-Hist DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Brom-Tapp DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Bromaline-DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Bromanate DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Bromatapp DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Bromtapp DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Brotapp-DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Cold And Allergy DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Cold And Cough DM (PPA)
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Decongestant, Antihistamine DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Delhistine DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Dibromm DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Dimaphen DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Dimetapp Cold/Cough
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Dimetapp DM (PPA)
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	DuraHistine DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Elixir DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Fenahistine Dm
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Friallergia DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Gentapp DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Grape Elixir DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Highland DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Histasil-DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Histine DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Histinex DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Iohist DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Multi-Hist DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Nasal Decongest, Antihist DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	P-Hist
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Poly-DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Poly-Histine DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Polytine DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Prohistine-DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Q-Tapp DM AF
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Red Grape Flavored Elixir Dm
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Siltapp DM Cold and Cough
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Trihist-DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Uni-Multihist DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	Valu-Tapp DM
dextromethorphan HBr/phenylpropanolamine HCl/brompheniramine	brompheniramine-phenylprop-DM
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Cheracol Plus
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Cold Syrup Multi-Symptom
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Medamenic Multi Symptom Relief
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Minic Multi-Symptom
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Multiminic
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Polyminic Cold/Cough
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Thera-Histal
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Tri-Fedricol

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Triacting Multi-Symptom
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Triaminicol
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Tricodene Forte
dextromethorphan HBr/phenylpropanolamine HCl/chlorphenir	Tussaminic Multi-Symptom
dextromethorphan HBr/phenylpropanolamine/sodium citrate	Albatussin Pediatric
dextromethorphan HBr/phenylpropanolamine/sodium citrate	Vita-Numonyl Pediatric
dextromethorphan HBr/potassium guaiacolsulfonate	Albatussin DM
dextromethorphan HBr/potassium guaiacolsulfonate	Broncopectol DM
dextromethorphan HBr/potassium guaiacolsulfonate	Broncopectol DM Pediatric
dextromethorphan HBr/potassium guaiacolsulfonate	DM-pot guaiacolsulfonate
dextromethorphan HBr/potassium guaiacolsulfonate	Guiadex DM
dextromethorphan HBr/potassium guaiacolsulfonate	Prolex DM
dextromethorphan HBr/potassium guaiacolsulfonate	Prolex DMX
dextromethorphan HBr/potassium iodide	Maki-DM
dextromethorphan HBr/potassium iodide	Maki-DM Pediatric
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Athenol
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Cold Caplets Maximum Strength
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Cold Caps Severe Cold/Flu
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Complete Cold (PPA)
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Complete Cold Reliever
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Contac
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Contac Severe Cold/Flu
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Genacol
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Severe Cold (with PPA)
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Severe Cold Formula
dextromethorphan HBr/ppa/acetaminophen/chlorpheniramine	Severe Cold and Flu (PPA)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan	
HBr/ppa/acetaminophen/chlorpheniramine	Severe Cold/Flu Max St
dextromethorphan	
HBr/ppa/acetaminophen/pyrilamine	Theracaps
dextromethorphan HBr/pseudoephedrine HCl	Buckley's DM (pseudoeph-DM)
dextromethorphan HBr/pseudoephedrine HCl	Children's Dimetapp Plus
dextromethorphan HBr/pseudoephedrine HCl	Children's Sudafed Cold-Cough
dextromethorphan HBr/pseudoephedrine HCl	Cold Capsule
dextromethorphan HBr/pseudoephedrine HCl	Cough Decongest D
dextromethorphan HBr/pseudoephedrine HCl	Cough Formula D
dextromethorphan HBr/pseudoephedrine HCl	Cough Mixture
dextromethorphan HBr/pseudoephedrine HCl	Cough/Head Congestion Relief D
dextromethorphan HBr/pseudoephedrine HCl	Decongestant Cold Formula
dextromethorphan HBr/pseudoephedrine HCl	Decongestant D
dextromethorphan HBr/pseudoephedrine HCl	Dexatrex D Nasal
dextromethorphan HBr/pseudoephedrine HCl	Dimetapp Long-Acting (PSE-DM)
dextromethorphan HBr/pseudoephedrine HCl	Drixoral Cough/Congestion
dextromethorphan HBr/pseudoephedrine HCl	Expectorant Max Strength
dextromethorphan HBr/pseudoephedrine HCl	Formula D
dextromethorphan HBr/pseudoephedrine HCl	Infant Decongestant and Cough
dextromethorphan HBr/pseudoephedrine HCl	Infant Drops
dextromethorphan HBr/pseudoephedrine HCl	Medi-Tussin Ped Cough and Cold
dextromethorphan HBr/pseudoephedrine HCl	Non-Drowsy Cold/Cough
dextromethorphan HBr/pseudoephedrine HCl	Ped Super Tussin Cough-Cold
dextromethorphan HBr/pseudoephedrine HCl	Pedia Relief Infant
dextromethorphan HBr/pseudoephedrine HCl	PediaCare
dextromethorphan HBr/pseudoephedrine HCl	PediaCare Infant Decon-Cough
dextromethorphan HBr/pseudoephedrine HCl	PediaCare Long-Act Cough-Cold
dextromethorphan HBr/pseudoephedrine HCl	Pediatric Cough and Cold
dextromethorphan HBr/pseudoephedrine HCl	Pediatric Decongestant-Cough
dextromethorphan HBr/pseudoephedrine HCl	Polyminic AM Cough-Decongesant
dextromethorphan HBr/pseudoephedrine HCl	Robitussin Cough and Cold
dextromethorphan HBr/pseudoephedrine HCl	Robitussin Maximum Strength
dextromethorphan HBr/pseudoephedrine HCl	Robitussin Ped Cough and Cold
dextromethorphan HBr/pseudoephedrine HCl	Super Tussin Pediatric
dextromethorphan HBr/pseudoephedrine HCl	Triaminic Allergy-Congestion
dextromethorphan HBr/pseudoephedrine HCl	Triaminic Cough
dextromethorphan HBr/pseudoephedrine HCl	Triaminic Cough-Nasal Congesti
dextromethorphan HBr/pseudoephedrine HCl	Tuss-DA
dextromethorphan HBr/pseudoephedrine HCl	Tussin (dextromethorp-p.ephed)
dextromethorphan HBr/pseudoephedrine HCl	Tussin Cough and Cold (pse-DM)
dextromethorphan HBr/pseudoephedrine HCl	Tussin Cough/Cold Max St
dextromethorphan HBr/pseudoephedrine HCl	Tussin Max Strength Cough-Cold
dextromethorphan HBr/pseudoephedrine HCl	Tussin Maximum Cough-Cold
dextromethorphan HBr/pseudoephedrine HCl	Tussin Pediatric
dextromethorphan HBr/pseudoephedrine HCl	Tussin Pediatric Cough-Cold
dextromethorphan HBr/pseudoephedrine HCl	Vicks Formula 44D
dextromethorphan HBr/pseudoephedrine HCl	Wal-Tussin Cough and Cold
dextromethorphan HBr/pseudoephedrine HCl	Wal-Tussin Ped Cough and Cold

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Acetaminophen Cold Non-Drowsy
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Acetaminophen Flu
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Alka-Seltzer Plus Flu/Body
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Anadrine DM
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Child Multi-Symptom Cold-Cough
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Co-Complex DM
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Cold Medicine Non-Drowsy
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Cold Multi-Symptom
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Cold, Cough and Sore Throat
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Cold-Flu Daytime
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Cold/Flu Daytime
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Complete Cold Non-Aspirin
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	DAY-TIME
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	DayTime
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Daytime Cold Medicine
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Daytime Cold and Flu
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Daytime Cold and Flu Relief
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Daytime Cold-Flu Softgel
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Daytime Liquid Softgel
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Dometuss Cough/Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Flu Formula
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Flu Medicine
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Flu Non-Drowsy
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Flu Severe Cold-Congestion
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Flu, Cold, and Cough Medicine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Flu,Cold and Cough Ex-Strength
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Flu,Cold and Cough Medicine
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Flu-Cold-Cough Max Strength
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Genapap Cold No Drowsy
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Histenol-Forte
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Infants' Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Infants' Cold-Cough
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Infants' Non-Aspirin Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Infants' Pain Relief Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Infants' Pain Reliever Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Infants' Tylenol Cold-Cough
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Max N-D Cold-Flu
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Medi-Phedrine Severe Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Medi-Tabs
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Multi-Symptom Cold Pain Relief
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Nasal Decongestant Sev Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Non-Aspirin Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Non-Aspirin Cold Medicine
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Non-Aspirin Flu
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Non-Aspirin Flu Max St
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Non-Aspirin Flu Medicine
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Non-Aspirin Flu Relief Max Str
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Pain Reliever Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Pain Reliever Flu
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Pain Reliever-Cold

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Polyminic Sore Throat Formula
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Pseud Severe Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Pseudoephedrine Severe Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Severe Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Severe Cold Formula
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Severe Cold and Flu
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Su-Phedrin Cold and Cough
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Su-Phedrin Severe Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Sudafed Severe Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Suphedrin Severe Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Suphedrine Cold and Flu
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Suphedrine Severe Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Suphedrine Severe Cold Max Str
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Theraflu Cold-Cough
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Theraflu Daytime Severe Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Theraflu Max St Non-Drowsy
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Theraflu No-Drowsy Flu/Cld/Cgh
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Tri-Acting
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Triacting Cough and Cold
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Triacting Sore Throat
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Triaminic Softchews
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	TriaminicCough-SoreThroat(PSE)
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Tylenol Cold Day Non-Drowsy
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Tylenol Cold-Flu Multi-Act Day
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Tylenol Cold-Flu Severe Day

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Tylenol Flu Day Non-Drowsy
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Tylenol Infants Plus Cold-Coug
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	Vicks DayQuil
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen	pseudoephed-DM-acetaminophen
dextromethorphan HBr/pseudoephedrine HCl/acetaminophen/pyril	Robitussin Night Relief
dextromethorphan HBr/salicylamide/chlorpheniramine/caffeine	Hi Potency Cold Relief
dextromethorphan HBr/triprolidine HCl	Endal (DM-triprolidine)
dextromethorphan polistirex	12-Hour Cough Relief
dextromethorphan polistirex	Children's Cough DM ER
dextromethorphan polistirex	Children's Delsym Cough
dextromethorphan polistirex	Children's Robitussin ER
dextromethorphan polistirex	Cough DM ER
dextromethorphan polistirex	Delsym 12 hour
dextromethorphan polistirex	Robitussin ER
dextromethorphan polistirex	dextromethorphan polistirex
dextromethorphan polistirex/Pseudoephed PI/chlorpheniramine	Atuss-12 DM
dextromethorphan tannate	AeroTuss 12
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	A-Dex DM
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Bromatan Plus
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	C-Phed DPD TANNATE
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Dur-Tann Forte
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	DuraTan FORTE
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Indamix DM
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	SuTan-DM
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tanacof-DM
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tanafed DMX
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tandur DM
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tannate DMP-DEX
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tannate PD-DM
dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tri-Fed X

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan tannate/phenylephrine tannate/Pyril Tan	AllanVan-DM
dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Deconsal DM
dextromethorphan tannate/phenylephrine tannate/Pyril Tan	SINADEX 12
dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Tannate-V-DM
dextromethorphan tannate/phenylephrine tannate/Pyril Tan	ViraTan-DM
dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Viravan DM
dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Zotex-12
dextromethorphan tannate/phenylephrine tannate/Pyril Tan	pyrilamine-phenylephrin-DM tan
dextromethorphan tannate/phenylephrine tannate/br-phenir	Bromatan-DM
dextromethorphan tannate/phenylephrine tannate/br-phenir	Dur-Tann DM
dextromethorphan tannate/phenylephrine tannate/br-phenir	DuraTan DM
dextromethorphan tannate/phenylephrine tannate/br-phenir	Neo DM
dextromethorphan tannate/phenylephrine tannate/br-phenir	New Allergy DM
dextromethorphan tannate/phenylephrine tannate/br-phenir	brompheniramine-PE-DM tannates
dextromethorphan tannate/phenylephrine tannate/chlorphenir	Maxiphen ADT
dextromethorphan tannate/pseudoephedrine tannate/br-phenir	Anaplex DMX
dextromethorphan tannate/pseudoephedrine tannate/br-phenir	bromphen-pseudoeph-DM tannates
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Adlt Robitussin Cough-Cold-Flu
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Alka-Seltzer Plus Cold/CoughFm
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Alka-Seltzer Plus Flu
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Child Giltuss MultSym Cold-Flu
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Child Triaminic MS Fever-Cold
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Child's Non-ASA Multi-Sx Cold
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Children's Cold And Flu
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Children's Dimetapp Cold-Flu

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Children's Flu Relief
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Children's Plus Flu
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Children's Tylenol Cold-Flu
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Children's Tylenol Plus Flu
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Childrens Plus Multi-Symp Cold
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Childrens Tylenol Plus MS Cold
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Cold Head Congestion Day/Nite
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Cold Head Congestion Nighttime
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Cold Max Day-Night
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Cold Multi-Symptom (chlorphen)
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Cold Multi-Symptom Day/Night
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Cold Relief M/S Day/Night
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Comtrex Day/Night Cold-Cough
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Comtrex Nighttime Cold-Cough
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Daytime and Nighttime Cold
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Deltuss-A
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Giltuss Multi-Symptom Cold-Flu
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Head Congestion Cold Relief
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Head Congestion Day-Night
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Multi-Symptom Cold (pe-cpm)
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Multi-Symptom Cold Night Time
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Night Time Cold
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	PAIN RELIEF COLD PE NIGHTTIME
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Robitussin Cold, Cough,and Flu
dextromethorphan/phenylephrine/acetaminophen/chl orpheniramin	Theraflu Nighttime Severe Cold

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Tussin Cough-Cold-Flu
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Tylenol Cold Head Cong Day-Night
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Tylenol Cold Head Conges Night
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Tylenol Cold M-S Day/Night
dextromethorphan/phenylephrine/acetaminophen/chlorpheniramin	Tylenol Cold Multi-Sympt Night
dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	Day-Night Severe Cold-Flu
dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	Flu Formula Daytime-Nighttime
dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	HerbioMed Deep Cold-Flu Night
dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	Multi-Symptom Severe Cold-Night
dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	Respa C and C
dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	Respa C and C IR
dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	Theraflu Day-Night Cold,Cough
dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	Wal-Flu Day-Night Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/brompheniramin	Child's Dimetapp Nighttime Flu
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	666 Cough and Cold
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Alka-Seltzer Plus C/C (PSE)
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Alka-Seltzer Plus-D Sinus-Cold
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Apdc Cold
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Child Cold
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Child Non-Aspirin Cough,Cold
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Child Pain Relief Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Children's Cold
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Children's Cold Plus Cough
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Children's Cold and Cough(cpm)
dextromethorphan/pseudoephedrine/acetaminophen/chlorpheniramin	Children's Flu

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Children's Mapap Cold/Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Children's Multi-Symptom Plus
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Children's Non-Aspirin Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Children's Non-Aspirin Plus
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Children's Pain Relief-Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Children's Tylenol Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Children's Tylenol Flu
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Co-APAP
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Cold Care
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Cold Relief
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Cold Relief Without Aspirin
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Cold Relief w/o Aspirin
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Cold Reliever
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Cold Reliever Maximum Strength
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Cold and Cough Relief
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Cold-Flu-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Combination Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Combination Symptom Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Complete Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Complete Cold Non-Aspirin
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Complete Cold and Flu
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Complete Symptom Cold Relief
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Comtrex
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Comtrex Day and Night
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Comtrex Multi-Symptom Cold/Flu

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Comtrex Nighttime Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Contac
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Cough FM Decong
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Cough Mixture
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Cough Syrup M
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Cough and Cold Plus
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Cough and Cold Tab
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Cough, Cold and Flu Relief-M
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Cough-Cold and Flu Relief
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Cough/Cold Childs APAP
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Ex-Prin Cold and Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Ex-Prin Mult-Sym Child Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu Formula
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu Severe Cold-Congestion
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu and Cold Medicine (DM)
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu, Cold and Cough Medicine
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu, Cold, and Cough Medicine
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu, Cough and Cold Medicine
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu,Cold and Cough Ex-Strength
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu-Cold-Cough Night Time
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu-Cold-Cough Nighttime
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu-Cough-Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu-Cough-Cold Max Strength
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Flu/Cough/Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniram	Formula M Cough,Cold and Flu

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Genacol Max St Cold/Flu Relief
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Kolephrin-DM
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Mapap Cold Formula
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Max Strength Complete
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Multi Symptom Child Cold/Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Multi Symptom Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Multi-Symptom Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Multi-Symptom Cold Relief
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Multi-Symptom Cold Reliever
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Multi-Symptom Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Multi-Symptom Cold/Flu Relief
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Multi-Symptom Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Multidexol M
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	NightTime Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Nighttime Flu,Cold, Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Nighttime Flu-Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Non Aspirin Cold Complete Form
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Non Aspirin Cold Plus Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Non-Aspirin Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Non-Aspirin Cold Formula
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Non-Aspirin Cold Medicine
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Non-Aspirin Plus Cold, Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Pain Relief Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Pain Relief Plus Flu
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Pain Reliever Cold

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Pain Reliever Flu Child
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Robitussin Cough-Congestion
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Severe Cold and Flu
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Severe Cold/Flu Maximum Str
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	St. Joseph Night Cold Relief
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Symptomatic Cold Relief
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Symptomatic Cold Tablet
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Theraflu Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Theraflu MS Severe Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Theraflu Nighttime Formula
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Theraflu Severe Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Triacting
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Triacting Cold-Cough
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Triaminic Flu-Cough-Fever
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Tylenol Cold
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Tylenol Cold Day-Night Pack
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Tylenol Cold Severe Congest
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Tylenol Cold-Flu Multi-Act D-N
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Ultra Caps
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Ultra Flu
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Ultrex
dextromethorphan/pseudoephedrine/acetaminophen/ chlorpheniramine	Vicks Formula 44M
dextromethorphan/pseudoephedrine HCl/acetaminophen/doxylamine	Alka-Seltzer Plus Cold-Flu
dextromethorphan/pseudoephedrine HCl/acetaminophen/doxylamine	Alka-Seltzer Plus Night Cold
dextromethorphan/pseudoephedrine HCl/acetaminophen/doxylamine	All-Nite Cold Formula

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Children's Nite Time
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Contac Cold/Flu Nitetime
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Masquil
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	NIGHTTIME COLD FORMULA
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time Cold
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time Cold Formula
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time Cold Liquicap
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time Cold Medicine
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time Cold and Flu Relief
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time Cold-Flu
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time Cold-Flu Relief
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time Colds Medicine
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night Time Formula
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night-Time
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Night-Time Cold Formula
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nighttime Cold Medicine
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nighttime Cold Mixture
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nighttime Liquid Softgel
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time Cold
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time Cold Formula
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time Cold Medicine
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time Cold-Flu Relief(PSE)
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time Cough

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time Cough Formula
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time Cough Medicine
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time Cough-Cold
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time Multi-Symptom
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite Time-D Cold-Flu Relief
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nite-Time Cold Medicine
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nitetime
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nitetime Cold Formula
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nitetime Liquid
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nitetime Multi-Symptom
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	NyQuil
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	NyQuil D
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	NyQuil Hot Therapy
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	NyQuil Liquicaps
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Nycair
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Ri-Quel
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Robitussin Night-Time Cold
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Theraflu Nighttime Severe Cold
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Tylenol Cold-Flu Severe Night
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Tylenol Flu Night Time
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Tylenol Nighttime Severe
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Vicks NyQuil
dextromethorphan/pseudoephedrine	
HCl/acetaminophen/doxylamine	Vicks NyQuil Liquicaps
dihydrocodeine bitartrate/chlorpheniramine	
male/pseudoephedrine	Coldcough
dihydrocodeine bitartrate/chlorpheniramine	
male/pseudoephedrine	Dihydro-CP

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	Hydro-Tussin DHC
dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	Pancof
dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	Tricof
dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	UNI-COF
dihydrocodeine bitartrate	dihydrocodeine bitartrat(bulk)
dihydrocodeine bitartrate/guaifenesin	J-MAX DHC
diphenhydramine HCl	Adult Allergy
diphenhydramine HCl	Aler-Cap
diphenhydramine HCl	Aler-Dryl
diphenhydramine HCl	Aler-Tab
diphenhydramine HCl	Alka-Seltzer Plus Allergy
diphenhydramine HCl	Aller Med
diphenhydramine HCl	Aller-G-Time
diphenhydramine HCl	Allergy
diphenhydramine HCl	Allergy (diphenhydramine)
diphenhydramine HCl	Allergy Elixir
diphenhydramine HCl	Allergy Medication
diphenhydramine HCl	Allergy Medicine
diphenhydramine HCl	Allergy Medicine Complete
diphenhydramine HCl	Allergy Relief(diphenhydramin)
diphenhydramine HCl	Altaryl
diphenhydramine HCl	Anti-Hist
diphenhydramine HCl	Antihist
diphenhydramine HCl	Antihistamine
diphenhydramine HCl	Antihistamine Allergy
diphenhydramine HCl	Antitussive Cough
diphenhydramine HCl	Banophen
diphenhydramine HCl	Banophen Allergy
diphenhydramine HCl	Beldin
diphenhydramine HCl	Belix
diphenhydramine HCl	Benadrilina
diphenhydramine HCl	Benadryl
diphenhydramine HCl	Benadryl Allergy
diphenhydramine HCl	Benadryl Allergy Quick Dissolv
diphenhydramine HCl	Benadryl Dye-Free Allergy
diphenhydramine HCl	Benadryl Fastmelt
diphenhydramine HCl	Benahist-10
diphenhydramine HCl	Benahist-50
diphenhydramine HCl	Child Allergy Relief (diphen)
diphenhydramine HCl	Child's Benadryl Allergy
diphenhydramine HCl	Children's Allergy (diphenhyd)
diphenhydramine HCl	Children's Allergy Medicine
diphenhydramine HCl	Children's Antihistamine
diphenhydramine HCl	Children's Aurodryl Allergy
diphenhydramine HCl	Children's Benadryl Allergy
diphenhydramine HCl	Children's Complete Allergy

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphenhydramine HCl	Children's Diphenhydramine
diphenhydramine HCl	Children's Wal-Dryl Allergy
diphenhydramine HCl	Complete Allergy
diphenhydramine HCl	Complete Allergy Medicine
diphenhydramine HCl	Complete Allergy Relief
diphenhydramine HCl	Compoz
diphenhydramine HCl	DIPH-AL ALLERGY
diphenhydramine HCl	DPH-Elixir
diphenhydramine HCl	Diphedryl
diphenhydramine HCl	Diphedryl Allergy
diphenhydramine HCl	Diphedryl Allergy Relief
diphenhydramine HCl	Diphedryl Child
diphenhydramine HCl	Diphedryl Clear
diphenhydramine HCl	Diphen
diphenhydramine HCl	Diphen AF
diphenhydramine HCl	Diphendryl
diphenhydramine HCl	Diphenedryl
diphenhydramine HCl	Diphenhist
diphenhydramine HCl	Diphenhydramine Min-I-Jet
diphenhydramine HCl	Diphenyl
diphenhydramine HCl	Dytuss
diphenhydramine HCl	EZ Nite Sleep
diphenhydramine HCl	Easy Sleep
diphenhydramine HCl	Genahist
diphenhydramine HCl	Geri-Dryl
diphenhydramine HCl	Hydramine
diphenhydramine HCl	Komadryl
diphenhydramine HCl	Kosher Care Allergy Relief
diphenhydramine HCl	M-Dryl
diphenhydramine HCl	MAXAllergy Kids
diphenhydramine HCl	Medi-Phedryl
diphenhydramine HCl	Medi-Sleep Max Strength
diphenhydramine HCl	Naramin
diphenhydramine HCl	Night-Time
diphenhydramine HCl	NightTime Sleep Aid (diphen)
diphenhydramine HCl	Nighttime Sleep
diphenhydramine HCl	Nighttime Allergy Relief
diphenhydramine HCl	Nitetime Sleep Aid
diphenhydramine HCl	Nordryl
diphenhydramine HCl	Nu-Med Alledryl
diphenhydramine HCl	Nuprin Allergy Relief
diphenhydramine HCl	Nyt-Time Sleep
diphenhydramine HCl	Nytol
diphenhydramine HCl	Orestyl
diphenhydramine HCl	Ormir
diphenhydramine HCl	PediaClear Cough
diphenhydramine HCl	Pediacare Allergy
diphenhydramine HCl	Pharbedryl
diphenhydramine HCl	Polydryl
diphenhydramine HCl	Polydryl Allergy

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphenhydramine HCl	Polydryl Cough
diphenhydramine HCl	ProHist
diphenhydramine HCl	Q-Dryl
diphenhydramine HCl	Quenalin
diphenhydramine HCl	Rest Simply Nighttime Sleep
diphenhydramine HCl	Restfully Sleep
diphenhydramine HCl	Sandryl
diphenhydramine HCl	Scot-Tussin Allergy Relief
diphenhydramine HCl	Siladryl
diphenhydramine HCl	Siladryl DAS
diphenhydramine HCl	Siladryl SA
diphenhydramine HCl	Silphen Cough
diphenhydramine HCl	Simply Allergy
diphenhydramine HCl	Simply Sleep
diphenhydramine HCl	Sleep
diphenhydramine HCl	Sleep Aid (diphenhydramine)
diphenhydramine HCl	Sleep Aid Liquid Gels Max St
diphenhydramine HCl	Sleep Aid Max Str (diphenhydr)
diphenhydramine HCl	Sleep Caps
diphenhydramine HCl	Sleep Formula
diphenhydramine HCl	Sleep II
diphenhydramine HCl	Sleep Tablet (diphenhydramine)
diphenhydramine HCl	Sleep Tabs
diphenhydramine HCl	Sleep Time
diphenhydramine HCl	Sleep-Ettes D
diphenhydramine HCl	Sleep-Ex
diphenhydramine HCl	Sleep-Eze 3
diphenhydramine HCl	Sleep-Tabs
diphenhydramine HCl	Sleepgels
diphenhydramine HCl	Sleepinal Maximum Strength
diphenhydramine HCl	Sleeping
diphenhydramine HCl	Sleeptabs
diphenhydramine HCl	Sominex
diphenhydramine HCl	Sominex Formula 2
diphenhydramine HCl	Sominex Maximum Strength
diphenhydramine HCl	Somnicaps
diphenhydramine HCl	Theraflu Multi Symptom
diphenhydramine HCl	Total Allergy Medicine
diphenhydramine HCl	Triaminic Allergy
diphenhydramine HCl	Triaminic Cough/Runny Nose
diphenhydramine HCl	Trux-Adryl
diphenhydramine HCl	Tusstat
diphenhydramine HCl	Twilite
diphenhydramine HCl	Unisom (diphenhydramine)
diphenhydramine HCl	Unisom SleepGels
diphenhydramine HCl	Unisom SleepMelts
diphenhydramine HCl	Unisom SleepMinis
diphenhydramine HCl	Valu-Dryl
diphenhydramine HCl	Valu-Dryl Allergy
diphenhydramine HCl	Valu-Dryl Child's Allergy

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphenhydramine HCl	Vanamine PD
diphenhydramine HCl	Vicks QlearQuil Nighttime Rlf
diphenhydramine HCl	Wal-Dryl Allergy
diphenhydramine HCl	Wal-Sleep Z
diphenhydramine HCl	Wal-Som (diphenhydramine)
diphenhydramine HCl	Z-Sleep
diphenhydramine HCl	ZzzQuil
diphenhydramine HCl	diphenhydramine (bulk)
diphenhydramine HCl	diphenhydramine HCl
diphenhydramine HCl in 0.9 % sodium chloride	diphenhydramine-0.9 % sod.chlr
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Adt Robitussin Cough-Cold-Flu
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Adult Robitussin Night M-S Cld
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Allergy M-S Nighttime
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Allergy Plus Severe Sinus HA
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Allergy Relief-Sinus Headache
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Allergy Sinus Headache (PE)
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Allergy and Cold PE
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Allergy-Sinus
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Benadryl Allergy-Sinus-Headach
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Benadryl Allergy/Cold
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Benadryl Severe Allergy-Sinus
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Child Delsym Cough-Cold
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Child Mucinex M-S Cold Night
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Child Tylenol Plus Cold-Allerg
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Children Dimetapp M-S Cold-Flu
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Children's Mucinex Night Time
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Childs Plus Cold and Allergy
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Cold and Flu Relief(diphen-pe)
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Cough and Severe Cold
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Delsym Cough-Cold NightTime

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Flu Relief Therapy Nighttime
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Flu Severe Cold-Night(diph-pe)
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Flu and Sore Throat Relief
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Flu-Severe Cold-Cough Night
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Herbiomed Allergy Cold-Sinus
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Intense Cold and Flu
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Mucinex Fast-Max Nite Cold-Flu
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Mucinex Sinus-Max Nite Congest
diphenhydramine HCl/phenylephrine HCl/acetaminophen	OneTab Allergy and Sinus
diphenhydramine HCl/phenylephrine HCl/acetaminophen	OneTab Cold and Flu
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Robitussin Cold-Flu Night (PE)
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Severe Allergy-Sinus Headache
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Severe Cold (diphen-PE-acetam)
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Severe Cold Cough-Flu
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Severe Cold PE
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Sudafed PE Nighttime Cold
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Sudafed PE Severe Cold
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Theraflu Cold-Cough
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Theraflu ExpressMax Cold Night
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Theraflu Flu-Sore Throat Warm
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Theraflu Night Severe Cold-Cgh
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Theraflu Nighttime PowerPod
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Theraflu Warming Relief
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Tylenol Allergy M-S Nighttime
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Wal-Dryl Severe Allergy-Sinus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Wal-Flu Night Severe Cold
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Wal-Flu Severe Cold and Cough
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Wal-Phed PE Nighttime Cold
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Wal-dryl Allergy-Sinus-Head
diphenhydramine HCl/phenylephrine HCl/acetaminophen	Wal-phed PE Severe Cold
diphenhydramine HCl/phenylephrine HCl/codeine phosphate	Airacof
diphenhydramine HCl/phenylephrine HCl/codeine phosphate	Endal CD
diphenhydramine HCl/phenylephrine HCl/dextromethorphan HBr	Child Cold-Cough Day-Night
diphenhydramine HCl/phenylephrine HCl/dextromethorphan HBr	Child Triaminic Cold-Cough D/N
diphenhydramine HCl/phenylephrine/acetaminophen/guaifenesin	Cold and Cough Formula
diphenhydramine HCl/phenylephrine/acetaminophen/guaifenesin	Mucinex Sinus-Max D-N (diphen)
diphenhydramine HCl/phenylephrine/acetaminophen/guaifenesin	Sinus Relief Max Str Day-Night
diphenhydramine citrate	Children's Benadryl Allergy
diphenhydramine citrate	Restyn 76
diphenhydramine tannate	Ben-Tann
diphenhydramine tannate	DiphenMax
diphenhydramine tannate	Dytan
diphenhydramine tannate	UNI-TANN
diphenhydramine/brompheniramine/phenyleph/dextromethorphan	Children's Dimetapp Day Night
diphenhydramine/phenylephrin/dextromethorph/acetaminophen/GG	Child Delsym Cough Plus Dy-Nt
diphenhydramine/phenylephrin/dextromethorph/acetaminophen/GG	Child Mucinex M-S Cold Day-Nte
diphenhydramine/phenylephrin/dextromethorph/acetaminophen/GG	Children's M-S Cold Day-Night
diphenhydramine/phenylephrin/dextromethorph/acetaminophen/GG	Daytime-Cold Nighttime-Cld-Flu
diphenhydramine/phenylephrin/dextromethorph/acetaminophen/GG	Delsym Cough Plus Day-Night
diphenhydramine/phenylephrin/dextromethorph/acetaminophen/GG	Mucinex Fast-Max Day-Nite Cold
diphenhydramine/phenylephrin/dextromethorph/acetaminophen/GG	Mucinex Fast-Max Day-Nite Cong
diphenhydramine/phenylephrin/dextromethorph/acetaminophen/GG	Mucinex Fst-Mx Dy-Nt Cold(dph)
diphenhydramine/phenylephrin/dextromethorph/acetaminophen/GG	Suphedrine PE Day-Night

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
diphenhydramine/phenylephrin/dextromethorph/aceta	
minophen/GG	Wal-Phed PE Day-Night
dornase alfa	Pulmozyme
doxylamine succ/pseudoephedrine	
HCl/dextromethorphan Hbr	Glentuss
doxylamine succ/pseudoephedrine	
HCl/dextromethorphan Hbr	Lortuss DM
doxylamine succinate	Aldex AN
doxylamine succinate	Doxytex
doxylamine succinate	doxylamine succinate (bulk)
doxylamine succinate/dextromethorphan	
HBr/guaifenesin	Tussin DM Day-Night
doxylamine	
succinate/dextromethorphan/acetaminophen/guaifen	Coricidin HBP Max Cold-Flu D-N
doxylamine succinate/phenylephrine HCl	Poly Hist Forte
doxylamine succinate/phenylephrine HCl	Poly Hist Forte (doxylamine)
doxylamine succinate/phenylephrine HCl	doxylamine-phenylephrine
doxylamine	
succinate/phenylephrine/dextromethorphan HBr/ASA	Alka-Seltzer Plus Day-Night
doxylamine	
succinate/phenylephrine/dextromethorphan HBr/ASA	Alka-Seltzer Plus Night (asa)
doxylamine succinate/pseudoephedrine HCl	Lortuss LQ
doxylamine/phenylephrine/dextromethorphan/acetami	
nophen/GG	Alka-Seltzer Plus Cold Day-Nt
doxylamine/phenylephrine/dextromethorphan/acetami	
nophen/GG	Day-Cold Night-Cold-Flu(doxyl)
doxylamine/phenylephrine/dextromethorphan/acetami	
nophen/GG	Day-Nite Severe Cold-Flu
doxylamine/phenylephrine/dextromethorphan/acetami	
nophen/GG	Mucinex Fast-Max Day-Nt(doxyl)
doxylamine/phenylephrine/dextromethorphan/acetami	
nophen/GG	Mucinex Sinus-Max Dy-Nt (dxyl)
doxylamine/phenylephrine/dextromethorphan/acetami	
nophen/GG	Severe Cold and Flu(Day/Night)
doxylamine/phenylephrine/dextromethorphan/acetami	
nophen/GG	Tylenol Cold-Flu-Cough Dy-Nt
doxylamine/phenylephrine/dextromethorphan/acetami	
nophen/GG	Vicks DayQuil-NyQuil Severe
dupilumab	Dupixent Pen
dupilumab	Dupixent Syringe
dyphylline	Dilor
dyphylline	Dylix
dyphylline	Lufyllin
dyphylline	dyphylline (bulk)
elexacaftor/tezacaftor/ivacaftor	Trikafta
ephedrine	ephedrine (bulk)
ephedrine HCl	Primatene

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ephedrine HCl	ephedrine HCl
ephedrine HCl	ephedrine HCl (bulk)
ephedrine sulfate	Asthma Relief
ephedrine sulfate	Bronkaid Max
ephedrine sulfate	ephedrine sulfate
ephedrine sulfate	ephedrine sulfate (bulk)
ephedrine sulfate/guaifenesin	Bronkaid Dual Action
ephedrine/aspirin/acetanilide/caffeine	Haysma
ephedrine/potassium iodide	KIE
ephedrine/sodium chloride	Pretz-D Nose Spray
epinephrine	Adrenalin
epinephrine	Ana-Guard
epinephrine	Asthmanefrin
epinephrine	Bronchial Mist
epinephrine	Bronchial Mist Refill
epinephrine	Epinephrine Mist
epinephrine	Epinephrine Mist Refill
epinephrine	Micronefrin
epinephrine	Nephron
epinephrine	Primatene Mist
epinephrine	Primatene Mist Refill
epinephrine	epinephrine
epinephrine	epinephrine (bulk)
epinephrine	epinephrine HCl
epinephrine HCl	Adrenalin
epinephrine HCl	epinephrine HCl
epinephrine bitartrate	Asthmahaler
epinephrine bitartrate	Asthmahaler Refill
epinephrine bitartrate	Epinephrine Mist
epinephrine bitartrate	Epinephrine Mist Refill
epinephrine bitartrate	epinephrine bitartrate
eucalyptus oil/menthol/camphor	Delsym Vapor
eucalyptus oil/menthol/camphor	Greaseless
eucalyptus oil/menthol/camphor	Vicks Vaporub
eucalyptus oil/menthol/geranium/rosemary	Ayr Saline
eucalyptus oil/menthol/lavender	Ayr Saline (eucalyp-men-laven)
eucalyptus/menthol/camphor	Medicated Chest Rub
eucalyptus/menthol/camphor	Medicated Creamy Chest Rub
eucalyptus/menthol/camphor	camphor-eucalyptus-menthol
eucalyptus/menthol/camphor/turpentine oil/white petrolatum	Decongestant Rub
eucalyptus/menthol/camphor/turpentine oil/white petrolatum	Medi-Rub
eucalyptus/menthol/camphor/turpentine oil/white petrolatum	Medicated Chest Rub
eucalyptus/menthol/camphor/turpentine oil/white petrolatum	Menthol Chest Rub
eucalyptus/menthol/camphor/turpentine oil/white petrolatum	Vicks Vaporub
fexofenadine HCl	Allegra

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fexofenadine HCl	Allegra Allergy
fexofenadine HCl	Allegra Hives
fexofenadine HCl	Allegra ODT
fexofenadine HCl	Aller-Ease
fexofenadine HCl	Aller-Fex
fexofenadine HCl	Allergy Relief (fexofenadine)
fexofenadine HCl	Children's Allegra Allergy
fexofenadine HCl	Children's Allergy Relief(fex)
fexofenadine HCl	Children's Wal-Fex
fexofenadine HCl	Mucinex Allergy
fexofenadine HCl	Wal-Fex Allergy
fexofenadine HCl	fexofenadine
fexofenadine HCl	fexofenadine (bulk)
fexofenadine HCl/pseudoephedrine HCl	24HR Allergy-Congestion Relief
fexofenadine HCl/pseudoephedrine HCl	Allegra-D 12 Hour
fexofenadine HCl/pseudoephedrine HCl	Allegra-D 24 Hour
fexofenadine HCl/pseudoephedrine HCl	Allergy Relief D
fexofenadine HCl/pseudoephedrine HCl	Allergy Relief-D(fexofenadine)
fexofenadine HCl/pseudoephedrine HCl	Allergy-Congest Relief-D(fexo)
fexofenadine HCl/pseudoephedrine HCl	Wal-Fex D 12 Hour
fexofenadine HCl/pseudoephedrine HCl	Wal-Fex D 24 Hour
fexofenadine HCl/pseudoephedrine HCl	fexofenadine-pseudoephedrine
flunisolide	Aerobid
flunisolide	Aerospan
flunisolide	Nasalide
flunisolide	Nasarel
flunisolide	flunisolide
flunisolide	flunisolide (bulk)
flunisolide/menthol	Aerobid-M
fluticasone furoate	Arnuity Ellipta
fluticasone furoate	Children's Flonase Sensimist
fluticasone furoate	Flonase Sensimist
fluticasone furoate	Veramyst
fluticasone furoate/umeclidinium bromide/vilanterol trifenate	Trelegy Ellipta
fluticasone furoate/vilanterol trifenate	Breo Ellipta
fluticasone furoate/vilanterol trifenate	fluticasone furoate-vilanterol
fluticasone propionate	24 Hour Allergy Relief
fluticasone propionate	Aller-Flo
fluticasone propionate	Allergy Relief (fluticasone)
fluticasone propionate	ArmonAir Digihaler
fluticasone propionate	ArmonAir RespiClick
fluticasone propionate	Children's Flonase Allergy Rlf
fluticasone propionate	Childrens 24 Hr Allergy Relief
fluticasone propionate	ClariSpray
fluticasone propionate	Flonase
fluticasone propionate	Flonase Allergy Relief
fluticasone propionate	Flovent
fluticasone propionate	Flovent Diskus
fluticasone propionate	Flovent HFA

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fluticasone propionate	Flovent Rotadisk
fluticasone propionate	Xhance
fluticasone propionate	fluticasone propionate
fluticasone propionate	fluticasone propionate (bulk)
fluticasone propionate, micronized	fluticasone prop, micro (bulk)
fluticasone propionate/salmeterol xinafoate	Advair Diskus
fluticasone propionate/salmeterol xinafoate	Advair HFA
fluticasone propionate/salmeterol xinafoate	AirDuo Digihaler
fluticasone propionate/salmeterol xinafoate	AirDuo RespiClick
fluticasone propionate/salmeterol xinafoate	Wixela Inhub
fluticasone propionate/salmeterol xinafoate	fluticasone propion-salmeterol
fluticasone propionate/sodium chloride/sodium bicarbonate	Ticanase
fluticasone propionate/sodium chloride/sodium bicarbonate	Ticaspray
formoterol fumarate	Foradil Aerolizer
formoterol fumarate	Perforomist
formoterol fumarate	formoterol fumarate
formoterol fumarate	formoterol fumarate (bulk)
formoterol fumarate dihydrate, micronized	formoterol fum dihyd,mic(bulk)
glycopyrrolate	Seebri Neohaler
glycopyrrolate/formoterol fumarate	Bevespi Aerosphere
glycopyrrolate/nebulizer accessories	Lonhala Magnair Refill
glycopyrrolate/nebulizer and accessories	Lonhala Magnair Starter
guaifen/pot guaiaco/d-methorphan/phenylprop/p-ephedrine/cpm	Lemotussin DM
guaifenesin	AMBI 1000
guaifenesin	AMBI 1200
guaifenesin	AMBI 600
guaifenesin	AMBI 800
guaifenesin	Adult Mucus Relief
guaifenesin	Adult Tussin Chest Congestion
guaifenesin	Adult Wal-Tussin
guaifenesin	Albatussin EX
guaifenesin	Albatussin EX Pediatric
guaifenesin	Allfen
guaifenesin	Allfen Jr
guaifenesin	Altarussin
guaifenesin	Ameritussin
guaifenesin	Ameritussin Expectorant
guaifenesin	Amibid LA
guaifenesin	Anti-Tuss Expectorant
guaifenesin	Antitussin
guaifenesin	Benadrilina
guaifenesin	Bidex
guaifenesin	Breonesin
guaifenesin	Buckley's Chest Congestion Mix
guaifenesin	Chest Congestion (guaifenesin)
guaifenesin	Chest Congestion Relief
guaifenesin	Child Mucinex Chest Congestion

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin	Child Mucinex Chest Mini-Melts
guaifenesin	Child Mucus Relief Expectorant
guaifenesin	Children's Chest Congestion
guaifenesin	Childrens Giltuss EX
guaifenesin	Cough Caps
guaifenesin	Cough Control (guaifenesin)
guaifenesin	Cough Syrup
guaifenesin	CoughTab
guaifenesin	CoughTab 400
guaifenesin	Diabetic Ameritussin
guaifenesin	Diabetic Formula Expectorant
guaifenesin	Diabetic Siltussin DAS-Na
guaifenesin	Diabetic Tussin EX
guaifenesin	Diabetic Tussin Mucus Relief
guaifenesin	Dometuss
guaifenesin	Drituss G
guaifenesin	Duratuss G
guaifenesin	Expectorant
guaifenesin	Expectorant Cough Control
guaifenesin	Expectorant Cough Syrup
guaifenesin	Fenesin
guaifenesin	Fenesin IR
guaifenesin	Fenex LA
guaifenesin	G-Fenesin
guaifenesin	G-Phen 400
guaifenesin	GG 200 NR
guaifenesin	Ganidin NR
guaifenesin	Gee-Gee
guaifenesin	Genatuss
guaifenesin	Geri-Tussin
guaifenesin	Giltuss EX
guaifenesin	Glycotuss
guaifenesin	Glytuss
guaifenesin	Gripex Expectorant
guaifenesin	Gripex Expectorant Pediatric
guaifenesin	Gua-SR
guaifenesin	Guaibid LA
guaifenesin	Guaifenesin LA
guaifenesin	Guaifenesin NR
guaifenesin	Guaifenex G
guaifenesin	Guaifenex LA
guaifenesin	Guiadrine G-1200
guaifenesin	Guiatuss
guaifenesin	Guiatuss Clear EX
guaifenesin	Humibid E
guaifenesin	Humibid ER
guaifenesin	Humibid L.A.
guaifenesin	Humibid Pediatric
guaifenesin	Hytuss
guaifenesin	Iodrol NR

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin	Ilophen-NR
guaifenesin	Jr. Strength Mucinex
guaifenesin	Kids-Eeze Chest Relief
guaifenesin	Komatussin
guaifenesin	Liquibid
guaifenesin	Liquibid 1200
guaifenesin	Liquituss GG
guaifenesin	MAXTussin
guaifenesin	Mastussin
guaifenesin	Medi-Tussin
guaifenesin	Medifin Expectorant
guaifenesin	Medifin Expectorant Mucus Rlf
guaifenesin	Miltuss EX
guaifenesin	Monafed
guaifenesin	Mucinex
guaifenesin	Mucinex Fast-Max Chest-Congest
guaifenesin	Muco-Fen
guaifenesin	Muco-Fen 1200
guaifenesin	Muco-Fen 800
guaifenesin	Muco-Fen-LA
guaifenesin	Mucobid LA
guaifenesin	Mucosa
guaifenesin	Mucus Relief
guaifenesin	Mucus Relief Chest
guaifenesin	Mucus Relief ER
guaifenesin	Mucus-Chest Congestion
guaifenesin	Mucus-ER MAX
guaifenesin	Naldecon Senior EX
guaifenesin	Numobid
guaifenesin	Orgadin
guaifenesin	Organ-I NR
guaifenesin	Organidin NR
guaifenesin	Pediatric Cough and Cold
guaifenesin	Phanasin
guaifenesin	Pharmasin
guaifenesin	Q-Bid-LA
guaifenesin	Q-Tussin
guaifenesin	Refenesen
guaifenesin	Ri-Tussin
guaifenesin	Robafen
guaifenesin	Robitussin
guaifenesin	Robitussin Chest Congestion
guaifenesin	Robitussin Mucus-Chest Congest
guaifenesin	Rome Tuss
guaifenesin	Ru-Tuss 800
guaifenesin	Scot-Tussin Expectorant
guaifenesin	Siltussin DAS
guaifenesin	Siltussin SA
guaifenesin	Sinumist SR
guaifenesin	St. Joseph Cough Syrup

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin	Supertussin
guaifenesin	Tab Tussin
guaifenesin	Touro EX
guaifenesin	Triactin
guaifenesin	Tusnel-Ex
guaifenesin	Tussin
guaifenesin	Tussin Chest Congestion
guaifenesin	Tussin Cough
guaifenesin	Tussin Cough Formula
guaifenesin	Tussin Expectorant
guaifenesin	Tussin Guaifenesin
guaifenesin	Tussin Honey
guaifenesin	Tussin Mucus-Chest Congestion
guaifenesin	Vita-Numonyl EX
guaifenesin	Wal-Tussin
guaifenesin	XPECT
guaifenesin	guaifenesin
guaifenesin	guaifenesin (bulk)
guaifenesin/carbetapentane citrate	AMBI 1000-5
guaifenesin/carbetapentane citrate	Allfen C
guaifenesin/carbetapentane citrate	Allfen CX
guaifenesin/carbetapentane citrate	Betavent
guaifenesin/carbetapentane citrate	Carba-XP
guaifenesin/carbetapentane citrate	Certuss
guaifenesin/carbetapentane citrate	Duratuss CS
guaifenesin/carbetapentane citrate	Dynex VR
guaifenesin/carbetapentane citrate	Exall
guaifenesin/carbetapentane citrate	Expectuss
guaifenesin/carbetapentane citrate	Oratuss
guaifenesin/carbetapentane citrate	Poly Hist CB
guaifenesin/carbetapentane citrate	Pulmari-GP
guaifenesin/carbetapentane citrate	Tusso-ZMR
guaifenesin/carbetapentane citrate	Tusso-ZR
guaifenesin/carbetapentane citrate	XPECT-AT
guaifenesin/carbetapentane citrate	carbetapentane cit-guaifenesin
guaifenesin/carbetapentane	
citrate/phenylephrine/phenylprop	Carbatuss
guaifenesin/carbetapentane	
citrate/phenylephrine/phenylprop	Levall (PPA)
guaifenesin/carbetapentane	
citrate/phenylephrine/phenylprop	Levall Liquid
guaifenesin/carbetapentane citrate/phenylephrine/zinc acet	Zinx Cough Kit
guaifenesin/carbetapentane tannate	Allres G
guaifenesin/carbetapentane tannate	Respi-TANN G
guaifenesin/dextromethorphan HBr	AMBI 1000-55
guaifenesin/dextromethorphan HBr	AQUATAB DM
guaifenesin/dextromethorphan HBr	Adt Robitussin Peak Cld DM Max
guaifenesin/dextromethorphan HBr	Adult Cough Formula DM Max
guaifenesin/dextromethorphan HBr	Adult Robitussin Peak Cold DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr	Adult Tussin Cough Congest DM
guaifenesin/dextromethorphan HBr	Adult Tussin DM
guaifenesin/dextromethorphan HBr	Adult Wal-Tussin DM Max
guaifenesin/dextromethorphan HBr	Albatussin DM
guaifenesin/dextromethorphan HBr	Albatussin DM Pediatric
guaifenesin/dextromethorphan HBr	Alka-Seltzer Plus Mucus-Conges
guaifenesin/dextromethorphan HBr	Allfen DM
guaifenesin/dextromethorphan HBr	Altarussin DM
guaifenesin/dextromethorphan HBr	Ameritussin DM
guaifenesin/dextromethorphan HBr	Ameritussin DM Pediatric
guaifenesin/dextromethorphan HBr	Amibid DM
guaifenesin/dextromethorphan HBr	Anti-Tuss DM
guaifenesin/dextromethorphan HBr	Antitussin DM
guaifenesin/dextromethorphan HBr	Antitussive DM
guaifenesin/dextromethorphan HBr	Aquabid-DM
guaifenesin/dextromethorphan HBr	Benylin Expectorant
guaifenesin/dextromethorphan HBr	Benylin-DME
guaifenesin/dextromethorphan HBr	Bidex-A
guaifenesin/dextromethorphan HBr	Bidex-DM
guaifenesin/dextromethorphan HBr	Bidex-DMI
guaifenesin/dextromethorphan HBr	Biocotron
guaifenesin/dextromethorphan HBr	Biospec DMX
guaifenesin/dextromethorphan HBr	Biotuss-DM
guaifenesin/dextromethorphan HBr	Broncotron
guaifenesin/dextromethorphan HBr	Broncotron-S
guaifenesin/dextromethorphan HBr	Brontuss LA
guaifenesin/dextromethorphan HBr	Cheracol D
guaifenesin/dextromethorphan HBr	Chest Congestion Relief DM
guaifenesin/dextromethorphan HBr	Chest Congestion-Cough HBP
guaifenesin/dextromethorphan HBr	Chest Congestion-Cough Relief
guaifenesin/dextromethorphan HBr	Child Chest Congestion-Cough
guaifenesin/dextromethorphan HBr	Child Cough-Chest Congest DM
guaifenesin/dextromethorphan HBr	Child Delsym Cough-Chest DM
guaifenesin/dextromethorphan HBr	Child Mucinex Cough Mini-Melts
guaifenesin/dextromethorphan HBr	Child Mucinex Freefrom Day Cgh
guaifenesin/dextromethorphan HBr	Child Mucus Relief Cough
guaifenesin/dextromethorphan HBr	Child Triaminic Cough-Congest
guaifenesin/dextromethorphan HBr	Children's Cough
guaifenesin/dextromethorphan HBr	Children's Giltuss Cough-Chest
guaifenesin/dextromethorphan HBr	Children's Mucinex Cough
guaifenesin/dextromethorphan HBr	Chld Robitussin Cough-Chest DM
guaifenesin/dextromethorphan HBr	Clear Cough
guaifenesin/dextromethorphan HBr	Clear Cough DM
guaifenesin/dextromethorphan HBr	Cofex-DM
guaifenesin/dextromethorphan HBr	Coricidin HBP Chest Cong-Cough
guaifenesin/dextromethorphan HBr	Cough Control DM
guaifenesin/dextromethorphan HBr	Cough Control DM Max
guaifenesin/dextromethorphan HBr	Cough Formula
guaifenesin/dextromethorphan HBr	Cough Formula DM
guaifenesin/dextromethorphan HBr	Cough Suppressant

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr	Cough Suppressant-Expectorant
guaifenesin/dextromethorphan HBr	Cough Syrup DM
guaifenesin/dextromethorphan HBr	Cough-Chest Congestion DM
guaifenesin/dextromethorphan HBr	Cough-Ex
guaifenesin/dextromethorphan HBr	Creo-Terpin (DM-guaifenesin)
guaifenesin/dextromethorphan HBr	DM
guaifenesin/dextromethorphan HBr	DM Max
guaifenesin/dextromethorphan HBr	DM-Guai
guaifenesin/dextromethorphan HBr	Daytime Mucus Relief DM
guaifenesin/dextromethorphan HBr	Decongestant D
guaifenesin/dextromethorphan HBr	Delsym Cough-Chest Congest DM
guaifenesin/dextromethorphan HBr	Dex GG
guaifenesin/dextromethorphan HBr	Dex-Tuss DM
guaifenesin/dextromethorphan HBr	Diabetic Formula Supress-Expec
guaifenesin/dextromethorphan HBr	Diabetic Siltussin-DM
guaifenesin/dextromethorphan HBr	Diabetic Siltussin-DM Max Str
guaifenesin/dextromethorphan HBr	Diabetic Tussin
guaifenesin/dextromethorphan HBr	Diabetic Tussin DM
guaifenesin/dextromethorphan HBr	Diabetic Tussin DM Max Str
guaifenesin/dextromethorphan HBr	Diabetic Tussin Max St
guaifenesin/dextromethorphan HBr	Dometuss Dm
guaifenesin/dextromethorphan HBr	Double-Tussin DM
guaifenesin/dextromethorphan HBr	Drituss DM
guaifenesin/dextromethorphan HBr	DuraDEX
guaifenesin/dextromethorphan HBr	DuraDEX Forte
guaifenesin/dextromethorphan HBr	DuraGanidin DM
guaifenesin/dextromethorphan HBr	Duratuss DM
guaifenesin/dextromethorphan HBr	Entab DM
guaifenesin/dextromethorphan HBr	ExeFen-DM
guaifenesin/dextromethorphan HBr	Expectorant DM
guaifenesin/dextromethorphan HBr	Extuss LA
guaifenesin/dextromethorphan HBr	Fenasyn DM
guaifenesin/dextromethorphan HBr	Fenesin DM
guaifenesin/dextromethorphan HBr	Fenesin DM IR
guaifenesin/dextromethorphan HBr	Fenex DM
guaifenesin/dextromethorphan HBr	G-BID DM TR
guaifenesin/dextromethorphan HBr	G-Fenesin DM
guaifenesin/dextromethorphan HBr	G-Tron
guaifenesin/dextromethorphan HBr	G-Zyncof
guaifenesin/dextromethorphan HBr	GFN 1000-DM 50
guaifenesin/dextromethorphan HBr	GFN 1000/DM 60
guaifenesin/dextromethorphan HBr	GFN 1200/DM 60
guaifenesin/dextromethorphan HBr	GFN 500-DM 30
guaifenesin/dextromethorphan HBr	GFN 800-DM 30
guaifenesin/dextromethorphan HBr	Gani-Tuss DM NR
guaifenesin/dextromethorphan HBr	Genatuss DM
guaifenesin/dextromethorphan HBr	Genedotuss-DM
guaifenesin/dextromethorphan HBr	Geri-Tussin DM
guaifenesin/dextromethorphan HBr	Giltuss Cough-Congestion
guaifenesin/dextromethorphan HBr	Giltuss Diabetic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr	Giltuss HBP
guaifenesin/dextromethorphan HBr	Glycotuss-DM
guaifenesin/dextromethorphan HBr	Gripex DM
guaifenesin/dextromethorphan HBr	Guai 800-DM 30
guaifenesin/dextromethorphan HBr	Guai-Dex
guaifenesin/dextromethorphan HBr	Guaiasorb
guaifenesin/dextromethorphan HBr	Guaiasorb DM
guaifenesin/dextromethorphan HBr	Guaiatussin DM
guaifenesin/dextromethorphan HBr	Guaibid DM
guaifenesin/dextromethorphan HBr	Guaicon DM
guaifenesin/dextromethorphan HBr	Guaicon DMS
guaifenesin/dextromethorphan HBr	Guaidex-TR
guaifenesin/dextromethorphan HBr	Guaifenesin DM
guaifenesin/dextromethorphan HBr	Guaifenesin-DM
guaifenesin/dextromethorphan HBr	Guaifenesin-DM NR
guaifenesin/dextromethorphan HBr	Guaifenex DM
guaifenesin/dextromethorphan HBr	Guia-D
guaifenesin/dextromethorphan HBr	Guiadrine DM
guaifenesin/dextromethorphan HBr	Guiadrine DX
guaifenesin/dextromethorphan HBr	Guiatuss Clear DM
guaifenesin/dextromethorphan HBr	Guiatuss DM
guaifenesin/dextromethorphan HBr	HT-Tuss DM
guaifenesin/dextromethorphan HBr	Halotussin DM
guaifenesin/dextromethorphan HBr	Humibid CS
guaifenesin/dextromethorphan HBr	Humibid DM
guaifenesin/dextromethorphan HBr	Hydro-Tussin DM
guaifenesin/dextromethorphan HBr	Intense Cough
guaifenesin/dextromethorphan HBr	Intense Cough Reliever
guaifenesin/dextromethorphan HBr	Iobid DM
guaifenesin/dextromethorphan HBr	Iofen-DM NF
guaifenesin/dextromethorphan HBr	Iophen DM
guaifenesin/dextromethorphan HBr	Iophen DM-NR
guaifenesin/dextromethorphan HBr	KinderMed Kids Cough-Congest
guaifenesin/dextromethorphan HBr	Kita La Tos-DM
guaifenesin/dextromethorphan HBr	Kolephrin-GG-DM
guaifenesin/dextromethorphan HBr	Komatussin DM
guaifenesin/dextromethorphan HBr	Kosher Care DM
guaifenesin/dextromethorphan HBr	MAXTussin DM
guaifenesin/dextromethorphan HBr	Mastussin DM
guaifenesin/dextromethorphan HBr	Maxi-Tuss DM (guaifenesin)
guaifenesin/dextromethorphan HBr	Maxi-Tuss G
guaifenesin/dextromethorphan HBr	Maxi-Tuss GMX
guaifenesin/dextromethorphan HBr	Medi-Tussin DM
guaifenesin/dextromethorphan HBr	Medi-Tussin DM Diabetic
guaifenesin/dextromethorphan HBr	Mindal DM
guaifenesin/dextromethorphan HBr	Mintab DM
guaifenesin/dextromethorphan HBr	Monafed DM
guaifenesin/dextromethorphan HBr	Mucinex Cough
guaifenesin/dextromethorphan HBr	Mucinex Cough-Chest Congest HB
guaifenesin/dextromethorphan HBr	Mucinex DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr	Mucinex Fast-Max DM Max
guaifenesin/dextromethorphan HBr	Muco-Fen 800 DM
guaifenesin/dextromethorphan HBr	Muco-Fen DM
guaifenesin/dextromethorphan HBr	Mucosa DM
guaifenesin/dextromethorphan HBr	Mucus DM
guaifenesin/dextromethorphan HBr	Mucus DM Max ER
guaifenesin/dextromethorphan HBr	Mucus Relief Cough
guaifenesin/dextromethorphan HBr	Mucus Relief DM
guaifenesin/dextromethorphan HBr	Mucus Relief DM Cough
guaifenesin/dextromethorphan HBr	Mucus Relief DM Max
guaifenesin/dextromethorphan HBr	Mucus Relief ER DM-MAX
guaifenesin/dextromethorphan HBr	Mucus and Cough Relief
guaifenesin/dextromethorphan HBr	Mytussin DM
guaifenesin/dextromethorphan HBr	Naldecon Senior DX
guaifenesin/dextromethorphan HBr	Neo-Tuss
guaifenesin/dextromethorphan HBr	Nortuss-Ex
guaifenesin/dextromethorphan HBr	Numobid DX
guaifenesin/dextromethorphan HBr	Nuprin Cold Rel Cough, Chest
guaifenesin/dextromethorphan HBr	Orgadin-Tuss DM
guaifenesin/dextromethorphan HBr	Pecgen DMX
guaifenesin/dextromethorphan HBr	Phanatuss DM
guaifenesin/dextromethorphan HBr	Pharbinex-DM
guaifenesin/dextromethorphan HBr	Pharmatuss DM
guaifenesin/dextromethorphan HBr	Phlemex
guaifenesin/dextromethorphan HBr	Pulexn DM
guaifenesin/dextromethorphan HBr	Pulmovital
guaifenesin/dextromethorphan HBr	Q-Bid DM
guaifenesin/dextromethorphan HBr	Q-Tussin DM
guaifenesin/dextromethorphan HBr	Recofen Caps
guaifenesin/dextromethorphan HBr	Recofen D
guaifenesin/dextromethorphan HBr	Refenesen DM
guaifenesin/dextromethorphan HBr	Relacon LAX
guaifenesin/dextromethorphan HBr	Respa DM
guaifenesin/dextromethorphan HBr	Ri-Tussin DM
guaifenesin/dextromethorphan HBr	Robafen DM
guaifenesin/dextromethorphan HBr	Robafen DM Clear
guaifenesin/dextromethorphan HBr	Robafen DM Cough
guaifenesin/dextromethorphan HBr	Robafen DM Cough-Chest Congest
guaifenesin/dextromethorphan HBr	Robafen DM Max
guaifenesin/dextromethorphan HBr	Robafen DM Peak Cold
guaifenesin/dextromethorphan HBr	Robitussin Cough-Chest Cong DM
guaifenesin/dextromethorphan HBr	Robitussin Cough-Congestion
guaifenesin/dextromethorphan HBr	Robitussin DM Infant Drops
guaifenesin/dextromethorphan HBr	Robitussin DM Max
guaifenesin/dextromethorphan HBr	Robitussin DM To Go
guaifenesin/dextromethorphan HBr	Robitussin Honey Max DM
guaifenesin/dextromethorphan HBr	Robitussin-Cough-Chest-Cong
guaifenesin/dextromethorphan HBr	Robitussin-DM
guaifenesin/dextromethorphan HBr	Ru-Tuss 800 DM
guaifenesin/dextromethorphan HBr	Safe Tussin DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr	Scot-Tussin DM2
guaifenesin/dextromethorphan HBr	Scot-Tussin Senior
guaifenesin/dextromethorphan HBr	Siltussin DM DA
guaifenesin/dextromethorphan HBr	Siltussin DM DAS
guaifenesin/dextromethorphan HBr	Siltussin-DM
guaifenesin/dextromethorphan HBr	Simuc-DM
guaifenesin/dextromethorphan HBr	Sorbugen NR
guaifenesin/dextromethorphan HBr	Su-Tuss DM
guaifenesin/dextromethorphan HBr	Sudal DM
guaifenesin/dextromethorphan HBr	Super Tussin
guaifenesin/dextromethorphan HBr	Super Tussin DM
guaifenesin/dextromethorphan HBr	Super Tussin DM Clear
guaifenesin/dextromethorphan HBr	Supress DM
guaifenesin/dextromethorphan HBr	Supressin Dm
guaifenesin/dextromethorphan HBr	TRISPEC DMX
guaifenesin/dextromethorphan HBr	TRISPEC DMX Pediatric
guaifenesin/dextromethorphan HBr	TUSSI-ORGANIDIN DM NR
guaifenesin/dextromethorphan HBr	TUSSI-ORGANIDIN DM-S NR
guaifenesin/dextromethorphan HBr	TUSSITAB
guaifenesin/dextromethorphan HBr	Tab Tussin DM
guaifenesin/dextromethorphan HBr	Tolu-Sed DM
guaifenesin/dextromethorphan HBr	Touro DM
guaifenesin/dextromethorphan HBr	Tusnel Diabetic
guaifenesin/dextromethorphan HBr	Tuss-DM
guaifenesin/dextromethorphan HBr	Tussi-bid
guaifenesin/dextromethorphan HBr	Tussibid
guaifenesin/dextromethorphan HBr	Tussid DM
guaifenesin/dextromethorphan HBr	Tussiden DM
guaifenesin/dextromethorphan HBr	Tussidin Dm NR
guaifenesin/dextromethorphan HBr	Tussin Cough DM
guaifenesin/dextromethorphan HBr	Tussin Cough-Chest Congestion
guaifenesin/dextromethorphan HBr	Tussin DM
guaifenesin/dextromethorphan HBr	Tussin DM Clear
guaifenesin/dextromethorphan HBr	Tussin DM Cough
guaifenesin/dextromethorphan HBr	Tussin DM Cough and Chest
guaifenesin/dextromethorphan HBr	Tussin DM Max
guaifenesin/dextromethorphan HBr	Ultra DM Free and Clear
guaifenesin/dextromethorphan HBr	Ultra Tuss Safe
guaifenesin/dextromethorphan HBr	Vanacof XP
guaifenesin/dextromethorphan HBr	Vicks 44 CustCare Chesty Cough
guaifenesin/dextromethorphan HBr	Vicks Dayquil Mucus Control DM
guaifenesin/dextromethorphan HBr	Vicks Formula 44E
guaifenesin/dextromethorphan HBr	Vicks Nature Fusion Cough-Cong
guaifenesin/dextromethorphan HBr	Vicks Pediatric 44E
guaifenesin/dextromethorphan HBr	Vita-Numonyl DM
guaifenesin/dextromethorphan HBr	Wal-Tussin DM
guaifenesin/dextromethorphan HBr	Wal-Tussin DM Clear
guaifenesin/dextromethorphan HBr	Z-Cof LA
guaifenesin/dextromethorphan HBr	Z-Cof LAX
guaifenesin/dextromethorphan HBr	Zotex DMX

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr	Zyncof
guaifenesin/dextromethorphan HBr	dextromethorphan-guaifenesin
guaifenesin/dextromethorphan HBr/brompheniramine	Trispec SFX
guaifenesin/dextromethorphan HBr/brompheniramine	Tussi Pres-B (guaif-dm-bromph)
guaifenesin/dextromethorphan HBr/phenylephrine	AMBI 40-1000-60 (PE)
guaifenesin/dextromethorphan HBr/phenylephrine	AQUATAB-C
guaifenesin/dextromethorphan HBr/phenylephrine	Actidom DMX
guaifenesin/dextromethorphan HBr/phenylephrine	Actinel DM
guaifenesin/dextromethorphan HBr/phenylephrine	Adult Robitussin M-S Cold
guaifenesin/dextromethorphan HBr/phenylephrine	Adult Robitussin Peak Cold M-S
guaifenesin/dextromethorphan HBr/phenylephrine	Adult Tussin CF
guaifenesin/dextromethorphan HBr/phenylephrine	Adult Tussin Multi-Symp Cold
guaifenesin/dextromethorphan HBr/phenylephrine	Alatuss
guaifenesin/dextromethorphan HBr/phenylephrine	Albatussin CF Pediatric
guaifenesin/dextromethorphan HBr/phenylephrine	Albatussin SR
guaifenesin/dextromethorphan HBr/phenylephrine	Altipres
guaifenesin/dextromethorphan HBr/phenylephrine	Altipres Pediatric
guaifenesin/dextromethorphan HBr/phenylephrine	Ambi 10PEH-400GFN-20DM
guaifenesin/dextromethorphan HBr/phenylephrine	Anextuss
guaifenesin/dextromethorphan HBr/phenylephrine	Aquanaz
guaifenesin/dextromethorphan HBr/phenylephrine	Bio T Pres
guaifenesin/dextromethorphan HBr/phenylephrine	Bio T Pres Pediatric
guaifenesin/dextromethorphan HBr/phenylephrine	Bio-S-Pres Dx
guaifenesin/dextromethorphan HBr/phenylephrine	BioGtuss NF
guaifenesin/dextromethorphan HBr/phenylephrine	Biobron DX
guaifenesin/dextromethorphan HBr/phenylephrine	Biobron SF
guaifenesin/dextromethorphan HBr/phenylephrine	Biocotron-D
guaifenesin/dextromethorphan HBr/phenylephrine	Biodesp DM
guaifenesin/dextromethorphan HBr/phenylephrine	Biogil
guaifenesin/dextromethorphan HBr/phenylephrine	Biotuss
guaifenesin/dextromethorphan HBr/phenylephrine	Biotuss Pediatric
guaifenesin/dextromethorphan HBr/phenylephrine	Broncopectol NN SR
guaifenesin/dextromethorphan HBr/phenylephrine	Broncotron PED
guaifenesin/dextromethorphan HBr/phenylephrine	Broncotron-D
guaifenesin/dextromethorphan HBr/phenylephrine	Brontuss DX
guaifenesin/dextromethorphan HBr/phenylephrine	Brontuss SF
guaifenesin/dextromethorphan HBr/phenylephrine	Certuss-D
guaifenesin/dextromethorphan HBr/phenylephrine	Child Mucinex Congestion-Cough
guaifenesin/dextromethorphan HBr/phenylephrine	Child Mucinex Cough-Congest
guaifenesin/dextromethorphan HBr/phenylephrine	Child's Mucus Relief M-S Cold
guaifenesin/dextromethorphan HBr/phenylephrine	Children's Mucinex Multi-Symp
guaifenesin/dextromethorphan HBr/phenylephrine	Children's Multi-Symptom Cold
guaifenesin/dextromethorphan HBr/phenylephrine	Childrens Giltuss Cough-Cold
guaifenesin/dextromethorphan HBr/phenylephrine	Cough Control CF (PE)
guaifenesin/dextromethorphan HBr/phenylephrine	Cough Syrup
guaifenesin/dextromethorphan HBr/phenylephrine	Cough and Cold
guaifenesin/dextromethorphan HBr/phenylephrine	Cough and Cold Mucus Relief CF
guaifenesin/dextromethorphan HBr/phenylephrine	DACEX-DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/phenylephrine	DEXCON-DM
guaifenesin/dextromethorphan HBr/phenylephrine	DURAPHEN DM
guaifenesin/dextromethorphan HBr/phenylephrine	Dacex-PE
guaifenesin/dextromethorphan HBr/phenylephrine	Deconex DM
guaifenesin/dextromethorphan HBr/phenylephrine	Deconex DMX
guaifenesin/dextromethorphan HBr/phenylephrine	Desgen
guaifenesin/dextromethorphan HBr/phenylephrine	Desgen DM
guaifenesin/dextromethorphan HBr/phenylephrine	Despec DM-G
guaifenesin/dextromethorphan HBr/phenylephrine	Despec EDA Cough-Cold Drops
guaifenesin/dextromethorphan HBr/phenylephrine	Despec NR
guaifenesin/dextromethorphan HBr/phenylephrine	Despec-DM (phenyleph-DM-guaif)
guaifenesin/dextromethorphan HBr/phenylephrine	Dexcon-PE
guaifenesin/dextromethorphan HBr/phenylephrine	Dometuss-DMX
guaifenesin/dextromethorphan HBr/phenylephrine	DuraMAX
guaifenesin/dextromethorphan HBr/phenylephrine	Duraphen Forte
guaifenesin/dextromethorphan HBr/phenylephrine	Duraphen II DM
guaifenesin/dextromethorphan HBr/phenylephrine	Duravent DM
guaifenesin/dextromethorphan HBr/phenylephrine	Dynatuss-EX
guaifenesin/dextromethorphan HBr/phenylephrine	Endacon
guaifenesin/dextromethorphan HBr/phenylephrine	Endacon-DM
guaifenesin/dextromethorphan HBr/phenylephrine	Exactuss
guaifenesin/dextromethorphan HBr/phenylephrine	Exactuss TR
guaifenesin/dextromethorphan HBr/phenylephrine	ExeCof
guaifenesin/dextromethorphan HBr/phenylephrine	Exetuss-DM
guaifenesin/dextromethorphan HBr/phenylephrine	Fast Mucus Rlf Congest-Cough
guaifenesin/dextromethorphan HBr/phenylephrine	Fenasyn Dm Plus
guaifenesin/dextromethorphan HBr/phenylephrine	G PHEN DM
guaifenesin/dextromethorphan HBr/phenylephrine	G-Bronco-D
guaifenesin/dextromethorphan HBr/phenylephrine	G-Supress DX
guaifenesin/dextromethorphan HBr/phenylephrine	G-Tron PED
guaifenesin/dextromethorphan HBr/phenylephrine	G-Tusicof
guaifenesin/dextromethorphan HBr/phenylephrine	GDP-EX
guaifenesin/dextromethorphan HBr/phenylephrine	GFN 1200-DM 20-PE 40
guaifenesin/dextromethorphan HBr/phenylephrine	GUIAFEN II DM
guaifenesin/dextromethorphan HBr/phenylephrine	Genantuss
guaifenesin/dextromethorphan HBr/phenylephrine	Genetuss
guaifenesin/dextromethorphan HBr/phenylephrine	Genetuss-2
guaifenesin/dextromethorphan HBr/phenylephrine	Giltuss
guaifenesin/dextromethorphan HBr/phenylephrine	Giltuss CR
guaifenesin/dextromethorphan HBr/phenylephrine	Giltuss Cough-Cold
guaifenesin/dextromethorphan HBr/phenylephrine	Giltuss Pediatric
guaifenesin/dextromethorphan HBr/phenylephrine	Giltuss TR
guaifenesin/dextromethorphan HBr/phenylephrine	Gripex CF
guaifenesin/dextromethorphan HBr/phenylephrine	Guaifen DM
guaifenesin/dextromethorphan HBr/phenylephrine	Guaphen FORTE
guaifenesin/dextromethorphan HBr/phenylephrine	Guaphen II DM
guaifenesin/dextromethorphan HBr/phenylephrine	Maxiphen DM
guaifenesin/dextromethorphan HBr/phenylephrine	Maxiphen DMX
guaifenesin/dextromethorphan HBr/phenylephrine	Maxiphen-G DM
guaifenesin/dextromethorphan HBr/phenylephrine	Mucinex Fast-Max Congest-Cough

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/phenylephrine	Mucinex Freefrom Sev Cong-Coug
guaifenesin/dextromethorphan HBr/phenylephrine	Mucinex Junior Cough-Congest
guaifenesin/dextromethorphan HBr/phenylephrine	Mucus Relief Congestion-Cough
guaifenesin/dextromethorphan HBr/phenylephrine	NeoTuss-D (Improved Formula)
guaifenesin/dextromethorphan HBr/phenylephrine	Nivanex DMX
guaifenesin/dextromethorphan HBr/phenylephrine	Nortuss-D.E.
guaifenesin/dextromethorphan HBr/phenylephrine	Nortuss-DE
guaifenesin/dextromethorphan HBr/phenylephrine	Numobid CF
guaifenesin/dextromethorphan HBr/phenylephrine	Numonyl DX
guaifenesin/dextromethorphan HBr/phenylephrine	Numonyl DX Pediatric
guaifenesin/dextromethorphan HBr/phenylephrine	PDM GG
guaifenesin/dextromethorphan HBr/phenylephrine	Phenydex
guaifenesin/dextromethorphan HBr/phenylephrine	Phlemex Forte
guaifenesin/dextromethorphan HBr/phenylephrine	Phlemex-PE
guaifenesin/dextromethorphan HBr/phenylephrine	Pres Gen
guaifenesin/dextromethorphan HBr/phenylephrine	Pres Gen Pediatric
guaifenesin/dextromethorphan HBr/phenylephrine	Q-Tussin CF (PE)
guaifenesin/dextromethorphan HBr/phenylephrine	Relhist DMX
guaifenesin/dextromethorphan HBr/phenylephrine	Robafen CF (phenylephrine)
guaifenesin/dextromethorphan HBr/phenylephrine	Robitussin Cough and Cold CF
guaifenesin/dextromethorphan HBr/phenylephrine	Robitussin Cough-Cold CF Max
guaifenesin/dextromethorphan HBr/phenylephrine	Robitussin M-S Cold CF Max
guaifenesin/dextromethorphan HBr/phenylephrine	SINUtuss DM
guaifenesin/dextromethorphan HBr/phenylephrine	Severe Congestion and CoughMax
guaifenesin/dextromethorphan HBr/phenylephrine	Severe Cough-Congestion
guaifenesin/dextromethorphan HBr/phenylephrine	Supress DX
guaifenesin/dextromethorphan HBr/phenylephrine	TG 10PEH-380GFN-15DM
guaifenesin/dextromethorphan HBr/phenylephrine	TriTuss
guaifenesin/dextromethorphan HBr/phenylephrine	TriTuss-ER
guaifenesin/dextromethorphan HBr/phenylephrine	Tusicof
guaifenesin/dextromethorphan HBr/phenylephrine	Tusnel DM
guaifenesin/dextromethorphan HBr/phenylephrine	Tusnel DM Pediatric(phenyleph)
guaifenesin/dextromethorphan HBr/phenylephrine	Tussafed EX
guaifenesin/dextromethorphan HBr/phenylephrine	Tussaphen
guaifenesin/dextromethorphan HBr/phenylephrine	Tussaphen-DM
guaifenesin/dextromethorphan HBr/phenylephrine	Tussedyn
guaifenesin/dextromethorphan HBr/phenylephrine	Tussex
guaifenesin/dextromethorphan HBr/phenylephrine	Tussi-Pres
guaifenesin/dextromethorphan HBr/phenylephrine	Tussi-Pres Pediatric
guaifenesin/dextromethorphan HBr/phenylephrine	Tussidex
guaifenesin/dextromethorphan HBr/phenylephrine	Tussilan-G
guaifenesin/dextromethorphan HBr/phenylephrine	Tussin CF (PE-DM-guaif)
guaifenesin/dextromethorphan HBr/phenylephrine	Tussin CF Cough-Cold
guaifenesin/dextromethorphan HBr/phenylephrine	Tussin CF MAX
guaifenesin/dextromethorphan HBr/phenylephrine	Tusslin
guaifenesin/dextromethorphan HBr/phenylephrine	Tusso-DM
guaifenesin/dextromethorphan HBr/phenylephrine	Tusso-DMR
guaifenesin/dextromethorphan HBr/phenylephrine	VanaTab DM
guaifenesin/dextromethorphan HBr/phenylephrine	Vanacof DM
guaifenesin/dextromethorphan HBr/phenylephrine	Vanacof DMX

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/phenylephrine	Wal-Tussin Cough and Cold CF
guaifenesin/dextromethorphan HBr/phenylephrine	Z-DEX Pediatric
guaifenesin/dextromethorphan HBr/phenylephrine	Z-Dex
guaifenesin/dextromethorphan HBr/phenylephrine	Z-Tuss DM
guaifenesin/dextromethorphan HBr/phenylephrine	Zotex
guaifenesin/dextromethorphan HBr/phenylephrine	Zotex LAX
guaifenesin/dextromethorphan HBr/phenylephrine	Zotex-D (with DM-PE)
guaifenesin/dextromethorphan HBr/phenylephrine	Zotex-EX
guaifenesin/dextromethorphan HBr/phenylephrine	Zotex-G
guaifenesin/dextromethorphan HBr/phenylephrine	Zotex-LA
guaifenesin/dextromethorphan HBr/phenylephrine	phenylephrine-DM-guaifenesin
guaifenesin/dextromethorphan HBr/phenylephrine/br-phenir	AccuHist PDX
guaifenesin/dextromethorphan HBr/phenylephrine/br-phenir	AllanHist PDX
guaifenesin/dextromethorphan HBr/phenylephrine/br-phenir	Bromhist-PDX
guaifenesin/dextromethorphan HBr/phenylephrine/br-phenir	Uni-Hist PDX
guaifenesin/dextromethorphan HBr/phenylephrine/pyrilamine	Phenydex
guaifenesin/dextromethorphan HBr/phenylpropanolamine	AQUATAB-C
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Altarussin CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Anatuss
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Antitussive CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Biotuss CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Cough Control CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Cough Formula CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Dex-Con Childrens
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Expectorant CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Guaifenesin CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Guiatuss CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Komatussin CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Mardrops DM
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Mastussin CF

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Medi-Tussin CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Naldecold DX
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Naldecon-DX
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Naldecon-DX Pediatric
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Naldelate DX Childrens
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Naldelate DX Pediatric
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Nalphen DX
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Nalphen DX Childrens
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Nalphen DX Pediatric
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Nolamine DEX Childrens
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Nolamine DEX Infants Drops
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Pediacon DX
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Pediacon DX Childrens
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Pediatuss
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Phenadex
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Profen Forte DM
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Profen II DM
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Q-Tussin CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Recofen Dx
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Redacon DX
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Robafen CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Robitussin-CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Siltussin CF
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Sinuvent II DM
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Super Tussin CF

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Tri-Dec
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Tri-Dec Pediatric
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Trikof-D
guaifenesin/dextromethorphan HBr/phenylpropanolamine	Tussin CF (PPA-DM-guaif)
guaifenesin/dextromethorphan HBr/phenylpropanolamine	phenylpropanolamine-DM-GG
guaifenesin/dextromethorphan HBr/phenyltoloxamine	Nortuss
guaifenesin/dextromethorphan HBr/potassium citrate	Sorbutuss
guaifenesin/dextromethorphan HBr/potassium/citric acid	Dexatuss
guaifenesin/dextromethorphan HBr/potassium/citric acid	Extussive
guaifenesin/dextromethorphan HBr/potassium/citric acid	Ken Tuss S/F
guaifenesin/dextromethorphan HBr/potassium/citric acid	Sorbutuss
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	30PSE-150GFN-15DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	AMBI 45-800-30
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	AMBI 60-1000-30
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	AMBI 60-580-30
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	AMBI 80-700-40
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	AMBI 80-780-40
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	AQUATAB-C
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Actinel
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Actinel Pediatric
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Adult Robitussin Cough-Cold D
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Aldex GS DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Ambenyl-D
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Ambi 40PSE-400GFN-20DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Ambi 60PSE-400GFN-20DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Ambifed DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Ambifed-G DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Ambifed-G DM (IR)
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Anatuss DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Aquanaz PSE
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	BP 8 Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Bionel
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Bionel Pediatric
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Broncot
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Broncotron-D
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Capmist DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Children's Sudafed Cold-Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Coldmist DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Cough Formula D
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Cough and Cold
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Cough-Head Congestion Relief
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Decongestant Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Decongestant D Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Decongestant Formula
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Desgen DM (pseudoephedrine)
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Despec
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Despec-DM (pseudoeph-DM-guaif)
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Dimetapp Cold-Congestion
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Donatuss XP
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Donatussin DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Entex PAC
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Entre-Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Entre-Cough Tannate
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	ExeClear-DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	ExeFen DMX
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	ExeFen-DMX
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Formula D
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	GFN 550-PSE 60-DM 30
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	GFN 595-PSE 48-DM 32 Tab
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	GFN 800-PSE 60-DM 30
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	GFN-DM-PSE
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	GFN600-PSE60-DM30
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	GeneBronco-D
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Guai-DM HB-P-Ephed
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Guaifen-Dextrom-Pseudoephedrin
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Guaifenex-Rx DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Guaimist DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Guiatuss CF
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Hydro Pro DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Liquicough DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Liquitussin
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Mardrops-DX
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Maxifed DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Maxifed DM (IR)
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Maxifed DMX

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Maxifed DMX (IR)
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Med-Rx DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Medent DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Medent-DMI
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Medi-Tussin CF
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Medi-Tussin Cough and Cold
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	MediFirst Cold Relief
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Mintab C
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	NeoTuss-D
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Nortedril
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Novahistine DMX
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Nuprin Cold Rel Cough, Nasal
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	P-Tuss DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	PanMist DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Pecgen PSE
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Pediapressin
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Pediatric Formula
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Poly-Vent DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Profen Forte DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Profen II DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Protuss-DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Pseudo Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Pseudo DM GG
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Pseudo Max DMX
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Pseudovent DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Q-Tussin CF
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	QUALA-TLA
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Relacon-DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Relacon-DM NR
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Relasin DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Robafen CF
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Robafen Cold and Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Robitussin CF Infant
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Robitussin Cold and Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Robitussin Ped (with p-ephed)
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Robitussin-CF
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Ru-Tuss DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Rydex DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	S-Pak DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Santuss
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Seudafaire Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	SudaTex-DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Syn-Rx DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	TG 45PSE-400GFN-15DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	TL-Dex DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	TRISPEC PSE
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	TRISPEC PSE Pediatric
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tenar DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tidafen DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Touro CC

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Touro CC-LD
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tri-Vent DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Trikof-D
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tusnel DM Pediatric(pseudoeph)
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tusnel New Formula
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tusnel Pediatric
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tuss-DA NR
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tussafed-LA
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tussin CF
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tussin Cold And Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tussin Cold-Congestion
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tussin Cough
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tussin Cough-Cold
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Tussin Cough-Cold-Chest
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Wal-Tussin CF
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Wal-Tussin Cold and Congestion
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Z-Cof 12 DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Z-Cof 8 DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Z-Cof DM
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Z-Cof DMX
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	Z-Cof I
guaifenesin/dextromethorphan HBr/pseudoephedrine HCl	pseudoephedrine-DM-guaifenesin
guaifenesin/dextromethorphan HBr/pseudoephedrine/chlorphenir	NeoTuss-D (chlorpheniramine)
guaifenesin/dextromethorphan hydrobromide/acetaminophen	Contac Cough andSoreThroat(gg)
guaifenesin/dextromethorphan hydrobromide/acetaminophen	Coricidin HBP Max Cold-Cgh-Flu

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dextromethorphan polistirex	Atuss-12 DX
guaifenesin/dextromethorphan tannate	Duratuss DM12
guaifenesin/dextromethorphan tannate/phenylephrine tannate	Tusso-XR
guaifenesin/dextromethorphan/chlorpheniramine/sodium citrate	Tussi-Phen
guaifenesin/dextromethorphan/phenylephrine/dexchlorpheniramine	Panatuss DX
guaifenesin/dextromethorphan/phenylpropanol/brompheniramine	AccuTuss DM
guaifenesin/dextromethorphan/phenylpropanolamine/pyrilamine	Phenydex
guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Accuhist DM
guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Bromhist-DM
guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Histacol DM
guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Nortedril
guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	PediaHist DM
guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Uni-Hist DM
guaifenesin/dextromethorphan/pseudoephedrine/dexbrompheniramine	Deka
guaifenesin/dextromethorphan/sodium citrate	Genexpect DM
guaifenesin/dyphylline	Bi-Filin G
guaifenesin/dyphylline	Brondil
guaifenesin/dyphylline	Bronkophylline GG
guaifenesin/dyphylline	COPD
guaifenesin/dyphylline	D-G Liquid
guaifenesin/dyphylline	DG 200
guaifenesin/dyphylline	DILEX-G 400
guaifenesin/dyphylline	Difil G Forte
guaifenesin/dyphylline	Difil-G
guaifenesin/dyphylline	Difil-G 400
guaifenesin/dyphylline	Dilex-G
guaifenesin/dyphylline	Dilex-G 200
guaifenesin/dyphylline	Dilor-G
guaifenesin/dyphylline	Dy-G
guaifenesin/dyphylline	Dyfilin-GG
guaifenesin/dyphylline	Dyflex
guaifenesin/dyphylline	Dyflex-G
guaifenesin/dyphylline	Dyline-GG
guaifenesin/dyphylline	Dyphyl-G
guaifenesin/dyphylline	Dyphylline GG ES
guaifenesin/dyphylline	Dyphylline-GG
guaifenesin/dyphylline	Dyphysin
guaifenesin/dyphylline	Jay-Phyl

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dyphylline	Lufyllin-GG
guaifenesin/dyphylline	Panfil-G
guaifenesin/dyphylline	dyphylline-guaifenesin
guaifenesin/dyphylline/ephedrine/phenobarbital	Lufyllin-EPG
guaifenesin/ephedrine HCl	Bronchial
guaifenesin/ephedrine HCl	Bronchial Asthma Relief
guaifenesin/ephedrine HCl	Broncholate
guaifenesin/ephedrine HCl	Ephex Sr
guaifenesin/ephedrine HCl	Primatene Asthma
guaifenesin/ephedrine/chlorpheniramine/hydriodic acid	Bronko Tuss
guaifenesin/hydrocodone bitartrate/brompheniramine	Tusnel-HC
guaifenesin/oxtriphylline	Brondelate
guaifenesin/phenylephrine HCl	AMBI 40-1000 (PE)
guaifenesin/phenylephrine HCl	AQUATAB D
guaifenesin/phenylephrine HCl	Albatussin PE
guaifenesin/phenylephrine HCl	Albatussin PE Pediatric
guaifenesin/phenylephrine HCl	Aldex
guaifenesin/phenylephrine HCl	Aldex G
guaifenesin/phenylephrine HCl	Ambi 10PEH-400GFN
guaifenesin/phenylephrine HCl	Ami-Tex LA
guaifenesin/phenylephrine HCl	Amidal
guaifenesin/phenylephrine HCl	Chest Congestion Relief PE
guaifenesin/phenylephrine HCl	Chest-Sinus Congestion Relief
guaifenesin/phenylephrine HCl	Child Mucinex Stuffy Nose-Chst
guaifenesin/phenylephrine HCl	Child Mucinex Stuffy Nose-Cold
guaifenesin/phenylephrine HCl	Children's Stuffy Nose-Cold
guaifenesin/phenylephrine HCl	Congest-Eze PE
guaifenesin/phenylephrine HCl	Conpec
guaifenesin/phenylephrine HCl	Conpec LA NR
guaifenesin/phenylephrine HCl	Crantex
guaifenesin/phenylephrine HCl	Crantex ER
guaifenesin/phenylephrine HCl	Crantex LA
guaifenesin/phenylephrine HCl	Crantex LAC
guaifenesin/phenylephrine HCl	D-Phen 1000
guaifenesin/phenylephrine HCl	D-Tab
guaifenesin/phenylephrine HCl	Decon-E
guaifenesin/phenylephrine HCl	Deconex
guaifenesin/phenylephrine HCl	Deconex IR
guaifenesin/phenylephrine HCl	Deconsal II
guaifenesin/phenylephrine HCl	Despec
guaifenesin/phenylephrine HCl	Donatussin Pedi (reformulated)
guaifenesin/phenylephrine HCl	Duomax
guaifenesin/phenylephrine HCl	Duraphen 1000
guaifenesin/phenylephrine HCl	Duraphen II
guaifenesin/phenylephrine HCl	Duratuss
guaifenesin/phenylephrine HCl	Duratuss GP
guaifenesin/phenylephrine HCl	Duratuss PE
guaifenesin/phenylephrine HCl	Duravent PE

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/phenylephrine HCl	Dynex LA
guaifenesin/phenylephrine HCl	ED Bron GP
guaifenesin/phenylephrine HCl	Endal
guaifenesin/phenylephrine HCl	Entex
guaifenesin/phenylephrine HCl	Entex ER
guaifenesin/phenylephrine HCl	Entex LA
guaifenesin/phenylephrine HCl	Entex LQ
guaifenesin/phenylephrine HCl	ExaPhex TR
guaifenesin/phenylephrine HCl	ExeFen-PD
guaifenesin/phenylephrine HCl	Exetuss
guaifenesin/phenylephrine HCl	Exetuss-GP
guaifenesin/phenylephrine HCl	Extendryl G
guaifenesin/phenylephrine HCl	Fenesin PE IR
guaifenesin/phenylephrine HCl	G P Tex
guaifenesin/phenylephrine HCl	GFN 1200-Phenylephrine 40
guaifenesin/phenylephrine HCl	GFN 600-Phenylephrine 20
guaifenesin/phenylephrine HCl	GFN 600-Phenylephrine 40
guaifenesin/phenylephrine HCl	GFN 800-PE 25
guaifenesin/phenylephrine HCl	GP-1200
guaifenesin/phenylephrine HCl	GUAIPHEN-D 1200 TR
guaifenesin/phenylephrine HCl	GUAIPHEN-D TR
guaifenesin/phenylephrine HCl	GUAIPHEN-PD TR
guaifenesin/phenylephrine HCl	Generic Entex LA
guaifenesin/phenylephrine HCl	Genexa LA
guaifenesin/phenylephrine HCl	Gentex LA
guaifenesin/phenylephrine HCl	Gilphex TR
guaifenesin/phenylephrine HCl	Gripex PE
guaifenesin/phenylephrine HCl	Gripex PE Pediatric
guaifenesin/phenylephrine HCl	Guaifed
guaifenesin/phenylephrine HCl	Guaifed-PD
guaifenesin/phenylephrine HCl	Guaifen PE
guaifenesin/phenylephrine HCl	Guapetex
guaifenesin/phenylephrine HCl	Guaphenyl II
guaifenesin/phenylephrine HCl	Guaphenyl LA
guaifenesin/phenylephrine HCl	Guiadex D
guaifenesin/phenylephrine HCl	Guiadex PD
guaifenesin/phenylephrine HCl	Guiatex PE
guaifenesin/phenylephrine HCl	J-MAX
guaifenesin/phenylephrine HCl	Liquibid D-R
guaifenesin/phenylephrine HCl	Liquibid PD-R
guaifenesin/phenylephrine HCl	Liquibid-D
guaifenesin/phenylephrine HCl	Liquibid-D 1200
guaifenesin/phenylephrine HCl	Liquibid-D DuoMatrix
guaifenesin/phenylephrine HCl	Liquibid-PD
guaifenesin/phenylephrine HCl	LuSonex
guaifenesin/phenylephrine HCl	Lusair
guaifenesin/phenylephrine HCl	Maxi-Tuss PE Jr
guaifenesin/phenylephrine HCl	Maxi-Tuss PE Max
guaifenesin/phenylephrine HCl	Maxiphen
guaifenesin/phenylephrine HCl	Maxiphen G

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/phenylephrine HCl	Medent-PE
guaifenesin/phenylephrine HCl	Medent-PEI
guaifenesin/phenylephrine HCl	MontePhen
guaifenesin/phenylephrine HCl	MucaphEd
guaifenesin/phenylephrine HCl	Mucinex Cold
guaifenesin/phenylephrine HCl	Mucus Relief D (phenylephrine)
guaifenesin/phenylephrine HCl	Mucus Relief PE
guaifenesin/phenylephrine HCl	Mucus Relief Sinus
guaifenesin/phenylephrine HCl	MyDex
guaifenesin/phenylephrine HCl	MyDocs
guaifenesin/phenylephrine HCl	Nariz
guaifenesin/phenylephrine HCl	Nasex
guaifenesin/phenylephrine HCl	Nasex-G
guaifenesin/phenylephrine HCl	Nazarin
guaifenesin/phenylephrine HCl	Nescon-PD
guaifenesin/phenylephrine HCl	Nexphen PD
guaifenesin/phenylephrine HCl	Non-Drying Sinus
guaifenesin/phenylephrine HCl	Norel EX
guaifenesin/phenylephrine HCl	Nu-COPD
guaifenesin/phenylephrine HCl	Numobid PE
guaifenesin/phenylephrine HCl	Numonyl
guaifenesin/phenylephrine HCl	Numonyl Pediatric
guaifenesin/phenylephrine HCl	Numonyl SR
guaifenesin/phenylephrine HCl	OneTab Congestion and Cough
guaifenesin/phenylephrine HCl	PE 30 - Guai 1,200
guaifenesin/phenylephrine HCl	PE 30-Guai 900
guaifenesin/phenylephrine HCl	PE-Guai
guaifenesin/phenylephrine HCl	Pendex
guaifenesin/phenylephrine HCl	PhenaVent
guaifenesin/phenylephrine HCl	PhenaVent D
guaifenesin/phenylephrine HCl	PhenaVent LA
guaifenesin/phenylephrine HCl	PhenaVent PED
guaifenesin/phenylephrine HCl	Prolex D
guaifenesin/phenylephrine HCl	Prolex PD
guaifenesin/phenylephrine HCl	Proset D
guaifenesin/phenylephrine HCl	Quindal CR
guaifenesin/phenylephrine HCl	Quintex
guaifenesin/phenylephrine HCl	Refenesen PE
guaifenesin/phenylephrine HCl	RelCof IR
guaifenesin/phenylephrine HCl	Reluri
guaifenesin/phenylephrine HCl	Rescon-GG
guaifenesin/phenylephrine HCl	Respa-PE
guaifenesin/phenylephrine HCl	Robitussin PE Head and Chest
guaifenesin/phenylephrine HCl	Sil-Tex
guaifenesin/phenylephrine HCl	Simuc
guaifenesin/phenylephrine HCl	Simuc-GP
guaifenesin/phenylephrine HCl	Sinuvent PE
guaifenesin/phenylephrine HCl	Sitrex
guaifenesin/phenylephrine HCl	Sitrex PD
guaifenesin/phenylephrine HCl	Sudafed PE Sinus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/phenylephrine HCl	Sudex DUOMATRIX
guaifenesin/phenylephrine HCl	Supress-PE
guaifenesin/phenylephrine HCl	TG 10PEH-380GFN
guaifenesin/phenylephrine HCl	TL-DMX
guaifenesin/phenylephrine HCl	Triaminic Chest-Nasal Congest
guaifenesin/phenylephrine HCl	Tusnel Pediatric (guaifen-PE)
guaifenesin/phenylephrine HCl	Tussbid
guaifenesin/phenylephrine HCl	Tussi-Pres PE
guaifenesin/phenylephrine HCl	Tussin PE
guaifenesin/phenylephrine HCl	Visonex
guaifenesin/phenylephrine HCl	Wellbid-D
guaifenesin/phenylephrine HCl	Wellbid-D 1200
guaifenesin/phenylephrine HCl	XPECT-PE
guaifenesin/phenylephrine HCl	Xedec
guaifenesin/phenylephrine HCl	Xedec II
guaifenesin/phenylephrine HCl	Zoden
guaifenesin/phenylephrine HCl	Zotex GPX
guaifenesin/phenylephrine HCl	Zotex-GP
guaifenesin/phenylephrine HCl	Zyrphen
guaifenesin/phenylephrine HCl	phenylephrine-guaifenesin
guaifenesin/phenylephrine HCl/acetaminophen	CCP Caffeine Free
guaifenesin/phenylephrine HCl/acetaminophen	Chest Congestion-Pain Rlf PE
guaifenesin/phenylephrine HCl/acetaminophen	Cold Head Congest(gg-pe-acetm)
guaifenesin/phenylephrine HCl/acetaminophen	Cold and Sinus Multi-Symptom
guaifenesin/phenylephrine HCl/acetaminophen	Coldonyl
guaifenesin/phenylephrine HCl/acetaminophen	Duratuss A
guaifenesin/phenylephrine HCl/acetaminophen	Flu Relief Therapy Cold-Chest
guaifenesin/phenylephrine HCl/acetaminophen	Head Congestion-Mucus
guaifenesin/phenylephrine HCl/acetaminophen	LuSonex Plus
guaifenesin/phenylephrine HCl/acetaminophen	Mucinex Cold and Sinus
guaifenesin/phenylephrine HCl/acetaminophen	Mucinex Fast-Max Cold-Sinus
guaifenesin/phenylephrine HCl/acetaminophen	Mucinex Fast-Max Cong-HA (GG)
guaifenesin/phenylephrine HCl/acetaminophen	Mucinex Freefrom Cold-Flu-Cong
guaifenesin/phenylephrine HCl/acetaminophen	Mucinex Sinus-Max Cng-Pain(gg)
guaifenesin/phenylephrine HCl/acetaminophen	Mucinex Sinus-Max Pressur-Pain
guaifenesin/phenylephrine HCl/acetaminophen	Mucinex Sinus-Max Sev Congestn
guaifenesin/phenylephrine HCl/acetaminophen	Mucus Relief Cold and Sinus
guaifenesin/phenylephrine HCl/acetaminophen	Mucus Relief SinusPressur-Pain
guaifenesin/phenylephrine HCl/acetaminophen	Mucus Rlf Severe Sinus Congest
guaifenesin/phenylephrine HCl/acetaminophen	Pressure-Pain PE Plus Mucus
guaifenesin/phenylephrine HCl/acetaminophen	Refenesen PE Chest Congst-Pain
guaifenesin/phenylephrine HCl/acetaminophen	Severe Congestion Relief
guaifenesin/phenylephrine HCl/acetaminophen	Severe Sinus
guaifenesin/phenylephrine HCl/acetaminophen	Sinus Congestion-Pain Severe
guaifenesin/phenylephrine HCl/acetaminophen	Sinus Congestion-Pain(guaif)
guaifenesin/phenylephrine HCl/acetaminophen	Sinus Relief Pressure and Pain
guaifenesin/phenylephrine HCl/acetaminophen	Sinus Relief Severe Congestion
guaifenesin/phenylephrine HCl/acetaminophen	Sudafed PE Head Congestn-Mucus
guaifenesin/phenylephrine HCl/acetaminophen	Sudafed PE Pressure-Pain-Mucus
guaifenesin/phenylephrine HCl/acetaminophen	Theraflu Severe Cold and Cough

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/phenylephrine HCl/acetaminophen	Tylenol Cold Head Congest Sevr
guaifenesin/phenylephrine HCl/acetaminophen	Tylenol Sinus Congestion Pain
guaifenesin/phenylephrine HCl/acetaminophen	Tylenol Sinus Severe
guaifenesin/phenylephrine HCl/acetaminophen	Wal-Phed PE Triple Relief
guaifenesin/phenylephrine HCl/acetaminophen/caffeine	Decorel Forte
guaifenesin/phenylephrine HCl/brompheniramine	Decon-G
guaifenesin/phenylephrine HCl/chlor- mal/methylscopolamn	SymPak AM-PM
guaifenesin/phenylephrine HCl/chlorpheniramine	Despec
guaifenesin/phenylephrine HCl/chlorpheniramine	Donatussin Pediatric
guaifenesin/phenylephrine HCl/chlorpheniramine	P Chlor
guaifenesin/phenylephrine HCl/chlorpheniramine	Panatuss
guaifenesin/phenylephrine HCl/chlorpheniramine	Qual-Tussin Pediatric
guaifenesin/phenylephrine HCl/chlorpheniramine	Santuss Pediatric
guaifenesin/phenylephrine HCl/hydrocodone	AMBI 5-15-100
guaifenesin/phenylephrine HCl/hydrocodone	Atuss G
guaifenesin/phenylephrine HCl/hydrocodone	Crantex HC
guaifenesin/phenylephrine HCl/hydrocodone	De-Chlor G
guaifenesin/phenylephrine HCl/hydrocodone	Donatussin DC
guaifenesin/phenylephrine HCl/hydrocodone	Duratuss HD
guaifenesin/phenylephrine HCl/hydrocodone	Dynatuss HC
guaifenesin/phenylephrine HCl/hydrocodone	Dynatuss HCG
guaifenesin/phenylephrine HCl/hydrocodone	Entex HC
guaifenesin/phenylephrine HCl/hydrocodone	Exetuss-HC
guaifenesin/phenylephrine HCl/hydrocodone	Gentex HC
guaifenesin/phenylephrine HCl/hydrocodone	Giltuss HC
guaifenesin/phenylephrine HCl/hydrocodone	Guapetex HC
guaifenesin/phenylephrine HCl/hydrocodone	Guiaplex HC
guaifenesin/phenylephrine HCl/hydrocodone	Hydro GP
guaifenesin/phenylephrine HCl/hydrocodone	HydroFed
guaifenesin/phenylephrine HCl/hydrocodone	Levall 5.0
guaifenesin/phenylephrine HCl/hydrocodone	Mintuss G
guaifenesin/phenylephrine HCl/hydrocodone	MonteFlu HC
guaifenesin/phenylephrine HCl/hydrocodone	Nariz HC
guaifenesin/phenylephrine HCl/hydrocodone	Nazarin HC
guaifenesin/phenylephrine HCl/hydrocodone	Phendacof HC
guaifenesin/phenylephrine HCl/hydrocodone	Poly-Tussin XP
guaifenesin/phenylephrine HCl/hydrocodone	QUALA-HC
guaifenesin/phenylephrine HCl/hydrocodone	Qual-Tussin DC
guaifenesin/phenylephrine HCl/hydrocodone	Quintex HC
guaifenesin/phenylephrine HCl/hydrocodone	Simuc-HD
guaifenesin/phenylephrine HCl/hydrocodone	Tussafed HC
guaifenesin/phenylephrine HCl/hydrocodone	Tussafed-HCG
guaifenesin/phenylephrine HCl/hydrocodone	Uni-Lev
guaifenesin/phenylephrine HCl/hydrocodone	Zyrphen-HC
guaifenesin/phenylephrine HCl/hydrocodone	phenylephrine-hydrocodone-GG
guaifenesin/phenylephrine HCl/phenylpropanolamine	Ami-Tex

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/phenylephrine HCl/phenylpropanolamine	Banex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Crantex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Cyntex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Despec
guaifenesin/phenylephrine HCl/phenylpropanolamine	Despec-SF
guaifenesin/phenylephrine HCl/phenylpropanolamine	Dura-Gest
guaifenesin/phenylephrine HCl/phenylpropanolamine	Duratex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Enomine
guaifenesin/phenylephrine HCl/phenylpropanolamine	Entac
guaifenesin/phenylephrine HCl/phenylpropanolamine	Entex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Fentex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Liquitex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Maxcosin
guaifenesin/phenylephrine HCl/phenylpropanolamine	Mytex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Norel
guaifenesin/phenylephrine HCl/phenylpropanolamine	P-TEX
guaifenesin/phenylephrine HCl/phenylpropanolamine	PPG
guaifenesin/phenylephrine HCl/phenylpropanolamine	Phenesin
guaifenesin/phenylephrine HCl/phenylpropanolamine	Phentex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Quintex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Sil-Tex
guaifenesin/phenylephrine HCl/phenylpropanolamine	Tri-Tex
guaifenesin/phenylephrine HCl/phenylpropanolamine	phenyleph-phenylprop-GG
guaifenesin/phenylephrine HCl/phenylpropanolamine/hcod	Levall 5.0
guaifenesin/phenylephrine HCl/potassium citrate	Vita-Numonyl
guaifenesin/phenylephrine HCl/pseudoephedrine	Conex(pse-pe-gg)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/phenylephrine HCl/zinc acetate	Zinx Congestion Kit
guaifenesin/phenylephrine tannate	SINA-12X
guaifenesin/phenylephrine tannate/pyrilamine	A-Tan 12X
guaifenesin/phenylephrine tannate/pyrilamine	RYNA-12X
guaifenesin/phenylephrine/phenylprop/hydrocodone/p heniramine	S-T Forte
guaifenesin/phenylpropanolamine HCl	Abletex LA
guaifenesin/phenylpropanolamine HCl	Altorant
guaifenesin/phenylpropanolamine HCl	Ami-Tex LA
guaifenesin/phenylpropanolamine HCl	Aquatab D (PPA)
guaifenesin/phenylpropanolamine HCl	Boca-Tex LA
guaifenesin/phenylpropanolamine HCl	Cold Expectorant
guaifenesin/phenylpropanolamine HCl	Cold Syrup Expectorant
guaifenesin/phenylpropanolamine HCl	Conex LA
guaifenesin/phenylpropanolamine HCl	Cough/Cold Aid
guaifenesin/phenylpropanolamine HCl	Despec-SR
guaifenesin/phenylpropanolamine HCl	Dura-Vent
guaifenesin/phenylpropanolamine HCl	El Nino Tose
guaifenesin/phenylpropanolamine HCl	Enomine LA
guaifenesin/phenylpropanolamine HCl	Entex LA
guaifenesin/phenylpropanolamine HCl	Exgest LA
guaifenesin/phenylpropanolamine HCl	G-Vent
guaifenesin/phenylpropanolamine HCl	Genamin Expectorant
guaifenesin/phenylpropanolamine HCl	Guaifenex PPA 75
guaifenesin/phenylpropanolamine HCl	Guaitek LA
guaifenesin/phenylpropanolamine HCl	Guaivent
guaifenesin/phenylpropanolamine HCl	Guiapax
guaifenesin/phenylpropanolamine HCl	Mardrops
guaifenesin/phenylpropanolamine HCl	Maxcosin-LA
guaifenesin/phenylpropanolamine HCl	Medamenic Expectorant
guaifenesin/phenylpropanolamine HCl	Medex-LA
guaifenesin/phenylpropanolamine HCl	Miraphen LA
guaifenesin/phenylpropanolamine HCl	Naldecon-EX Pediatric
guaifenesin/phenylpropanolamine HCl	Nalphen EX Pediatric
guaifenesin/phenylpropanolamine HCl	Nalphen Ex
guaifenesin/phenylpropanolamine HCl	Nasahist LA
guaifenesin/phenylpropanolamine HCl	Nasal Decongestant
guaifenesin/phenylpropanolamine HCl	Nedicon
guaifenesin/phenylpropanolamine HCl	Oral Expectorant
guaifenesin/phenylpropanolamine HCl	Pediatuss D.E.
guaifenesin/phenylpropanolamine HCl	Pentex-LA
guaifenesin/phenylpropanolamine HCl	Phenesin L.A.
guaifenesin/phenylpropanolamine HCl	Phenylfenesin LA
guaifenesin/phenylpropanolamine HCl	Polyminic Expectorant
guaifenesin/phenylpropanolamine HCl	Profen Forte
guaifenesin/phenylpropanolamine HCl	Profen II
guaifenesin/phenylpropanolamine HCl	Profen LA
guaifenesin/phenylpropanolamine HCl	Rephenyl
guaifenesin/phenylpropanolamine HCl	Santex LA
guaifenesin/phenylpropanolamine HCl	Silactin Expectorant

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/phenylpropanolamine HCl	Silaminic
guaifenesin/phenylpropanolamine HCl	Sildicon-E Pediatric
guaifenesin/phenylpropanolamine HCl	Sinuvent
guaifenesin/phenylpropanolamine HCl	Sinuvent II
guaifenesin/phenylpropanolamine HCl	Stamoist LA
guaifenesin/phenylpropanolamine HCl	T-Medic
guaifenesin/phenylpropanolamine HCl	Thera-Hist
guaifenesin/phenylpropanolamine HCl	Thera-Hist Expectorant
guaifenesin/phenylpropanolamine HCl	Tri-Acting
guaifenesin/phenylpropanolamine HCl	Tri-Fedrine
guaifenesin/phenylpropanolamine HCl	Triac
guaifenesin/phenylpropanolamine HCl	Triactin Expectorant
guaifenesin/phenylpropanolamine HCl	Triacting
guaifenesin/phenylpropanolamine HCl	Triacting Expectorant
guaifenesin/phenylpropanolamine HCl	Triaminic Expectorant
guaifenesin/phenylpropanolamine HCl	Tristine
guaifenesin/phenylpropanolamine HCl	Tussaminic Expectorant
guaifenesin/phenylpropanolamine HCl	ULR-LA
guaifenesin/phenylpropanolamine HCl	Vental (phenylpropanolam-GG)
guaifenesin/phenylpropanolamine HCl	Yellow Expectorant
guaifenesin/phenylpropanolamine HCl	phenylpropanolamine-GG
guaifenesin/phenylpropanolamine HCl/acetaminophen	CCP Caffeine Free
guaifenesin/phenylpropanolamine HCl/acetaminophen/caffeine	CCP
guaifenesin/phenylpropanolamine HCl/acetaminophen/chlorphenir	Gelpirin-CCF
guaifenesin/phenylpropanolamine HCl/codeine	C-Tussin
guaifenesin/phenylpropanolamine HCl/codeine	Codemine
guaifenesin/phenylpropanolamine HCl/codeine	Cyndal Expectorant
guaifenesin/phenylpropanolamine HCl/codeine	Duradal
guaifenesin/phenylpropanolamine HCl/codeine	Endal Expectorant
guaifenesin/phenylpropanolamine HCl/codeine	Enditussin
guaifenesin/phenylpropanolamine HCl/codeine	Endotuss Expectorant
guaifenesin/phenylpropanolamine HCl/codeine	Naldecon-Cx Adult
guaifenesin/phenylpropanolamine HCl/codeine	Novagest
guaifenesin/phenylpropanolamine HCl/codeine	Quindal Expectorant
guaifenesin/phenylpropanolamine HCl/codeine	Statuss Expectorant
guaifenesin/phenylpropanolamine HCl/hydrocodone/pyril/phenir	Triaminic DH Expectorant
guaifenesin/pot	
guaiaico/dextromethorphan/pseudoephedrine	Genexpect-PE
guaifenesin/pot	
guaiaico/dextromethorphan/pseudoephedrine	Trispec-PE
guaifenesin/pot guaiaico/dextromethorphan/sodium citrate	Trispec-DM
guaifenesin/potassium	
guaiacolsulf/dextromethorphan/pyrilamn	Genexpect-SF
guaifenesin/potassium	
guaiacolsulf/dextromethorphan/pyrilamn	Trispec-SF

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/potassium guaiacolsulfonate	Allfen (guaif/pot guaiac)
guaifenesin/potassium guaiacolsulfonate	Cypex-LA
guaifenesin/potassium guaiacolsulfonate	Humibid L.A.
guaifenesin/potassium guaiacolsulfonate	Q-BID LA
guaifenesin/potassium guaiacolsulfonate	Uni-Guaifen
guaifenesin/potassium	
guaiacolsulfonate/dextromethorphan	Humibid DM
guaifenesin/pseudoephedrine HCl	ALTEX-PSE
guaifenesin/pseudoephedrine HCl	AMBI 45-800
guaifenesin/pseudoephedrine HCl	AMBI 60-1000
guaifenesin/pseudoephedrine HCl	AMBI 60-580
guaifenesin/pseudoephedrine HCl	AMBI 80-700
guaifenesin/pseudoephedrine HCl	AMBI 80-780
guaifenesin/pseudoephedrine HCl	AQUATAB D
guaifenesin/pseudoephedrine HCl	Aber-Fed
guaifenesin/pseudoephedrine HCl	AbleTex PSE
guaifenesin/pseudoephedrine HCl	Aldex GS
guaifenesin/pseudoephedrine HCl	Altarussin PE
guaifenesin/pseudoephedrine HCl	Ambi 40PSE-400GFN
guaifenesin/pseudoephedrine HCl	Ambi 60PSE-400GFN
guaifenesin/pseudoephedrine HCl	Ambifed
guaifenesin/pseudoephedrine HCl	Ambifed-G
guaifenesin/pseudoephedrine HCl	Ambifed-G (IR)
guaifenesin/pseudoephedrine HCl	Amitex PSE
guaifenesin/pseudoephedrine HCl	Anatuss LA
guaifenesin/pseudoephedrine HCl	Aquatab D Dose Pack
guaifenesin/pseudoephedrine HCl	Biotuss PE
guaifenesin/pseudoephedrine HCl	Boca-Tex PSE
guaifenesin/pseudoephedrine HCl	Centex-PSE
guaifenesin/pseudoephedrine HCl	Chest And Nasal Congestion
guaifenesin/pseudoephedrine HCl	Chest Congestion Relief D
guaifenesin/pseudoephedrine HCl	Coldmist JR
guaifenesin/pseudoephedrine HCl	Coldmist LA
guaifenesin/pseudoephedrine HCl	Coldmist S
guaifenesin/pseudoephedrine HCl	Congess JR
guaifenesin/pseudoephedrine HCl	Congest-Eze
guaifenesin/pseudoephedrine HCl	Congestac
guaifenesin/pseudoephedrine HCl	Conpec L.A.
guaifenesin/pseudoephedrine HCl	Cough Control PE
guaifenesin/pseudoephedrine HCl	D-Feda II
guaifenesin/pseudoephedrine HCl	D-PSE/GG
guaifenesin/pseudoephedrine HCl	Decongest II
guaifenesin/pseudoephedrine HCl	Decongestant Pe Cough Formula
guaifenesin/pseudoephedrine HCl	Deconsal II
guaifenesin/pseudoephedrine HCl	Deconsal LA
guaifenesin/pseudoephedrine HCl	Defen-LA
guaifenesin/pseudoephedrine HCl	Desal-II
guaifenesin/pseudoephedrine HCl	Despec SR
guaifenesin/pseudoephedrine HCl	Despec-Tab
guaifenesin/pseudoephedrine HCl	Drituss GP

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/pseudoephedrine HCl	Durasal II
guaifenesin/pseudoephedrine HCl	Duratuss
guaifenesin/pseudoephedrine HCl	Duratuss AM-PM
guaifenesin/pseudoephedrine HCl	Duratuss GP
guaifenesin/pseudoephedrine HCl	Dynex
guaifenesin/pseudoephedrine HCl	Enomine PSE
guaifenesin/pseudoephedrine HCl	Entex PSE
guaifenesin/pseudoephedrine HCl	Entex T
guaifenesin/pseudoephedrine HCl	Eudal-SR
guaifenesin/pseudoephedrine HCl	ExeFen
guaifenesin/pseudoephedrine HCl	ExeFen-IR
guaifenesin/pseudoephedrine HCl	Expectorant PE Sugar-Free
guaifenesin/pseudoephedrine HCl	Expressin 400
guaifenesin/pseudoephedrine HCl	Fenex-Pse
guaifenesin/pseudoephedrine HCl	G-P
guaifenesin/pseudoephedrine HCl	G-Phed
guaifenesin/pseudoephedrine HCl	G-Phed-PD
guaifenesin/pseudoephedrine HCl	G/P 1200/60
guaifenesin/pseudoephedrine HCl	GFN 1200-PSE 50
guaifenesin/pseudoephedrine HCl	GFN 550-PSE 60
guaifenesin/pseudoephedrine HCl	GFN 595-PSE 48 Tab
guaifenesin/pseudoephedrine HCl	GFN 795-PSE 85 Tab
guaifenesin/pseudoephedrine HCl	GFN 800-PSE 60
guaifenesin/pseudoephedrine HCl	GFN/PSE
guaifenesin/pseudoephedrine HCl	GP500
guaifenesin/pseudoephedrine HCl	GUIAFEN-PSE
guaifenesin/pseudoephedrine HCl	Glycofed
guaifenesin/pseudoephedrine HCl	Guai-Vent/PSE
guaifenesin/pseudoephedrine HCl	GuaiMAX-D
guaifenesin/pseudoephedrine HCl	Guaiatussin Pe
guaifenesin/pseudoephedrine HCl	Guaibid D
guaifenesin/pseudoephedrine HCl	Guaibid D Pediatric
guaifenesin/pseudoephedrine HCl	Guaifed
guaifenesin/pseudoephedrine HCl	Guaifed-PD
guaifenesin/pseudoephedrine HCl	Guaifen PSE
guaifenesin/pseudoephedrine HCl	Guaifenesin 600/PSE 120
guaifenesin/pseudoephedrine HCl	Guaifenesin PSE SR
guaifenesin/pseudoephedrine HCl	Guaifenesin-P
guaifenesin/pseudoephedrine HCl	Guaifenesin-P-PD
guaifenesin/pseudoephedrine HCl	Guaifenesin-PSE
guaifenesin/pseudoephedrine HCl	Guaifenex GP
guaifenesin/pseudoephedrine HCl	Guaifenex PSE 120
guaifenesin/pseudoephedrine HCl	Guaifenex PSE 60
guaifenesin/pseudoephedrine HCl	Guaifenex PSE 80
guaifenesin/pseudoephedrine HCl	Guaifenex PSE 85
guaifenesin/pseudoephedrine HCl	Guaifenex-Rx
guaifenesin/pseudoephedrine HCl	Guaimist S
guaifenesin/pseudoephedrine HCl	Guaivent
guaifenesin/pseudoephedrine HCl	Guaivent PD
guaifenesin/pseudoephedrine HCl	Guiadrine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/pseudoephedrine HCl	Guiadrine GP
guaifenesin/pseudoephedrine HCl	Guiadrine PSE
guaifenesin/pseudoephedrine HCl	Guiapax PSE
guaifenesin/pseudoephedrine HCl	Guiatex II SR
guaifenesin/pseudoephedrine HCl	Guiatex PSE
guaifenesin/pseudoephedrine HCl	Guiatuss PE
guaifenesin/pseudoephedrine HCl	H 9600 SR
guaifenesin/pseudoephedrine HCl	Histalet X
guaifenesin/pseudoephedrine HCl	Histex DA
guaifenesin/pseudoephedrine HCl	Iosal II
guaifenesin/pseudoephedrine HCl	Iotex PSE
guaifenesin/pseudoephedrine HCl	Komatussin PE
guaifenesin/pseudoephedrine HCl	LEV/PSE/GG
guaifenesin/pseudoephedrine HCl	Levall G
guaifenesin/pseudoephedrine HCl	Liquitussin Severe Congestion
guaifenesin/pseudoephedrine HCl	Mardrops-EX
guaifenesin/pseudoephedrine HCl	Mastussin PE
guaifenesin/pseudoephedrine HCl	Maxifed
guaifenesin/pseudoephedrine HCl	Maxifed (IR)
guaifenesin/pseudoephedrine HCl	Maxifed-G
guaifenesin/pseudoephedrine HCl	Maxifed-G (IR)
guaifenesin/pseudoephedrine HCl	Med-Rx
guaifenesin/pseudoephedrine HCl	Medent LD
guaifenesin/pseudoephedrine HCl	Medent-LDI
guaifenesin/pseudoephedrine HCl	Medi-Tussin PE
guaifenesin/pseudoephedrine HCl	Medi-Tussin Severe Congestion
guaifenesin/pseudoephedrine HCl	Mindal
guaifenesin/pseudoephedrine HCl	Mintab D
guaifenesin/pseudoephedrine HCl	Miraphen PSE
guaifenesin/pseudoephedrine HCl	Mucinex D
guaifenesin/pseudoephedrine HCl	Mucinex D Maximum Strength
guaifenesin/pseudoephedrine HCl	Mucus D
guaifenesin/pseudoephedrine HCl	Mucus Relief D (pseudoephed)
guaifenesin/pseudoephedrine HCl	Nalex-CR
guaifenesin/pseudoephedrine HCl	Nalex-Jr
guaifenesin/pseudoephedrine HCl	Nasabid SR
guaifenesin/pseudoephedrine HCl	Nasal Decongestant
guaifenesin/pseudoephedrine HCl	Nasatab LA
guaifenesin/pseudoephedrine HCl	Nomuc-PE
guaifenesin/pseudoephedrine HCl	Non-Drying Sinus
guaifenesin/pseudoephedrine HCl	PSE 120
guaifenesin/pseudoephedrine HCl	PSE 60
guaifenesin/pseudoephedrine HCl	PanMist JR
guaifenesin/pseudoephedrine HCl	PanMist LA
guaifenesin/pseudoephedrine HCl	PanMist S
guaifenesin/pseudoephedrine HCl	Phenydex
guaifenesin/pseudoephedrine HCl	Poly-Vent
guaifenesin/pseudoephedrine HCl	Poly-Vent IR
guaifenesin/pseudoephedrine HCl	Poly-Vent Jr
guaifenesin/pseudoephedrine HCl	Profed

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/pseudoephedrine HCl	Profen Forte
guaifenesin/pseudoephedrine HCl	Profen II
guaifenesin/pseudoephedrine HCl	Pseudatex
guaifenesin/pseudoephedrine HCl	Pseudo GG
guaifenesin/pseudoephedrine HCl	Pseudo GG TR
guaifenesin/pseudoephedrine HCl	Pseudo Max
guaifenesin/pseudoephedrine HCl	Pseudo-G
guaifenesin/pseudoephedrine HCl	Pseudo-G/PSI
guaifenesin/pseudoephedrine HCl	Pseudocot-G
guaifenesin/pseudoephedrine HCl	Pseudoephedrine GG
guaifenesin/pseudoephedrine HCl	Pseudoephedrine Sinus
guaifenesin/pseudoephedrine HCl	Pseudofenesin PSE
guaifenesin/pseudoephedrine HCl	Pseudovent
guaifenesin/pseudoephedrine HCl	Pseudovent 400
guaifenesin/pseudoephedrine HCl	Pseudovent Ped
guaifenesin/pseudoephedrine HCl	Q-Tussin PE -AF
guaifenesin/pseudoephedrine HCl	Refenesen Plus
guaifenesin/pseudoephedrine HCl	Respa-1st
guaifenesin/pseudoephedrine HCl	Respaire-120
guaifenesin/pseudoephedrine HCl	Respaire-30
guaifenesin/pseudoephedrine HCl	Respaire-60
guaifenesin/pseudoephedrine HCl	Robafen PE
guaifenesin/pseudoephedrine HCl	Robitussin PE
guaifenesin/pseudoephedrine HCl	Robitussin Severe Congestion
guaifenesin/pseudoephedrine HCl	Ru-Tuss DE
guaifenesin/pseudoephedrine HCl	Ru-Tuss Jr
guaifenesin/pseudoephedrine HCl	Rydex G
guaifenesin/pseudoephedrine HCl	S-Pak
guaifenesin/pseudoephedrine HCl	Severe Congestion
guaifenesin/pseudoephedrine HCl	Sinufed
guaifenesin/pseudoephedrine HCl	Sinutab Non-Drying
guaifenesin/pseudoephedrine HCl	Stamoist E
guaifenesin/pseudoephedrine HCl	Su-Phedrin Non Drying Sinus
guaifenesin/pseudoephedrine HCl	SudaTex
guaifenesin/pseudoephedrine HCl	SudaTex G
guaifenesin/pseudoephedrine HCl	SudaTex-G
guaifenesin/pseudoephedrine HCl	Sudafed Non-Drowsy
guaifenesin/pseudoephedrine HCl	Sudal
guaifenesin/pseudoephedrine HCl	Sudal SR
guaifenesin/pseudoephedrine HCl	Super Tussin PE
guaifenesin/pseudoephedrine HCl	Suphedrin Non-Drying Sinus
guaifenesin/pseudoephedrine HCl	Syn-Rx
guaifenesin/pseudoephedrine HCl	TG 45PSE-400GFN
guaifenesin/pseudoephedrine HCl	Tenar PSE
guaifenesin/pseudoephedrine HCl	Thera-Hist
guaifenesin/pseudoephedrine HCl	Tidafen LA
guaifenesin/pseudoephedrine HCl	Touro LA
guaifenesin/pseudoephedrine HCl	Touro LA-LD
guaifenesin/pseudoephedrine HCl	Triactin
guaifenesin/pseudoephedrine HCl	Triacting

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/pseudoephedrine HCl	Triacting Chest Congestion
guaifenesin/pseudoephedrine HCl	Triacting Chest and Nasal Cong
guaifenesin/pseudoephedrine HCl	Triacting Citrus
guaifenesin/pseudoephedrine HCl	Triacting Expectorant
guaifenesin/pseudoephedrine HCl	Triaminic Chest-Congest (PSE)
guaifenesin/pseudoephedrine HCl	Triaminic Softchews
guaifenesin/pseudoephedrine HCl	Trispec Dex
guaifenesin/pseudoephedrine HCl	Tusnel Pediatric (guaifen-PSE)
guaifenesin/pseudoephedrine HCl	Tussin (guaif-pseudoephed)
guaifenesin/pseudoephedrine HCl	Tussin Cold Severe Congestion
guaifenesin/pseudoephedrine HCl	Tussin Ephedrine
guaifenesin/pseudoephedrine HCl	Tussin PE
guaifenesin/pseudoephedrine HCl	Tussin Severe
guaifenesin/pseudoephedrine HCl	Tussin Severe Congestion
guaifenesin/pseudoephedrine HCl	V-Dec-M
guaifenesin/pseudoephedrine HCl	Venbid TR
guaifenesin/pseudoephedrine HCl	Versacaps
guaifenesin/pseudoephedrine HCl	WE Mist LA
guaifenesin/pseudoephedrine HCl	Wal-Tussin Cold Severe Congest
guaifenesin/pseudoephedrine HCl	We Mist II
guaifenesin/pseudoephedrine HCl	Zaptec PSE
guaifenesin/pseudoephedrine HCl	Zephrex
guaifenesin/pseudoephedrine HCl	Zephrex LA
guaifenesin/pseudoephedrine HCl	pseudoephedrine-guaifenesin
guaifenesin/pseudoephedrine HCl/acetaminophen	Poly-Vent Plus
guaifenesin/pseudoephedrine HCl/acetaminophen	Severe Sinus Congestion
guaifenesin/pseudoephedrine HCl/acetaminophen	Sudafed Triple Action
guaifenesin/pseudoephedrine HCl/acetaminophen	Tylenol Sinus Severe Congest
guaifenesin/pseudoephedrine HCl/chlorpheniramine	Lemohist Plus
guaifenesin/pseudoephedrine HCl/dihydrocodeine	Coldcough EXP
guaifenesin/pseudoephedrine HCl/dihydrocodeine	Despec-EXP
guaifenesin/pseudoephedrine HCl/dihydrocodeine	Dihydro-GP
guaifenesin/pseudoephedrine HCl/dihydrocodeine	Hydro-Tussin EXP
guaifenesin/pseudoephedrine HCl/dihydrocodeine	Pancof EXP
guaifenesin/pseudoephedrine HCl/dihydrocodeine	Tricof EXP
guaifenesin/pseudoephedrine HCl/dihydrocodeine	UNI-COF EXP
guaifenesin/pseudoephedrine HCl/dihydrocodeine	WellTuss EXP
guaifenesin/theophylline	Broncap
guaifenesin/theophylline	Broncodur
guaifenesin/theophylline	Ed-Bron G
guaifenesin/theophylline	Elixophyllin GG
guaifenesin/theophylline	MYCI BRON-G
guaifenesin/theophylline	Quibron
guaifenesin/theophylline	Quibron-300
guaifenesin/theophylline	Slo-Phyllin GG
guaifenesin/theophylline	Theolate
guaifenesin/theophylline	Theomar GG
guaifenesin/theophylline anhydrous/pseudoephedrine	Broncomar-1

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocodone	
bit/chlorpheniramine/pseudoephedrine/guaifenesin	DroTuss
hydrocodone	
bit/chlorpheniramine/pseudoephedrine/guaifenesin	Z-Tuss 2
hydrocodone	
bit/chlorpheniramine/pseudoephedrine/guaifenesin	Zhist
hydrocodone	
bit/chlorpheniramine/pseudoephedrine/guaifenesin	Ztuss Expectorant
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Anaplex HD
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Bromcomp HC
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Bromphenex HD
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Bromplex HD
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Brovex HC
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Drocon-CS
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	EndaCof - HC
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	HPR END
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	J-Tan D HC
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	M-End
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	PSE BPM HD
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	VisveX HC
hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	hydrocodone-bromphen-pseudoeph
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	A-G Tussin
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Atuss HD
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	C-Cof HC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Coldcough HC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Coldtuss
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Cordron-HC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Detuss
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Genecof-HC

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	HYDROCOF-HC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Histinex PV
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hycofed
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hydro-Tussin HC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hydron PSC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hyphed
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Jaycof-HC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	KG-Tussin
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	M-End (with chlorpheniramine)
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Notuss
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Notuss-Forte
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	P-V Tussin
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Pancof HC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Pediatex HC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Q-V Tussin
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Tuss-PV
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Tussend
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	WellTuss HC
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Zutripro
hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	hydrocodone-cpm-pseudoephed
hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	Histex HC
hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	Histuss HC
hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	Mintex HC
hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	Tri-Vent HC
hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	hydrocodone-carbinox-pseudoep

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocodone bitartrate/chlorpheniramine maleate	S-T Forte 2
hydrocodone bitartrate/chlorpheniramine maleate	Vituz
hydrocodone bitartrate/guaifenesin	A-COF DH
hydrocodone bitartrate/guaifenesin	Atuss HX
hydrocodone bitartrate/guaifenesin	Canges-XP
hydrocodone bitartrate/guaifenesin	Cleartuss DH
hydrocodone bitartrate/guaifenesin	Co-Tussin
hydrocodone bitartrate/guaifenesin	CodiCLEAR DH
hydrocodone bitartrate/guaifenesin	Codotuss
hydrocodone bitartrate/guaifenesin	Condasin
hydrocodone bitartrate/guaifenesin	Cotuss-V
hydrocodone bitartrate/guaifenesin	Dynatuss DF
hydrocodone bitartrate/guaifenesin	EndaCof
hydrocodone bitartrate/guaifenesin	EndaCof-XP
hydrocodone bitartrate/guaifenesin	Entuss (guaifenes/hydrocodone)
hydrocodone bitartrate/guaifenesin	ExeClear
hydrocodone bitartrate/guaifenesin	ExeCof-XP
hydrocodone bitartrate/guaifenesin	Extendryl HC
hydrocodone bitartrate/guaifenesin	Fentuss Expectorant
hydrocodone bitartrate/guaifenesin	Flowtuss
hydrocodone bitartrate/guaifenesin	FluTuss XP
hydrocodone bitartrate/guaifenesin	G-Tuss
hydrocodone bitartrate/guaifenesin	HC-Guai
hydrocodone bitartrate/guaifenesin	Hycosin Expectorant
hydrocodone bitartrate/guaifenesin	Hycotuss Expectorant
hydrocodone bitartrate/guaifenesin	Hydro-Tuss
hydrocodone bitartrate/guaifenesin	Hydro-Tussin HG
hydrocodone bitartrate/guaifenesin	Hydrocodone GF
hydrocodone bitartrate/guaifenesin	Hydrocodone-GG Expectorant
hydrocodone bitartrate/guaifenesin	Kwelcof
hydrocodone bitartrate/guaifenesin	M-CLEAR
hydrocodone bitartrate/guaifenesin	Maxi-Tuss HCG
hydrocodone bitartrate/guaifenesin	MedCodin
hydrocodone bitartrate/guaifenesin	Monte-G HC
hydrocodone bitartrate/guaifenesin	Narcof
hydrocodone bitartrate/guaifenesin	Obredon
hydrocodone bitartrate/guaifenesin	Pancof XP
hydrocodone bitartrate/guaifenesin	Phanatuss HC
hydrocodone bitartrate/guaifenesin	Pneumotussin
hydrocodone bitartrate/guaifenesin	Pneumotussin HC
hydrocodone bitartrate/guaifenesin	Relasin-HCX
hydrocodone bitartrate/guaifenesin	Touro HC
hydrocodone bitartrate/guaifenesin	Tussiclear DH
hydrocodone bitartrate/guaifenesin	Tusso-DF
hydrocodone bitartrate/guaifenesin	Tusso-HC
hydrocodone bitartrate/guaifenesin	Vi-Q-Tuss
hydrocodone bitartrate/guaifenesin	Vicoclear
hydrocodone bitartrate/guaifenesin	Vicodin Tuss
hydrocodone bitartrate/guaifenesin	Vicotuss
hydrocodone bitartrate/guaifenesin	Vitussin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocodone bitartrate/guaifenesin	Vortex
hydrocodone bitartrate/guaifenesin	Xpect-HC
hydrocodone bitartrate/guaifenesin	Z-Cof HCX
hydrocodone bitartrate/guaifenesin	Ztuss ZT
hydrocodone bitartrate/guaifenesin	hydrocodone-guaifenesin
hydrocodone bitartrate/homatropine	Hydrocodone Compound
hydrocodone bitartrate/homatropine	Hydromet
hydrocodone bitartrate/homatropine	hydrocodone-homatropine
hydrocodone bitartrate/homatropine methylbromide	Hycodan
hydrocodone bitartrate/homatropine methylbromide	Hycodan (with homatropine)
hydrocodone bitartrate/homatropine methylbromide	Hydrocodone Compound
hydrocodone bitartrate/homatropine methylbromide	Hydromet
hydrocodone bitartrate/homatropine methylbromide	Hydromide
hydrocodone bitartrate/homatropine methylbromide	Hydropane
hydrocodone bitartrate/homatropine methylbromide	Tussigon
hydrocodone bitartrate/homatropine methylbromide	hydrocodone-homatropine
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	C-Cof XP
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	ColdCough XP
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Deconamine CX
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Decotuss-HD
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Detussin Expectorant
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Drituss HD
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Duratuss HD
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Dynex HD
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Entex HC
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Entuss-D Jr
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Genecof-XP
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Hycofenix
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Hydro-Tussin HD

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Hydro-Tussin XP
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Jaycof-XP
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	KG-Tuss HD Expectorant
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Med-Hist Expectorant
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	MedTuss HD
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Nalex Expectorant
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Pancof XP
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Poly-Tussin XP Expectorant
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Pseudatex HC
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Spantuss HD
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Su-Tuss HD
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Tuss-AX
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Tussadur-HD
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Tussend Expectorant
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Vanacon
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	ZTUSS
hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	hydrocodone-pseudoephed-guaif
hydrocodone polistirex/chlorpheniramine polistirex	TussiCaps
hydrocodone polistirex/chlorpheniramine polistirex	Tussionex Pennkinetic ER
hydrocodone polistirex/chlorpheniramine polistirex	hydrocodone-chlorpheniramine
hydrocodone tannate/chlorpheniramine tannate	HyTan
hydrocodone tannate/chlorpheniramine tannate	Novasus
hydromorphone HCl/guaifenesin	Dilaudid Cough
hypromellose	Alzair
ibuprofen/phenylephrine HCl	Advil Congestion Relief
ibuprofen/phenylephrine HCl	Advil Sinus Congestion-Pain
ibuprofen/phenylephrine HCl	Congestion Relief (ibuprof-PE)
ibuprofen/phenylephrine HCl	Sinus Congestion-Pain (ibu-pe)
ibuprofen/phenylephrine HCl	Sudafed PE Head Congestn-Pain
ibuprofen/pseudoephedrine HCl	Advil Cold and Sinus
ibuprofen/pseudoephedrine HCl	Advil Flu and Body Ache
ibuprofen/pseudoephedrine HCl	Children's Advil Cold
ibuprofen/pseudoephedrine HCl	Children's Dimetapp Cold,Fever

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ibuprofen/pseudoephedrine HCl	Children's Ibuprofen Cold
ibuprofen/pseudoephedrine HCl	Children's Motrin Cold
ibuprofen/pseudoephedrine HCl	Cold and Sinus Pain Relief
ibuprofen/pseudoephedrine HCl	Cold-Sinus Relief
ibuprofen/pseudoephedrine HCl	Cold-Sinus Relief (ibuprofen)
ibuprofen/pseudoephedrine HCl	DayQuil Sinus Pressure/Pain
ibuprofen/pseudoephedrine HCl	Dristan Sinus
ibuprofen/pseudoephedrine HCl	Ibup Sinus
ibuprofen/pseudoephedrine HCl	Ibuprofen Cold
ibuprofen/pseudoephedrine HCl	Ibuprofen Cold-Sinus(with PSE)
ibuprofen/pseudoephedrine HCl	Iprin Cold and Sinus
ibuprofen/pseudoephedrine HCl	Medi-Profen
ibuprofen/pseudoephedrine HCl	Motrin Cold
ibuprofen/pseudoephedrine HCl	Motrin Cold and Sinus
ibuprofen/pseudoephedrine HCl	Motrin IB Sinus
ibuprofen/pseudoephedrine HCl	Nuprin Cold Relief
ibuprofen/pseudoephedrine HCl	Nuprin Flu Relief
ibuprofen/pseudoephedrine HCl	Profen IB Cold And Sinus
ibuprofen/pseudoephedrine HCl	Vicks DayQuil (pseudoeph-ibup)
ibuprofen/pseudoephedrine HCl	Wal-Profen Cold-Sinus
ibuprofen/pseudoephedrine HCl	Wal-Profen D Cold and Sinus
ibuprofen/pseudoephedrine HCl	pseudoephedrine-ibuprofen
indacaterol maleate	Arcapta Neohaler
indacaterol maleate/glycopyrrolate	Utibron Neohaler
ipecac/arsenic	Asthmatic Paroxysms No.21
ipratropium bromide	Atrovent
ipratropium bromide	Atrovent HFA
ipratropium bromide	Atrovent Refill
ipratropium bromide	ipratropium bromide
ipratropium bromide	ipratropium bromide (bulk)
ipratropium bromide/albuterol sulfate	Combivent
ipratropium bromide/albuterol sulfate	Combivent Respimat
ipratropium bromide/albuterol sulfate	DuoNeb
ipratropium bromide/albuterol sulfate	ipratropium-albuterol
iron/magnesium/quinine/citric acid	666 Preparation-Quinine
isoetharine HCl	Arm-A-Med (isoetharine)
isoetharine HCl	Beta-2
isoetharine HCl	Bisorine
isoetharine HCl	Bronkosol
isoetharine HCl	Dey-Dose (isoetharine)
isoetharine HCl	Isoetharine Dispos-A-Med
isoetharine HCl	isoetharine HCl
isoetharine mesylate	Bronkometer
isoetharine mesylate	Bronkometer Refill
isoetharine mesylate	isoetharine mesylate
isoetharine mesylate	isoetharine mesylate (refill)
isoproterenol HCl	Iprenol
isoproterenol HCl	Iso Meters
isoproterenol HCl	Isuprel
isoproterenol HCl	Isuprel Mistometer

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
isoproterenol HCl	Isuprel Mistometer Refill
isoproterenol HCl	Norisodrine
isoproterenol HCl	Vapo-Iso
isoproterenol HCl	isoproterenol HCl
isoproterenol HCl	isoproterenol HCl (refill)
isoproterenol sulfate	Medihaler-Iso
isoproterenol sulfate	Medihaler-Iso Refill
isoproterenol/calcium iodide	Norisodrine-Calcium Iodide
ivacaftor	Kalydeco
ketotifen fumarate	ketotifen fumarate (bulk)
levalbuterol HCl	Xopenex
levalbuterol HCl	Xopenex Concentrate
levalbuterol HCl	levalbuterol HCl
levalbuterol HCl	levalbuterol HCl (bulk)
levalbuterol tartrate	Xopenex HFA
levalbuterol tartrate	levalbuterol tartrate
levmetamfetamine	Decongestant Inhaler
levmetamfetamine	Nasal Decongestant Inhaler
levmetamfetamine	Vapor Inhaler
levocetirizine dihydrochloride	24HR Allergy Relief
levocetirizine dihydrochloride	Allergy Relief (levocetirizin)
levocetirizine dihydrochloride	Xyzal
levocetirizine dihydrochloride	levocetirizine
levocetirizine dihydrochloride	levocetirizine (bulk)
loratadine	Alavert
loratadine	Alavert Children's Allergy
loratadine	Allerclear
loratadine	Allergy Relief (loratadine)
loratadine	Children's Allergy Relief(lor)
loratadine	Children's Claritin
loratadine	Children's Loratadine
loratadine	Claritin
loratadine	Claritin Liqui-Gel
loratadine	Claritin RediTabs
loratadine	Loradamed
loratadine	Non-Drowsy Allergy
loratadine	Nuprin Allergy Relief
loratadine	Tavist ND
loratadine	Vicks QlearQuil Allergy
loratadine	Wal-itin
loratadine	Wal-itin Aller-Melts
loratadine	Wal-vert
loratadine	loratadine
loratadine	loratadine (bulk)
loratadine, micronized	loratadine, micronized (bulk)
loratadine/pseudoephedrine sulfate	Alavert D-12 Allergy-Sinus
loratadine/pseudoephedrine sulfate	AllerClear D-12hr
loratadine/pseudoephedrine sulfate	AllerClear D-24hr
loratadine/pseudoephedrine sulfate	Allergy Relief D-24hr
loratadine/pseudoephedrine sulfate	Allergy Relief D12

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
loratadine/pseudoephedrine sulfate	Allergy Relief,Nasal Decongest
loratadine/pseudoephedrine sulfate	Allergy Relief-D (loratadine)
loratadine/pseudoephedrine sulfate	Allergy and Congestion Relief
loratadine/pseudoephedrine sulfate	Allergy-Congestion Relief-D
loratadine/pseudoephedrine sulfate	Claritin-D 12 Hour
loratadine/pseudoephedrine sulfate	Claritin-D 24 Hour
loratadine/pseudoephedrine sulfate	Clear-Atadine-D
loratadine/pseudoephedrine sulfate	Lorata-D
loratadine/pseudoephedrine sulfate	Loratadine-D
loratadine/pseudoephedrine sulfate	Wal-Itin D 12 Hour
loratadine/pseudoephedrine sulfate	Wal-itin D
loratadine/pseudoephedrine sulfate	lorata-dine D
loratadine/pseudoephedrine sulfate	loratadine-pseudoephedrine
lucinactant	Surfaxin
lumacaftor/ivacaftor	Orkambi
mannitol	Bronchitol
menthol	Cheracol Cough/Sore Throat
menthol	Chloraseptic Cough and Throat
menthol	Cough Drops
menthol	Cough Suppressant
menthol	Diabetic Tussin
menthol	Flanax Cough Relief (menthol)
menthol	Halls Cough Drops
menthol	L-Menthol
menthol	Luden's (menthol)
menthol	Menthol Cough
menthol	N'Ice
menthol	Natural Herb
menthol	NeoTuss
menthol	Ricola
menthol	Robitussin Cough Drops
menthol	Robitussin Liquid Center Cough
menthol	Sore Throat (menthol)
menthol	Throat Lozenges
menthol	Vicks Chloraseptic CTD
menthol	Vicks Cough Drops
menthol	Vicks Extra Strength
menthol	Vicks Throat Drops
menthol	Vicks VapoDrops
menthol	Vocalzones
menthol	menthol
menthol	menthol (bulk)
menthol/camphor	Medicated Chest Rub
menthol/camphor/allantoin	Little Noses
menthol/camphor/allantoin	Nose Better
menthol/camphor/turpentine	Medicated Chest Rub
menthol/eucal/thymol/camphor/benz/sod chloride/pot chlorate	Alkalol Nasal Wash
mepolizumab	Nucala
metaproterenol sulfate	Alupent

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
metaproterenol sulfate	Alupent Refill
metaproterenol sulfate	Arm-A-Med (metaproterenol)
metaproterenol sulfate	Metaprel
metaproterenol sulfate	Metaprel Asthma Mist
metaproterenol sulfate	Metaprel Refill
metaproterenol sulfate	metaproterenol
methyl salicylate/menthol/camphor/Siberian fir needle oil	Menthol Nasal Inhaler
methyl salicylate/menthol/camphor/Siberian fir needle oil	Vicks VapoInhaler
mometasone furoate	Asmanex HFA
mometasone furoate	Asmanex Twisthaler
mometasone furoate	Nasonex
mometasone furoate	Nasonex 24hr Allergy
mometasone furoate	Sinuva
mometasone furoate	mometasone
mometasone furoate/formoterol fumarate	Dulera
montelukast sodium	Singulair
montelukast sodium	montelukast
montelukast sodium	montelukast (bulk)
mupirocin calcium	Bactroban Nasal
naphazoline HCl	Naphazoline M
naphazoline HCl	Privine
naphazoline HCl	Zoline M
naphazoline HCl	naphazoline
naphazoline HCl/phenylephrine HCl/pyrilamine	4-Way Fast Acting
naphazoline HCl/phenylephrine	
HCl/pyrilamine/menthol	4-Way Menthol
naproxen sodium/pseudoephedrine HCl	Aleve Cold and Sinus
naproxen sodium/pseudoephedrine HCl	Aleve Sinus and Headache
naproxen sodium/pseudoephedrine HCl	Aleve-D Sinus and Cold
naproxen sodium/pseudoephedrine HCl	Aleve-D Sinus and Headache
naproxen sodium/pseudoephedrine HCl	All Day Cold and Sinus
naproxen sodium/pseudoephedrine HCl	All Day Pain Relief Sinus,Cold
naproxen sodium/pseudoephedrine HCl	Cold and Sinus
naproxen sodium/pseudoephedrine HCl	Sinus and Cold-D
naproxen sodium/pseudoephedrine HCl	Sudafed 12 Hr Pressure-Pain
naproxen sodium/pseudoephedrine HCl	Sudafed 12 Hr Sinus-Pain
naproxen sodium/pseudoephedrine HCl	Sudafed Sinus 12Hr Pressr-Pain
nedocromil sodium	Tilade
nintedanib esylate	Ofev
oil moisturizing combination no.2	GeloNasal
olodaterol HCl	Striverdi Respimat
olopatadine HCl	Patanase
olopatadine HCl	olopatadine
olopatadine HCl/mometasone furoate	Ryaltris
omalizumab	Xolair
oxtriphylline	Choledyl SA
oxtriphylline	oxtriphylline
oxymetazoline HCl	12 Hour Nasal Relief Spray

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
oxymetazoline HCl	12 Hour Nasal Spray
oxymetazoline HCl	12 Hour Nose Drops
oxymetazoline HCl	4-Way Long Last
oxymetazoline HCl	666 12 Hour
oxymetazoline HCl	Afrin (oxymetazoline)
oxymetazoline HCl	Afrin Extra Moisturizing
oxymetazoline HCl	Afrin No Drip(oxymetazolin)
oxymetazoline HCl	Afrin Sinus (oxymetazoline)
oxymetazoline HCl	Allerest 12 Hour Nasal Spray
oxymetazoline HCl	Allergy Nasal (oxymetazoline)
oxymetazoline HCl	Anefrin
oxymetazoline HCl	Bay Nasal Spray
oxymetazoline HCl	Bayfrin Nasal Spray
oxymetazoline HCl	Biomist Decongestant
oxymetazoline HCl	Bionasal Decongestant
oxymetazoline HCl	Cheracol Nasal
oxymetazoline HCl	Child Mucinex Stuffy Nose Spry
oxymetazoline HCl	Children's Afrin
oxymetazoline HCl	Chlorphed-LA
oxymetazoline HCl	Decongestant Nasal (oxymetazl)
oxymetazoline HCl	Decongestant Sinus
oxymetazoline HCl	Dristan Long Lasting
oxymetazoline HCl	Duramist Plus
oxymetazoline HCl	Duration 12 Hour
oxymetazoline HCl	Duration Nasal
oxymetazoline HCl	Ephrine
oxymetazoline HCl	Extended Relief Nasal Spray
oxymetazoline HCl	Genasal
oxymetazoline HCl	Gendecon
oxymetazoline HCl	Giltuss Severe Sinus
oxymetazoline HCl	Long Acting Nasal Spray
oxymetazoline HCl	Long Lasting Nasal Spray
oxymetazoline HCl	Mucinex Moisture Smart
oxymetazoline HCl	Mucinex Sinus-Max
oxymetazoline HCl	NRS Nasal Relief
oxymetazoline HCl	NTZ Long-Acting
oxymetazoline HCl	Nasal Decongestant (oxymetazl)
oxymetazoline HCl	Nasal Pump
oxymetazoline HCl	Nasal Relief
oxymetazoline HCl	Nasal Sinus
oxymetazoline HCl	Nasal Spray (oxymetazoline)
oxymetazoline HCl	Nasal Spray 12 hour Sinus
oxymetazoline HCl	Nasal Spray 12Hr(oxymetazoline)
oxymetazoline HCl	Nasal Spray Extra Moisturizing
oxymetazoline HCl	Nasal Spray Long Acting
oxymetazoline HCl	Nasal Spray Long Acting Pump
oxymetazoline HCl	Nasal Spray Long Lasting
oxymetazoline HCl	Nasal Spray Moisturizing
oxymetazoline HCl	Nasal Spray Sinus
oxymetazoline HCl	Nasal Spray X-Moist

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
oxymetazoline HCl	Nasin Nasal Spray
oxymetazoline HCl	Neo-Synephrine 12 H Spr (oxym)
oxymetazoline HCl	Neo-Synephrine 12 Hour
oxymetazoline HCl	Neo-Synephrine Child(oxymetaz)
oxymetazoline HCl	No Drip
oxymetazoline HCl	No Drip Nasal Mist
oxymetazoline HCl	No Drip Nasal Relief
oxymetazoline HCl	Nose Spray
oxymetazoline HCl	Nostrilla
oxymetazoline HCl	Nostrilla L.A.
oxymetazoline HCl	Nuprin Cold Relief
oxymetazoline HCl	Original Nasal Spray
oxymetazoline HCl	Oxyfrin
oxymetazoline HCl	Oxymeta-12
oxymetazoline HCl	Protac 12 Hour Nasal
oxymetazoline HCl	Severe Congestion
oxymetazoline HCl	Sinex Long-Acting
oxymetazoline HCl	Sinus Nasal Spray
oxymetazoline HCl	Sinus Relief (oxymetazoline)
oxymetazoline HCl	Sudafed OM
oxymetazoline HCl	Twice-A-Day
oxymetazoline HCl	Vicks QlearQuil(oxymetazoline)
oxymetazoline HCl	Vicks Sinex 12-Hour
oxymetazoline HCl	Vicks Sinex Ultra Fine Mist 12
oxymetazoline HCl	oxymetazoline
oxymetazoline HCl	oxymetazoline (bulk)
oxymetazoline HCl/menthol	Afrin Menthol Spray
oxymetazoline HCl/menthol	Dristan Spray
oxymetazoline HCl/menthol	Mucinex Full Force
phenindamine tartrate	Nolahist
pheniramine maleate	pheniramine maleate (bulk)
pheniramine maleate/phenylephrine	
HCl/acetaminophen	Flu and Severe Cold-Nighttime
pheniramine maleate/phenylephrine	
HCl/acetaminophen	Flu and Sore Throat
pheniramine maleate/phenylephrine	
HCl/acetaminophen	Theraflu Cold-Sore Throat (PE)
pheniramine maleate/phenylephrine	
HCl/acetaminophen	Theraflu Flu-Sore Throat
pheniramine maleate/phenylephrine	
HCl/acetaminophen	Theraflu Sinus and Cold
pheniramine maleate/phenylephrine	
HCl/acetaminophen	Wal-Flu Cold and Sore Throat
pheniramine maleate/phenylephrine	
HCl/acetaminophen	Wal-Flu Night Time
pheniramine maleate/phenylephrine	
HCl/dextromethorphan HBr	Alahist DM(pheniramine)
pheniramine maleate/phenylephrine	
HCl/dextromethorphan HBr	Theraflu Cold-Cough
phenylephrine HCl	4 Way

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl	AH-Chew D
phenylephrine HCl	Afrin Childrens (phenylephrin)
phenylephrine HCl	Alconefrin 12
phenylephrine HCl	Alconefrin 25
phenylephrine HCl	Alconefrin 50
phenylephrine HCl	Allerest
phenylephrine HCl	Anahist
phenylephrine HCl	Children's Sudafed PE Nasal
phenylephrine HCl	Contac-D Cold (PE)
phenylephrine HCl	Coricidin Nose
phenylephrine HCl	Decongestant (PE) Nose Drops
phenylephrine HCl	Dimetapp Toddlers Decongestant
phenylephrine HCl	Doktor's
phenylephrine HCl	Duration Mild
phenylephrine HCl	Ephrine
phenylephrine HCl	Fast Acting Nasal
phenylephrine HCl	Gilchew IR
phenylephrine HCl	Little Colds Decongestant
phenylephrine HCl	Little Noses
phenylephrine HCl	LuSonal
phenylephrine HCl	Medi-Phenyl
phenylephrine HCl	NASOP
phenylephrine HCl	Nasal Decongestant (PE)
phenylephrine HCl	Nasal Four
phenylephrine HCl	Neo-Mist Nasal Spray
phenylephrine HCl	Neo-Synephrine (phenylephrine)
phenylephrine HCl	Nose Drops
phenylephrine HCl	Nose Drops Extra Strength
phenylephrine HCl	Nostril
phenylephrine HCl	Nu Way
phenylephrine HCl	PediaCare Decongestant (PE)
phenylephrine HCl	Pharm-A-Nephine
phenylephrine HCl	Rhinall
phenylephrine HCl	Ricobid-D
phenylephrine HCl	Sinarest
phenylephrine HCl	Sinarest 12 Hour
phenylephrine HCl	Sinex Regular
phenylephrine HCl	Sinex Ultra Fine Mist Regular
phenylephrine HCl	Sinus Decongestant (PE)
phenylephrine HCl	Sinus PE Decongestant
phenylephrine HCl	Sinus Pressure-Cong Relief PE
phenylephrine HCl	Sinus Relief (phenylephrine)
phenylephrine HCl	St. Joseph Nasal
phenylephrine HCl	Sudafed PE
phenylephrine HCl	Sudafed PE Quick Dissolve
phenylephrine HCl	Sudanyl PE
phenylephrine HCl	Sudogest PE
phenylephrine HCl	Suphedrine PE
phenylephrine HCl	Triaminic cold-stuffy nose
phenylephrine HCl	Tur-Bi-Kal

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl	Vicks Sinex (PE)
phenylephrine HCl	Wal-Four
phenylephrine HCl	Wal-phed PE
phenylephrine HCl	phenylephrine HCl
phenylephrine HCl	phenylephrine HCl (bulk)
phenylephrine HCl/acetaminophen	Acetaminophen Congestion-Pain
phenylephrine HCl/acetaminophen	Adult Robitussin Nasal Relief
phenylephrine HCl/acetaminophen	Children's Tylenol Plus
phenylephrine HCl/acetaminophen	Contac Cold-Flu Day
phenylephrine HCl/acetaminophen	Contac Cold-Flu Max Strength
phenylephrine HCl/acetaminophen	DayTime Sinus
phenylephrine HCl/acetaminophen	Daytime Sinus Relief
phenylephrine HCl/acetaminophen	Daytime Sinus-Congestion
phenylephrine HCl/acetaminophen	Excedrin Sinus Headache
phenylephrine HCl/acetaminophen	Flu and Severe Cold-Daytime
phenylephrine HCl/acetaminophen	Mapap Sinus Max Strength (PE)
phenylephrine HCl/acetaminophen	Mapap Sinus PE
phenylephrine HCl/acetaminophen	Non-Aspirin Sinus
phenylephrine HCl/acetaminophen	Pain Relief Sinus PE
phenylephrine HCl/acetaminophen	Pressure and Pain
phenylephrine HCl/acetaminophen	Pyrroxate Cold and Congestion
phenylephrine HCl/acetaminophen	Sinus Congestion and Pain
phenylephrine HCl/acetaminophen	Sinus Formula DayTime
phenylephrine HCl/acetaminophen	Sinus Headache PE
phenylephrine HCl/acetaminophen	Sinus Maximum Strength
phenylephrine HCl/acetaminophen	Sinus PE
phenylephrine HCl/acetaminophen	Sinus Pain Relief
phenylephrine HCl/acetaminophen	Sinus Pain-Pressure (PE)
phenylephrine HCl/acetaminophen	Sinus Relief (Non-Drowsy)
phenylephrine HCl/acetaminophen	Sinutab Sinus Maximum Strength
phenylephrine HCl/acetaminophen	Sudafed PE Pressure-Pain
phenylephrine HCl/acetaminophen	Sudafed PE Sinus Headache
phenylephrine HCl/acetaminophen	Suphedrine PE Sinus Headache
phenylephrine HCl/acetaminophen	Tylenol Infants Plus Cold
phenylephrine HCl/acetaminophen	Tylenol Sinus Congestion Pain
phenylephrine HCl/acetaminophen	Tylenol Sinus Headache
phenylephrine HCl/acetaminophen	Vicks Dayquil Sinex
phenylephrine HCl/acetaminophen	Vicks QlearQuil Daytime Sinus
phenylephrine HCl/acetaminophen	Vicks Sinex Daytime
phenylephrine HCl/acetaminophen	Wal-Flu Severe Cold
phenylephrine HCl/acetaminophen	Wal-Phed PE Sinus Headache
phenylephrine HCl/acetaminophen/caffeine	Medi-Graine
phenylephrine HCl/acetaminophen/chlorpheniramine	Adt Robitussin Night Nasal Rlf
phenylephrine HCl/acetaminophen/chlorpheniramine	Advanced Formula Cold
phenylephrine HCl/acetaminophen/chlorpheniramine	Advanced Formula Decongestant
phenylephrine HCl/acetaminophen/chlorpheniramine	Allergy Multi-Symptom

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/acetaminophen/chlorpheniramine	Allergy Relief Multi-Symptom
phenylephrine HCl/acetaminophen/chlorpheniramine	Allergy Relief(chlorphen-acet)
phenylephrine HCl/acetaminophen/chlorpheniramine	Allergy Sinus PE
phenylephrine HCl/acetaminophen/chlorpheniramine	BC Sinus Pain and Congestion
phenylephrine HCl/acetaminophen/chlorpheniramine	Cerose Compound
phenylephrine HCl/acetaminophen/chlorpheniramine	Children's Tylenol Plus Cold
phenylephrine HCl/acetaminophen/chlorpheniramine	Childrens Plus Cold
phenylephrine HCl/acetaminophen/chlorpheniramine	Cold
phenylephrine HCl/acetaminophen/chlorpheniramine	Cold Relief
phenylephrine HCl/acetaminophen/chlorpheniramine	Cold Reliever
phenylephrine HCl/acetaminophen/chlorpheniramine	Cold and Allergy Relief (PE)
phenylephrine HCl/acetaminophen/chlorpheniramine	Cold and Flu Medicine
phenylephrine HCl/acetaminophen/chlorpheniramine	Cold,Allergy Relief
phenylephrine HCl/acetaminophen/chlorpheniramine	Colrex
phenylephrine HCl/acetaminophen/chlorpheniramine	Comtrex Day/Ni Sev Cold-Sinus
phenylephrine HCl/acetaminophen/chlorpheniramine	Comtrex Flu Therapy
phenylephrine HCl/acetaminophen/chlorpheniramine	Contac Cold-Flu Day and Night
phenylephrine HCl/acetaminophen/chlorpheniramine	Contac Cold-Flu Max Strength
phenylephrine HCl/acetaminophen/chlorpheniramine	DRYPHEN
phenylephrine HCl/acetaminophen/chlorpheniramine	Decongestab
phenylephrine HCl/acetaminophen/chlorpheniramine	Decongestabs
phenylephrine HCl/acetaminophen/chlorpheniramine	Decongestant
phenylephrine HCl/acetaminophen/chlorpheniramine	Decongestant Cold
phenylephrine HCl/acetaminophen/chlorpheniramine	Decongestant Tablet
phenylephrine HCl/acetaminophen/chlorpheniramine	Decongestant-Acetaminophen

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/acetaminophen/chlorpheniramine	Dri-Tab
phenylephrine HCl/acetaminophen/chlorpheniramine	Dristan Advanced
phenylephrine HCl/acetaminophen/chlorpheniramine	Dristan Cold
phenylephrine HCl/acetaminophen/chlorpheniramine	Effervescent Antacid Pain
phenylephrine HCl/acetaminophen/chlorpheniramine	Effervescent Cold
phenylephrine HCl/acetaminophen/chlorpheniramine	Effervescent Cold Relief Plus
phenylephrine HCl/acetaminophen/chlorpheniramine	Flu and Severe Cold-Nighttime
phenylephrine HCl/acetaminophen/chlorpheniramine	Gendecon
phenylephrine HCl/acetaminophen/chlorpheniramine	Histagesic
phenylephrine HCl/acetaminophen/chlorpheniramine	Histex SR
phenylephrine HCl/acetaminophen/chlorpheniramine	Medicidin-D
phenylephrine HCl/acetaminophen/chlorpheniramine	Multi-Symptom Cold Decong
phenylephrine HCl/acetaminophen/chlorpheniramine	Norel AD
phenylephrine HCl/acetaminophen/chlorpheniramine	Onset Forte
phenylephrine HCl/acetaminophen/chlorpheniramine	Pain Relief Allergy Sinus
phenylephrine HCl/acetaminophen/chlorpheniramine	Pain Reliever Allergy Sinus PE
phenylephrine HCl/acetaminophen/chlorpheniramine	Plus Cold Medicine
phenylephrine HCl/acetaminophen/chlorpheniramine	Protid
phenylephrine HCl/acetaminophen/chlorpheniramine	Simplet
phenylephrine HCl/acetaminophen/chlorpheniramine	Singlet
phenylephrine HCl/acetaminophen/chlorpheniramine	Sinus Congest-Pain Day-Night
phenylephrine HCl/acetaminophen/chlorpheniramine	Sinus Congestion-Pain(chlorph)
phenylephrine HCl/acetaminophen/chlorpheniramine	Sinus Tabs
phenylephrine HCl/acetaminophen/chlorpheniramine	Sinus-Headache Day-Night
phenylephrine HCl/acetaminophen/chlorpheniramine	Sinutrol

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/acetaminophen/chlorpheniramine	Sinutrol PE
phenylephrine HCl/acetaminophen/chlorpheniramine	Tylenol Allergy Multi-Symptom
phenylephrine HCl/acetaminophen/chlorpheniramine	Tylenol Sinus Congestion Pain
phenylephrine HCl/acetaminophen/chlorpheniramine	Tylenol Sinus-Congest-Pain D/N
phenylephrine HCl/acetaminophen/chlorpheniramine	Valihist
phenylephrine HCl/acetaminophen/chlorpheniramine phenylephrine	cpm-phenyleph-acetaminophen
HCl/acetaminophen/dexbrompheniramine maleate	Complete Sinus Relief
phenylephrine HCl/acetaminophen/doxylamine succinate	Day-Night Sinus Relief
phenylephrine HCl/acetaminophen/doxylamine succinate	DayTime and NiteTime Sinus
phenylephrine HCl/acetaminophen/doxylamine succinate	NightTime Sinus
phenylephrine HCl/acetaminophen/doxylamine succinate	Nighttime Sinus-Congestion
phenylephrine HCl/acetaminophen/doxylamine succinate	Sinus Daytime-Nighttime
phenylephrine HCl/acetaminophen/doxylamine succinate	Vicks DayQuil-NyQuil Sinex
phenylephrine HCl/acetaminophen/doxylamine succinate	Vicks Nyquil Sinex
phenylephrine HCl/acetaminophen/doxylamine succinate	Vicks Nyquil Sinus (PE)
phenylephrine HCl/acetaminophen/doxylamine succinate	Vicks QlearQuil Nighttime Sinus
phenylephrine HCl/acetaminophen/doxylamine succinate	Vicks Sinex Nighttime
phenylephrine HCl/acetaminophen/pyrilamine/chlorpheniramine	Minagest
phenylephrine HCl/acetaminophen/pyrilamine/chlorpheniramine	ND-Gesic
phenylephrine HCl/aspirin	Cold Tablet
phenylephrine HCl/carbinoxamine maleate	ARIDEX-D pediatric
phenylephrine HCl/carbinoxamine maleate	Histamax D
phenylephrine HCl/carbinoxamine maleate	Norel LA
phenylephrine HCl/carbinoxamine maleate	X-Hist Pediatric
phenylephrine HCl/carbinoxamine maleate	XiraHist Pediatric
phenylephrine HCl/chlophedianol HCl/guaifenesin	Donatussin Pediatric
phenylephrine HCl/chlophedianol HCl/guaifenesin	Vanacof GPE
phenylephrine HCl/chlophedianol HCl/guaifenesin	phenylephrine-chlophedianol-GG
phenylephrine HCl/chlorpheniramine maleate/bellad alk	Accuhist LA

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/chlorpheniramine maleate/bellad alk	Bellahist-D LA
phenylephrine HCl/chlorpheniramine maleate/bellad alk	Histacol LA
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Alersule Forte
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Dallergy
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Extendryl SR
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Histaspan-D
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Histor-D
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Nasec
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Pannaz Tp
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Phenacon
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Sinodec CR
phenylephrine HCl/chlorpheniramine maleate/scopolamine	Sinovan
phenylephrine HCl/chlorpheniramine maleate/scopolamine	chlorphen-phenyleph-methscop
phenylephrine HCl/codeine	Tussirex
phosphat/pheniramine/sodium citrat	Tussirex Sugar Free
phenylephrine HCl/codeine	Ala-Hist AC
phosphat/pheniramine/sodium citrat	Notuss-PE
phenylephrine HCl/codeine phosphate	
phenylephrine HCl/codeine phosphate	
phenylephrine HCl/codeine	
phosphate/acetaminophen/guaifen	Phenflu CD
phenylephrine HCl/codeine	
phosphate/acetaminophen/guaifen	Phenflu CDX
phenylephrine HCl/codeine phosphate/guaifenesin	Endal
phenylephrine HCl/codeine phosphate/guaifenesin	Endal Expectorant
phenylephrine HCl/codeine phosphate/guaifenesin	Giltuss Ped-C
phenylephrine HCl/codeine phosphate/guaifenesin	Maxiphen CD
phenylephrine HCl/codeine phosphate/guaifenesin	Maxiphen CDX
phenylephrine HCl/codeine phosphate/guaifenesin	Tridal
phenylephrine	
HCl/codeine/acetaminophen/chlorpheniramine	Colrex Compound
phenylephrine HCl/codeine/chlorpheniramine	Codeine Antitussive Cough
phenylephrine	
HCl/codeine/chlorpheniramine/potassium iodide	Demi-Cof
phenylephrine	
HCl/codeine/chlorpheniramine/potassium iodide	Pediacof

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine	
HCl/codeine/chlorpheniramine/potassium iodide	Pedituss
phenylephrine	
HCl/codeine/chlorpheniramine/potassium iodide	Pedituss Cough
phenylephrine HCl/codeine/pyrilamine	Codimal PH
phenylephrine HCl/codeine/pyrilamine	Dicomai-Ph
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Child Mucinex Cough-Cold-Fever
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Child Mucinex Freefrom Dy Cold
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Child Mucinex MS Cold-Throat
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Child Multi-Symptom Cold-Fever
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Children's Cold-Cough-Sore
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Children's Mucinex Cold-Fever
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Children's Mucinex Cold-Flu
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Cold Head Congestion Sever Day
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Cold Max Severe Daytime
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Cold Multi-Symptom Daytime
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Cold Severe Congestion
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Cold and Flu Severe
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Cold-Cough Sinus Relief PE
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Cold-Flu-Sore Throat
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Cough And Cold Reliever
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Cough and Cold PE
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Decorel Forte Plus
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Delsym Cough-Cold Daytime
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Dometuss G
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Fast Mucus Relief Severe Cold
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Head Congestion Cold Relief
phenylephrine HCl/dextromethorphan	
HBr/acetaminophen/guaifen	Herbiomed Severe Cold-Flu M-S

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Maximum Strength Cold-Flu
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucinex Cold,Flu,Sore Throat
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucinex Fast-Max Cold-Flu
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucinex Fast-Max Cold-Flu-Thrt
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucinex Fast-Max Severe Cold
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucinex Freefrom Day Cold-Flu
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucinex Junior Cold-Flu
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucinex Sinus-Max Pressure-Cgh
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucinex Sinus-Max Sev Cong(dm)
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucus Relief Cold-Flu-Sore Thr
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucus Relief Plus
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucus Relief Sev Congest-Cold
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Mucus Relief Severe Cold
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Multi-Symptom Cold (PE)
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Non-Aspirin Severe Congest M-S
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Non-Pseudo Cold Relief
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Pain Relief Cold
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Pain Relief Cold PE Day
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Phenflu DM
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Phenflu G
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Pressure-Pain PE Plus Cold
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Pressure-Pain-Cold
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Robitussin Sevr Cough-Cold-Flu
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Rompe Pecho Max Multi Symptoms
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Severe Cold

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Severe Cold Multi-Symptom
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Severe Cold and Flu (PE)
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Sinus PE Pressure-Pain-Cold
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Sudafed PE Cold and Cough
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Sudafed PE Head Congestion-Flu
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Sudafed PE Pressure-Pain-Cold
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Theracof Plus
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Theraflu ExpressMax Sv Cld-Flu
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Tussin CF Max Severe M-S Cold
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Tylenol Cold Head Congestion
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Tylenol Cold M-S Severe Daytim
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Tylenol Cold Multi-Symptom
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Tylenol Cold and Flu Severe
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Vicks DayQuil Severe Cold-Flu
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Wal-Phed PE Cold-Cough
phenylephrine HCl/dextromethorphan HBr/acetaminophen/guaifen	Wal-Phed PE Pressure+Pain+Cold
phenylephrine HCl/dihydrocodeine bitartrate	Ala-Hist DHC
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Baltussin
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Coldcough PD
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Despec-PD
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Despec-PDC
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	DiHydro-PE
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Duohist DH
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Novahistine DH
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Pancof PD

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Tricof PD
phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Tusscough DHC
phenylephrine HCl/dihydrocodeine bitartrate/guaifenesin	Donatuss DC
phenylephrine HCl/dihydrocodeine bitartrate/guaifenesin	Poly-Tussin EX
phenylephrine HCl/diphenhydramine HCl	Ala-Hist LQ
phenylephrine HCl/diphenhydramine HCl	Aldex-CT
phenylephrine HCl/diphenhydramine HCl	Allergy and Sinus Relief
phenylephrine HCl/diphenhydramine HCl	Allergy-D
phenylephrine HCl/diphenhydramine HCl	Benadryl Allergy Plus Congest
phenylephrine HCl/diphenhydramine HCl	Benadryl-D Allergy-Sinus
phenylephrine HCl/diphenhydramine HCl	Child Allergy Plus Congestion
phenylephrine HCl/diphenhydramine HCl	Child Allergy and Sinus D
phenylephrine HCl/diphenhydramine HCl	Child Benadryl Plus Congestion
phenylephrine HCl/diphenhydramine HCl	Child Delsym Cough-Cold Night
phenylephrine HCl/diphenhydramine HCl	Child Delsym Nighttime C-C
phenylephrine HCl/diphenhydramine HCl	Child's Benadryl-D Allergy-Sin
phenylephrine HCl/diphenhydramine HCl	Children Night Time Cold-Cough
phenylephrine HCl/diphenhydramine HCl	Childs Triacting Cold-Cough
phenylephrine HCl/diphenhydramine HCl	Cold and Cough (diphenhydr-pe)
phenylephrine HCl/diphenhydramine HCl	Complete Allergy and Sinus-D
phenylephrine HCl/diphenhydramine HCl	DHM-PE
phenylephrine HCl/diphenhydramine HCl	Delsym Night Time Cough-Cold
phenylephrine HCl/diphenhydramine HCl	Dimetapp Cold-Congestion
phenylephrine HCl/diphenhydramine HCl	Dr Manzanilla Cough-Cold
phenylephrine HCl/diphenhydramine HCl	KinderMed Kid Night Cold-Cough
phenylephrine HCl/diphenhydramine HCl	Nighttime Cough-Cold
phenylephrine HCl/diphenhydramine HCl	PediaCare Night Rest
phenylephrine HCl/diphenhydramine HCl	Pediacare Allergy and Cold
phenylephrine HCl/diphenhydramine HCl	Robitussin Cough and Cold
phenylephrine HCl/diphenhydramine HCl	Sudafed PE Day and Night
phenylephrine HCl/diphenhydramine HCl	Triaminic
phenylephrine HCl/diphenhydramine HCl	Triaminic Cold and CoughNT(PE)
phenylephrine HCl/diphenhydramine HCl	Wal-Dryl-D Allergy and Sinus
phenylephrine HCl/diphenhydramine HCl	Zoden PD
phenylephrine HCl/diphenhydramine HCl	diphenhydramine-phenylephrine
phenylephrine HCl/hydrocodone bitartrate	Lortuss HC
phenylephrine HCl/hydrocodone bitartrate	Nalex DH
phenylephrine HCl/hydrocodone bitartrate	Nalex-DH
phenylephrine HCl/hydrocodone bitartrate	Phenylephrine HD
phenylephrine HCl/hydrocodone bitartrate	Rhinacon DH
phenylephrine HCl/hydrocodone bitartrate	Tusdec-HC
phenylephrine HCl/hydrocodone bitartrate/brompheniramine	BPM PE HC
phenylephrine HCl/hydrocodone bitartrate/brompheniramine	Canges-HC

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/hydrocodone bitartrate/brompheniramine	Canges-HC NR
phenylephrine HCl/hydrocodone bitartrate/brompheniramine	FluTuss HC
phenylephrine HCl/hydrocodone bitartrate/brompheniramine	HPB MAX
phenylephrine HCl/hydrocodone bitartrate/brompheniramine	M-END MAX
phenylephrine HCl/hydrocodone bitartrate/brompheniramine	Tusnel-HC
phenylephrine HCl/hydrocodone bitartrate/carbinoxamine	Donatussin MAX
phenylephrine HCl/hydrocodone bitartrate/carbinoxamine	Excof
phenylephrine HCl/hydrocodone bitartrate/carbinoxamine	Excof-SF
phenylephrine HCl/hydrocodone bitartrate/carbinoxamine	Max HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Aber-Tuss HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Anaplex-Hd
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Atuss HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Atuss HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Atuss MS
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	B-Tuss
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Baltussin HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Chem-Tuss N
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Chemdal-HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Chemdal-Hd Plus
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Chlorgest-HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Chlorphen HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Comtussin HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Cotuss HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Cotuss MS
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Coughtuss

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Cyndal HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Cytuss HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	De-Chlor HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	De-Chlor HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Ditussin HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	DroTuss-CP
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	DuraDal HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	DuraDal HD Plus
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	ED-TLC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Echotuss-HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Ed-Tuss HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Efasin HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Efasin HD Plus
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Endagen-HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Endal-HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Endal-HD Plus
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Endotuss HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Enplus-HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Exo-Tuss
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Guiaphen HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	H-C Tussive
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Highland HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Highland Tuss HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hist-HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hist-Plus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Histinex HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Histussin HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydro PC II
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydro-PC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydro-PC II Plus
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydrocodone CP
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydrocodone HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydron CP
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hyphen-HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Iodal HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Iotussin HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	KG-DAL HD Plus
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	KG-Dal HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Liquicough HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Liquitussin HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Maxi-Tuss HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Maxi-Tuss HCX
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Maxi-Tuss SA
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Maxitussin Hc
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Med-Hist HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Mintuss HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Mintuss HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Mintuss MS
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Nasatuss
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Neo HC

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	NuDal HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Phen/Chlor HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Phendal-HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Poly-Tussin Cough
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Poly-Tussin HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Quindal-HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Quindal-HD Plus
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Relacon-HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Relasin-HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Rindal HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Rindal HD Plus
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tega-Tussin
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Triant-HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tridal HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tridal HD Plus
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tritussin
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tusana-D
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tuss-DS
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tuss-ES
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tuss-HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tuss-PD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tussanil DH
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Uni-Tricof HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Uni-Tuss HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Vanex-HD

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Ventuss
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Well-Tuss HD
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Z-Cof HC
phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	chlorphen-phenyleph-hydrocodon
phenylephrine HCl/hydrocodone bitartrate/dexbrompheniramine	Cytuss HC
phenylephrine HCl/hydrocodone bitartrate/dexbrompheniramine	H-C Tussive-NR
phenylephrine HCl/hydrocodone bitartrate/dexbrompheniramine	Histussin HC
phenylephrine HCl/hydrocodone bitartrate/dexbrompheniramine	RelaTuss HC
phenylephrine HCl/hydrocodone bitartrate/dexbrompheniramine	dexbromphenirmn-PE-hydrocodone
phenylephrine HCl/hydrocodone bitartrate/dexchlorpheniramine	Codimal DH
phenylephrine HCl/hydrocodone bitartrate/dexchlorpheniramine	EndaCof-Plus
phenylephrine HCl/hydrocodone bitartrate/dexchlorpheniramine	Hydex PD
phenylephrine HCl/hydrocodone bitartrate/dexchlorpheniramine	Notuss PD
phenylephrine HCl/hydrocodone bitartrate/dexchlorpheniramine	Zotex-HC
phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Endal-HD (diphenhydramine)
phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Gestuss-HC
phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Hydro-DP
phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Rindal HPD
phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Tusscough HC
phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Tussinate
phenylephrine HCl/hydrocodone bitartrate/pyril/chlorphenir	Phena-HC
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Atuss MR
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Codal-DH
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Codimal DH
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Codituss DH

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	De-Chlor MR
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Dicomal DH
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Hyco-DH
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Hycomal DH
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Hydrophene DH
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Mintuss MR
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Phendacof Plus
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Poly Hist HC
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Poly-Tussin Syrup
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Pro-Red
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Trimal DH
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Tussplex
phenylephrine HCl/hydrocodone bitartrate/pyrilamine	pyrilam-phenyleph-hydrocodone
phenylephrine HCl/methyscopolamine nitrate	Extendryl PEM
phenylephrine HCl/pheniramine maleate	Alahist D
phenylephrine HCl/pheniramine maleate	Cough Syrup
phenylephrine HCl/pheniramine maleate	Cough and Cold Medicine
phenylephrine HCl/pheniramine maleate	Dristan (phenyleph-pheniram)
phenylephrine HCl/pheniramine maleate	Nasal Relief (PE)
phenylephrine HCl/pheniramine maleate	Nasal Spray (pe-pheniramine)
phenylephrine HCl/pheniramine maleate	Scot-Tussin
phenylephrine HCl/phenylpropanolamine HCl/benzocaine	Spec-T Decongestant
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Acatapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Ami-Tapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Arlatapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	B.P.P.
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Bro-Phen
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Brocon
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Brom-Cortann

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Bromanol-Pa
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Bromatapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Bromepaph
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Bromophen
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Bromophen TD
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Brompheniramine Compound
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Brotep
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Cordamine
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Cordamine-Pa
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Cortapp-Pa
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Cotabb
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	D-Tap
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Dimahist
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Dimaphen
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Dime-Time
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Dimetapp Extentab
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Dixatap
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Dramarex S.C.
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	E.N.T.
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Harbertapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Histatapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Histodrix
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	J-Tap
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Kentapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Leder Bp

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Midatapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Normatane
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Old-Tapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Para-Hist
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Partapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Penta-Tapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Pharmatapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Phenatapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Pioten
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Purebrom Compound
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Regal-Tapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Rhinorel La
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Schertapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Spentapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Steratap
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Suptapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Tagatap
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Tamine S.R.
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Uni-Brom
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Veltap
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Vitapp
phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	bromphen-phenyleph-phenylprop
phenylephrine HCl/phenylpropanolamine HCl/chlorpheniramine	Phena-Plus
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Covanamine
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Duohist Forte

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Ethi-Hist
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Histalet Forte
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Histatime Forte
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Histrin L.A.
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Lantuss-Forte
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Pe/Pp/Pyrilamine/Cpm
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Phena-S
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Phenylprop/Pe/Cpm/Pyrilamine
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Poly-Hist Forte
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Polyhist Forte
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Prop-A-Hist
phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Vanex Forte
phenylephrine HCl/phenyltoloxamine/chlorpheniramine	C-Hist SR
phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Chlortox LA
phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Comhist LA
phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Comtrin LA
phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Linhist LA
phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Moorehist LA
phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Q-Hist LA
phenylephrine HCl/phenyltoloxamine/chlorpheniramine	chlorphen-phenyltoloxamine-pe
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Atrohist Plus
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Atrohist Plus-SR
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	C-Tuss
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Deconhist LA
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Ex-Tuss

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	G-Tuss
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Gentuss
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Pannaz (ppa)
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Pharmhist Plus
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Phenahist-Tr
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Phenchlor SHA-SA
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Phenylchlor BA
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Pro-Tabs
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Pro-Tuss
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Q-Tuss
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Respa A.R.M.
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Rolatuss SR
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Ru-Tabs
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Ru-Tabs CR
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Ru-Tuss
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Ru-Tuss TR
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Tuss-Delay
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	V-Tuss
phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	chlorphen-PE-PPA-belladonna
phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Amaril D
phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Ami-Decon
phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Andecon Pediatric
phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Bedacon
phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Col-Decon
phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Coldecon

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Cordahist S.R.
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Cordecon T.D.
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Decon
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Deconal
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Decongest
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Decongest Tabs
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Decongest Td
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Decongestab
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Decongestabs
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Decongestant SR
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Decontabs
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Decospan
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Dri-Aid
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Harbercon Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Histacon Forte
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Histamic
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Histamic Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Histatest
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalda-Relief Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldaca
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldagen Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldec
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldec Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldecon
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldecon Pediatric

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldelate
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldelate Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldorin
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalgest
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalgest Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalphen
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalphen Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalrex
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalspan
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalspan Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalspan S.R.
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nechlorin Timed
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Nesdecon
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	New Decongest
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	New Decongestant
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	New Decongestant Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	P-D Span SR
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	P-Ephed/P-Prop/Cpm/Phenyltox
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Par-Decon
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Pe/Phenylprop/Phenyltolox/Cpm
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Pe/Phenylprop/Phenyltox/Cpm
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Pedicon Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Penta-Con
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Phena-Chlor
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Phentox Compound

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Ppa/Pe/Phenyltolox/Cpm Td
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Prop-A-Hist
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Q-Decon
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Quadrahist
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Quadrahist Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Scherdecon
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Sinocone
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Sinucon
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Sinucon Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Steranald
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Chlor
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Chlor Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Mine
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Mine Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Mine TD
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Trihenyl Plus
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Triphenyl Plus
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Triphenyl Plus Pediatric
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Triphenyl W/Chlorpheniramine
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Tudecon
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	Uni-Decon CR
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	West-Decon SR
phenylephrine	
HCl/ppa/phenyltoloxamine/chlorpheniramine	chlorphenir-ppa-pe-phentolox
phenylephrine HCl/promethazine HCl	Chemergan VC
phenylephrine HCl/promethazine HCl	Mallergan VC
phenylephrine HCl/promethazine HCl	Phen-Tuss Ad
phenylephrine HCl/promethazine HCl	Phenergan VC

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine HCl/promethazine HCl	Promethazine VC
phenylephrine HCl/promethazine HCl	Promethazine VC Plain
phenylephrine HCl/promethazine HCl	promethazine-phenylephrine
phenylephrine HCl/pseudoephedrine HCl/belladonna alkaloids	STA-D
phenylephrine HCl/pseudoephedrine HCl/chlorphenir/bellad alk	Stahist
phenylephrine HCl/pyrilamine maleate	Aldex D
phenylephrine HCl/pyrilamine maleate	Glen PE
phenylephrine HCl/pyrilamine maleate	Poly Hist Forte (pyrilamine)
phenylephrine HCl/pyrilamine maleate	Pyril D
phenylephrine HCl/pyrilamine maleate	Ru-Hist-D (with pyrilamine)
phenylephrine HCl/pyrilamine maleate	Vazotab (pyrilamine)
phenylephrine HCl/pyrilamine maleate	pyrilamine-phenylephrine
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	MyHist-PD
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	POLY HIST PD
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Phena-Plus
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Phena-S
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Poly Hist Forte (CPM)
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Pyrichlor PE
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Pyril-Chlor-Phen
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Ru-Hist Forte
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Triplex AD
phenylephrine HCl/pyrilamine maleate/chlorpheniramine	chlorphen-pyrilamine-phenyleph
phenylephrine HCl/salicylamide/acetaminophen/chlorphenir	Cold Tabs No.1
phenylephrine HCl/salicylamide/acetaminophen/chlorphenir	Coldran Decongestant
phenylephrine HCl/salicylamide/acetaminophen/chlorphenir	Kolephrin
phenylephrine HCl/salicylamide/acetaminophen/chlorphenir	Midran
phenylephrine HCl/salicylamide/acetaminophen/chlorphenir	Pedecon
phenylephrine HCl/salicylamide/acetaminophen/chlorphenir	Rhinogestic
phenylephrine HCl/salicylamide/acetaminophen/chlorphenir	Rhinogestic Junior
phenylephrine HCl/salicylamide/acetaminophen/chlorphenir	Sialco

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine	
HCl/salicylamide/acetaminophen/chlorphenir	Sino Eze Mlt
phenylephrine	
HCl/salicylamide/acetaminophen/chlorphenir	Sinocomp
phenylephrine	
HCl/salicylamide/acetaminophen/chlorphenir	Sinus Compound
phenylephrine HCl/sodium	
salicylate/pheniramine/cafeine	Scot-Tussin Original
phenylephrine HCl/triprolidine HCl	Dr Manzanilla PE
phenylephrine HCl/triprolidine HCl	Histex PE
phenylephrine HCl/triprolidine HCl	Prohist LQ
phenylephrine HCl/triprolidine HCl	Sinus Nighttime
phenylephrine HCl/triprolidine HCl	Stahist TP
phenylephrine tannate	AH-Chew D
phenylephrine tannate	Ervaphen
phenylephrine tannate	NASOP
phenylephrine tannate	Nasop 12
phenylephrine tannate	Phenyl-T
phenylephrine tannate	Ricobid-D
phenylephrine tannate/chlorpheniramine tannate	AllanTan
phenylephrine tannate/chlorpheniramine tannate	AlleRx
phenylephrine tannate/chlorpheniramine tannate	Allergy Junior
phenylephrine tannate/chlorpheniramine tannate	Chlor-Phenylephrine-Tannate
phenylephrine tannate/chlorpheniramine tannate	ChlorPed D
phenylephrine tannate/chlorpheniramine tannate	ChlorTan D
phenylephrine tannate/chlorpheniramine tannate	Dallergy-JR
phenylephrine tannate/chlorpheniramine tannate	MYCI CHLORPED D
phenylephrine tannate/chlorpheniramine tannate	NUHIST
phenylephrine tannate/chlorpheniramine tannate	Ny-Tannic
phenylephrine tannate/chlorpheniramine tannate	P-Tann D
phenylephrine tannate/chlorpheniramine tannate	PE Tann-CP Tann
phenylephrine tannate/chlorpheniramine tannate	PediaPhyl D
phenylephrine tannate/chlorpheniramine tannate	PediaTan D
phenylephrine tannate/chlorpheniramine tannate	Phenacon
phenylephrine tannate/chlorpheniramine tannate	Phenclor Tannate Pediatric
phenylephrine tannate/chlorpheniramine tannate	Phenyl Chlor-Tan
phenylephrine tannate/chlorpheniramine tannate	Pro-Tannate
phenylephrine tannate/chlorpheniramine tannate	R-Tanna
phenylephrine tannate/chlorpheniramine tannate	R-Tanna Pediatric
phenylephrine tannate/chlorpheniramine tannate	R-Tanna S
phenylephrine tannate/chlorpheniramine tannate	RINATE Pediatric
phenylephrine tannate/chlorpheniramine tannate	Rhinatate-NF
phenylephrine tannate/chlorpheniramine tannate	Ricobid
phenylephrine tannate/chlorpheniramine tannate	Ry-Tann
phenylephrine tannate/chlorpheniramine tannate	Rynatan
phenylephrine tannate/chlorpheniramine tannate	Rynatan Pediatric
phenylephrine tannate/chlorpheniramine tannate	TanaHist D
phenylephrine tannate/chlorpheniramine tannate	Tanatan RF
phenylephrine tannate/chlorpheniramine tannate	Tannate Pediatric
phenylephrine tannate/chlorpheniramine tannate	chlorpheniramine-PE tannates

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine tannate/diphenhydramine tannate	D-Tann
phenylephrine tannate/diphenhydramine tannate	DiphenMax D
phenylephrine tannate/diphenhydramine tannate	Diphentann-D
phenylephrine tannate/diphenhydramine tannate	Dytan-D
phenylephrine tannate/diphenhydramine tannate	Pediatann-CT
phenylephrine tannate/diphenhydramine tannate	Pediatex-CT
phenylephrine tannate/diphenhydramine tannate	RE TANN D
phenylephrine tannate/diphenhydramine tannate	UNI-TANN D
phenylephrine tannate/hydrocodone tannate/diphenhydramine	D-Tann HC
phenylephrine tannate/hydrocodone tannate/diphenhydramine	DYTAN-HC
phenylephrine tannate/pyrilamine tannate	AllanVan-S
phenylephrine tannate/pyrilamine tannate	Deconsal CT
phenylephrine tannate/pyrilamine tannate	Duonate-12
phenylephrine tannate/pyrilamine tannate	K-Tan
phenylephrine tannate/pyrilamine tannate	K-Tan 4
phenylephrine tannate/pyrilamine tannate	P-Tanna 12
phenylephrine tannate/pyrilamine tannate	Pyrilafen Tannate-12
phenylephrine tannate/pyrilamine tannate	Pyrlex PD
phenylephrine tannate/pyrilamine tannate	R-Tanna 12
phenylephrine tannate/pyrilamine tannate	R-Tannic-S A/D
phenylephrine tannate/pyrilamine tannate	Rhinatate-12 Pediatric
phenylephrine tannate/pyrilamine tannate	Ry-T-12
phenylephrine tannate/pyrilamine tannate	Ryna-12
phenylephrine tannate/pyrilamine tannate	Ryna-12 S
phenylephrine tannate/pyrilamine tannate	Rynesa 12S
phenylephrine tannate/pyrilamine tannate	Tana R-12
phenylephrine tannate/pyrilamine tannate	Tanavan
phenylephrine tannate/pyrilamine tannate	V-Tann
phenylephrine tannate/pyrilamine tannate	Viravan-S
phenylephrine tannate/pyrilamine tannate	Viravan-T
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	AlleRx
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	AllerTan
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Atrohist
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Atrohist Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Chlor-Tan A 12
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Chlorex-A 12
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Conal
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Decotan
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Equi-Tan Pediatric

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Equitan
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Gelhist
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Gelhist Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Histatan
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Histatan Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Mooretan Decongestant
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Nalex A 12
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Pro-Tannate Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	R-Tannamine
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	R-Tannamine Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	R-Tannate
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	R-Tannate Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rhinatate
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rhinatate Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Ro-Tan
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Ryna-Mine
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rynatan
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rynatan Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rynatan-S
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rynatan-S Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rynatate
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	TanaCof-A 12
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanamine
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanamine Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tandral

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tannate
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tannate Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tannate S
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanoral
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanoral Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanoral-S
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanorin
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri Tann Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Gestan S
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Hist
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Hist Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Tanate
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Tannate
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Tannate Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Tannate S Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Triotann
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Triotann-S
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Triotann-S Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Triple Tannate Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tritan
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tritann
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	URL-Tannate
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	URL-Tannate Pediatric
phenylephrine tannate/pyrilamine tannate/chlorpheniramine	chlorphen-pyrimamine-PE tannts
phenylephrine/acetaminophen/phenyltoloxamine/chlor pheniramin	Norel SR

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylephrine/acetaminophen/phenyltoloxamine/chlorpheniramin	Trital SR
phenylephrine/hydrocodone	
bit/acetaminophen/chlorpheniramine	Hycomine Compound
phenylephrine/hydrocodone/brompheniramine tannates	Vazotuss HC
phenylephrine/phenylpropanol/dihydrocodeine/chlorpheniramine	Cophene-S (dihydrocodeine)
phenylephrine/phenylpropanol/dihydrocodeine/chlorpheniramine	Dinex Grape
phenylephrine/phenylpropanol/dihydrocodeine/chlorpheniramine	Vanex Grape
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Ban-Tuss Hc
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Ban-Tuss-C
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Ban-Tuss-HC
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	G-Tuss
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	logreen
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Q-Tuss HC
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Rolatuss/Hydrocodone
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Ru-Tuss W/Hydrocodone
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Ru-Tuss/Hydrocodone
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Tri-Phen-Pyrl Hc
phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Vetuss HC
phenylephrine/pseudoephed/hydrocodone/pyrilamine/chlorphenir	Statuss Green
phenylpropanolamine HCl	Kenamine 25
phenylpropanolamine HCl	Kenamine 50
phenylpropanolamine HCl	Maigret-50
phenylpropanolamine HCl	Phenoxine
phenylpropanolamine HCl	Phenpro-75
phenylpropanolamine HCl	Phenpro-75 Caffeine Free
phenylpropanolamine HCl	Propagest
phenylpropanolamine HCl	Rhindecon
phenylpropanolamine HCl	Utex
phenylpropanolamine HCl	phenylpropanolamine
phenylpropanolamine HCl/acetaminophen	Medi-Synal
phenylpropanolamine HCl/acetaminophen	Tetra
phenylpropanolamine HCl/acetaminophen/brompheniramine	Bromaline Plus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylpropanolamine HCl/acetaminophen/brompheniramine	Dimetapp Allergy Sinus
phenylpropanolamine HCl/acetaminophen/brompheniramine	Dimetapp Cold and Flu
phenylpropanolamine HCl/acetaminophen/brompheniramine	Dimetapp Plus
phenylpropanolamine HCl/acetaminophen/brompheniramine	Nasal Decongestant Plus
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Alumadrine
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Aspirin Free Cold
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	B Q Cold
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Chlor-Trimeton Sinus
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Cold Tablet W/Decongestant
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Cold-Flu Relief
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Conex Plus
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Congestant D
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Coricidin
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Coricidin D
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Coricidin Demilets
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Coricidin Sinus Headache
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Dapacin
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Drist-O-Ban
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Duadacin
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Fevadryl
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Medicidin-D
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Pertoc D
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Pyrroxate
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Remcol
phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Sinarest

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	Sinarest Extra Strength
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	Sine-Off
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	Sinulin
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	Super Cold Tabs
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	Super Strength Sinadrin
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	T.P.I.M.
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	Triaminicin
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	Uni-Dri
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	Vicks Headway
phenylpropanolamine	
HCl/acetaminophen/chlorpheniramine	chlorphen-PPA-acetaminophen
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Acetohist
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Sinac
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Sinadrin
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Sinahist
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Sinu-Tex
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Sinubal
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Sinubid
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Sinutrol
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Super Cold
phenylpropanolamine	
HCl/acetaminophen/phenyltoloxamine	Uni-Sine
phenylpropanolamine	
HCl/acetaminophen/phenyltolox/chlorphenir	Norel Plus
phenylpropanolamine HCl/aspirin	BC Cold Powder/Cold-Sinus
phenylpropanolamine HCl/aspirin/chlorpheniramine	Alka-Seltzer Plus Cold
phenylpropanolamine HCl/aspirin/chlorpheniramine	BC Cold Powder/Cold-Sinus
phenylpropanolamine HCl/aspirin/chlorpheniramine	Bc Cold
phenylpropanolamine HCl/aspirin/chlorpheniramine	Effervescent Cold
phenylpropanolamine HCl/aspirin/chlorpheniramine	Effervescent Cold Medicine
phenylpropanolamine HCl/aspirin/chlorpheniramine	Effervescent Cold Relief
phenylpropanolamine HCl/aspirin/chlorpheniramine	Effervescent Cold Reliever

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylpropanolamine HCl/aspirin/chlorpheniramine	Effervescent Nite Cold Relief
phenylpropanolamine HCl/aspirin/chlorpheniramine	Effervescent Nite Time Cold
phenylpropanolamine HCl/aspirin/chlorpheniramine	Effervescent Plus
phenylpropanolamine HCl/aspirin/chlorpheniramine	Effervescent Plus Cold Relief
phenylpropanolamine HCl/aspirin/chlorpheniramine	Medi-Seltzer Plus
phenylpropanolamine HCl/aspirin/chlorpheniramine	Uni-Seltzer
phenylpropanolamine HCl/aspirin/chlorpheniramine/caffeine	Decongestant
phenylpropanolamine HCl/aspirin/chlorpheniramine/caffeine	Dristamead
phenylpropanolamine HCl/aspirin/chlorpheniramine/caffeine	Dritron
phenylpropanolamine HCl/aspirin/chlorpheniramine/caffeine	Major-Stan
phenylpropanolamine HCl/aspirin/chlorpheniramine/caffeine	Majorstan
phenylpropanolamine HCl/aspirin/chlorpheniramine/caffeine	Triaminicin
phenylpropanolamine HCl/aspirin/diphenhydramine	Alka-Seltzer Plus Night-Time
phenylpropanolamine HCl/aspirin/diphenhydramine	Cold Relief Nite
phenylpropanolamine HCl/aspirin/diphenhydramine	Effervescent Cold Relief
phenylpropanolamine HCl/aspirin/diphenhydramine	Effervescent Nite Cold Relief
phenylpropanolamine HCl/aspirin/diphenhydramine	Effervescent Nite Relief
phenylpropanolamine HCl/aspirin/diphenhydramine	Effervescent Nite-Time Cold
phenylpropanolamine HCl/aspirin/diphenhydramine	Effervescent Plus Cold Nite
phenylpropanolamine HCl/aspirin/diphenhydramine	Night Time Cold Medicine
phenylpropanolamine HCl/aspirin/diphenhydramine	Nighttime Cold Medicine
phenylpropanolamine HCl/chlorpheniramine maleate/pheninda	Amilon
phenylpropanolamine HCl/chlorpheniramine maleate/pheninda	Fenamate
phenylpropanolamine HCl/chlorpheniramine maleate/pheninda	Nolamine
phenylpropanolamine HCl/chlorpheniramine maleate/pheninda	Nolphenamine
phenylpropanolamine HCl/chlorpheniramine maleate/pheninda	Norphenamine
phenylpropanolamine HCl/chlorpheniramine maleate/pheninda	Prophamine
phenylpropanolamine HCl/clemastine fumarate	Allerhist-D
phenylpropanolamine HCl/clemastine fumarate	Antihist-D
phenylpropanolamine HCl/clemastine fumarate	Antihistamine
phenylpropanolamine HCl/clemastine fumarate	Dailyhist-D
phenylpropanolamine HCl/clemastine fumarate	Dayhist-D
phenylpropanolamine HCl/clemastine fumarate	Tavist-D
phenylpropanolamine HCl/codeine/brompheniramine	Biphetane-Dc
phenylpropanolamine HCl/codeine/brompheniramine	Brom-Cort-Dc

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylpropanolamine HCl/codeine/brompheniramine	Bromanate DC
phenylpropanolamine HCl/codeine/brompheniramine	Bromarest DC
phenylpropanolamine HCl/codeine/brompheniramine	Bromphen DC
phenylpropanolamine HCl/codeine/brompheniramine	Bromphen DC-Codeine
phenylpropanolamine HCl/codeine/brompheniramine	Brompheniramine DC
phenylpropanolamine HCl/codeine/brompheniramine	Brompheniramine DC-Codeine
phenylpropanolamine HCl/codeine/brompheniramine	Delhistine Cs
phenylpropanolamine HCl/codeine/brompheniramine	Diamine DC C.S.
phenylpropanolamine HCl/codeine/brompheniramine	Dimetane DC
phenylpropanolamine HCl/codeine/brompheniramine	Liqui-Histine CS
phenylpropanolamine HCl/codeine/brompheniramine	M-Tuss
phenylpropanolamine HCl/codeine/brompheniramine	Multi-Hist CS
phenylpropanolamine HCl/codeine/brompheniramine	Myphetane DC
phenylpropanolamine HCl/codeine/brompheniramine	Phenylpropanolamine DC
phenylpropanolamine HCl/codeine/brompheniramine	Poly-CS
phenylpropanolamine HCl/codeine/brompheniramine	Poly-Histine
phenylpropanolamine HCl/codeine/brompheniramine	Poly-Histine CS
phenylpropanolamine HCl/codeine/brompheniramine	Polytine CS
phenylpropanolamine HCl/codeine/brompheniramine	Trihist-CS
phenylpropanolamine HCl/codeine/brompheniramine	Tusshistine CS
phenylpropanolamine HCl/codeine/brompheniramine	Uni-Multihist CS
phenylpropanolamine HCl/codeine/brompheniramine	codeine-brompheniramine-PPA
phenylpropanolamine HCl/hydrocodone bitartrate	Baycomine
phenylpropanolamine HCl/hydrocodone bitartrate	Baycomine Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	Codamine
phenylpropanolamine HCl/hydrocodone bitartrate	Codamine Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	Hycomine (hydrocodone-PPA)
phenylpropanolamine HCl/hydrocodone bitartrate	Hycomine Pediatric

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylpropanolamine HCl/hydrocodone bitartrate	Hycophen
phenylpropanolamine HCl/hydrocodone bitartrate	Hydro-Propanolamine Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	Hydrocodone PA
phenylpropanolamine HCl/hydrocodone bitartrate	Hydrocodone PA Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	Hydrocodone Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	Hydromine
phenylpropanolamine HCl/hydrocodone bitartrate	Hydromine Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	Hydrophen
phenylpropanolamine HCl/hydrocodone bitartrate	Hydrophen Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	Hypamine
phenylpropanolamine HCl/hydrocodone bitartrate	Myhydromine
phenylpropanolamine HCl/hydrocodone bitartrate	Myhydromine Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	Phenylcodone Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	Propachem
phenylpropanolamine HCl/hydrocodone bitartrate	Propachem Pediatric
phenylpropanolamine HCl/hydrocodone bitartrate	phenylpropanolamin-hydrocodone
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Dometuss-NR (phenir-pyiril-ppa)
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Liqui-Minic
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Phenylprop/Pyrilamine/Pheniram
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Tri-Am S
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Tri-P Oral Infant
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Triactin Oral Infant
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Triamill
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Triaminic Infant
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Triaminic Pediatric
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Trihista-Phen
phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Tripalgen
phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Chem-Hist D
phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Delhistine D
phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Delhistine D ER
phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Durahistine-D
phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Highland Histine-D
phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Highland Histine-D Ped

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Hista-D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Hista-D Pediatric
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Histasil-D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Iohist D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	KG-Hist D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Liqui-Histine D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Metahistine D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Metahistine-D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Multi-Hist-D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	MultiHist D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Multihist D Pediatric
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Multihistamine-D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Multihistamine-D Pediatric
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Poly-D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Poly-Histine-D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Poly-Histine-D Ped
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Poly-Histine-D Pediatric
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Polygest-D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Polyhistamine PPA
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Polytine D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Ppa/Pyrilamine/P-Tlox/Phenir
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Prohistine-D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Quadra-Hist D
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Quadra-Hist D Ped (PPA)
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	TriHist D

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Uni Multi Hist D Pediatric
phenylpropanolamine	
HCl/pyrilamine/phenyltoloxamine/phenir	Uni-Multihist D
phenylpropanolamine bitartrate/aspirin	Alka-Seltzer Plus Sinus
phenylpropanolamine/acetaminophen/chlorphenirami	
ne/caffeine	Dritron Af
phenylpropanolamine/acetaminophen/chlorphenirami	
ne/caffeine	Sinapils
phenyltoloxamine citrate (dihydrogen)	phenyltoloxamine citrate(bulk)
pirbuterol acetate	Maxair
pirbuterol acetate	Maxair Autohaler
pirfenidone	Esbriet
pirfenidone	pirfenidone
polyethylene glycol/potassium chl/propylene	
gly/sod.chloride	Rhinase
poractant alfa	Curosurf
pot	
guaiaico/dextromethorphan/phenyleph/pyrilamine/citri	
c acd	Broncopectol
pot	
guaiaico/dextromethorphan/phenyleph/pyrilamine/citri	
c acd	Broncopectol NN
pot guaicol-sod	
citrate/dextromethorphan/phenylephrine/pyril	Albatussin NN
potassium guaiacolsulfonate	Broncopectol
potassium guaiacolsulfonate	Broncopectol Pediatric
potassium guaiacolsulfonate	Guacol
potassium guaiacolsulfonate	Guacol Pediatric
potassium guaiacolsulfonate	Yodefand-NF
potassium guaiacolsulfonate/carbetapentane	
cit/phenylephrine	Carbatuss-CL
potassium guaiacolsulfonate/carbetapentane	
cit/phenylephrine	PE-CP-K GUAIACOL
potassium guaiacolsulfonate/dextromethorphan	
HBr/phenyleph	Albapec CF
potassium guaiacolsulfonate/dextromethorphan	
HBr/phenyleph	Albatussin CF
potassium guaiacolsulfonate/dextromethorphan	
HBr/phenyleph	Albatussin CF Pediatric
potassium guaiacolsulfonate/dextromethorphan	
HBr/phenyleph	Albatussin SR
potassium guaiacolsulfonate/dextromethorphan	
HBr/phenyleph	Albatussin SR F
potassium guaiacolsulfonate/dextromethorphan	
HBr/phenyleph	Broncopectol CF
potassium guaiacolsulfonate/dextromethorphan	
HBr/phenyleph	Broncopectol CF Pediatric
potassium guaiacolsulfonate/dextromethorphan	
HBr/phenyleph	Conpec DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
potassium guaiaacolsulfonate/dextromethorphan HBr/phenyleph	Numonyl DX
potassium guaiaacolsulfonate/dextromethorphan HBr/phenyleph	Numonyl DX Pediatric
potassium guaiaacolsulfonate/dextromethorphan/phenyleph/pyril	Albatussin NN
potassium guaiaacolsulfonate/dextromethorphan/phenyleph/pyril	Albatussin SR Senior
potassium guaiaacolsulfonate/dextromethorphan/phenyleph/pyril	Vita-Numonyl AD
potassium guaiaacolsulfonate/dextromethorphan/phenyleph/pyril	Vita-Numonyl NR
potassium guaiaacolsulfonate/hydrocodone bitartrate	Atuss EX
potassium guaiaacolsulfonate/hydrocodone bitartrate	Atuss NX
potassium guaiaacolsulfonate/hydrocodone bitartrate	CodiCLEAR DH
potassium guaiaacolsulfonate/hydrocodone bitartrate	Cotuss EX
potassium guaiaacolsulfonate/hydrocodone bitartrate	De-Chlor NX
potassium guaiaacolsulfonate/hydrocodone bitartrate	Entuss
potassium guaiaacolsulfonate/hydrocodone bitartrate	Guiadex DH
potassium guaiaacolsulfonate/hydrocodone bitartrate	Hy-KXP
potassium guaiaacolsulfonate/hydrocodone bitartrate	Hydone
potassium guaiaacolsulfonate/hydrocodone bitartrate	Hydro Pro
potassium guaiaacolsulfonate/hydrocodone bitartrate	Hydron EX
potassium guaiaacolsulfonate/hydrocodone bitartrate	Hydron KGS
potassium guaiaacolsulfonate/hydrocodone bitartrate	Jaycof
potassium guaiaacolsulfonate/hydrocodone bitartrate	KGS-HC
potassium guaiaacolsulfonate/hydrocodone bitartrate	M-CLEAR
potassium guaiaacolsulfonate/hydrocodone bitartrate	M-CLEAR JR
potassium guaiaacolsulfonate/hydrocodone bitartrate	MC Cough

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
potassium guaiacolsulfonate/hydrocodone bitartrate	MC JR Cough Syrup
potassium guaiacolsulfonate/hydrocodone bitartrate	Marcof
potassium guaiacolsulfonate/hydrocodone bitartrate	Marcof Expectorant
potassium guaiacolsulfonate/hydrocodone bitartrate	Mintuss EX
potassium guaiacolsulfonate/hydrocodone bitartrate	Mintuss NX
potassium guaiacolsulfonate/hydrocodone bitartrate	P-Tuss
potassium guaiacolsulfonate/hydrocodone bitartrate	Pro-Clear
potassium guaiacolsulfonate/hydrocodone bitartrate	Pro-Cof
potassium guaiacolsulfonate/hydrocodone bitartrate	Prolex DH
potassium guaiacolsulfonate/hydrocodone bitartrate	Protex
potassium guaiacolsulfonate/hydrocodone bitartrate	Protuss
potassium guaiacolsulfonate/hydrocodone bitartrate	hydrocodone-potassium guaiaco
potassium guaiacolsulfonate/phenylephrine HCl	Albatussin PE
potassium guaiacolsulfonate/phenylephrine HCl	KGS-PE
potassium guaiacolsulfonate/phenylephrine HCl	LuSonal
potassium guaiacolsulfonate/phenylephrine HCl	Sudal
potassium guaiacolsulfonate/phenylephrine HCl	phenylephrine-pot guaiacolsulf
potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Cophene-S
potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Hydro Pro D
potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	P-Tuss D
potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Pro-Cof D
potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Protex D
potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Protuss-D
potassium guaiacolsulfonate/sodium citrate	Albatussin EX
potassium iodide	Maki
potassium iodide	Pima
potassium iodide	ThyroShield
potassium iodide	Yodefand
povidone-iodine	Skin And Nasal Antiseptic
promethazine HCl	Adgan
promethazine HCl	Anergan 25
promethazine HCl	Anergan 50

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
promethazine HCl	Baymethazine
promethazine HCl	Chemergan
promethazine HCl	Edrex-25
promethazine HCl	Edrex-50
promethazine HCl	Etnergan
promethazine HCl	Fellozine
promethazine HCl	Ganphen
promethazine HCl	K-Phen-50
promethazine HCl	Medergan-25
promethazine HCl	Medergan-50
promethazine HCl	Or-Phen
promethazine HCl	Pentazine
promethazine HCl	Phen-50
promethazine HCl	Phen-Tuss
promethazine HCl	Phena-Plex
promethazine HCl	Phenadoz
promethazine HCl	Phenameth
promethazine HCl	Phenazine
promethazine HCl	Phencen-50
promethazine HCl	Phenerex
promethazine HCl	Phenergan
promethazine HCl	Phenergan Fortis
promethazine HCl	Phenergan Plain
promethazine HCl	Phenerzine
promethazine HCl	Phenoject-50
promethazine HCl	Pro-50
promethazine HCl	Proclan
promethazine HCl	Promacot
promethazine HCl	Promagan-25
promethazine HCl	Promagan-50
promethazine HCl	Promaz
promethazine HCl	Promene
promethazine HCl	Prometh-50
promethazine HCl	Promethahist 50
promethazine HCl	Promethamead-25
promethazine HCl	Promethamead-50
promethazine HCl	Promethapar
promethazine HCl	Promethegan
promethazine HCl	Promethex 25
promethazine HCl	Promethex 50
promethazine HCl	Promigan-25
promethazine HCl	Promigan-50
promethazine HCl	Prorex
promethazine HCl	Prothazine
promethazine HCl	Provigan-25
promethazine HCl	Provigan-50
promethazine HCl	Quadnite
promethazine HCl	Remsed
promethazine HCl	Ru-Phen 50
promethazine HCl	Shogan

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
promethazine HCl	V-Gan-25
promethazine HCl	V-Gan-50
promethazine HCl	Winazine
promethazine HCl	Zipan-25
promethazine HCl	Zipan-50
promethazine HCl	promethazine
promethazine HCl	promethazine (bulk)
promethazine HCl in 0.9 % sodium chloride	promethazine in 0.9 % NaCl
promethazine HCl/codeine	Chemergan-Codeine
promethazine HCl/codeine	Dectuss C
promethazine HCl/codeine	Phenergan-Codeine
promethazine HCl/codeine	promethazine-codeine
promethazine HCl/dextromethorphan HBr	Chemergan W/Dextromethorphan
promethazine HCl/dextromethorphan HBr	Dectuss Dm
promethazine HCl/dextromethorphan HBr	Kalmtuss Dm
promethazine HCl/dextromethorphan HBr	Phen-Tuss Dm
promethazine HCl/dextromethorphan HBr	Phenergan DM
promethazine HCl/dextromethorphan HBr	Phenergan W/Dextromethorphan
promethazine HCl/dextromethorphan HBr	promethazine-DM
promethazine/phenylephrine HCl/codeine	Chemergan VC with Codeine
promethazine/phenylephrine HCl/codeine	M-Phen
promethazine/phenylephrine HCl/codeine	Mallergan-VC with Codeine
promethazine/phenylephrine HCl/codeine	Para-Hist
promethazine/phenylephrine HCl/codeine	Para-Hist At
promethazine/phenylephrine HCl/codeine	Phenergan VC-Codeine
promethazine/phenylephrine HCl/codeine	Promethazine VC-Codeine
promethazine/phenylephrine HCl/codeine	promethazine-phenyleph-codeine
propylene glycol/polyethylene glycol	Rhinaris
propylhexedrine	Benzedrex
pseudoephedrine HCl	12 Hour Cold Caplet
pseudoephedrine HCl	12 Hour Cold Relief
pseudoephedrine HCl	12 Hour Decongestant
pseudoephedrine HCl	12 Hour Nasal Decongest (PSE)
pseudoephedrine HCl	Adult Nasal Decongestant
pseudoephedrine HCl	Allerfed (pseudoephedrine)
pseudoephedrine HCl	Aprofed
pseudoephedrine HCl	Bayfedrine
pseudoephedrine HCl	Biofed
pseudoephedrine HCl	Biogest
pseudoephedrine HCl	Bromaline Pediatric
pseudoephedrine HCl	Bromtapp Pediatric
pseudoephedrine HCl	Cenafed
pseudoephedrine HCl	Children's Nasal Decongestant
pseudoephedrine HCl	Children's Nu-Fedrin
pseudoephedrine HCl	Children's Pseudoephedrine
pseudoephedrine HCl	Children's Pseuphedrin
pseudoephedrine HCl	Children's Silfedrine
pseudoephedrine HCl	Children's Sudafed
pseudoephedrine HCl	Children's Sudafed Non-Drowsy
pseudoephedrine HCl	Children's Suphedrin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl	Children's Suphedrine
pseudoephedrine HCl	Congest Aid
pseudoephedrine HCl	Congestaclear
pseudoephedrine HCl	Congestion Relief (pseudoephed)
pseudoephedrine HCl	Congestrol D
pseudoephedrine HCl	Decofed
pseudoephedrine HCl	Decofed-La
pseudoephedrine HCl	Decogest
pseudoephedrine HCl	Decongest-Aid
pseudoephedrine HCl	Decongestant (pseudoephedrine)
pseudoephedrine HCl	Decongestant 60
pseudoephedrine HCl	Decorin
pseudoephedrine HCl	Dibromm Extended Release Nasal
pseudoephedrine HCl	Dimetapp 12-Hour
pseudoephedrine HCl	Dimetapp Decongestant
pseudoephedrine HCl	Dimetapp Pediatric
pseudoephedrine HCl	Dorcol Children's Decongestant
pseudoephedrine HCl	Eclasufed
pseudoephedrine HCl	Eclasufed S.R.
pseudoephedrine HCl	Efidac/24
pseudoephedrine HCl	ElixSure Congestion
pseudoephedrine HCl	Fedrin
pseudoephedrine HCl	Genaphed
pseudoephedrine HCl	Halofed
pseudoephedrine HCl	Infant Decongestant
pseudoephedrine HCl	Infant Nasal Decongestant
pseudoephedrine HCl	Isophed
pseudoephedrine HCl	Isophed D
pseudoephedrine HCl	Kid Kare Infant
pseudoephedrine HCl	Kidcare Decongestant
pseudoephedrine HCl	Long Acting Nasal Decong (PSE)
pseudoephedrine HCl	Lophedrine
pseudoephedrine HCl	Maxi Decofed
pseudoephedrine HCl	Medi-Phedrine
pseudoephedrine HCl	Myfedrine
pseudoephedrine HCl	Myfedrine Pediatric
pseudoephedrine HCl	Nasal Decongestant (pseudoeph)
pseudoephedrine HCl	Nasal and Sinus Decongestant
pseudoephedrine HCl	Nasal-Sinus Decongestant
pseudoephedrine HCl	Neo-Synephrine Day Relief
pseudoephedrine HCl	Neofed
pseudoephedrine HCl	Nexafed
pseudoephedrine HCl	Novafed
pseudoephedrine HCl	Novafed Timed Release
pseudoephedrine HCl	Nuprin Cold Relief
pseudoephedrine HCl	Pedia Relief
pseudoephedrine HCl	Pedia Relief Infant
pseudoephedrine HCl	Pedia Relief Infant Nasal
pseudoephedrine HCl	PediaCare Infant
pseudoephedrine HCl	Pediatric Decongestant

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl	Pediatric Nasal Decongestant
pseudoephedrine HCl	Pedicare Decongestant
pseudoephedrine HCl	Pharm-A-Fed
pseudoephedrine HCl	Pseudafen
pseudoephedrine HCl	Pseudefrin
pseudoephedrine HCl	Pseudo
pseudoephedrine HCl	Pseudo-Gest
pseudoephedrine HCl	Pseudoephedrine Nasal Decon
pseudoephedrine HCl	Pseudoephedrine Plus
pseudoephedrine HCl	Pseudofed
pseudoephedrine HCl	Pseudogest
pseudoephedrine HCl	Pseudotabs
pseudoephedrine HCl	Pseudoval
pseudoephedrine HCl	Q-Fed
pseudoephedrine HCl	Ridafed
pseudoephedrine HCl	Seudo-Liquid
pseudoephedrine HCl	Seudotabs
pseudoephedrine HCl	Silfedrine
pseudoephedrine HCl	Sinus 12 Hour
pseudoephedrine HCl	Sinus Decongestant
pseudoephedrine HCl	Sinus and Allergy Non-Drowsy
pseudoephedrine HCl	Slofed 60
pseudoephedrine HCl	Su-Phedrin Cold and Cough
pseudoephedrine HCl	Su-Phedrine
pseudoephedrine HCl	Suda 60
pseudoephedrine HCl	Suda-Tab
pseudoephedrine HCl	Sudachem
pseudoephedrine HCl	Sudafed
pseudoephedrine HCl	Sudafed 12 Hour
pseudoephedrine HCl	Sudafed 24 Hour
pseudoephedrine HCl	Sudafed S.A.
pseudoephedrine HCl	Sudecon S.A.
pseudoephedrine HCl	Sudodrin
pseudoephedrine HCl	Sudodrin Forte
pseudoephedrine HCl	Sudodrine
pseudoephedrine HCl	Sudogest
pseudoephedrine HCl	Sudogest 12-hour
pseudoephedrine HCl	Sudogest Childrens
pseudoephedrine HCl	Sudophed
pseudoephedrine HCl	Sudrin
pseudoephedrine HCl	Sudrine
pseudoephedrine HCl	Sufedrin
pseudoephedrine HCl	Superfed
pseudoephedrine HCl	Suphedrin
pseudoephedrine HCl	Suphedrin 12 Hour
pseudoephedrine HCl	Suphedrine
pseudoephedrine HCl	Suphedrine 12 Hour
pseudoephedrine HCl	Triaminic AM Decongestant
pseudoephedrine HCl	Triaminic Infant Decongestant
pseudoephedrine HCl	Tylenol Simply Stuffy

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl	Uni-Sed
pseudoephedrine HCl	Unifed (pseudoephedrine)
pseudoephedrine HCl	Valu-Tapp Decongestant
pseudoephedrine HCl	Wal-Phed D
pseudoephedrine HCl	Wal-phed
pseudoephedrine HCl	Wal-phed 12 hour
pseudoephedrine HCl	Zephrex-D
pseudoephedrine HCl	pseudoephedrine HCl
pseudoephedrine HCl	pseudoephedrine HCl (bulk)
pseudoephedrine HCl/acetaminophen	Acetaminophen Sinus Max Str
pseudoephedrine HCl/acetaminophen	Allerest No Drowsiness
pseudoephedrine HCl/acetaminophen	Allergy Sinus Pain Reliever
pseudoephedrine HCl/acetaminophen	Anahist
pseudoephedrine HCl/acetaminophen	Bayer Select Head Cold
pseudoephedrine HCl/acetaminophen	Bayer Select Sinus Pain Relief
pseudoephedrine HCl/acetaminophen	Cepacol Child Sore Throat Form
pseudoephedrine HCl/acetaminophen	Cepacol Sore Throat MSx Relief
pseudoephedrine HCl/acetaminophen	Children's Tylenol Sinus
pseudoephedrine HCl/acetaminophen	Cold Formula
pseudoephedrine HCl/acetaminophen	Cold Tablets
pseudoephedrine HCl/acetaminophen	Contac Sinus Formula
pseudoephedrine HCl/acetaminophen	DayTime Sinus
pseudoephedrine HCl/acetaminophen	Daytime Sinus Relief
pseudoephedrine HCl/acetaminophen	Decongestant Cold
pseudoephedrine HCl/acetaminophen	Dilotab
pseudoephedrine HCl/acetaminophen	Dristan Cold Non-Drowsy
pseudoephedrine HCl/acetaminophen	Dristan MS
pseudoephedrine HCl/acetaminophen	Excedrin Sinus
pseudoephedrine HCl/acetaminophen	Genapap Maximum Strength Sinus
pseudoephedrine HCl/acetaminophen	Infant Cold
pseudoephedrine HCl/acetaminophen	Infants Tylenol Cold
pseudoephedrine HCl/acetaminophen	Isomerol
pseudoephedrine HCl/acetaminophen	Mapap Sinus Maximum Strength
pseudoephedrine HCl/acetaminophen	Max Sinus Tab #2
pseudoephedrine HCl/acetaminophen	Max Str Non-Drowsy Sinus
pseudoephedrine HCl/acetaminophen	Maximum Sinus II
pseudoephedrine HCl/acetaminophen	Maximum Strength Sinus
pseudoephedrine HCl/acetaminophen	Medi-Synal
pseudoephedrine HCl/acetaminophen	Medi-Tabs Sinus
pseudoephedrine HCl/acetaminophen	Multi Symptom Cold Formula
pseudoephedrine HCl/acetaminophen	Nasal Decongestant Sinus
pseudoephedrine HCl/acetaminophen	Nexafed Sinus Pressure-Pain
pseudoephedrine HCl/acetaminophen	No Drowsiness Sinus
pseudoephedrine HCl/acetaminophen	Non Aspirin
pseudoephedrine HCl/acetaminophen	Non-Aspirin
pseudoephedrine HCl/acetaminophen	Non-Aspirin Severe Sinus
pseudoephedrine HCl/acetaminophen	Non-Aspirin Sinus
pseudoephedrine HCl/acetaminophen	Non-Aspirin Sinus Max St
pseudoephedrine HCl/acetaminophen	Non-Aspirin Sinus Non-Drowsy
pseudoephedrine HCl/acetaminophen	Non-Drowsy Sinus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/acetaminophen	Ornex
pseudoephedrine HCl/acetaminophen	Ornex Maximum Strength
pseudoephedrine HCl/acetaminophen	Pain Relief Sinus
pseudoephedrine HCl/acetaminophen	Pain Relief Sinus Max St
pseudoephedrine HCl/acetaminophen	Pain Reliever Cold
pseudoephedrine HCl/acetaminophen	Pain Reliever PM
pseudoephedrine HCl/acetaminophen	Pain Reliever Sinus
pseudoephedrine HCl/acetaminophen	Phenapap without Drowsiness
pseudoephedrine HCl/acetaminophen	Pseudo-Sinus
pseudoephedrine HCl/acetaminophen	Pseudoephedrine Sinus
pseudoephedrine HCl/acetaminophen	Sinarest
pseudoephedrine HCl/acetaminophen	Sinarest No Drowsiness
pseudoephedrine HCl/acetaminophen	Sine-Aid
pseudoephedrine HCl/acetaminophen	Sine-Aid Maximum Strength
pseudoephedrine HCl/acetaminophen	Sine-Off Non-Drowsy
pseudoephedrine HCl/acetaminophen	Sinu-Tex No.2
pseudoephedrine HCl/acetaminophen	Sinuprep II
pseudoephedrine HCl/acetaminophen	Sinus
pseudoephedrine HCl/acetaminophen	Sinus Acetaminophen Max Str
pseudoephedrine HCl/acetaminophen	Sinus Acetaminophen Non-Drowsy
pseudoephedrine HCl/acetaminophen	Sinus Aid
pseudoephedrine HCl/acetaminophen	Sinus Formula
pseudoephedrine HCl/acetaminophen	Sinus Headache
pseudoephedrine HCl/acetaminophen	Sinus Headache Degongestant
pseudoephedrine HCl/acetaminophen	Sinus Headache-Non-Drowsy
pseudoephedrine HCl/acetaminophen	Sinus II
pseudoephedrine HCl/acetaminophen	Sinus Max St-Non-Drowsy
pseudoephedrine HCl/acetaminophen	Sinus Maximum Relief
pseudoephedrine HCl/acetaminophen	Sinus Maximum Strength
pseudoephedrine HCl/acetaminophen	Sinus Non-Drowsiness
pseudoephedrine HCl/acetaminophen	Sinus Non-Drowsy
pseudoephedrine HCl/acetaminophen	Sinus Pain Reliever Max St
pseudoephedrine HCl/acetaminophen	Sinus Pain and Pressure
pseudoephedrine HCl/acetaminophen	Sinus Relief (without CPM)
pseudoephedrine HCl/acetaminophen	Sinus Relief Plus
pseudoephedrine HCl/acetaminophen	Sinus Reliever
pseudoephedrine HCl/acetaminophen	Sinus Tablet Non-Drowsy
pseudoephedrine HCl/acetaminophen	Sinus-Relief Maximum Strength
pseudoephedrine HCl/acetaminophen	Sinason II
pseudoephedrine HCl/acetaminophen	Sinutab (pseudoephed-acetamin)
pseudoephedrine HCl/acetaminophen	Sinutab Max St Non-Drowsy
pseudoephedrine HCl/acetaminophen	Sinutab Maximum Strength
pseudoephedrine HCl/acetaminophen	Sinutrol 500
pseudoephedrine HCl/acetaminophen	Su-Phedrin Cold and Cough
pseudoephedrine HCl/acetaminophen	Su-Phedrin Sinus
pseudoephedrine HCl/acetaminophen	Su-Phedrine Sinus
pseudoephedrine HCl/acetaminophen	Sudafed Sinus
pseudoephedrine HCl/acetaminophen	Sudafed Sinus Extra Strength
pseudoephedrine HCl/acetaminophen	Sudafed Sinus Headache
pseudoephedrine HCl/acetaminophen	Sudafed Sinus and Cold

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/acetaminophen	Sudogest Sinus
pseudoephedrine HCl/acetaminophen	Suphedrin Sinus
pseudoephedrine HCl/acetaminophen	Suphedrin Sinus Non-Drowsy
pseudoephedrine HCl/acetaminophen	Suphedrin Sinus-Max Strength
pseudoephedrine HCl/acetaminophen	Suphedrine Sinus
pseudoephedrine HCl/acetaminophen	Tavist
pseudoephedrine HCl/acetaminophen	Tavist Sinus Max St-Non-Drowsy
pseudoephedrine HCl/acetaminophen	Theraflu Non-Drowsy Sinus
pseudoephedrine HCl/acetaminophen	Tylenol Infants Plus Cold
pseudoephedrine HCl/acetaminophen	Tylenol Max Strength Sinus
pseudoephedrine HCl/acetaminophen	Tylenol Sinus
pseudoephedrine HCl/acetaminophen	Tylenol Sinus Maximum Strength
pseudoephedrine HCl/acetaminophen	Vicks DayQuil Sinus
pseudoephedrine HCl/acetaminophen	pseudoephedrine-acetaminophen
pseudoephedrine	
HCl/acetaminophen/brompheniramine	Children's Dimetapp Cold(APAP)
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Acetogen
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Actifed Cold and Sinus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Alka-Seltzer Plus Cold
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Allerest Sinus Pain Formula
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Allergy Sinus Comtrex
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Allergy Sinus Pain Reliever
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Allergy Sinus-D
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Allergy-Sinus Acetaminophen
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Allergy-Sinus Maximum Strength
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	BC Allergy-Sinus-Headache
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Children's Cold
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Children's Cold and Pain
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Children's Non-Aspirin Cold
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Children's Pain Relief-Cold
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Children's Tylenol Cold
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Co-Hist
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Codimal

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Cold Medicine
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Cold Medicine Plus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Cold Plus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Cold Relief Extra-Strength
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Comtrex
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Drinex
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Duadacin
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Extra Strength Sinus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Extra Strength Sinus Relief
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Flu Cold and Cough
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Flu and Cold
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Flu and Cold Medicine
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Flu, Cold Hot Liquid Medicine
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Flu-Cold Medicine
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Kol-Spans/Sina-Spans
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Lan-Tabs
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Lorsin
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Max APAP AI/Sinus Caplet
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Maximum Apap Allergy/Sinus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Maximum Strength Sinus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Non-Aspirin Allergy Sinus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Non-Aspirin Child's Cold
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Non-Aspirin Sinus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Non-Aspirin Sinus Allergy
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Pain Relief Allergy Sinus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Pain Relief Plus Cold
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Pain Reliever Allergy Sinus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Phenagesic
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Phenapap
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Phenapap Sinus Headache
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Quinlet
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Simplet
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinacol
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinarest
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sine-Off
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Singlet
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinu-Prep
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinugen
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinugesic
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinumed
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinuprep
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Aid
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Allergy
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Cold Tablet
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Extra-Strength
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Formula
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Improved
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Maximum Strength
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Pain Relief Max Str

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Relief
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Tablet
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus Tabs
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinus-Allergy Max Strength
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinuson
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinustab
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinustabs
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinutab
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinutab Maximum Strength
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Sinutrex
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Steratab #1
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Theraflu Cold and Sore Throat
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Theraflu Cold-Cough
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Theraflu Flu and Cold
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Theraflu Flu-Sore Throat
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Triaminicin
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Tricom
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Trinlet
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Tylenol Allergy Complt Mult-Sx
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	Tylenol Allergy Sinus Day Time
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	V-Med
pseudoephedrine	
HCl/acetaminophen/chlorpheniramine	cpm-pseudoephed-acetaminophen
pseudoephedrine HCl/acetaminophen/cromolyn	NasalCrom CA
pseudoephedrine	
HCl/acetaminophen/dexbrompheniramine	Complete Sinus Relief
pseudoephedrine	
HCl/acetaminophen/dexbrompheniramine	Drixoral Allergy Sinus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine	
HCl/acetaminophen/dexbrompheniramine	Drixoral Cold and Flu
pseudoephedrine	
HCl/acetaminophen/dexbrompheniramine	Sinadrin Plus
pseudoephedrine	
HCl/acetaminophen/dexchlorpheniramine	Hexaflu
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Acetaminophen Flu Nighttime
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Actifed Sinus Daytime, Night
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	All-Sinus-Head
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Allergy Cold
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Allergy Sinus Complete Caplet
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Allergy Sinus Headache
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Allergy Sinus Nite Caplet
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Allergy/Sinus Nighttime Max St
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Benadryl Allergy-Sinus-Head
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Benadryl Allergy-Sinus-Headach
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Benadryl Cold
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Benadryl Cold/Flu
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Children's Tylenol Allergy-D
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Children's Tylenol Plus
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Cold Caps
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Cold Control +
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Complete Allergy/Sinus
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Decongestant Plus Cold/Flu
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Diphedryl
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Intense Cold Medicine
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Intense Strength Cold Medicine
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Kenahist Plus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Medi-Phedryl
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Medi-Tabs Allergy Sinus
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Multi-Symptom Flu Relief
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Night Time
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Nighttime Flu Medicine
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Non-ASA Flu Nighttime Max St
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Non-Aspirin Allergy Sinus Pm
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Non-Aspirin Flu
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Sudafed Sinus Nighttime (PSE)
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Suphedrine Sinus Nighttime
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Tylenol Allergy Cmpl Nighttime
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Tylenol Allergy Sinus Night
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Tylenol Flu Night Time
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Tylenol Max St Flu Nighttime
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Valu-Dryl Allergy-Sinus-Head
pseudoephedrine	
HCl/acetaminophen/diphenhydramine	Wal-dryl Allergy-Sinus-Head
pseudoephedrine HCl/acetaminophen/doxylamine succinate	Tylenol Sinus Day-Night Pack
pseudoephedrine HCl/acetaminophen/doxylamine succinate	Tylenol Sinus Night Time
pseudoephedrine HCl/acetaminophen/dp-hydramine/chlorphenir	Tylenol Allergy Cmp Mult-Sx NT
pseudoephedrine HCl/acetaminophen/dp-hydramine/chlorphenir	Tylenol Allergy Sinus Con Pack
pseudoephedrine HCl/acrivastine	Semprex-D
pseudoephedrine HCl/aspirin/chlorpheniramine	Effervescent Cold Relief
pseudoephedrine HCl/aspirin/chlorpheniramine	Effervescent Plus Cold Relief
pseudoephedrine HCl/carbinoxamine maleate/scopolamine	Nacon
pseudoephedrine HCl/carbinoxamine maleate/scopolamine	Pannaz
pseudoephedrine HCl/carbinoxamine maleate/scopolamine	Pannaz S

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/carbinoxamine maleate/scopolamine	Pseudox M
pseudoephedrine HCl/chlophedianol HCl	Clofera
pseudoephedrine HCl/chlophedianol HCl	Rondec-D
pseudoephedrine HCl/chlophedianol HCl/guaifenesin	Certuss-D
pseudoephedrine HCl/chlophedianol HCl/guaifenesin	Vanacof DX
pseudoephedrine HCl/chlophedianol HCl/guaifenesin	Vanatab DX
pseudoephedrine HCl/chlophedianol HCl/guaifenesin	pseudoephed-chlophedianol-GG
pseudoephedrine HCl/chlorpheniramine maleate/bellad alk	Respa-AR
pseudoephedrine HCl/chlorpheniramine maleate/bellad alk	Ru-Tuss
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	AlleRx
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	AlleRx Dose Pack
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Allepak
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Allergy AM-PM
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Allergy DN
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Amdry-C
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Coldamine
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	DURAHIST
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Dallergy PSE
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	DryMax
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Hista-Vent PSE
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Histade MX
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Histatab
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Mescolor
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	PCM LA
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	PSE 90-CPM 8-MSD 2.5
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Pannaz (methscopolamine)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Pseudo CM
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	RelCof DN PSE
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Relcof PSE
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Rescon Mx
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	RhinaClear
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Scopohist
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Time-Hist QD
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Vaso
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	VisRx
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Xiral SR
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	chlorphen-pseudoephed-methscop
pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	pseud-methscop/cpm-methscop
pseudoephedrine HCl/chlorpheniramine maleate/zinc acetate	Zinx Allergy Kit
pseudoephedrine HCl/codeine phosphate	Codar D
pseudoephedrine HCl/codeine phosphate	Cycofed
pseudoephedrine HCl/codeine phosphate	EndaCof-DC
pseudoephedrine HCl/codeine phosphate	KG-Fed
pseudoephedrine HCl/codeine phosphate	Notuss DC
pseudoephedrine HCl/codeine phosphate	Nucochem
pseudoephedrine HCl/codeine phosphate	Nucodine SYR
pseudoephedrine HCl/codeine phosphate	Nucofed
pseudoephedrine HCl/codeine phosphate	pseudoephedrine-codeine
pseudoephedrine HCl/codeine phosphate/acetaminophen/guaifen	Maxiflu CD
pseudoephedrine HCl/codeine phosphate/acetaminophen/guaifen	Maxiflu CDX
pseudoephedrine HCl/codeine phosphate/guaifenesin	Ambifed CD
pseudoephedrine HCl/codeine phosphate/guaifenesin	Ambifed CDX
pseudoephedrine HCl/codeine phosphate/guaifenesin	Ambifed-G CD
pseudoephedrine HCl/codeine phosphate/guaifenesin	Ambifed-G CDX
pseudoephedrine HCl/codeine phosphate/guaifenesin	Antitussive/Decongestant

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/codeine phosphate/guaifenesin	Bayhistine
pseudoephedrine HCl/codeine phosphate/guaifenesin	Baytussin Dac
pseudoephedrine HCl/codeine phosphate/guaifenesin	Biotussin DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Cheratussin DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Clorfed
pseudoephedrine HCl/codeine phosphate/guaifenesin	Co-Histine Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Codafed
pseudoephedrine HCl/codeine phosphate/guaifenesin	Codafed Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Codafed Pediatric Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Coditussin DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Cophene Xp
pseudoephedrine HCl/codeine phosphate/guaifenesin	Cycofed Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Cycofed Pediatric Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Decohistine
pseudoephedrine HCl/codeine phosphate/guaifenesin	Decohistine Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Decongestant Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Deconsal
pseudoephedrine HCl/codeine phosphate/guaifenesin	Deconsal C
pseudoephedrine HCl/codeine phosphate/guaifenesin	Deproist-Codeine
pseudoephedrine HCl/codeine phosphate/guaifenesin	Dihistine
pseudoephedrine HCl/codeine phosphate/guaifenesin	Dihistine Expectorant-Codeine
pseudoephedrine HCl/codeine phosphate/guaifenesin	G-Tussin Dac
pseudoephedrine HCl/codeine phosphate/guaifenesin	Glyatuss Dac
pseudoephedrine HCl/codeine phosphate/guaifenesin	Gua PC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Guaifenesin DAC

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/codeine phosphate/guaifenesin	Guaifenesin/P-Ephedrine/Cod
pseudoephedrine HCl/codeine phosphate/guaifenesin	Guaitussin DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Guiatuss DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Guiatussin DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Gutatuss A/D
pseudoephedrine HCl/codeine phosphate/guaifenesin	Halotussin DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Histafed-C
pseudoephedrine HCl/codeine phosphate/guaifenesin	Iso
pseudoephedrine HCl/codeine phosphate/guaifenesin	Isoclor
pseudoephedrine HCl/codeine phosphate/guaifenesin	KG-FED Pediatric Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	KG-Fed Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Lortuss EX
pseudoephedrine HCl/codeine phosphate/guaifenesin	Maxifed CD
pseudoephedrine HCl/codeine phosphate/guaifenesin	Maxifed CDX
pseudoephedrine HCl/codeine phosphate/guaifenesin	Maxifed-G CD
pseudoephedrine HCl/codeine phosphate/guaifenesin	Maxifed-G CDX
pseudoephedrine HCl/codeine phosphate/guaifenesin	Medent C
pseudoephedrine HCl/codeine phosphate/guaifenesin	Medi-Tuss Dac
pseudoephedrine HCl/codeine phosphate/guaifenesin	Myhistine
pseudoephedrine HCl/codeine phosphate/guaifenesin	Mytussin DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Novadyne
pseudoephedrine HCl/codeine phosphate/guaifenesin	Novadyne Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Novagest
pseudoephedrine HCl/codeine phosphate/guaifenesin	Novagest Expectorant/Codeine
pseudoephedrine HCl/codeine phosphate/guaifenesin	Novahistine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/codeine phosphate/guaifenesin	Novahistine Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Novatuss
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nuchochem Pediatric
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nuco-Tuss
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucochem
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucochem Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucodine EXP
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucodine PED
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucofed
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucofed Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucofed Pediatric Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucotuss Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Orahist
pseudoephedrine HCl/codeine phosphate/guaifenesin	Phenhist
pseudoephedrine HCl/codeine phosphate/guaifenesin	Phenhist Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Phenylhistine
pseudoephedrine HCl/codeine phosphate/guaifenesin	Phenylhistine Expectorant
pseudoephedrine HCl/codeine phosphate/guaifenesin	Pseudoephedrine G w/Codeine
pseudoephedrine HCl/codeine phosphate/guaifenesin	Robafen DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Robichem DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Robitussin DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Ryna-CX
pseudoephedrine HCl/codeine phosphate/guaifenesin	Sudatuss-2
pseudoephedrine HCl/codeine phosphate/guaifenesin	Sudatuss-SF
pseudoephedrine HCl/codeine phosphate/guaifenesin	Suttar-2

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/codeine phosphate/guaifenesin	Suttar-SF
pseudoephedrine HCl/codeine phosphate/guaifenesin	Tricode GF
pseudoephedrine HCl/codeine phosphate/guaifenesin	Tusnel C
pseudoephedrine HCl/codeine phosphate/guaifenesin	Tusnel Ped-C
pseudoephedrine HCl/codeine phosphate/guaifenesin	Tussar-2
pseudoephedrine HCl/codeine phosphate/guaifenesin	Tussar-SF
pseudoephedrine HCl/codeine phosphate/guaifenesin	Tussin Dac
pseudoephedrine HCl/codeine phosphate/guaifenesin	Virtussin DAC
pseudoephedrine HCl/codeine phosphate/guaifenesin	Z-Tuss E
pseudoephedrine HCl/codeine phosphate/guaifenesin	Zodryl DEC 25
pseudoephedrine HCl/codeine phosphate/guaifenesin	Zodryl DEC 30
pseudoephedrine HCl/codeine phosphate/guaifenesin	Zodryl DEC 35
pseudoephedrine HCl/codeine phosphate/guaifenesin	Zodryl DEC 40
pseudoephedrine HCl/codeine phosphate/guaifenesin	Zodryl DEC 50
pseudoephedrine HCl/codeine phosphate/guaifenesin	Zodryl DEC 60
pseudoephedrine HCl/codeine phosphate/guaifenesin	Zodryl DEC 80
pseudoephedrine HCl/codeine phosphate/guaifenesin	pseudoephedrine-codeine-GG
pseudoephedrine HCl/codeine phosphate/triprolidine	Actagen C
pseudoephedrine HCl/codeine phosphate/triprolidine	Actifed With Codeine
pseudoephedrine HCl/codeine phosphate/triprolidine	Allerfrim with Codeine
pseudoephedrine HCl/codeine phosphate/triprolidine	Atridine with Codeine
pseudoephedrine HCl/codeine phosphate/triprolidine	Poly Hist NC
pseudoephedrine HCl/codeine phosphate/triprolidine	Tri-Act with Codeine
pseudoephedrine HCl/codeine phosphate/triprolidine	Triacin C
pseudoephedrine HCl/codeine phosphate/triprolidine	Triafed With Codeine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/codeine phosphate/triprolidine	Triaphed-C
pseudoephedrine HCl/codeine phosphate/triprolidine	Trifed-C
pseudoephedrine HCl/codeine phosphate/triprolidine	Triposed with Codeine
pseudoephedrine HCl/codeine phosphate/triprolidine	Triprolidine-C
pseudoephedrine HCl/codeine phosphate/triprolidine	pseudoeph-triprolidine-cod
pseudoephedrine HCl/codeine/chlorpheniramine	Acahistine DH
pseudoephedrine HCl/codeine/chlorpheniramine	Alamine-C
pseudoephedrine HCl/codeine/chlorpheniramine	Bayhistine DH
pseudoephedrine HCl/codeine/chlorpheniramine	Boncotuss-C
pseudoephedrine HCl/codeine/chlorpheniramine	Co-Histine DH
pseudoephedrine HCl/codeine/chlorpheniramine	Codecon-C
pseudoephedrine HCl/codeine/chlorpheniramine	Codehist DH
pseudoephedrine HCl/codeine/chlorpheniramine	Cophene-S
pseudoephedrine HCl/codeine/chlorpheniramine	Decohistine DH
pseudoephedrine HCl/codeine/chlorpheniramine	Decongest
pseudoephedrine HCl/codeine/chlorpheniramine	Decongest DH
pseudoephedrine HCl/codeine/chlorpheniramine	Decongestant A-T
pseudoephedrine HCl/codeine/chlorpheniramine	Decongestant-DH with Codeine
pseudoephedrine HCl/codeine/chlorpheniramine	Dihist DH
pseudoephedrine HCl/codeine/chlorpheniramine	Dihistine
pseudoephedrine HCl/codeine/chlorpheniramine	Dihistine DH
pseudoephedrine HCl/codeine/chlorpheniramine	Dixahist
pseudoephedrine HCl/codeine/chlorpheniramine	Histadyl E.C.
pseudoephedrine HCl/codeine/chlorpheniramine	Myhistine DH
pseudoephedrine HCl/codeine/chlorpheniramine	Novadrin DH
pseudoephedrine HCl/codeine/chlorpheniramine	Novadyne DH
pseudoephedrine HCl/codeine/chlorpheniramine	Novagest DH
pseudoephedrine HCl/codeine/chlorpheniramine	Novahistine DH
pseudoephedrine HCl/codeine/chlorpheniramine	Novatex-DH
pseudoephedrine HCl/codeine/chlorpheniramine	Novene DH
pseudoephedrine HCl/codeine/chlorpheniramine	Penta-Histine DH
pseudoephedrine HCl/codeine/chlorpheniramine	Phenhist DH with Codeine
pseudoephedrine HCl/codeine/chlorpheniramine	Phenhist Modified DH
pseudoephedrine HCl/codeine/chlorpheniramine	Phenylhistine DH
pseudoephedrine HCl/codeine/chlorpheniramine	Rex-A-Hist 2
pseudoephedrine HCl/codeine/chlorpheniramine	Ryna-C
pseudoephedrine HCl/codeine/chlorpheniramine	Spen-Histine Dh
pseudoephedrine HCl/codeine/chlorpheniramine	Vihistine Dh
pseudoephedrine HCl/codeine/chlorpheniramine	W/W-Histine Dh
pseudoephedrine HCl/codeine/chlorpheniramine	chlorphen-pseudoephed-codeine
pseudoephedrine HCl/diphenhydramine HCl	Actifed Allergy Daytime/Night
pseudoephedrine HCl/diphenhydramine HCl	Allergy Decongestant
pseudoephedrine HCl/diphenhydramine HCl	Allergy Medicine W/Decongest
pseudoephedrine HCl/diphenhydramine HCl	Allergy and Congest Relief
pseudoephedrine HCl/diphenhydramine HCl	Anti-Hist

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine HCl/diphenhydramine HCl	Banophen Plus
pseudoephedrine HCl/diphenhydramine HCl	Benadryl Allergy Decongestant
pseudoephedrine HCl/diphenhydramine HCl	Benadryl Allergy Sinus Child's
pseudoephedrine HCl/diphenhydramine HCl	Benadryl Decongestant
pseudoephedrine HCl/diphenhydramine HCl	Benadryl-D Allergy and Sinus
pseudoephedrine HCl/diphenhydramine HCl	Decongestant Allergy
pseudoephedrine HCl/diphenhydramine HCl	Tekral
pseudoephedrine HCl/diphenhydramine HCl	Wal-dryl-D
pseudoephedrine HCl/diphenhydramine citrate	Benadryl Allergy-Sinus
pseudoephedrine HCl/diphenhydramine citrate	Benadryl-D Fastmelt
pseudoephedrine HCl/diphenhydramine citrate	Children's Benadryl Allg-Cold
pseudoephedrine HCl/hydrocodone bitartrate	Baycotussend
pseudoephedrine HCl/hydrocodone bitartrate	Coldcough HCM
pseudoephedrine HCl/hydrocodone bitartrate	Detuss
pseudoephedrine HCl/hydrocodone bitartrate	Detussin
pseudoephedrine HCl/hydrocodone bitartrate	Entuss-D
pseudoephedrine HCl/hydrocodone bitartrate	H C Tussive-D
pseudoephedrine HCl/hydrocodone bitartrate	H-Tuss-D
pseudoephedrine HCl/hydrocodone bitartrate	Histinex D
pseudoephedrine HCl/hydrocodone bitartrate	Histussin D
pseudoephedrine HCl/hydrocodone bitartrate	Hydrophed
pseudoephedrine HCl/hydrocodone bitartrate	Hytussin
pseudoephedrine HCl/hydrocodone bitartrate	Iotussin D
pseudoephedrine HCl/hydrocodone bitartrate	Liqui-Tuss HD
pseudoephedrine HCl/hydrocodone bitartrate	Mycotussin
pseudoephedrine HCl/hydrocodone bitartrate	P-V Tussin
pseudoephedrine HCl/hydrocodone bitartrate	Pancof HC
pseudoephedrine HCl/hydrocodone bitartrate	Rezira
pseudoephedrine HCl/hydrocodone bitartrate	Tuss-S
pseudoephedrine HCl/hydrocodone bitartrate	Tussafin
pseudoephedrine HCl/hydrocodone bitartrate	Tussend
pseudoephedrine HCl/hydrocodone bitartrate	Tussgen
pseudoephedrine HCl/hydrocodone bitartrate	pseudoephedrine-hydrocodone
pseudoephedrine HCl/hydrocodone bitartrate/triprolidine	Zymine HC
pseudoephedrine HCl/methylscopolamine nitrate	AlleRx-D
pseudoephedrine HCl/methylscopolamine nitrate	Amdry-D
pseudoephedrine HCl/methylscopolamine nitrate	Extendryl PSE
pseudoephedrine HCl/methylscopolamine nitrate	HistaClear D
pseudoephedrine HCl/methylscopolamine nitrate	RespiVent-D
pseudoephedrine HCl/methylscopolamine nitrate	SudaTrate
pseudoephedrine HCl/methylscopolamine nitrate	pseudoephedrine-methscopolamin
pseudoephedrine HCl/pyrilamine maleate/phenyltolox/phenir	Quadra-Hist D
pseudoephedrine HCl/pyrilamine maleate/phenyltolox/phenir	Quadra-Hist D Ped
pseudoephedrine polistirex/chlorpheniramine polacrilex	Sudal 12
pseudoephedrine polistirex/chlorpheniramine polistirex	Sudal 12

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine sulfate	12 Hour Cold Relief (pse sulf)
pseudoephedrine sulfate	Afrin (pseudoephedrine)
pseudoephedrine sulfate	Afrinol
pseudoephedrine sulfate	Chlor-Trimeton Non-Drowsy
pseudoephedrine sulfate	Decongestant 12 hour
pseudoephedrine sulfate	Drixoral Non-Drowsy
pseudoephedrine sulfate	Duration
pseudoephedrine sulfate/azatadine maleate	Rynatan
pseudoephedrine sulfate/azatadine maleate	Trinalin
pseudoephedrine sulfate/azatadine maleate	Trinalin Repetabs
pseudoephedrine tannate	Entex
pseudoephedrine tannate	Nasofed
pseudoephedrine tannate/brompheniramine tannate	B-Vex PD
pseudoephedrine tannate/brompheniramine tannate	Brovox PD
pseudoephedrine tannate/brompheniramine tannate	Lodrane D
pseudoephedrine tannate/dexchlorpheniramine tannate	AllerDur
pseudoephedrine tannate/dexchlorpheniramine tannate	Bi-Tann DP
pseudoephedrine tannate/dexchlorpheniramine tannate	Duotan PD
pseudoephedrine tannate/dexchlorpheniramine tannate	SuTan
pseudoephedrine tannate/dexchlorpheniramine tannate	Tanafed DP
pseudoephedrine tannate/hydrocodone tannate	SymTan
pseudoephedrine tannate/pyrilamine tannate	Viravan-P (Tannate)
pseudoephedrine tannate/triprolidine tannate	Zymine DRX
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Bayer Select
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Cold And Cough
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Cold Medicine
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Cold and Cough (pe-dm-gg-acet)
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Comtrex
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Contac
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Cough Formula 4-M
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Cough Formula M
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Cough and Cold

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	D-Congest M
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	DAY-TIME
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Day Time (with guaifenesin)
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Day Time Liquid Caps
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Day Time Liquid Cold
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Day Time Liquid Gels
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Day-Time Cough
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	DayTime
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Daycare
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Daytime Cold (pseudoephedrine)
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Daytime Cold and Flu
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Daytime Cold and Flu Relief
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Daytime Non-Drowsy Cold-Flu
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Duraflu
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Flutabs
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Maxiflu DM
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Maxiflu G
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Multi Symptom Cold Relief
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Multi Symptom Cough Formula
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Multi-Symptom
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Multi-Symptom Cold-Cough
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Multi-Symptom Cough
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Multi-Symptom Cough-Cold
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Multi-Symptom Pain Relief
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Multi-Symptom Su-Phedrin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Non-ASA Severe Cold Congestion
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Non-Aspirin Cold Caplet
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Non-Drowsy Cold-Congestion
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Pain Relief Cold
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Pain Reliever Cold
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Pain Reliever Cold Caplet
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Phlemgesic
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Pseudoephedrine Cold and Cough
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Pseudoephedrine Max Strength
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Robitussin Cold, Cough, and Flu
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Severe Cold-Congestion
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Su-Phedrin Cold and Cough
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Sudafed Cold-Cough
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Suphedrin Cough and Cold
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Suphedrine Cough and Cold
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Theraflu Cold-Cough
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Theraflu Max-D Severe Cold-Flu
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Tusnel-A
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Tylenol Cold Day-Night Pack
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Tylenol Cold Multi-Symptom
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Tylenol Cold Severe Congest
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Vicks DayQuil Liquicaps
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Vicks Daycare
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Wal-Tussin Cold and Flu
pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	pseudoeph-DM-GG-acetaminophen

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pseudoephedrine/hydrocodone/brompheniramine tannates	SymTan A
pseudoephedrine/methscopolamn/chlorpheniramine/p henylephrine	AlleRx 30
pseudoephedrine/methscopolamn/chlorpheniramine/p henylephrine	Allerx 10
pseudoephedrine/pyrilamine/dexchlorpheniramine tannates	Nalfrx
pyrilamine maleate	PediaClear-8
pyrilamine maleate	pyrilamine maleate (bulk)
pyrilamine maleate/chlophedianol HCl	Children's Dayclear Allergy
pyrilamine maleate/chlophedianol HCl	DayClear Allergy Relief
pyrilamine maleate/chlophedianol HCl	Ninjacof
pyrilamine maleate/chlophedianol HCl	VanaCof AC
pyrilamine maleate/chlophedianol HCl	VanaTab AC
pyrilamine maleate/chlophedianol HCl	Vanacof CP
pyrilamine maleate/chlophedianol HCl	Vanacof-8
pyrilamine maleate/chlophedianol HCl/acetaminophen	Ninjacof-A
pyrilamine maleate/dexbrompheniramine tannate	Poly Tan
pyrilamine maleate/dextromethorphan HBr	Capron DM
pyrilamine maleate/dextromethorphan HBr	Capron DMT
pyrilamine maleate/phenylephrine HCl/chlophedianol HCl	Pro-Chlo
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Albatussin
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Albatussin Pediatric NR
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Aldex DM
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Codal-DM
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Codimal DM
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Codituss DM
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Dicomal-DM
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	MyHist-DM
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	POLY HIST DM
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Polytussin DM(pyrilamine)
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Pyril DM
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Reme Hist DM
pyrilamine maleate/phenylephrine HCl/dextromethorphan HBr	Triplex DM

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
pyrilamine maleate/phenylephrine	
HCl/dextromethorphan HBr	pyrilamine-phenylephrine-DM
pyrilamine maleate/phenylephrine HCl/dihydrocodeine	
bitart	Poly Hist DHC
pyrilamine maleate/phenyltoloxamine/pheniramine	Liqui-Histine
pyrilamine maleate/phenyltoloxamine/pheniramine	Poly-Histine
pyrilamine maleate/phenyltoloxamine/pheniramine	Tri-Histine
pyrilamine maleate/pseudoephedrine HCl	Viravan-P
pyrilamine maleate/pseudoephedrine	
HCl/carbetapentane citrat	Corzall Plus
pyrilamine maleate/pseudoephedrine	
HCl/carbetapentane citrat	Zotex-D
pyrilamine maleate/pseudoephedrine	
HCl/chlophedianol HCl	Ninjacof-D
pyrilamine maleate/pseudoephedrine HCl/codeine	
phosphate	Neo AC
pyrilamine maleate/pseudoephedrine	
HCl/dextromethorphan HBr	Viravan-PDM
pyrilamine tannate	Pyrlex
racepinephrine HCl	Asthmanefrin Refill
racepinephrine HCl	Asthmanefrin Starter Kit
racepinephrine HCl	S2 Racepinephrine
racepinephrine HCl	racepinephrine
racepinephrine HCl	racepinephrine (bulk)
reslizumab	Cinqair
revefenacin	Yupelri
roflumilast	Daliresp
roflumilast	roflumilast
salmeterol xinafoate	Serevent
salmeterol xinafoate	Serevent Diskus
salmeterol xinafoate	Serevent Refill
salt irrigation solution no.1	Ocean Complete
salt irrigation solution no.1	Ocean Sinus Irrigation
salt irrigation solution no.3	Saltaire
salt moisturizing solution no.1	Ocean Ultra Saline Mist
sea salt/sodium citrate/citric acid/sod bicarb/aloe vera	
xt	NasalCare Refill
sea salt/sodium citrate/citric acid/sod bicarb/aloe vera	
xt	NasalCare with Irrigator
sodium chloride	Afrin Saline Nasal Mist
sodium chloride	Altamist
sodium chloride	Aqua-Sal
sodium chloride	Ayr Allergy and Sinus
sodium chloride	Ayr Saline
sodium chloride	Baby Ayr Saline
sodium chloride	Children's Saline
sodium chloride	Children's Saline Nasal Spray
sodium chloride	Deep Sea Nasal
sodium chloride	Harber Mist
sodium chloride	Humist

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sodium chloride	Little Noses
sodium chloride	Little Remedies
sodium chloride	Little Remedies Saline
sodium chloride	Marine Mist
sodium chloride	Na Sal
sodium chloride	Na-Zone
sodium chloride	Nacl
sodium chloride	NasaDrops
sodium chloride	Nasal
sodium chloride	Nasal Moist
sodium chloride	Nasal Moisturizer
sodium chloride	Nasal Moisturizing
sodium chloride	Nasal Spray (sodium chloride)
sodium chloride	Nasol
sodium chloride	Nasylin
sodium chloride	Ocean Nasal
sodium chloride	Ocean Nasal Mist
sodium chloride	Ocean for Kids
sodium chloride	Pediamist Saline Nasal
sodium chloride	Rhinaris
sodium chloride	Rhino-Mist
sodium chloride	Saline Mist
sodium chloride	Saline Nasal
sodium chloride	Saline Nasal Mist
sodium chloride	Saline Nose
sodium chloride	Salinex
sodium chloride	Sea Mist
sodium chloride	Sea Soft Nasal Mist
sodium chloride	Simply Saline
sodium chloride	Sinus Wash Salt
sodium chloride	sodium chloride
sodium chloride and bicarb/squeeze bottle nasal rinse device	Ayr Sinus Rinse
sodium chloride and bicarb/squeeze bottle nasal rinse device	Nasal Relief Sinus Wash-bottle
sodium chloride and bicarb/squeeze bottle nasal rinse device	Nasal Wash
sodium chloride and bicarb/squeeze bottle nasal rinse device	Neilmed Pediatric Sinus Rinse
sodium chloride and bicarb/squeeze bottle nasal rinse device	Neilmed Sinus Rinse Complete
sodium chloride and bicarb/squeeze bottle nasal rinse device	Sinus Rinse Pediatric
sodium chloride and bicarb/squeeze bottle nasal rinse device	Sinus Rinse Pediatric Starter
sodium chloride and bicarb/squeeze bottle nasal rinse device	Sinus Rinse Starter
sodium chloride and bicarb/squeeze bottle nasal rinse device	Sinus Wash System

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sodium chloride, sodium bicarb-electric nasal rinse device	Sinugator Nasal Wash Kit
sodium chloride,sod bicarb with neti pot nasal rinse device	Ayr Saline Nasal Neti Rinse
sodium chloride,sod bicarb with neti pot nasal rinse device	Nasaflo
sodium chloride,sod bicarb with neti pot nasal rinse device	Nasaflo Porcelain Kit
sodium chloride,sod bicarb with neti pot nasal rinse device	Nasal Relief Sinus Wash w/Neti
sodium chloride,sod bicarb with neti pot nasal rinse device	NeilMed NasaFlo
sodium chloride,sod bicarb with neti pot nasal rinse device	Sinus Wash Neti Pot
sodium chloride/aloe vera	Ayr Saline
sodium chloride/aloe vera	Ayr Saline Gel
sodium chloride/aloe vera	Saline Nasal (aloe vera)
sodium chloride/aloe vera	Soothing Saline-Aloe
sodium chloride/glycerin/eucalyptol/menthol	4 Way Saline Moisturizing
sodium chloride/sodium bicarb/nasal rinse device and stand	Nasadock Plus Kit
sodium chloride/sodium bicarbonate	Ayr Sinus Rinse Refill
sodium chloride/sodium bicarbonate	NasaMist
sodium chloride/sodium bicarbonate	NasaMist Extra Strength
sodium chloride/sodium bicarbonate	Neilmed Pediat Sinus Rinse Ref
sodium chloride/sodium bicarbonate	Neilmed Sinus Rinse Refill
sodium chloride/sodium bicarbonate	SinuCleanse Nasal Wash System
sodium chloride/sodium bicarbonate	SinuCleanse Saline Packet
sodium chloride/sodium bicarbonate	Sinuflo ReadyRinse
sodium chloride/sodium bicarbonate	Sinus Rinse
sodium chloride/sodium bicarbonate	Sinus Wash
sodium chloride/sodium bicarbonate	Soothing Sinus Relief
sodium chloride/sodium bicarbonate/hyaluronate sod/aloe vera	Nasogel
sodium chloride/sodium phosphate,dibasic/potassium phosphate	ENTSOL
sodium chloride/sodium phosphate,dibasic/potassium phosphate	ENTSOL Nasal Spray
sodium chloride/sodium phosphate,dibasic/potassium phosphate	ENTsol Nasal Wash
sodium chloride/yerba santa/glycerin	Pretz
sodium chloride/yerba santa/glycerin	Pretz Irrigation
sodium chloride/zinc gluconate/glycerin/methylcellulose	Nasal-Ease
talc	Sclerosol Intrapleural
talc	Steritalc
talc	sterile talc
terbutaline sulfate	Brethaire
terbutaline sulfate	Brethaire Refill
terbutaline sulfate	Brethine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
terbutaline sulfate	Bricanyl
terbutaline sulfate	terbutaline
terfenadine	Seldane
terfenadine	terfenadine
terfenadine/pseudoephedrine HCl	Seldane-D
terpin hydrate	terpin hydrate
terpin hydrate	terpin hydrate (bulk)
tetrahydrozoline HCl	Tyzine
tezacaftor/ivacaftor	Symdeko
tezepelumab-ekko	Tezspire
theophylline anhydrous	Aerolate 111
theophylline anhydrous	Aerolate III TD
theophylline anhydrous	Aerolate Jr
theophylline anhydrous	Aerolate Sr
theophylline anhydrous	Aquaphyllin
theophylline anhydrous	Asmalix
theophylline anhydrous	Bronkodyl
theophylline anhydrous	Bronkodyl Sr
theophylline anhydrous	Constant-T
theophylline anhydrous	Elixophyllin
theophylline anhydrous	Elixophyllin Sr
theophylline anhydrous	Lanophyllin
theophylline anhydrous	Liquophylline
theophylline anhydrous	Lixolin
theophylline anhydrous	Lodrane-130
theophylline anhydrous	Lodrane-260
theophylline anhydrous	Norophylline
theophylline anhydrous	Quibron-T
theophylline anhydrous	Quibron-T/SR
theophylline anhydrous	Respbid
theophylline anhydrous	Slo-Bid 100
theophylline anhydrous	Slo-Bid 300
theophylline anhydrous	Slo-Bid 50
theophylline anhydrous	Slo-Bid 75
theophylline anhydrous	Slo-Bid Gyrocaps
theophylline anhydrous	Slo-Phyllin
theophylline anhydrous	Slo-Phyllin 80
theophylline anhydrous	Somophyllin-CRT
theophylline anhydrous	Sustaire
theophylline anhydrous	T-Phyl
theophylline anhydrous	Theo
theophylline anhydrous	Theo Liquid
theophylline anhydrous	Theo-24
theophylline anhydrous	Theo-Dilate
theophylline anhydrous	Theo-Dur
theophylline anhydrous	Theo-Lix
theophylline anhydrous	Theo-Sav
theophylline anhydrous	Theo-X
theophylline anhydrous	TheoCap
theophylline anhydrous	Theobid

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
theophylline anhydrous	Theobid Duracap
theophylline anhydrous	Theobid Jr
theophylline anhydrous	Theobron Sr
theophylline anhydrous	Theochron
theophylline anhydrous	Theoclear La-130
theophylline anhydrous	Theoclear La-260
theophylline anhydrous	Theoclear La-65
theophylline anhydrous	Theoclear-100
theophylline anhydrous	Theoclear-200
theophylline anhydrous	Theoclear-80
theophylline anhydrous	Theolair
theophylline anhydrous	Theolair-SR
theophylline anhydrous	Theolixir
theophylline anhydrous	Theophyl
theophylline anhydrous	Theophyl-225
theophylline anhydrous	Theophyl-Sr
theophylline anhydrous	Theorex
theophylline anhydrous	Theospan-Sr
theophylline anhydrous	Theostat
theophylline anhydrous	Theostat 80
theophylline anhydrous	Theovent
theophylline anhydrous	Truxophyllin
theophylline anhydrous	Uni-Dur
theophylline anhydrous	Uniphyl
theophylline anhydrous	theophylline
theophylline anhydrous	theophylline (bulk)
theophylline in dextrose 5 % in water	theophylline in dextrose 5 %
theophylline/caffeine/amino acids	
no.13/cinnamon/herbal 135	Pulmophylline-Pulmona
theophylline/dietary supplement,misc.comb.no.9	Senophylline
theophylline/ephedrine HCl/phenobarbital	Anti-Asthma
theophylline/ephedrine HCl/phenobarbital	Asma-Eze
theophylline/ephedrine HCl/phenobarbital	Asma-Leif
theophylline/ephedrine HCl/phenobarbital	Asminyl
theophylline/ephedrine HCl/phenobarbital	Asthma
theophylline/ephedrine HCl/phenobarbital	Azma-Aid
theophylline/ephedrine HCl/phenobarbital	Azmar Asthma
theophylline/ephedrine HCl/phenobarbital	Azpan
theophylline/ephedrine HCl/phenobarbital	Ephenyllin
theophylline/ephedrine HCl/phenobarbital	Eponal
theophylline/ephedrine HCl/phenobarbital	Genasthma
theophylline/ephedrine HCl/phenobarbital	Kedral
theophylline/ephedrine HCl/phenobarbital	Penta Fedral
theophylline/ephedrine HCl/phenobarbital	Phedral
theophylline/ephedrine HCl/phenobarbital	Primatene P
theophylline/ephedrine HCl/phenobarbital	T E P
theophylline/ephedrine HCl/phenobarbital	Tedral
theophylline/ephedrine HCl/phenobarbital	Tedrigen
theophylline/ephedrine HCl/phenobarbital	Tedrigen Asthma
theophylline/ephedrine HCl/phenobarbital	Tessadral

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
theophylline/ephedrine HCl/phenobarbital	Thalfed
theophylline/ephedrine HCl/phenobarbital	Theocliman
theophylline/ephedrine HCl/phenobarbital	Theocord
theophylline/ephedrine HCl/phenobarbital	Theodral
theophylline/ephedrine HCl/phenobarbital	Theodrine
theophylline/ephedrine HCl/phenobarbital	Theofed
theophylline/ephedrine HCl/phenobarbital	Theofederal
theophylline/ephedrine HCl/phenobarbital	Theofenal
theophylline/ephedrine HCl/phenobarbital	Theogen
theophylline/ephedrine HCl/phenobarbital	Theophed
theophylline/ephedrine HCl/phenobarbital	Theophedral
theophylline/ephedrine HCl/phenobarbital	Theophedrital
theophylline/ephedrine HCl/phenobarbital	Theophen
theophylline/ephedrine HCl/phenobarbital	Theophenyllin
theophylline/ephedrine HCl/phenobarbital	Theophenylline #1
theophylline/ephedrine HCl/phenobarbital	Theophylline Compound
theophylline/ephedrine HCl/phenobarbital	Theophylline/Ephedrine/Pb
theophylline/ephedrine HCl/phenobarbital	Theoral
theophylline/ephedrine HCl/phenobarbital	Theotabs Anti-Asthma
theophylline/ephedrine HCl/phenobarbital	Theotal
theophylline/ephedrine HCl/phenobarbital	Theradral
theophylline/ephedrine HCl/phenobarbital	Val-Tep
theophylline/ephedrine HCl/phenobarbital	theophylline-ephed-phenobarb
theophylline/ephedrine/hydroxyzine	Ami-Rax
theophylline/ephedrine/hydroxyzine	Brophed
theophylline/ephedrine/hydroxyzine	Hydromax
theophylline/ephedrine/hydroxyzine	Hydrophed
theophylline/ephedrine/hydroxyzine	Hydroxy Compound
theophylline/ephedrine/hydroxyzine	Hydroxyzine Compound
theophylline/ephedrine/hydroxyzine	Lyrizine
theophylline/ephedrine/hydroxyzine	Marax
theophylline/ephedrine/hydroxyzine	Marax DF
theophylline/ephedrine/hydroxyzine	Martabs
theophylline/ephedrine/hydroxyzine	Mazine
theophylline/ephedrine/hydroxyzine	Moxy Compound
theophylline/ephedrine/hydroxyzine	Regal-Ax
theophylline/ephedrine/hydroxyzine	T.E.H.
theophylline/ephedrine/hydroxyzine	Teh Compound
theophylline/ephedrine/hydroxyzine	Theomax Df
theophylline/ephedrine/hydroxyzine	Theophedrine
theophylline/ephedrine/hydroxyzine	Theophozine
theophylline/ephedrine/hydroxyzine	Theozine
theophylline/ephedrine/hydroxyzine	Therax
theophylline/ephedrine/hydroxyzine	theophylline-ephed-hydroxyzine
theophylline/ephedrine/potassium iodide/phenobarbital	Quadrinal
theophylline/potassium iodide	Elixophyllin-KI
theophylline/potassium iodide	Theophylline Ki
theophylline/potassium iodide	theophylline-potassium iodide
thonzylamine HCl/chlophedianol HCl	POLY HIST PD

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
thonzylamine HCl/phenylephrine HCl	Nasopen PE
thonzylamine HCl/phenylephrine HCl/chlophedianol HCl	Vanacof APE
thonzylamine HCl/phenylephrine HCl/dextromethorphan HBr	Poly-Hist DM (thonzylamine)
tiotropium bromide	Spiriva Respimat
tiotropium bromide	Spiriva with HandiHaler
tiotropium bromide	tiotropium bromide
tiotropium bromide/olodaterol HCl	Stiolto Respimat
tobramycin	Bethkis
tobramycin	Tobi Podhaler
tobramycin	tobramycin
tobramycin in 0.225 % sodium chloride	Tobi
tobramycin in 0.225 % sodium chloride	tobramycin in 0.225 % NaCl
tobramycin/nebulizer	Kitabis Pak
tobramycin/nebulizer	tobramycin with nebulizer
tranilast	tranilast (bulk)
triamcinolone acetonide	24 Hour Nasal Allergy
triamcinolone acetonide	Aller-Cort
triamcinolone acetonide	Azmacort
triamcinolone acetonide	Children's Nasacort
triamcinolone acetonide	Nasacort
triamcinolone acetonide	Nasacort AQ
triamcinolone acetonide	Nasacort Allergy
triamcinolone acetonide	Nasal Allergy
triamcinolone acetonide	Tri-Nasal
triamcinolone acetonide	triamcinolone acetonide
trimeprazine tartrate	trimeprazine tartrate (bulk)
tripelennamine HCl	PBZ
tripelennamine HCl	PBZ-SR
tripelennamine HCl	Triplen
tripelennamine HCl	Vaginex
tripelennamine HCl	tripelennamine
tripelennamine HCl	tripelennamine (bulk)
triprolidine HCl	Dr Manzanilla Infant
triprolidine HCl	Dr Manzanilla Pediatric (Trip)
triprolidine HCl	Histex (triprolidine)
triprolidine HCl	Histex PD
triprolidine HCl	Histex PDX
triprolidine HCl	M-Hist PD
triprolidine HCl	Miclara LQ
triprolidine HCl	PediaClear Allergy
triprolidine HCl	PediaClear PD
triprolidine HCl	Tripohist
triprolidine HCl	VanaClear PD
triprolidine HCl	Vanahist PD
triprolidine HCl	Zymine
triprolidine HCl	triprolidine HCl
triprolidine HCl	triprolidine HCl (bulk)
triprolidine HCl/chlophedianol HCl	Prohist CF

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triprolidine HCl/dextromethorphan HBr/acetaminophen	Delsym Nighttime Cough
triprolidine HCl/dextromethorphan HBr/acetaminophen	Mucinex Nightshift Cold-Flu
triprolidine HCl/dextromethorphan/acetaminophen/guaifenesin	Mucinex Fast-Max DM Nightshift
triprolidine HCl/phenylephrine HCl/chlophedianol HCl	Prohist CD
triprolidine HCl/phenylephrine HCl/codeine phosphate	Histex-AC
triprolidine HCl/phenylephrine HCl/dextromethorphan HBr	Dr Manzanilla DM
triprolidine HCl/phenylephrine HCl/dextromethorphan HBr	Histex DM
triprolidine HCl/phenylephrine HCl/dextromethorphan HBr	Miclara DM
triprolidine HCl/phenylephrine HCl/dextromethorphan HBr	Tripone! (trip-PE-DM)
triprolidine HCl/phenylephrine/dextromethorphan/acetaminophen	Child Mucinex Freefrom Nt Cold
triprolidine HCl/phenylephrine/dextromethorphan/acetaminophen	Mucinex Freefrom Nt Cold-Flu
triprolidine HCl/phenylephrine/dextromethorphan/acetaminophen	Mucinex Nightshift Cold-Flu Clr
triprolidine HCl/phenylephrine/dextromethorphan/acetaminophen	Mucinex Nightshift Sevr Cld-Flu
triprolidine HCl/phenylephrine/dextromethorphan/acetaminophen	Mucinex Nightshift Sinus
triprolidine HCl/pseudoephedrine HCl	A-Phedrin
triprolidine HCl/pseudoephedrine HCl	A-Rex
triprolidine HCl/pseudoephedrine HCl	A.N.D.
triprolidine HCl/pseudoephedrine HCl	Act-A-Met
triprolidine HCl/pseudoephedrine HCl	Act-O-Med
triprolidine HCl/pseudoephedrine HCl	Acta-Tabs
triprolidine HCl/pseudoephedrine HCl	Actacin
triprolidine HCl/pseudoephedrine HCl	Actagen
triprolidine HCl/pseudoephedrine HCl	Actahist
triprolidine HCl/pseudoephedrine HCl	Actamine
triprolidine HCl/pseudoephedrine HCl	Actanol
triprolidine HCl/pseudoephedrine HCl	Actedril
triprolidine HCl/pseudoephedrine HCl	Actegen
triprolidine HCl/pseudoephedrine HCl	Acti-Prem
triprolidine HCl/pseudoephedrine HCl	Acti-Pren
triprolidine HCl/pseudoephedrine HCl	Acticon (triprolidine-pse)
triprolidine HCl/pseudoephedrine HCl	Actifed

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triprolidine HCl/pseudoephedrine HCl	Actifed Cold-Allergy
triprolidine HCl/pseudoephedrine HCl	Actihist
triprolidine HCl/pseudoephedrine HCl	Active
triprolidine HCl/pseudoephedrine HCl	Alleract
triprolidine HCl/pseudoephedrine HCl	Allercon
triprolidine HCl/pseudoephedrine HCl	Allerfed
triprolidine HCl/pseudoephedrine HCl	Allerfrim
triprolidine HCl/pseudoephedrine HCl	Allerfrin
triprolidine HCl/pseudoephedrine HCl	Allergy Cold Syrup
triprolidine HCl/pseudoephedrine HCl	Allergy Cold Tablet
triprolidine HCl/pseudoephedrine HCl	Allerphed
triprolidine HCl/pseudoephedrine HCl	Altafed
triprolidine HCl/pseudoephedrine HCl	Antihist/Nasal
triprolidine HCl/pseudoephedrine HCl	Antihistamine
triprolidine HCl/pseudoephedrine HCl	Antihistamine Decongestant
triprolidine HCl/pseudoephedrine HCl	Antihistamine Nasal Decongest
triprolidine HCl/pseudoephedrine HCl	Antihistamine W/Decongestant
triprolidine HCl/pseudoephedrine HCl	Antihistimine
triprolidine HCl/pseudoephedrine HCl	Antihisttabs
triprolidine HCl/pseudoephedrine HCl	Aphedrid
triprolidine HCl/pseudoephedrine HCl	Aphedrid Cold and Allergy
triprolidine HCl/pseudoephedrine HCl	Aphedrin
triprolidine HCl/pseudoephedrine HCl	Aphedrine
triprolidine HCl/pseudoephedrine HCl	Aprodine
triprolidine HCl/pseudoephedrine HCl	Atridine
triprolidine HCl/pseudoephedrine HCl	Atrofed
triprolidine HCl/pseudoephedrine HCl	Atrogen
triprolidine HCl/pseudoephedrine HCl	Bayfed
triprolidine HCl/pseudoephedrine HCl	Bioclear
triprolidine HCl/pseudoephedrine HCl	Biofed-PE
triprolidine HCl/pseudoephedrine HCl	Cold and Allergy(triprolidine)
triprolidine HCl/pseudoephedrine HCl	Cold-Allergy-Sinus
triprolidine HCl/pseudoephedrine HCl	Corphed
triprolidine HCl/pseudoephedrine HCl	Decongestant
triprolidine HCl/pseudoephedrine HCl	Decongestant 12 hour
triprolidine HCl/pseudoephedrine HCl	Decongestant-Anitihistamine
triprolidine HCl/pseudoephedrine HCl	E-Fed
triprolidine HCl/pseudoephedrine HCl	Ed A-Hist PSE
triprolidine HCl/pseudoephedrine HCl	Entre-Hist PSE
triprolidine HCl/pseudoephedrine HCl	Genac
triprolidine HCl/pseudoephedrine HCl	Harber-Fed
triprolidine HCl/pseudoephedrine HCl	Hist-PSE
triprolidine HCl/pseudoephedrine HCl	Hista-Tabs
triprolidine HCl/pseudoephedrine HCl	Histafed
triprolidine HCl/pseudoephedrine HCl	Isohist
triprolidine HCl/pseudoephedrine HCl	Kenifed
triprolidine HCl/pseudoephedrine HCl	Lofed
triprolidine HCl/pseudoephedrine HCl	Long Acting Nasal Decongestant
triprolidine HCl/pseudoephedrine HCl	Maxi-Tuss TR
triprolidine HCl/pseudoephedrine HCl	Maxifed TR

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triprolidine HCl/pseudoephedrine HCl	Myfed
triprolidine HCl/pseudoephedrine HCl	Nasal Decongest-Antihistamine
triprolidine HCl/pseudoephedrine HCl	Nasal Decongestant
triprolidine HCl/pseudoephedrine HCl	Nasal Decongestant-Antihist
triprolidine HCl/pseudoephedrine HCl	Norafed
triprolidine HCl/pseudoephedrine HCl	Pediatex TD
triprolidine HCl/pseudoephedrine HCl	Penta Tri-Fed
triprolidine HCl/pseudoephedrine HCl	Pharm-A-Tabs
triprolidine HCl/pseudoephedrine HCl	Pseudo-Trip
triprolidine HCl/pseudoephedrine HCl	Pseudodine
triprolidine HCl/pseudoephedrine HCl	Pseudoephedrine Plus
triprolidine HCl/pseudoephedrine HCl	Ridifed
triprolidine HCl/pseudoephedrine HCl	Ritifed
triprolidine HCl/pseudoephedrine HCl	Rofed
triprolidine HCl/pseudoephedrine HCl	Senefed
triprolidine HCl/pseudoephedrine HCl	Silafed
triprolidine HCl/pseudoephedrine HCl	Sinu-Clear
triprolidine HCl/pseudoephedrine HCl	Sterafed
triprolidine HCl/pseudoephedrine HCl	Sudafed Sinus Nighttime
triprolidine HCl/pseudoephedrine HCl	Suhist
triprolidine HCl/pseudoephedrine HCl	Suphedrine Max Str Sinus Nite
triprolidine HCl/pseudoephedrine HCl	T-Pseud
triprolidine HCl/pseudoephedrine HCl	Tagafed
triprolidine HCl/pseudoephedrine HCl	Therafed
triprolidine HCl/pseudoephedrine HCl	Tri-Act
triprolidine HCl/pseudoephedrine HCl	Tri-Afed Allergy/Head Cold
triprolidine HCl/pseudoephedrine HCl	Tri-Fed
triprolidine HCl/pseudoephedrine HCl	Tri-Phed
triprolidine HCl/pseudoephedrine HCl	Tri-Pseudaphed
triprolidine HCl/pseudoephedrine HCl	Tri-Pseudated
triprolidine HCl/pseudoephedrine HCl	Tri-Pseudo
triprolidine HCl/pseudoephedrine HCl	Tri-Sudo
triprolidine HCl/pseudoephedrine HCl	Triac
triprolidine HCl/pseudoephedrine HCl	Triacin
triprolidine HCl/pseudoephedrine HCl	Triact
triprolidine HCl/pseudoephedrine HCl	Triafed
triprolidine HCl/pseudoephedrine HCl	Triaphed
triprolidine HCl/pseudoephedrine HCl	Trifed
triprolidine HCl/pseudoephedrine HCl	Trifedrine
triprolidine HCl/pseudoephedrine HCl	Triofed
triprolidine HCl/pseudoephedrine HCl	Trip-PSE
triprolidine HCl/pseudoephedrine HCl	Triphed
triprolidine HCl/pseudoephedrine HCl	Triphedrine
triprolidine HCl/pseudoephedrine HCl	Triphist D
triprolidine HCl/pseudoephedrine HCl	Triposed
triprolidine HCl/pseudoephedrine HCl	Triptafed
triprolidine HCl/pseudoephedrine HCl	Triptifed
triprolidine HCl/pseudoephedrine HCl	Trisofed
triprolidine HCl/pseudoephedrine HCl	Trisudex
triprolidine HCl/pseudoephedrine HCl	Trofedrin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
triprolidine HCl/pseudoephedrine HCl	Trymine D
triprolidine HCl/pseudoephedrine HCl	Uni-Fed
triprolidine HCl/pseudoephedrine HCl	Valuphed
triprolidine HCl/pseudoephedrine HCl	Valuphed/Actamine
triprolidine HCl/pseudoephedrine HCl	Vi-Sudo
triprolidine HCl/pseudoephedrine HCl	Viphed
triprolidine HCl/pseudoephedrine HCl	W/W Fed
triprolidine HCl/pseudoephedrine HCl	Wal-Act D Cold and Allergy
triprolidine HCl/pseudoephedrine HCl	Zymine-D
triprolidine HCl/pseudoephedrine HCl	triprolidine-pseudoephedrine
triprolidine HCl/pseudoephedrine HCl/acetaminophen	Actifed Cold and Sinus
triprolidine HCl/pseudoephedrine HCl/acetaminophen	Actifed Plus
triprolidine HCl/pseudoephedrine HCl/acetaminophen	Nasal Decongestant-Antihist
triprolidine HCl/pseudoephedrine HCl/chlophedianol HCl	Trymine CD
triprolidine HCl/pseudoephedrine HCl/dextromethorphan HBr	Pediatex TDM
triprolidine polistirex/pseudoephedrine polistirex	Pediatex PS
triprolidine tannate	Zymine XR
triprolidine/phenylephrine/dextromethorphan/acetaminophen/guaifenes	Child Mucinex Freefrom MS D-N
triprolidine/phenylephrine/dextromethorphan/acetaminophen/guaifenes	Mucinex Fast-Max Cold-Nightshift
triprolidine/phenylephrine/dextromethorphan/acetaminophen/guaifenes	Mucinex Fast-Max Cong-Nightshift
triprolidine/phenylephrine/dextromethorphan/acetaminophen/guaifenes	Mucinex Fast-Max Nightshift Clr
triprolidine/phenylephrine/dextromethorphan/acetaminophen/guaifenes	Mucinex Freefrom Cold-Flu D-N
triprolidine/phenylephrine/dextromethorphan/acetaminophen/guaifenes	Mucinex Sinus-Max Day-Night
triprolidine/phenylephrine/dextromethorphan/acetaminophen/guaifenes	Mucinex Sinus-Max Nightshift
umeclidinium bromide	Incruse Ellipta
umeclidinium bromide/vilanterol trifenate	Anoro Ellipta
varenicline tartrate	Tyrvaya
xylometazoline HCl	12 Hour (xylometazoline) Nasal
xylometazoline HCl	4 Way Moisturizing Relief
xylometazoline HCl	Chlorohist-LA
xylometazoline HCl	Hydra-Spray LA
xylometazoline HCl	Long Lasting Nasal (xylometaz)
xylometazoline HCl	Nasal Long Acting (xylometazo)
xylometazoline HCl	Nasal Relief (xylometazoline)
xylometazoline HCl	Neo-Spray Long Acting
xylometazoline HCl	Neo-Synephrine II
xylometazoline HCl	Otrivin
xylometazoline HCl	Otrivin Pediatric Drops

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
xylometazoline HCl	Otrivin Pediatric Nasal Drops
xylometazoline HCl	Rhinall Long Acting
xylometazoline HCl	Triaminic (xylometazoline)
xylometazoline HCl	Xylomet
xylometazoline HCl	Xylometazoline LA
xylometazoline HCl	xylometazoline
xylometazoline HCl	xylometazoline (bulk)
zafirlukast	Accolate
zafirlukast	zafirlukast
zileuton	Zyflo
zileuton	Zyflo CR
zileuton	zileuton
zinc gluconate	Cold-Eeze
zinc gluconate	Zinc-Up
Asthma/COPD Therapies	
acridinium bromide	Tudorza Pressair
acridinium bromide/formoterol fumarate	Duaklir Pressair
albuterol	Proventil
albuterol	Proventil (Refill)
albuterol	Respirol
albuterol	Ventolin
albuterol	Ventolin Refill
albuterol	albuterol
albuterol	albuterol (refill)
albuterol sulfate	AccuNeb
albuterol sulfate	Airet
albuterol sulfate	ProAir HFA
albuterol sulfate	ProAir RespiClick
albuterol sulfate	Proair Digihaler
albuterol sulfate	Proventil
albuterol sulfate	Proventil HFA
albuterol sulfate	Ventolin
albuterol sulfate	Ventolin HFA
albuterol sulfate	Ventolin Rotacaps
albuterol sulfate	Ventolin Rotahaler/Rotacaps
albuterol sulfate	Volmax
albuterol sulfate	Vospire ER
albuterol sulfate	albuterol sulfate
albuterol sulfate	albuterol sulfate (bulk)
albuterol sulfate/budesonide	Airsupra
aminophylline	aminophylline
aminophylline	aminophylline (bulk)
aminophylline/ephedrine/potassium iodide/phenobarbital	Dainite-KI
arformoterol tartrate	Brovana
arformoterol tartrate	arformoterol
beclomethasone dipropionate	Beclovent
beclomethasone dipropionate	Beclovent Refill
beclomethasone dipropionate	Qvar
beclomethasone dipropionate	Qvar RediHaler

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
beclomethasone dipropionate	Vanceril
beclomethasone dipropionate	Vanceril Double Strength
beclomethasone dipropionate	beclomethasone diprop (bulk)
benralizumab	Fasenra
benralizumab	Fasenra Pen
bitolterol mesylate	Tornalate
bitolterol mesylate	Tornalate Refill
budesonide	Pulmicort
budesonide	Pulmicort Flexhaler
budesonide	Pulmicort Turbuhaler
budesonide	budesonide
budesonide/formoterol fumarate	Breyna
budesonide/formoterol fumarate	Symbicort
budesonide/formoterol fumarate	budesonide-formoterol
budesonide/glycopyrrolate/formoterol fumarate	Breztri Aerosphere
ciclesonide	Alvesco
clenbuterol HCl	clenbuterol HCl (bulk)
cromolyn sodium	Intal
cromolyn sodium	Intal 112
cromolyn sodium	Intal 200
cromolyn sodium	cromolyn
cromolyn sodium	cromolyn (bulk)
dupilumab	Dupixent Pen
dupilumab	Dupixent Syringe
dyphylline	Dilor
dyphylline	Dylix
dyphylline	Lufyllin
dyphylline	dyphylline (bulk)
ephedrine HCl	Primatene
ephedrine HCl	ephedrine HCl
ephedrine sulfate	Asthma Relief
ephedrine sulfate	Bronkaid Max
ephedrine sulfate	ephedrine sulfate
ephedrine sulfate/guaifenesin	Bronkaid Dual Action
ephedrine/potassium iodide	KIE
epinephrine	Adrenalin
epinephrine	Ana-Guard
epinephrine	Asthmanefrin
epinephrine	Bronchial Mist
epinephrine	Bronchial Mist Refill
epinephrine	Epinephrine Mist
epinephrine	Epinephrine Mist Refill
epinephrine	Micronefrin
epinephrine	Nephron
epinephrine	Primatene Mist
epinephrine	Primatene Mist Refill
epinephrine	epinephrine
epinephrine	epinephrine (bulk)
epinephrine	epinephrine HCl
epinephrine bitartrate	Asthmahaler

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
epinephrine bitartrate	Asthmahaler Refill
epinephrine bitartrate	Epinephrine Mist
epinephrine bitartrate	Epinephrine Mist Refill
epinephrine bitartrate	epinephrine bitartrate
flunisolide	Aerobid
flunisolide	Aerospan
flunisolide	flunisolide (bulk)
flunisolide/menthol	Aerobid-M
fluticasone furoate	Arnuity Ellipta
fluticasone furoate/umeclidinium bromide/vilanterol	
trifenat	Trelegy Ellipta
fluticasone furoate/vilanterol trifenate	Breo Ellipta
fluticasone furoate/vilanterol trifenate	fluticasone furoate-vilanterol
fluticasone propionate	ArmonAir Digihaler
fluticasone propionate	ArmonAir RespiClick
fluticasone propionate	Flovent
fluticasone propionate	Flovent Diskus
fluticasone propionate	Flovent HFA
fluticasone propionate	Flovent Rotadisk
fluticasone propionate	fluticasone propionate
fluticasone propionate	fluticasone propionate (bulk)
fluticasone propionate, micronized	fluticasone prop, micro (bulk)
fluticasone propionate/salmeterol xinafoate	Advair Diskus
fluticasone propionate/salmeterol xinafoate	Advair HFA
fluticasone propionate/salmeterol xinafoate	AirDuo Digihaler
fluticasone propionate/salmeterol xinafoate	AirDuo RespiClick
fluticasone propionate/salmeterol xinafoate	Wixela Inhub
fluticasone propionate/salmeterol xinafoate	fluticasone propion-salmeterol
formoterol fumarate	Foradil Aerolizer
formoterol fumarate	Perforomist
formoterol fumarate	formoterol fumarate
formoterol fumarate	formoterol fumarate (bulk)
formoterol fumarate dihydrate, micronized	formoterol fum dihyd,mic(bulk)
glycopyrrolate	Seebri Neohaler
glycopyrrolate/formoterol fumarate	Bevespi Aerosphere
glycopyrrolate/nebulizer accessories	Lonhala Magnair Refill
glycopyrrolate/nebulizer and accessories	Lonhala Magnair Starter
guaifenesin/dyphylline	Bi-Filin G
guaifenesin/dyphylline	Brondil
guaifenesin/dyphylline	Bronkophylline GG
guaifenesin/dyphylline	COPD
guaifenesin/dyphylline	D-G Liquid
guaifenesin/dyphylline	DG 200
guaifenesin/dyphylline	DILEX-G 400
guaifenesin/dyphylline	Difil G Forte
guaifenesin/dyphylline	Difil-G
guaifenesin/dyphylline	Difil-G 400
guaifenesin/dyphylline	Dilex-G
guaifenesin/dyphylline	Dilex-G 200
guaifenesin/dyphylline	Dilor-G

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
guaifenesin/dyphylline	Dy-G
guaifenesin/dyphylline	Dyfillin-GG
guaifenesin/dyphylline	Dyflex
guaifenesin/dyphylline	Dyflex-G
guaifenesin/dyphylline	Dyline-GG
guaifenesin/dyphylline	Dyphyl-G
guaifenesin/dyphylline	Dyphylline GG ES
guaifenesin/dyphylline	Dyphylline-GG
guaifenesin/dyphylline	Dyphysin
guaifenesin/dyphylline	Jay-Phyl
guaifenesin/dyphylline	Lufyllin-GG
guaifenesin/dyphylline	Panfil-G
guaifenesin/dyphylline	dyphylline-guaifenesin
guaifenesin/dyphylline/ephedrine/phenobarbital	Lufyllin-EPG
guaifenesin/oxtriphylline	Brondelate
guaifenesin/theophylline	Broncap
guaifenesin/theophylline	Broncodur
guaifenesin/theophylline	Ed-Bron G
guaifenesin/theophylline	Elixophyllin GG
guaifenesin/theophylline	MYCI BRON-G
guaifenesin/theophylline	Quibron
guaifenesin/theophylline	Quibron-300
guaifenesin/theophylline	Slo-Phyllin GG
guaifenesin/theophylline	Theolate
guaifenesin/theophylline	Theomar GG
guaifenesin/theophylline anhydrous/pseudoephedrine	Broncomar-1
indacaterol maleate	Arcapta Neohaler
indacaterol maleate/glycopyrrolate	Utibron Neohaler
ipratropium bromide	Atrovent
ipratropium bromide	Atrovent HFA
ipratropium bromide	Atrovent Refill
ipratropium bromide	ipratropium bromide
ipratropium bromide	ipratropium bromide (bulk)
ipratropium bromide/albuterol sulfate	Combivent
ipratropium bromide/albuterol sulfate	Combivent Respimat
ipratropium bromide/albuterol sulfate	DuoNeb
ipratropium bromide/albuterol sulfate	ipratropium-albuterol
isoetharine HCl	Arm-A-Med (isoetharine)
isoetharine HCl	Beta-2
isoetharine HCl	Bisorine
isoetharine HCl	Bronkosol
isoetharine HCl	Dey-Dose (isoetharine)
isoetharine HCl	Isoetharine Dispos-A-Med
isoetharine HCl	isoetharine HCl
isoetharine mesylate	Bronkometer
isoetharine mesylate	Bronkometer Refill
isoetharine mesylate	isoetharine mesylate
isoetharine mesylate	isoetharine mesylate (refill)
isoproterenol HCl	Iprenol

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
isoproterenol HCl	Iso Meters
isoproterenol HCl	Isuprel
isoproterenol HCl	Isuprel Mistometer
isoproterenol HCl	Isuprel Mistometer Refill
isoproterenol HCl	Norisodrine
isoproterenol HCl	Vapo-Iso
isoproterenol HCl	isoproterenol HCl
isoproterenol HCl	isoproterenol HCl (refill)
isoproterenol sulfate	Medihaler-Iso
isoproterenol sulfate	Medihaler-Iso Refill
isoproterenol/calcium iodide	Norisodrine-Calcium Iodide
ketotifen fumarate	ketotifen fumarate (bulk)
levalbuterol HCl	Xopenex
levalbuterol HCl	Xopenex Concentrate
levalbuterol HCl	levalbuterol HCl
levalbuterol HCl	levalbuterol HCl (bulk)
levalbuterol tartrate	Xopenex HFA
levalbuterol tartrate	levalbuterol tartrate
mepolizumab	Nucala
metaproterenol sulfate	Alupent
metaproterenol sulfate	Alupent Refill
metaproterenol sulfate	Arm-A-Med (metaproterenol)
metaproterenol sulfate	Metaprel
metaproterenol sulfate	Metaprel Asthma Mist
metaproterenol sulfate	Metaprel Refill
metaproterenol sulfate	metaproterenol
mometasone furoate	Asmanex HFA
mometasone furoate	Asmanex Twisthaler
mometasone furoate/formoterol fumarate	Dulera
montelukast sodium	Singulair
montelukast sodium	montelukast
montelukast sodium	montelukast (bulk)
nedocromil sodium	Tilade
olodaterol HCl	Striverdi Respimat
omalizumab	Xolair
oxtriphylline	Choledyl SA
oxtriphylline	oxtriphylline
pirbuterol acetate	Maxair
pirbuterol acetate	Maxair Autohaler
racepinephrine HCl	Asthmanefrin Refill
racepinephrine HCl	Asthmanefrin Starter Kit
racepinephrine HCl	S2 Racepinephrine
racepinephrine HCl	racepinephrine
racepinephrine HCl	racepinephrine (bulk)
reslizumab	Cinqair
revefenacin	Yupelri
roflumilast	Daliresp
roflumilast	roflumilast
salmeterol xinafoate	Serevent
salmeterol xinafoate	Serevent Diskus

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
salmeterol xinafoate	Serevent Refill
terbutaline sulfate	Brethaire
terbutaline sulfate	Brethaire Refill
terbutaline sulfate	Brethine
terbutaline sulfate	Bricanyl
terbutaline sulfate	terbutaline
tezepelumab-ekko	Tezspire
theophylline anhydrous	Aerolate 111
theophylline anhydrous	Aerolate III TD
theophylline anhydrous	Aerolate Jr
theophylline anhydrous	Aerolate Sr
theophylline anhydrous	Aquaphyllin
theophylline anhydrous	Asmalix
theophylline anhydrous	Bronkodyl
theophylline anhydrous	Bronkodyl Sr
theophylline anhydrous	Constant-T
theophylline anhydrous	Elixophyllin
theophylline anhydrous	Elixophyllin Sr
theophylline anhydrous	Lanophyllin
theophylline anhydrous	Liquophylline
theophylline anhydrous	Lixolin
theophylline anhydrous	Lodrane-130
theophylline anhydrous	Lodrane-260
theophylline anhydrous	Norophylline
theophylline anhydrous	Quibron-T
theophylline anhydrous	Quibron-T/SR
theophylline anhydrous	Respbid
theophylline anhydrous	Slo-Bid 100
theophylline anhydrous	Slo-Bid 300
theophylline anhydrous	Slo-Bid 50
theophylline anhydrous	Slo-Bid 75
theophylline anhydrous	Slo-Bid Gyrocaps
theophylline anhydrous	Slo-Phyllin
theophylline anhydrous	Slo-Phyllin 80
theophylline anhydrous	Somophyllin-CRT
theophylline anhydrous	Sustaire
theophylline anhydrous	T-Phyl
theophylline anhydrous	Theo
theophylline anhydrous	Theo Liquid
theophylline anhydrous	Theo-24
theophylline anhydrous	Theo-Dilate
theophylline anhydrous	Theo-Dur
theophylline anhydrous	Theo-Lix
theophylline anhydrous	Theo-Sav
theophylline anhydrous	Theo-X
theophylline anhydrous	TheoCap
theophylline anhydrous	Theobid
theophylline anhydrous	Theobid Duracap
theophylline anhydrous	Theobid Jr
theophylline anhydrous	Theobron Sr

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
theophylline anhydrous	Theochron
theophylline anhydrous	Theoclear La-130
theophylline anhydrous	Theoclear La-260
theophylline anhydrous	Theoclear La-65
theophylline anhydrous	Theoclear-100
theophylline anhydrous	Theoclear-200
theophylline anhydrous	Theoclear-80
theophylline anhydrous	Theolair
theophylline anhydrous	Theolair-SR
theophylline anhydrous	Theolixir
theophylline anhydrous	Theophyl
theophylline anhydrous	Theophyl-225
theophylline anhydrous	Theophyl-Sr
theophylline anhydrous	Theorex
theophylline anhydrous	Theospan-Sr
theophylline anhydrous	Theostat
theophylline anhydrous	Theostat 80
theophylline anhydrous	Theovent
theophylline anhydrous	Truxophyllin
theophylline anhydrous	Uni-Dur
theophylline anhydrous	Uniphyl
theophylline anhydrous	theophylline
theophylline anhydrous	theophylline (bulk)
theophylline in dextrose 5 % in water	theophylline in dextrose 5 %
theophylline/cafeine/amino acids	
no.13/cinnamon/herbal 135	Pulmophylline-Pulmona
theophylline/dietary supplement,misc.comb.no.9	Senophylline
theophylline/ephedrine HCl/phenobarbital	Anti-Asthma
theophylline/ephedrine HCl/phenobarbital	Asma-Eze
theophylline/ephedrine HCl/phenobarbital	Asma-Leif
theophylline/ephedrine HCl/phenobarbital	Asminyl
theophylline/ephedrine HCl/phenobarbital	Asthma
theophylline/ephedrine HCl/phenobarbital	Azma-Aid
theophylline/ephedrine HCl/phenobarbital	Azmar Asthma
theophylline/ephedrine HCl/phenobarbital	Azpan
theophylline/ephedrine HCl/phenobarbital	Ephenyllin
theophylline/ephedrine HCl/phenobarbital	Eponal
theophylline/ephedrine HCl/phenobarbital	Genasthma
theophylline/ephedrine HCl/phenobarbital	Kedral
theophylline/ephedrine HCl/phenobarbital	Penta Fedral
theophylline/ephedrine HCl/phenobarbital	Phedral
theophylline/ephedrine HCl/phenobarbital	Primatene P
theophylline/ephedrine HCl/phenobarbital	T E P
theophylline/ephedrine HCl/phenobarbital	Tedral
theophylline/ephedrine HCl/phenobarbital	Tedrigen
theophylline/ephedrine HCl/phenobarbital	Tedrigen Asthma
theophylline/ephedrine HCl/phenobarbital	Tessadral
theophylline/ephedrine HCl/phenobarbital	Thalfed
theophylline/ephedrine HCl/phenobarbital	Theocliman
theophylline/ephedrine HCl/phenobarbital	Theocord

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
theophylline/ephedrine HCl/phenobarbital	Theodral
theophylline/ephedrine HCl/phenobarbital	Theodrine
theophylline/ephedrine HCl/phenobarbital	Theofed
theophylline/ephedrine HCl/phenobarbital	Theofedral
theophylline/ephedrine HCl/phenobarbital	Theofenal
theophylline/ephedrine HCl/phenobarbital	Theogen
theophylline/ephedrine HCl/phenobarbital	Theophed
theophylline/ephedrine HCl/phenobarbital	Theophedral
theophylline/ephedrine HCl/phenobarbital	Theophedrital
theophylline/ephedrine HCl/phenobarbital	Theophen
theophylline/ephedrine HCl/phenobarbital	Theophenyllin
theophylline/ephedrine HCl/phenobarbital	Theophenylline #1
theophylline/ephedrine HCl/phenobarbital	Theophylline Compound
theophylline/ephedrine HCl/phenobarbital	Theophylline/Ephedrine/Pb
theophylline/ephedrine HCl/phenobarbital	Theoral
theophylline/ephedrine HCl/phenobarbital	Theotabs Anti-Asthma
theophylline/ephedrine HCl/phenobarbital	Theotal
theophylline/ephedrine HCl/phenobarbital	Theradral
theophylline/ephedrine HCl/phenobarbital	Val-Tep
theophylline/ephedrine HCl/phenobarbital	theophylline-ephed-phenobarb
theophylline/ephedrine/hydroxyzine	Ami-Rax
theophylline/ephedrine/hydroxyzine	Brophed
theophylline/ephedrine/hydroxyzine	Hydromax
theophylline/ephedrine/hydroxyzine	Hydrophed
theophylline/ephedrine/hydroxyzine	Hydroxy Compound
theophylline/ephedrine/hydroxyzine	Hydroxyzine Compound
theophylline/ephedrine/hydroxyzine	Lyrizine
theophylline/ephedrine/hydroxyzine	Marax
theophylline/ephedrine/hydroxyzine	Marax DF
theophylline/ephedrine/hydroxyzine	Martabs
theophylline/ephedrine/hydroxyzine	Mazine
theophylline/ephedrine/hydroxyzine	Moxy Compound
theophylline/ephedrine/hydroxyzine	Regal-Ax
theophylline/ephedrine/hydroxyzine	T.E.H.
theophylline/ephedrine/hydroxyzine	Teh Compound
theophylline/ephedrine/hydroxyzine	Theomax Df
theophylline/ephedrine/hydroxyzine	Theophedrizine
theophylline/ephedrine/hydroxyzine	Theophozine
theophylline/ephedrine/hydroxyzine	Theozine
theophylline/ephedrine/hydroxyzine	Therax
theophylline/ephedrine/hydroxyzine	theophylline-ephed-hydroxyzine
theophylline/ephedrine/potassium iodide/phenobarbital	Quadrinal
theophylline/potassium iodide	Elixophyllin-KI
theophylline/potassium iodide	Theophylline Ki
theophylline/potassium iodide	theophylline-potassium iodide
tiotropium bromide	Spiriva Respimat
tiotropium bromide	Spiriva with HandiHaler
tiotropium bromide	tiotropium bromide
tiotropium bromide/olodaterol HCl	Stiolto Respimat

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
tranilast	tranilast (bulk)
triamcinolone acetonide	Azmacort
umeclidinium bromide	Incruse Ellipta
umeclidinium bromide/vilanterol trifenate	Anoro Ellipta
zafirlukast	Accolate
zafirlukast	zafirlukast
zileuton	Zyflo
zileuton	Zyflo CR
zileuton	zileuton
Sepsis Syndrome Agents	
drotrecogin alfa (activated)	Xigris
ACE inhibitors (CVD)	
amlodipine besylate/benazepril HCl	Lotrel
amlodipine besylate/benazepril HCl	amlodipine-benazepril
benazepril HCl	Lotensin
benazepril HCl	benazepril
benazepril HCl	benazepril HCl (bulk)
benazepril HCl/hydrochlorothiazide	Lotensin HCT
benazepril HCl/hydrochlorothiazide	benazepril-hydrochlorothiazide
captopril	Capoten
captopril	captopril
captopril	captopril (bulk)
captopril/hydrochlorothiazide	Capozide
captopril/hydrochlorothiazide	captopril-hydrochlorothiazide
enalapril maleate	Epaned
enalapril maleate	Vasotec
enalapril maleate	enalapril maleate
enalapril maleate	enalapril maleate (bulk)
enalapril maleate/felodipine	Lexxel
enalapril maleate/hydrochlorothiazide	Vaseretic
enalapril maleate/hydrochlorothiazide	enalapril-hydrochlorothiazide
enalaprilat dihydrate	Vasotec
enalaprilat dihydrate	enalaprilat
fosinopril sodium	Monopril
fosinopril sodium	fosinopril
fosinopril sodium/hydrochlorothiazide	Monopril HCT
fosinopril sodium/hydrochlorothiazide	fosinopril-hydrochlorothiazide
lisinopril	Prinivil
lisinopril	Qbrelis
lisinopril	Zestril
lisinopril	lisinopril
lisinopril	lisinopril (bulk)
lisinopril/dietary supplement,comb.10	Lytensopril
lisinopril/dietary supplement,comb.10	Lytensopril-90
lisinopril/hydrochlorothiazide	Prinzide
lisinopril/hydrochlorothiazide	Zestoretic
lisinopril/hydrochlorothiazide	lisinopril-hydrochlorothiazide
moexipril HCl	Univasc
moexipril HCl	moexipril
moexipril HCl/hydrochlorothiazide	Uniretic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
moexipril HCl/hydrochlorothiazide	moexipril-hydrochlorothiazide
perindopril arginine/amlodipine besylate	Prestalia
perindopril erbumine	Aceon
perindopril erbumine	perindopril erbumine
quinapril HCl	Accupril
quinapril HCl	quinapril
quinapril HCl/hydrochlorothiazide	Accuretic
quinapril HCl/hydrochlorothiazide	Quinaretic
quinapril HCl/hydrochlorothiazide	quinapril-hydrochlorothiazide
ramipril	Altace
ramipril	ramipril
trandolapril	Mavik
trandolapril	trandolapril
trandolapril/verapamil HCl	Tarka
trandolapril/verapamil HCl	trandolapril-verapamil
Aminoglycosides (Antibacterial)	
amikacin	amikacin (bulk)
amikacin sulfate	Amikin
amikacin sulfate	amikacin
amikacin sulfate	amikacin sulfate (bulk)
amikacin sulfate liposomal with nebulizer accessories	Arikayce
amikacin sulfate/PF	amikacin (PF)
gentamicin sulfate	Garamycin
gentamicin sulfate	gentamicin
gentamicin sulfate	gentamicin (bulk)
gentamicin sulfate in sodium chloride, iso-osmotic	gentamicin in NaCl (iso-osm)
gentamicin sulfate/PF	gentamicin sulfate (PF)
gentamicin sulfate/PF	gentamicin sulfate (ped) (PF)
gentamicin sulfate/sodium chloride	gentamicin in 0.9 % sodium chl
kanamycin sulfate	Kantrex
kanamycin sulfate	kanamycin
kanamycin sulfate	kanamycin (bulk)
neomycin sulfate	Neo-Fradin
neomycin sulfate	neomycin
neomycin sulfate	neomycin sulfate (bulk)
netilmicin sulfate	Netromycin
plazomicin sulfate	Zemdri
streptomycin sulfate	streptomycin
streptomycin sulfate	streptomycin sulfate (bulk)
tobramycin	tobramycin (bulk)
tobramycin sulfate	Nebcin
tobramycin sulfate	tobramycin sulfate
tobramycin sulfate	tobramycin sulfate (bulk)
tobramycin sulfate/sodium chloride	tobramycin in 0.9 % NaCl
Antineoplastic Agents	
BCG live	Theracys
BCG live	Tice BCG
Tositumomab Iodine-131 (with Maltose)	Bexxar 131 Iodine
abarelix	Plenaxis

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
abemaciclib	Verzenio
abiraterone acetate	Zytiga
abiraterone acetate	abiraterone
abiraterone acetate, submicronized	Yonsa
acalabrutinib	Calquence
acalabrutinib maleate	Calquence (acalabrutinib mal)
adagrasib	Krazati
ado-trastuzumab emtansine	Kadcyla
afatinib dimaleate	Gilotrif
aldesleukin	Proleukin
alectinib HCl	Alecensa
alemtuzumab	Campath
alpelisib	Piqray
altretamine	Hexalen
amifostine crystalline	Ethylol
amifostine crystalline	amifostine crystalline
aminoglutethimide	Cytadren
amivantamab-vmjw	Rybrevant
anastrozole	Arimidex
anastrozole	Arimidex 30-day Pack
anastrozole	anastrozole
anastrozole	anastrozole (bulk)
apalutamide	Erleada
arsenic trioxide	Trisenox
arsenic trioxide	arsenic trioxide
arsenic trioxide	arsenic trioxide (bulk)
asciminib hydrochloride	Scemblix
asparaginase	Elspar
asparaginase (Erwinia chrysanthemi)	Erwinase
asparaginase (Erwinia chrysanthemi)	Erwinaze
asparaginase Erwinia chrysanthemi (recombinant)-rywn	Rylaze
atezolizumab	Tecentriq
avapritinib	Ayvakit
avelumab	Bavencio
axicabtagene ciloleucel	Yescarta
axitinib	Inlyta
azacitidine	Onureg
azacitidine	Vidaza
azacitidine	azacitidine
belantamab mafodotin-blmf	Blenrep
belinostat	Beleodaq
belzutifan	Welireg
bendamustine HCl	Belrapzo
bendamustine HCl	Bendeka
bendamustine HCl	Treanda
bendamustine HCl	Vivimusta
bendamustine HCl	bendamustine
bevacizumab	Avastin
bevacizumab-adcd	Vegzelma

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Non-Proprietary Name	Proprietary Name
bevacizumab-awwb	Mvasi
bevacizumab-bvzr	Zirabev
bevacizumab-maly	Alymsys
bexarotene	Targretin
bexarotene	bexarotene
bicalutamide	Casodex
bicalutamide	bicalutamide
binimetinib	Mektovi
bleomycin sulfate	Blenoxane
bleomycin sulfate	Bleo 15K
bleomycin sulfate	bleomycin
blinatumomab	Blincyto
bortezomib	Velcade
bortezomib	bortezomib
bosutinib	Bosulif
brentuximab vedotin	Adcetris
brexucabtagene autoleucl	Tecartus
brigatinib	Alunbrig
busulfan	Busulfex
busulfan	Myleran
busulfan	busulfan
cabazitaxel	Jevtana
cabozantinib s-malate	Cabometyx
cabozantinib s-malate	Cometriq
calaspargase pegol-mknl	Asparlas
capecitabine	Xeloda
capecitabine	capecitabine
capivasertib	Truqap
capmatinib hydrochloride	Tabrecta
carboplatin	Paraplatin
carboplatin	carboplatin
carfilzomib	Kyprolis
carmustine	BiCNU
carmustine	carmustine
carmustine in polifeprosan 20	Gliadel Wafer
cemiplimab-rwlc	Libtayo
ceritinib	Zykadia
cetuximab	Erbitux
chlorambucil	Leukeran
chlorambucil	chlorambucil (bulk)
ciltacabtagene autoleucl	Carvykti
cisplatin	Kemoplat
cisplatin	Platinol AQ
cisplatin	cisplatin
cisplatin	cisplatin (bulk)
cladribine	Leustatin
cladribine	cladribine
clofarabine	Clolar
clofarabine	clofarabine
cobimetinib fumarate	Cotellic

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
copanlisib di-HCl	Aliqopa
crizotinib	Xalkori
cromolyn sodium	Gastrocrom
cromolyn sodium	cromolyn
cromolyn sodium	cromolyn (bulk)
cyclophosphamide	Cytosan
cyclophosphamide	Cytosan Lyophilized
cyclophosphamide	Neosar
cyclophosphamide	cyclophosphamide
cyclophosphamide	cyclophosphamide (bulk)
cytarabine	Cytosar-U
cytarabine	Tarabine Pfs
cytarabine	cytarabine
cytarabine liposome/PF	DepoCyt (PF)
cytarabine/PF	cytarabine (PF)
dabrafenib mesylate	Tafinlar
dacarbazine	DTIC-Dome
dacarbazine	dacarbazine
dacarbazine	dacarbazine (bulk)
dacomitinib	Vizimpro
dactinomycin	Cosmegen
dactinomycin	dactinomycin
daratumumab	Darzalex
daratumumab-hyaluronidase-fihj	Darzalex Faspro
darolutamide	Nubeqa
dasatinib	Sprycel
daunorubicin HCl	Cerubidine
daunorubicin HCl	daunorubicin
daunorubicin citrate liposomal	DaunoXome
daunorubicin/cytarabine liposomal	Vyxeos
decitabine	Dacogen
decitabine	decitabine
decitabine/cedazuridine	Inqovi
degarelix acetate	Firmagon
degarelix acetate	Firmagon kit w diluent syringe
denileukin diftitox	Ontak
dexrazoxane HCl	Totect
dexrazoxane HCl	Zinecard (as HCl)
dexrazoxane HCl	dexrazoxane HCl
diethylstilbestrol	diethylstilbestrol (bulk)
dinutuximab	Unituxin
docetaxel	Docetaxel
docetaxel	Taxotere
docetaxel	docetaxel
dostarlimab-gxly	Jemperli
doxorubicin HCl	Adriamycin
doxorubicin HCl	Adriamycin PFS
doxorubicin HCl	Adriamycin RDF
doxorubicin HCl	Rubex
doxorubicin HCl	doxorubicin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
doxorubicin HCl pegylated liposomal	Caelyx
doxorubicin HCl pegylated liposomal	Doxil
doxorubicin HCl pegylated liposomal	Lipodox
doxorubicin HCl pegylated liposomal	Lipodox 50
doxorubicin HCl pegylated liposomal	doxorubicin, peg-liposomal
durvalumab	Imfinzi
duvelisib	Copiktra
eflornithine HCl	Iwifin
elacestrant HCl	Orserdu
elotuzumab	Empliciti
elranatamab-bcmm	Elrexio
enasidenib mesylate	Idhifa
encorafenib	Braftovi
enfortumab vedotin-ejfv	Padcev
entrectinib	Rozlytrek
enzalutamide	Xtandi
epcoritamab-bysp	Epkinly
epirubicin HCl	Ellence
epirubicin HCl	epirubicin
erdafitinib	Balversa
eribulin mesylate	Halaven
erlotinib HCl	Tarceva
erlotinib HCl	erlotinib
erlotinib HCl	erlotinib HCl (bulk)
estramustine phosphate sodium	Emcyt
etoposide	Toposar
etoposide	VePesid
etoposide	etoposide
etoposide	etoposide (bulk)
etoposide phosphate	Etopophos
everolimus	Afinitor
everolimus	Afinitor Disperz
everolimus	everolimus (antineoplastic)
exemestane	Aromasin
exemestane	exemestane
fam-trastuzumab deruxtecan-nxki	Enhertu
fedratinib dihydrochloride	Inrebic
floxuridine	FUDR
floxuridine	floxuridine
floxuridine	floxuridine (bulk)
fludarabine phosphate	Fludara
fludarabine phosphate	Oforta
fludarabine phosphate	fludarabine
fluorouracil	Adrucil
fluorouracil	fluorouracil
fluorouracil	fluorouracil (bulk)
flutamide	Eulexin
flutamide	flutamide
fruquintinib	Fruzaqla
fulvestrant	Faslodex

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
fulvestrant	fulvestrant
futibatinib	Lytgobi
gefitinib	Iressa
gefitinib	gefitinib
gemcitabine HCl	Gemzar
gemcitabine HCl	gemcitabine
gemcitabine HCl in 0.9 % sodium chloride	Infugem
gemtuzumab ozogamicin	Mylotarg
gilteritinib fumarate	Xospata
glasdegib maleate	Daurismo
glofitamab-gxbm	Columvi
glucarpidase	Voraxaze
goserelin acetate	Zoladex
histrelin acetate	Vantas
hydroxyurea	Hydrea
hydroxyurea	Mylocel
hydroxyurea	hydroxyurea
hydroxyurea	hydroxyurea (bulk)
ibrutinib	Imbruvica
idarubicin HCl	Idamycin
idarubicin HCl	Idamycin PFS
idarubicin HCl	idarubicin
idecabtagene vicleucel	Abecma
idelalisib	Zydelig
ifosfamide	Ifex
ifosfamide	ifosfamide
ifosfamide/mesna	Ifex/Mesnex
ifosfamide/mesna	ifosfamide-mesna
imatinib mesylate	Gleevec
imatinib mesylate	imatinib
infigratinib phosphate	Truseltiq
inotuzumab ozogamicin	Besponsa
interferon alfa-2a,recomb.	Roferon-A
interferon alfa-2b,recomb.	Intron A
iobenguane iodine-131	Azedra Dosimetric
iobenguane iodine-131	Azedra Therapeutic
ipilimumab	Yervoy
irinotecan HCl	Camptosar
irinotecan HCl	irinotecan
irinotecan liposomal	Onivyde
isatuximab-irfc	Sarclisa
ivosidenib	Tibsovo
ixabepilone	Ixempra
ixazomib citrate	Ninlaro
kit for prep indium-111/ibritumomab tiuxetan/albumin human	Zevalin (In-111)
kit for prep yttrium-90/ibritumomab tiuxetan/albumin human	Zevalin (Y-90)
lapatinib ditosylate	Tykerb
lapatinib ditosylate	lapatinib

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
larotrectinib sulfate	Vitrakvi
lenalidomide	Revlimid
lenalidomide	lenalidomide
lenvatinib mesylate	Lenvima
letrozole	Femara
letrozole	letrozole
letrozole	letrozole (bulk)
leucovorin calcium	Calcium Folate (leucovorin)
leucovorin calcium	leucovorin calcium
leuprolide acetate	Eligard
leuprolide acetate	Eligard (3 month)
leuprolide acetate	Eligard (4 month)
leuprolide acetate	Eligard (6 month)
leuprolide acetate	Lupron
leuprolide acetate	Lupron Depot
leuprolide acetate	Lupron Depot (3 month)
leuprolide acetate	Lupron Depot (4 month)
leuprolide acetate	Lupron Depot (6 Month)
leuprolide acetate	leuprolide
leuprolide acetate	leuprolide (3 month)
leuprolide acetate	leuprolide (bulk)
leuprolide acetate/lidocaine HCl	Viadur
leuprolide mesylate	Camcevi (6 month)
levamisole HCl	Ergamisol
levamisole HCl	levamisole (bulk)
levoleucovorin	Khazory
levoleucovorin calcium	Fusilev
levoleucovorin calcium	levoleucovorin calcium
lisocabtagene maraleucel	Breyanzi
lisocabtagene maraleucel, CD4 component, 2 of 2	Breyanzi CD4 Component (2of 2)
lisocabtagene maraleucel, CD8 component, 1 of 2	Breyanzi CD8 Component (1of 2)
lomustine	CeeNU
lomustine	Gleostine
lomustine	lomustine
loncastuximab tesirine-lpyl	Zynlonta
lorlatinib	Lorbrena
lurbinectedin	Zepzelca
lutetium Lu 177 dotatate	Lutathera
lutetium Lu-177 vipivotide tetraxetan	Pluvicto
margetuximab-cmkb	Margenza
mechlorethamine HCl	Mustargen
mechlorethamine HCl	mechlorethamine (bulk)
medroxyprogesterone acetate	Depo-Provera
megestrol acetate	Megace
megestrol acetate	megestrol
megestrol acetate,micronized	megestrol acetate,micro (bulk)
melphalan	Alkeran
melphalan	melphalan
melphalan HCl	Alkeran (as HCl)
melphalan HCl	melphalan HCl

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
melphalan HCl/betadex sulfobutyl ether sodium	Evomela
melphalan flufenamide hydrochloride	Pepaxto
mercaptopurine	Purinethol
mercaptopurine	Purixan
mercaptopurine	mercaptopurine
mercaptopurine	mercaptopurine (bulk)
mesna	Mesnex
mesna	mesna
methotrexate	Jylamvo
methotrexate	Xatmep
methotrexate	methotrexate (bulk)
methotrexate sodium	Trexall
methotrexate sodium	methotrexate sodium
methotrexate sodium/PF	Methotrexate LPF
methotrexate sodium/PF	methotrexate sodium (PF)
methoxsalen	Uvadex
methoxsalen	methoxsalen (bulk)
midostaurin	Rydapt
mirvetuximab soravtansine-gynx	Elahere
mitomycin	Jelmyto
mitomycin	Mutamycin
mitomycin	mitomycin
mitomycin	mitomycin (bulk)
mitotane	Lysodren
mitotane	mitotane (bulk)
mitoxantrone HCl	Novantrone
mitoxantrone HCl	mitoxantrone
mobocertinib succinate	Exkivity
mogamulizumab-kpkc	Poteligeo
momelotinib dihydrochloride	Ojjaara
mosunetuzumab-axgb	Lunsumio
moxetumomab pasudotox-tdfk	Lumoxiti
nadofaragene firadenovec-vncg	Adstiladrin
naxitamab-gqgk	Danyelza
necitumumab	Portrazza
nelarabine	Arranon
nelarabine	nelarabine
neratinib maleate	Nerlynx
nilotinib HCl	Tasigna
nilutamide	Nilandron
nilutamide	nilutamide
nintedanib esylate	Ofev
niraparib tosylate	Zejula
niraparib tosylate/abiraterone acetate	Akeega
nirogacestat hydrobromide	Ogsiveo
nivolumab	Opdivo
nivolumab-relatlimab-rmbw	Opdualag
obinutuzumab	Gazyva
ofatumumab	Arzerra
olaparib	Lynparza

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
olaratumab	Lartruvo
olutasidenib	Rezlidhia
omacetaxine mepesuccinate	Synribo
osimertinib mesylate	Tagrisso
oxaliplatin	Eloxatin
oxaliplatin	oxaliplatin
paclitaxel	Onxol
paclitaxel	Taxol
paclitaxel	paclitaxel
paclitaxel protein-bound	Abraxane
paclitaxel protein-bound	paclitaxel protein-bound
pacritinib citrate	Vonjo
palbociclib	Ibrance
panitumumab	Vectibix
panobinostat lactate	Farydak
pazopanib HCl	Votrient
pazopanib HCl	pazopanib
pegaspargase	Oncaspar
peginterferon alfa-2b	Sylatron
peginterferon alfa-2b	Sylatron 4-Pack
pembrolizumab	Keytruda
pemetrexed	Pemfexy
pemetrexed	pemetrexed
pemetrexed disodium	Alimta
pemetrexed disodium	pemetrexed disodium
pemigatinib	Pemazyre
pentostatin	Nipent
pentostatin	pentostatin
pertuzumab	Perjeta
pertuzumab-trastuzumab-hyaluronidase-zzxf	Phesgo
pexidartinib hydrochloride	Turalio
pirtobrutinib	Jaypirca
plicamycin	Mithracin
polatuzumab vedotin-piiq	Polivy
pomalidomide	Pomalyst
ponatinib HCl	Iclusig
porfimer sodium	Photofrin
pralatrexate	Folotylin
pralatrexate	pralatrexate
pralsetinib	Gavreto
procarbazine HCl	Matulane
procarbazine HCl	procarbazine HCl (bulk)
quizartinib dihydrochloride	Vanflyta
radium-223 dichloride	Xofigo
ramucirumab	Cyramza
regorafenib	Stivarga
relugolix	Orgovyx
repotrectinib	Augtyro
retifanlimab-dlwr	Zynyz
ribociclib succinate	Kisqali

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ribociclib succinate/letrozole	Kisqali Femara Co-Pack
ripretinib	Qinlock
rituximab	Rituxan
rituximab-abbs	Truxima
rituximab-arrx	Riabni
rituximab-pvvr	Ruxience
rituximab/hyaluronidase, human recombinant	Rituxan Hycela
romidepsin	Istodax
romidepsin	romidepsin
ropeginterferon alfa-2b-njft	Besremi
rucaparib camsylate	Rubraca
ruxolitinib phosphate	Jakafi
sacituzumab govitecan-hziy	Trodelvy
samarium Sm 153 lexidronam	Quadramet
selinexor	Xpovio
selpercatinib	Retevmo
selumetinib sulfate/vitamin E TPGS	Koselugo
siltuximab	Sylvant
sipuleucel-T/lactated ringers solution	Provenge
sirolimus protein-bound	Fyarro
sodium butyrate	sodium butyrate (bulk)
sodium iodide-131	Hicon
sodium thiosulfate	Pedmark
sonidegib phosphate	Odomzo
sorafenib tosylate	Nexavar
sorafenib tosylate	sorafenib
sotorasib	Lumakras
streptozocin	Zanosar
strontium-89 chloride	Metastron
strontium-89 chloride	strontium-89 chloride
sunitinib malate	Sutent
sunitinib malate	sunitinib malate
tafasitamab-cxix	Monjuvi
tagraxofusp-erzs	Elzonris
talazoparib tosylate	Talzenna
talimogene laherparepvec	Imlygic
talquetamab-tgvs	Talvey
tamoxifen citrate	Nolvadex
tamoxifen citrate	Soltamox
tamoxifen citrate	tamoxifen
tamoxifen citrate	tamoxifen (bulk)
tazemetostat hydrobromide	Tazverik
tebentafusp-tebn	Kimmtrak
teclistamab-cqyv	Tecvayli
temozolomide	Temodar
temozolomide	temozolomide
temsirolimus	Torisel
temsirolimus	temsirolimus
teniposide	Vumon
teniposide	teniposide

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
tepotinib HCl	Tepmetko
testolactone	Teslac
thalidomide	Thalomid
thioguanine	Tabloid
thioguanine	thioguanine (bulk)
thiotepa	Tepadina
thiotepa	Thioplex
thiotepa	thiotepa
thiotepa	thiotepa (bulk)
tisagenlecleucel	Kymriah
tisotumab vedotin-tftv	Tivdak
tivozanib HCl	Fotivda
topotecan HCl	Hycamtin
topotecan HCl	topotecan
toremifene citrate	Fareston
toremifene citrate	toremifene
toripalimab-tpzi	Loqtorzi
tositumomab (with maltose)	Bexxar Dosimetric
tositumomab (with maltose)	Bexxar Therapeutic
trabectedin	Yondelis
trametinib	trametinib (bulk)
trametinib dimethyl sulfoxide	Mekinist
trastuzumab	Herceptin
trastuzumab-anns	Kanjinti
trastuzumab-dkst	Ogivri
trastuzumab-dttb	Ontruzant
trastuzumab-hyaluronidase-oysk	Herceptin Hylecta
trastuzumab-pkrb	Herzuma
trastuzumab-qyyp	Trazimera
tremelimumab-actl	Imjudo
tretinoin	Vesanoid
tretinoin	tretinoin (antineoplastic)
trifluridine/tipiracil HCl	Lonsurf
trilaciclib dihydrochloride	Cosela
triptorelin pamoate	Trelstar
triptorelin pamoate	Trelstar Depot
triptorelin pamoate	Trelstar LA
tucatinib	Tukysa
umbralisib tosylate	Ukoniq
uridine	uridine (bulk)
uridine triacetate	Vistogard
valrubicin	Valstar
valrubicin	valrubicin
vandetanib	Caprelsa
vandetanib	vandetanib
vemurafenib	Zelboraf
venetoclax	Venclexta
venetoclax	Venclexta Starting Pack
vinblastine sulfate	Velban
vinblastine sulfate	vinblastine

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
vincristine sulfate	Oncovin
vincristine sulfate	Vincasar PFS
vincristine sulfate	vincristine
vincristine sulfate liposomal	Marqibo
vinorelbine tartrate	Navelbine
vinorelbine tartrate	vinorelbine
vismodegib	Erivedge
vorinostat	Zolinza
zanubrutinib	Brukina
ziv-aflibercept	Zaltrap
Danazol (Reproductive)	
danazol	Danocrine
danazol	danazol
danazol	danazol (bulk)
Folic Acid Antagonists	
aminophylline/ephedrine/potassium iodide/phenobarbital	Dainite-KI
belladonna alkaloids/phenobarbital	Barbidonna
carbamazepine	Atretol
carbamazepine	Carbatrol
carbamazepine	Epitol
carbamazepine	Equetro
carbamazepine	Tegretol
carbamazepine	Tegretol XR
carbamazepine	carbamazepine
carbamazepine	carbamazepine (bulk)
cholestyramine	cholestyramine (bulk)
cholestyramine (with sugar)	LoCholest
cholestyramine (with sugar)	Questran
cholestyramine (with sugar)	cholestyramine (with sugar)
cholestyramine/aspartame	Cholestyramine Light
cholestyramine/aspartame	LoCholest Light
cholestyramine/aspartame	Prevalite
cholestyramine/aspartame	Questran Light
cholestyramine/aspartame	cholestyramine-aspartame
divalproex sodium	Depakote
divalproex sodium	Depakote ER
divalproex sodium	Depakote Sprinkles
divalproex sodium	divalproex
divalproex sodium	divalproex (bulk)
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Phen-Ergot S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Tabs
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel/Phen/Ergot SR
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine-S

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellaspas
ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellergal-S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Eperbel-S
ergotamine tartrate/belladonna alkaloids/phenobarbital	Spastrin
ergotamine tartrate/belladonna alkaloids/phenobarbital	ergotamine-phenobarb-belladon
fosphenytoin sodium	Cerebyx
fosphenytoin sodium	fosphenytoin
guaifenesin/dyphylline/ephedrine/phenobarbital	Lufyllin-EPG
lamotrigine	Lamictal
lamotrigine	Lamictal ODT
lamotrigine	Lamictal ODT Starter (Blue)
lamotrigine	Lamictal ODT Starter (Green)
lamotrigine	Lamictal ODT Starter (Orange)
lamotrigine	Lamictal Starter (Blue) Kit
lamotrigine	Lamictal Starter (Green) Kit
lamotrigine	Lamictal Starter (Orange) Kit
lamotrigine	Lamictal XR
lamotrigine	Lamictal XR Starter (Blue)
lamotrigine	Lamictal XR Starter (Green)
lamotrigine	Lamictal XR Starter (Orange)
lamotrigine	Subvenite
lamotrigine	Subvenite Starter (Blue) Kit
lamotrigine	Subvenite Starter (Green) Kit
lamotrigine	Subvenite Starter (Orange) Kit
lamotrigine	lamotrigine
lamotrigine	lamotrigine (bulk)
mafenide acetate	mafenide acetate (bulk)
methotrexate	Jylamvo
methotrexate	Xatmep
methotrexate	methotrexate (bulk)
methotrexate sodium	Trexall
methotrexate sodium	methotrexate sodium
methotrexate sodium/PF	Methotrexate LPF
methotrexate sodium/PF	methotrexate sodium (PF)
pemetrexed	Pemfexy
pemetrexed	pemetrexed
pemetrexed disodium	Alimta
pemetrexed disodium	Pemrydi RTU
pemetrexed disodium	pemetrexed disodium
phenobarbital	phenobarbital
phenobarbital	phenobarbital (bulk)
phenobarbital sodium	Luminal
phenobarbital sodium	Sezaby
phenobarbital sodium	phenobarbital sodium
phenobarbital sodium	phenobarbital sodium (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenobarbital sodium in 0.9 % sodium chloride	phenobarbital in 0.9 % sod chl
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Alkabel-SR
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Anti-Spas
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Antispasmodic
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	B-Donna
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	BELLATAL ER
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Belladonna-Phenobarbital
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Colidrops
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	D-Tal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnapine
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnatal Extentabs
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Haponal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyonatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyonatol-PB
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyosophen
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Lahey Mixture No.3
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Me-PB-Hyos
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	PB-HYOS
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Phenohydro
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Quadrax
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	RE-PB Hyos
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Rexatal
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	SE-Donna PB Hyos

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Servira
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spastemms
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	phenobarb-hyoscy-atropine-scop
phenytoin	Dilantin Infatabs
phenytoin	Dilantin-125
phenytoin	phenytoin
phenytoin	phenytoin (bulk)
phenytoin sodium	Di-Phen
phenytoin sodium	phenytoin sodium
phenytoin sodium	phenytoin sodium (bulk)
phenytoin sodium extended	Dilantin
phenytoin sodium extended	Dilantin Extended
phenytoin sodium extended	Dilantin Kapseal
phenytoin sodium extended	Phenytek
phenytoin sodium extended	phenytoin sodium extended
pralatrexate	Folotyn
pralatrexate	pralatrexate
primidone	Mysoline
primidone	primidone
primidone	primidone (bulk)
pyrimethamine	Daraprim
pyrimethamine	pyrimethamine
pyrimethamine	pyrimethamine (bulk)
pyrimethamine/sulfadoxine	Fansidar
sulfacetamide	sulfacetamide (bulk)
sulfacetamide sodium	Sodium Sulfacetamide
sulfacetamide sodium	sulfacetamide sodium (bulk)
sulfacetamide sodium, monohydrate	sulfacetamide sod, mono (bulk)
sulfacytine	Renoquid
sulfadiazine	sulfadiazine
sulfadiazine	sulfadiazine (bulk)
sulfadiazine sodium	sulfadiazine sodium (bulk)
sulfamerazine	sulfamerazine (bulk)
sulfamethoxazole	Gantanol
sulfamethoxazole	sulfamethoxazole (bulk)
sulfamethoxazole/trimethoprim	Bactrim
sulfamethoxazole/trimethoprim	Bactrim DS
sulfamethoxazole/trimethoprim	SMZ-TMP DS
sulfamethoxazole/trimethoprim	Septra
sulfamethoxazole/trimethoprim	Septra DS
sulfamethoxazole/trimethoprim	Septra I.V.
sulfamethoxazole/trimethoprim	Sulfamar
sulfamethoxazole/trimethoprim	Sulfatrim
sulfamethoxazole/trimethoprim	Sultrex
sulfamethoxazole/trimethoprim	sulfamethoxazole-trimethoprim
sulfanilamide	AVC Vaginal
sulfanilamide	sulfanilamide (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
sulfapyridine	sulfapyridine (bulk)
sulfasalazine	Azulfidine
sulfasalazine	Azulfidine EN-tabs
sulfasalazine	Sulfazine
sulfasalazine	sulfasalazine
sulfasalazine	sulfasalazine (bulk)
sulfathiazole	sulfathiazole (bulk)
sulfisoxazole	sulfisoxazole
sulfisoxazole	sulfisoxazole (bulk)
sulfisoxazole acetyl	Gantrisin Pediatric
sulfisoxazole/phenazopyridine HCl	Azo-Gantrisin
sulfisoxazole/phenazopyridine HCl	Azo-Sulfisoxazole
sulfisoxazole/phenazopyridine HCl	sulfisoxazole-phenazopyridine
theophylline/ephedrine HCl/phenobarbital	Asthma
theophylline/ephedrine HCl/phenobarbital	theophylline-ephed-phenobarb
theophylline/ephedrine/potassium iodide/phenobarbital	Quadrinal
triamterene	Dyrenium
triamterene	triamterene
triamterene	triamterene (bulk)
triamterene/hydrochlorothiazide	Dyazide
triamterene/hydrochlorothiazide	Maxzide
triamterene/hydrochlorothiazide	Maxzide-25mg
triamterene/hydrochlorothiazide	triamterene-hydrochlorothiazid
trimethoprim	Primsol
trimethoprim	Proloprim
trimethoprim	Trimplex
trimethoprim	trimethoprim
trimethoprim	trimethoprim (bulk)
trimethoprim, micronized	trimethoprim, micro (bulk)
trimetrexate glucuronate	Neutrexin
valproic acid	Depakene
valproic acid	Stavzor
valproic acid	valproic acid
valproic acid	valproic acid (bulk)
valproic acid (as sodium salt) (valproate sodium)	Depacon
valproic acid (as sodium salt) (valproate sodium)	Depakene
valproic acid (as sodium salt) (valproate sodium)	valproate sodium
valproic acid (as sodium salt) (valproate sodium)	valproate sodium (bulk)
valproic acid (as sodium salt) (valproate sodium)	valproic acid (as sodium salt)
Methotrexate (Anti-Rheumatic)	
methotrexate	Jylamvo
methotrexate	Xatmep
methotrexate	methotrexate (bulk)
methotrexate sodium	Methotrexate (Anti-Rheumatic)
methotrexate sodium	Rheumatrex
methotrexate sodium	Trexall
methotrexate sodium	methotrexate sodium
methotrexate sodium/PF	Methotrexate LPF
methotrexate sodium/PF	methotrexate sodium (PF)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
methotrexate/PF	Otrexup (PF)
methotrexate/PF	Rasuvo (PF)
methotrexate/PF	RediTrex (PF)
Fluconazole (Antifungal)	
ciclopirox olamine/fluconazole/terbinafine HCl	Hixdefrima
fluconazole	Diflucan
fluconazole	fluconazole
fluconazole	fluconazole (bulk)
fluconazole in dextrose, iso-osmotic	Diflucan in dextrose (iso-osm)
fluconazole in dextrose, iso-osmotic	fluconazole in dextrose(iso-o)
fluconazole in sodium chloride, iso-osmotic	Diflucan in NaCl (iso-osm)
fluconazole in sodium chloride, iso-osmotic	fluconazole in NaCl (iso-osm)
fluconazole/ibuprofen/itraconazole/terbinafine HCl	Difmetioxime
fluconazole/ibuprofen/itraconazole/terbinafine HCl	flucona-ibuprof-itracon-terbin
Isotretinoin (Dermatologic)	
isotretinoin	Absorica
isotretinoin	Accutane
isotretinoin	Amnesteem
isotretinoin	Claravis
isotretinoin	Myorisan
isotretinoin	Sotret
isotretinoin	Zenatane
isotretinoin	isotretinoin
isotretinoin	isotretinoin (bulk)
isotretinoin, micronized	Absorica LD
Lithium (Psychiatric)	
lithium carbonate	Eskalith
lithium carbonate	Eskalith CR
lithium carbonate	Lithobid
lithium carbonate	lithium carbonate
lithium carbonate	lithium carbonate (bulk)
lithium citrate	lithium citrate
lithium citrate tetrahydrate	lithium citrate tetrahyd(bulk)
Methimazole (Endocrine)	
methimazole	Northyx
methimazole	Tapazole
methimazole	methimazole
methimazole	methimazole (bulk)
Misoprostol (Gastrointestinal)	
diclofenac sodium/misoprostol	Arthrotec 50
diclofenac sodium/misoprostol	Arthrotec 75
diclofenac sodium/misoprostol	diclofenac-misoprostol
misoprostol	Cytotec
misoprostol	misoprostol
misoprostol	misoprostol (bulk)
Mycophenolate (Immunosuppressant)	
mycophenolate mofetil	CellCept
mycophenolate mofetil	mycophenolate mofetil
mycophenolate mofetil	mycophenolate mofetil (bulk)
mycophenolate mofetil HCl	CellCept Intravenous

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
mycophenolate mofetil HCl	mycophenolate mofetil (HCl)
mycophenolate sodium	Myfortic
mycophenolate sodium	mycophenolate sodium
Potassium Iodide (Endocrine)	
aminophylline/ephedrine/potassium iodide/phenobarbital	Dainite-KI
ammonium iodide/potassium iodide	Iodides Tincture
ammonium iodide/potassium iodide	ammonium and potassium iodides
dextromethorphan HBr/potassium iodide	Maki-DM
dextromethorphan HBr/potassium iodide	Maki-DM Pediatric
ephedrine/potassium iodide	KIE
ferrous gluconate/vitamin B complex/potassium iodide/mineral	Grandpa Cap's
iodine/potassium iodide	Lugols
iodine/potassium iodide	Strong Iodine
iodine/potassium iodide	iodine strong
iodine/potassium iodide	iodine-potassium iodide
phenylephrine	
HCl/codeine/chlorpheniramine/potassium iodide	Demi-Cof
phenylephrine	
HCl/codeine/chlorpheniramine/potassium iodide	Pediacof
phenylephrine	
HCl/codeine/chlorpheniramine/potassium iodide	Pedituss
potassium iodide	Iosat
potassium iodide	Maki
potassium iodide	Maki Pediatric
potassium iodide	Pima
potassium iodide	SSKI
potassium iodide	ThyroSafe
potassium iodide	ThyroShield
potassium iodide	Yodofan
potassium iodide	potassium iodide
potassium iodide	potassium iodide (bulk)
potassium iodide/iodine	Lugols
potassium iodide/iodine	Strong Iodine
potassium iodide/iodine	XymoDine
theophylline/ephedrine/potassium iodide/phenobarbital	Quadrinal
theophylline/potassium iodide	Elixophyllin-KI
Propylthiouracil (Endocrine)	
propylthiouracil	propylthiouracil
propylthiouracil	propylthiouracil (bulk)
Ribavirin (Antiviral)	
ribavirin	Copegus
ribavirin	Moderiba
ribavirin	Moderiba Dose Pack
ribavirin	RIBATAB
ribavirin	RIBATAB Dose Pack
ribavirin	Rebetol
ribavirin	Ribasphere

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
ribavirin	Ribasphere RibaPak
ribavirin	Virazole
ribavirin	ribavirin
ribavirin	ribavirin (bulk)
ribavirin/interferon alfa-2b, recomb.	Rebetron 1000/3 MIU Pen
ribavirin/interferon alfa-2b, recomb.	Rebetron 1000/MDV
ribavirin/interferon alfa-2b, recomb.	Rebetron 1000/Pak-3
ribavirin/interferon alfa-2b, recomb.	Rebetron 1200
ribavirin/interferon alfa-2b, recomb.	Rebetron 1200/3 MIU Pen
ribavirin/interferon alfa-2b, recomb.	Rebetron 1200/MDV
ribavirin/interferon alfa-2b, recomb.	Rebetron 1200/Pak-3
ribavirin/interferon alfa-2b, recomb.	Rebetron 600/3 MIU Pen
ribavirin/interferon alfa-2b, recomb.	Rebetron 600/MDV
ribavirin/interferon alfa-2b, recomb.	Rebetron 600/Pak-3
Statins (Anti-Cholesterol)	
amlodipine besylate/atorvastatin calcium	Caduet
amlodipine besylate/atorvastatin calcium	amlodipine-atorvastatin
aspirin (calcium carb & magnesium buffers)/pravastatin	PRAVIGARD PAC
atorvastatin calcium	AtorvaliQ
atorvastatin calcium	Lipitor
atorvastatin calcium	atorvastatin
cerivastatin sodium	Baycol
ezetimibe/atorvastatin calcium	Liptruzet
ezetimibe/atorvastatin calcium	ezetimibe-atorvastatin
ezetimibe/rosuvastatin calcium	Roszet
ezetimibe/rosuvastatin calcium	ezetimibe-rosuvastatin
ezetimibe/simvastatin	Vytorin 10-10
ezetimibe/simvastatin	Vytorin 10-20
ezetimibe/simvastatin	Vytorin 10-40
ezetimibe/simvastatin	Vytorin 10-80
ezetimibe/simvastatin	ezetimibe-simvastatin
fluvastatin sodium	Lescol
fluvastatin sodium	Lescol XL
fluvastatin sodium	fluvastatin
lovastatin	Altacor
lovastatin	Altoprev
lovastatin	Mevacor
lovastatin	lovastatin
lovastatin	lovastatin (bulk)
niacin/lovastatin	Advicor
niacin/simvastatin	Simcor
pitavastatin calcium	Livalo
pitavastatin calcium	pitavastatin calcium
pitavastatin magnesium	Zypitamag
pravastatin sodium	Pravachol
pravastatin sodium	pravastatin
rosuvastatin calcium	Crestor
rosuvastatin calcium	Ezallor Sprinkle
rosuvastatin calcium	rosuvastatin

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
simvastatin	FloLipid
simvastatin	Zocor
simvastatin	simvastatin
simvastatin	simvastatin (bulk)
sitagliptin phosphate/simvastatin	Juvisync
Tetracycline (Antibacterial)	
NYSTATIN/TETRACYCLINE	
HCL/HYDROCORTISONE/DIPHENHYDRAMINE HCL	FIRST-Mary's Mouthwash
bismuth subsalicylate/metronidazole/tetracycline HCl	Helidac
chlortetracycline HCl	chlortetracycline HCl (bulk)
colloidal bismuth subcitrate/metronidazole/tetracycline HCl	Pylera
colloidal bismuth subcitrate/metronidazole/tetracycline HCl	bismuth subcit K-metronidz-tcn
demeclocycline HCl	Declomycin
demeclocycline HCl	demeclocycline
demeclocycline HCl	demeclocycline HCl (bulk)
doxycycline calcium	Vibramycin (calcium)
doxycycline hyclate	Acticlate
doxycycline hyclate	Atridox
doxycycline hyclate	Bio-Tab
doxycycline hyclate	Doryx
doxycycline hyclate	Doryx MPC
doxycycline hyclate	Doxy-100
doxycycline hyclate	Doxy-Caps
doxycycline hyclate	Doxy-Lemmon
doxycycline hyclate	LymePak
doxycycline hyclate	Morgidox
doxycycline hyclate	Oraxyl
doxycycline hyclate	Periostat
doxycycline hyclate	Soloxide
doxycycline hyclate	Targadox
doxycycline hyclate	Vibra-Tabs
doxycycline hyclate	Vibramycin
doxycycline hyclate	doxycycline hyclate
doxycycline hyclate	doxycycline hyclate (bulk)
doxycycline hyclate/skin cleanser combination no.19	Morgidox 1x 50
doxycycline hyclate/skin cleanser combination no.19	Morgidox 1x100
doxycycline hyclate/skin cleanser combination no.19	Morgidox 2x100
doxycycline monohydrate	Adoxa
doxycycline monohydrate	Adoxa Pak
doxycycline monohydrate	Avidoxy
doxycycline monohydrate	Mondoxylene NL
doxycycline monohydrate	Monodox
doxycycline monohydrate	Okebo
doxycycline monohydrate	Oracea
doxycycline monohydrate	Vibramycin (mono)
doxycycline monohydrate	doxycycline monohydrate
doxycycline monohydrate	doxycycline monohydrate (bulk)

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
doxycycline monohydrate/benzoyl peroxide	BenoxylDoxy 30
doxycycline monohydrate/benzoyl peroxide	BenoxylDoxy 60
doxycycline monohydrate/benzoyl peroxide	BenzoDox 30
doxycycline monohydrate/benzoyl peroxide	BenzoDox 60
doxycycline monohydrate/omega-3 combination	
no.1/Eye Mask	Nutridox
doxycycline monohydrate/salicylic acid/octinoxate/zinc oxide	Avidoxy DK
doxycycline monohydrate/skin cleanser combination no.9	Adoxa CK
doxycycline monohydrate/skin cleanser combination no.9	Adoxa TT
eravacycline di-hydrochloride	Xerava
minocycline HCl	CoreMino
minocycline HCl	Dynacin
minocycline HCl	Minocin
minocycline HCl	Minolira ER
minocycline HCl	Solodyn
minocycline HCl	Vectrin
minocycline HCl	Ximino
minocycline HCl	minocycline
minocycline HCl	minocycline HCl (bulk)
minocycline HCl microspheres	Arestin
minocycline HCl/emol comb no.16/skin clnsr I4/top agent no.3	Minocin Prof Acne Care
minocycline HCl/wipes with skin cleanser no.4	Minocin Kit with Wipes
omadacycline tosylate	Nuzyra
omadacycline tosylate	Nuzyra (7 Day with Load Dose)
omadacycline tosylate	Nuzyra (7 Day)
oxytetracycline HCl	Terramycin
oxytetracycline HCl	oxytetracycline (bulk)
oxytetracycline HCl/hydrocortisone acetate	Terra-Cortril
oxytetracycline HCl/polymyxin B sulfate	Terak
oxytetracycline HCl/polymyxin B sulfate	Terramycin with Polymyxin B
oxytetracycline HCl/sulfamethizole/phenazopyridine	Urobiotic
oxytetracycline/lidocaine	Terramycin (with lidocaine)
sarecycline HCl	Seysara
tetracycline	tetracycline (bulk)
tetracycline HCl	Achromycin
tetracycline HCl	Achromycin V
tetracycline HCl	Actisite
tetracycline HCl	Brodspec
tetracycline HCl	Sumycin
tetracycline HCl	Sumycin 250
tetracycline HCl	Sumycin 500
tetracycline HCl	Viabecline
tetracycline HCl	tetracycline
tetracycline HCl	tetracycline HCl (bulk)
tigecycline	Tygacil
tigecycline	tigecycline

Appendix C. List of Non-Proprietary and Proprietary Names of Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Non-Proprietary Name	Proprietary Name
Thalidomide (Antineoplastic)	
lenalidomide	Revlimid
lenalidomide	lenalidomide
pomalidomide	Pomalyst
thalidomide	Thalomid
Warfarin(Cardiovascular)	
warfarin sodium	Coumadin
warfarin sodium	Jantoven
warfarin sodium	warfarin
warfarin sodium	warfarin (bulk)

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
Analgesic, Anti-inflammatory or Antipyretic			
0011F	Oral antiplatelet therapy; prescribed (eg, aspirin, clopidogrel/ Plavix, or combination of aspirin and dipyridamole/Aggrenox)	Procedure	CPT-2
4084F	Aspirin received within 24 hours before emergency department arrival or during emergency department stay (EM)	Procedure	CPT-2
4086F	Aspirin or clopidogrel prescribed or currently being taken (CAD)	Procedure	CPT-2
4563F	Patient received aspirin within 24 hours prior to anesthesia start time (Peri2)	Procedure	CPT-2
62280	Injection/infusion of neurolytic substance (eg, alcohol, phenol, iced saline solutions), with or without other therapeutic substance; subarachnoid	Procedure	CPT-4
62281	Injection/infusion of neurolytic substance (eg, alcohol, phenol, iced saline solutions), with or without other therapeutic substance; epidural, cervical or thoracic	Procedure	CPT-4
62282	Injection/infusion of neurolytic substance (eg, alcohol, phenol, iced saline solutions), with or without other therapeutic substance; epidural, lumbar, sacral (caudal)	Procedure	CPT-4
C9059	Injection, meloxicam, 1 mg	Procedure	HCPCS
C9087	Injection, cyclophosphamide, (AuroMedics), 10 mg	Procedure	HCPCS
C9088	Instillation, bupivacaine and meloxicam, 1 mg/0.03 mg	Procedure	HCPCS
C9154	Injection, buprenorphine extended-release (Brixadi), 1 mg	Procedure	HCPCS
C9219	Mycophenolic acid, oral, per 180 mg	Procedure	HCPCS
C9230	Injection, abatacept, per 10 mg	Procedure	HCPCS
C9249	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
C9264	Injection, tocilizumab, 1 mg	Procedure	HCPCS
C9279	Injection, ibuprofen, 100 mg	Procedure	HCPCS
C9283	Injection, acetaminophen, 10 mg	Procedure	HCPCS
C9420	Cyclophosphamide, 100 mg, brand name	Procedure	HCPCS
C9421	Cyclophosphamide, lyophilized, 100 mg, brand name	Procedure	HCPCS
C9436	Azathioprine, parenteral, brand name, per 100 mg	Procedure	HCPCS
C9438	Cyclosporine, oral, 100 mg, brand name	Procedure	HCPCS
C9467	Injection, rituximab and hyaluronidase, 10 mg	Procedure	HCPCS
G8006	Acute myocardial infarction: patient documented to have received aspirin at arrival	Procedure	HCPCS
G8170	Patient with isolated coronary artery bypass graft documented to have been discharged on aspirin or clopidogrel	Procedure	HCPCS
G8353	Patient documented to have received or taken aspirin 24 hours before emergency department arrival or during emergency department stay	Procedure	HCPCS
G8598	Aspirin or another antiplatelet therapy used	Procedure	HCPCS
G8895	Oral aspirin or other antithrombotic therapy prescribed	Procedure	HCPCS
G8897	Oral aspirin or other antithrombotic therapy was not prescribed, reason not given	Procedure	HCPCS
G9435	Aspirin prescribed at discharge	Procedure	HCPCS
G9793	Patient is currently on a daily aspirin or other antiplatelet	Procedure	HCPCS
J0129	Injection, abatacept, 10 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0131	Injection, acetaminophen, not otherwise specified, 10 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J0134	Injection, acetaminophen (Fresenius Kabi) not therapeutically equivalent to J0131, 10 mg	Procedure	HCPCS
J0135	Injection, adalimumab, 20 mg	Procedure	HCPCS
J0136	Injection, acetaminophen (B. Braun) not therapeutically equivalent to J0131, 10 mg	Procedure	HCPCS
J0137	Injection, acetaminophen (Hikma) not therapeutically equivalent to J0131, 10 mg	Procedure	HCPCS
J0216	Injection, alfentanil HCl, 500 mcg	Procedure	HCPCS
J0490	Injection, belimumab, 10 mg	Procedure	HCPCS
J0570	Buprenorphine implant, 74.2 mg	Procedure	HCPCS
J0571	Buprenorphine, oral, 1 mg	Procedure	HCPCS
J0572	Buprenorphine/naloxone, oral, less than or equal to 3 mg buprenorphine	Procedure	HCPCS
J0573	Buprenorphine/naloxone, oral, greater than 3 mg, but less than or equal to 6 mg buprenorphine	Procedure	HCPCS
J0574	Buprenorphine/naloxone, oral, greater than 6 mg, but less than or equal to 10 mg buprenorphine	Procedure	HCPCS
J0575	Buprenorphine/naloxone, oral, greater than 10 mg buprenorphine	Procedure	HCPCS
J0576	Injection, buprenorphine extended-release (Brixadi), 1 mg	Procedure	HCPCS
J0592	Injection, buprenorphine HCl, 0.1 mg	Procedure	HCPCS
J0595	Injection, butorphanol tartrate, 1 mg	Procedure	HCPCS
J0717	Injection, certolizumab pegol, 1 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0718	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
J0735	Injection, clonidine HCl, 1 mg	Procedure	HCPCS
J0745	Injection, codeine phosphate, per 30 mg	Procedure	HCPCS
J0760	Injection, colchicine, per 1 mg	Procedure	HCPCS
J1130	Injection, diclofenac sodium, 0.5 mg	Procedure	HCPCS
J1230	Injection, methadone HCl, up to 10 mg	Procedure	HCPCS
J1438	Injection, etanercept, 25 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J1600	Injection, gold sodium thiomalate, up to 50 mg	Procedure	HCPCS
J1602	Injection, golimumab, 1 mg, for intravenous use	Procedure	HCPCS
J1738	Injection, meloxicam, 1 mg	Procedure	HCPCS
J1741	Injection, ibuprofen, 100 mg	Procedure	HCPCS
J1745	Injection, infliximab, excludes biosimilar, 10 mg	Procedure	HCPCS
J1810	Injection, droperidol and fentanyl citrate, up to 2 ml ampule	Procedure	HCPCS
J1885	Injection, ketorolac tromethamine, per 15 mg	Procedure	HCPCS
J1960	Injection, levorphanol tartrate, up to 2 mg	Procedure	HCPCS
J2175	Injection, meperidine HCl, per 100 mg	Procedure	HCPCS
J2265	Injection, minocycline HCl, 1 mg	Procedure	HCPCS
J2270	Injection, morphine sulfate, up to 10 mg	Procedure	HCPCS
J2271	Injection, morphine sulfate, 100 mg	Procedure	HCPCS
J2272	Injection, morphine sulfate (Fresenius Kabi) not therapeutically equivalent to J2270, up to 10 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J2274	Injection, morphine sulfate, preservative free for epidural or intrathecal use, 10 mg	Procedure	HCPCS
J2275	Injection, morphine sulfate (preservative-free sterile solution), per 10 mg	Procedure	HCPCS
J2300	Injection, nalbuphine HCl, per 10 mg	Procedure	HCPCS
J2410	Injection, oxymorphone HCl, up to 1 mg	Procedure	HCPCS
J2793	Injection, rilonacept, 1 mg	Procedure	HCPCS
J2910	Injection, aurothioglucose, up to 50 mg	Procedure	HCPCS
J3010	Injection, fentanyl citrate, 0.1 mg	Procedure	HCPCS
J3262	Injection, tocilizumab, 1 mg	Procedure	HCPCS
J7500	Azathioprine, oral, 50 mg	Procedure	HCPCS
J7501	Azathioprine, parenteral, 100 mg	Procedure	HCPCS
J7502	Cyclosporine, oral, 100 mg	Procedure	HCPCS
J7515	Cyclosporine, oral, 25 mg	Procedure	HCPCS
J7516	Cyclosporine, parenteral, 250 mg	Procedure	HCPCS
J7517	Mycophenolate mofetil, oral, 250 mg	Procedure	HCPCS
J7518	Mycophenolic acid, oral, 180 mg	Procedure	HCPCS
J7519	Injection, mycophenolate mofetil, 10 mg	Procedure	HCPCS
J8530	Cyclophosphamide, oral, 25 mg	Procedure	HCPCS
J8610	Methotrexate, oral, 2.5 mg	Procedure	HCPCS
J9070	Cyclophosphamide, 100 mg	Procedure	HCPCS
J9071	Injection, cyclophosphamide, (AuroMedics), 5 mg	Procedure	HCPCS
J9072	Injection, cyclophosphamide, (Dr. Reddy's), 5 mg	Procedure	HCPCS
J9080	Cyclophosphamide, 200 mg	Procedure	HCPCS
J9090	Cyclophosphamide, 500 mg	Procedure	HCPCS
J9091	Cyclophosphamide, 1 g	Procedure	HCPCS
J9092	Cyclophosphamide, 2 g	Procedure	HCPCS
J9093	Cyclophosphamide, lyophilized, 100 mg	Procedure	HCPCS
J9094	Cyclophosphamide, lyophilized, 200 mg	Procedure	HCPCS
J9095	Cyclophosphamide, lyophilized, 500 mg	Procedure	HCPCS
J9096	Cyclophosphamide, lyophilized, 1 g	Procedure	HCPCS
J9097	Cyclophosphamide, lyophilized, 2 g	Procedure	HCPCS
J9250	Methotrexate sodium, 5 mg	Procedure	HCPCS
J9255	Injection, methotrexate (Accord), not therapeutically equivalent to J9250 and J9260, 50 mg	Procedure	HCPCS
J9260	Methotrexate sodium, 50 mg	Procedure	HCPCS
J9310	Injection, rituximab, 100 mg	Procedure	HCPCS
J9311	Injection, rituximab 10 mg and hyaluronidase	Procedure	HCPCS
J9312	Injection, rituximab, 10 mg	Procedure	HCPCS
M1055	Aspirin or another antiplatelet therapy used	Procedure	HCPCS
Q2044	Injection, belimumab, 10 mg	Procedure	HCPCS
Q5102	Injection, infliximab, biosimilar, 10 mg	Procedure	HCPCS
Q5103	Injection, infliximab-dyyb, biosimilar, (Inflectra), 10 mg	Procedure	HCPCS
Q5104	Injection, infliximab-abda, biosimilar, (Renflexis), 10 mg	Procedure	HCPCS
Q5109	Injection, infliximab-qbtx, biosimilar, (Ixifi), 10 mg	Procedure	HCPCS
Q5115	Injection, rituximab-abbs, biosimilar, (Truxima), 10 mg	Procedure	HCPCS
Q5119	Injection, rituximab-pvvr, biosimilar, (RUXIENCE), 10 mg	Procedure	HCPCS
Q5121	Injection, infliximab-axxq, biosimilar, (AVSOLA), 10 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
Q5123	Injection, rituximab-arrx, biosimilar, (Riabni), 10 mg	Procedure	HCPCS
Q5131	Injection, adalimumab-aacf (Idacio), biosimilar, 20 mg	Procedure	HCPCS
Q5132	Injection, adalimumab-afzb (Abrilada), biosimilar, 10 mg	Procedure	HCPCS
Q9974	Injection, morphine sulfate, preservative-free for epidural or intrathecal use, 10 mg	Procedure	HCPCS
Q9991	Injection, buprenorphine extended-release (Sublocade), less than or equal to 100 mg	Procedure	HCPCS
Q9992	Injection, buprenorphine extended-release (Sublocade), greater than 100 mg	Procedure	HCPCS
S0009	Injection, butorphanol tartrate, 1mg	Procedure	HCPCS
S0012	Butorphanol tartrate, nasal spray, 25 mg	Procedure	HCPCS
S0092	Injection, hydromorphone HCl, 250 mg (loading dose for infusion pump)	Procedure	HCPCS
S0093	Injection, morphine sulfate, 500 mg (loading dose for infusion pump)	Procedure	HCPCS
NSAIDs			
C9059	Injection, meloxicam, 1 mg	Procedure	HCPCS
C9088	Instillation, bupivacaine and meloxicam, 1 mg/0.03 mg	Procedure	HCPCS
C9279	Injection, ibuprofen, 100 mg	Procedure	HCPCS
J1130	Injection, diclofenac sodium, 0.5 mg	Procedure	HCPCS
J1738	Injection, meloxicam, 1 mg	Procedure	HCPCS
J1741	Injection, ibuprofen, 100 mg	Procedure	HCPCS
J1885	Injection, ketorolac tromethamine, per 15 mg	Procedure	HCPCS
Opioids			
C9154	Injection, buprenorphine extended-release (Brixadi), 1 mg	Procedure	HCPCS
J0216	Injection, alfentanil HCl, 500 mcg	Procedure	HCPCS
J0570	Buprenorphine implant, 74.2 mg	Procedure	HCPCS
J0571	Buprenorphine, oral, 1 mg	Procedure	HCPCS
J0572	Buprenorphine/naloxone, oral, less than or equal to 3 mg buprenorphine	Procedure	HCPCS
J0573	Buprenorphine/naloxone, oral, greater than 3 mg, but less than or equal to 6 mg buprenorphine	Procedure	HCPCS
J0574	Buprenorphine/naloxone, oral, greater than 6 mg, but less than or equal to 10 mg buprenorphine	Procedure	HCPCS
J0575	Buprenorphine/naloxone, oral, greater than 10 mg buprenorphine	Procedure	HCPCS
J0576	Injection, buprenorphine extended-release (Brixadi), 1 mg	Procedure	HCPCS
J0592	Injection, buprenorphine HCl, 0.1 mg	Procedure	HCPCS
J0595	Injection, butorphanol tartrate, 1 mg	Procedure	HCPCS
J0745	Injection, codeine phosphate, per 30 mg	Procedure	HCPCS
J1230	Injection, methadone HCl, up to 10 mg	Procedure	HCPCS
J1810	Injection, droperidol and fentanyl citrate, up to 2 ml ampule	Procedure	HCPCS
J1960	Injection, levorphanol tartrate, up to 2 mg	Procedure	HCPCS
J2175	Injection, meperidine HCl, per 100 mg	Procedure	HCPCS
J2270	Injection, morphine sulfate, up to 10 mg	Procedure	HCPCS
J2271	Injection, morphine sulfate, 100 mg	Procedure	HCPCS
J2272	Injection, morphine sulfate (Fresenius Kabi) not therapeutically equivalent to J2270, up to 10 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J2274	Injection, morphine sulfate, preservative free for epidural or intrathecal use, 10 mg	Procedure	HCPCS
J2275	Injection, morphine sulfate (preservative-free sterile solution), per 10 mg	Procedure	HCPCS
J2300	Injection, nalbuphine HCl, per 10 mg	Procedure	HCPCS
J2410	Injection, oxymorphone HCl, up to 1 mg	Procedure	HCPCS
J3010	Injection, fentanyl citrate, 0.1 mg	Procedure	HCPCS
Q9974	Injection, morphine sulfate, preservative-free for epidural or intrathecal use, 10 mg	Procedure	HCPCS
Q9991	Injection, buprenorphine extended-release (Sublocade), less than or equal to 100 mg	Procedure	HCPCS
Q9992	Injection, buprenorphine extended-release (Sublocade), greater than 100 mg	Procedure	HCPCS
S0009	Injection, butorphanol tartrate, 1mg	Procedure	HCPCS
S0012	Butorphanol tartrate, nasal spray, 25 mg	Procedure	HCPCS
S0092	Injection, hydromorphone HCl, 250 mg (loading dose for infusion pump)	Procedure	HCPCS
S0093	Injection, morphine sulfate, 500 mg (loading dose for infusion pump)	Procedure	HCPCS
Rheumatology Agents			
C9087	Injection, cyclophosphamide, (AuroMedics), 10 mg	Procedure	HCPCS
C9230	Injection, abatacept, per 10 mg	Procedure	HCPCS
C9249	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
C9264	Injection, tocilizumab, 1 mg	Procedure	HCPCS
C9420	Cyclophosphamide, 100 mg, brand name	Procedure	HCPCS
C9421	Cyclophosphamide, lyophilized, 100 mg, brand name	Procedure	HCPCS
C9436	Azathioprine, parenteral, brand name, per 100 mg	Procedure	HCPCS
C9438	Cyclosporine, oral, 100 mg, brand name	Procedure	HCPCS
C9467	Injection, rituximab and hyaluronidase, 10 mg	Procedure	HCPCS
J0129	Injection, abatacept, 10 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0135	Injection, adalimumab, 20 mg	Procedure	HCPCS
J0717	Injection, certolizumab pegol, 1 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0718	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
J1438	Injection, etanercept, 25 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J1600	Injection, gold sodium thiomalate, up to 50 mg	Procedure	HCPCS
J1602	Injection, golimumab, 1 mg, for intravenous use	Procedure	HCPCS
J1745	Injection, infliximab, excludes biosimilar, 10 mg	Procedure	HCPCS
J2265	Injection, minocycline HCl, 1 mg	Procedure	HCPCS
J2910	Injection, aurothioglucose, up to 50 mg	Procedure	HCPCS
J3262	Injection, tocilizumab, 1 mg	Procedure	HCPCS
J7500	Azathioprine, oral, 50 mg	Procedure	HCPCS
J7501	Azathioprine, parenteral, 100 mg	Procedure	HCPCS
J7502	Cyclosporine, oral, 100 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7515	Cyclosporine, oral, 25 mg	Procedure	HCPCS
J7516	Cyclosporine, parenteral, 250 mg	Procedure	HCPCS
J7517	Mycophenolate mofetil, oral, 250 mg	Procedure	HCPCS
J7519	Injection, mycophenolate mofetil, 10 mg	Procedure	HCPCS
J8530	Cyclophosphamide, oral, 25 mg	Procedure	HCPCS
J8610	Methotrexate, oral, 2.5 mg	Procedure	HCPCS
J9070	Cyclophosphamide, 100 mg	Procedure	HCPCS
J9071	Injection, cyclophosphamide, (AuroMedics), 5 mg	Procedure	HCPCS
J9072	Injection, cyclophosphamide, (Dr. Reddy's), 5 mg	Procedure	HCPCS
J9080	Cyclophosphamide, 200 mg	Procedure	HCPCS
J9090	Cyclophosphamide, 500 mg	Procedure	HCPCS
J9091	Cyclophosphamide, 1 g	Procedure	HCPCS
J9092	Cyclophosphamide, 2 g	Procedure	HCPCS
J9093	Cyclophosphamide, lyophilized, 100 mg	Procedure	HCPCS
J9094	Cyclophosphamide, lyophilized, 200 mg	Procedure	HCPCS
J9095	Cyclophosphamide, lyophilized, 500 mg	Procedure	HCPCS
J9096	Cyclophosphamide, lyophilized, 1 g	Procedure	HCPCS
J9097	Cyclophosphamide, lyophilized, 2 g	Procedure	HCPCS
J9250	Methotrexate sodium, 5 mg	Procedure	HCPCS
	Injection, methotrexate (Accord), not therapeutically equivalent to J9250 and J9260, 50 mg	Procedure	HCPCS
J9255			
J9260	Methotrexate sodium, 50 mg	Procedure	HCPCS
J9310	Injection, rituximab, 100 mg	Procedure	HCPCS
J9311	Injection, rituximab 10 mg and hyaluronidase	Procedure	HCPCS
J9312	Injection, rituximab, 10 mg	Procedure	HCPCS
Q5102	Injection, infliximab, biosimilar, 10 mg	Procedure	HCPCS
Q5103	Injection, infliximab-dyyb, biosimilar, (Inflectra), 10 mg	Procedure	HCPCS
Q5104	Injection, infliximab-abda, biosimilar, (Renflexis), 10 mg	Procedure	HCPCS
Q5109	Injection, infliximab-qbtx, biosimilar, (Ixifi), 10 mg	Procedure	HCPCS
Q5115	Injection, rituximab-abbs, biosimilar, (Truxima), 10 mg	Procedure	HCPCS
Q5119	Injection, rituximab-pvvr, biosimilar, (RUXIENCE), 10 mg	Procedure	HCPCS
Q5121	Injection, infliximab-axxq, biosimilar, (AVSOLA), 10 mg	Procedure	HCPCS
Q5123	Injection, rituximab-arrx, biosimilar, (Riabni), 10 mg	Procedure	HCPCS
Q5131	Injection, adalimumab-aacf (Idacio), biosimilar, 20 mg	Procedure	HCPCS
Q5132	Injection, adalimumab-afzb (Abrilada), biosimilar, 10 mg	Procedure	HCPCS
TNF Inhibitors			
C9249	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
J0135	Injection, adalimumab, 20 mg	Procedure	HCPCS
	Injection, certolizumab pegol, 1 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0717			
J0718	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
	Injection, etanercept, 25 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J1438			
J1602	Injection, golimumab, 1 mg, for intravenous use	Procedure	HCPCS
J1745	Injection, infliximab, excludes biosimilar, 10 mg	Procedure	HCPCS
Q5102	Injection, infliximab, biosimilar, 10 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
Q5103	Injection, infliximab-dyyb, biosimilar, (Inflectra), 10 mg	Procedure	HCPCS
Q5104	Injection, infliximab-abda, biosimilar, (Renflexis), 10 mg	Procedure	HCPCS
Q5109	Injection, infliximab-qbtx, biosimilar, (Ixifi), 10 mg	Procedure	HCPCS
Q5121	Injection, infliximab-axxq, biosimilar, (AVSOLA), 10 mg	Procedure	HCPCS
Q5131	Injection, adalimumab-aacf (Idacio), biosimilar, 20 mg	Procedure	HCPCS
Q5132	Injection, adalimumab-afzb (Abrilada), biosimilar, 10 mg	Procedure	HCPCS
Anti-Infective Agents			
4153F	Combination peginterferon and ribavirin therapy prescribed (HEP-C)	Procedure	CPT-2
67027	Implantation of intravitreal drug delivery system (eg, ganciclovir implant), includes concomitant removal of vitreous	Procedure	CPT-4
A9535	Injection, methylene blue, 1 ml	Procedure	HCPCS
C9001	Linezolid injection, per 200mg	Procedure	HCPCS
C9019	Injection, caspofungin acetate, 5 mg	Procedure	HCPCS
C9077	Injection, cabotegravir and rilpivirine, 2 mg/3 mg	Procedure	HCPCS
C9116	Injection, ertapenem sodium, per 1 gram vial	Procedure	HCPCS
C9124	Injection, daptomycin, per 1 mg	Procedure	HCPCS
C9227	Injection, micafungin sodium, per 1 mg	Procedure	HCPCS
C9228	Injection, tigecycline, per 1 mg	Procedure	HCPCS
C9241	Injection, doripenem, 10 mg	Procedure	HCPCS
C9412	Ganciclovir, 4.5 mg, long-acting implant, brand name	Procedure	HCPCS
C9446	Injection, tedizolid phosphate, 1 mg	Procedure	HCPCS
C9456	Injection, isavuconazonium sulfate, 1 mg	Procedure	HCPCS
C9479	Instillation, ciprofloxacin otic suspension, 6 mg	Procedure	HCPCS
G9018	Zanamivir, inhalation powder, administered through inhaler, per 10 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9019	Oseltamivir phosphate, oral, per 75 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9020	Rimantadine HCl, oral, per 100 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9034	Zanamivir, inhalation powder, administered through inhaler, brand, per 10 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9035	Oseltamivir phosphate, oral, brand, per 75 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9036	Rimantadine HCl, oral, brand, per 100 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9315	Amoxicillin, with or without clavulanate, prescribed as a first line antibiotic at the time of diagnosis	Procedure	HCPCS
J0133	Injection, acyclovir, 5 mg	Procedure	HCPCS
J0200	Injection, alatrofloxacin mesylate, 100 mg	Procedure	HCPCS
J0248	Injection, remdesivir, 1 mg	Procedure	HCPCS
J0278	Injection, amikacin sulfate, 100 mg	Procedure	HCPCS
J0285	Injection, amphotericin B, 50 mg	Procedure	HCPCS
J0286	Injection, amphotericin b, any lipid formulation, 50 mg	Procedure	HCPCS
J0287	Injection, amphotericin B lipid complex, 10 mg	Procedure	HCPCS
J0288	Injection, amphotericin B cholesteryl sulfate complex, 10 mg	Procedure	HCPCS
J0289	Injection, amphotericin B liposome, 10 mg	Procedure	HCPCS
J0290	Injection, ampicillin sodium, 500 mg	Procedure	HCPCS
J0295	Injection, ampicillin sodium/sulbactam sodium, per 1.5 g	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J0348	Injection, anidulafungin, 1 mg	Procedure	HCPCS
J0390	Injection, chloroquine HCl, up to 250 mg	Procedure	HCPCS
J0391	Injection, artesunate, 1 mg	Procedure	HCPCS
J0456	Injection, azithromycin, 500 mg	Procedure	HCPCS
J0457	Injection, aztreonam, 100 mg	Procedure	HCPCS
J0530	Injection, penicillin G benzathine and penicillin G procaine, up to 600,000 units	Procedure	HCPCS
J0540	Injection, penicillin G benzathine and penicillin G procaine, up to 1,200,000 units	Procedure	HCPCS
J0550	Injection, penicillin G benzathine and penicillin G procaine, up to 2,400,000 units	Procedure	HCPCS
J0558	Injection, penicillin G benzathine and penicillin G procaine, 100,000 units	Procedure	HCPCS
J0559	Injection, penicillin G benzathine and penicillin G procaine, 2500 units	Procedure	HCPCS
J0560	Injection, penicillin G benzathine, up to 600,000 units	Procedure	HCPCS
J0561	Injection, penicillin G benzathine, 100,000 units	Procedure	HCPCS
J0580	Injection, penicillin G benzathine, up to 2,400,000 units	Procedure	HCPCS
J0637	Injection, caspofungin acetate, 5 mg	Procedure	HCPCS
J0688	Injection, cefazolin sodium (Hikma), not therapeutically equivalent to J0690, 500 mg	Procedure	HCPCS
J0689	Injection, cefazolin sodium (Baxter), not therapeutically equivalent to J0690, 500 mg	Procedure	HCPCS
J0690	Injection, cefazolin sodium, 500 mg	Procedure	HCPCS
J0692	Injection, cefepime HCl, 500 mg	Procedure	HCPCS
J0694	Injection, ceftiofur sodium, 1 g	Procedure	HCPCS
J0696	Injection, ceftriaxone sodium, per 250 mg	Procedure	HCPCS
J0697	Injection, sterile cefuroxime sodium, per 750 mg	Procedure	HCPCS
J0698	Injection, cefotaxime sodium, per g	Procedure	HCPCS
J0701	Injection, cefepime HCl (Baxter), not therapeutically equivalent to Maxipime, 500 mg	Procedure	HCPCS
J0703	Injection, cefepime HCl (B. Braun), not therapeutically equivalent to Maxipime, 500 mg	Procedure	HCPCS
J0713	Injection, ceftazidime, per 500 mg	Procedure	HCPCS
J0714	Injection, ceftazidime and avibactam, 0.5 g/0.125 g	Procedure	HCPCS
J0715	Injection, ceftiofur sodium, per 500 mg	Procedure	HCPCS
J0720	Injection, chloramphenicol sodium succinate, up to 1 g	Procedure	HCPCS
J0736	Injection, clindamycin phosphate, 300 mg	Procedure	HCPCS
J0737	Injection, clindamycin phosphate (Baxter), not therapeutically equivalent to J0736, 300 mg	Procedure	HCPCS
J0739	Injection, cabotegravir, 1 mg	Procedure	HCPCS
J0740	Injection, cidofovir, 375 mg	Procedure	HCPCS
J0741	Injection, cabotegravir and rilpivirine, 2 mg/3 mg	Procedure	HCPCS
J0744	Injection, ciprofloxacin for intravenous infusion, 200 mg	Procedure	HCPCS
J0873	Injection, daptomycin (Xellia), not therapeutically equivalent to J0878, 1 mg	Procedure	HCPCS
J0874	Injection, daptomycin (Baxter), not therapeutically equivalent to J0878, 1 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
	Injection, daptomycin (Hospira), not therapeutically equivalent to J0878, 1 mg	Procedure	HCPCS
J0877	mg	Procedure	HCPCS
J0878	Injection, daptomycin, 1 mg	Procedure	HCPCS
J1267	Injection, doripenem, 10 mg	Procedure	HCPCS
J1324	Injection, enfuvirtide, 1 mg	Procedure	HCPCS
J1335	Injection, ertapenem sodium, 500 mg	Procedure	HCPCS
J1364	Injection, erythromycin lactobionate, per 500 mg	Procedure	HCPCS
J1450	Injection, fluconazole, 200 mg	Procedure	HCPCS
J1455	Injection, foscarnet sodium, per 1,000 mg	Procedure	HCPCS
J1570	Injection, ganciclovir sodium, 500 mg	Procedure	HCPCS
	Injection, ganciclovir sodium (Exela) not therapeutically equivalent to J1570, 500 mg	Procedure	HCPCS
J1574	500 mg	Procedure	HCPCS
J1590	Injection, gatifloxacin, 10 mg	Procedure	HCPCS
J1746	Injection, ibalizumab-uiyk, 10 mg	Procedure	HCPCS
J1835	Injection, itraconazole, 50 mg	Procedure	HCPCS
J1836	Injection, metronidazole, 10 mg	Procedure	HCPCS
J1840	Injection, kanamycin sulfate, up to 500 mg	Procedure	HCPCS
J1850	Injection, kanamycin sulfate, up to 75 mg	Procedure	HCPCS
J1956	Injection, levofloxacin, 250 mg	Procedure	HCPCS
J2010	Injection, lincomycin HCl, up to 300 mg	Procedure	HCPCS
J2020	Injection, linezolid, 200 mg	Procedure	HCPCS
J2021	Injection, linezolid (Hospira) not therapeutically equivalent to J2020, 200 mg	Procedure	HCPCS
	Injection, meropenem (B. Braun) not therapeutically equivalent to J2185, 100 mg	Procedure	HCPCS
J2184	100 mg	Procedure	HCPCS
J2185	Injection, meropenem, 100 mg	Procedure	HCPCS
J2186	Injection, meropenem, vaborbactam, 10 mg/10 mg, (20 mg)	Procedure	HCPCS
	Injection, micafungin sodium (Par Pharm) not therapeutically equivalent to J2248, 1 mg	Procedure	HCPCS
J2247	J2248, 1 mg	Procedure	HCPCS
J2248	Injection, micafungin sodium, 1 mg	Procedure	HCPCS
J2265	Injection, minocycline HCl, 1 mg	Procedure	HCPCS
J2460	Injection, oxytetracycline HCl, up to 50 mg	Procedure	HCPCS
J2510	Injection, penicillin G procaine, aqueous, up to 600,000 units	Procedure	HCPCS
J2540	Injection, penicillin G potassium, up to 600,000 units	Procedure	HCPCS
J2543	Injection, piperacillin sodium/tazobactam sodium, 1 g/0.125 g (1.125 g)	Procedure	HCPCS
J2545	Pentamidine isethionate, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per 300 mg	Procedure	HCPCS
J2700	Injection, oxacillin sodium, up to 250 mg	Procedure	HCPCS
J2770	Injection, quinupristin/dalfopristin, 500 mg (150/350)	Procedure	HCPCS
J3090	Injection, tedizolid phosphate, 1 mg	Procedure	HCPCS
J3243	Injection, tigecycline, 1 mg	Procedure	HCPCS
J3244	Injection, tigecycline (Accord) not therapeutically equivalent to J3243, 1 mg	Procedure	HCPCS
J3260	Injection, tobramycin sulfate, up to 80 mg	Procedure	HCPCS
J3305	Injection, trimetrexate glucuronate, per 25 mg	Procedure	HCPCS
J3370	Injection, vancomycin HCl, 500 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J3371	Injection, vancomycin HCl (Mylan) not therapeutically equivalent to J3370, 500 mg	Procedure	HCPCS
J3372	Injection, vancomycin HCl (Xellia) not therapeutically equivalent to J3370, 500 mg	Procedure	HCPCS
J3465	Injection, voriconazole, 10 mg	Procedure	HCPCS
J3485	Injection, zidovudine, 10 mg	Procedure	HCPCS
J7310	Ganciclovir, 4.5 mg, long-acting implant	Procedure	HCPCS
J7342	Instillation, ciprofloxacin otic suspension, 6 mg	Procedure	HCPCS
J7676	Pentamidine isethionate, inhalation solution, compounded product, administered through DME, unit dose form, per 300 mg	Procedure	HCPCS
J7682	Tobramycin, inhalation solution, FDA-approved final product, noncompounded, unit dose form, administered through DME, per 300 mg	Procedure	HCPCS
J7685	Tobramycin, inhalation solution, compounded product, administered through DME, unit dose form, per 300 mg	Procedure	HCPCS
J9212	Injection, interferon alfacon-1, recombinant, 1 mcg	Procedure	HCPCS
Q0144	Azithromycin dihydrate, oral, capsules/powder, 1 g	Procedure	HCPCS
Q4075	Injection, acyclovir, 5 mg	Procedure	HCPCS
Q9968	Injection, nonradioactive, noncontrast, visualization adjunct (e.g., methylene blue, isosulfan blue), 1 mg	Procedure	HCPCS
S0016	Injection, amikacin sulfate, 500 mg	Procedure	HCPCS
S0021	Injection, cefoperazone sodium, 1 g	Procedure	HCPCS
S0024	Injection, ciprofloxacin, 200 mg	Procedure	HCPCS
S0029	Injection, fluconazole, 400 mg	Procedure	HCPCS
S0030	Injection, metronidazole, 500 mg	Procedure	HCPCS
S0032	Injection, nafcillin sodium, 2 g	Procedure	HCPCS
S0034	Injection, ofloxacin, 400 mg	Procedure	HCPCS
S0039	Injection, sulfamethoxazole and trimethoprim, 10 ml	Procedure	HCPCS
S0040	Injection, ticarcillin disodium and clavulanate potassium, 3.1 g	Procedure	HCPCS
S0071	Injection, acyclovir sodium, 50 mg	Procedure	HCPCS
S0072	Injection, amikacin sulfate, 100 mg	Procedure	HCPCS
S0073	Injection, aztreonam, 500 mg	Procedure	HCPCS
S0074	Injection, cefotetan disodium, 500 mg	Procedure	HCPCS
S0077	Injection, clindamycin phosphate, 300 mg	Procedure	HCPCS
S0080	Injection, pentamidine isethionate, 300 mg	Procedure	HCPCS
S0081	Injection, piperacillin sodium, 500 mg	Procedure	HCPCS
S0085	Injection, gatifloxacin, 200 mg	Procedure	HCPCS
S0096	Injection, itraconazole, 200 mg	Procedure	HCPCS
S0104	Zidovudine, oral, 100 mg	Procedure	HCPCS
S0137	Didanosine (ddI), 25 mg	Procedure	HCPCS
S0140	Saquinavir, 200 mg	Procedure	HCPCS
S0141	Zalcitabine (ddC), 0.375 mg	Procedure	HCPCS
S0143	Aztreonam, inhalation solution administered through DME, concentrated form, per g	Procedure	HCPCS
Antivirals			
4153F	Combination peginterferon and ribavirin therapy prescribed (HEP-C)	Procedure	CPT-2
67027	Implantation of intravitreal drug delivery system (eg, ganciclovir implant), includes concomitant removal of vitreous	Procedure	CPT-4

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
C9077	Injection, cabotegravir and rilpivirine, 2 mg/3 mg	Procedure	HCPCS
C9412	Ganciclovir, 4.5 mg, long-acting implant, brand name	Procedure	HCPCS
G9018	Zanamivir, inhalation powder, administered through inhaler, per 10 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9019	Oseltamivir phosphate, oral, per 75 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9020	Rimantadine HCl, oral, per 100 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9034	Zanamivir, inhalation powder, administered through inhaler, brand, per 10 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9035	Oseltamivir phosphate, oral, brand, per 75 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9036	Rimantadine HCl, oral, brand, per 100 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
J0133	Injection, acyclovir, 5 mg	Procedure	HCPCS
J0248	Injection, remdesivir, 1 mg	Procedure	HCPCS
J0739	Injection, cabotegravir, 1 mg	Procedure	HCPCS
J0740	Injection, cidofovir, 375 mg	Procedure	HCPCS
J0741	Injection, cabotegravir and rilpivirine, 2 mg/3 mg	Procedure	HCPCS
J1324	Injection, enfuvirtide, 1 mg	Procedure	HCPCS
J1455	Injection, foscarnet sodium, per 1,000 mg	Procedure	HCPCS
J1570	Injection, ganciclovir sodium, 500 mg	Procedure	HCPCS
J1574	Injection, ganciclovir sodium (Exela) not therapeutically equivalent to J1570, 500 mg	Procedure	HCPCS
J1746	Injection, ibalizumab-uiyk, 10 mg	Procedure	HCPCS
J3485	Injection, zidovudine, 10 mg	Procedure	HCPCS
J7310	Ganciclovir, 4.5 mg, long-acting implant	Procedure	HCPCS
J9212	Injection, interferon alfacon-1, recombinant, 1 mcg	Procedure	HCPCS
Q4075	Injection, acyclovir, 5 mg	Procedure	HCPCS
S0071	Injection, acyclovir sodium, 50 mg	Procedure	HCPCS
S0104	Zidovudine, oral, 100 mg	Procedure	HCPCS
S0137	Didanosine (ddI), 25 mg	Procedure	HCPCS
S0140	Saquinavir, 200 mg	Procedure	HCPCS
S0141	Zalcitabine (ddC), 0.375 mg	Procedure	HCPCS
Antibacterial Agents			
A9535	Injection, methylene blue, 1 ml	Procedure	HCPCS
C9001	Linezolid injection, per 200mg	Procedure	HCPCS
C9116	Injection, ertapenem sodium, per 1 gram vial	Procedure	HCPCS
C9124	Injection, daptomycin, per 1 mg	Procedure	HCPCS
C9228	Injection, tigecycline, per 1 mg	Procedure	HCPCS
C9241	Injection, doripenem, 10 mg	Procedure	HCPCS
C9446	Injection, tedizolid phosphate, 1 mg	Procedure	HCPCS
C9479	Instillation, ciprofloxacin otic suspension, 6 mg	Procedure	HCPCS
G9315	Amoxicillin, with or without clavulanate, prescribed as a first line antibiotic at the time of diagnosis	Procedure	HCPCS
J0200	Injection, alatrofloxacin mesylate, 100 mg	Procedure	HCPCS
J0278	Injection, amikacin sulfate, 100 mg	Procedure	HCPCS
J0290	Injection, ampicillin sodium, 500 mg	Procedure	HCPCS

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Code	Description	Code Category	Code Type
J0295	Injection, ampicillin sodium/sulbactam sodium, per 1.5 g	Procedure	HCPCS
J0456	Injection, azithromycin, 500 mg	Procedure	HCPCS
J0457	Injection, aztreonam, 100 mg	Procedure	HCPCS
J0530	Injection, penicillin G benzathine and penicillin G procaine, up to 600,000 units	Procedure	HCPCS
J0540	Injection, penicillin G benzathine and penicillin G procaine, up to 1,200,000 units	Procedure	HCPCS
J0550	Injection, penicillin G benzathine and penicillin G procaine, up to 2,400,000 units	Procedure	HCPCS
J0558	Injection, penicillin G benzathine and penicillin G procaine, 100,000 units	Procedure	HCPCS
J0559	Injection, penicillin G benzathine and penicillin G procaine, 2500 units	Procedure	HCPCS
J0560	Injection, penicillin G benzathine, up to 600,000 units	Procedure	HCPCS
J0561	Injection, penicillin G benzathine, 100,000 units	Procedure	HCPCS
J0580	Injection, penicillin G benzathine, up to 2,400,000 units	Procedure	HCPCS
J0688	Injection, cefazolin sodium (Hikma), not therapeutically equivalent to J0690, 500 mg	Procedure	HCPCS
J0689	Injection, cefazolin sodium (Baxter), not therapeutically equivalent to J0690, 500 mg	Procedure	HCPCS
J0690	Injection, cefazolin sodium, 500 mg	Procedure	HCPCS
J0692	Injection, cefepime HCl, 500 mg	Procedure	HCPCS
J0694	Injection, ceftazidime sodium, 1 g	Procedure	HCPCS
J0696	Injection, ceftriaxone sodium, per 250 mg	Procedure	HCPCS
J0697	Injection, sterile cefuroxime sodium, per 750 mg	Procedure	HCPCS
J0698	Injection, cefotaxime sodium, per g	Procedure	HCPCS
J0701	Injection, cefepime HCl (Baxter), not therapeutically equivalent to Maxipime, 500 mg	Procedure	HCPCS
J0703	Injection, cefepime HCl (B. Braun), not therapeutically equivalent to Maxipime, 500 mg	Procedure	HCPCS
J0713	Injection, ceftazidime, per 500 mg	Procedure	HCPCS
J0714	Injection, ceftazidime and avibactam, 0.5 g/0.125 g	Procedure	HCPCS
J0715	Injection, ceftizoxime sodium, per 500 mg	Procedure	HCPCS
J0720	Injection, chloramphenicol sodium succinate, up to 1 g	Procedure	HCPCS
J0736	Injection, clindamycin phosphate, 300 mg	Procedure	HCPCS
J0737	Injection, clindamycin phosphate (Baxter), not therapeutically equivalent to J0736, 300 mg	Procedure	HCPCS
J0744	Injection, ciprofloxacin for intravenous infusion, 200 mg	Procedure	HCPCS
J0873	Injection, daptomycin (Xellia), not therapeutically equivalent to J0878, 1 mg	Procedure	HCPCS
J0874	Injection, daptomycin (Baxter), not therapeutically equivalent to J0878, 1 mg	Procedure	HCPCS
J0877	Injection, daptomycin (Hospira), not therapeutically equivalent to J0878, 1 mg	Procedure	HCPCS
J0878	Injection, daptomycin, 1 mg	Procedure	HCPCS
J1267	Injection, doripenem, 10 mg	Procedure	HCPCS
J1335	Injection, ertapenem sodium, 500 mg	Procedure	HCPCS
J1364	Injection, erythromycin lactobionate, per 500 mg	Procedure	HCPCS
J1590	Injection, gatifloxacin, 10 mg	Procedure	HCPCS

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Code	Description	Code Category	Code Type
J1840	Injection, kanamycin sulfate, up to 500 mg	Procedure	HCPCS
J1850	Injection, kanamycin sulfate, up to 75 mg	Procedure	HCPCS
J1956	Injection, levofloxacin, 250 mg	Procedure	HCPCS
J2010	Injection, lincomycin HCl, up to 300 mg	Procedure	HCPCS
J2020	Injection, linezolid, 200 mg	Procedure	HCPCS
J2021	Injection, linezolid (Hospira) not therapeutically equivalent to J2020, 200 mg	Procedure	HCPCS
J2184	Injection, meropenem (B. Braun) not therapeutically equivalent to J2185, 100 mg	Procedure	HCPCS
J2185	Injection, meropenem, 100 mg	Procedure	HCPCS
J2186	Injection, meropenem, vaborbactam, 10 mg/10 mg, (20 mg)	Procedure	HCPCS
J2265	Injection, minocycline HCl, 1 mg	Procedure	HCPCS
J2460	Injection, oxytetracycline HCl, up to 50 mg	Procedure	HCPCS
J2510	Injection, penicillin G procaine, aqueous, up to 600,000 units	Procedure	HCPCS
J2540	Injection, penicillin G potassium, up to 600,000 units	Procedure	HCPCS
J2543	Injection, piperacillin sodium/tazobactam sodium, 1 g/0.125 g (1.125 g)	Procedure	HCPCS
J2700	Injection, oxacillin sodium, up to 250 mg	Procedure	HCPCS
J2770	Injection, quinupristin/dalfopristin, 500 mg (150/350)	Procedure	HCPCS
J3090	Injection, tedizolid phosphate, 1 mg	Procedure	HCPCS
J3243	Injection, tigecycline, 1 mg	Procedure	HCPCS
J3244	Injection, tigecycline (Accord) not therapeutically equivalent to J3243, 1 mg	Procedure	HCPCS
J3260	Injection, tobramycin sulfate, up to 80 mg	Procedure	HCPCS
J3370	Injection, vancomycin HCl, 500 mg	Procedure	HCPCS
J3371	Injection, vancomycin HCl (Mylan) not therapeutically equivalent to J3370, 500 mg	Procedure	HCPCS
J3372	Injection, vancomycin HCl (Xellia) not therapeutically equivalent to J3370, 500 mg	Procedure	HCPCS
J7342	Instillation, ciprofloxacin otic suspension, 6 mg	Procedure	HCPCS
J7682	Tobramycin, inhalation solution, FDA-approved final product, noncompounded, unit dose form, administered through DME, per 300 mg	Procedure	HCPCS
J7685	Tobramycin, inhalation solution, compounded product, administered through DME, unit dose form, per 300 mg	Procedure	HCPCS
Q0144	Azithromycin dihydrate, oral, capsules/powder, 1 g	Procedure	HCPCS
Q9968	Injection, nonradioactive, noncontrast, visualization adjunct (e.g., methylene blue, isosulfan blue), 1 mg	Procedure	HCPCS
S0016	Injection, amikacin sulfate, 500 mg	Procedure	HCPCS
S0021	Injection, cefoperazone sodium, 1 g	Procedure	HCPCS
S0024	Injection, ciprofloxacin, 200 mg	Procedure	HCPCS
S0032	Injection, nafcillin sodium, 2 g	Procedure	HCPCS
S0034	Injection, ofloxacin, 400 mg	Procedure	HCPCS
S0039	Injection, sulfamethoxazole and trimethoprim, 10 ml	Procedure	HCPCS
S0040	Injection, ticarcillin disodium and clavulanate potassium, 3.1 g	Procedure	HCPCS
S0072	Injection, amikacin sulfate, 100 mg	Procedure	HCPCS
S0073	Injection, aztreonam, 500 mg	Procedure	HCPCS
S0074	Injection, cefotetan disodium, 500 mg	Procedure	HCPCS
S0077	Injection, clindamycin phosphate, 300 mg	Procedure	HCPCS

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Code	Description	Code Category	Code Type
S0081	Injection, piperacillin sodium, 500 mg	Procedure	HCPCS
S0085	Injection, gatifloxacin, 200 mg	Procedure	HCPCS
S0143	Aztreonam, inhalation solution administered through DME, concentrated form, per g	Procedure	HCPCS
Biologics			
0001A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, first dose	Procedure	CPT-4
0002A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, second dose	Procedure	CPT-4
0003A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, third dose	Procedure	CPT-4
0004A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, booster dose	Procedure	CPT-4
0011A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100mcg/0.5mL dosage, first dose	Procedure	CPT-4
0012A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100mcg/0.5mL dosage, second dose	Procedure	CPT-4
0013A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100mcg/0.5mL dosage, third dose	Procedure	CPT-4
0031A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 ¹⁰ viral particles/0.5mL dosage; single dose	Procedure	CPT-4
0034A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 ¹⁰ viral particles/0.5mL dosage; booster	Procedure	CPT-4
0041A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5mcg/0.5mL dosage; first dose	Procedure	CPT-4

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Code	Description	Code Category	Code Type
0042A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5mcg/0.5mL dosage; second dose	Procedure	CPT-4
0044A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5mcg/0.5mL dosage; booster	Procedure	CPT-4
0051A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, first dose	Procedure	CPT-4
0052A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, second dose	Procedure	CPT-4
0053A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, third dose	Procedure	CPT-4
0054A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, booster dose	Procedure	CPT-4
0064A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.25mL dosage, booster dose	Procedure	CPT-4
0071A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, first dose	Procedure	CPT-4
0072A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, second dose	Procedure	CPT-4

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Code	Description	Code Category	Code Type
0073A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, third dose	Procedure	CPT-4
0074A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, booster dose	Procedure	CPT-4
0081A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, first dose	Procedure	CPT-4
0082A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, second dose	Procedure	CPT-4
0083A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, third dose	Procedure	CPT-4
0091A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, first dose	Procedure	CPT-4
0092A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, second dose	Procedure	CPT-4
0093A	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, third dose	Procedure	CPT-4
0094A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, booster dose	Procedure	CPT-4
0111A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25mcg/0.25mL dosage, for intramuscular use, first dose	Procedure	CPT-4

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Code	Description	Code Category	Code Type
0112A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25mcg/0.25mL dosage, for intramuscular use, second dose	Procedure	CPT-4
0113A	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25mcg/0.25mL dosage, for intramuscular use, third dose	Procedure	CPT-4
0124A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation booster dose	Procedure	CPT-4
0134A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRN-LNP, spike protein, bivalent, preservative free, 50mcg/0.5mL dosage, booster dose	Procedure	CPT-4
0144A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRN-LNP, spike protein, bivalent, preservative free, 25mcg/0.25mL dosage, booster dose	Procedure	CPT-4
0154A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 10 mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation booster dose	Procedure	CPT-4
0164A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 10 mcg/0.2mL dosage, booster dose	Procedure	CPT-4
207	COVID-19, mRNA, LNP-S, PF, 100 mcg/0.5mL dose or 50 mcg/0.25mL dose; FDA EUA and BLA (18+ yrs), Moderna adult primary series and IC dose. EUA 8/31/2022 rescinded monovalent booster dose. Used to record Moderna vaccines administered in the US and in non-US locations (includes tradename Spikevax)	Procedure	CV
208	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose; FDA EUA (12+ yrs) and BLA (16+ yrs), Pfizer adult primary series and IC dose original formulation. EUA 8/31/2022 rescinded monovalent booster dose. Used to record Pfizer vaccines administered in the US and in non-US locations (includes tradename Comirnaty)	Procedure	CV
211	COVID-19, subunit, rS-nanoparticle+Matrix-M1 Adjuvant, PF, 0.5 mL; FDA EUA Authorized, Novavax primary series adult dose	Procedure	CV
212	COVID-19 vaccine, vector-nr, rS-Ad26, PF, 0.5 mL; FDA EUA 02/27/2021, 1-dose vaccine. Used to record Janssen/J&J vaccines administered in the US and in non-US locations	Procedure	CV

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Code	Description	Code Category	Code Type
213	SARS-COV-2 (COVID-19) vaccine, UNSPECIFIED; Unspecified code for COVID-19 not to be used to record patient US administration. May be used to record historic US administration if product not known. CVX code 500 should be used to record Non-US vaccine where product is not known.	Procedure	CV
217	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose, tris-sucrose; FDA EUA (12+ yrs) and BLA (16+ yrs), Pfizer adult primary series and IC dose tris-sucrose formulation. EUA 8/31/2022 rescinded monovalent booster dose	Procedure	CV
218	COVID-19, mRNA, LNP-S, PF, 10 mcg/0.2 mL dose, tris-sucrose; FDA EUA (5 yrs through 11 yrs), Pfizer tris-sucrose pediatric primary series, IC, and booster	Procedure	CV
219	COVID-19, mRNA, LNP-S, PF, 3 mcg/0.2 mL dose, tris-sucrose; FDA EUA (6 mo through 4 yrs), Pfizer tris-sucrose pediatric primary series	Procedure	CV
221	COVID-19, mRNA, LNP-S, PF, 50 mcg/0.5 mL dose; FDA EUA Moderna, EUA 8/31/2022 rescinded use of this product for adult monovalent booster dose. Vaccine now only authorized for 6 yrs through 11 primary series and IC doses	Procedure	CV
227	COVID-19, mRNA, LNP-S, PF, pediatric 50 mcg/0.5 mL dose; Temporarily inactivated - Use CVX code 221 for EUA Moderna Pediatric 6yr to<12 yr vaccine 2.5 mL vial, 50 mcg/0.5 mL dose	Procedure	CV
228	COVID-19, mRNA, LNP-S, PF, pediatric 25 mcg/0.25 mL dose; FDA EUA Authorized (6 mo through 5 yrs), Moderna pediatric primary series and IC dose	Procedure	CV
229	COVID-19, mRNA, LNP-S, bivalent booster, PF, 50 mcg/0.5 mL or 25mcg/0.25 mL dose; EUA authorized Moderna bivalent booster 2 dose levels: ages 6 yrs thru 11 yrs 0.25mL dose; 12 years and older 0.5mL dose	Procedure	CV
230	COVID-19, mRNA, LNP-S, bivalent booster, PF, 10 mcg/0.2 mL; Pre-EUA Moderna bivalent booster (ages 6 mo through 5 yrs), original strain + omicron BA.4/BA.5	Procedure	CV
300	COVID-19, mRNA, LNP-S, bivalent booster, PF, 30 mcg/0.3 mL dose; EUA authorized Pfizer adult bivalent booster ages 12+ yrs, original strain + omicron BA.4/BA.5	Procedure	CV
301	COVID-19, mRNA, LNP-S, bivalent booster, PF, 10 mcg/0.2 mL dose; EUA authorized (5 yrs through 11 yrs) Pfizer bivalent booster, original strain + omicron BA.4/BA.5	Procedure	CV
302	COVID-19, mRNA, LNP-S, bivalent, PF, 3 mcg/0.2 mL dose; Pre-EUA Pfizer bivalent (ages 6 mo through 4 yrs), original strain + omicron BA.4/BA.5	Procedure	CV
4040F	Pneumococcal vaccine administered or previously received (COPD) (PV), (IBD)	Procedure	CPT-2
4148F	Hepatitis A vaccine injection administered or previously received (HEP-C)	Procedure	CPT-2
4149F	Hepatitis B vaccine injection administered or previously received (HEP-C, HIV) (IBD)	Procedure	CPT-2
4154F	Hepatitis A vaccine series recommended (HEP-C)1	Procedure	CPT-2

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
4275F	Hepatitis B vaccine injection administered or previously received (HIV)	Procedure	CPT-2
86648	Antibody; Diphtheria	Procedure	CPT-4
86658	Antibody; enterovirus (eg, coxsackie, echo, polio)	Procedure	CPT-4
86774	Antibody; tetanus	Procedure	CPT-4
90288	Botulism immune globulin, human, for intravenous use	Procedure	CPT-4
90296	Diphtheria antitoxin, equine, any route	Procedure	CPT-4
90371	Hepatitis B immune globulin (HBIG), human, for intramuscular use	Procedure	CPT-4
90384	Rho(D) immune globulin (RhIG), human, full-dose, for intramuscular use	Procedure	CPT-4
90385	Rho(D) immune globulin (RhIG), human, mini-dose, for intramuscular use	Procedure	CPT-4
90386	Rho(D) immune globulin (RhIGIV), human, for intravenous use	Procedure	CPT-4
90389	Tetanus immune globulin (TIG), human, for intramuscular use	Procedure	CPT-4
90393	Vaccinia immune globulin, human, for intramuscular use	Procedure	CPT-4
90396	Varicella-zoster immune globulin, human, for intramuscular use	Procedure	CPT-4
90476	Adenovirus vaccine, type 4, live, for oral use	Procedure	CPT-4
90477	Adenovirus vaccine, type 7, live, for oral use	Procedure	CPT-4
90581	Anthrax vaccine, for subcutaneous or intramuscular use	Procedure	CPT-4
90584	Dengue vaccine, quadrivalent, live, 2 dose schedule, for subcutaneous use	Procedure	CPT-4
90585	Bacillus Calmette-Guerin vaccine (BCG) for tuberculosis, live, for percutaneous use	Procedure	CPT-4
90586	Bacillus Calmette-Guerin vaccine (BCG) for bladder cancer, live, for intravesical use	Procedure	CPT-4
90587	Dengue vaccine, quadrivalent, live, 3 dose schedule, for subcutaneous use	Procedure	CPT-4
90589	Chikungunya virus vaccine, live attenuated, for intramuscular use	Procedure	CPT-4
90611	Smallpox and monkeypox vaccine, attenuated vaccinia virus, live, non-replicating, preservative free, 0.5 mL dosage, suspension, for subcutaneous use	Procedure	CPT-4
90619	Meningococcal conjugate vaccine, serogroups A, C, W, Y, quadrivalent, tetanus toxoid carrier (MenACWY-TT), for intramuscular use	Procedure	CPT-4
90620	Meningococcal recombinant protein and outer membrane vesicle vaccine, serogroup B (MenB-4C), 2 dose schedule, for intramuscular use	Procedure	CPT-4
90621	Meningococcal recombinant lipoprotein vaccine, serogroup B (MenB-FHbp), 2 or 3 dose schedule, for intramuscular use	Procedure	CPT-4
90622	Vaccinia (smallpox) virus vaccine, live, lyophilized, 0.3 mL dosage, for percutaneous use	Procedure	CPT-4
90623	Meningococcal pentavalent vaccine, conjugated Men A, C, W, Y-tetanus toxoid carrier, and Men B-FHbp, for intramuscular use	Procedure	CPT-4
90625	Cholera vaccine, live, adult dosage, 1 dose schedule, for oral use	Procedure	CPT-4
90626	Tick-borne encephalitis virus vaccine, inactivated; 0.25 mL dosage, for intramuscular use	Procedure	CPT-4
90627	Tick-borne encephalitis virus vaccine, inactivated; 0.5 mL dosage, for intramuscular use	Procedure	CPT-4
90632	Hepatitis A vaccine (HepA), adult dosage, for intramuscular use	Procedure	CPT-4
90633	Hepatitis A vaccine (HepA), pediatric/adolescent dosage-2 dose schedule, for intramuscular use	Procedure	CPT-4

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Code	Description	Code Category	Code Type
90634	Hepatitis A vaccine (HepA), pediatric/adolescent dosage-3 dose schedule, for intramuscular use	Procedure	CPT-4
90636	Hepatitis A and hepatitis B vaccine (HepA-HepB), adult dosage, for intramuscular use	Procedure	CPT-4
90644	Meningococcal conjugate vaccine, serogroups C & Y and Haemophilus influenzae type b vaccine (Hib-MenCY), 4 dose schedule, when administered to children 6 weeks-18 months of age, for intramuscular use	Procedure	CPT-4
90647	Haemophilus influenzae type b vaccine (Hib), PRP-OMP conjugate, 3 dose schedule, for intramuscular use	Procedure	CPT-4
90648	Haemophilus influenzae type b vaccine (Hib), PRP-T conjugate, 4 dose schedule, for intramuscular use	Procedure	CPT-4
90649	Human Papillomavirus vaccine, types 6, 11, 16, 18, quadrivalent (4vHPV), 3 dose schedule, for intramuscular use	Procedure	CPT-4
90650	Human Papillomavirus vaccine, types 16, 18, bivalent (2vHPV), 3 dose schedule, for intramuscular use	Procedure	CPT-4
90651	Human Papillomavirus vaccine types 6, 11, 16, 18, 31, 33, 45, 52, 58, nonavalent (9vHPV), 2 or 3 dose schedule, for intramuscular use	Procedure	CPT-4
90653	Influenza vaccine, inactivated (IIV), subunit, adjuvanted, for intramuscular use	Procedure	CPT-4
90663	Influenza virus vaccine, pandemic formulation, H1N1	Procedure	CPT-4
90665	Lyme disease vaccine, adult dosage, for intramuscular use	Procedure	CPT-4
90666	Influenza virus vaccine (IIV), pandemic formulation, split virus, preservative free, for intramuscular use	Procedure	CPT-4
90675	Rabies vaccine, for intramuscular use	Procedure	CPT-4
90676	Rabies vaccine, for intradermal use	Procedure	CPT-4
90678	Respiratory syncytial virus vaccine, preF, subunit, bivalent, for intramuscular use	Procedure	CPT-4
90679	Respiratory syncytial virus vaccine, preF, recombinant, subunit, adjuvanted, for intramuscular use	Procedure	CPT-4
90680	Rotavirus vaccine, pentavalent (RV5), 3 dose schedule, live, for oral use	Procedure	CPT-4
90681	Rotavirus vaccine, human, attenuated (RV1), 2 dose schedule, live, for oral use	Procedure	CPT-4
90683	Respiratory syncytial virus vaccine, mRNA lipid nanoparticles, for intramuscular use	Procedure	CPT-4
90690	Typhoid vaccine, live, oral	Procedure	CPT-4
90691	Typhoid vaccine, Vi capsular polysaccharide (ViCPs), for intramuscular use	Procedure	CPT-4
90692	Typhoid vaccine, heat- and phenol-inactivated (H-P), for subcutaneous or intradermal use	Procedure	CPT-4
90693	Typhoid vaccine, acetone-killed, dried (AKD), for subcutaneous use (U.S. military)	Procedure	CPT-4
90696	Diphtheria, tetanus toxoids, acellular pertussis vaccine and inactivated poliovirus vaccine (DTaP-IPV), when administered to children 4 through 6 years of age, for intramuscular use	Procedure	CPT-4

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Code	Description	Code Category	Code Type
90697	Diphtheria, tetanus toxoids, acellular pertussis vaccine, inactivated poliovirus vaccine, Haemophilus influenzae type b PRP-OMP conjugate vaccine, and hepatitis B vaccine (DTaP-IPV-Hib-HepB), for intramuscular use	Procedure	CPT-4
90698	Diphtheria, tetanus toxoids, acellular pertussis vaccine, Haemophilus influenzae type b, and inactivated poliovirus vaccine, (DTaP-IPV/Hib), for intramuscular use	Procedure	CPT-4
90700	Diphtheria, tetanus toxoids, and acellular pertussis vaccine (DTaP), when administered to individuals younger than 7 years, for intramuscular use	Procedure	CPT-4
90701	Diphtheria, tetanus toxoids, and whole cell pertussis vaccine (DTP), for intramuscular use	Procedure	CPT-4
90702	Diphtheria and tetanus toxoids adsorbed (DT) when administered to females younger than 7 years, for intramuscular use	Procedure	CPT-4
90703	Tetanus toxoid adsorbed, for intramuscular use	Procedure	CPT-4
90704	Mumps virus vaccine, live, for subcutaneous use	Procedure	CPT-4
90705	Measles virus vaccine, live, for subcutaneous use	Procedure	CPT-4
90706	Rubella virus vaccine, live, for subcutaneous use	Procedure	CPT-4
90707	Measles, mumps and rubella virus vaccine (MMR), live, for subcutaneous use	Procedure	CPT-4
90708	Measles and rubella virus vaccine, live, for subcutaneous use	Procedure	CPT-4
90710	Measles, mumps, rubella, and varicella vaccine (MMRV), live, for subcutaneous use	Procedure	CPT-4
90712	Poliovirus vaccine, (any type[s]) (OPV), live, for oral use	Procedure	CPT-4
90713	Poliovirus vaccine, inactivated (IPV), for subcutaneous or intramuscular use	Procedure	CPT-4
90714	Tetanus and diphtheria toxoids adsorbed (Td), preservative free, when administered to individuals 7 years or older, for intramuscular use	Procedure	CPT-4
90715	Tetanus, diphtheria toxoids and acellular pertussis vaccine (Tdap), when administered to individuals 7 years or older, for intramuscular use	Procedure	CPT-4
90717	Yellow fever vaccine, live, for subcutaneous use	Procedure	CPT-4
90718	Tetanus and diphtheria toxoids (Td) adsorbed when administered to individuals 7 years or older, for intramuscular use	Procedure	CPT-4
90719	Diphtheria toxoid, for intramuscular use	Procedure	CPT-4
90720	Diphtheria, tetanus toxoids, and whole cell pertussis vaccine and Haemophilus influenzae b vaccine (DTwP-Hib), for intramuscular use	Procedure	CPT-4
90721	Diphtheria, tetanus toxoids, and acellular pertussis vaccine and Haemophilus influenzae b vaccine (DTaP/Hib), for intramuscular use	Procedure	CPT-4
90723	Diphtheria, tetanus toxoids, acellular pertussis vaccine, hepatitis B, and inactivated poliovirus vaccine (DTaP-HepB-IPV), for intramuscular use	Procedure	CPT-4
90725	Cholera vaccine for injectable use	Procedure	CPT-4
90727	Plague vaccine, for intramuscular use	Procedure	CPT-4
90733	Meningococcal polysaccharide vaccine, serogroups A, C, Y, W-135, quadrivalent (MPSV4), for subcutaneous use	Procedure	CPT-4
90734	Meningococcal conjugate vaccine, serogroups A, C, W, Y, quadrivalent, diphtheria toxoid carrier (MenACWY-D) or CRM197 carrier (MenACWY-CRM), for intramuscular use	Procedure	CPT-4

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Code	Description	Code Category	Code Type
90736	Zoster (shingles) vaccine (HZV), live, for subcutaneous injection	Procedure	CPT-4
90738	Japanese encephalitis virus vaccine, inactivated, for intramuscular use	Procedure	CPT-4
90739	Hepatitis B vaccine (HepB), CpG-adjuvanted, adult dosage, 2 dose or 4 dose schedule, for intramuscular use	Procedure	CPT-4
90740	Hepatitis B vaccine (HepB), dialysis or immunosuppressed patient dosage, 3 dose schedule, for intramuscular use	Procedure	CPT-4
90743	Hepatitis B vaccine (HepB), adolescent, 2 dose schedule, for intramuscular use	Procedure	CPT-4
90744	Hepatitis B vaccine (HepB), pediatric/adolescent dosage, 3 dose schedule, for intramuscular use	Procedure	CPT-4
90746	Hepatitis B vaccine (HepB), adult dosage, 3 dose schedule, for intramuscular use	Procedure	CPT-4
90747	Hepatitis B vaccine (HepB), dialysis or immunosuppressed patient dosage, 4 dose schedule, for intramuscular use	Procedure	CPT-4
90748	Hepatitis B and Haemophilus influenzae type b vaccine (Hib-HepB), for intramuscular use	Procedure	CPT-4
90750	Zoster (shingles) vaccine (HZV), recombinant, subunit, adjuvanted, for intramuscular use	Procedure	CPT-4
90758	Zaire ebolavirus vaccine, live, for intramuscular use	Procedure	CPT-4
90759	Hepatitis B vaccine (HepB), 3-antigen (S, Pre-S1, Pre-S2), 10 mcg dosage, 3 dose schedule, for intramuscular use	Procedure	CPT-4
91300	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, diluent reconstituted, for intramuscular use	Procedure	CPT-4
91301	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91303	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 ¹⁰ viral particles/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91304	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91305	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91306	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.25 mL dosage, for intramuscular use	Procedure	CPT-4
91307	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4

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Code	Description	Code Category	Code Type
91308	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91309	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91311	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25 mcg/0.25 mL dosage, for intramuscular use	Procedure	CPT-4
91312	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91313	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91314	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 25 mcg/0.25 mL dosage, for intramuscular use	Procedure	CPT-4
91315	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91316	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 10 mcg/0.2mL dosage, for intramuscular use	Procedure	CPT-4
91317	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
C9003	Palivizumab-RSV-IgM, per 50 mg	Procedure	HCPCS
C9105	Injection, hepatitis B immune globulin, per 1 ml	Procedure	HCPCS
C9472	Injection, talimogene laherparepvec, 1 million plaque forming units (PFU)	Procedure	HCPCS
C9490	Injection, bezlotoxumab, 10 mg	Procedure	HCPCS
G0009	Administration of pneumococcal vaccine	Procedure	HCPCS
G0010	Administration of hepatitis B vaccine	Procedure	HCPCS
G2163	Patient received an influenza vaccine on or between July 1 of the year prior to the measurement period and June 30 of the measurement period	Procedure	HCPCS
G8424	Influenza vaccine status was not screened	Procedure	HCPCS
G8425	Influenza vaccine status screened, patient not current and counseling was not provided	Procedure	HCPCS
G8426	Documented that patient was not appropriate for screening and/or counseling about the influenza vaccine (e.g., allergy to eggs)	Procedure	HCPCS

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Code	Description	Code Category	Code Type
G8864	Pneumococcal vaccine administered or previously received	Procedure	HCPCS
G8870	Hepatitis B vaccine injection administered or previously received and is receiving a first course of anti-TNF therapy	Procedure	HCPCS
J0565	Injection, bezlotoxumab, 10 mg	Procedure	HCPCS
J1411	Injection, etranacogene dezaparvovec-drlb, per therapeutic dose	Procedure	HCPCS
J1412	Injection, valoctocogene roxaparvovec-rvox, per ml, containing nominal 2 x 10 ¹³ vector genomes	Procedure	HCPCS
J1571	Injection, hepatitis B immune globulin (Hepagam B), intramuscular, 0.5 ml	Procedure	HCPCS
J1573	Injection, hepatitis B immune globulin (Hepagam B), intravenous, 0.5 ml	Procedure	HCPCS
J1670	Injection, tetanus immune globulin, human, up to 250 units	Procedure	HCPCS
J2788	Injection, Rho D immune globulin, human, minidose, 50 mcg (250 IU)	Procedure	HCPCS
J2790	Injection, Rho D immune globulin, human, full dose, 300 mcg (1500 IU)	Procedure	HCPCS
J2791	Injection, Rho D immune globulin (human), (Rhophylac), intramuscular or intravenous, 100 IU	Procedure	HCPCS
J2792	Injection, Rho D immune globulin, intravenous, human, solvent detergent, 100 IU	Procedure	HCPCS
J3399	Injection, onasemnogene abeparvovec-xioi, per treatment, up to 5x10 ¹⁵ vector genomes	Procedure	HCPCS
J7511	Lymphocyte immune globulin, antithymocyte globulin, rabbit, parenteral, 25 mg	Procedure	HCPCS
J9030	BCG live intravesical instillation, 1 mg	Procedure	HCPCS
J9325	Injection, talimogene laherparepvec, per 1 million plaque forming units	Procedure	HCPCS
M0201	Administration of pneumococcal, influenza, hepatitis B, and/or COVID-19 vaccine inside a patient's home; reported only once per individual home per date of service when such vaccine administration(s) are performed at the patient's home	Procedure	HCPCS
M0201	COVID-19 vaccine home admin	Procedure	HCPCS
M0220	Injection, tixagevimab and cilgavimab, for the pre-exposure prophylaxis only, for certain adults and pediatric individuals (12 years of age and older weighing at least 40kg) with no known SARS-CoV-2 exposure, who either have moderate to severely compromised immune systems or for whom vaccination with any available COVID-19 vaccine is not recommended due to a history of severe adverse reaction to a COVID-19 vaccine(s) and/or COVID-19 vaccine component(s), includes injection and post administration monitoring	Procedure	HCPCS
M0221	Injection, tixagevimab and cilgavimab, for the pre-exposure prophylaxis only, for certain adults and pediatric individuals (12 years of age and older weighing at least 40kg) with no known SARS-CoV-2 exposure, who either have moderate to severely compromised immune systems or for whom vaccination with any available COVID-19 vaccine is not recommended due to a history of severe adverse reaction to a COVID-19 vaccine(s) and/or COVID-19 vaccine component(s), includes injection and post administration monitoring in the home or residence; this includes a beneficiary's home that has been made provide	Procedure	HCPCS
M0222	Intravenous injection, bebtelovimab, includes injection and post administration monitoring	Procedure	HCPCS

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Code	Description	Code Category	Code Type
M0223	Intravenous injection, bebtelovimab, includes injection and post administration monitoring in the home or residence; this includes a beneficiary's home that has been made provider-based to the hospital during the COVID-19 public health emergency	Procedure	HCPCS
M0239	Intravenous infusion, bamlanivimab-xxxx, includes infusion and post administration monitoring	Procedure	HCPCS
M0240	Intravenous infusion or subcutaneous injection, casirivimab and imdevimab, includes infusion or injection and post administration monitoring, subsequent repeat doses	Procedure	HCPCS
M0241	Intravenous infusion or subcutaneous injection, casirivimab and imdevimab, includes infusion or injection, and post administration monitoring in the home or residence. This includes a beneficiary's home that has been made provider-based to the hospital during the covid-19 public health emergency, subsequent repeat doses	Procedure	HCPCS
M0243	Intravenous infusion or subcutaneous injection, casirivimab and imdevimab, includes infusion or injection, and post administration monitoring	Procedure	HCPCS
M0244	Intravenous infusion or subcutaneous injection, casirivimab and imdevimab, includes infusion or injection and post administration monitoring in the home or residence; this includes a beneficiary's home that has been made provider-based to the hospital during the COVID-19 public health emergency	Procedure	HCPCS
M0245	Intravenous infusion, bamlanivimab and etesevimab, includes infusion and post administration monitoring	Procedure	HCPCS
M0246	Intravenous infusion, bamlanivimab and etesevimab, includes infusion and post administration monitoring in the home or residence; this includes a beneficiary's home that has been made provider-based to the hospital during the COVID-19 public health emergency	Procedure	HCPCS
M0247	Intravenous infusion, sotrovimab, includes infusion and post administration monitoring	Procedure	HCPCS
M0248	Intravenous infusion, sotrovimab, includes infusion and post administration monitoring in the home or residence; this includes a beneficiary's home that has been made provider-based to the hospital during the COVID-19 public health emergency	Procedure	HCPCS
M1155	Patient had anaphylaxis due to the pneumococcal vaccine any time during or before the measurement period	Procedure	HCPCS
M1168	Patient received an influenza vaccine on or between July 1 of the year prior to the measurement period and June 30 of the measurement period	Procedure	HCPCS
M1169	Documentation of medical reason(s) for not administering influenza vaccine (e.g., prior anaphylaxis due to the influenza vaccine)	Procedure	HCPCS
M1306	Patient had anaphylaxis due to the pneumococcal vaccine any time during or before the measurement period	Procedure	HCPCS
Q0034	Administration of influenza vaccine to Medicare beneficiaries by participating demonstration sites	Procedure	HCPCS

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Code	Description	Code Category	Code Type
Q0220	Injection, tixagevimab and cilgavimab, for the pre-exposure prophylaxis only, for certain adults and pediatric individuals (12 years of age and older weighing at least 40kg) with no known SARS-CoV-2 exposure, who either have moderate to severely compromised immune systems or for whom vaccination with any available COVID-19 vaccine is not recommended due to a history of severe adverse reaction to a COVID-19 vaccine(s) and/or COVID-19 vaccine component(s), 300 mg	Procedure	HCPCS
Q0221	Injection, tixagevimab and cilgavimab, for the pre-exposure prophylaxis only, for certain adults and pediatric individuals (12 years of age and older weighing at least 40kg) with no known SARS-CoV-2 exposure, who either have moderate to severely compromised immune systems or for whom vaccination with any available COVID-19 vaccine is not recommended due to a history of severe adverse reaction to a COVID-19 vaccine(s) and/or COVID-19 vaccine component(s), 600 mg	Procedure	HCPCS
Q0222	Injection, bebtelovimab, 175 mg	Procedure	HCPCS
Q0239	Injection, bamlanivimab-xxxx, 700 mg	Procedure	HCPCS
Q0240	Injection, casirivimab and imdevimab, 600 mg	Procedure	HCPCS
Q0243	Injection, casirivimab and imdevimab, 2400 mg	Procedure	HCPCS
Q0244	Injection, casirivimab and imdevimab, 1200 mg	Procedure	HCPCS
Q0245	Injection, bamlanivimab and etesevimab, 2100 mg	Procedure	HCPCS
Q0247	Injection, sotrovimab, 500 mg	Procedure	HCPCS
Q2033	Influenza vaccine, recombinant hemagglutinin antigens, for intramuscular use (Flublok)	Procedure	HCPCS
Q3021	Injection, hepatitis B vaccine, pediatric or adolescent, per dose	Procedure	HCPCS
Q3022	Injection, hepatitis B vaccine, adult, per dose	Procedure	HCPCS
Q3023	Injection, hepatitis B vaccine, immunosuppressed patients (including renal dialysis patients), per dose	Procedure	HCPCS
Q4089	Injection, Rho(D) immune globulin (human), (Rhophylac), intramuscular or intravenous, 100 IU	Procedure	HCPCS
Q4090	Injection, hepatitis B immune globulin (HepaGam B), intramuscular, 0.5 ml	Procedure	HCPCS
S9562	Home injectable therapy, palivizumab or other monoclonal antibody for RSV, including administrative services, professional pharmacy services, care coordination, and all necessary supplies and equipment (drugs and nursing visits coded separately), per diem	Procedure	HCPCS
Vaccines			
0001A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, first dose	Procedure	CPT-4
0002A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, second dose	Procedure	CPT-4
0003A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, third dose	Procedure	CPT-4

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
0004A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, booster dose	Procedure	CPT-4
0011A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRN-LNP, spike protein, preservative free, 100mcg/0.5mL dosage, first dose	Procedure	CPT-4
0012A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRN-LNP, spike protein, preservative free, 100mcg/0.5mL dosage, second dose	Procedure	CPT-4
0013A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRN-LNP, spike protein, preservative free, 100mcg/0.5mL dosage, third dose	Procedure	CPT-4
0031A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 ¹⁰ viral particles/0.5mL dosage; single dose	Procedure	CPT-4
0034A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 ¹⁰ viral particles/0.5mL dosage; booster	Procedure	CPT-4
0041A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5mcg/0.5mL dosage; first dose	Procedure	CPT-4
0042A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5mcg/0.5mL dosage; second dose	Procedure	CPT-4
0044A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5mcg/0.5mL dosage; booster	Procedure	CPT-4
0051A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, first dose	Procedure	CPT-4

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Code	Description	Code Category	Code Type
0052A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, second dose	Procedure	CPT-4
0053A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, third dose	Procedure	CPT-4
0054A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, booster dose	Procedure	CPT-4
0064A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.25mL dosage, booster dose	Procedure	CPT-4
0071A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, first dose	Procedure	CPT-4
0072A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, second dose	Procedure	CPT-4
0073A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, third dose	Procedure	CPT-4
0074A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, booster dose	Procedure	CPT-4
0081A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, first dose	Procedure	CPT-4

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Code	Description	Code Category	Code Type
0082A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, second dose	Procedure	CPT-4
0083A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, third dose	Procedure	CPT-4
0091A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, first dose	Procedure	CPT-4
0092A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, second dose	Procedure	CPT-4
0093A	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, third dose	Procedure	CPT-4
0094A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, booster dose	Procedure	CPT-4
0111A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25mcg/0.25mL dosage, for intramuscular use, first dose	Procedure	CPT-4
0112A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25mcg/0.25mL dosage, for intramuscular use, second dose	Procedure	CPT-4
0113A	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25mcg/0.25mL dosage, for intramuscular use, third dose	Procedure	CPT-4
0124A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation booster dose	Procedure	CPT-4
0134A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRN-LNP, spike protein, bivalent, preservative free, 50mcg/0.5mL dosage, booster dose	Procedure	CPT-4

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
0144A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 25mcg/0.25mL dosage, booster dose	Procedure	CPT-4
0154A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 10 mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation booster dose	Procedure	CPT-4
0164A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 10 mcg/0.2mL dosage, booster dose	Procedure	CPT-4
207	COVID-19, mRNA, LNP-S, PF, 100 mcg/0.5mL dose or 50 mcg/0.25mL dose; FDA EUA and BLA (18+ yrs), Moderna adult primary series and IC dose. EUA 8/31/2022 rescinded monovalent booster dose. Used to record Moderna vaccines administered in the US and in non-US locations (includes tradename Spikevax)	Procedure	CV
208	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose; FDA EUA (12+ yrs) and BLA (16+ yrs), Pfizer adult primary series and IC dose original formulation. EUA 8/31/2022 rescinded monovalent booster dose. Used to record Pfizer vaccines administered in the US and in non-US locations (includes tradename Comirnaty)	Procedure	CV
211	COVID-19, subunit, rS-nanoparticle+Matrix-M1 Adjuvant, PF, 0.5 mL; FDA EUA Authorized, Novavax primary series adult dose	Procedure	CV
212	COVID-19 vaccine, vector-nr, rS-Ad26, PF, 0.5 mL; FDA EUA 02/27/2021, 1-dose vaccine. Used to record Janssen/J&J vaccines administered in the US and in non-US locations	Procedure	CV
213	SARS-COV-2 (COVID-19) vaccine, UNSPECIFIED; Unspecified code for COVID-19 not to be used to record patient US administration. May be used to record historic US administration if product not known. CVX code 500 should be used to record Non-US vaccine where product is not known.	Procedure	CV
217	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose, tris-sucrose; FDA EUA (12+ yrs) and BLA (16+ yrs), Pfizer adult primary series and IC dose tris-sucrose formulation. EUA 8/31/2022 rescinded monovalent booster dose	Procedure	CV
218	COVID-19, mRNA, LNP-S, PF, 10 mcg/0.2 mL dose, tris-sucrose; FDA EUA (5 yrs through 11 yrs), Pfizer tris-sucrose pediatric primary series, IC, and booster	Procedure	CV
219	COVID-19, mRNA, LNP-S, PF, 3 mcg/0.2 mL dose, tris-sucrose; FDA EUA (6 mo through 4 yrs), Pfizer tris-sucrose pediatric primary series	Procedure	CV
221	COVID-19, mRNA, LNP-S, PF, 50 mcg/0.5 mL dose; FDA EUA Moderna, EUA 8/31/2022 rescinded use of this product for adult monovalent booster dose. Vaccine now only authorized for 6 yrs through 11 primary series and IC doses	Procedure	CV

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
227	COVID-19, mRNA, LNP-S, PF, pediatric 50 mcg/0.5 mL dose; Temporarily inactivated - Use CVX code 221 for EUA Moderna Pediatric 6yr to<12 yr vaccine 2.5 mL vial, 50 mcg/0.5 mL dose	Procedure	CV
228	COVID-19, mRNA, LNP-S, PF, pediatric 25 mcg/0.25 mL dose; FDA EUA Authorized (6 mo through 5 yrs), Moderna pediatric primary series and IC dose	Procedure	CV
229	COVID-19, mRNA, LNP-S, bivalent booster, PF, 50 mcg/0.5 mL or 25mcg/0.25 mL dose; EUA authorized Moderna bivalent booster 2 dose levels: ages 6 yrs thru 11 yrs 0.25mL dose; 12 years and older 0.5mL dose	Procedure	CV
230	COVID-19, mRNA, LNP-S, bivalent booster, PF, 10 mcg/0.2 mL; Pre-EUA Moderna bivalent booster (ages 6 mo through 5 yrs), original strain + omicron BA.4/BA.5	Procedure	CV
300	COVID-19, mRNA, LNP-S, bivalent booster, PF, 30 mcg/0.3 mL dose; EUA authorized Pfizer adult bivalent booster ages 12+ yrs, original strain + omicron BA.4/BA.5	Procedure	CV
301	COVID-19, mRNA, LNP-S, bivalent booster, PF, 10 mcg/0.2 mL dose; EUA authorized (5 yrs through 11 yrs) Pfizer bivalent booster, original strain + omicron BA.4/BA.5	Procedure	CV
302	COVID-19, mRNA, LNP-S, bivalent, PF, 3 mcg/0.2 mL dose; Pre-EUA Pfizer bivalent (ages 6 mo through 4 yrs), original strain + omicron BA.4/BA.5	Procedure	CV
4040F	Pneumococcal vaccine administered or previously received (COPD) (PV), (IBD)	Procedure	CPT-2
4148F	Hepatitis A vaccine injection administered or previously received (HEP-C)	Procedure	CPT-2
4149F	Hepatitis B vaccine injection administered or previously received (HEP-C, HIV) (IBD)	Procedure	CPT-2
4154F	Hepatitis A vaccine series recommended (HEP-C)1	Procedure	CPT-2
4275F	Hepatitis B vaccine injection administered or previously received (HIV)	Procedure	CPT-2
86648	Antibody; Diphtheria	Procedure	CPT-4
86658	Antibody; enterovirus (eg, coxsackie, echo, polio)	Procedure	CPT-4
86774	Antibody; tetanus	Procedure	CPT-4
90296	Diphtheria antitoxin, equine, any route	Procedure	CPT-4
90389	Tetanus immune globulin (Tig), human, for intramuscular use	Procedure	CPT-4
90476	Adenovirus vaccine, type 4, live, for oral use	Procedure	CPT-4
90477	Adenovirus vaccine, type 7, live, for oral use	Procedure	CPT-4
90581	Anthrax vaccine, for subcutaneous or intramuscular use	Procedure	CPT-4
90584	Dengue vaccine, quadrivalent, live, 2 dose schedule, for subcutaneous use	Procedure	CPT-4
90585	Bacillus Calmette-Guerin vaccine (BCG) for tuberculosis, live, for percutaneous use	Procedure	CPT-4
90586	Bacillus Calmette-Guerin vaccine (BCG) for bladder cancer, live, for intravesical use	Procedure	CPT-4
90587	Dengue vaccine, quadrivalent, live, 3 dose schedule, for subcutaneous use	Procedure	CPT-4
90589	Chikungunya virus vaccine, live attenuated, for intramuscular use	Procedure	CPT-4

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Code	Description	Code Category	Code Type
90611	Smallpox and monkeypox vaccine, attenuated vaccinia virus, live, non-replicating, preservative free, 0.5 mL dosage, suspension, for subcutaneous use	Procedure	CPT-4
90619	Meningococcal conjugate vaccine, serogroups A, C, W, Y, quadrivalent, tetanus toxoid carrier (MenACWY-TT), for intramuscular use	Procedure	CPT-4
90620	Meningococcal recombinant protein and outer membrane vesicle vaccine, serogroup B (MenB-4C), 2 dose schedule, for intramuscular use	Procedure	CPT-4
90621	Meningococcal recombinant lipoprotein vaccine, serogroup B (MenB-FHbp), 2 or 3 dose schedule, for intramuscular use	Procedure	CPT-4
90622	Vaccinia (smallpox) virus vaccine, live, lyophilized, 0.3 mL dosage, for percutaneous use	Procedure	CPT-4
90623	Meningococcal pentavalent vaccine, conjugated Men A, C, W, Y-tetanus toxoid carrier, and Men B-FHbp, for intramuscular use	Procedure	CPT-4
90625	Cholera vaccine, live, adult dosage, 1 dose schedule, for oral use	Procedure	CPT-4
90626	Tick-borne encephalitis virus vaccine, inactivated; 0.25 mL dosage, for intramuscular use	Procedure	CPT-4
90627	Tick-borne encephalitis virus vaccine, inactivated; 0.5 mL dosage, for intramuscular use	Procedure	CPT-4
90632	Hepatitis A vaccine (HepA), adult dosage, for intramuscular use	Procedure	CPT-4
90633	Hepatitis A vaccine (HepA), pediatric/adolescent dosage-2 dose schedule, for intramuscular use	Procedure	CPT-4
90634	Hepatitis A vaccine (HepA), pediatric/adolescent dosage-3 dose schedule, for intramuscular use	Procedure	CPT-4
90636	Hepatitis A and hepatitis B vaccine (HepA-HepB), adult dosage, for intramuscular use	Procedure	CPT-4
90644	Meningococcal conjugate vaccine, serogroups C & Y and Haemophilus influenzae type b vaccine (Hib-MenCY), 4 dose schedule, when administered to children 6 weeks-18 months of age, for intramuscular use	Procedure	CPT-4
90647	Haemophilus influenzae type b vaccine (Hib), PRP-OMP conjugate, 3 dose schedule, for intramuscular use	Procedure	CPT-4
90648	Haemophilus influenzae type b vaccine (Hib), PRP-T conjugate, 4 dose schedule, for intramuscular use	Procedure	CPT-4
90649	Human Papillomavirus vaccine, types 6, 11, 16, 18, quadrivalent (4vHPV), 3 dose schedule, for intramuscular use	Procedure	CPT-4
90650	Human Papillomavirus vaccine, types 16, 18, bivalent (2vHPV), 3 dose schedule, for intramuscular use	Procedure	CPT-4
90651	Human Papillomavirus vaccine types 6, 11, 16, 18, 31, 33, 45, 52, 58, nonavalent (9vHPV), 2 or 3 dose schedule, for intramuscular use	Procedure	CPT-4
90653	Influenza vaccine, inactivated (IIV), subunit, adjuvanted, for intramuscular use	Procedure	CPT-4
90663	Influenza virus vaccine, pandemic formulation, H1N1	Procedure	CPT-4
90665	Lyme disease vaccine, adult dosage, for intramuscular use	Procedure	CPT-4
90666	Influenza virus vaccine (IIV), pandemic formulation, split virus, preservative free, for intramuscular use	Procedure	CPT-4
90675	Rabies vaccine, for intramuscular use	Procedure	CPT-4
90676	Rabies vaccine, for intradermal use	Procedure	CPT-4

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Code	Description	Code Category	Code Type
90678	Respiratory syncytial virus vaccine, preF, subunit, bivalent, for intramuscular use	Procedure	CPT-4
90679	Respiratory syncytial virus vaccine, preF, recombinant, subunit, adjuvanted, for intramuscular use	Procedure	CPT-4
90680	Rotavirus vaccine, pentavalent (RV5), 3 dose schedule, live, for oral use	Procedure	CPT-4
90681	Rotavirus vaccine, human, attenuated (RV1), 2 dose schedule, live, for oral use	Procedure	CPT-4
90683	Respiratory syncytial virus vaccine, mRNA lipid nanoparticles, for intramuscular use	Procedure	CPT-4
90690	Typhoid vaccine, live, oral	Procedure	CPT-4
90691	Typhoid vaccine, Vi capsular polysaccharide (ViCPs), for intramuscular use	Procedure	CPT-4
90692	Typhoid vaccine, heat- and phenol-inactivated (H-P), for subcutaneous or intradermal use	Procedure	CPT-4
90693	Typhoid vaccine, acetone-killed, dried (AKD), for subcutaneous use (U.S. military)	Procedure	CPT-4
90696	Diphtheria, tetanus toxoids, acellular pertussis vaccine and inactivated poliovirus vaccine (DTaP-IPV), when administered to children 4 through 6 years of age, for intramuscular use	Procedure	CPT-4
90697	Diphtheria, tetanus toxoids, acellular pertussis vaccine, inactivated poliovirus vaccine, Haemophilus influenzae type b PRP-OMP conjugate vaccine, and hepatitis B vaccine (DTaP-IPV-Hib-HepB), for intramuscular use	Procedure	CPT-4
90698	Diphtheria, tetanus toxoids, acellular pertussis vaccine, Haemophilus influenzae type b, and inactivated poliovirus vaccine, (DTaP-IPV/Hib), for intramuscular use	Procedure	CPT-4
90700	Diphtheria, tetanus toxoids, and acellular pertussis vaccine (DTaP), when administered to individuals younger than 7 years, for intramuscular use	Procedure	CPT-4
90701	Diphtheria, tetanus toxoids, and whole cell pertussis vaccine (DTP), for intramuscular use	Procedure	CPT-4
90702	Diphtheria and tetanus toxoids adsorbed (DT) when administered to individuals younger than 7 years, for intramuscular use	Procedure	CPT-4
90703	Tetanus toxoid adsorbed, for intramuscular use	Procedure	CPT-4
90704	Mumps virus vaccine, live, for subcutaneous use	Procedure	CPT-4
90705	Measles virus vaccine, live, for subcutaneous use	Procedure	CPT-4
90706	Rubella virus vaccine, live, for subcutaneous use	Procedure	CPT-4
90707	Measles, mumps and rubella virus vaccine (MMR), live, for subcutaneous use	Procedure	CPT-4
90708	Measles and rubella virus vaccine, live, for subcutaneous use	Procedure	CPT-4
90710	Measles, mumps, rubella, and varicella vaccine (MMRV), live, for subcutaneous use	Procedure	CPT-4
90712	Poliovirus vaccine, (any type[s]) (OPV), live, for oral use	Procedure	CPT-4
90713	Poliovirus vaccine, inactivated (IPV), for subcutaneous or intramuscular use	Procedure	CPT-4
90714	Tetanus and diphtheria toxoids adsorbed (Td), preservative free, when administered to individuals 7 years or older, for intramuscular use	Procedure	CPT-4

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Code	Description	Code Category	Code Type
90715	Tetanus, diphtheria toxoids and acellular pertussis vaccine (Tdap), when administered to individuals 7 years or older, for intramuscular use	Procedure	CPT-4
90717	Yellow fever vaccine, live, for subcutaneous use	Procedure	CPT-4
90718	Tetanus and diphtheria toxoids (Td) adsorbed when administered to individuals 7 years or older, for intramuscular use	Procedure	CPT-4
90719	Diphtheria toxoid, for intramuscular use	Procedure	CPT-4
90720	Diphtheria, tetanus toxoids, and whole cell pertussis vaccine and Haemophilus influenzae b vaccine (DTwP-Hib), for intramuscular use	Procedure	CPT-4
90721	Diphtheria, tetanus toxoids, and acellular pertussis vaccine and Haemophilus influenzae b vaccine (DTaP/Hib), for intramuscular use	Procedure	CPT-4
90723	Diphtheria, tetanus toxoids, acellular pertussis vaccine, hepatitis B, and inactivated poliovirus vaccine (DTaP-HepB-IPV), for intramuscular use	Procedure	CPT-4
90725	Cholera vaccine for injectable use	Procedure	CPT-4
90727	Plague vaccine, for intramuscular use	Procedure	CPT-4
90733	Meningococcal polysaccharide vaccine, serogroups A, C, Y, W-135, quadrivalent (MPSV4), for subcutaneous use	Procedure	CPT-4
90734	Meningococcal conjugate vaccine, serogroups A, C, W, Y, quadrivalent, diphtheria toxoid carrier (MenACWY-D) or CRM197 carrier (MenACWY-CRM), for intramuscular use	Procedure	CPT-4
90736	Zoster (shingles) vaccine (HZV), live, for subcutaneous injection	Procedure	CPT-4
90738	Japanese encephalitis virus vaccine, inactivated, for intramuscular use	Procedure	CPT-4
90739	Hepatitis B vaccine (HepB), CpG-adjuvanted, adult dosage, 2 dose or 4 dose schedule, for intramuscular use	Procedure	CPT-4
90740	Hepatitis B vaccine (HepB), dialysis or immunosuppressed patient dosage, 3 dose schedule, for intramuscular use	Procedure	CPT-4
90743	Hepatitis B vaccine (HepB), adolescent, 2 dose schedule, for intramuscular use	Procedure	CPT-4
90744	Hepatitis B vaccine (HepB), pediatric/adolescent dosage, 3 dose schedule, for intramuscular use	Procedure	CPT-4
90746	Hepatitis B vaccine (HepB), adult dosage, 3 dose schedule, for intramuscular use	Procedure	CPT-4
90747	Hepatitis B vaccine (HepB), dialysis or immunosuppressed patient dosage, 4 dose schedule, for intramuscular use	Procedure	CPT-4
90748	Hepatitis B and Haemophilus influenzae type b vaccine (Hib-HepB), for intramuscular use	Procedure	CPT-4
90750	Zoster (shingles) vaccine (HZV), recombinant, subunit, adjuvanted, for intramuscular use	Procedure	CPT-4
90758	Zaire ebolavirus vaccine, live, for intramuscular use	Procedure	CPT-4
90759	Hepatitis B vaccine (HepB), 3-antigen (S, Pre-S1, Pre-S2), 10 mcg dosage, 3 dose schedule, for intramuscular use	Procedure	CPT-4
91300	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, diluent reconstituted, for intramuscular use	Procedure	CPT-4
91301	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
91303	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 ¹⁰ viral particles/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91304	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91305	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91306	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.25 mL dosage, for intramuscular use	Procedure	CPT-4
91307	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91308	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91309	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91311	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25 mcg/0.25 mL dosage, for intramuscular use	Procedure	CPT-4
91312	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91313	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91314	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 25 mcg/0.25 mL dosage, for intramuscular use	Procedure	CPT-4
91315	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91316	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 10 mcg/0.2mL dosage, for intramuscular use	Procedure	CPT-4

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
91317	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
C9472	Injection, talimogene laherparepvec, 1 million plaque forming units (PFU)	Procedure	HCPCS
G0009	Administration of pneumococcal vaccine	Procedure	HCPCS
G0010	Administration of hepatitis B vaccine	Procedure	HCPCS
G2163	Patient received an influenza vaccine on or between July 1 of the year prior to the measurement period and June 30 of the measurement period	Procedure	HCPCS
G8424	Influenza vaccine status was not screened	Procedure	HCPCS
G8425	Influenza vaccine status screened, patient not current and counseling was not provided	Procedure	HCPCS
G8426	Documented that patient was not appropriate for screening and/or counseling about the influenza vaccine (e.g., allergy to eggs)	Procedure	HCPCS
G8864	Pneumococcal vaccine administered or previously received	Procedure	HCPCS
G8870	Hepatitis B vaccine injection administered or previously received and is receiving a first course of anti-TNF therapy	Procedure	HCPCS
J1670	Injection, tetanus immune globulin, human, up to 250 units	Procedure	HCPCS
J9030	BCG live intravesical instillation, 1 mg	Procedure	HCPCS
J9325	Injection, talimogene laherparepvec, per 1 million plaque forming units	Procedure	HCPCS
M0201	Administration of pneumococcal, influenza, hepatitis B, and/or COVID-19 vaccine inside a patient's home; reported only once per individual home per date of service when such vaccine administration(s) are performed at the patient's home	Procedure	HCPCS
M0201	COVID-19 vaccine home admin	Procedure	HCPCS
M1155	Patient had anaphylaxis due to the pneumococcal vaccine any time during or before the measurement period	Procedure	HCPCS
M1168	Patient received an influenza vaccine on or between July 1 of the year prior to the measurement period and June 30 of the measurement period	Procedure	HCPCS
M1169	Documentation of medical reason(s) for not administering influenza vaccine (e.g., prior anaphylaxis due to the influenza vaccine)	Procedure	HCPCS
M1306	Patient had anaphylaxis due to the pneumococcal vaccine any time during or before the measurement period	Procedure	HCPCS
Q0034	Administration of influenza vaccine to Medicare beneficiaries by participating demonstration sites	Procedure	HCPCS
Q2033	Influenza vaccine, recombinant hemagglutinin antigens, for intramuscular use (Flublok)	Procedure	HCPCS
Q3021	Injection, hepatitis B vaccine, pediatric or adolescent, per dose	Procedure	HCPCS
Q3022	Injection, hepatitis B vaccine, adult, per dose	Procedure	HCPCS
Q3023	Injection, hepatitis B vaccine, immunosuppressed patients (including renal dialysis patients), per dose	Procedure	HCPCS
COVID-19 Vaccines			

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
0001A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, first dose	Procedure	CPT-4
0002A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, second dose	Procedure	CPT-4
0003A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, third dose	Procedure	CPT-4
0004A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, booster dose	Procedure	CPT-4
0011A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRN-LNP, spike protein, preservative free, 100mcg/0.5mL dosage, first dose	Procedure	CPT-4
0012A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRN-LNP, spike protein, preservative free, 100mcg/0.5mL dosage, second dose	Procedure	CPT-4
0013A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRN-LNP, spike protein, preservative free, 100mcg/0.5mL dosage, third dose	Procedure	CPT-4
0031A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 ¹⁰ viral particles/0.5mL dosage; single dose	Procedure	CPT-4
0034A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 ¹⁰ viral particles/0.5mL dosage; booster	Procedure	CPT-4
0041A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5mcg/0.5mL dosage; first dose	Procedure	CPT-4
0042A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5mcg/0.5mL dosage; second dose	Procedure	CPT-4

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Code	Description	Code Category	Code Type
0044A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5mcg/0.5mL dosage; booster	Procedure	CPT-4
0051A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, first dose	Procedure	CPT-4
0052A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, second dose	Procedure	CPT-4
0053A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, third dose	Procedure	CPT-4
0054A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation, booster dose	Procedure	CPT-4
0064A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.25mL dosage, booster dose	Procedure	CPT-4
0071A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, first dose	Procedure	CPT-4
0072A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, second dose	Procedure	CPT-4
0073A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, third dose	Procedure	CPT-4

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Code	Description	Code Category	Code Type
0074A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, booster dose	Procedure	CPT-4
0081A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, first dose	Procedure	CPT-4
0082A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, second dose	Procedure	CPT-4
0083A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation, third dose	Procedure	CPT-4
0091A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, first dose	Procedure	CPT-4
0092A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, second dose	Procedure	CPT-4
0093A	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, third dose	Procedure	CPT-4
0094A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50mcg/0.5mL dosage, for intramuscular use, booster dose	Procedure	CPT-4
0111A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25mcg/0.25mL dosage, for intramuscular use, first dose	Procedure	CPT-4
0112A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25mcg/0.25mL dosage, for intramuscular use, second dose	Procedure	CPT-4
0113A	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25mcg/0.25mL dosage, for intramuscular use, third dose	Procedure	CPT-4

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Code	Description	Code Category	Code Type
0124A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, tris-sucrose formulation booster dose	Procedure	CPT-4
0134A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRN-LNP, spike protein, bivalent, preservative free, 50mcg/0.5mL dosage, booster dose	Procedure	CPT-4
0144A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease[COVID-19]) vaccine, mRN-LNP, spike protein, bivalent, preservative free, 25mcg/0.25mL dosage, booster dose	Procedure	CPT-4
0154A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 10 mcg/0.2mL dosage, diluent reconstituted, tris-sucrose formulation booster dose	Procedure	CPT-4
0164A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 10 mcg/0.2mL dosage, booster dose	Procedure	CPT-4
207	COVID-19, mRNA, LNP-S, PF, 100 mcg/0.5mL dose or 50 mcg/0.25mL dose; FDA EUA and BLA (18+ yrs), Moderna adult primary series and IC dose. EUA 8/31/2022 rescinded monovalent booster dose. Used to record Moderna vaccines administered in the US and in non-US locations (includes tradename Spikevax)	Procedure	CV
208	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose; FDA EUA (12+ yrs) and BLA (16+ yrs), Pfizer adult primary series and IC dose original formulation. EUA 8/31/2022 rescinded monovalent booster dose. Used to record Pfizer vaccines administered in the US and in non-US locations (includes tradename Comirnaty)	Procedure	CV
211	COVID-19, subunit, rS-nanoparticle+Matrix-M1 Adjuvant, PF, 0.5 mL; FDA EUA Authorized, Novavax primary series adult dose	Procedure	CV
212	COVID-19 vaccine, vector-nr, rS-Ad26, PF, 0.5 mL; FDA EUA 02/27/2021, 1-dose vaccine. Used to record Janssen/J&J vaccines administered in the US and in non-US locations	Procedure	CV
213	SARS-COV-2 (COVID-19) vaccine, UNSPECIFIED; Unspecified code for COVID-19 not to be used to record patient US administration. May be used to record historic US administration if product not known. CVX code 500 should be used to record Non-US vaccine where product is not known.	Procedure	CV
217	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose, tris-sucrose; FDA EUA (12+ yrs) and BLA (16+ yrs), Pfizer adult primary series and IC dose tris-sucrose formulation. EUA 8/31/2022 rescinded monovalent booster dose	Procedure	CV

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Code	Description	Code Category	Code Type
218	COVID-19, mRNA, LNP-S, PF, 10 mcg/0.2 mL dose, tris-sucrose; FDA EUA (5 yrs through 11 yrs), Pfizer tris-sucrose pediatric primary series, IC, and booster	Procedure	CV
219	COVID-19, mRNA, LNP-S, PF, 3 mcg/0.2 mL dose, tris-sucrose; FDA EUA (6 mo through 4 yrs), Pfizer tris-sucrose pediatric primary series	Procedure	CV
221	COVID-19, mRNA, LNP-S, PF, 50 mcg/0.5 mL dose; FDA EUA Moderna, EUA 8/31/2022 rescinded use of this product for adult monovalent booster dose. Vaccine now only authorized for 6 yrs through 11 primary series and IC doses	Procedure	CV
227	COVID-19, mRNA, LNP-S, PF, pediatric 50 mcg/0.5 mL dose; Temporarily inactivated - Use CVX code 221 for EUA Moderna Pediatric 6yr to<12 yr vaccine 2.5 mL vial, 50 mcg/0.5 mL dose	Procedure	CV
228	COVID-19, mRNA, LNP-S, PF, pediatric 25 mcg/0.25 mL dose; FDA EUA Authorized (6 mo through 5 yrs), Moderna pediatric primary series and IC dose	Procedure	CV
229	COVID-19, mRNA, LNP-S, bivalent booster, PF, 50 mcg/0.5 mL or 25mcg/0.25 mL dose; EUA authorized Moderna bivalent booster 2 dose levels: ages 6 yrs thru 11 yrs 0.25mL dose; 12 years and older 0.5mL dose	Procedure	CV
230	COVID-19, mRNA, LNP-S, bivalent booster, PF, 10 mcg/0.2 mL; Pre-EUA Moderna bivalent booster (ages 6 mo through 5 yrs), original strain + omicron BA.4/BA.5	Procedure	CV
300	COVID-19, mRNA, LNP-S, bivalent booster, PF, 30 mcg/0.3 mL dose; EUA authorized Pfizer adult bivalent booster ages 12+ yrs, original strain + omicron BA.4/BA.5	Procedure	CV
301	COVID-19, mRNA, LNP-S, bivalent booster, PF, 10 mcg/0.2 mL dose; EUA authorized (5 yrs through 11 yrs) Pfizer bivalent booster, original strain + omicron BA.4/BA.5	Procedure	CV
302	COVID-19, mRNA, LNP-S, bivalent, PF, 3 mcg/0.2 mL dose; Pre-EUA Pfizer bivalent (ages 6 mo through 4 yrs), original strain + omicron BA.4/BA.5	Procedure	CV
91300	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, diluent reconstituted, for intramuscular use	Procedure	CPT-4
91301	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91303	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 ¹⁰ viral particles/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91304	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4

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Code	Description	Code Category	Code Type
91305	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91306	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.25 mL dosage, for intramuscular use	Procedure	CPT-4
91307	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91308	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91309	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91311	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25 mcg/0.25 mL dosage, for intramuscular use	Procedure	CPT-4
91312	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91313	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use	Procedure	CPT-4
91314	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 25 mcg/0.25 mL dosage, for intramuscular use	Procedure	CPT-4
91315	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
91316	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 10 mcg/0.2mL dosage, for intramuscular use	Procedure	CPT-4
91317	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Procedure	CPT-4
M0201	COVID-19 vaccine home admin	Procedure	HCPCS
Cardiovascular Agents			
38380	Suture and/or ligation of thoracic duct; cervical approach	Procedure	CPT-4
38381	Suture and/or ligation of thoracic duct; thoracic approach	Procedure	CPT-4

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Code	Description	Code Category	Code Type
38382	Suture and/or ligation of thoracic duct; abdominal approach	Procedure	CPT-4
4012F	Warfarin therapy prescribed (NMA-No Measure Associated)	Procedure	CPT-2
C9079	Injection, evinacumab-dgnb, 5 mg	Procedure	HCPCS
C9114	Injection, nesiritide, per 1.5 mg vial	Procedure	HCPCS
C9223	Injection adenosine for diagnostic or therapeutic use, 6 mg (not to be used to report any adenosine phosphate compounds, instead use A9270)	Procedure	HCPCS
C9248	Injection, clevidipine butyrate, 1 mg	Procedure	HCPCS
C9263	Injection, ecallantide, 1 mg	Procedure	HCPCS
C9285	Lidocaine 70 mg/tetracaine 70 mg, per patch	Procedure	HCPCS
C9482	Injection, sotalol HCl, 1 mg	Procedure	HCPCS
C9488	Injection, conivaptan HCl, 1 mg	Procedure	HCPCS
J0150	Injection, adenosine for therapeutic use, 6 mg (not to be used to report any adenosine phosphate compounds, instead use A9270)	Procedure	HCPCS
J0151	Injection, adenosine for diagnostic use, 1 mg (not to be used to report any adenosine phosphate compounds, instead use A9270)	Procedure	HCPCS
J0152	Injection, adenosine for diagnostic use, 30 mg (not to be used to report any adenosine phosphate compounds; instead use A9270)	Procedure	HCPCS
J0153	Injection, adenosine, 1 mg (not to be used to report any adenosine phosphate compounds)	Procedure	HCPCS
J0170	Injection, adrenalin, epinephrine, up to 1 ml ampule	Procedure	HCPCS
J0171	Injection, adrenalin, epinephrine, 0.1 mg	Procedure	HCPCS
J0173	Injection, epinephrine (Belcher) not therapeutically equivalent to J0171, 0.1 mg	Procedure	HCPCS
J0210	Injection, methyldopate HCl, up to 250 mg	Procedure	HCPCS
J0270	Injection, alprostadil, 1.25 mcg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0275	Alprostadil urethral suppository (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0282	Injection, amiodarone HCl, 30 mg	Procedure	HCPCS
J0283	Injection, amiodarone HCl (Nexterone), 30 mg	Procedure	HCPCS
J0330	Injection, succinylcholine chloride, up to 20 mg	Procedure	HCPCS
J0360	Injection, hydralazine HCl, up to 20 mg	Procedure	HCPCS
J0380	Injection, metaraminol bitartrate, per 10 mg	Procedure	HCPCS
J0460	Injection, atropine sulfate, up to 0.3 mg	Procedure	HCPCS
J0461	Injection, atropine sulfate, 0.01 mg	Procedure	HCPCS
J0520	Injection, bethanechol chloride, Myotonachol or Urecholine, up to 5 mg	Procedure	HCPCS
J0590	Injection, ethylnorepinephrine hcl, 1 ml	Procedure	HCPCS
J0593	Injection, lanadelumab-flyo, 1 mg (code may be used for Medicare when drug administered under direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0735	Injection, clonidine HCl, 1 mg	Procedure	HCPCS
J1120	Injection, acetazolamide sodium, up to 500 mg	Procedure	HCPCS
J1160	Injection, digoxin, up to 0.5 mg	Procedure	HCPCS
J1162	Injection, digoxin immune fab (ovine), per vial	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J1165	Injection, phenytoin sodium, per 50 mg	Procedure	HCPCS
J1205	Injection, chlorothiazide sodium, per 500 mg	Procedure	HCPCS
J1250	Injection, dobutamine HCl, per 250 mg	Procedure	HCPCS
J1265	Injection, dopamine HCl, 40 mg	Procedure	HCPCS
J1290	Injection, ecallantide, 1 mg	Procedure	HCPCS
J1305	Injection, evinacumab-dgnb, 5 mg	Procedure	HCPCS
J1430	Injection, ethanolamine oleate, 100 mg	Procedure	HCPCS
J1596	Injection, glycopyrrolate, 0.1 mg	Procedure	HCPCS
J1730	Injection, diazoxide, up to 300 mg	Procedure	HCPCS
J1742	Injection, ibutilide fumarate, 1 mg	Procedure	HCPCS
J1800	Injection, propranolol HCl, up to 1 mg	Procedure	HCPCS
J1805	Injection, esmolol HCl, 10 mg	Procedure	HCPCS
J1806	Injection, esmolol HCl (WG Critical Care) not therapeutically equivalent to J1805, 10 mg	Procedure	HCPCS
J1920	Injection, labetalol HCl, 5 mg	Procedure	HCPCS
J1921	Injection, labetalol HCl (Hikma) not therapeutically equivalent to J1920, 5 mg	Procedure	HCPCS
J1939	Injection, bumetanide, 0.5 mg	Procedure	HCPCS
J1940	Injection, furosemide, up to 20 mg	Procedure	HCPCS
J1941	Injection, furosemide (Furoscix), 20 mg	Procedure	HCPCS
J2000	Injection, lidocaine HCL, 50 cc	Procedure	HCPCS
J2001	Injection, lidocaine HCl for intravenous infusion, 10 mg	Procedure	HCPCS
J2150	Injection, mannitol, 25% in 50 ml	Procedure	HCPCS
J2260	Injection, milrinone lactate, 5 mg	Procedure	HCPCS
J2305	Injection, nitroglycerin, 5 mg	Procedure	HCPCS
J2324	Injection, nesiritide, 0.25 mg	Procedure	HCPCS
J2325	Injection, nesiritide, 0.1 mg	Procedure	HCPCS
J2370	Injection, phenylephrine HCl, up to 1 ml	Procedure	HCPCS
J2371	Injection, phenylephrine HCl, 20 mcg	Procedure	HCPCS
J2372	Injection, phenylephrine HCl (Biorphen), 20 mcg	Procedure	HCPCS
J2440	Injection, papaverine HCl, up to 60 mg	Procedure	HCPCS
J2670	Injection, tolazoline HCl, up to 25 mg	Procedure	HCPCS
J2690	Injection, procainamide HCl, up to 1 g	Procedure	HCPCS
J2760	Injection, phentolamine mesylate, up to 5 mg	Procedure	HCPCS
J3265	Injection, torsemide, 10 mg/ml	Procedure	HCPCS
J3285	Injection, treprostinil, 1 mg	Procedure	HCPCS
J3350	Injection, urea, up to 40 g	Procedure	HCPCS
J3390	Injection, methoxamine hcl, up to 20 mg	Procedure	HCPCS
J3450	Injection, mephentermine sulfate, up to 30 mg	Procedure	HCPCS
J7642	Glycopyrrolate, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7643	Glycopyrrolate, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7657	Isoproterenol HCl, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7658	Isoproterenol HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7659	Isoproterenol HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7660	Isoproterenol HCl, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7665	Mannitol, administered through an inhaler, 5 mg	Procedure	HCPCS
J7674	Methacholine chloride administered as inhalation solution through a nebulizer, per 1 mg	Procedure	HCPCS
J7686	Treprostinil, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, 1.74 mg	Procedure	HCPCS
Q2006	Injection, digoxin immune fab (ovine), per vial	Procedure	HCPCS
Q2007	Injection, ethanolamine oleate, 100 mg	Procedure	HCPCS
Q4076	Injection, dopamine HCl, 40 mg	Procedure	HCPCS
Q4077	Injection, treprostinil, 1 mg	Procedure	HCPCS
S0097	Injection, ibutilide fumarate, 1 mg	Procedure	HCPCS
S0114	Injection, treprostinil sodium, 0.5 mg	Procedure	HCPCS
S0171	Injection, bumetanide, 0.5 mg	Procedure	HCPCS
Antihypertensives			
38380	Suture and/or ligation of thoracic duct; cervical approach	Procedure	CPT-4
38381	Suture and/or ligation of thoracic duct; thoracic approach	Procedure	CPT-4
38382	Suture and/or ligation of thoracic duct; abdominal approach	Procedure	CPT-4
4012F	Warfarin therapy prescribed (NMA-No Measure Associated)	Procedure	CPT-2
C9248	Injection, clevidipine butyrate, 1 mg	Procedure	HCPCS
C9482	Injection, sotalol HCl, 1 mg	Procedure	HCPCS
C9488	Injection, conivaptan HCl, 1 mg	Procedure	HCPCS
J0210	Injection, methyldopate HCl, up to 250 mg	Procedure	HCPCS
J0360	Injection, hydralazine HCl, up to 20 mg	Procedure	HCPCS
J0735	Injection, clonidine HCl, 1 mg	Procedure	HCPCS
J1120	Injection, acetazolamide sodium, up to 500 mg	Procedure	HCPCS
J1205	Injection, chlorothiazide sodium, per 500 mg	Procedure	HCPCS
J1730	Injection, diazoxide, up to 300 mg	Procedure	HCPCS
J1800	Injection, propranolol HCl, up to 1 mg	Procedure	HCPCS
J1805	Injection, esmolol HCl, 10 mg	Procedure	HCPCS
J1806	Injection, esmolol HCl (WG Critical Care) not therapeutically equivalent to J1805, 10 mg	Procedure	HCPCS
J1920	Injection, labetalol HCl, 5 mg	Procedure	HCPCS
J1921	Injection, labetalol HCl (Hikma) not therapeutically equivalent to J1920, 5 mg	Procedure	HCPCS
J1939	Injection, bumetanide, 0.5 mg	Procedure	HCPCS
J1940	Injection, furosemide, up to 20 mg	Procedure	HCPCS
J1941	Injection, furosemide (Furoscix), 20 mg	Procedure	HCPCS
J2150	Injection, mannitol, 25% in 50 ml	Procedure	HCPCS
J2305	Injection, nitroglycerin, 5 mg	Procedure	HCPCS
J2440	Injection, papaverine HCl, up to 60 mg	Procedure	HCPCS
J2670	Injection, tolazoline HCl, up to 25 mg	Procedure	HCPCS
J2760	Injection, phentolamine mesylate, up to 5 mg	Procedure	HCPCS
J3265	Injection, torsemide, 10 mg/ml	Procedure	HCPCS
J3285	Injection, treprostinil, 1 mg	Procedure	HCPCS
J3350	Injection, urea, up to 40 g	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7665	Mannitol, administered through an inhaler, 5 mg	Procedure	HCPCS
J7686	Treprostinil, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, 1.74 mg	Procedure	HCPCS
Q4077	Injection, treprostinil, 1 mg	Procedure	HCPCS
S0114	Injection, treprostinil sodium, 0.5 mg	Procedure	HCPCS
S0171	Injection, bumetanide, 0.5 mg	Procedure	HCPCS
Cholesterol Lowering Agents			
C9079	Injection, evinacumab-dgnb, 5 mg	Procedure	HCPCS
J0330	Injection, succinylcholine chloride, up to 20 mg	Procedure	HCPCS
J0520	Injection, bethanechol chloride, Myotonachol or Urecholine, up to 5 mg	Procedure	HCPCS
J1305	Injection, evinacumab-dgnb, 5 mg	Procedure	HCPCS
J7674	Methacholine chloride administered as inhalation solution through a nebulizer, per 1 mg	Procedure	HCPCS
CNS Agents			
C9011	Injection, caffeine citrate, per 1ml	Procedure	HCPCS
C9035	Injection, aripiprazole lauroxil (Aristada Initio), 1 mg	Procedure	HCPCS
C9037	Injection, risperidone (Perseris), 0.5 mg	Procedure	HCPCS
C9040	Injection, fremanezumab-vfrm, 1 mg	Procedure	HCPCS
C9055	Injection, brexanolone, 1 mg	Procedure	HCPCS
C9063	Injection, eptinezumab-jjmr, 1 mg	Procedure	HCPCS
C9125	Injection, risperidone, per 12.5 mg	Procedure	HCPCS
C9152	Injection, aripiprazole, (Abilify Asimtufii), 1 mg	Procedure	HCPCS
C9158	Injection, risperidone, (Uzedi), 1 mg	Procedure	HCPCS
C9204	Injection, ziprasidone mesylate injection, per 20 mg	Procedure	HCPCS
C9238	Injection, levetiracetam, 10 mg	Procedure	HCPCS
C9254	Injection, lacosamide, 1 mg	Procedure	HCPCS
C9255	Injection, paliperidone palmitate, 1 mg	Procedure	HCPCS
C9470	Injection, aripiprazole lauroxil, 1 mg	Procedure	HCPCS
C9497	Loxapine, inhalation powder, 10 mg	Procedure	HCPCS
G9017	Amantadine HCl, oral, per 100 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
G9033	Amantadine HCl, oral brand, per 100 mg (for use in a Medicare-approved demonstration project)	Procedure	HCPCS
J0364	Injection, apomorphine HCl, 1 mg	Procedure	HCPCS
J0400	Injection, aripiprazole, intramuscular, 0.25 mg	Procedure	HCPCS
J0401	Injection, aripiprazole, extended release, 1 mg	Procedure	HCPCS
J0402	Injection, aripiprazole (Abilify Asimtufii), 1 mg	Procedure	HCPCS
J0515	Injection, benztropine mesylate, per 1 mg	Procedure	HCPCS
J0706	Injection, caffeine citrate, 5 mg	Procedure	HCPCS
J0735	Injection, clonidine HCl, 1 mg	Procedure	HCPCS
J1110	Injection, dihydroergotamine mesylate, per 1 mg	Procedure	HCPCS
J1165	Injection, phenytoin sodium, per 50 mg	Procedure	HCPCS
J1200	Injection, diphenhydramine HCl, up to 50 mg	Procedure	HCPCS
J1320	Injection, amitriptyline HCl, up to 20 mg	Procedure	HCPCS
J1630	Injection, haloperidol, up to 5 mg	Procedure	HCPCS
J1631	Injection, haloperidol decanoate, per 50 mg	Procedure	HCPCS
J1632	Injection, brexanolone, 1 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J1942	Injection, aripiprazole lauroxil, 1 mg	Procedure	HCPCS
J1943	Injection, aripiprazole lauroxil, (Aristada Initio), 1 mg	Procedure	HCPCS
J1944	Injection, aripiprazole lauroxil, (Aristada), 1 mg	Procedure	HCPCS
J1953	Injection, levetiracetam, 10 mg	Procedure	HCPCS
J1990	Injection, chlordiazepoxide HCl, up to 100 mg	Procedure	HCPCS
J2060	Injection, lorazepam, 2 mg	Procedure	HCPCS
J2062	Loxapine for inhalation, 1 mg	Procedure	HCPCS
J2250	Injection, midazolam HCl, per 1 mg	Procedure	HCPCS
J2251	Injection, midazolam HCl (WG Critical Care) not therapeutically equivalent to J2250, per 1 mg	Procedure	HCPCS
J2330	Injection, thiothixene, up to 4 mg	Procedure	HCPCS
J2358	Injection, olanzapine, long-acting, 1 mg	Procedure	HCPCS
J2359	Injection, olanzapine, 0.5 mg	Procedure	HCPCS
J2426	Injection, paliperidone palmitate extended release (Invega Sustenna), 1 mg	Procedure	HCPCS
J2427	Injection, paliperidone palmitate extended release (Invega Hafyera or Invega Trinza), 1 mg	Procedure	HCPCS
J2515	Injection, pentobarbital sodium, per 50 mg	Procedure	HCPCS
J2560	Injection, phenobarbital sodium, up to 120 mg	Procedure	HCPCS
J2561	Injection, phenobarbital sodium (Sezaby), 1 mg	Procedure	HCPCS
J2679	Injection, fluphenazine HCl, 1.25 mg	Procedure	HCPCS
J2680	Injection, fluphenazine decanoate, up to 25 mg	Procedure	HCPCS
J2794	Injection, risperidone (RISPERDAL CONSTA), 0.5 mg	Procedure	HCPCS
J2798	Injection, risperidone, (Perseris), 0.5 mg	Procedure	HCPCS
J2799	Injection, risperidone (Uzedly), 1 mg	Procedure	HCPCS
J3030	Injection, sumatriptan succinate, 6 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J3031	Injection, fremanezumab-vfrm, 1 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J3032	Injection, eptinezumab-jjmr, 1 mg	Procedure	HCPCS
J3230	Injection, chlorpromazine HCl, up to 50 mg	Procedure	HCPCS
J3270	Injection, imipramine hcl, up to 25 mg	Procedure	HCPCS
J3310	Injection, perphenazine, up to 5 mg	Procedure	HCPCS
J3360	Injection, diazepam, up to 5 mg	Procedure	HCPCS
J3400	Injection, triflupromazine HCl, up to 20 mg	Procedure	HCPCS
J3410	Injection, hydroxyzine HCl, up to 25 mg	Procedure	HCPCS
J3486	Injection, ziprasidone mesylate, 10 mg	Procedure	HCPCS
J7340	Carbidopa 5 mg/levodopa 20 mg enteral suspension, 100 ml	Procedure	HCPCS
J8650	Nabilone, oral, 1 mg	Procedure	HCPCS
Q2009	Injection, fosphenytoin, 50 mg phenytoin equivalent	Procedure	HCPCS
S0078	Injection, fosphenytoin sodium, 750 mg	Procedure	HCPCS
S0106	Bupropion HCl sustained release tablet, 150 mg, per bottle of 60 tablets	Procedure	HCPCS
S0136	Clozapine, 25 mg	Procedure	HCPCS
S0160	Dextroamphetamine sulfate, 5 mg	Procedure	HCPCS
S0163	Injection, risperidone, long acting, 12.5 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
S0166	Injection, olanzapine, 2.5 mg	Procedure	HCPCS
S0167	Injection, apomorphine HCl, 1 mg	Procedure	HCPCS
S0183	Prochlorperazine maleate, oral, 5 mg (for circumstances falling under the Medicare statute, use Q0164)	Procedure	HCPCS
Anxiolytics			
J1990	Injection, chlordiazepoxide HCl, up to 100 mg	Procedure	HCPCS
J2060	Injection, lorazepam, 2 mg	Procedure	HCPCS
J3360	Injection, diazepam, up to 5 mg	Procedure	HCPCS
J3410	Injection, hydroxyzine HCl, up to 25 mg	Procedure	HCPCS
Q0177	Hydroxyzine pamoate, 25 mg, oral, FDA-approved prescription antiemetic, for use as a complete therapeutic substitute for an IV antiemetic at the time of chemotherapy treatment, not to exceed a 48-hour dosage regimen	Procedure	HCPCS
Q0178	Hydroxyzine pamoate, 50 mg, oral, FDA approved prescription antiemetic, for use as a complete therapeutic substitute for an IV antiemetic at the time of chemotherapy treatment, not to exceed a 48-hour dosage regimen	Procedure	HCPCS
Anticonvulsants			
C9238	Injection, levetiracetam, 10 mg	Procedure	HCPCS
C9254	Injection, lacosamide, 1 mg	Procedure	HCPCS
J1165	Injection, phenytoin sodium, per 50 mg	Procedure	HCPCS
J1953	Injection, levetiracetam, 10 mg	Procedure	HCPCS
J2250	Injection, midazolam HCl, per 1 mg	Procedure	HCPCS
J2251	Injection, midazolam HCl (WG Critical Care) not therapeutically equivalent to J2250, per 1 mg	Procedure	HCPCS
J2560	Injection, phenobarbital sodium, up to 120 mg	Procedure	HCPCS
J2561	Injection, phenobarbital sodium (Sezaby), 1 mg	Procedure	HCPCS
J3360	Injection, diazepam, up to 5 mg	Procedure	HCPCS
Q2009	Injection, fosphenytoin, 50 mg phenytoin equivalent	Procedure	HCPCS
S0078	Injection, fosphenytoin sodium, 750 mg	Procedure	HCPCS
Antidepressants			
C9055	Injection, brexanolone, 1 mg	Procedure	HCPCS
J1320	Injection, amitriptyline HCl, up to 20 mg	Procedure	HCPCS
J1632	Injection, brexanolone, 1 mg	Procedure	HCPCS
J3270	Injection, imipramine hcl, up to 25 mg	Procedure	HCPCS
S0106	Bupropion HCl sustained release tablet, 150 mg, per bottle of 60 tablets	Procedure	HCPCS
Atypical Antipsychotics			
C9035	Injection, aripiprazole lauroxil (Aristada Initio), 1 mg	Procedure	HCPCS
C9037	Injection, risperidone (Perseris), 0.5 mg	Procedure	HCPCS
C9125	Injection, risperidone, per 12.5 mg	Procedure	HCPCS
C9152	Injection, aripiprazole, (Abilify Asimtufii), 1 mg	Procedure	HCPCS
C9158	Injection, risperidone, (Uzedy), 1 mg	Procedure	HCPCS
C9204	Injection, ziprasidone mesylate injection, per 20 mg	Procedure	HCPCS
C9255	Injection, paliperidone palmitate, 1 mg	Procedure	HCPCS
C9470	Injection, aripiprazole lauroxil, 1 mg	Procedure	HCPCS
J0400	Injection, aripiprazole, intramuscular, 0.25 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J0401	Injection, aripiprazole, extended release, 1 mg	Procedure	HCPCS
J0402	Injection, aripiprazole (Abilify Asimtufii), 1 mg	Procedure	HCPCS
J1942	Injection, aripiprazole lauroxil, 1 mg	Procedure	HCPCS
J1943	Injection, aripiprazole lauroxil, (Aristada Initio), 1 mg	Procedure	HCPCS
J1944	Injection, aripiprazole lauroxil, (Aristada), 1 mg	Procedure	HCPCS
J2358	Injection, olanzapine, long-acting, 1 mg	Procedure	HCPCS
J2359	Injection, olanzapine, 0.5 mg	Procedure	HCPCS
J2426	Injection, paliperidone palmitate extended release (Invega Sustenna), 1 mg	Procedure	HCPCS
J2427	Injection, paliperidone palmitate extended release (Invega Hafyera or Invega Trinza), 1 mg	Procedure	HCPCS
J2794	Injection, risperidone (RISPERDAL CONSTA), 0.5 mg	Procedure	HCPCS
J2798	Injection, risperidone, (Perseris), 0.5 mg	Procedure	HCPCS
J2799	Injection, risperidone (Uzedly), 1 mg	Procedure	HCPCS
J3486	Injection, ziprasidone mesylate, 10 mg	Procedure	HCPCS
S0136	Clozapine, 25 mg	Procedure	HCPCS
S0163	Injection, risperidone, long acting, 12.5 mg	Procedure	HCPCS
S0166	Injection, olanzapine, 2.5 mg	Procedure	HCPCS
Typical Antipsychotics			
C9497	Loxapine, inhalation powder, 10 mg	Procedure	HCPCS
J1630	Injection, haloperidol, up to 5 mg	Procedure	HCPCS
J1631	Injection, haloperidol decanoate, per 50 mg	Procedure	HCPCS
J2062	Loxapine for inhalation, 1 mg	Procedure	HCPCS
J2330	Injection, thiothixene, up to 4 mg	Procedure	HCPCS
J2679	Injection, fluphenazine HCl, 1.25 mg	Procedure	HCPCS
J2680	Injection, fluphenazine decanoate, up to 25 mg	Procedure	HCPCS
J3230	Injection, chlorpromazine HCl, up to 50 mg	Procedure	HCPCS
J3310	Injection, perphenazine, up to 5 mg	Procedure	HCPCS
J3400	Injection, trifluoperazine HCl, up to 20 mg	Procedure	HCPCS
S0183	Prochlorperazine maleate, oral, 5 mg (for circumstances falling under the Medicare statute, use Q0164)	Procedure	HCPCS
Stimulants			
C9011	Injection, caffeine citrate, per 1ml	Procedure	HCPCS
J0706	Injection, caffeine citrate, 5 mg	Procedure	HCPCS
J0735	Injection, clonidine HCl, 1 mg	Procedure	HCPCS
S0160	Dextroamphetamine sulfate, 5 mg	Procedure	HCPCS
Triptans			
C9040	Injection, fremanezumab-vfrm, 1 mg	Procedure	HCPCS
C9063	Injection, eptinezumab-jjmr, 1 mg	Procedure	HCPCS
J1110	Injection, dihydroergotamine mesylate, per 1 mg	Procedure	HCPCS
J3030	Injection, sumatriptan succinate, 6 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J3031	Injection, fremanezumab-vfrm, 1 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J3032	Injection, eptinezumab-jjmr, 1 mg	Procedure	HCPCS
Sedative-Hypnotics			
J1200	Injection, diphenhydramine HCl, up to 50 mg	Procedure	HCPCS
J2060	Injection, lorazepam, 2 mg	Procedure	HCPCS
J2250	Injection, midazolam HCl, per 1 mg	Procedure	HCPCS
J2251	Injection, midazolam HCl (WG Critical Care) not therapeutically equivalent to J2250, per 1 mg	Procedure	HCPCS
J2515	Injection, pentobarbital sodium, per 50 mg	Procedure	HCPCS
J2560	Injection, phenobarbital sodium, up to 120 mg	Procedure	HCPCS
J2561	Injection, phenobarbital sodium (Sezaby), 1 mg	Procedure	HCPCS
Medication Assisted Therapy			
C9154	Injection, buprenorphine extended-release (Brixadi), 1 mg	Procedure	HCPCS
J0570	Buprenorphine implant, 74.2 mg	Procedure	HCPCS
J0571	Buprenorphine, oral, 1 mg	Procedure	HCPCS
J0572	Buprenorphine/naloxone, oral, less than or equal to 3 mg buprenorphine	Procedure	HCPCS
J0573	Buprenorphine/naloxone, oral, greater than 3 mg, but less than or equal to 6 mg buprenorphine	Procedure	HCPCS
J0574	Buprenorphine/naloxone, oral, greater than 6 mg, but less than or equal to 10 mg buprenorphine	Procedure	HCPCS
J0575	Buprenorphine/naloxone, oral, greater than 10 mg buprenorphine	Procedure	HCPCS
J0576	Injection, buprenorphine extended-release (Brixadi), 1 mg	Procedure	HCPCS
J0592	Injection, buprenorphine HCl, 0.1 mg	Procedure	HCPCS
Q9991	Injection, buprenorphine extended-release (Sublocade), less than or equal to 100 mg	Procedure	HCPCS
Q9992	Injection, buprenorphine extended-release (Sublocade), greater than 100 mg	Procedure	HCPCS
S0106	Bupropion HCl sustained release tablet, 150 mg, per bottle of 60 tablets	Procedure	HCPCS
S4990	Nicotine patches, legend	Procedure	HCPCS
S4991	Nicotine patches, nonlegend	Procedure	HCPCS
Contraceptives			
A4260	Levonorgestrel (contraceptive) implants system, including implants and supplies	Procedure	HCPCS
J1050	Injection, medroxyprogesterone acetate, 1 mg	Procedure	HCPCS
J1051	Injection, medroxyprogesterone acetate, 50 mg	Procedure	HCPCS
J1055	Injection, medroxyprogesterone acetate for contraceptive use, 150 mg	Procedure	HCPCS
J1056	Injection, medroxyprogesterone acetate/estradiol cypionate, 5 mg/25 mg	Procedure	HCPCS
J1725	Injection, hydroxyprogesterone caproate, 1 mg	Procedure	HCPCS
J1726	Injection, hydroxyprogesterone caproate, (Makena), 10 mg	Procedure	HCPCS
J1729	Injection, hydroxyprogesterone caproate, not otherwise specified, 10 mg	Procedure	HCPCS
J1739	Injection, hydroxyprogesterone caproate 125 mg/ml	Procedure	HCPCS
J2675	Injection, progesterone, per 50 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7295	Ethinyl estradiol and etonogestrel 0.015 mg, 0.12 mg per 24 hours; monthly vaginal ring, ea	Procedure	HCPCS
J7296	Levonorgestrel-releasing intrauterine contraceptive system, (Kyleena), 19.5 mg	Procedure	HCPCS
J7297	Levonorgestrel-releasing intrauterine contraceptive system (Liletta), 52 mg	Procedure	HCPCS
J7298	Levonorgestrel-releasing intrauterine contraceptive system (Mirena), 52 mg	Procedure	HCPCS
J7300	Intrauterine copper contraceptive	Procedure	HCPCS
J7301	Levonorgestrel-releasing intrauterine contraceptive system (Skyla), 13.5 mg	Procedure	HCPCS
J7302	Levonorgestrel-releasing intrauterine contraceptive system, 52 mg	Procedure	HCPCS
J7306	Levonorgestrel (contraceptive) implant system, including implants and supplies	Procedure	HCPCS
J7307	Etonogestrel (contraceptive) implant system, including implant and supplies	Procedure	HCPCS
Q0090	Levonorgestrel-releasing intrauterine contraceptive system, (Skyla), 13.5 mg	Procedure	HCPCS
Q9984	Levonorgestrel-releasing intrauterine contraceptive system (Kyleena), 19.5 mg	Procedure	HCPCS
Q9985	Injection, hydroxyprogesterone caproate, not otherwise specified, 10 mg	Procedure	HCPCS
Q9986	Injection, hydroxyprogesterone caproate (Makena), 10 mg	Procedure	HCPCS
S0180	Etonogestrel (contraceptive) implant system, including implant and supplies	Procedure	HCPCS
S4980	Levonorgestrel - releasing intrauterine system, each	Procedure	HCPCS
S4981	Insertion of levonorgestrel-releasing intrauterine system	Procedure	HCPCS
Dermatologic Agents			

99295	Initial inpatient neonatal critical care, per day, for the evaluation and management of a critically ill neonate, 28 days of age or less	Procedure	CPT-4
C9006	Injection, tacrolimus, per 5 mg (1 amp)	Procedure	HCPCS
C9020	Sirolimus tablet, 1 mg	Procedure	HCPCS
C9029	Injection, guselkumab, 1 mg	Procedure	HCPCS
C9091	Injection, sirolimus protein-bound particles, 1 mg	Procedure	HCPCS
C9092	Injection, triamcinolone acetonide, suprachoroidal (Xipere), 1 mg	Procedure	HCPCS
C9106	Sirolimus, per 1 mg/ml	Procedure	HCPCS
C9164	Cantharidin for topical administration, 0.7%, single unit dose applicator (3.2 mg)	Procedure	HCPCS
C9211	Injection, alefacept, for intravenous use, per 7.5 mg	Procedure	HCPCS
C9212	Injection, alefacept, for intramuscular use, per 7.5 mg	Procedure	HCPCS
C9225	Injection, fluocinolone acetonide intravitreal implant, per 0.59 mg	Procedure	HCPCS
C9239	Injection, temsirolimus, 1 mg	Procedure	HCPCS
C9261	Injection, ustekinumab, 1 mg	Procedure	HCPCS
C9266	Injection, collagenase clostridium histolyticum, 0.1 mg	Procedure	HCPCS
C9268	Capsaicin, patch, 10cm ²	Procedure	HCPCS
C9285	Lidocaine 70 mg/tetracaine 70 mg, per patch	Procedure	HCPCS
C9450	Injection, fluocinolone acetonide intravitreal implant, 0.01 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
C9457	Injection, sulfur hexafluoride lipid microsphere, per ml	Procedure	HCPCS
C9469	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
C9487	Ustekinumab, for intravenous injection, 1 mg	Procedure	HCPCS
J0133	Injection, acyclovir, 5 mg	Procedure	HCPCS
J0215	Injection, alefacept, 0.5 mg	Procedure	HCPCS
J0285	Injection, amphotericin B, 50 mg	Procedure	HCPCS
J0286	Injection, amphotericin b, any lipid formulation, 50 mg	Procedure	HCPCS
J0287	Injection, amphotericin B lipid complex, 10 mg	Procedure	HCPCS
J0288	Injection, amphotericin B cholesteryl sulfate complex, 10 mg	Procedure	HCPCS
J0289	Injection, amphotericin B liposome, 10 mg	Procedure	HCPCS
J0475	Injection, baclofen, 10 mg	Procedure	HCPCS
J0476	Injection, baclofen, 50 mcg for intrathecal trial	Procedure	HCPCS
J0591	Injection, deoxycholic acid, 1 mg	Procedure	HCPCS
J0610	Injection, calcium gluconate (Fresenius Kabi), per 10 ml	Procedure	HCPCS
J0611	Injection, calcium gluconate (WG Critical Care), per 10 ml	Procedure	HCPCS
J0612	Injection, calcium gluconate (Fresenius Kabi), per 10 mg	Procedure	HCPCS
J0613	Injection, calcium gluconate (WG Critical Care), per 10 mg	Procedure	HCPCS
J0635	Injection, calcitriol, 1 mcg amp.	Procedure	HCPCS
J0636	Injection, calcitriol, 0.1 mcg	Procedure	HCPCS
J0736	Injection, clindamycin phosphate, 300 mg	Procedure	HCPCS
J0737	Injection, clindamycin phosphate (Baxter), not therapeutically equivalent to J0736, 300 mg	Procedure	HCPCS
J0775	Injection, collagenase, clostridium histolyticum, 0.01 mg	Procedure	HCPCS
J1130	Injection, diclofenac sodium, 0.5 mg	Procedure	HCPCS
J1200	Injection, diphenhydramine HCl, up to 50 mg	Procedure	HCPCS
J1628	Injection, guselkumab, 1 mg	Procedure	HCPCS
J1700	Injection, hydrocortisone acetate, up to 25 mg	Procedure	HCPCS
J1710	Injection, hydrocortisone sodium phosphate, up to 50 mg	Procedure	HCPCS
J1720	Injection, hydrocortisone sodium succinate, up to 100 mg	Procedure	HCPCS
J1747	Injection, spesolimab-sbzo, 1 mg	Procedure	HCPCS
J1836	Injection, metronidazole, 10 mg	Procedure	HCPCS
J2000	Injection, lidocaine HCL, 50 cc	Procedure	HCPCS
J2001	Injection, lidocaine HCl for intravenous infusion, 10 mg	Procedure	HCPCS
J2265	Injection, minocycline HCl, 1 mg	Procedure	HCPCS
J2305	Injection, nitroglycerin, 5 mg	Procedure	HCPCS
J2327	Injection, risankizumab-rzaa, intravenous, 1 mg	Procedure	HCPCS
J2460	Injection, oxytetracycline HCl, up to 50 mg	Procedure	HCPCS
J3299	Injection, triamcinolone acetonide (Xipere), 1 mg	Procedure	HCPCS
J3300	Injection, triamcinolone acetonide, preservative free, 1 mg	Procedure	HCPCS
J3301	Injection, triamcinolone acetonide, not otherwise specified, 10 mg	Procedure	HCPCS
J3304	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
J3350	Injection, urea, up to 40 g	Procedure	HCPCS
J3357	Ustekinumab, for subcutaneous injection, 1 mg	Procedure	HCPCS
J3358	Ustekinumab, for intravenous injection, 1 mg	Procedure	HCPCS
J3401	Beremagene geperpavec-svdt for topical administration, containing nominal 5 x 10 ⁹ PFU/ml vector genomes, per 0.1 ml	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J3475	Injection, magnesium sulfate, per 500 mg	Procedure	HCPCS
J7308	Aminolevulinic acid HCl for topical administration, 20%, single unit dosage form (354 mg)	Procedure	HCPCS
J7311	Injection, fluocinolone acetonide, intravitreal implant (Retisert), 0.01 mg	Procedure	HCPCS
J7313	Injection, fluocinolone acetonide, intravitreal implant (Iluvien), 0.01 mg	Procedure	HCPCS
J7314	Injection, fluocinolone acetonide, intravitreal implant (Yutiq), 0.01 mg	Procedure	HCPCS
J7335	Capsaicin 8% patch, per 10 sq cm	Procedure	HCPCS
J7336	Capsaicin 8% patch, per sq cm	Procedure	HCPCS
J7345	Aminolevulinic acid HCl for topical administration, 10% gel, 10 mg	Procedure	HCPCS
J7351	Injection, bimatoprost, intracameral implant, 1 mcg	Procedure	HCPCS
J7353	Anacaulase-bcdb, 8.8% gel, 1 gm	Procedure	HCPCS
J7503	Tacrolimus, extended release, (Envarsus XR), oral, 0.25 mg	Procedure	HCPCS
J7507	Tacrolimus, immediate release, oral, 1 mg	Procedure	HCPCS
J7508	Tacrolimus, extended release, (Astagraf XL), oral, 0.1 mg	Procedure	HCPCS
J7520	Sirolimus, oral, 1 mg	Procedure	HCPCS
J7525	Tacrolimus, parenteral, 5 mg	Procedure	HCPCS
J9190	Injection, fluorouracil, 500 mg	Procedure	HCPCS
J9215	Injection, interferon, alfa-N3, (human leukocyte derived), 250,000 IU	Procedure	HCPCS
J9230	Injection, mechlorethamine HCl, (nitrogen mustard), 10 mg	Procedure	HCPCS
J9330	Injection, temsirolimus, 1 mg	Procedure	HCPCS
J9331	Injection, sirolimus protein-bound particles, 1 mg	Procedure	HCPCS
Q4075	Injection, acyclovir, 5 mg	Procedure	HCPCS
Q9989	Ustekinumab, for intravenous injection, 1 mg	Procedure	HCPCS
Q9993	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
S0030	Injection, metronidazole, 500 mg	Procedure	HCPCS
S0071	Injection, acyclovir sodium, 50 mg	Procedure	HCPCS
S0077	Injection, clindamycin phosphate, 300 mg	Procedure	HCPCS
S0117	Tretinoin, topical, 5 g	Procedure	HCPCS
S0138	Finasteride, 5 mg	Procedure	HCPCS
S0139	Minoxidil, 10 mg	Procedure	HCPCS
S0157	Becaplermin gel 0.01%, 0.5 gm	Procedure	HCPCS
S0162	Injection, efalizumab, 125 mg	Procedure	HCPCS
S0169	Calcitriol, 0.25 mcg	Procedure	HCPCS
S0193	Injection alefacept, 7.5 mg (includes dose packaging)	Procedure	HCPCS

Endocrine Therapies

11980	Subcutaneous hormone pellet implantation (implantation of estradiol and/or testosterone pellets beneath the skin)	Procedure	CPT-4
C9023	Injection, testosterone undecanoate, 1 mg	Procedure	HCPCS
C9034	Injection, dexamethasone 9%, intraocular, 1 mcg	Procedure	HCPCS
C9048	Dexamethasone, lacrimal ophthalmic insert, 0.1 mg	Procedure	HCPCS
C9061	Injection, teprotumumab-trbw, 10 mg	Procedure	HCPCS
C9092	Injection, triamcinolone acetonide, suprachoroidal (Xipere), 1 mg	Procedure	HCPCS
C9115	Injection, zoledronic acid, per 2 mg	Procedure	HCPCS
C9122	Mometasone furoate sinus implant, 10 mcg (Sinuva)	Procedure	HCPCS
C9149	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
C9225	Injection, fluocinolone acetonide intravitreal implant, per 0.59 mg	Procedure	HCPCS
C9229	Injection, ibandronate sodium, per 1 mg	Procedure	HCPCS
C9237	Injection, lanreotide acetate, 1 mg	Procedure	HCPCS
C9256	Injection, dexamethasone intravitreal implant, 0.1 mg	Procedure	HCPCS
C9272	Injection, denosumab, 1 mg	Procedure	HCPCS
C9411	Injection, pamidronate disodium, per 30 mg, brand name	Procedure	HCPCS
C9430	Leuprolide acetate, per 1 mg, brand name	Procedure	HCPCS
C9450	Injection, fluocinolone acetonide intravitreal implant, 0.01 mg	Procedure	HCPCS
C9454	Injection, pasireotide pamoate long acting, 1 mg	Procedure	HCPCS
C9469	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
J0584	Injection, burosumab-twza, 1 mg	Procedure	HCPCS
J0702	Injection, betamethasone acetate 3 mg and betamethasone sodium phosphate 3 mg	Procedure	HCPCS
J0704	Injection, betamethasone sodium phosphate, per 4 mg	Procedure	HCPCS
J0800	Injection, corticotropin, up to 40 units	Procedure	HCPCS
J0801	Injection, corticotropin (Acthar Gel), up to 40 units	Procedure	HCPCS
J0802	Injection, corticotropin (ANI), up to 40 units	Procedure	HCPCS
J0897	Injection, denosumab, 1 mg	Procedure	HCPCS
J0900	Injection, testosterone enanthate and estradiol valerate, up to 1 cc	Procedure	HCPCS
J0970	Injection, estradiol valerate, up to 40 mg	Procedure	HCPCS
J1000	Injection, depo-estradiol cypionate, up to 5 mg	Procedure	HCPCS
J1020	Injection, methylprednisolone acetate, 20 mg	Procedure	HCPCS
J1030	Injection, methylprednisolone acetate, 40 mg	Procedure	HCPCS
J1040	Injection, methylprednisolone acetate, 80 mg	Procedure	HCPCS
J1050	Injection, medroxyprogesterone acetate, 1 mg	Procedure	HCPCS
J1051	Injection, medroxyprogesterone acetate, 50 mg	Procedure	HCPCS
J1055	Injection, medroxyprogesterone acetate for contraceptive use, 150 mg	Procedure	HCPCS
J1056	Injection, medroxyprogesterone acetate/estradiol cypionate, 5 mg/25 mg	Procedure	HCPCS
J1060	Injection, testosterone cypionate and estradiol cypionate, up to 1 ml	Procedure	HCPCS
J1070	Injection, testosterone cypionate, up to 100 mg	Procedure	HCPCS
J1071	Injection, testosterone cypionate, 1 mg	Procedure	HCPCS
J1080	Injection, testosterone cypionate, 1 cc, 200 mg	Procedure	HCPCS
J1090	Injection, testosterone cypionate, 1 cc, 50 mg	Procedure	HCPCS
J1094	Injection, dexamethasone acetate, 1 mg	Procedure	HCPCS
J1095	Injection, dexamethasone 9%, intraocular, 1 mcg	Procedure	HCPCS
J1096	Dexamethasone, lacrimal ophthalmic insert, 0.1 mg	Procedure	HCPCS
J1100	Injection, dexamethasone sodium phosphate, 1 mg	Procedure	HCPCS
J1330	Injection, ergonovine maleate, up to 0.2 mg	Procedure	HCPCS
J1380	Injection, estradiol valerate, up to 10 mg	Procedure	HCPCS
J1390	Injection, estradiol valerate, up to 20 mg	Procedure	HCPCS
J1435	Injection, estrone, per 1 mg	Procedure	HCPCS
J1436	Injection, etidronate disodium, per 300 mg	Procedure	HCPCS
J1457	Injection, gallium nitrate, 1 mg	Procedure	HCPCS
J1610	Injection, glucagon HCl, per 1 mg	Procedure	HCPCS
J1611	Injection, glucagon HCl (Fresenius Kabi), not therapeutically equivalent to J1610, per 1 mg	Procedure	HCPCS

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Code	Description	Code Category	Code Type
J1675	Injection, histrelin acetate, 10 mcg	Procedure	HCPCS
J1690	Injection, prednisolone tebutate, up to 20 mg	Procedure	HCPCS
J1700	Injection, hydrocortisone acetate, up to 25 mg	Procedure	HCPCS
J1710	Injection, hydrocortisone sodium phosphate, up to 50 mg	Procedure	HCPCS
J1720	Injection, hydrocortisone sodium succinate, up to 100 mg	Procedure	HCPCS
J1725	Injection, hydroxyprogesterone caproate, 1 mg	Procedure	HCPCS
J1726	Injection, hydroxyprogesterone caproate, (Makena), 10 mg	Procedure	HCPCS
J1729	Injection, hydroxyprogesterone caproate, not otherwise specified, 10 mg	Procedure	HCPCS
J1730	Injection, diazoxide, up to 300 mg	Procedure	HCPCS
J1739	Injection, hydroxyprogesterone caproate 125 mg/ml	Procedure	HCPCS
J1740	Injection, ibandronate sodium, 1 mg	Procedure	HCPCS
J1950	Injection, leuprolide acetate (for depot suspension), per 3.75 mg	Procedure	HCPCS
J1951	Injection, leuprolide acetate for depot suspension (Fensolvi), 0.25 mg	Procedure	HCPCS
J1954	Injection, leuprolide acetate for depot suspension (Cipla), 7.5 mg	Procedure	HCPCS
J2170	Injection, mecasermin, 1 mg	Procedure	HCPCS
J2210	Injection, methylergonovine maleate, up to 0.2 mg	Procedure	HCPCS
J2320	Injection, nandrolone decanoate, up to 50 mg	Procedure	HCPCS
J2321	Injection, nandrolone decanoate, up to 100 mg	Procedure	HCPCS
J2322	Injection, nandrolone decanoate, up to 200 mg	Procedure	HCPCS
J2352	Injection, octreotide acetate, 1 mg	Procedure	HCPCS
J2430	Injection, pamidronate disodium, per 30 mg	Procedure	HCPCS
J2590	Injection, oxytocin, up to 10 units	Procedure	HCPCS
J2597	Injection, desmopressin acetate, per 1 mcg	Procedure	HCPCS
J2598	Injection, vasopressin, 1 unit	Procedure	HCPCS
J2599	Injection, vasopressin (American Regent) not therapeutically equivalent to J2598, 1 unit	Procedure	HCPCS
J2640	Injection, prednisolone sodium phosphate, to 20 mg	Procedure	HCPCS
J2650	Injection, prednisolone acetate, up to 1 ml	Procedure	HCPCS
J2675	Injection, progesterone, per 50 mg	Procedure	HCPCS
J2920	Injection, methylprednisolone sodium succinate, up to 40 mg	Procedure	HCPCS
J2930	Injection, methylprednisolone sodium succinate, up to 125 mg	Procedure	HCPCS
J2940	Injection, somatrem, 1 mg	Procedure	HCPCS
J2941	Injection, somatropin, 1 mg	Procedure	HCPCS
J3110	Injection, teriparatide, 10 mcg	Procedure	HCPCS
J3111	Injection, romosozumab-aqqg, 1 mg	Procedure	HCPCS
J3120	Injection, testosterone enanthate, up to 100 mg	Procedure	HCPCS
J3121	Injection, testosterone enanthate, 1 mg	Procedure	HCPCS
J3130	Injection, testosterone enanthate, up to 200 mg	Procedure	HCPCS
J3140	Injection, testosterone suspension, up to 50 mg	Procedure	HCPCS
J3145	Injection, testosterone undecanoate, 1 mg	Procedure	HCPCS
J3150	Injection, testosterone propionate, up to 100 mg	Procedure	HCPCS
J3241	Injection, teprotumumab-trbw, 10 mg	Procedure	HCPCS
J3299	Injection, triamcinolone acetonide (Xipere), 1 mg	Procedure	HCPCS
J3300	Injection, triamcinolone acetonide, preservative free, 1 mg	Procedure	HCPCS
J3301	Injection, triamcinolone acetonide, not otherwise specified, 10 mg	Procedure	HCPCS
J3302	Injection, triamcinolone diacetate, per 5 mg	Procedure	HCPCS
J3303	Injection, triamcinolone hexacetonide, per 5 mg	Procedure	HCPCS

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Code	Description	Code Category	Code Type
J3304	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
J3315	Injection, triptorelin pamoate, 3.75 mg	Procedure	HCPCS
J3355	Injection, urofollitropin, 75 IU	Procedure	HCPCS
J3487	Injection, zoledronic acid (Zometa), 1 mg	Procedure	HCPCS
J3488	Injection, zoledronic acid (Reclast), 1 mg	Procedure	HCPCS
J3489	Injection, zoledronic acid, 1 mg	Procedure	HCPCS
J7042	5% dextrose/normal saline (500 ml = 1 unit)	Procedure	HCPCS
J7060	5% dextrose/water (500 ml = 1 unit)	Procedure	HCPCS
J7121	5% dextrose in lactated ringers infusion, up to 1000 cc	Procedure	HCPCS
J7294	Segesterone acetate and ethinyl estradiol 0.15 mg, 0.013 mg per 24 hours; yearly vaginal system, ea	Procedure	HCPCS
J7295	Ethinyl estradiol and etonogestrel 0.015 mg, 0.12 mg per 24 hours; monthly vaginal ring, ea	Procedure	HCPCS
J7311	Injection, fluocinolone acetonide, intravitreal implant (Retisert), 0.01 mg	Procedure	HCPCS
J7312	Injection, dexamethasone, intravitreal implant, 0.1 mg	Procedure	HCPCS
J7313	Injection, fluocinolone acetonide, intravitreal implant (Iluvien), 0.01 mg	Procedure	HCPCS
J7314	Injection, fluocinolone acetonide, intravitreal implant (Yutiq), 0.01 mg	Procedure	HCPCS
J7401	Mometasone furoate sinus implant, 10 mcg	Procedure	HCPCS
J7402	Mometasone furoate sinus implant, (Sinuva), 10 mcg	Procedure	HCPCS
J7506	Prednisone, oral, per 5 mg	Procedure	HCPCS
J7509	Methylprednisolone, oral, per 4 mg	Procedure	HCPCS
J7510	Prednisolone, oral, per 5 mg	Procedure	HCPCS
J7512	Prednisone, immediate release or delayed release, oral, 1 mg	Procedure	HCPCS
J7624	Betamethasone, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7626	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7627	Budesonide, inhalation solution, compounded product, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7633	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7634	Budesonide, inhalation solution, compounded product, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7637	Dexamethasone, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7638	Dexamethasone, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7683	Triamcinolone, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7684	Triamcinolone, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J8515	Cabergoline, oral, 0.25 mg	Procedure	HCPCS
J8540	Dexamethasone, oral, 0.25 mg	Procedure	HCPCS
J9217	Leuprolide acetate (for depot suspension), 7.5 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J9218	Leuprolide acetate, per 1 mg	Procedure	HCPCS
J9219	Leuprolide acetate implant, 65 mg	Procedure	HCPCS
J9381	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS
K0548	Injection, insulin lispro, up to 50 units	Procedure	HCPCS
Q2015	Injection, somatrem, 5 mg	Procedure	HCPCS
Q2016	Injection, somatropin, 1 mg	Procedure	HCPCS
Q2018	Injection, urofollitropin, 75 IU	Procedure	HCPCS
Q2020	Injection, histrelin acetate, 10 mcg	Procedure	HCPCS
Q2051	Injection, zoledronic acid, not otherwise specified, 1 mg	Procedure	HCPCS
Q4095	Injection, zoledronic acid (Reclast), 1 mg	Procedure	HCPCS
Q9985	Injection, hydroxyprogesterone caproate, not otherwise specified, 10 mg	Procedure	HCPCS
Q9986	Injection, hydroxyprogesterone caproate (Makena), 10 mg	Procedure	HCPCS
Q9993	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
S0010	Injection, somatrem, 5 mg	Procedure	HCPCS
S0011	Injection, somatropin, 5 mg	Procedure	HCPCS
S0079	Injection, octreotide acetate, 100 mCg (for doses over 1 mg use J2352 or C1207)	Procedure	HCPCS
S0122	Injection, menotropins, 75 IU	Procedure	HCPCS
S0124	Injection, urofollitropin, purified, 75 iu	Procedure	HCPCS
S0132	Injection, ganirelix acetate, 250 mcg	Procedure	HCPCS
S0173	Dexamethasone, oral, 4 mg	Procedure	HCPCS
S0189	Testosterone pellet, 75 mg	Procedure	HCPCS
S0190	Mifepristone, oral, 200 mg	Procedure	HCPCS
S0191	Misoprostol, oral, 200 mcg	Procedure	HCPCS
S1090	Mometasone furoate sinus implant, 370 micrograms	Procedure	HCPCS
S5010	5% dextrose and 0.45% normal saline, 1000 ml	Procedure	HCPCS
S5011	5% dextrose in lactated ringer's, 1000 ml	Procedure	HCPCS
S5012	5% dextrose with potassium chloride, 1000 ml	Procedure	HCPCS
S5013	5% dextrose/0.45% normal saline with potassium chloride and magnesium sulfate, 1000 ml	Procedure	HCPCS
S5014	5% dextrose/0.45% normal saline with potassium chloride and magnesium sulfate, 1500 ml	Procedure	HCPCS
Corticosteroids			
C9034	Injection, dexamethasone 9%, intraocular, 1 mcg	Procedure	HCPCS
C9048	Dexamethasone, lacrimal ophthalmic insert, 0.1 mg	Procedure	HCPCS
C9092	Injection, triamcinolone acetonide, suprachoroidal (Xipere), 1 mg	Procedure	HCPCS
C9122	Mometasone furoate sinus implant, 10 mcg (Sinuva)	Procedure	HCPCS
C9225	Injection, fluocinolone acetonide intravitreal implant, per 0.59 mg	Procedure	HCPCS
C9256	Injection, dexamethasone intravitreal implant, 0.1 mg	Procedure	HCPCS
C9450	Injection, fluocinolone acetonide intravitreal implant, 0.01 mg	Procedure	HCPCS
C9469	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
J0702	Injection, betamethasone acetate 3 mg and betamethasone sodium phosphate 3 mg	Procedure	HCPCS
J0704	Injection, betamethasone sodium phosphate, per 4 mg	Procedure	HCPCS
J1020	Injection, methylprednisolone acetate, 20 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J1030	Injection, methylprednisolone acetate, 40 mg	Procedure	HCPCS
J1040	Injection, methylprednisolone acetate, 80 mg	Procedure	HCPCS
J1094	Injection, dexamethasone acetate, 1 mg	Procedure	HCPCS
J1095	Injection, dexamethasone 9%, intraocular, 1 mcg	Procedure	HCPCS
J1096	Dexamethasone, lacrimal ophthalmic insert, 0.1 mg	Procedure	HCPCS
J1100	Injection, dexamethasone sodium phosphate, 1 mg	Procedure	HCPCS
J1690	Injection, prednisolone tebutate, up to 20 mg	Procedure	HCPCS
J1700	Injection, hydrocortisone acetate, up to 25 mg	Procedure	HCPCS
J1710	Injection, hydrocortisone sodium phosphate, up to 50 mg	Procedure	HCPCS
J1720	Injection, hydrocortisone sodium succinate, up to 100 mg	Procedure	HCPCS
J2640	Injection, prednisolone sodium phosphate, to 20 mg	Procedure	HCPCS
J2650	Injection, prednisolone acetate, up to 1 ml	Procedure	HCPCS
J2920	Injection, methylprednisolone sodium succinate, up to 40 mg	Procedure	HCPCS
J2930	Injection, methylprednisolone sodium succinate, up to 125 mg	Procedure	HCPCS
J3299	Injection, triamcinolone acetonide (Xipere), 1 mg	Procedure	HCPCS
J3300	Injection, triamcinolone acetonide, preservative free, 1 mg	Procedure	HCPCS
J3301	Injection, triamcinolone acetonide, not otherwise specified, 10 mg	Procedure	HCPCS
J3302	Injection, triamcinolone diacetate, per 5 mg	Procedure	HCPCS
J3303	Injection, triamcinolone hexacetonide, per 5 mg	Procedure	HCPCS
J3304	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
J7311	Injection, fluocinolone acetonide, intravitreal implant (Retisert), 0.01 mg	Procedure	HCPCS
J7312	Injection, dexamethasone, intravitreal implant, 0.1 mg	Procedure	HCPCS
J7313	Injection, fluocinolone acetonide, intravitreal implant (Iluvien), 0.01 mg	Procedure	HCPCS
J7314	Injection, fluocinolone acetonide, intravitreal implant (Yutiq), 0.01 mg	Procedure	HCPCS
J7401	Mometasone furoate sinus implant, 10 mcg	Procedure	HCPCS
J7402	Mometasone furoate sinus implant, (Sinuva), 10 mcg	Procedure	HCPCS
J7506	Prednisone, oral, per 5 mg	Procedure	HCPCS
J7509	Methylprednisolone, oral, per 4 mg	Procedure	HCPCS
J7510	Prednisolone, oral, per 5 mg	Procedure	HCPCS
J7512	Prednisone, immediate release or delayed release, oral, 1 mg	Procedure	HCPCS
J7624	Betamethasone, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7626	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7627	Budesonide, inhalation solution, compounded product, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7633	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7634	Budesonide, inhalation solution, compounded product, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7637	Dexamethasone, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7638	Dexamethasone, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7683	Triamcinolone, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7684	Triamcinolone, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J8540	Dexamethasone, oral, 0.25 mg	Procedure	HCPCS
Q9993	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
S0173	Dexamethasone, oral, 4 mg	Procedure	HCPCS
S1090	Mometasone furoate sinus implant, 370 micrograms	Procedure	HCPCS
Injectable Antidiabetics			
C9149	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS
J9381	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS
K0548	Injection, insulin lispro, up to 50 units	Procedure	HCPCS
Oral Antidiabetics			
S0190	Mifepristone, oral, 200 mg	Procedure	HCPCS
Estrogen			
11980	Subcutaneous hormone pellet implantation (implantation of estradiol and/or testosterone pellets beneath the skin)	Procedure	CPT-4
J0900	Injection, testosterone enanthate and estradiol valerate, up to 1 cc	Procedure	HCPCS
J0970	Injection, estradiol valerate, up to 40 mg	Procedure	HCPCS
J1000	Injection, depo-estradiol cypionate, up to 5 mg	Procedure	HCPCS
J1056	Injection, medroxyprogesterone acetate/estradiol cypionate, 5 mg/25 mg	Procedure	HCPCS
J1060	Injection, testosterone cypionate and estradiol cypionate, up to 1 ml	Procedure	HCPCS
J1380	Injection, estradiol valerate, up to 10 mg	Procedure	HCPCS
J1390	Injection, estradiol valerate, up to 20 mg	Procedure	HCPCS
J1435	Injection, estrone, per 1 mg	Procedure	HCPCS
J7294	Segesterone acetate and ethinyl estradiol 0.15 mg, 0.013 mg per 24 hours; yearly vaginal system, ea	Procedure	HCPCS
J7295	Ethinyl estradiol and etonogestrel 0.015 mg, 0.12 mg per 24 hours; monthly vaginal ring, ea	Procedure	HCPCS
Progestins			
J1050	Injection, medroxyprogesterone acetate, 1 mg	Procedure	HCPCS
J1051	Injection, medroxyprogesterone acetate, 50 mg	Procedure	HCPCS
J1055	Injection, medroxyprogesterone acetate for contraceptive use, 150 mg	Procedure	HCPCS
J1056	Injection, medroxyprogesterone acetate/estradiol cypionate, 5 mg/25 mg	Procedure	HCPCS
J1725	Injection, hydroxyprogesterone caproate, 1 mg	Procedure	HCPCS
J1726	Injection, hydroxyprogesterone caproate, (Makena), 10 mg	Procedure	HCPCS
J1729	Injection, hydroxyprogesterone caproate, not otherwise specified, 10 mg	Procedure	HCPCS
J1739	Injection, hydroxyprogesterone caproate 125 mg/ml	Procedure	HCPCS
J2675	Injection, progesterone, per 50 mg	Procedure	HCPCS
Q9985	Injection, hydroxyprogesterone caproate, not otherwise specified, 10 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
Q9986	Injection, hydroxyprogesterone caproate (Makena), 10 mg	Procedure	HCPCS
Thyroid Agents			
Gastrointestinal Agents			
C9026	Injection, vedolizumab, 1 mg	Procedure	HCPCS
C9113	Injection, pantoprazole sodium, per vial	Procedure	HCPCS
C9145	Injection, aprepitant, (Aponvie), 1 mg	Procedure	HCPCS
C9153	Injection, amisulpride, 1 mg	Procedure	HCPCS
C9242	Injection, fosaprepitant, 1 mg	Procedure	HCPCS
C9249	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
C9261	Injection, ustekinumab, 1 mg	Procedure	HCPCS
C9411	Injection, pamidronate disodium, per 30 mg, brand name	Procedure	HCPCS
C9463	Injection, aprepitant, 1 mg	Procedure	HCPCS
C9486	Injection, granisetron extended release, 0.1 mg	Procedure	HCPCS
J0135	Injection, adalimumab, 20 mg	Procedure	HCPCS
J0184	Injection, amisulpride, 1 mg	Procedure	HCPCS
J0185	Injection, aprepitant, 1 mg	Procedure	HCPCS
J0460	Injection, atropine sulfate, up to 0.3 mg	Procedure	HCPCS
J0461	Injection, atropine sulfate, 0.01 mg	Procedure	HCPCS
J0500	Injection, dicyclomine HCl, up to 20 mg	Procedure	HCPCS
J0591	Injection, deoxycholic acid, 1 mg	Procedure	HCPCS
J0620	Injection, calcium glycerophosphate and calcium lactate, per 10 ml	Procedure	HCPCS
	Injection, certolizumab pegol, 1 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0717	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
J0718	Injection, prochlorperazine, up to 10 mg	Procedure	HCPCS
J0780	Injection, dimenhydrinate, up to 50 mg	Procedure	HCPCS
J1240	Injection, dolasetron mesylate, 10 mg	Procedure	HCPCS
J1260	Injection, fosaprepitant, 1 mg	Procedure	HCPCS
J1453	Injection, fosaprepitant (Teva), not therapeutically equivalent to J1453, 1 mg	Procedure	HCPCS
J1456	Injection, glycopyrrolate, 0.1 mg	Procedure	HCPCS
J1596	Injection, golimumab, 1 mg, for intravenous use	Procedure	HCPCS
J1602	Injection, granisetron HCl, 100 mcg	Procedure	HCPCS
J1626	Injection, granisetron, extended-release, 0.1 mg	Procedure	HCPCS
J1627	Injection, hydrocortisone acetate, up to 25 mg	Procedure	HCPCS
J1700	Injection, hydrocortisone sodium phosphate, up to 50 mg	Procedure	HCPCS
J1710	Injection, hydrocortisone sodium succinate, up to 100 mg	Procedure	HCPCS
J1720	Injection, infliximab, excludes biosimilar, 10 mg	Procedure	HCPCS
J1745	Injection, droperidol, up to 5 mg	Procedure	HCPCS
J1790	Injection, droperidol and fentanyl citrate, up to 2 ml ampule	Procedure	HCPCS
J1810	Injection, hyoscyamine sulfate, up to 0.25 mg	Procedure	HCPCS
J1980	Injection, meperidine and promethazine HCl, up to 50 mg	Procedure	HCPCS
J2180	Injection, nitroglycerin, 5 mg	Procedure	HCPCS
J2305	Injection, risankizumab-rzaa, intravenous, 1 mg	Procedure	HCPCS
J2327	Injection, octreotide acetate, 1 mg	Procedure	HCPCS
J2352			

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J2405	Injection, ondansetron HCl, per 1 mg	Procedure	HCPCS
J2425	Injection, palifermin, 50 mcg	Procedure	HCPCS
J2469	Injection, palonosetron HCl, 25 mcg	Procedure	HCPCS
J2550	Injection, promethazine HCl, up to 50 mg	Procedure	HCPCS
J2765	Injection, metoclopramide HCl, up to 10 mg	Procedure	HCPCS
J2780	Injection, ranitidine HCl, 25 mg	Procedure	HCPCS
J2941	Injection, somatropin, 1 mg	Procedure	HCPCS
J3250	Injection, trimethobenzamide HCl, up to 200 mg	Procedure	HCPCS
J3280	Injection, thiethylperazine maleate, up to 10 mg	Procedure	HCPCS
J3380	Injection, vedolizumab, 1 mg	Procedure	HCPCS
J3475	Injection, magnesium sulfate, per 500 mg	Procedure	HCPCS
J7626	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7627	Budesonide, inhalation solution, compounded product, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7633	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7634	Budesonide, inhalation solution, compounded product, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7642	Glycopyrrolate, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7643	Glycopyrrolate, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J8650	Nabilone, oral, 1 mg	Procedure	HCPCS
Q2016	Injection, somatropin, 1 mg	Procedure	HCPCS
S0011	Injection, somatropin, 5 mg	Procedure	HCPCS
S0079	Injection, octreotide acetate, 100 mCg (for doses over 1 mg use J2352 or C1207)	Procedure	HCPCS
Antacid			
J0620	Injection, calcium glycerophosphate and calcium lactate, per 10 ml	Procedure	HCPCS
Antidiarrheal			
Antiemetics			
C9145	Injection, aprepitant, (Aponvie), 1 mg	Procedure	HCPCS
C9153	Injection, amisulpride, 1 mg	Procedure	HCPCS
C9242	Injection, fosaprepitant, 1 mg	Procedure	HCPCS
C9463	Injection, aprepitant, 1 mg	Procedure	HCPCS
C9486	Injection, granisetron extended release, 0.1 mg	Procedure	HCPCS
J0184	Injection, amisulpride, 1 mg	Procedure	HCPCS
J0185	Injection, aprepitant, 1 mg	Procedure	HCPCS
J0780	Injection, prochlorperazine, up to 10 mg	Procedure	HCPCS
J1240	Injection, dimenhydrinate, up to 50 mg	Procedure	HCPCS
J1260	Injection, dolasetron mesylate, 10 mg	Procedure	HCPCS
J1453	Injection, fosaprepitant, 1 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J1456	Injection, fosaprepitant (Teva), not therapeutically equivalent to J1453, 1 mg	Procedure	HCPCS
J1626	Injection, granisetron HCl, 100 mcg	Procedure	HCPCS
J1627	Injection, granisetron, extended-release, 0.1 mg	Procedure	HCPCS
J1790	Injection, droperidol, up to 5 mg	Procedure	HCPCS
J1810	Injection, droperidol and fentanyl citrate, up to 2 ml ampule	Procedure	HCPCS
J2180	Injection, meperidine and promethazine HCl, up to 50 mg	Procedure	HCPCS
J2405	Injection, ondansetron HCl, per 1 mg	Procedure	HCPCS
J2469	Injection, palonosetron HCl, 25 mcg	Procedure	HCPCS
J2550	Injection, promethazine HCl, up to 50 mg	Procedure	HCPCS
J3250	Injection, trimethobenzamide HCl, up to 200 mg	Procedure	HCPCS
J3280	Injection, thiethylperazine maleate, up to 10 mg	Procedure	HCPCS
J8650	Nabilone, oral, 1 mg	Procedure	HCPCS
Inflammatory Bowel Treatments			
C9026	Injection, vedolizumab, 1 mg	Procedure	HCPCS
C9249	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
C9261	Injection, ustekinumab, 1 mg	Procedure	HCPCS
J0135	Injection, adalimumab, 20 mg	Procedure	HCPCS
J0717	Injection, certolizumab pegol, 1 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J0718	Injection, certolizumab pegol, 1 mg	Procedure	HCPCS
J1602	Injection, golimumab, 1 mg, for intravenous use	Procedure	HCPCS
J1700	Injection, hydrocortisone acetate, up to 25 mg	Procedure	HCPCS
J1710	Injection, hydrocortisone sodium phosphate, up to 50 mg	Procedure	HCPCS
J1720	Injection, hydrocortisone sodium succinate, up to 100 mg	Procedure	HCPCS
J1745	Injection, infliximab, excludes biosimilar, 10 mg	Procedure	HCPCS
J2327	Injection, risankizumab-rzaa, intravenous, 1 mg	Procedure	HCPCS
J3380	Injection, vedolizumab, 1 mg	Procedure	HCPCS
J7626	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7627	Budesonide, inhalation solution, compounded product, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7633	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7634	Budesonide, inhalation solution, compounded product, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
Peptic Ulcer Therapy			
C9113	Injection, pantoprazole sodium, per vial	Procedure	HCPCS
J2780	Injection, ranitidine HCl, 25 mg	Procedure	HCPCS
Hematological Agents			
C1774	Injection, darbepoetin alfa (for non esrd use), per 1 mcg	Procedure	HCPCS
C9005	Injection, reteplase, 18.8 mg (one single-use vial)	Procedure	HCPCS
C9015	Injection, C1 esterase inhibitor (human), Haegarda, 10 units	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
C9041	Injection, coagulation Factor Xa (recombinant), inactivated (Andexxa), 10 mg	Procedure	HCPCS
C9047	Injection, caplacizumab-yhdp, 1 mg	Procedure	HCPCS
C9053	Injection, crizanlizumab-tmca, 1 mg	Procedure	HCPCS
C9090	Injection, plasminogen, human-tvmh, 1 mg	Procedure	HCPCS
C9094	Injection, sutimlimab-jome, 10 mg	Procedure	HCPCS
C9111	Injection, bivalirudin, 250 mg per vial	Procedure	HCPCS
C9121	Injection, argatroban, per 5 mg	Procedure	HCPCS
C9159	Injection, prothrombin complex concentrate (human), Balfaxar, per IU of Factor IX activity	Procedure	HCPCS
C9236	Injection, eculizumab, 10 mg	Procedure	HCPCS
C9245	Injection, romiplostim, 10 mcg	Procedure	HCPCS
C9251	Injection, C1 esterase inhibitor (human), 10 units	Procedure	HCPCS
C9252	Injection, plerixafor, 1 mg	Procedure	HCPCS
C9266	Injection, collagenase clostridium histolyticum, 0.1 mg	Procedure	HCPCS
C9445	Injection, C-1 esterase inhibitor (recombinant), Ruconest, 10 units	Procedure	HCPCS
J0130	Injection abciximab, 10 mg	Procedure	HCPCS
J0350	Injection, anistreplase, per 30 units	Procedure	HCPCS
J0365	Injection, aprotinin, 10,000 kiu	Procedure	HCPCS
J0583	Injection, bivalirudin, 1 mg	Procedure	HCPCS
J0596	Injection, C1 esterase inhibitor (recombinant), Ruconest, 10 units	Procedure	HCPCS
J0597	Injection, C1 esterase inhibitor (human), Berinert, 10 units	Procedure	HCPCS
J0598	Injection, C1 esterase inhibitor (human), Cinryze, 10 units	Procedure	HCPCS
J0599	Injection, C1 esterase inhibitor (human), (Haegarda), 10 units	Procedure	HCPCS
J0775	Injection, collagenase, clostridium histolyticum, 0.01 mg	Procedure	HCPCS
J0791	Injection, crizanlizumab-tmca, 5 mg	Procedure	HCPCS
J0880	Injection, darbepoetin alfa, 5 mcg	Procedure	HCPCS
J0881	Injection, darbepoetin alfa, 1 mcg (non-ESRD use)	Procedure	HCPCS
J0882	Injection, darbepoetin alfa, 1 mcg (for ESRD on dialysis)	Procedure	HCPCS
J0883	Injection, argatroban, 1 mg (for non-ESRD use)	Procedure	HCPCS
J0884	Injection, argatroban, 1 mg (for ESRD on dialysis)	Procedure	HCPCS
J0885	Injection, epoetin alfa, (for non-ESRD use), 1000 units	Procedure	HCPCS
J0889	Daprodustat, oral, 1 mg, (for ESRD on dialysis)	Procedure	HCPCS
J0890	Injection, peginesatide, 0.1 mg (for ESRD on dialysis)	Procedure	HCPCS
J0891	Injection, argatroban (Accord), not therapeutically equivalent to J0883, 1 mg (for non-ESRD use)	Procedure	HCPCS
J0892	Injection, argatroban (Accord), not therapeutically equivalent to J0884, 1 mg (for ESRD on dialysis)	Procedure	HCPCS
J0896	Injection, luspaterecept-aamt, 0.25 mg	Procedure	HCPCS
J0898	Injection, argatroban (AuroMedics), not therapeutically equivalent to J0883, 1 mg (for non-ESRD use)	Procedure	HCPCS
J0899	Injection, argatroban (AuroMedics), not therapeutically equivalent to J0884, 1 mg (for ESRD on dialysis)	Procedure	HCPCS
J1245	Injection, dipyridamole, per 10 mg	Procedure	HCPCS
J1300	Injection, eculizumab, 10 mg	Procedure	HCPCS
J1302	Injection, sutimlimab-jome, 10 mg	Procedure	HCPCS
J1303	Injection, ravulizumab-cwvz, 10 mg	Procedure	HCPCS
J1327	Injection, eptifibatide, 5 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J1442	Injection, filgrastim (G-CSF), excludes biosimilars, 1 mcg	Procedure	HCPCS
J1446	Injection, TBO-filgrastim, 5 micrograms	Procedure	HCPCS
J1447	Injection, tbo-filgrastim, 1 mcg	Procedure	HCPCS
J1449	Injection, eflapegrastim-xnst, 0.1 mg	Procedure	HCPCS
J1640	Injection, hemin, 1 mg	Procedure	HCPCS
J1650	Injection, enoxaparin sodium, 10 mg	Procedure	HCPCS
J1652	Injection, fondaparinux sodium, 0.5 mg	Procedure	HCPCS
J1680	Injection, human fibrinogen concentrate, 100 mg	Procedure	HCPCS
J1750	Injection, iron dextran, 50 mg	Procedure	HCPCS
J1751	Injection, iron dextran 165, 50 mg	Procedure	HCPCS
J1752	Injection, iron dextran 267, 50 mg	Procedure	HCPCS
J2355	Injection, oprelvekin, 5 mg	Procedure	HCPCS
J2506	Injection, pegfilgrastim, excludes biosimilar, 0.5 mg	Procedure	HCPCS
J2562	Injection, plerixafor, 1 mg	Procedure	HCPCS
J2781	Injection, pegcetacoplan, intravitreal, 1 mg	Procedure	HCPCS
J2796	Injection, romiplostim, 10 mcg	Procedure	HCPCS
J2820	Injection, sargramostim (GM-CSF), 50 mcg	Procedure	HCPCS
J2993	Injection, reteplase, 18.1 mg	Procedure	HCPCS
J2994	Injection reteplase, 37.6 mg (two single-use vials)	Procedure	HCPCS
J2995	Injection, streptokinase, per 250,000 IU	Procedure	HCPCS
J2997	Injection, alteplase recombinant, 1 mg	Procedure	HCPCS
J2998	Injection, plasminogen, human-tvmh, 1 mg	Procedure	HCPCS
J3100	Injection, tenecteplase, 50 mg	Procedure	HCPCS
J3101	Injection, tenecteplase, 1 mg	Procedure	HCPCS
J3364	Injection, urokinase, 5,000 IU vial	Procedure	HCPCS
J3365	Injection, IV, urokinase, 250,000 IU vial	Procedure	HCPCS
J7100	Infusion, dextran 40, 500 ml	Procedure	HCPCS
J7110	Infusion, dextran 75, 500 ml	Procedure	HCPCS
J7169	Injection, coagulation Factor Xa (recombinant), inactivated-zhzo (Andexxa), 10 mg	Procedure	HCPCS
J7170	Injection, emicizumab-kxwh, 0.5 mg	Procedure	HCPCS
J7177	Injection, human fibrinogen concentrate (Fibryga), 1 mg	Procedure	HCPCS
J7178	Injection, human fibrinogen concentrate, not otherwise specified, 1 mg	Procedure	HCPCS
J7196	Injection, antithrombin recombinant, 50 IU	Procedure	HCPCS
J7197	Antithrombin III (human), per IU	Procedure	HCPCS
J7213	Injection, coagulation factor IX (recombinant), Ixinity, 1 IU	Procedure	HCPCS
Q0137	Injection, darbepoetin alfa, 1 mcg (non-ESRD use)	Procedure	HCPCS
Q2003	Injection, aprotinin, 10,000 kiu	Procedure	HCPCS
Q2011	Injection, hemin, per 1 mg	Procedure	HCPCS
Q2045	Injection, human fibrinogen concentrate, 1 mg	Procedure	HCPCS
Q2047	Injection, peginesatide, 0.1 mg (for ESRD on dialysis)	Procedure	HCPCS
Q4054	Injection, darbepoetin alfa, 1 mcg (for ESRD on dialysis)	Procedure	HCPCS
Q9995	Injection, emicizumab-kxwh, 0.5 mg	Procedure	HCPCS
Anticoagulants			
C9111	Injection, bivalirudin, 250 mg per vial	Procedure	HCPCS
C9121	Injection, argatroban, per 5 mg	Procedure	HCPCS
J0583	Injection, bivalirudin, 1 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J0883	Injection, argatroban, 1 mg (for non-ESRD use)	Procedure	HCPCS
J0884	Injection, argatroban, 1 mg (for ESRD on dialysis)	Procedure	HCPCS
J0891	Injection, argatroban (Accord), not therapeutically equivalent to J0883, 1 mg (for non-ESRD use)	Procedure	HCPCS
J0892	Injection, argatroban (Accord), not therapeutically equivalent to J0884, 1 mg (for ESRD on dialysis)	Procedure	HCPCS
J0898	Injection, argatroban (AuroMedics), not therapeutically equivalent to J0883, 1 mg (for non-ESRD use)	Procedure	HCPCS
J0899	Injection, argatroban (AuroMedics), not therapeutically equivalent to J0884, 1 mg (for ESRD on dialysis)	Procedure	HCPCS
J1650	Injection, enoxaparin sodium, 10 mg	Procedure	HCPCS
J1652	Injection, fondaparinux sodium, 0.5 mg	Procedure	HCPCS

Immunosuppressive Agents

C9006	Injection, tacrolimus, per 5 mg (1 amp)	Procedure	HCPCS
C9020	Sirolimus tablet, 1 mg	Procedure	HCPCS
C9050	Injection, emapalumab-lzsg, 1 mg	Procedure	HCPCS
C9086	Injection, anifrolumab-fnia, 1 mg	Procedure	HCPCS
C9091	Injection, sirolimus protein-bound particles, 1 mg	Procedure	HCPCS
C9106	Sirolimus, per 1 mg/ml	Procedure	HCPCS
C9239	Injection, temsirolimus, 1 mg	Procedure	HCPCS
C9286	Injection, belatacept, 1 mg	Procedure	HCPCS
C9436	Azathioprine, parenteral, brand name, per 100 mg	Procedure	HCPCS
C9438	Cyclosporine, oral, 100 mg, brand name	Procedure	HCPCS
J0480	Injection, basiliximab, 20 mg	Procedure	HCPCS
J0485	Injection, belatacept, 1 mg	Procedure	HCPCS
J0491	Injection, anifrolumab-fnia, 1 mg	Procedure	HCPCS
J1823	Injection, inebilizumab-cdon, 1 mg	Procedure	HCPCS
J7500	Azathioprine, oral, 50 mg	Procedure	HCPCS
J7501	Azathioprine, parenteral, 100 mg	Procedure	HCPCS
J7502	Cyclosporine, oral, 100 mg	Procedure	HCPCS
J7503	Tacrolimus, extended release, (Envarsus XR), oral, 0.25 mg	Procedure	HCPCS
J7505	Muromonab-CD3, parenteral, 5 mg	Procedure	HCPCS
J7507	Tacrolimus, immediate release, oral, 1 mg	Procedure	HCPCS
J7508	Tacrolimus, extended release, (Astagraf XL), oral, 0.1 mg	Procedure	HCPCS
J7513	Daclizumab, parenteral, 25 mg	Procedure	HCPCS
J7515	Cyclosporine, oral, 25 mg	Procedure	HCPCS
J7516	Cyclosporine, parenteral, 250 mg	Procedure	HCPCS
J7517	Mycophenolate mofetil, oral, 250 mg	Procedure	HCPCS
J7519	Injection, mycophenolate mofetil, 10 mg	Procedure	HCPCS
J7520	Sirolimus, oral, 1 mg	Procedure	HCPCS
J7525	Tacrolimus, parenteral, 5 mg	Procedure	HCPCS
J7527	Everolimus, oral, 0.25 mg	Procedure	HCPCS
J8561	Everolimus, oral, 0.25 mg	Procedure	HCPCS
J9210	Injection, emapalumab-lzsg, 1 mg	Procedure	HCPCS
J9330	Injection, temsirolimus, 1 mg	Procedure	HCPCS
J9331	Injection, sirolimus protein-bound particles, 1 mg	Procedure	HCPCS
Q2019	Injection, basiliximab, 20 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
Neuromuscular Therapy Agents			
C9071	Injection, viltolarsen, 10 mg	Procedure	HCPCS
C9075	Injection, casimersen, 10 mg	Procedure	HCPCS
C9157	Injection, tofersen, 1 mg	Procedure	HCPCS
C9160	Injection, daxibotulinumtoxina-lanm, 1 unit	Procedure	HCPCS
C9278	Injection, incobotulinumtoxina, 1 unit	Procedure	HCPCS
C9484	Injection, eteplirsen, 10 mg	Procedure	HCPCS
C9493	Injection, edaravone, 1 mg	Procedure	HCPCS
J0330	Injection, succinylcholine chloride, up to 20 mg	Procedure	HCPCS
J0585	Injection, onabotulinumtoxinA, 1 unit	Procedure	HCPCS
J0586	Injection, abobotulinumtoxinA, 5 units	Procedure	HCPCS
J0587	Injection, rimabotulinumtoxinB, 100 units	Procedure	HCPCS
J0588	Injection, incobotulinumtoxinA, 1 unit	Procedure	HCPCS
J1301	Injection, edaravone, 1 mg	Procedure	HCPCS
J1304	Injection, tofersen, 1 mg	Procedure	HCPCS
J1413	Injection, delandistrogene moxeparvovec-rokl, per therapeutic dose	Procedure	HCPCS
J1426	Injection, casimersen, 10 mg	Procedure	HCPCS
J1427	Injection, viltolarsen, 10 mg	Procedure	HCPCS
J1428	Injection, eteplirsen, 10 mg	Procedure	HCPCS
J1429	Injection, golodirsen, 10 mg	Procedure	HCPCS
J2710	Injection, neostigmine methylsulfate, up to 0.5 mg	Procedure	HCPCS
J9332	Injection, efgartigimod alfa-fcab, 2 mg	Procedure	HCPCS
J9333	Injection, rozanolixizumab-noli, 1 mg	Procedure	HCPCS
Multiple Sclerosis Agents			
C9110	Injection, alemtuzumab, per 10 mg/ ml	Procedure	HCPCS
C9126	Injection natalizumab per 5 mg	Procedure	HCPCS
C9260	Injection, ofatumumab, 10 mg	Procedure	HCPCS
C9419	Injection, cladribine, per 1 mg, brand name	Procedure	HCPCS
C9494	Injection, ocrelizumab, 1 mg	Procedure	HCPCS
J0202	Injection, alemtuzumab, 1 mg	Procedure	HCPCS
J1595	Injection, glatiramer acetate, 20 mg	Procedure	HCPCS
J1825	Injection, interferon beta-1a, 33 mcg	Procedure	HCPCS
J1826	Injection, interferon beta-1a, 30 mcg	Procedure	HCPCS
	Injection interferon beta-1b, 0.25 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	Procedure	HCPCS
J1830		Procedure	HCPCS
J2323	Injection, natalizumab, 1 mg	Procedure	HCPCS
J2329	Injection, ublituximab-xiyy, 1mg	Procedure	HCPCS
J2350	Injection, ocrelizumab, 1 mg	Procedure	HCPCS
J7513	Daclizumab, parenteral, 25 mg	Procedure	HCPCS
J9010	Injection, alemtuzumab, 10 mg	Procedure	HCPCS
J9065	Injection, cladribine, per 1 mg	Procedure	HCPCS
J9302	Injection, ofatumumab, 10 mg	Procedure	HCPCS
Q2010	Injection, glatiramer acetate, per dose	Procedure	HCPCS
Q3025	Injection, interferon beta-1a, 11 mcg for intramuscular use	Procedure	HCPCS
Q3026	Injection, interferon beta-1a, 11 mcg for subcutaneous use	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
Q3027	Injection, interferon beta-1a, 1 mcg for intramuscular use	Procedure	HCPCS
Q3028	Injection, interferon beta-1a, 1 mcg for subcutaneous use	Procedure	HCPCS
Q4079	Injection, natalizumab, 1 mg	Procedure	HCPCS
Q9979	Injection, Alemtuzumab, 1 mg	Procedure	HCPCS
S0087	Injection, alemtuzumab, 30 mg	Procedure	HCPCS
Renal Replacement Therapy			
Respiratory Therapy Agents			
C9057	Injection, cetirizine HCl, 1 mg	Procedure	HCPCS
C9092	Injection, triamcinolone acetoneide, suprachoroidal (Xipere), 1 mg	Procedure	HCPCS
C9122	Mometasone furoate sinus implant, 10 mcg (Sinuva)	Procedure	HCPCS
C9217	Injection, omalizumab, per 5 mg	Procedure	HCPCS
C9466	Injection, benralizumab, 1 mg	Procedure	HCPCS
C9469	Injection, triamcinolone acetoneide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
C9473	Injection, mepolizumab, 1 mg	Procedure	HCPCS
C9481	Injection, reslizumab, 1 mg	Procedure	HCPCS
J0132	Injection, acetylcysteine, 100 mg	Procedure	HCPCS
J0170	Injection, adrenalin, epinephrine, up to 1 ml ampule	Procedure	HCPCS
J0171	Injection, adrenalin, epinephrine, 0.1 mg	Procedure	HCPCS
J0173	Injection, epinephrine (Belcher) not therapeutically equivalent to J0171, 0.1 mg	Procedure	HCPCS
J0256	Injection, alpha 1-proteinase inhibitor (human), not otherwise specified, 10 mg	Procedure	HCPCS
J0257	Injection, alpha 1 proteinase inhibitor (human), (GLASSIA), 10 mg	Procedure	HCPCS
J0280	Injection, aminophylline, up to 250 mg	Procedure	HCPCS
J0517	Injection, benralizumab, 1 mg	Procedure	HCPCS
J0945	Injection, brompheniramine maleate, per 10 mg	Procedure	HCPCS
J1180	Injection, dyphylline, up to 500 mg	Procedure	HCPCS
J1200	Injection, diphenhydramine HCl, up to 50 mg	Procedure	HCPCS
J1201	Injection, cetirizine HCl, 0.5 mg	Procedure	HCPCS
J1596	Injection, glycopyrrolate, 0.1 mg	Procedure	HCPCS
J2150	Injection, mannitol, 25% in 50 ml	Procedure	HCPCS
J2180	Injection, meperidine and promethazine HCl, up to 50 mg	Procedure	HCPCS
J2182	Injection, mepolizumab, 1 mg	Procedure	HCPCS
J2356	Injection, tezepelumab-ekko, 1 mg	Procedure	HCPCS
J2357	Injection, omalizumab, 5 mg	Procedure	HCPCS
J2370	Injection, phenylephrine HCl, up to 1 ml	Procedure	HCPCS
J2371	Injection, phenylephrine HCl, 20 mcg	Procedure	HCPCS
J2372	Injection, phenylephrine HCl (Biorphen), 20 mcg	Procedure	HCPCS
J2550	Injection, promethazine HCl, up to 50 mg	Procedure	HCPCS
J2786	Injection, reslizumab, 1 mg	Procedure	HCPCS
J2912	Injection, sodium chloride, 0.9%, per 2 ml	Procedure	HCPCS
J3105	Injection, terbutaline sulfate, up to 1 mg	Procedure	HCPCS
J3260	Injection, tobramycin sulfate, up to 80 mg	Procedure	HCPCS
J3299	Injection, triamcinolone acetoneide (Xipere), 1 mg	Procedure	HCPCS
J3300	Injection, triamcinolone acetoneide, preservative free, 1 mg	Procedure	HCPCS
J3301	Injection, triamcinolone acetoneide, not otherwise specified, 10 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J3304	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
J7401	Mometasone furoate sinus implant, 10 mcg	Procedure	HCPCS
J7402	Mometasone furoate sinus implant, (Sinuva), 10 mcg	Procedure	HCPCS
J7604	Acetylcysteine, inhalation solution, compounded product, administered through DME, unit dose form, per g	Procedure	HCPCS
J7606	Formoterol fumarate, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, 20 mcg	Procedure	HCPCS
J7607	Levalbuterol, inhalation solution, compounded product, administered through DME, concentrated form, 0.5 mg	Procedure	HCPCS
J7608	Acetylcysteine, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per g	Procedure	HCPCS
J7609	Albuterol, inhalation solution, compounded product, administered through DME, unit dose, 1 mg	Procedure	HCPCS
J7610	Albuterol, inhalation solution, compounded product, administered through DME, concentrated form, 1 mg	Procedure	HCPCS
J7611	Albuterol, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, 1 mg	Procedure	HCPCS
J7612	Levalbuterol, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, 0.5 mg	Procedure	HCPCS
J7613	Albuterol, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose, 1 mg	Procedure	HCPCS
J7614	Levalbuterol, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose, 0.5 mg	Procedure	HCPCS
J7615	Levalbuterol, inhalation solution, compounded product, administered through DME, unit dose, 0.5 mg	Procedure	HCPCS
J7618	Albuterol, all formulations including separated isomers, inhalation solution administered through DME, concentrated form, per 1 mg (albuterol) or per 0.5 mg (levalbuterol)	Procedure	HCPCS
J7619	Albuterol, all formulations including separated isomers, inhalation solution administered through DME, unit dose, per 1 mg (albuterol) or per 0.5 mg (levalbuterol)	Procedure	HCPCS
J7620	Albuterol, up to 2.5 mg and ipratropium bromide, up to 0.5 mg, FDA-approved final product, noncompounded, administered through DME	Procedure	HCPCS
J7625	Albuterol sulfate, 0.5%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7626	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7627	Budesonide, inhalation solution, compounded product, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7628	Bitolterol mesylate, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7629	Bitolterol mesylate, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7630	Cromolyn sodium, per 20 mg, inhalation solution administered through DME	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7631	Cromolyn sodium, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J7632	Cromolyn sodium, inhalation solution, compounded product, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J7633	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7634	Budesonide, inhalation solution, compounded product, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7639	Dornase alfa, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7641	Flunisolide, inhalation solution, compounded product, administered through DME, unit dose, per mg	Procedure	HCPCS
J7642	Glycopyrrolate, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7643	Glycopyrrolate, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7644	Ipratropium bromide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7645	Ipratropium bromide, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7647	Isoetharine HCl, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7648	Isoetharine HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7649	Isoetharine HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7650	Isoetharine HCl, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7651	Isoetharine HCl, 0.125%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7652	Isoetharine HCl, 0.167%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7653	Isoetharine HCl, 0.2%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7654	Isoetharine HCl, 0.25%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7655	Isoetharine HCl, 1.0%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7657	Isoproterenol HCl, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7658	Isoproterenol HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7659	Isoproterenol HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7660	Isoproterenol HCl, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7665	Mannitol, administered through an inhaler, 5 mg	Procedure	HCPCS
J7667	Metaproterenol sulfate, inhalation solution, compounded product, concentrated form, per 10 mg	Procedure	HCPCS
J7668	Metaproterenol sulfate, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per 10 mg	Procedure	HCPCS
J7669	Metaproterenol sulfate, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J7670	Metaproterenol sulfate, inhalation solution, compounded product, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J7672	Metaproterenol sulfate, 0.6%, per 2.5 ml, inhalation solution administered through DME	Procedure	HCPCS
J7675	Metaproterenol sulfate, 5.0%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7677	Revefenacin inhalation solution, FDA-approved final product, noncompounded, administered through DME, 1 mcg	Procedure	HCPCS
J7680	Terbutaline sulfate, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7681	Terbutaline sulfate, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7682	Tobramycin, inhalation solution, FDA-approved final product, noncompounded, unit dose form, administered through DME, per 300 mg	Procedure	HCPCS
J7685	Tobramycin, inhalation solution, compounded product, administered through DME, unit dose form, per 300 mg	Procedure	HCPCS
Q4099	Formoterol fumarate, inhalation solution, FDA approved final product, noncompounded, administered through DME, unit dose form, 20 micrograms	Procedure	HCPCS
Q9993	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
S0107	Injection, omalizumab, 25 mg	Procedure	HCPCS
S1090	Mometasone furoate sinus implant, 370 micrograms	Procedure	HCPCS
Asthma/COPD Therapies			
C9092	Injection, triamcinolone acetonide, suprachoroidal (Xipere), 1 mg	Procedure	HCPCS
C9122	Mometasone furoate sinus implant, 10 mcg (Sinuva)	Procedure	HCPCS
C9217	Injection, omalizumab, per 5 mg	Procedure	HCPCS
C9466	Injection, benralizumab, 1 mg	Procedure	HCPCS
C9469	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
C9473	Injection, mepolizumab, 1 mg	Procedure	HCPCS
C9481	Injection, reslizumab, 1 mg	Procedure	HCPCS
J0170	Injection, adrenalin, epinephrine, up to 1 ml ampule	Procedure	HCPCS
J0171	Injection, adrenalin, epinephrine, 0.1 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
	Injection, epinephrine (Belcher) not therapeutically equivalent to J0171, 0.1 mg	Procedure	HCPCS
J0173	mg	Procedure	HCPCS
J0280	Injection, aminophylline, up to 250 mg	Procedure	HCPCS
J0517	Injection, benralizumab, 1 mg	Procedure	HCPCS
J1180	Injection, dyphylline, up to 500 mg	Procedure	HCPCS
J1596	Injection, glycopyrrolate, 0.1 mg	Procedure	HCPCS
J2182	Injection, mepolizumab, 1 mg	Procedure	HCPCS
J2356	Injection, tezepelumab-ekko, 1 mg	Procedure	HCPCS
J2357	Injection, omalizumab, 5 mg	Procedure	HCPCS
J2786	Injection, reslizumab, 1 mg	Procedure	HCPCS
J3105	Injection, terbutaline sulfate, up to 1 mg	Procedure	HCPCS
J3299	Injection, triamcinolone acetonide (Xipere), 1 mg	Procedure	HCPCS
J3300	Injection, triamcinolone acetonide, preservative free, 1 mg	Procedure	HCPCS
J3301	Injection, triamcinolone acetonide, not otherwise specified, 10 mg	Procedure	HCPCS
	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
J3304		Procedure	HCPCS
J7401	Mometasone furoate sinus implant, 10 mcg	Procedure	HCPCS
J7402	Mometasone furoate sinus implant, (Sinuva), 10 mcg	Procedure	HCPCS
	Formoterol fumarate, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, 20 mcg	Procedure	HCPCS
J7606		Procedure	HCPCS
	Levalbuterol, inhalation solution, compounded product, administered through DME, concentrated form, 0.5 mg	Procedure	HCPCS
J7607		Procedure	HCPCS
	Albuterol, inhalation solution, compounded product, administered through DME, unit dose, 1 mg	Procedure	HCPCS
J7609		Procedure	HCPCS
	Albuterol, inhalation solution, compounded product, administered through DME, concentrated form, 1 mg	Procedure	HCPCS
J7610		Procedure	HCPCS
	Albuterol, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, 1 mg	Procedure	HCPCS
J7611		Procedure	HCPCS
	Levalbuterol, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, 0.5 mg	Procedure	HCPCS
J7612		Procedure	HCPCS
	Albuterol, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose, 1 mg	Procedure	HCPCS
J7613		Procedure	HCPCS
	Levalbuterol, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose, 0.5 mg	Procedure	HCPCS
J7614		Procedure	HCPCS
	Levalbuterol, inhalation solution, compounded product, administered through DME, unit dose, 0.5 mg	Procedure	HCPCS
J7615		Procedure	HCPCS
	Albuterol, all formulations including separated isomers, inhalation solution administered through DME, concentrated form, per 1 mg (albuterol) or per 0.5 mg (levalbuterol)	Procedure	HCPCS
J7618		Procedure	HCPCS
	Albuterol, all formulations including separated isomers, inhalation solution administered through DME, unit dose, per 1 mg (albuterol) or per 0.5 mg (levalbuterol)	Procedure	HCPCS
J7619		Procedure	HCPCS
	Albuterol, up to 2.5 mg and ipratropium bromide, up to 0.5 mg, FDA-approved final product, noncompounded, administered through DME	Procedure	HCPCS
J7620		Procedure	HCPCS
	Albuterol sulfate, 0.5%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7625		Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7626	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7627	Budesonide, inhalation solution, compounded product, administered through DME, unit dose form, up to 0.5 mg	Procedure	HCPCS
J7628	Bitolterol mesylate, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7629	Bitolterol mesylate, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7630	Cromolyn sodium, per 20 mg, inhalation solution administered through DME	Procedure	HCPCS
J7631	Cromolyn sodium, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J7632	Cromolyn sodium, inhalation solution, compounded product, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J7633	Budesonide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7634	Budesonide, inhalation solution, compounded product, administered through DME, concentrated form, per 0.25 mg	Procedure	HCPCS
J7641	Flunisolide, inhalation solution, compounded product, administered through DME, unit dose, per mg	Procedure	HCPCS
J7642	Glycopyrrolate, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7643	Glycopyrrolate, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7644	Ipratropium bromide, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7645	Ipratropium bromide, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7647	Isoetharine HCl, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7648	Isoetharine HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7649	Isoetharine HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7650	Isoetharine HCl, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7651	Isoetharine HCl, 0.125%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7652	Isoetharine HCl, 0.167%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7653	Isoetharine HCl, 0.2%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7654	Isoetharine HCl, 0.25%, per ml, inhalation solution administered through DME	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7655	Isoetharine HCl, 1.0%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7657	Isoproterenol HCl, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7658	Isoproterenol HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7659	Isoproterenol HCl, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7660	Isoproterenol HCl, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
J7667	Metaproterenol sulfate, inhalation solution, compounded product, concentrated form, per 10 mg	Procedure	HCPCS
J7668	Metaproterenol sulfate, inhalation solution, FDA-approved final product, noncompounded, administered through DME, concentrated form, per 10 mg	Procedure	HCPCS
J7669	Metaproterenol sulfate, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J7670	Metaproterenol sulfate, inhalation solution, compounded product, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J7672	Metaproterenol sulfate, 0.6%, per 2.5 ml, inhalation solution administered through DME	Procedure	HCPCS
J7675	Metaproterenol sulfate, 5.0%, per ml, inhalation solution administered through DME	Procedure	HCPCS
J7677	Revefenacin inhalation solution, FDA-approved final product, noncompounded, administered through DME, 1 mcg	Procedure	HCPCS
J7680	Terbutaline sulfate, inhalation solution, compounded product, administered through DME, concentrated form, per mg	Procedure	HCPCS
J7681	Terbutaline sulfate, inhalation solution, compounded product, administered through DME, unit dose form, per mg	Procedure	HCPCS
Q4099	Formoterol fumarate, inhalation solution, FDA approved final product, noncompounded, administered through DME, unit dose form, 20 micrograms	Procedure	HCPCS
Q9993	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	Procedure	HCPCS
S0107	Injection, omalizumab, 25 mg	Procedure	HCPCS
S1090	Mometasone furoate sinus implant, 370 micrograms	Procedure	HCPCS
Sepsis Syndrome Agents			
ACE inhibitors (CVD)			
Aminoglycosides (Antibacterial)			
J0278	Injection, amikacin sulfate, 100 mg	Procedure	HCPCS
J1840	Injection, kanamycin sulfate, up to 500 mg	Procedure	HCPCS
J1850	Injection, kanamycin sulfate, up to 75 mg	Procedure	HCPCS
J3260	Injection, tobramycin sulfate, up to 80 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J7682	Tobramycin, inhalation solution, FDA-approved final product, noncompounded, unit dose form, administered through DME, per 300 mg	Procedure	HCPCS
J7685	Tobramycin, inhalation solution, compounded product, administered through DME, unit dose form, per 300 mg	Procedure	HCPCS
S0016	Injection, amikacin sulfate, 500 mg	Procedure	HCPCS
S0072	Injection, amikacin sulfate, 100 mg	Procedure	HCPCS
Antineoplastic Agents			
A9513	Lutetium Lu 177, dotatate, therapeutic, 1 mCi	Procedure	HCPCS
A9604	Samarium Sm-153 lexidronam, therapeutic, per treatment dose, up to 150 mCi	Procedure	HCPCS
A9605	Samarium Sm-153 lexidronamm, therapeutic, per 50 millicuries	Procedure	HCPCS
A9607	Lutetium Lu 177 vipivotide tetraxetan, therapeutic, 1 mCi	Procedure	HCPCS
C1084	Denileukin diftitox, 300 mcg, ontak iv	Procedure	HCPCS
C1086	Temozolomide, 5 mg, temodar	Procedure	HCPCS
C1166	Injection, cytarabine liposome, per 10 mg	Procedure	HCPCS
C1167	Injection, epirubicin HCl, 2 mg	Procedure	HCPCS
C1178	Injection, busulfan, per 6 mg	Procedure	HCPCS
C9004	Injection, gemtuzumab ozogamicin, per 5 mg	Procedure	HCPCS
C9012	Injection, arsenic trioxide, per 1 mg/kg	Procedure	HCPCS
C9017	Lomustine, 10 mg	Procedure	HCPCS
C9021	Injection, obinutuzumab, 10 mg	Procedure	HCPCS
C9024	Injection, liposomal, 1 mg daunorubicin and 2.27 mg cytarabine	Procedure	HCPCS
C9025	Injection, ramucirumab, 5 mg	Procedure	HCPCS
C9027	Injection, pembrolizumab, 1 mg	Procedure	HCPCS
C9028	Injection, inotuzumab ozogamicin, 0.1 mg	Procedure	HCPCS
C9031	Lutetium Lu 177, dotatate, therapeutic, 1 mCi	Procedure	HCPCS
C9038	Injection, mogamulizumab-kpkc, 1 mg	Procedure	HCPCS
C9042	Injection, bendamustine HCl (Belrapzo), 1 mg	Procedure	HCPCS
C9043	Injection, levoleucovorin, 1 mg	Procedure	HCPCS
C9044	Injection, cemiplimab-rwlc, 1 mg	Procedure	HCPCS
C9045	Injection, moxetumomab pasudotox-tdfk, 0.01 mg	Procedure	HCPCS
C9049	Injection, tagraxofusp-erzs, 10 mcg	Procedure	HCPCS
C9062	Injection, daratumumab 10 mg and hyaluronidase-fihj	Procedure	HCPCS
C9064	Mitomycin pyelocalyceal instillation, 1 mg	Procedure	HCPCS
C9065	Injection, romidepsin, non-lyophilized (e.g. liquid), 1 mg	Procedure	HCPCS
C9066	Injection, sacituzumab govitecan-hziy, 2.5 mg	Procedure	HCPCS
C9070	Injection, tafasitamab-cxix, 2 mg	Procedure	HCPCS
C9080	Injection, melphalan flufenamide HCl, 1 mg	Procedure	HCPCS
C9082	Injection, dostarlimab-gxly, 100 mg	Procedure	HCPCS
C9083	Injection, amivantamab-vmjw, 10 mg	Procedure	HCPCS
C9084	Injection, loncastuximab tesirine-lpyl, 0.1 mg	Procedure	HCPCS
C9087	Injection, cyclophosphamide, (AuroMedics), 10 mg	Procedure	HCPCS
C9091	Injection, sirolimus protein-bound particles, 1 mg	Procedure	HCPCS
C9095	Injection, tebentafusp-tebn, 1 mcg	Procedure	HCPCS
C9110	Injection, alemtuzumab, per 10 mg/ ml	Procedure	HCPCS
C9120	Injection, fulvestrant, per 50 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
C9127	Injection, paclitaxel protein-bound particles, per 1 mg	Procedure	HCPCS
C9129	Injection, clofarabine, per 1 mg	Procedure	HCPCS
C9131	Injection, ado-trastuzumab emtansine, 1 mg	Procedure	HCPCS
C9142	Injection, bevacizumab-maly, biosimilar, (Alymsys), 10 mg	Procedure	HCPCS
C9146	Injection, mirvetuximab soravtansine-gynx, 1 mg	Procedure	HCPCS
C9147	Injection, tremelimumab-actl, 1 mg	Procedure	HCPCS
C9148	Injection, teclistamab-cqyv, 0.5 mg	Procedure	HCPCS
C9155	Injection, epcoritamab-bysp, 0.16 mg	Procedure	HCPCS
C9163	Injection, talquetamab-tgvs, 0.25 mg	Procedure	HCPCS
C9165	Injection, elranatamab-bcmm, 1 mg	Procedure	HCPCS
C9205	Injection, oxaliplatin, per 5 mg	Procedure	HCPCS
C9207	Injection, bortezomib, per 3.5 mg	Procedure	HCPCS
C9213	Injection, pemetrexed, per 10 mg	Procedure	HCPCS
C9214	Injection, bevacizumab, per 10 mg	Procedure	HCPCS
C9215	Injection, cetuximab, per 10 mg	Procedure	HCPCS
C9216	Injection, abarelix for injectable suspension, per 10 mg	Procedure	HCPCS
C9218	Injection, azacitidine, per 1 mg	Procedure	HCPCS
C9231	Injection, decitabine, per 1 mg	Procedure	HCPCS
C9235	Injection, panitumumab, 10 mg	Procedure	HCPCS
C9239	Injection, temsirolimus, 1 mg	Procedure	HCPCS
C9240	Injection, ixabepilone, 1 mg	Procedure	HCPCS
C9243	Injection, bendamustine hcl, 1 mg	Procedure	HCPCS
C9253	Injection, temozolomide, 1mg	Procedure	HCPCS
C9257	Injection, bevacizumab, 0.25 mg	Procedure	HCPCS
C9259	Injection, pralatrexate, 1 mg	Procedure	HCPCS
C9260	Injection, ofatumumab, 10 mg	Procedure	HCPCS
C9262	Fludarabine phosphate, oral, 1 mg	Procedure	HCPCS
C9265	Injection, romidepsin, 1 mg	Procedure	HCPCS
C9276	Injection, cabazitaxel, 1 mg	Procedure	HCPCS
C9280	Injection, eribulin mesylate, 1 mg	Procedure	HCPCS
C9284	Injection, ipilimumab, 1 mg	Procedure	HCPCS
C9287	Injection, brentuximab vedotin, 1 mg	Procedure	HCPCS
C9289	Injection, asparaginase Erwinia chrysanthemi, 1,000 IU	Procedure	HCPCS
C9292	Injection, pertuzumab, 10 mg	Procedure	HCPCS
C9293	Injection, glucarpidase, 10 units	Procedure	HCPCS
C9295	Injection, carfilzomib, 1 mg	Procedure	HCPCS
C9296	Injection, ziv-aflibercept, 1 mg	Procedure	HCPCS
C9297	Injection, omacetaxine mepesuccinate, 0.01 mg	Procedure	HCPCS
C9401	Supply of therapeutic radiopharmaceutical, strontium 89 chloride, brand name, per mCi	Procedure	HCPCS
C9410	Injection, dexrazoxane HCl, per 250 mg, brand name	Procedure	HCPCS
C9414	Etoposide; oral, 50 mg, brand name	Procedure	HCPCS
C9415	Doxorubicin HCl, 10 mg, brand name	Procedure	HCPCS
C9417	Bleomycin sulfate, 15 units, brand name	Procedure	HCPCS
C9418	Cisplatin, powder or solution, per 10 mg, brand name	Procedure	HCPCS
C9419	Injection, cladribine, per 1 mg, brand name	Procedure	HCPCS
C9420	Cyclophosphamide, 100 mg, brand name	Procedure	HCPCS
C9421	Cyclophosphamide, lyophilized, 100 mg, brand name	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
C9422	Cytarabine, 100 mg, brand name	Procedure	HCPCS
C9423	Dacarbazine, 100 mg, brand name	Procedure	HCPCS
C9425	Etoposide, 10 mg, brand name	Procedure	HCPCS
C9426	Floxuridine, 500 mg, brand name	Procedure	HCPCS
C9427	Ifosfamide, 1 gm, brand name	Procedure	HCPCS
C9428	Mesna, 200 mg, brand name	Procedure	HCPCS
C9429	Idarubicin HCl, 5 mg, brand name	Procedure	HCPCS
C9430	Leuprolide acetate, per 1 mg, brand name	Procedure	HCPCS
C9431	Paclitaxel, 30 mg, brand name	Procedure	HCPCS
C9432	Mitomycin, 5 mg, brand name	Procedure	HCPCS
C9433	Thiotepa, 15 mg, brand name	Procedure	HCPCS
C9437	Carmustine, brand name, 100 mg	Procedure	HCPCS
C9439	Diethylstilbestrol diphosphate, brand name, 250 mg	Procedure	HCPCS
C9440	Vinorelbine tartrate, brand name, per 10 mg	Procedure	HCPCS
C9442	Injection, belinostat, 10 mg	Procedure	HCPCS
C9449	Injection, blinatumomab, 1 mcg	Procedure	HCPCS
C9453	Injection, nivolumab, 1 mg	Procedure	HCPCS
C9455	Injection, siltuximab, 10 mg	Procedure	HCPCS
C9467	Injection, rituximab and hyaluronidase, 10 mg	Procedure	HCPCS
C9472	Injection, talimogene laherparepvec, 1 million plaque forming units (PFU)	Procedure	HCPCS
C9475	Injection, necitumumab, 1 mg	Procedure	HCPCS
C9476	Injection, daratumumab, 10 mg	Procedure	HCPCS
C9477	Injection, elotuzumab, 1 mg	Procedure	HCPCS
C9480	Injection, trabectedin, 0.1 mg	Procedure	HCPCS
C9483	Injection, atezolizumab, 10 mg	Procedure	HCPCS
C9485	Injection, olaratumab, 10 mg	Procedure	HCPCS
C9491	Injection, avelumab, 10 mg	Procedure	HCPCS
C9492	Injection, durvalumab, 10 mg	Procedure	HCPCS
G9836	Reason for not administering trastuzumab documented (e.g., patient declined, patient died, patient transferred, contraindication or other clinical exclusion, neoadjuvant chemotherapy or radiation not complete)	Procedure	HCPCS
J0128	Injection, abarelix, 10 mg	Procedure	HCPCS
J0202	Injection, alemtuzumab, 1 mg	Procedure	HCPCS
J0208	Injection, sodium thiosulfate, 100 mg	Procedure	HCPCS
J0594	Injection, busulfan, 1 mg	Procedure	HCPCS
J0640	Injection, leucovorin calcium, per 50 mg	Procedure	HCPCS
J0641	Injection, levoleucovorin, not otherwise specified, 0.5 mg	Procedure	HCPCS
J0642	Injection, levoleucovorin (Khapzory), 0.5 mg	Procedure	HCPCS
J0893	Injection, decitabine (Sun Pharma) not therapeutically equivalent to J0894, 1 mg	Procedure	HCPCS
J0894	Injection, decitabine, 1 mg	Procedure	HCPCS
J1050	Injection, medroxyprogesterone acetate, 1 mg	Procedure	HCPCS
J1051	Injection, medroxyprogesterone acetate, 50 mg	Procedure	HCPCS
J1055	Injection, medroxyprogesterone acetate for contraceptive use, 150 mg	Procedure	HCPCS
J1056	Injection, medroxyprogesterone acetate/estradiol cypionate, 5 mg/25 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J1190	Injection, dexrazoxane HCl, per 250 mg	Procedure	HCPCS
J1675	Injection, histrelin acetate, 10 mcg	Procedure	HCPCS
J1950	Injection, leuprolide acetate (for depot suspension), per 3.75 mg	Procedure	HCPCS
J1951	Injection, leuprolide acetate for depot suspension (Fensolvi), 0.25 mg	Procedure	HCPCS
J1954	Injection, leuprolide acetate for depot suspension (Cipla), 7.5 mg	Procedure	HCPCS
J2860	Injection, siltuximab, 10 mg	Procedure	HCPCS
J3315	Injection, triptorelin pamoate, 3.75 mg	Procedure	HCPCS
J7315	Mitomycin, ophthalmic, 0.2 mg	Procedure	HCPCS
J7527	Everolimus, oral, 0.25 mg	Procedure	HCPCS
J7630	Cromolyn sodium, per 20 mg, inhalation solution administered through DME	Procedure	HCPCS
J7631	Cromolyn sodium, inhalation solution, FDA-approved final product, noncompounded, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J7632	Cromolyn sodium, inhalation solution, compounded product, administered through DME, unit dose form, per 10 mg	Procedure	HCPCS
J8510	Busulfan, oral, 2 mg	Procedure	HCPCS
J8520	Capecitabine, oral, 150 mg	Procedure	HCPCS
J8521	Capecitabine, oral, 500 mg	Procedure	HCPCS
J8530	Cyclophosphamide, oral, 25 mg	Procedure	HCPCS
J8560	Etoposide, oral, 50 mg	Procedure	HCPCS
J8561	Everolimus, oral, 0.25 mg	Procedure	HCPCS
J8562	Fludarabine phosphate, oral, 10 mg	Procedure	HCPCS
J8565	Gefitinib, oral, 250 mg	Procedure	HCPCS
J8600	Melphalan, oral, 2 mg	Procedure	HCPCS
J8610	Methotrexate, oral, 2.5 mg	Procedure	HCPCS
J8700	Temozolomide, oral, 5 mg	Procedure	HCPCS
J9000	Injection, doxorubicin HCl, 10 mg	Procedure	HCPCS
J9001	Injection, doxorubicin HCl, all lipid formulations, 10 mg	Procedure	HCPCS
J9010	Injection, alemtuzumab, 10 mg	Procedure	HCPCS
J9015	Injection, aldesleukin, per single use vial	Procedure	HCPCS
J9017	Injection, arsenic trioxide, 1 mg	Procedure	HCPCS
J9019	Injection, asparaginase (Erwinaze), 1,000 IU	Procedure	HCPCS
J9020	Injection, asparaginase, not otherwise specified, 10,000 units	Procedure	HCPCS
J9021	Injection, asparaginase, recombinant, (Rylaze), 0.1 mg	Procedure	HCPCS
J9022	Injection, atezolizumab, 10 mg	Procedure	HCPCS
J9023	Injection, avelumab, 10 mg	Procedure	HCPCS
J9025	Injection, azacitidine, 1 mg	Procedure	HCPCS
J9027	Injection, clofarabine, 1 mg	Procedure	HCPCS
J9029	Injection, nadofaragene firadenovec-vncg, per therapeutic dose	Procedure	HCPCS
J9030	BCG live intravesical instillation, 1 mg	Procedure	HCPCS
J9032	Injection, belinostat, 10 mg	Procedure	HCPCS
J9033	Injection, bendamustine HCl (Treanda), 1 mg	Procedure	HCPCS
J9034	Injection, bendamustine HCl (Bendeka), 1 mg	Procedure	HCPCS
J9035	Injection, bevacizumab, 10 mg	Procedure	HCPCS
J9036	Injection, bendamustine HCl, (Belrapzo/bendamustine), 1 mg	Procedure	HCPCS
J9037	Injection, belantamab mafodotin-blmf, 0.5 mg	Procedure	HCPCS
J9039	Injection, blinatumomab, 1 mcg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J9040	Injection, bleomycin sulfate, 15 units	Procedure	HCPCS
J9041	Injection, bortezomib, 0.1 mg	Procedure	HCPCS
J9042	Injection, brentuximab vedotin, 1 mg	Procedure	HCPCS
J9043	Injection, cabazitaxel, 1 mg	Procedure	HCPCS
J9044	Injection, bortezomib, not otherwise specified, 0.1 mg	Procedure	HCPCS
J9045	Injection, carboplatin, 50 mg	Procedure	HCPCS
J9046	Injection, bortezomib (Dr. Reddy's), not therapeutically equivalent to J9041, 0.1 mg	Procedure	HCPCS
J9047	Injection, carfilzomib, 1 mg	Procedure	HCPCS
J9048	Injection, bortezomib (Fresenius Kabi), not therapeutically equivalent to J9041, 0.1 mg	Procedure	HCPCS
J9049	Injection, bortezomib (Hospira), not therapeutically equivalent to J9041, 0.1 mg	Procedure	HCPCS
J9050	Injection, carmustine, 100 mg	Procedure	HCPCS
J9051	Injection, bortezomib (MAIA), not therapeutically equivalent to J9041, 0.1 mg	Procedure	HCPCS
J9052	Injection, carmustine (Accord), not therapeutically equivalent to J9050, 100 mg	Procedure	HCPCS
J9055	Injection, cetuximab, 10 mg	Procedure	HCPCS
J9056	Injection, bendamustine HCl (Vivimusta), 1 mg	Procedure	HCPCS
J9058	Injection, bendamustine HCl (Apotex), 1 mg	Procedure	HCPCS
J9059	Injection, bendamustine HCl (Baxter), 1 mg	Procedure	HCPCS
J9060	Injection, cisplatin, powder or solution, 10 mg	Procedure	HCPCS
J9061	Injection, amivantamab-vmjw, 2 mg	Procedure	HCPCS
J9062	Cisplatin, 50 mg	Procedure	HCPCS
J9063	Injection, mirvetuximab soravtansine-gynx, 1 mg	Procedure	HCPCS
J9064	Injection, cabazitaxel (Sandoz), not therapeutically equivalent to J9043, 1 mg	Procedure	HCPCS
J9065	Injection, cladribine, per 1 mg	Procedure	HCPCS
J9070	Cyclophosphamide, 100 mg	Procedure	HCPCS
J9071	Injection, cyclophosphamide, (AuroMedics), 5 mg	Procedure	HCPCS
J9072	Injection, cyclophosphamide, (Dr. Reddy's), 5 mg	Procedure	HCPCS
J9080	Cyclophosphamide, 200 mg	Procedure	HCPCS
J9090	Cyclophosphamide, 500 mg	Procedure	HCPCS
J9091	Cyclophosphamide, 1 g	Procedure	HCPCS
J9092	Cyclophosphamide, 2 g	Procedure	HCPCS
J9093	Cyclophosphamide, lyophilized, 100 mg	Procedure	HCPCS
J9094	Cyclophosphamide, lyophilized, 200 mg	Procedure	HCPCS
J9095	Cyclophosphamide, lyophilized, 500 mg	Procedure	HCPCS
J9096	Cyclophosphamide, lyophilized, 1 g	Procedure	HCPCS
J9097	Cyclophosphamide, lyophilized, 2 g	Procedure	HCPCS
J9098	Injection, cytarabine liposome, 10 mg	Procedure	HCPCS
J9100	Injection, cytarabine, 100 mg	Procedure	HCPCS
J9110	Injection, cytarabine, 500 mg	Procedure	HCPCS
J9118	Injection, calaspargase pegol-mknl, 10 units	Procedure	HCPCS
J9119	Injection, cemiplimab-rwlc, 1 mg	Procedure	HCPCS
J9120	Injection, dactinomycin, 0.5 mg	Procedure	HCPCS
J9130	Dacarbazine, 100 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J9140	Dacarbazine, 200 mg	Procedure	HCPCS
J9144	Injection, daratumumab, 10 mg and hyaluronidase-fihj	Procedure	HCPCS
J9145	Injection, daratumumab, 10 mg	Procedure	HCPCS
J9151	Injection, daunorubicin citrate, liposomal formulation, 10 mg	Procedure	HCPCS
J9153	Injection, liposomal, 1 mg daunorubicin and 2.27 mg cytarabine	Procedure	HCPCS
J9160	Injection, denileukin diftitox, 300 mcg	Procedure	HCPCS
J9165	Injection, diethylstilbestrol diphosphate, 250 mg	Procedure	HCPCS
J9170	Injection, docetaxel, 20 mg	Procedure	HCPCS
J9171	Injection, docetaxel, 1 mg	Procedure	HCPCS
J9172	Injection, docetaxel (Ingenus), not therapeutically equivalent to J9171, 1 mg	Procedure	HCPCS
J9173	Injection, durvalumab, 10 mg	Procedure	HCPCS
J9176	Injection, elotuzumab, 1 mg	Procedure	HCPCS
J9177	Injection, enfortumab vedotin-ejfv, 0.25 mg	Procedure	HCPCS
J9178	Injection, epirubicin HCl, 2 mg	Procedure	HCPCS
J9179	Injection, eribulin mesylate, 0.1 mg	Procedure	HCPCS
J9180	Epirubicin HCl, 50 mg	Procedure	HCPCS
J9181	Injection, etoposide, 10 mg	Procedure	HCPCS
J9182	Etoposide, 100 mg	Procedure	HCPCS
J9185	Injection, fludarabine phosphate, 50 mg	Procedure	HCPCS
J9190	Injection, fluorouracil, 500 mg	Procedure	HCPCS
J9196	Injection, gemcitabine HCl (Accord), not therapeutically equivalent to J9201, 200 mg	Procedure	HCPCS
J9198	Injection, gemcitabine HCl (Infugem), 100 mg	Procedure	HCPCS
J9199	Injection, gemcitabine HCl (Infugem), 200 mg	Procedure	HCPCS
J9200	Injection, floxuridine, 500 mg	Procedure	HCPCS
J9201	Injection, gemcitabine HCl, not otherwise specified, 200 mg	Procedure	HCPCS
J9202	Goserelin acetate implant, per 3.6 mg	Procedure	HCPCS
J9203	Injection, gemtuzumab ozogamicin, 0.1 mg	Procedure	HCPCS
J9204	Injection, mogamulizumab-kpkc, 1 mg	Procedure	HCPCS
J9207	Injection, ixabepilone, 1 mg	Procedure	HCPCS
J9208	Injection, ifosfamide, 1 g	Procedure	HCPCS
J9209	Injection, mesna, 200 mg	Procedure	HCPCS
J9211	Injection, idarubicin HCl, 5 mg	Procedure	HCPCS
J9213	Injection, interferon, alfa-2a, recombinant, 3 million units	Procedure	HCPCS
J9214	Injection, interferon, alfa-2b, recombinant, 1 million units	Procedure	HCPCS
J9217	Leuprolide acetate (for depot suspension), 7.5 mg	Procedure	HCPCS
J9218	Leuprolide acetate, per 1 mg	Procedure	HCPCS
J9219	Leuprolide acetate implant, 65 mg	Procedure	HCPCS
J9223	Injection, lurbinectedin, 0.1 mg	Procedure	HCPCS
J9227	Injection, isatuximab-irfc, 10 mg	Procedure	HCPCS
J9228	Injection, ipilimumab, 1 mg	Procedure	HCPCS
J9229	Injection, inotuzumab ozogamicin, 0.1 mg	Procedure	HCPCS
J9230	Injection, mechlorethamine HCl, (nitrogen mustard), 10 mg	Procedure	HCPCS
J9245	Injection, melphalan HCl, not otherwise specified, 50 mg	Procedure	HCPCS
J9246	Injection, melphalan (Evomela), 1 mg	Procedure	HCPCS
J9247	Injection, melphalan flufenamide, 1 mg	Procedure	HCPCS
J9250	Methotrexate sodium, 5 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J9255	Injection, methotrexate (Accord), not therapeutically equivalent to J9250 and J9260, 50 mg	Procedure	HCPCS
J9258	Injection, paclitaxel protein-bound particles (Teva), not therapeutically equivalent to J9264, 1 mg	Procedure	HCPCS
J9259	Injection, paclitaxel protein-bound particles (American Regent) not therapeutically equivalent to J9264, 1 mg	Procedure	HCPCS
J9260	Methotrexate sodium, 50 mg	Procedure	HCPCS
J9261	Injection, nelarabine, 50 mg	Procedure	HCPCS
J9262	Injection, omacetaxine mepesuccinate, 0.01 mg	Procedure	HCPCS
J9263	Injection, oxaliplatin, 0.5 mg	Procedure	HCPCS
J9264	Injection, paclitaxel protein-bound particles, 1 mg	Procedure	HCPCS
J9265	Injection, paclitaxel, 30 mg	Procedure	HCPCS
J9266	Injection, pegaspargase, per single dose vial	Procedure	HCPCS
J9267	Injection, paclitaxel, 1 mg	Procedure	HCPCS
J9268	Injection, pentostatin, 10 mg	Procedure	HCPCS
J9269	Injection, tagraxofusp-erzs, 10 mcg	Procedure	HCPCS
J9270	Injection, plicamycin, 2.5 mg	Procedure	HCPCS
J9271	Injection, pembrolizumab, 1 mg	Procedure	HCPCS
J9272	Injection, dostarlimab-gxly, 10 mg	Procedure	HCPCS
J9273	Injection, tisotumab vedotin-tftv, 1 mg	Procedure	HCPCS
J9274	Injection, tebentafusp-tebn, 1 mcg	Procedure	HCPCS
J9280	Injection, mitomycin, 5 mg	Procedure	HCPCS
J9281	Mitomycin pyelocalyceal instillation, 1 mg	Procedure	HCPCS
J9285	Injection, olaratumab, 10 mg	Procedure	HCPCS
J9286	Injection, glofitamab-gxbm, 2.5 mg	Procedure	HCPCS
J9290	Mitomycin, 20 mg	Procedure	HCPCS
J9291	Mitomycin, 40 mg	Procedure	HCPCS
J9293	Injection, mitoxantrone HCl, per 5 mg	Procedure	HCPCS
J9294	Injection, pemetrexed (Hospira), not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS
J9295	Injection, necitumumab, 1 mg	Procedure	HCPCS
J9296	Injection, pemetrexed (Accord), not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS
J9297	Injection, pemetrexed (Sandoz), not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS
J9298	Injection, nivolumab and relatlimab-rmbw, 3 mg/1 mg	Procedure	HCPCS
J9299	Injection, nivolumab, 1 mg	Procedure	HCPCS
J9300	Injection, gemtuzumab ozogamicin, 5 mg	Procedure	HCPCS
J9301	Injection, obinutuzumab, 10 mg	Procedure	HCPCS
J9302	Injection, ofatumumab, 10 mg	Procedure	HCPCS
J9303	Injection, panitumumab, 10 mg	Procedure	HCPCS
J9304	Injection, pemetrexed (Pemfexy), 10 mg	Procedure	HCPCS
J9305	Injection, pemetrexed, NOS, 10 mg	Procedure	HCPCS
J9306	Injection, pertuzumab, 1 mg	Procedure	HCPCS
J9307	Injection, pralatrexate, 1 mg	Procedure	HCPCS
J9308	Injection, ramucirumab, 5 mg	Procedure	HCPCS
J9309	Injection, polatuzumab vedotin-piiq, 1 mg	Procedure	HCPCS
J9310	Injection, rituximab, 100 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J9311	Injection, rituximab 10 mg and hyaluronidase	Procedure	HCPCS
J9312	Injection, rituximab, 10 mg	Procedure	HCPCS
J9313	Injection, moxetumomab pasudotox-tdfk, 0.01 mg	Procedure	HCPCS
J9314	Injection, pemetrexed (Teva) not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS
J9315	Injection, romidepsin, 1 mg	Procedure	HCPCS
J9316	Injection, pertuzumab, trastuzumab, and hyaluronidase-zzxf, per 10 mg	Procedure	HCPCS
J9317	Injection, sacituzumab govitecan-hziy, 2.5 mg	Procedure	HCPCS
J9318	Injection, romidepsin, nonlyophilized, 0.1 mg	Procedure	HCPCS
J9319	Injection, romidepsin, lyophilized, 0.1 mg	Procedure	HCPCS
J9320	Injection, streptozocin, 1 g	Procedure	HCPCS
J9321	Injection, epcoritamab-bysp, 0.16 mg	Procedure	HCPCS
J9322	Injection, pemetrexed (BluePoint) not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS
J9323	Injection, pemetrexed ditromethamine, 10 mg	Procedure	HCPCS
J9324	Injection, pemetrexed (Pemrydi RTU), 10 mg	Procedure	HCPCS
J9325	Injection, talimogene laherparepvec, per 1 million plaque forming units	Procedure	HCPCS
J9328	Injection, temozolomide, 1 mg	Procedure	HCPCS
J9330	Injection, temsirolimus, 1 mg	Procedure	HCPCS
J9331	Injection, sirolimus protein-bound particles, 1 mg	Procedure	HCPCS
J9340	Injection, thiotepa, 15 mg	Procedure	HCPCS
J9345	Injection, retifanlimab-dlwr, 1 mg	Procedure	HCPCS
J9347	Injection, tremelimumab-actl, 1 mg	Procedure	HCPCS
J9348	Injection, naxitamab-gqgk, 1 mg	Procedure	HCPCS
J9349	Injection, tafasitamab-cxix, 2 mg	Procedure	HCPCS
J9350	Injection, mosunetuzumab-axgb, 1 mg	Procedure	HCPCS
J9352	Injection, trabectedin, 0.1 mg	Procedure	HCPCS
J9353	Injection, margetuximab-cmkb, 5 mg	Procedure	HCPCS
J9354	Injection, ado-trastuzumab emtansine, 1 mg	Procedure	HCPCS
J9355	Injection, trastuzumab, excludes biosimilar, 10 mg	Procedure	HCPCS
J9356	Injection, trastuzumab, 10 mg and hyaluronidase-oysk	Procedure	HCPCS
J9357	Injection, valrubicin, intravesical, 200 mg	Procedure	HCPCS
J9358	Injection, fam-trastuzumab deruxtecan-nxki, 1 mg	Procedure	HCPCS
J9359	Injection, loncastuximab tesirine-lpyl, 0.075 mg	Procedure	HCPCS
J9360	Injection, vinblastine sulfate, 1 mg	Procedure	HCPCS
J9370	Vincristine sulfate, 1 mg	Procedure	HCPCS
J9371	Injection, vincristine sulfate liposome, 1 mg	Procedure	HCPCS
J9375	Vincristine sulfate, 2 mg	Procedure	HCPCS
J9380	Injection, teclistamab-cqyv, 0.5 mg	Procedure	HCPCS
J9390	Injection, vinorelbine tartrate, 10 mg	Procedure	HCPCS
J9393	Injection, fulvestrant (Teva) not therapeutically equivalent to J9395, 25 mg	Procedure	HCPCS
J9394	Injection, fulvestrant (Fresenius Kabi) not therapeutically equivalent to J9395, 25 mg	Procedure	HCPCS
J9395	Injection, fulvestrant, 25 mg	Procedure	HCPCS
J9400	Injection, ziv-aflibercept, 1 mg	Procedure	HCPCS
J9600	Injection, porfimer sodium, 75 mg	Procedure	HCPCS
Q2017	Injection, teniposide, 50 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
Q2020	Injection, histrelin acetate, 10 mcg	Procedure	HCPCS
Q2024	Injection, bevacizumab, 0.25 mg	Procedure	HCPCS
Q2025	Fludarabine phosphate, oral, 1 mg	Procedure	HCPCS
Q2049	Injection, doxorubicin HCl, liposomal, imported Lipodox, 10 mg	Procedure	HCPCS
Q2050	Injection, doxorubicin HCl, liposomal, not otherwise specified, 10 mg	Procedure	HCPCS
Q5107	Injection, bevacizumab-awwb, biosimilar, (Mvasi), 10 mg	Procedure	HCPCS
Q5112	Injection, trastuzumab-dttb, biosimilar, (Ontruzant), 10 mg	Procedure	HCPCS
Q5113	Injection, trastuzumab-pkrb, biosimilar, (Herzuma), 10 mg	Procedure	HCPCS
Q5114	Injection, Trastuzumab-dkst, biosimilar, (Ogivri), 10 mg	Procedure	HCPCS
Q5115	Injection, rituximab-abbs, biosimilar, (Truxima), 10 mg	Procedure	HCPCS
Q5116	Injection, trastuzumab-qyyp, biosimilar, (Trazimera), 10 mg	Procedure	HCPCS
Q5117	Injection, trastuzumab-anns, biosimilar, (Kanjinti), 10 mg	Procedure	HCPCS
Q5118	Injection, bevacizumab-bvzr, biosimilar, (Zirabev), 10 mg	Procedure	HCPCS
Q5119	Injection, rituximab-pvvr, biosimilar, (RUXIENCE), 10 mg	Procedure	HCPCS
Q5123	Injection, rituximab-arrx, biosimilar, (Riabni), 10 mg	Procedure	HCPCS
Q5126	Injection, bevacizumab-maly, biosimilar, (Alymsys), 10 mg	Procedure	HCPCS
Q5129	Injection, bevacizumab-adcd (Vegzelma), biosimilar, 10 mg	Procedure	HCPCS
Q9979	Injection, Alemtuzumab, 1 mg	Procedure	HCPCS
S0087	Injection, alemtuzumab, 30 mg	Procedure	HCPCS
S0108	Mercaptopurine, oral, 50 mg	Procedure	HCPCS
S0115	Bortezomib, 3.5 mg	Procedure	HCPCS
S0116	Bevacizumab, 100 mg	Procedure	HCPCS
S0117	Tretinoin, topical, 5 g	Procedure	HCPCS
S0156	Exemestane, 25 mg	Procedure	HCPCS
S0165	Injection, abarelix, 100 mg	Procedure	HCPCS
S0168	Injection, azacitidine, 100 mg	Procedure	HCPCS
S0170	Anastrozole, oral, 1 mg	Procedure	HCPCS
S0172	Chlorambucil, oral, 2 mg	Procedure	HCPCS
S0175	Flutamide, oral, 125 mg	Procedure	HCPCS
S0176	Hydroxyurea, oral, 500 mg	Procedure	HCPCS
S0177	Levamisole HCl, oral, 50 mg	Procedure	HCPCS
S0178	Lomustine, oral, 10 mg	Procedure	HCPCS
S0179	Megestrol acetate, oral, 20 mg	Procedure	HCPCS
S0182	Procarbazine HCl, oral, 50 mg	Procedure	HCPCS
S0187	Tamoxifen citrate, oral, 10 mg	Procedure	HCPCS

Folic Acid Antagonists

C9213	Injection, pemetrexed, per 10 mg	Procedure	HCPCS
C9259	Injection, pralatrexate, 1 mg	Procedure	HCPCS
J8610	Methotrexate, oral, 2.5 mg	Procedure	HCPCS
J9250	Methotrexate sodium, 5 mg	Procedure	HCPCS
J9255	Injection, methotrexate (Accord), not therapeutically equivalent to J9250 and J9260, 50 mg	Procedure	HCPCS
J9260	Methotrexate sodium, 50 mg	Procedure	HCPCS
J9294	Injection, pemetrexed (Hospira), not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS
J9296	Injection, pemetrexed (Accord), not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS

Appendix C.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Current Procedural Terminology, Second Edition (CPT-2), Healthcare Common Procedure Coding System, and Level II (HCPCS) Codes Used to Define Medical Product of Interest (MOI) Used for Exposure Episode Creation in this Request

Code	Description	Code Category	Code Type
J9297	Injection, pemetrexed (Sandoz), not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS
J9304	Injection, pemetrexed (Pemfexy), 10 mg	Procedure	HCPCS
J9305	Injection, pemetrexed, NOS, 10 mg	Procedure	HCPCS
J9307	Injection, pralatrexate, 1 mg	Procedure	HCPCS
J9314	Injection, pemetrexed (Teva) not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS
J9322	Injection, pemetrexed (BluePoint) not therapeutically equivalent to J9305, 10 mg	Procedure	HCPCS
J9323	Injection, pemetrexed ditromethamine, 10 mg	Procedure	HCPCS
J9324	Injection, pemetrexed (Pemrydi RTU), 10 mg	Procedure	HCPCS
Methotrexate (Anti-Rheumatic)			
J8610	Methotrexate, oral, 2.5 mg	Procedure	HCPCS
J9250	Methotrexate sodium, 5 mg	Procedure	HCPCS
J9255	Injection, methotrexate (Accord), not therapeutically equivalent to J9250 and J9260, 50 mg	Procedure	HCPCS
J9260	Methotrexate sodium, 50 mg	Procedure	HCPCS
Fluconazole (Antifungal)			
J1450	Injection, fluconazole, 200 mg	Procedure	HCPCS
S0029	Injection, fluconazole, 400 mg	Procedure	HCPCS
Misoprostol (Gastrointestinal)			
S0191	Misoprostol, oral, 200 mcg	Procedure	HCPCS
Mycophenolate (Immunosuppressant)			
J7517	Mycophenolate mofetil, oral, 250 mg	Procedure	HCPCS
J7519	Injection, mycophenolate mofetil, 10 mg	Procedure	HCPCS
Ribavirin (Antiviral)			
4152F	Documentation that combination peginterferon and ribavirin therapy considered (HEP-C)1	Procedure	CPT-2
4153F	Combination peginterferon and ribavirin therapy prescribed (HEP-C)	Procedure	CPT-2
Tetracycline (Antibacterial)			
C9228	Injection, tigecycline, per 1 mg	Procedure	HCPCS
J0120	Injection, tetracycline, up to 250 mg	Procedure	HCPCS
J2265	Injection, minocycline HCl, 1 mg	Procedure	HCPCS
J2460	Injection, oxytetracycline HCl, up to 50 mg	Procedure	HCPCS
J3243	Injection, tigecycline, 1 mg	Procedure	HCPCS
J3244	Injection, tigecycline (Accord) not therapeutically equivalent to J3243, 1 mg	Procedure	HCPCS
Warfarin (Cardiovascular)			

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
Live Birth Delivery, in Inpatient Caresetting			
650	Normal delivery	Diagnosis	ICD-9-CM
O80	Encounter for full-term uncomplicated delivery	Diagnosis	ICD-10-CM
V270	Outcome of delivery, single liveborn	Diagnosis	ICD-9-CM
V272	Outcome of delivery, twins, both liveborn	Diagnosis	ICD-9-CM
V275	Outcome of delivery, other multiple birth, all liveborn	Diagnosis	ICD-9-CM
V30	Single liveborn	Diagnosis	ICD-9-CM
V300	Single liveborn, born in hospital	Diagnosis	ICD-9-CM
V3000	Single liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
	Single liveborn, born in hospital, delivered by cesarean		
V3001	delivery	Diagnosis	ICD-9-CM
V301	Single liveborn, born before admission to hospital	Diagnosis	ICD-9-CM
V302	Single liveborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V31	Twin birth, mate liveborn	Diagnosis	ICD-9-CM
V310	Twin, mate liveborn, born in hospital	Diagnosis	ICD-9-CM
V3100	Twin, mate liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
	Twin, mate liveborn, born in hospital, delivered by cesarean		
V3101	delivery	Diagnosis	ICD-9-CM
V311	Twin birth, mate liveborn, born before admission to hospital	Diagnosis	ICD-9-CM
V312	Twin birth, mate liveborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
	hospitalized		
V34	Other multiple birth (three or more), mates all liveborn	Diagnosis	ICD-9-CM
V340	Other multiple, mates all liveborn, born in hospital	Diagnosis	ICD-9-CM
V3400	Other multiple, mates all liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
	Other multiple, mates all liveborn, born in hospital, delivered by cesarean		
V3401	delivery	Diagnosis	ICD-9-CM
V341	Other multiple birth (three or more), mates all liveborn, born before admission to hospital	Diagnosis	ICD-9-CM
	Other multiple birth (three or more), mates all liveborn, born outside hospital and not hospitalized		
V342	Liveborn, unspecified whether single, twin, or multiple	Diagnosis	ICD-9-CM
V39	Other liveborn, unspecified whether single, twin, or multiple, born in hospital	Diagnosis	ICD-9-CM
V390	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered without mention of cesarean	Diagnosis	ICD-9-CM
V3900	delivery		
	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered by cesarean	Diagnosis	ICD-9-CM
V3901	Liveborn, unspecified whether single, twin or multiple, born before admission to hospital		
V391	Liveborn, unspecified whether single, twin or multiple, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V392	Single live birth	Diagnosis	ICD-10-CM
Z370	Twins, both liveborn	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
Z3750	Multiple births, unspecified, all liveborn	Diagnosis	ICD-10-CM
Z3751	Triplets, all liveborn	Diagnosis	ICD-10-CM
Z3752	Quadruplets, all liveborn	Diagnosis	ICD-10-CM
Z3753	Quintuplets, all liveborn	Diagnosis	ICD-10-CM
Z3754	Sextuplets, all liveborn	Diagnosis	ICD-10-CM
Z3759	Other multiple births, all liveborn	Diagnosis	ICD-10-CM
Z3800	Single liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3801	Single liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z381	Single liveborn infant, born outside hospital	Diagnosis	ICD-10-CM
Z382	Single liveborn infant, unspecified as to place of birth	Diagnosis	ICD-10-CM
Z3830	Twin liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3831	Twin liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z384	Twin liveborn infant, born outside hospital	Diagnosis	ICD-10-CM
Z385	Twin liveborn infant, unspecified as to place of birth	Diagnosis	ICD-10-CM
Z3861	Triplet liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3862	Triplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z3863	Quadruplet liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3864	Quadruplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z3865	Quintuplet liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3866	Quintuplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z3868	Other multiple liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3869	Other multiple liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z387	Other multiple liveborn infant, born outside hospital	Diagnosis	ICD-10-CM
Z388	Other multiple liveborn infant, unspecified as to place of birth	Diagnosis	ICD-10-CM
Stillbirth			
64601	PAPYRACEOUS FETUS, DELIVERED, WITH OR WITHOUT MENTION ANTEPARTUM COND	Diagnosis	ICD-9-CM
65640	Intrauterine death affecting management of mother unspecified as to episode of care	Diagnosis	ICD-9-CM
65641	Intrauterine death, affecting management of mother, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
65643	Intrauterine death affecting management of mother antepartum	Diagnosis	ICD-9-CM
7680	Fetal death from asphyxia or anoxia before onset of labor or at unspecified time	Diagnosis	ICD-9-CM
7681	Fetal death from asphyxia or anoxia during labor	Diagnosis	ICD-9-CM
O3100X0	Papyraceous fetus, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3100X1	Papyraceous fetus, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O3100X2	Papyraceous fetus, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O3100X3	Papyraceous fetus, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O3100X4	Papyraceous fetus, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O3100X5	Papyraceous fetus, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O3100X9	Papyraceous fetus, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O3102X0	Papyraceous fetus, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3102X1	Papyraceous fetus, second trimester, fetus 1	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O3102X2	Papyraceous fetus, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3102X3	Papyraceous fetus, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3102X4	Papyraceous fetus, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3102X5	Papyraceous fetus, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3102X9	Papyraceous fetus, second trimester, other fetus	Diagnosis	ICD-10-CM
O3103X0	Papyraceous fetus, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3103X1	Papyraceous fetus, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3103X2	Papyraceous fetus, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3103X3	Papyraceous fetus, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3103X4	Papyraceous fetus, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3103X5	Papyraceous fetus, third trimester, fetus 5	Diagnosis	ICD-10-CM
O3103X9	Papyraceous fetus, third trimester, other fetus	Diagnosis	ICD-10-CM
O312	Continuing pregnancy after intrauterine death of one fetus or more	Diagnosis	ICD-10-CM
O3120X0	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3120X1	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O3120X2	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O3120X3	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O3120X4	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O3120X5	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O3120X9	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O3122X0	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3122X1	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3122X2	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3122X3	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3122X4	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3122X5	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3122X9	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, other fetus	Diagnosis	ICD-10-CM
O3123X1	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3123X2	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 2	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O3123X3	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3123X4	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3123X5	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 5	Diagnosis	ICD-10-CM
O364	Maternal care for intrauterine death	Diagnosis	ICD-10-CM
O364XX0	Maternal care for intrauterine death, not applicable or unspecified	Diagnosis	ICD-10-CM
O364XX1	Maternal care for intrauterine death, fetus 1	Diagnosis	ICD-10-CM
O364XX2	Maternal care for intrauterine death, fetus 2	Diagnosis	ICD-10-CM
O364XX3	Maternal care for intrauterine death, fetus 3	Diagnosis	ICD-10-CM
O364XX4	Maternal care for intrauterine death, fetus 4	Diagnosis	ICD-10-CM
O364XX5	Maternal care for intrauterine death, fetus 5	Diagnosis	ICD-10-CM
O364XX9	Maternal care for intrauterine death, other fetus	Diagnosis	ICD-10-CM
P95	Stillbirth	Diagnosis	ICD-10-CM
V271	Outcome of delivery, single stillborn	Diagnosis	ICD-9-CM
V274	Outcome of delivery, twins, both stillborn	Diagnosis	ICD-9-CM
V277	Outcome of delivery, other multiple birth, all stillborn	Diagnosis	ICD-9-CM
Z371	Single stillbirth	Diagnosis	ICD-10-CM
Z374	Twins, both stillborn	Diagnosis	ICD-10-CM
Z377	Other multiple births, all stillborn	Diagnosis	ICD-10-CM
Spontaneous Abortion			
632	Missed abortion	Diagnosis	ICD-9-CM
634	Spontaneous abortion	Diagnosis	ICD-9-CM
6340	Spontaneous abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63400	Unspecified spontaneous abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63401	Incomplete spontaneous abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63402	Complete spontaneous abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
6341	Spontaneous abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63410	Unspecified spontaneous abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63411	Incomplete spontaneous abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63412	Complete spontaneous abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
6342	Spontaneous abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63420	Unspecified spontaneous abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63421	Incomplete spontaneous abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63422	Complete spontaneous abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
6343	Spontaneous abortion complicated by renal failure	Diagnosis	ICD-9-CM
63430	Unspecified spontaneous abortion complicated by renal failure	Diagnosis	ICD-9-CM
63431	Incomplete spontaneous abortion complicated by renal failure	Diagnosis	ICD-9-CM
63432	Complete spontaneous abortion complicated by renal failure	Diagnosis	ICD-9-CM
6344	Spontaneous abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63440	Unspecified spontaneous abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63441	Incomplete spontaneous abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63442	Complete spontaneous abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
6345	Spontaneous abortion complicated by shock	Diagnosis	ICD-9-CM
63450	Unspecified spontaneous abortion complicated by shock	Diagnosis	ICD-9-CM
63451	Incomplete spontaneous abortion complicated by shock	Diagnosis	ICD-9-CM
63452	Complete spontaneous abortion complicated by shock	Diagnosis	ICD-9-CM
6346	Spontaneous abortion complicated by embolism	Diagnosis	ICD-9-CM
63460	Unspecified spontaneous abortion complicated by embolism	Diagnosis	ICD-9-CM
63461	Incomplete spontaneous abortion complicated by embolism	Diagnosis	ICD-9-CM
63462	Complete spontaneous abortion complicated by embolism	Diagnosis	ICD-9-CM
6347	Spontaneous abortion with other specified complications	Diagnosis	ICD-9-CM
63470	Unspecified spontaneous abortion with other specified complications	Diagnosis	ICD-9-CM
63471	Incomplete spontaneous abortion with other specified complications	Diagnosis	ICD-9-CM
63472	Complete spontaneous abortion with other specified complications	Diagnosis	ICD-9-CM
6348	Spontaneous abortion with unspecified complication	Diagnosis	ICD-9-CM
63480	Unspecified spontaneous abortion with unspecified complication	Diagnosis	ICD-9-CM
63481	Incomplete spontaneous abortion with unspecified complication	Diagnosis	ICD-9-CM
63482	Complete spontaneous abortion with unspecified complication	Diagnosis	ICD-9-CM
6349	Spontaneous abortion without mention of complication	Diagnosis	ICD-9-CM
63490	Unspecified spontaneous abortion without mention of complication	Diagnosis	ICD-9-CM
63491	Incomplete spontaneous abortion without mention of complication	Diagnosis	ICD-9-CM
63492	Complete spontaneous abortion without mention of complication	Diagnosis	ICD-9-CM
0021	Missed abortion	Diagnosis	ICD-10-CM
003	Spontaneous abortion	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O030	Genital tract and pelvic infection following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O031	Delayed or excessive hemorrhage following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O032	Embolism following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0330	Unspecified complication following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0331	Shock following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0332	Renal failure following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0333	Metabolic disorder following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0334	Damage to pelvic organs following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0335	Other venous complications following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0336	Cardiac arrest following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0337	Sepsis following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0338	Urinary tract infection following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
O0339	Incomplete spontaneous abortion with other complications	Diagnosis	ICD-10-CM
O034	Incomplete spontaneous abortion without complication	Diagnosis	ICD-10-CM
O035	Genital tract and pelvic infection following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O036	Delayed or excessive hemorrhage following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O037	Embolism following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0380	Unspecified complication following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0381	Shock following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0382	Renal failure following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0383	Metabolic disorder following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0384	Damage to pelvic organs following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0385	Other venous complications following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0386	Cardiac arrest following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0387	Sepsis following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0388	Urinary tract infection following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0389	Complete or unspecified spontaneous abortion with other complications	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O039	Complete or unspecified spontaneous abortion without complication	Diagnosis	ICD-10-CM
O3110X0	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3110X1	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O3110X2	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O3110X3	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O3110X4	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O3110X5	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O3110X9	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O3111X0	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3111X1	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 1	Diagnosis	ICD-10-CM
O3111X2	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 2	Diagnosis	ICD-10-CM
O3111X3	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 3	Diagnosis	ICD-10-CM
O3111X4	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 4	Diagnosis	ICD-10-CM
O3111X5	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 5	Diagnosis	ICD-10-CM
O3111X9	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, other fetus	Diagnosis	ICD-10-CM
O3112X0	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3112X1	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3112X2	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3112X3	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3112X4	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3112X5	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3112X9	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O3113X0	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3113X1	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3113X2	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3113X3	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3113X4	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3113X5	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 5	Diagnosis	ICD-10-CM
O3113X9	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, other fetus	Diagnosis	ICD-10-CM
Evidence of Pregnancy History in the Database			
632	Missed abortion	Diagnosis	ICD-9-CM
634	Spontaneous abortion	Diagnosis	ICD-9-CM
6340	Spontaneous abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63400	Unspecified spontaneous abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63401	Incomplete spontaneous abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
63402	Complete spontaneous abortion complicated by genital tract and pelvic infection	Diagnosis	ICD-9-CM
6341	Spontaneous abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63410	Unspecified spontaneous abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63411	Incomplete spontaneous abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
63412	Complete spontaneous abortion complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
6342	Spontaneous abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63420	Unspecified spontaneous abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63421	Incomplete spontaneous abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
63422	Complete spontaneous abortion complicated by damage to pelvic organs or tissues	Diagnosis	ICD-9-CM
6343	Spontaneous abortion complicated by renal failure	Diagnosis	ICD-9-CM
63430	Unspecified spontaneous abortion complicated by renal failure	Diagnosis	ICD-9-CM
63431	Incomplete spontaneous abortion complicated by renal failure	Diagnosis	ICD-9-CM
63432	Complete spontaneous abortion complicated by renal failure	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
6344	Spontaneous abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63440	Unspecified spontaneous abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63441	Incomplete spontaneous abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
63442	Complete spontaneous abortion complicated by metabolic disorder	Diagnosis	ICD-9-CM
6345	Spontaneous abortion complicated by shock	Diagnosis	ICD-9-CM
63450	Unspecified spontaneous abortion complicated by shock	Diagnosis	ICD-9-CM
63451	Incomplete spontaneous abortion complicated by shock	Diagnosis	ICD-9-CM
63452	Complete spontaneous abortion complicated by shock	Diagnosis	ICD-9-CM
6346	Spontaneous abortion complicated by embolism	Diagnosis	ICD-9-CM
63460	Unspecified spontaneous abortion complicated by embolism	Diagnosis	ICD-9-CM
63461	Incomplete spontaneous abortion complicated by embolism	Diagnosis	ICD-9-CM
63462	Complete spontaneous abortion complicated by embolism	Diagnosis	ICD-9-CM
6347	Spontaneous abortion with other specified complications	Diagnosis	ICD-9-CM
63470	Unspecified spontaneous abortion with other specified complications	Diagnosis	ICD-9-CM
63471	Incomplete spontaneous abortion with other specified complications	Diagnosis	ICD-9-CM
63472	Complete spontaneous abortion with other specified complications	Diagnosis	ICD-9-CM
6348	Spontaneous abortion with unspecified complication	Diagnosis	ICD-9-CM
63480	Unspecified spontaneous abortion with unspecified complication	Diagnosis	ICD-9-CM
63481	Incomplete spontaneous abortion with unspecified complication	Diagnosis	ICD-9-CM
63482	Complete spontaneous abortion with unspecified complication	Diagnosis	ICD-9-CM
6349	Spontaneous abortion without mention of complication	Diagnosis	ICD-9-CM
63490	Unspecified spontaneous abortion without mention of complication	Diagnosis	ICD-9-CM
63491	Incomplete spontaneous abortion without mention of complication	Diagnosis	ICD-9-CM
63492	Complete spontaneous abortion without mention of complication	Diagnosis	ICD-9-CM
64601	PAPYRACEOUS FETUS, DELIVERED, WITH OR WITHOUT MENTION ANTEPARTUM COND	Diagnosis	ICD-9-CM
650	Normal delivery	Diagnosis	ICD-9-CM
65640	Intrauterine death affecting management of mother unspecified as to episode of care	Diagnosis	ICD-9-CM
65641	Intrauterine death, affecting management of mother, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
65643	Intrauterine death affecting management of mother antepartum	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
7680	Fetal death from asphyxia or anoxia before onset of labor or at unspecified time	Diagnosis	ICD-9-CM
7681	Fetal death from asphyxia or anoxia during labor	Diagnosis	ICD-9-CM
0021	Missed abortion	Diagnosis	ICD-10-CM
003	Spontaneous abortion	Diagnosis	ICD-10-CM
0030	Genital tract and pelvic infection following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
0031	Delayed or excessive hemorrhage following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
0032	Embolism following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00330	Unspecified complication following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00331	Shock following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00332	Renal failure following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00333	Metabolic disorder following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00334	Damage to pelvic organs following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00335	Other venous complications following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00336	Cardiac arrest following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00337	Sepsis following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00338	Urinary tract infection following incomplete spontaneous abortion	Diagnosis	ICD-10-CM
00339	Incomplete spontaneous abortion with other complications	Diagnosis	ICD-10-CM
0034	Incomplete spontaneous abortion without complication	Diagnosis	ICD-10-CM
0035	Genital tract and pelvic infection following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
0036	Delayed or excessive hemorrhage following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
0037	Embolism following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
00380	Unspecified complication following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
00381	Shock following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
00382	Renal failure following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
00383	Metabolic disorder following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
00384	Damage to pelvic organs following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
00385	Other venous complications following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
00386	Cardiac arrest following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O0387	Sepsis following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0388	Urinary tract infection following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
O0389	Complete or unspecified spontaneous abortion with other complications	Diagnosis	ICD-10-CM
O039	Complete or unspecified spontaneous abortion without complication	Diagnosis	ICD-10-CM
O3100X0	Papyraceous fetus, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3100X1	Papyraceous fetus, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O3100X2	Papyraceous fetus, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O3100X3	Papyraceous fetus, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O3100X4	Papyraceous fetus, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O3100X5	Papyraceous fetus, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O3100X9	Papyraceous fetus, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O3102X0	Papyraceous fetus, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3102X1	Papyraceous fetus, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3102X2	Papyraceous fetus, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3102X3	Papyraceous fetus, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3102X4	Papyraceous fetus, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3102X5	Papyraceous fetus, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3102X9	Papyraceous fetus, second trimester, other fetus	Diagnosis	ICD-10-CM
O3103X0	Papyraceous fetus, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3103X1	Papyraceous fetus, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3103X2	Papyraceous fetus, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3103X3	Papyraceous fetus, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3103X4	Papyraceous fetus, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3103X5	Papyraceous fetus, third trimester, fetus 5	Diagnosis	ICD-10-CM
O3103X9	Papyraceous fetus, third trimester, other fetus	Diagnosis	ICD-10-CM
O3110X0	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3110X1	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O3110X2	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O3110X3	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O3110X4	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O3110X5	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O3110X9	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O3111X0	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3111X1	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 1	Diagnosis	ICD-10-CM
O3111X2	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 2	Diagnosis	ICD-10-CM
O3111X3	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 3	Diagnosis	ICD-10-CM
O3111X4	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 4	Diagnosis	ICD-10-CM
O3111X5	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 5	Diagnosis	ICD-10-CM
O3111X9	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, other fetus	Diagnosis	ICD-10-CM
O3112X0	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3112X1	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3112X2	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3112X3	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3112X4	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3112X5	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3112X9	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, other fetus	Diagnosis	ICD-10-CM
O3113X0	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3113X1	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3113X2	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3113X3	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3113X4	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3113X5	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 5	Diagnosis	ICD-10-CM
O3113X9	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, other fetus	Diagnosis	ICD-10-CM
O312	Continuing pregnancy after intrauterine death of one fetus or more	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O3120X0	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3120X1	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O3120X2	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O3120X3	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O3120X4	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O3120X5	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O3120X9	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O3122X0	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3122X1	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3122X2	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3122X3	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3122X4	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3122X5	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3122X9	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, other fetus	Diagnosis	ICD-10-CM
O3123X1	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3123X2	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3123X3	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3123X4	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3123X5	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 5	Diagnosis	ICD-10-CM
O364	Maternal care for intrauterine death	Diagnosis	ICD-10-CM
O364XX0	Maternal care for intrauterine death, not applicable or unspecified	Diagnosis	ICD-10-CM
O364XX1	Maternal care for intrauterine death, fetus 1	Diagnosis	ICD-10-CM
O364XX2	Maternal care for intrauterine death, fetus 2	Diagnosis	ICD-10-CM
O364XX3	Maternal care for intrauterine death, fetus 3	Diagnosis	ICD-10-CM
O364XX4	Maternal care for intrauterine death, fetus 4	Diagnosis	ICD-10-CM
O364XX5	Maternal care for intrauterine death, fetus 5	Diagnosis	ICD-10-CM
O364XX9	Maternal care for intrauterine death, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O80	Encounter for full-term uncomplicated delivery	Diagnosis	ICD-10-CM
P95	Stillbirth	Diagnosis	ICD-10-CM
V270	Outcome of delivery, single liveborn	Diagnosis	ICD-9-CM
V271	Outcome of delivery, single stillborn	Diagnosis	ICD-9-CM
V272	Outcome of delivery, twins, both liveborn	Diagnosis	ICD-9-CM
V274	Outcome of delivery, twins, both stillborn	Diagnosis	ICD-9-CM
V275	Outcome of delivery, other multiple birth, all liveborn	Diagnosis	ICD-9-CM
V277	Outcome of delivery, other multiple birth, all stillborn	Diagnosis	ICD-9-CM
V30	Single liveborn	Diagnosis	ICD-9-CM
V300	Single liveborn, born in hospital	Diagnosis	ICD-9-CM
V3000	Single liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
	Single liveborn, born in hospital, delivered by cesarean delivery		
V3001	Single liveborn, born before admission to hospital	Diagnosis	ICD-9-CM
V301	Single liveborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V302	Twin birth, mate liveborn	Diagnosis	ICD-9-CM
V31	Twin, mate liveborn, born in hospital	Diagnosis	ICD-9-CM
V310	Twin, mate liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
V3100	Twin, mate liveborn, born in hospital, delivered by cesarean delivery		
V3101	Twin birth, mate liveborn, born before admission to hospital	Diagnosis	ICD-9-CM
V311	Twin birth, mate liveborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V312	Other multiple birth (three or more), mates all liveborn	Diagnosis	ICD-9-CM
V34	Other multiple, mates all liveborn, born in hospital	Diagnosis	ICD-9-CM
V340	Other multiple, mates all liveborn, born in hospital, delivered without mention of cesarean delivery		
V3400	Other multiple, mates all liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V3401	Other multiple birth (three or more), mates all liveborn, born before admission to hospital		
V341	Other multiple birth (three or more), mates all liveborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V342	Liveborn, unspecified whether single, twin, or multiple	Diagnosis	ICD-9-CM
V39	Other liveborn, unspecified whether single, twin, or multiple, born in hospital		
V390	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
V3900	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered by cesarean		
V3901	Liveborn, unspecified whether single, twin or multiple, born before admission to hospital	Diagnosis	ICD-9-CM
V391	Liveborn, unspecified whether single, twin or multiple, born outside hospital and not hospitalized		
V392		Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
Z370	Single live birth	Diagnosis	ICD-10-CM
Z371	Single stillbirth	Diagnosis	ICD-10-CM
Z372	Twins, both liveborn	Diagnosis	ICD-10-CM
Z374	Twins, both stillborn	Diagnosis	ICD-10-CM
Z3750	Multiple births, unspecified, all liveborn	Diagnosis	ICD-10-CM
Z3751	Triplets, all liveborn	Diagnosis	ICD-10-CM
Z3752	Quadruplets, all liveborn	Diagnosis	ICD-10-CM
Z3753	Quintuplets, all liveborn	Diagnosis	ICD-10-CM
Z3754	Sextuplets, all liveborn	Diagnosis	ICD-10-CM
Z3759	Other multiple births, all liveborn	Diagnosis	ICD-10-CM
Z377	Other multiple births, all stillborn	Diagnosis	ICD-10-CM
Z3800	Single liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3801	Single liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z381	Single liveborn infant, born outside hospital	Diagnosis	ICD-10-CM
Z382	Single liveborn infant, unspecified as to place of birth	Diagnosis	ICD-10-CM
Z3830	Twin liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3831	Twin liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z384	Twin liveborn infant, born outside hospital	Diagnosis	ICD-10-CM
Z385	Twin liveborn infant, unspecified as to place of birth	Diagnosis	ICD-10-CM
Z3861	Triplet liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3862	Triplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z3863	Quadruplet liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3864	Quadruplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z3865	Quintuplet liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3866	Quintuplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z3868	Other multiple liveborn infant, delivered vaginally	Diagnosis	ICD-10-CM
Z3869	Other multiple liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z387	Other multiple liveborn infant, born outside hospital	Diagnosis	ICD-10-CM
Z388	Other multiple liveborn infant, unspecified as to place of birth	Diagnosis	ICD-10-CM
Preterm Delivery, in Inpatient Caretting			
644.2	Early onset of delivery	Diagnosis	ICD-9-CM
644.20	Early onset of delivery, unspecified as to episode of care	Diagnosis	ICD-9-CM
	Early onset of delivery, delivered, with or without mention of		
644.21	antepartum condition	Diagnosis	ICD-9-CM
765.00	Extreme fetal immaturity, unspecified (weight)	Diagnosis	ICD-9-CM
765.01	Extreme fetal immaturity, less than 500 grams	Diagnosis	ICD-9-CM
765.02	Extreme fetal immaturity, 500-749 grams	Diagnosis	ICD-9-CM
765.03	Extreme fetal immaturity, 750-999 grams	Diagnosis	ICD-9-CM
765.04	Extreme fetal immaturity, 1,000-1,249 grams	Diagnosis	ICD-9-CM
765.05	Extreme fetal immaturity, 1,250-1,499 grams	Diagnosis	ICD-9-CM
765.06	Extreme fetal immaturity, 1,500-1,749 grams	Diagnosis	ICD-9-CM
765.07	Extreme fetal immaturity, 1,750-1,999 grams	Diagnosis	ICD-9-CM
765.08	Extreme fetal immaturity, 2,000-2,499 grams	Diagnosis	ICD-9-CM
765.09	Extreme fetal immaturity, 2,500 or more grams	Diagnosis	ICD-9-CM
765.10	Other preterm infants, unspecified (weight)	Diagnosis	ICD-9-CM
765.11	Other preterm infants, less than 500 grams	Diagnosis	ICD-9-CM
765.12	Other preterm infants, 500-749 grams	Diagnosis	ICD-9-CM
765.13	Other preterm infants, 750-999 grams	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
765.14	Other preterm infants, 1,000-1,249 grams	Diagnosis	ICD-9-CM
765.15	Other preterm infants, 1,250-1,499 grams	Diagnosis	ICD-9-CM
765.16	Other preterm infants, 1,500-1,749 grams	Diagnosis	ICD-9-CM
765.17	Other preterm infants, 1,750-1,999 grams	Diagnosis	ICD-9-CM
765.18	Other preterm infants, 2,000-2,499 grams	Diagnosis	ICD-9-CM
765.19	Other preterm infants, 2,500 or more grams	Diagnosis	ICD-9-CM
765.20	Unspecified weeks of gestation	Diagnosis	ICD-9-CM
765.21	Less than 24 completed weeks of gestation	Diagnosis	ICD-9-CM
765.22	24 completed weeks of gestation	Diagnosis	ICD-9-CM
765.23	25-26 completed weeks of gestation	Diagnosis	ICD-9-CM
765.24	27-28 completed weeks of gestation	Diagnosis	ICD-9-CM
765.25	29-30 completed weeks of gestation	Diagnosis	ICD-9-CM
765.26	31-32 completed weeks of gestation	Diagnosis	ICD-9-CM
765.27	33-34 completed weeks of gestation	Diagnosis	ICD-9-CM
765.28	35-36 completed weeks of gestation	Diagnosis	ICD-9-CM
774.2	Neonatal jaundice associated with preterm delivery	Diagnosis	ICD-9-CM
O60.1	Preterm labor with preterm delivery	Diagnosis	ICD-10-CM
O60.10	Preterm labor with preterm delivery, unspecified trimester	Diagnosis	ICD-10-CM
O60.10X0	Preterm labor with preterm delivery, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O60.10X1	Preterm labor with preterm delivery, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O60.10X2	Preterm labor with preterm delivery, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O60.10X3	Preterm labor with preterm delivery, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O60.10X4	Preterm labor with preterm delivery, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O60.10X5	Preterm labor with preterm delivery, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O60.10X9	Preterm labor with preterm delivery, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O60.12	Preterm labor second trimester with preterm delivery second trimester	Diagnosis	ICD-10-CM
O60.12X0	Preterm labor second trimester with preterm delivery second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O60.12X1	Preterm labor second trimester with preterm delivery second trimester, fetus 1	Diagnosis	ICD-10-CM
O60.12X2	Preterm labor second trimester with preterm delivery second trimester, fetus 2	Diagnosis	ICD-10-CM
O60.12X3	Preterm labor second trimester with preterm delivery second trimester, fetus 3	Diagnosis	ICD-10-CM
O60.12X4	Preterm labor second trimester with preterm delivery second trimester, fetus 4	Diagnosis	ICD-10-CM
O60.12X5	Preterm labor second trimester with preterm delivery second trimester, fetus 5	Diagnosis	ICD-10-CM
O60.12X9	Preterm labor second trimester with preterm delivery second trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O60.13	Preterm labor second trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM
O60.13X0	Preterm labor second trimester with preterm delivery third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O60.13X1	Preterm labor second trimester with preterm delivery third trimester, fetus 1	Diagnosis	ICD-10-CM
O60.13X2	Preterm labor second trimester with preterm delivery third trimester, fetus 2	Diagnosis	ICD-10-CM
O60.13X3	Preterm labor second trimester with preterm delivery third trimester, fetus 3	Diagnosis	ICD-10-CM
O60.13X4	Preterm labor second trimester with preterm delivery third trimester, fetus 4	Diagnosis	ICD-10-CM
O60.13X5	Preterm labor second trimester with preterm delivery third trimester, fetus 5	Diagnosis	ICD-10-CM
O60.13X9	Preterm labor second trimester with preterm delivery third trimester, other fetus	Diagnosis	ICD-10-CM
O60.14	Preterm labor third trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM
O60.14X0	Preterm labor third trimester with preterm delivery third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O60.14X1	Preterm labor third trimester with preterm delivery third trimester, fetus 1	Diagnosis	ICD-10-CM
O60.14X2	Preterm labor third trimester with preterm delivery third trimester, fetus 2	Diagnosis	ICD-10-CM
O60.14X3	Preterm labor third trimester with preterm delivery third trimester, fetus 3	Diagnosis	ICD-10-CM
O60.14X4	Preterm labor third trimester with preterm delivery third trimester, fetus 4	Diagnosis	ICD-10-CM
O60.14X5	Preterm labor third trimester with preterm delivery third trimester, fetus 5	Diagnosis	ICD-10-CM
O60.14X9	Preterm labor third trimester with preterm delivery third trimester, other fetus	Diagnosis	ICD-10-CM
P07.00	Extremely low birth weight newborn, unspecified weight	Diagnosis	ICD-10-CM
P07.01	Extremely low birth weight newborn, less than 500 grams	Diagnosis	ICD-10-CM
P07.02	Extremely low birth weight newborn, 500-749 grams	Diagnosis	ICD-10-CM
P07.03	Extremely low birth weight newborn, 750-999 grams	Diagnosis	ICD-10-CM
P07.10	Other low birth weight newborn, unspecified weight	Diagnosis	ICD-10-CM
P07.14	Other low birth weight newborn, 1000-1249 grams	Diagnosis	ICD-10-CM
P07.15	Other low birth weight newborn, 1250-1499 grams	Diagnosis	ICD-10-CM
P07.16	Other low birth weight newborn, 1500-1749 grams	Diagnosis	ICD-10-CM
P07.17	Other low birth weight newborn, 1750-1999 grams	Diagnosis	ICD-10-CM
P07.18	Other low birth weight newborn, 2000-2499 grams	Diagnosis	ICD-10-CM
P07.20	Extreme immaturity of newborn, unspecified weeks of gestation	Diagnosis	ICD-10-CM
P07.21	Extreme immaturity of newborn, gestational age less than 23 completed weeks	Diagnosis	ICD-10-CM
P07.22	Extreme immaturity of newborn, gestational age 23 completed weeks	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
P07.23	Extreme immaturity of newborn, gestational age 24 completed weeks	Diagnosis	ICD-10-CM
P07.24	Extreme immaturity of newborn, gestational age 25 completed weeks	Diagnosis	ICD-10-CM
P07.25	Extreme immaturity of newborn, gestational age 26 completed weeks	Diagnosis	ICD-10-CM
P07.26	Extreme immaturity of newborn, gestational age 27 completed weeks	Diagnosis	ICD-10-CM
P07.30	Preterm newborn, unspecified weeks of gestation	Diagnosis	ICD-10-CM
P07.31	Preterm newborn, gestational age 28 completed weeks	Diagnosis	ICD-10-CM
P07.32	Preterm newborn, gestational age 29 completed weeks	Diagnosis	ICD-10-CM
P07.33	Preterm newborn, gestational age 30 completed weeks	Diagnosis	ICD-10-CM
P07.34	Preterm newborn, gestational age 31 completed weeks	Diagnosis	ICD-10-CM
P07.35	Preterm newborn, gestational age 32 completed weeks	Diagnosis	ICD-10-CM
P07.36	Preterm newborn, gestational age 33 completed weeks	Diagnosis	ICD-10-CM
P07.37	Preterm newborn, gestational age 34 completed weeks	Diagnosis	ICD-10-CM
P07.38	Preterm newborn, gestational age 35 completed weeks	Diagnosis	ICD-10-CM
P07.39	Preterm newborn, gestational age 36 completed weeks	Diagnosis	ICD-10-CM
P59.0	Neonatal jaundice associated with preterm delivery	Diagnosis	ICD-10-CM
Cesarean Delivery, 140 Days After Pregnancy Start to Pregnancy Outcome			
649.8	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section	Diagnosis	ICD-9-CM
649.81	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
649.82	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
669.7	Cesarean delivery, without mention of indication	Diagnosis	ICD-9-CM
669.70	Cesarean delivery, without mention of indication, unspecified as to episode of care	Diagnosis	ICD-9-CM
669.71	Cesarean delivery, without mention of indication, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
O75.82	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section	Diagnosis	ICD-10-CM
O82	Encounter for cesarean delivery without indication	Diagnosis	ICD-10-CM
V30.01	Single liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V31.01	Twin, mate liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V32.01	Twin, mate stillborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
V33.01	Twin, unspecified whether mate stillborn or liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V34.01	Other multiple, mates all liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V35.01	Other multiple, mates all stillborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V36.01	Other multiple, mates liveborn and stillborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V37.01	Other multiple, unspecified whether mates stillborn or liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V3901	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered by cesarean	Diagnosis	ICD-9-CM
Z38.01	Single liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z38.31	Twin liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z38.62	Triplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z38.64	Quadruplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z38.66	Quintuplet liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Z38.69	Other multiple liveborn infant, delivered by cesarean	Diagnosis	ICD-10-CM
Any Diabetes (T1T2 or GDM), 2 codes, Ambulatory Visit or Other Ambulatory Visit Caresetting, Pregnant			

250	Diabetes mellitus	Diagnosis	ICD-9-CM
250.0	Diabetes mellitus without mention of complication	Diagnosis	ICD-9-CM
250.00	Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.01	Diabetes mellitus without mention of complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.02	Diabetes mellitus without mention of complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.03	Diabetes mellitus without mention of complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.1	Diabetes with ketoacidosis	Diagnosis	ICD-9-CM
250.10	Diabetes with ketoacidosis, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.11	Diabetes with ketoacidosis, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.12	Diabetes with ketoacidosis, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.13	Diabetes with ketoacidosis, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.2	Diabetes with hyperosmolarity	Diagnosis	ICD-9-CM
250.20	Diabetes with hyperosmolarity, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.21	Diabetes with hyperosmolarity, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.22	Diabetes with hyperosmolarity, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.23	Diabetes with hyperosmolarity, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.3	Diabetes with other coma	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
250.30	Diabetes with other coma, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.31	Diabetes with other coma, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.32	Diabetes with other coma, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.33	Diabetes with other coma, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.4	Diabetes with renal manifestations	Diagnosis	ICD-9-CM
250.40	Diabetes with renal manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.41	Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.42	Diabetes with renal manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.43	Diabetes with renal manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.5	Diabetes with ophthalmic manifestations	Diagnosis	ICD-9-CM
250.50	Diabetes with ophthalmic manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.51	Diabetes with ophthalmic manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.52	Diabetes with ophthalmic manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.53	Diabetes with ophthalmic manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.6	Diabetes with neurological manifestations	Diagnosis	ICD-9-CM
250.60	Diabetes with neurological manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.61	Diabetes with neurological manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.62	Diabetes with neurological manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.63	Diabetes with neurological manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.7	Diabetes with peripheral circulatory disorders	Diagnosis	ICD-9-CM
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.71	Diabetes with peripheral circulatory disorders, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.72	Diabetes with peripheral circulatory disorders, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.73	Diabetes with peripheral circulatory disorders, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.8	Diabetes with other specified manifestations	Diagnosis	ICD-9-CM
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
250.82	Diabetes with other specified manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.83	Diabetes with other specified manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.9	Diabetes with unspecified complication	Diagnosis	ICD-9-CM
250.90	Diabetes with unspecified complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.91	Diabetes with unspecified complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.92	Diabetes with unspecified complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.93	Diabetes with unspecified complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
357.2	Polyneuropathy in diabetes	Diagnosis	ICD-9-CM
362.01	Background diabetic retinopathy	Diagnosis	ICD-9-CM
362.02	Proliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.03	Nonproliferative diabetic retinopathy NOS	Diagnosis	ICD-9-CM
362.04	Mild nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.05	Moderate nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.06	Severe nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
366.41	Diabetic cataract	Diagnosis	ICD-9-CM
648.81	Abnormal maternal glucose tolerance, with delivery	Diagnosis	ICD-9-CM
648.82	Abnormal maternal glucose tolerance, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
648.83	Abnormal maternal glucose tolerance, antepartum	Diagnosis	ICD-9-CM
648.84	Abnormal maternal glucose tolerance complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
E10.10	Type 1 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E10.11	Type 1 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E10.21	Type 1 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E10.29	Type 1 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E10.311	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E10.319	Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E10.3211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3219	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3291	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3292	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3293	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3299	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3311	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3312	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3319	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3391	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3392	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3393	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3399	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3411	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3412	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3419	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3491	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3492	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3499	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3521	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM
E10.3522	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3523	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM
E10.3529	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E10.3531	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E10.3532	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3533	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM
E10.3539	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E10.3541	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM
E10.3542	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM
E10.3543	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E10.3549	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E10.3551	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E10.3552	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E10.3553	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E10.3559	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E10.3591	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3592	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3593	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3599	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.36	Type 1 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E10.37X1	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E10.37X2	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM
E10.37X3	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E10.37X9	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E10.39	Type 1 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E10.40	Type 1 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E10.41	Type 1 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E10.42	Type 1 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E10.43	Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E10.44	Type 1 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM
E10.49	Type 1 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM
E10.51	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E10.52	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM
E10.59	Type 1 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM
E10.610	Type 1 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E10.618	Type 1 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E10.620	Type 1 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E10.621	Type 1 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E10.622	Type 1 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E10.628	Type 1 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E10.630	Type 1 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E10.638	Type 1 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E10.641	Type 1 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E10.649	Type 1 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E10.65	Type 1 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E10.69	Type 1 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E10.8	Type 1 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E10.9	Type 1 diabetes mellitus without complications	Diagnosis	ICD-10-CM
E11.00	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	Diagnosis	ICD-10-CM
E11.01	Type 2 diabetes mellitus with hyperosmolarity with coma	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.10	Type 2 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E11.11	Type 2 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E11.21	Type 2 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E11.311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E11.319	Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E11.3211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3219	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3291	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3292	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3293	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3299	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3311	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3312	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3319	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3391	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3392	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3393	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3399	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3411	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3412	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3419	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3491	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3492	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3499	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3519	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3521	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3522	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM
E11.3529	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3531	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3532	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM
E11.3539	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3541	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3542	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM
E11.3543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E11.3549	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E11.3551	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E11.3552	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E11.3553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E11.3559	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E11.3591	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3592	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3593	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3599	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.36	Type 2 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E11.37X1	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E11.37X2	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM
E11.37X3	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E11.37X9	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E11.39	Type 2 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E11.41	Type 2 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E11.44	Type 2 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM
E11.49	Type 2 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM
E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.59	Type 2 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM
E11.610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E11.618	Type 2 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E11.620	Type 2 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E11.621	Type 2 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E11.622	Type 2 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E11.628	Type 2 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E11.630	Type 2 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E11.638	Type 2 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E11.641	Type 2 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E11.649	Type 2 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E11.65	Type 2 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E11.69	Type 2 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E11.8	Type 2 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E11.9	Type 2 diabetes mellitus without complications	Diagnosis	ICD-10-CM
O24.4	Gestational diabetes mellitus	Diagnosis	ICD-10-CM
O24.41	Gestational diabetes mellitus in pregnancy	Diagnosis	ICD-10-CM
O24.410	Gestational diabetes mellitus in pregnancy, diet controlled	Diagnosis	ICD-10-CM
O24.414	Gestational diabetes mellitus in pregnancy, insulin controlled	Diagnosis	ICD-10-CM
O24.415	Gestational diabetes mellitus in pregnancy, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.419	Gestational diabetes mellitus in pregnancy, unspecified control	Diagnosis	ICD-10-CM
O24.42	Gestational diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
O24.420	Gestational diabetes mellitus in childbirth, diet controlled	Diagnosis	ICD-10-CM
O24.424	Gestational diabetes mellitus in childbirth, insulin controlled	Diagnosis	ICD-10-CM
O24.425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.429	Gestational diabetes mellitus in childbirth, unspecified control	Diagnosis	ICD-10-CM
O24.43	Gestational diabetes mellitus in the puerperium	Diagnosis	ICD-10-CM
O24.430	Gestational diabetes mellitus in the puerperium, diet controlled	Diagnosis	ICD-10-CM
O24.434	Gestational diabetes mellitus in the puerperium, insulin controlled	Diagnosis	ICD-10-CM
O24.435	Gestational diabetes mellitus in the puerperium, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.439	Gestational diabetes mellitus in the puerperium, unspecified control	Diagnosis	ICD-10-CM
Any Diabetes (T1T2 or GDM), 1 code, in Inpatient Caresetting, Pregnancy Start to Pregnancy Outcome			
250	Diabetes mellitus	Diagnosis	ICD-9-CM
250.0	Diabetes mellitus without mention of complication	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
250.00	Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.01	Diabetes mellitus without mention of complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.02	Diabetes mellitus without mention of complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.03	Diabetes mellitus without mention of complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.1	Diabetes with ketoacidosis	Diagnosis	ICD-9-CM
250.10	Diabetes with ketoacidosis, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.11	Diabetes with ketoacidosis, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.12	Diabetes with ketoacidosis, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.13	Diabetes with ketoacidosis, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.2	Diabetes with hyperosmolarity	Diagnosis	ICD-9-CM
250.20	Diabetes with hyperosmolarity, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.21	Diabetes with hyperosmolarity, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.22	Diabetes with hyperosmolarity, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.23	Diabetes with hyperosmolarity, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.3	Diabetes with other coma	Diagnosis	ICD-9-CM
250.30	Diabetes with other coma, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.31	Diabetes with other coma, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.32	Diabetes with other coma, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.33	Diabetes with other coma, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.4	Diabetes with renal manifestations	Diagnosis	ICD-9-CM
250.40	Diabetes with renal manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.41	Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.42	Diabetes with renal manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.43	Diabetes with renal manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.5	Diabetes with ophthalmic manifestations	Diagnosis	ICD-9-CM
250.50	Diabetes with ophthalmic manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.51	Diabetes with ophthalmic manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
250.52	Diabetes with ophthalmic manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.53	Diabetes with ophthalmic manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.6	Diabetes with neurological manifestations	Diagnosis	ICD-9-CM
250.60	Diabetes with neurological manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.61	Diabetes with neurological manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.62	Diabetes with neurological manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.63	Diabetes with neurological manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.7	Diabetes with peripheral circulatory disorders	Diagnosis	ICD-9-CM
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.71	Diabetes with peripheral circulatory disorders, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.72	Diabetes with peripheral circulatory disorders, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.73	Diabetes with peripheral circulatory disorders, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.8	Diabetes with other specified manifestations	Diagnosis	ICD-9-CM
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.82	Diabetes with other specified manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.83	Diabetes with other specified manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.9	Diabetes with unspecified complication	Diagnosis	ICD-9-CM
250.90	Diabetes with unspecified complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.91	Diabetes with unspecified complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.92	Diabetes with unspecified complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.93	Diabetes with unspecified complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
357.2	Polyneuropathy in diabetes	Diagnosis	ICD-9-CM
362.01	Background diabetic retinopathy	Diagnosis	ICD-9-CM
362.02	Proliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.03	Nonproliferative diabetic retinopathy NOS	Diagnosis	ICD-9-CM
362.04	Mild nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.05	Moderate nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.06	Severe nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
366.41	Diabetic cataract	Diagnosis	ICD-9-CM
648.81	Abnormal maternal glucose tolerance, with delivery	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
648.82	Abnormal maternal glucose tolerance, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
648.83	Abnormal maternal glucose tolerance, antepartum	Diagnosis	ICD-9-CM
648.84	Abnormal maternal glucose tolerance complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
E10.10	Type 1 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E10.11	Type 1 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E10.21	Type 1 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E10.29	Type 1 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E10.311	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E10.319	Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E10.3211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3219	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3291	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3292	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3293	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3299	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3311	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3312	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3319	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3391	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3392	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3393	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3399	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3411	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3412	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3419	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3491	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3492	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3499	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3521	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM
E10.3522	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3523	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM
E10.3529	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E10.3531	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E10.3532	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3533	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3539	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E10.3541	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM
E10.3542	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM
E10.3543	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E10.3549	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E10.3551	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E10.3552	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E10.3553	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E10.3559	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E10.3591	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3592	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3593	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3599	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.36	Type 1 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E10.37X1	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E10.37X2	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM
E10.37X3	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E10.37X9	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E10.39	Type 1 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E10.40	Type 1 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E10.41	Type 1 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E10.42	Type 1 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E10.43	Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E10.44	Type 1 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.49	Type 1 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM
E10.51	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E10.52	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM
E10.59	Type 1 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM
E10.610	Type 1 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E10.618	Type 1 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E10.620	Type 1 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E10.621	Type 1 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E10.622	Type 1 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E10.628	Type 1 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E10.630	Type 1 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E10.638	Type 1 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E10.641	Type 1 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E10.649	Type 1 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E10.65	Type 1 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E10.69	Type 1 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E10.8	Type 1 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E10.9	Type 1 diabetes mellitus without complications	Diagnosis	ICD-10-CM
E11.00	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	Diagnosis	ICD-10-CM
E11.01	Type 2 diabetes mellitus with hyperosmolarity with coma	Diagnosis	ICD-10-CM
E11.10	Type 2 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E11.11	Type 2 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E11.21	Type 2 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E11.311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E11.319	Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E11.3211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3219	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3291	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3292	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3293	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3299	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3311	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3312	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3319	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3391	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3392	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3393	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3399	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3411	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3412	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3419	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3491	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3492	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3499	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3519	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3521	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3522	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM
E11.3529	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3531	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3532	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM
E11.3539	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3541	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM
E11.3542	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM
E11.3543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E11.3549	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E11.3551	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E11.3552	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E11.3553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E11.3559	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E11.3591	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3592	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3593	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3599	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.36	Type 2 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E11.37X1	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E11.37X2	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM
E11.37X3	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E11.37X9	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E11.39	Type 2 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E11.41	Type 2 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E11.44	Type 2 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM
E11.49	Type 2 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM
E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM
E11.59	Type 2 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM
E11.610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E11.618	Type 2 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E11.620	Type 2 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E11.621	Type 2 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E11.622	Type 2 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E11.628	Type 2 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E11.630	Type 2 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E11.638	Type 2 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E11.641	Type 2 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E11.649	Type 2 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E11.65	Type 2 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E11.69	Type 2 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E11.8	Type 2 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E11.9	Type 2 diabetes mellitus without complications	Diagnosis	ICD-10-CM
O24.4	Gestational diabetes mellitus	Diagnosis	ICD-10-CM
O24.41	Gestational diabetes mellitus in pregnancy	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O24.410	Gestational diabetes mellitus in pregnancy, diet controlled	Diagnosis	ICD-10-CM
O24.414	Gestational diabetes mellitus in pregnancy, insulin controlled	Diagnosis	ICD-10-CM
O24.415	Gestational diabetes mellitus in pregnancy, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.419	Gestational diabetes mellitus in pregnancy, unspecified control	Diagnosis	ICD-10-CM
O24.42	Gestational diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
O24.420	Gestational diabetes mellitus in childbirth, diet controlled	Diagnosis	ICD-10-CM
O24.424	Gestational diabetes mellitus in childbirth, insulin controlled	Diagnosis	ICD-10-CM
O24.425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.429	Gestational diabetes mellitus in childbirth, unspecified control	Diagnosis	ICD-10-CM
O24.43	Gestational diabetes mellitus in the puerperium	Diagnosis	ICD-10-CM
O24.430	Gestational diabetes mellitus in the puerperium, diet controlled	Diagnosis	ICD-10-CM
O24.434	Gestational diabetes mellitus in the puerperium, insulin controlled	Diagnosis	ICD-10-CM
O24.435	Gestational diabetes mellitus in the puerperium, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.439	Gestational diabetes mellitus in the puerperium, unspecified control	Diagnosis	ICD-10-CM
Gestational Diabetes (GDM), Any Caresetting, Pregnancy Start to Pregnancy Outcome			
648.81	Abnormal maternal glucose tolerance, with delivery	Diagnosis	ICD-9-CM
648.82	Abnormal maternal glucose tolerance, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
648.83	Abnormal maternal glucose tolerance, antepartum	Diagnosis	ICD-9-CM
648.84	Abnormal maternal glucose tolerance complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
O24.4	Gestational diabetes mellitus	Diagnosis	ICD-10-CM
O24.41	Gestational diabetes mellitus in pregnancy	Diagnosis	ICD-10-CM
O24.410	Gestational diabetes mellitus in pregnancy, diet controlled	Diagnosis	ICD-10-CM
O24.414	Gestational diabetes mellitus in pregnancy, insulin controlled	Diagnosis	ICD-10-CM
O24.415	Gestational diabetes mellitus in pregnancy, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.419	Gestational diabetes mellitus in pregnancy, unspecified control	Diagnosis	ICD-10-CM
O24.42	Gestational diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
O24.420	Gestational diabetes mellitus in childbirth, diet controlled	Diagnosis	ICD-10-CM
O24.424	Gestational diabetes mellitus in childbirth, insulin controlled	Diagnosis	ICD-10-CM
O24.425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O24.429	Gestational diabetes mellitus in childbirth, unspecified control	Diagnosis	ICD-10-CM
O24.43	Gestational diabetes mellitus in the puerperium	Diagnosis	ICD-10-CM
O24.430	Gestational diabetes mellitus in the puerperium, diet controlled	Diagnosis	ICD-10-CM
O24.434	Gestational diabetes mellitus in the puerperium, insulin controlled	Diagnosis	ICD-10-CM
O24.435	Gestational diabetes mellitus in puerperium, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.439	Gestational diabetes mellitus in the puerperium, unspecified control	Diagnosis	ICD-10-CM

First Gestational Diabetes (GDM) Algorithm

250	Diabetes mellitus	Diagnosis	ICD-9-CM
250.0	Diabetes mellitus without mention of complication	Diagnosis	ICD-9-CM
250.00	Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.01	Diabetes mellitus without mention of complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.02	Diabetes mellitus without mention of complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.03	Diabetes mellitus without mention of complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.1	Diabetes with ketoacidosis	Diagnosis	ICD-9-CM
250.10	Diabetes with ketoacidosis, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.11	Diabetes with ketoacidosis, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.12	Diabetes with ketoacidosis, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.13	Diabetes with ketoacidosis, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.2	Diabetes with hyperosmolarity	Diagnosis	ICD-9-CM
250.20	Diabetes with hyperosmolarity, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.21	Diabetes with hyperosmolarity, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.22	Diabetes with hyperosmolarity, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.23	Diabetes with hyperosmolarity, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.3	Diabetes with other coma	Diagnosis	ICD-9-CM
250.30	Diabetes with other coma, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.31	Diabetes with other coma, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.32	Diabetes with other coma, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
250.33	Diabetes with other coma, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.4	Diabetes with renal manifestations	Diagnosis	ICD-9-CM
250.40	Diabetes with renal manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.41	Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.42	Diabetes with renal manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.43	Diabetes with renal manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.5	Diabetes with ophthalmic manifestations	Diagnosis	ICD-9-CM
250.50	Diabetes with ophthalmic manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.51	Diabetes with ophthalmic manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.52	Diabetes with ophthalmic manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.53	Diabetes with ophthalmic manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.6	Diabetes with neurological manifestations	Diagnosis	ICD-9-CM
250.60	Diabetes with neurological manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.61	Diabetes with neurological manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.62	Diabetes with neurological manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.63	Diabetes with neurological manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.7	Diabetes with peripheral circulatory disorders	Diagnosis	ICD-9-CM
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.71	Diabetes with peripheral circulatory disorders, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.72	Diabetes with peripheral circulatory disorders, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.73	Diabetes with peripheral circulatory disorders, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.8	Diabetes with other specified manifestations	Diagnosis	ICD-9-CM
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.82	Diabetes with other specified manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.83	Diabetes with other specified manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.9	Diabetes with unspecified complication	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
250.90	Diabetes with unspecified complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.91	Diabetes with unspecified complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.92	Diabetes with unspecified complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.93	Diabetes with unspecified complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
357.2	Polyneuropathy in diabetes	Diagnosis	ICD-9-CM
362.01	Background diabetic retinopathy	Diagnosis	ICD-9-CM
362.02	Proliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.03	Nonproliferative diabetic retinopathy NOS	Diagnosis	ICD-9-CM
362.04	Mild nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.05	Moderate nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.06	Severe nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
366.41	Diabetic cataract	Diagnosis	ICD-9-CM
648.81	Abnormal maternal glucose tolerance, with delivery	Diagnosis	ICD-9-CM
648.82	Abnormal maternal glucose tolerance, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
648.83	Abnormal maternal glucose tolerance, antepartum	Diagnosis	ICD-9-CM
648.84	Abnormal maternal glucose tolerance complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
E10.10	Type 1 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E10.11	Type 1 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E10.21	Type 1 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E10.29	Type 1 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E10.311	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E10.319	Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E10.3211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3219	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3291	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3292	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3293	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3299	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3311	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3312	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3319	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3391	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3392	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3393	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3399	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3411	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3412	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3419	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3491	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3492	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3499	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3521	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3522	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3523	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM
E10.3529	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E10.3531	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E10.3532	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3533	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM
E10.3539	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E10.3541	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM
E10.3542	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM
E10.3543	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E10.3549	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E10.3551	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E10.3552	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E10.3553	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E10.3559	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E10.3591	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3592	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3593	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3599	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.36	Type 1 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E10.37X1	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E10.37X2	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM
E10.37X3	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E10.37X9	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E10.39	Type 1 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E10.40	Type 1 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E10.41	Type 1 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E10.42	Type 1 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E10.43	Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E10.44	Type 1 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM
E10.49	Type 1 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM
E10.51	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E10.52	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM
E10.59	Type 1 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM
E10.610	Type 1 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E10.618	Type 1 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E10.620	Type 1 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E10.621	Type 1 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E10.622	Type 1 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E10.628	Type 1 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E10.630	Type 1 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E10.638	Type 1 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E10.641	Type 1 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E10.649	Type 1 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E10.65	Type 1 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E10.69	Type 1 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E10.8	Type 1 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E10.9	Type 1 diabetes mellitus without complications	Diagnosis	ICD-10-CM
E11.00	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	Diagnosis	ICD-10-CM
E11.01	Type 2 diabetes mellitus with hyperosmolarity with coma	Diagnosis	ICD-10-CM
E11.10	Type 2 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E11.11	Type 2 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E11.21	Type 2 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E11.311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E11.319	Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E11.3211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3219	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3291	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3292	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3293	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3299	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3311	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3312	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3319	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3391	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3392	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3393	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3399	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3411	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3412	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3419	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3491	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3492	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3499	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3519	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3521	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3522	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM
E11.3529	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3531	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3532	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM
E11.3539	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3541	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM
E11.3542	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E11.3549	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E11.3551	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E11.3552	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E11.3553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E11.3559	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E11.3591	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3592	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3593	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3599	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.36	Type 2 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E11.37X1	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E11.37X2	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM
E11.37X3	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E11.37X9	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E11.39	Type 2 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E11.41	Type 2 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E11.44	Type 2 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM
E11.49	Type 2 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM
E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM
E11.59	Type 2 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E11.618	Type 2 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E11.620	Type 2 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E11.621	Type 2 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E11.622	Type 2 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E11.628	Type 2 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E11.630	Type 2 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E11.638	Type 2 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E11.641	Type 2 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E11.649	Type 2 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E11.65	Type 2 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E11.69	Type 2 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E11.8	Type 2 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E11.9	Type 2 diabetes mellitus without complications	Diagnosis	ICD-10-CM
O24.4	Gestational diabetes mellitus	Diagnosis	ICD-10-CM
O24.41	Gestational diabetes mellitus in pregnancy	Diagnosis	ICD-10-CM
O24.410	Gestational diabetes mellitus in pregnancy, diet controlled	Diagnosis	ICD-10-CM
O24.414	Gestational diabetes mellitus in pregnancy, insulin controlled	Diagnosis	ICD-10-CM
O24.415	Gestational diabetes mellitus in pregnancy, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.419	Gestational diabetes mellitus in pregnancy, unspecified control	Diagnosis	ICD-10-CM
O24.42	Gestational diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
O24.420	Gestational diabetes mellitus in childbirth, diet controlled	Diagnosis	ICD-10-CM
O24.424	Gestational diabetes mellitus in childbirth, insulin controlled	Diagnosis	ICD-10-CM
O24.425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.429	Gestational diabetes mellitus in childbirth, unspecified control	Diagnosis	ICD-10-CM
O24.43	Gestational diabetes mellitus in the puerperium	Diagnosis	ICD-10-CM
O24.430	Gestational diabetes mellitus in the puerperium, diet controlled	Diagnosis	ICD-10-CM
O24.434	Gestational diabetes mellitus in the puerperium, insulin controlled	Diagnosis	ICD-10-CM
O24.435	Gestational diabetes mellitus in puerperium, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.439	Gestational diabetes mellitus in the puerperium, unspecified control	Diagnosis	ICD-10-CM
Second Gestational Diabetes (GDM) Algorithm			
250	Diabetes mellitus	Diagnosis	ICD-9-CM
250.0	Diabetes mellitus without mention of complication	Diagnosis	ICD-9-CM
250.00	Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
250.01	Diabetes mellitus without mention of complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.02	Diabetes mellitus without mention of complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.03	Diabetes mellitus without mention of complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.1	Diabetes with ketoacidosis	Diagnosis	ICD-9-CM
250.10	Diabetes with ketoacidosis, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.11	Diabetes with ketoacidosis, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.12	Diabetes with ketoacidosis, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.13	Diabetes with ketoacidosis, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.2	Diabetes with hyperosmolarity	Diagnosis	ICD-9-CM
250.20	Diabetes with hyperosmolarity, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.21	Diabetes with hyperosmolarity, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.22	Diabetes with hyperosmolarity, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.23	Diabetes with hyperosmolarity, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.3	Diabetes with other coma	Diagnosis	ICD-9-CM
250.30	Diabetes with other coma, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.31	Diabetes with other coma, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.32	Diabetes with other coma, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.33	Diabetes with other coma, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.4	Diabetes with renal manifestations	Diagnosis	ICD-9-CM
250.40	Diabetes with renal manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.41	Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.42	Diabetes with renal manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.43	Diabetes with renal manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.5	Diabetes with ophthalmic manifestations	Diagnosis	ICD-9-CM
250.50	Diabetes with ophthalmic manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.51	Diabetes with ophthalmic manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.52	Diabetes with ophthalmic manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
250.53	Diabetes with ophthalmic manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.6	Diabetes with neurological manifestations	Diagnosis	ICD-9-CM
250.60	Diabetes with neurological manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.61	Diabetes with neurological manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.62	Diabetes with neurological manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.63	Diabetes with neurological manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.7	Diabetes with peripheral circulatory disorders	Diagnosis	ICD-9-CM
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.71	Diabetes with peripheral circulatory disorders, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.72	Diabetes with peripheral circulatory disorders, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.73	Diabetes with peripheral circulatory disorders, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.8	Diabetes with other specified manifestations	Diagnosis	ICD-9-CM
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.82	Diabetes with other specified manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.83	Diabetes with other specified manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.9	Diabetes with unspecified complication	Diagnosis	ICD-9-CM
250.90	Diabetes with unspecified complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.91	Diabetes with unspecified complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.92	Diabetes with unspecified complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.93	Diabetes with unspecified complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
357.2	Polyneuropathy in diabetes	Diagnosis	ICD-9-CM
362.01	Background diabetic retinopathy	Diagnosis	ICD-9-CM
362.02	Proliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.03	Nonproliferative diabetic retinopathy NOS	Diagnosis	ICD-9-CM
362.04	Mild nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.05	Moderate nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.06	Severe nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
366.41	Diabetic cataract	Diagnosis	ICD-9-CM
648.81	Abnormal maternal glucose tolerance, with delivery	Diagnosis	ICD-9-CM
648.82	Abnormal maternal glucose tolerance, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
648.83	Abnormal maternal glucose tolerance, antepartum	Diagnosis	ICD-9-CM
648.84	Abnormal maternal glucose tolerance complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
E10.10	Type 1 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E10.11	Type 1 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E10.21	Type 1 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E10.29	Type 1 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E10.311	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E10.319	Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E10.3211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3219	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3291	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3292	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3293	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3299	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3311	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3312	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3319	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3391	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3392	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3393	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3399	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3411	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3412	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3419	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3491	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3492	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3499	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3521	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM
E10.3522	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3523	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM
E10.3529	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E10.3531	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E10.3532	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3533	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM
E10.3539	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3541	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM
E10.3542	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM
E10.3543	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E10.3549	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E10.3551	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E10.3552	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E10.3553	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E10.3559	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E10.3591	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3592	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3593	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3599	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.36	Type 1 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E10.37X1	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E10.37X2	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM
E10.37X3	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E10.37X9	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E10.39	Type 1 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E10.40	Type 1 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E10.41	Type 1 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E10.42	Type 1 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E10.43	Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E10.44	Type 1 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM
E10.49	Type 1 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.51	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E10.52	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM
E10.59	Type 1 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM
E10.610	Type 1 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E10.618	Type 1 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E10.620	Type 1 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E10.621	Type 1 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E10.622	Type 1 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E10.628	Type 1 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E10.630	Type 1 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E10.638	Type 1 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E10.641	Type 1 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E10.649	Type 1 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E10.65	Type 1 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E10.69	Type 1 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E10.8	Type 1 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E10.9	Type 1 diabetes mellitus without complications	Diagnosis	ICD-10-CM
E11.00	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	Diagnosis	ICD-10-CM
E11.01	Type 2 diabetes mellitus with hyperosmolarity with coma	Diagnosis	ICD-10-CM
E11.10	Type 2 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E11.11	Type 2 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E11.21	Type 2 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E11.311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E11.319	Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E11.3211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3219	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3291	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3292	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3293	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3299	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3311	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3312	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3319	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3391	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3392	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3393	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3399	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3411	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3412	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3419	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3491	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3492	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3499	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3519	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3521	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3522	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM
E11.3529	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3531	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3532	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM
E11.3539	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3541	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM
E11.3542	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM
E11.3543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E11.3549	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E11.3551	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E11.3552	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E11.3553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E11.3559	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E11.3591	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3592	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3593	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3599	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.36	Type 2 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E11.37X1	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E11.37X2	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM
E11.37X3	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E11.37X9	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E11.39	Type 2 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E11.41	Type 2 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E11.44	Type 2 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM
E11.49	Type 2 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM
E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM
E11.59	Type 2 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM
E11.610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E11.618	Type 2 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E11.620	Type 2 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E11.621	Type 2 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E11.622	Type 2 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E11.628	Type 2 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E11.630	Type 2 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E11.638	Type 2 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E11.641	Type 2 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E11.649	Type 2 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E11.65	Type 2 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E11.69	Type 2 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E11.8	Type 2 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E11.9	Type 2 diabetes mellitus without complications	Diagnosis	ICD-10-CM
O24.4	Gestational diabetes mellitus	Diagnosis	ICD-10-CM
O24.41	Gestational diabetes mellitus in pregnancy	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O24.410	Gestational diabetes mellitus in pregnancy, diet controlled	Diagnosis	ICD-10-CM
O24.414	Gestational diabetes mellitus in pregnancy, insulin controlled	Diagnosis	ICD-10-CM
O24.415	Gestational diabetes mellitus in pregnancy, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.419	Gestational diabetes mellitus in pregnancy, unspecified control	Diagnosis	ICD-10-CM
O24.42	Gestational diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
O24.420	Gestational diabetes mellitus in childbirth, diet controlled	Diagnosis	ICD-10-CM
O24.424	Gestational diabetes mellitus in childbirth, insulin controlled	Diagnosis	ICD-10-CM
O24.425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.429	Gestational diabetes mellitus in childbirth, unspecified control	Diagnosis	ICD-10-CM
O24.43	Gestational diabetes mellitus in the puerperium	Diagnosis	ICD-10-CM
O24.430	Gestational diabetes mellitus in the puerperium, diet controlled	Diagnosis	ICD-10-CM
O24.434	Gestational diabetes mellitus in the puerperium, insulin controlled	Diagnosis	ICD-10-CM
O24.435	Gestational diabetes mellitus in the puerperium, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24.439	Gestational diabetes mellitus in the puerperium, unspecified control	Diagnosis	ICD-10-CM

Pre-Eclampsia/Eclampsia, in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days After P

642.40	Mild or unspecified pre-eclampsia, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.41	Mild or unspecified pre-eclampsia, with delivery	Diagnosis	ICD-9-CM
642.42	Mild or unspecified pre-eclampsia, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.43	Mild or unspecified pre-eclampsia, antepartum	Diagnosis	ICD-9-CM
642.44	Mild or unspecified pre-eclampsia, postpartum condition or complication	Diagnosis	ICD-9-CM
642.50	Severe pre-eclampsia, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.51	Severe pre-eclampsia, with delivery	Diagnosis	ICD-9-CM
642.52	Severe pre-eclampsia, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.53	Severe pre-eclampsia, antepartum	Diagnosis	ICD-9-CM
642.54	Severe pre-eclampsia, postpartum condition or complication	Diagnosis	ICD-9-CM
642.60	Eclampsia complicating pregnancy, childbirth or the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.61	Eclampsia, with delivery	Diagnosis	ICD-9-CM
642.62	Eclampsia, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.63	Eclampsia, antepartum	Diagnosis	ICD-9-CM
642.64	Eclampsia, postpartum condition or complication	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
642.70	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.71	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with delivery	Diagnosis	ICD-9-CM
642.72	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.73	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, antepartum	Diagnosis	ICD-9-CM
642.74	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, postpartum condition or complication	Diagnosis	ICD-9-CM
O11	Pre-existing hypertension with pre-eclampsia	Diagnosis	ICD-10-CM
O11.1	Pre-existing hypertension with pre-eclampsia, first trimester	Diagnosis	ICD-10-CM
O11.2	Pre-existing hypertension with pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O11.3	Pre-existing hypertension with pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O11.4	Pre-existing hypertension with pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O11.5	Pre-existing hypertension with pre-eclampsia, complicating the puerperium	Diagnosis	ICD-10-CM
O11.9	Pre-existing hypertension with pre-eclampsia, unspecified trimester	Diagnosis	ICD-10-CM
O14	Pre-eclampsia	Diagnosis	ICD-10-CM
O14.0	Mild to moderate pre-eclampsia	Diagnosis	ICD-10-CM
O14.00	Mild to moderate pre-eclampsia, unspecified trimester	Diagnosis	ICD-10-CM
O14.02	Mild to moderate pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O14.03	Mild to moderate pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O14.04	Mild to moderate pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O14.05	Mild to moderate pre-eclampsia, complicating the puerperium	Diagnosis	ICD-10-CM
O14.1	Severe pre-eclampsia	Diagnosis	ICD-10-CM
O14.10	Severe pre-eclampsia, unspecified trimester	Diagnosis	ICD-10-CM
O14.12	Severe pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O14.13	Severe pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O14.14	Severe pre-eclampsia complicating childbirth	Diagnosis	ICD-10-CM
O14.15	Severe pre-eclampsia, complicating the puerperium	Diagnosis	ICD-10-CM
O14.2	HELLP syndrome	Diagnosis	ICD-10-CM
O14.20	HELLP syndrome (HELLP), unspecified trimester	Diagnosis	ICD-10-CM
O14.22	HELLP syndrome (HELLP), second trimester	Diagnosis	ICD-10-CM
O14.23	HELLP syndrome (HELLP), third trimester	Diagnosis	ICD-10-CM
O14.24	HELLP syndrome, complicating childbirth	Diagnosis	ICD-10-CM
O14.25	HELLP syndrome, complicating the puerperium	Diagnosis	ICD-10-CM
O14.9	Unspecified pre-eclampsia	Diagnosis	ICD-10-CM
O14.90	Unspecified pre-eclampsia, unspecified trimester	Diagnosis	ICD-10-CM
O14.92	Unspecified pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O14.93	Unspecified pre-eclampsia, third trimester	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O14.94	Unspecified pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O14.95	Unspecified pre-eclampsia, complicating the puerperium	Diagnosis	ICD-10-CM
O15	Eclampsia	Diagnosis	ICD-10-CM
O15.0	Eclampsia complicating pregnancy	Diagnosis	ICD-10-CM
O15.00	Eclampsia complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O15.02	Eclampsia complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O15.03	Eclampsia complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O15.1	Eclampsia complicating labor	Diagnosis	ICD-10-CM
O15.2	Eclampsia complicating the puerperium	Diagnosis	ICD-10-CM
O15.9	Eclampsia, unspecified as to time period	Diagnosis	ICD-10-CM
Gestational Hypertension Only, in Inpatient Caresetting, 140 Days After Pregnancy Start to 30 Days A			
642.30	Transient hypertension of pregnancy, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.31	Transient hypertension of pregnancy, with delivery	Diagnosis	ICD-9-CM
642.32	Transient hypertension of pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.33	Transient hypertension of pregnancy, antepartum	Diagnosis	ICD-9-CM
642.34	Transient hypertension of pregnancy, postpartum condition or complication	Diagnosis	ICD-9-CM
O13	Gestational [pregnancy-induced] hypertension without significant proteinuria	Diagnosis	ICD-10-CM
O13.1	Gestational [pregnancy-induced] hypertension without significant proteinuria, first trimester	Diagnosis	ICD-10-CM
O13.2	Gestational [pregnancy-induced] hypertension without significant proteinuria, second trimester	Diagnosis	ICD-10-CM
O13.3	Gestational [pregnancy-induced] hypertension without significant proteinuria, third trimester	Diagnosis	ICD-10-CM
O13.4	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating childbirth	Diagnosis	ICD-10-CM
O13.5	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating the puerperium	Diagnosis	ICD-10-CM
O13.9	Gestational [pregnancy-induced] hypertension without significant proteinuria, unspecified trimester	Diagnosis	ICD-10-CM
Hypertension (Pre-Existing), 90 Days Prior to Pregnancy Start to 139 Days After Pregnancy Outcome			
362.11	Hypertensive retinopathy	Diagnosis	ICD-9-CM
401	Essential hypertension	Diagnosis	ICD-9-CM
401.0	Essential hypertension, malignant	Diagnosis	ICD-9-CM
401.1	Essential hypertension, benign	Diagnosis	ICD-9-CM
401.9	Unspecified essential hypertension	Diagnosis	ICD-9-CM
402	Hypertensive heart disease	Diagnosis	ICD-9-CM
402.0	Malignant hypertensive heart disease	Diagnosis	ICD-9-CM
402.00	Malignant hypertensive heart disease without heart failure	Diagnosis	ICD-9-CM
402.01	Malignant hypertensive heart disease with heart failure	Diagnosis	ICD-9-CM
402.1	Benign hypertensive heart disease	Diagnosis	ICD-9-CM
402.10	Benign hypertensive heart disease without heart failure	Diagnosis	ICD-9-CM
402.11	Benign hypertensive heart disease with heart failure	Diagnosis	ICD-9-CM
402.9	Unspecified hypertensive heart disease	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
402.90	Unspecified hypertensive heart disease without heart failure	Diagnosis	ICD-9-CM
402.91	Hypertensive heart disease, unspecified, with heart failure	Diagnosis	ICD-9-CM
403	Hypertensive chronic kidney disease	Diagnosis	ICD-9-CM
403.0	Hypertensive chronic kidney disease, malignant	Diagnosis	ICD-9-CM
403.00	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.01	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
403.1	Hypertensive chronic kidney disease, benign	Diagnosis	ICD-9-CM
403.10	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.11	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
403.9	Hypertensive chronic kidney disease, unspecified	Diagnosis	ICD-9-CM
403.90	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.91	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404	Hypertensive heart and chronic kidney disease	Diagnosis	ICD-9-CM
404.0	Hypertensive heart and chronic kidney disease, malignant	Diagnosis	ICD-9-CM
404.00	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.01	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.02	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.03	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.1	Hypertensive heart and chronic kidney disease, benign	Diagnosis	ICD-9-CM
404.10	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.11	Hypertensive heart and chronic kidney disease, benign, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.12	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.13	Hypertensive heart and chronic kidney disease, benign, with heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
404.9	Hypertensive heart and chronic kidney disease, unspecified	Diagnosis	ICD-9-CM
404.90	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.91	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.92	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.93	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
405	Secondary hypertension	Diagnosis	ICD-9-CM
405.0	Secondary hypertension, malignant	Diagnosis	ICD-9-CM
405.01	Secondary renovascular hypertension, malignant	Diagnosis	ICD-9-CM
405.09	Other secondary hypertension, malignant	Diagnosis	ICD-9-CM
405.1	Secondary hypertension, benign	Diagnosis	ICD-9-CM
405.11	Secondary renovascular hypertension, benign	Diagnosis	ICD-9-CM
405.19	Other secondary hypertension, benign	Diagnosis	ICD-9-CM
405.9	Unspecified secondary hypertension, unspecified	Diagnosis	ICD-9-CM
405.91	Secondary renovascular hypertension, unspecified	Diagnosis	ICD-9-CM
405.99	Other secondary hypertension, unspecified	Diagnosis	ICD-9-CM
437.2	Hypertensive encephalopathy	Diagnosis	ICD-9-CM
642.0	Benign essential hypertension complicating pregnancy, childbirth, and the puerperium	Diagnosis	ICD-9-CM
642.00	Benign essential hypertension complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.01	Benign essential hypertension with delivery	Diagnosis	ICD-9-CM
642.02	Benign essential hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.03	Benign essential hypertension antepartum	Diagnosis	ICD-9-CM
642.04	Benign essential hypertension, complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
642.1	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium	Diagnosis	ICD-9-CM
642.10	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.11	Hypertension secondary to renal disease, with delivery	Diagnosis	ICD-9-CM
642.12	Hypertension secondary to renal disease, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.13	Hypertension secondary to renal disease, antepartum	Diagnosis	ICD-9-CM
642.14	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
642.2	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium	Diagnosis	ICD-9-CM
642.20	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.21	Other pre-existing hypertension, with delivery	Diagnosis	ICD-9-CM
642.22	Other pre-existing hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.23	Other pre-existing hypertension, antepartum	Diagnosis	ICD-9-CM
642.24	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
642.91	Unspecified hypertension, with delivery	Diagnosis	ICD-9-CM
642.92	Unspecified hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.93	Unspecified hypertension antepartum	Diagnosis	ICD-9-CM
642.94	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
H35.031	Hypertensive retinopathy, right eye	Diagnosis	ICD-10-CM
H35.032	Hypertensive retinopathy, left eye	Diagnosis	ICD-10-CM
H35.033	Hypertensive retinopathy, bilateral	Diagnosis	ICD-10-CM
H35.039	Hypertensive retinopathy, unspecified eye	Diagnosis	ICD-10-CM
I10	Essential (primary) hypertension	Diagnosis	ICD-10-CM
I11.0	Hypertensive heart disease with heart failure	Diagnosis	ICD-10-CM
I11.9	Hypertensive heart disease without heart failure	Diagnosis	ICD-10-CM
I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease	Diagnosis	ICD-10-CM
I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.0	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.10	Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.11	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease	Diagnosis	ICD-10-CM
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease	Diagnosis	ICD-10-CM
I15.0	Renovascular hypertension	Diagnosis	ICD-10-CM
I15.1	Hypertension secondary to other renal disorders	Diagnosis	ICD-10-CM
I15.2	Hypertension secondary to endocrine disorders	Diagnosis	ICD-10-CM
I15.8	Other secondary hypertension	Diagnosis	ICD-10-CM
I15.9	Secondary hypertension, unspecified	Diagnosis	ICD-10-CM
I67.4	Hypertensive encephalopathy	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
N26.2	Page kidney	Diagnosis	ICD-10-CM
O10	Pre-existing hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.0	Pre-existing essential hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.01	Pre-existing essential hypertension complicating pregnancy,	Diagnosis	ICD-10-CM
O10.011	Pre-existing essential hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.012	Pre-existing essential hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.013	Pre-existing essential hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.019	Pre-existing essential hypertension complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.02	Pre-existing essential hypertension complicating childbirth	Diagnosis	ICD-10-CM
O10.03	Pre-existing essential hypertension complicating the puerperium	Diagnosis	ICD-10-CM
O10.1	Pre-existing hypertensive heart disease complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.11	Pre-existing hypertensive heart disease complicating pregnancy	Diagnosis	ICD-10-CM
O10.111	Pre-existing hypertensive heart disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.112	Pre-existing hypertensive heart disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.113	Pre-existing hypertensive heart disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.119	Pre-existing hypertensive heart disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.12	Pre-existing hypertensive heart disease complicating childbirth	Diagnosis	ICD-10-CM
O10.13	Pre-existing hypertensive heart disease complicating the puerperium	Diagnosis	ICD-10-CM
O10.2	Pre-existing hypertensive chronic kidney disease complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.21	Pre-existing hypertensive chronic kidney disease complicating pregnancy	Diagnosis	ICD-10-CM
O10.211	Pre-existing hypertensive chronic kidney disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.212	Pre-existing hypertensive chronic kidney disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.213	Pre-existing hypertensive chronic kidney disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.219	Pre-existing hypertensive chronic kidney disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.22	Pre-existing hypertensive chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O10.23	Pre-existing hypertensive chronic kidney disease complicating the puerperium	Diagnosis	ICD-10-CM
O10.3	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.31	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy	Diagnosis	ICD-10-CM
O10.311	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.312	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.313	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.319	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.32	Pre-existing hypertensive heart and chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM
O10.33	Pre-existing hypertensive heart and chronic kidney disease complicating the puerperium	Diagnosis	ICD-10-CM
O10.4	Pre-existing secondary hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.41	Pre-existing secondary hypertension complicating pregnancy	Diagnosis	ICD-10-CM
O10.411	Pre-existing secondary hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.412	Pre-existing secondary hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.413	Pre-existing secondary hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.419	Pre-existing secondary hypertension complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.42	Pre-existing secondary hypertension complicating childbirth	Diagnosis	ICD-10-CM
O10.43	Pre-existing secondary hypertension complicating the puerperium	Diagnosis	ICD-10-CM
O10.9	Unspecified pre-existing hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.91	Unspecified pre-existing hypertension complicating pregnancy	Diagnosis	ICD-10-CM
O10.911	Unspecified pre-existing hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.912	Unspecified pre-existing hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.913	Unspecified pre-existing hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.919	Unspecified pre-existing hypertension complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.92	Unspecified pre-existing hypertension complicating childbirth	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O10.93	Unspecified pre-existing hypertension complicating the puerperium	Diagnosis	ICD-10-CM
O16.1	Unspecified maternal hypertension, first trimester	Diagnosis	ICD-10-CM
O16.2	Unspecified maternal hypertension, second trimester	Diagnosis	ICD-10-CM
O16.3	Unspecified maternal hypertension, third trimester	Diagnosis	ICD-10-CM
O16.4	Unspecified maternal hypertension, complicating childbirth	Diagnosis	ICD-10-CM
O16.5	Unspecified maternal hypertension, complicating the puerperium	Diagnosis	ICD-10-CM
O16.9	Unspecified maternal hypertension, unspecified trimester	Diagnosis	ICD-10-CM
Gestational Hypertension Algorithm			
362.11	Hypertensive retinopathy	Diagnosis	ICD-9-CM
401	Essential hypertension	Diagnosis	ICD-9-CM
401.0	Essential hypertension, malignant	Diagnosis	ICD-9-CM
401.1	Essential hypertension, benign	Diagnosis	ICD-9-CM
401.9	Unspecified essential hypertension	Diagnosis	ICD-9-CM
402	Hypertensive heart disease	Diagnosis	ICD-9-CM
402.0	Malignant hypertensive heart disease	Diagnosis	ICD-9-CM
402.00	Malignant hypertensive heart disease without heart failure	Diagnosis	ICD-9-CM
402.01	Malignant hypertensive heart disease with heart failure	Diagnosis	ICD-9-CM
402.1	Benign hypertensive heart disease	Diagnosis	ICD-9-CM
402.10	Benign hypertensive heart disease without heart failure	Diagnosis	ICD-9-CM
402.11	Benign hypertensive heart disease with heart failure	Diagnosis	ICD-9-CM
402.9	Unspecified hypertensive heart disease	Diagnosis	ICD-9-CM
402.90	Unspecified hypertensive heart disease without heart failure	Diagnosis	ICD-9-CM
402.91	Hypertensive heart disease, unspecified, with heart failure	Diagnosis	ICD-9-CM
403	Hypertensive chronic kidney disease	Diagnosis	ICD-9-CM
403.0	Hypertensive chronic kidney disease, malignant	Diagnosis	ICD-9-CM
403.00	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.01	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
403.1	Hypertensive chronic kidney disease, benign	Diagnosis	ICD-9-CM
403.10	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.11	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
403.9	Hypertensive chronic kidney disease, unspecified	Diagnosis	ICD-9-CM
403.90	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.91	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404	Hypertensive heart and chronic kidney disease	Diagnosis	ICD-9-CM
404.0	Hypertensive heart and chronic kidney disease, malignant	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
404.00	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.01	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.02	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.03	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.1	Hypertensive heart and chronic kidney disease, benign	Diagnosis	ICD-9-CM
404.10	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.11	Hypertensive heart and chronic kidney disease, benign, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.12	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.13	Hypertensive heart and chronic kidney disease, benign, with heart failure and chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.9	Hypertensive heart and chronic kidney disease, unspecified	Diagnosis	ICD-9-CM
404.90	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.91	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.92	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.93	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
405	Secondary hypertension	Diagnosis	ICD-9-CM
405.0	Secondary hypertension, malignant	Diagnosis	ICD-9-CM
405.01	Secondary renovascular hypertension, malignant	Diagnosis	ICD-9-CM
405.09	Other secondary hypertension, malignant	Diagnosis	ICD-9-CM
405.1	Secondary hypertension, benign	Diagnosis	ICD-9-CM
405.11	Secondary renovascular hypertension, benign	Diagnosis	ICD-9-CM
405.19	Other secondary hypertension, benign	Diagnosis	ICD-9-CM
405.9	Unspecified secondary hypertension, unspecified	Diagnosis	ICD-9-CM
405.91	Secondary renovascular hypertension, unspecified	Diagnosis	ICD-9-CM
405.99	Other secondary hypertension, unspecified	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
437.2	Hypertensive encephalopathy	Diagnosis	ICD-9-CM
642.0	Benign essential hypertension complicating pregnancy, childbirth, and the puerperium	Diagnosis	ICD-9-CM
642.00	Benign essential hypertension complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.01	Benign essential hypertension with delivery	Diagnosis	ICD-9-CM
642.02	Benign essential hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.03	Benign essential hypertension antepartum	Diagnosis	ICD-9-CM
642.04	Benign essential hypertension, complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
642.1	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium	Diagnosis	ICD-9-CM
642.10	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.11	Hypertension secondary to renal disease, with delivery	Diagnosis	ICD-9-CM
642.12	Hypertension secondary to renal disease, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.13	Hypertension secondary to renal disease, antepartum	Diagnosis	ICD-9-CM
642.14	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
642.2	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium	Diagnosis	ICD-9-CM
642.20	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.21	Other pre-existing hypertension, with delivery	Diagnosis	ICD-9-CM
642.22	Other pre-existing hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.23	Other pre-existing hypertension, antepartum	Diagnosis	ICD-9-CM
642.24	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
642.30	Transient hypertension of pregnancy, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.31	Transient hypertension of pregnancy, with delivery	Diagnosis	ICD-9-CM
642.32	Transient hypertension of pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.33	Transient hypertension of pregnancy, antepartum	Diagnosis	ICD-9-CM
642.34	Transient hypertension of pregnancy, postpartum condition or complication	Diagnosis	ICD-9-CM
642.40	Mild or unspecified pre-eclampsia, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.41	Mild or unspecified pre-eclampsia, with delivery	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
642.42	Mild or unspecified pre-eclampsia, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.43	Mild or unspecified pre-eclampsia, antepartum	Diagnosis	ICD-9-CM
642.44	Mild or unspecified pre-eclampsia, postpartum condition or complication	Diagnosis	ICD-9-CM
642.50	Severe pre-eclampsia, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.51	Severe pre-eclampsia, with delivery	Diagnosis	ICD-9-CM
642.52	Severe pre-eclampsia, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.53	Severe pre-eclampsia, antepartum	Diagnosis	ICD-9-CM
642.54	Severe pre-eclampsia, postpartum condition or complication	Diagnosis	ICD-9-CM
642.60	Eclampsia complicating pregnancy, childbirth or the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.61	Eclampsia, with delivery	Diagnosis	ICD-9-CM
642.62	Eclampsia, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.63	Eclampsia, antepartum	Diagnosis	ICD-9-CM
642.64	Eclampsia, postpartum condition or complication	Diagnosis	ICD-9-CM
642.70	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.71	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with delivery	Diagnosis	ICD-9-CM
642.72	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.73	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, antepartum	Diagnosis	ICD-9-CM
642.74	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, postpartum condition or complication	Diagnosis	ICD-9-CM
642.91	Unspecified hypertension, with delivery	Diagnosis	ICD-9-CM
642.92	Unspecified hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.93	Unspecified hypertension antepartum	Diagnosis	ICD-9-CM
642.94	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
H35.031	Hypertensive retinopathy, right eye	Diagnosis	ICD-10-CM
H35.032	Hypertensive retinopathy, left eye	Diagnosis	ICD-10-CM
H35.033	Hypertensive retinopathy, bilateral	Diagnosis	ICD-10-CM
H35.039	Hypertensive retinopathy, unspecified eye	Diagnosis	ICD-10-CM
I10	Essential (primary) hypertension	Diagnosis	ICD-10-CM
I11.0	Hypertensive heart disease with heart failure	Diagnosis	ICD-10-CM
I11.9	Hypertensive heart disease without heart failure	Diagnosis	ICD-10-CM
I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.0	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.10	Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.11	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease	Diagnosis	ICD-10-CM
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease	Diagnosis	ICD-10-CM
I15.0	Renovascular hypertension	Diagnosis	ICD-10-CM
I15.1	Hypertension secondary to other renal disorders	Diagnosis	ICD-10-CM
I15.2	Hypertension secondary to endocrine disorders	Diagnosis	ICD-10-CM
I15.8	Other secondary hypertension	Diagnosis	ICD-10-CM
I15.9	Secondary hypertension, unspecified	Diagnosis	ICD-10-CM
I67.4	Hypertensive encephalopathy	Diagnosis	ICD-10-CM
N26.2	Page kidney	Diagnosis	ICD-10-CM
O10	Pre-existing hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.0	Pre-existing essential hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.01	Pre-existing essential hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.011	Pre-existing essential hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.012	Pre-existing essential hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.013	Pre-existing essential hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.019	Pre-existing essential hypertension complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.02	Pre-existing essential hypertension complicating childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.03	Pre-existing essential hypertension complicating the puerperium	Diagnosis	ICD-10-CM
O10.1	Pre-existing hypertensive heart disease complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.11	Pre-existing hypertensive heart disease complicating pregnancy	Diagnosis	ICD-10-CM
O10.111	Pre-existing hypertensive heart disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.112	Pre-existing hypertensive heart disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O10.113	Pre-existing hypertensive heart disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.119	Pre-existing hypertensive heart disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.12	Pre-existing hypertensive heart disease complicating childbirth	Diagnosis	ICD-10-CM
O10.13	Pre-existing hypertensive heart disease complicating the puerperium	Diagnosis	ICD-10-CM
O10.2	Pre-existing hypertensive chronic kidney disease complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.21	Pre-existing hypertensive chronic kidney disease complicating pregnancy	Diagnosis	ICD-10-CM
O10.211	Pre-existing hypertensive chronic kidney disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.212	Pre-existing hypertensive chronic kidney disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.213	Pre-existing hypertensive chronic kidney disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.219	Pre-existing hypertensive chronic kidney disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.22	Pre-existing hypertensive chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM
O10.23	Pre-existing hypertensive chronic kidney disease complicating the puerperium	Diagnosis	ICD-10-CM
O10.3	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.31	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy	Diagnosis	ICD-10-CM
O10.311	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.312	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.313	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.319	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.32	Pre-existing hypertensive heart and chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM
O10.33	Pre-existing hypertensive heart and chronic kidney disease complicating the puerperium	Diagnosis	ICD-10-CM
O10.4	Pre-existing secondary hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.41	Pre-existing secondary hypertension complicating pregnancy	Diagnosis	ICD-10-CM
O10.411	Pre-existing secondary hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.412	Pre-existing secondary hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O10.413	Pre-existing secondary hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.419	Pre-existing secondary hypertension complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.42	Pre-existing secondary hypertension complicating childbirth	Diagnosis	ICD-10-CM
O10.43	Pre-existing secondary hypertension complicating the puerperium	Diagnosis	ICD-10-CM
O10.9	Unspecified pre-existing hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.91	Unspecified pre-existing hypertension complicating pregnancy	Diagnosis	ICD-10-CM
O10.911	Unspecified pre-existing hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.912	Unspecified pre-existing hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.913	Unspecified pre-existing hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.919	Unspecified pre-existing hypertension complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.92	Unspecified pre-existing hypertension complicating childbirth	Diagnosis	ICD-10-CM
O10.93	Unspecified pre-existing hypertension complicating the puerperium	Diagnosis	ICD-10-CM
O11	Pre-existing hypertension with pre-eclampsia	Diagnosis	ICD-10-CM
O11.1	Pre-existing hypertension with pre-eclampsia, first trimester	Diagnosis	ICD-10-CM
O11.2	Pre-existing hypertension with pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O11.3	Pre-existing hypertension with pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O11.4	Pre-existing hypertension with pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O11.5	Pre-existing hypertension with pre-eclampsia, complicating the puerperium	Diagnosis	ICD-10-CM
O11.9	Pre-existing hypertension with pre-eclampsia, unspecified trimester	Diagnosis	ICD-10-CM
O13	Gestational [pregnancy-induced] hypertension without significant proteinuria	Diagnosis	ICD-10-CM
O13.1	Gestational [pregnancy-induced] hypertension without significant proteinuria, first trimester	Diagnosis	ICD-10-CM
O13.2	Gestational [pregnancy-induced] hypertension without significant proteinuria, second trimester	Diagnosis	ICD-10-CM
O13.3	Gestational [pregnancy-induced] hypertension without significant proteinuria, third trimester	Diagnosis	ICD-10-CM
O13.4	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating childbirth	Diagnosis	ICD-10-CM
O13.5	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating the puerperium	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O13.9	Gestational [pregnancy-induced] hypertension without significant proteinuria, unspecified trimester	Diagnosis	ICD-10-CM
O14	Pre-eclampsia	Diagnosis	ICD-10-CM
O14.0	Mild to moderate pre-eclampsia	Diagnosis	ICD-10-CM
O14.00	Mild to moderate pre-eclampsia, unspecified trimester	Diagnosis	ICD-10-CM
O14.02	Mild to moderate pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O14.03	Mild to moderate pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O14.04	Mild to moderate pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O14.05	Mild to moderate pre-eclampsia, complicating the puerperium	Diagnosis	ICD-10-CM
O14.1	Severe pre-eclampsia	Diagnosis	ICD-10-CM
O14.10	Severe pre-eclampsia, unspecified trimester	Diagnosis	ICD-10-CM
O14.12	Severe pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O14.13	Severe pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O14.14	Severe pre-eclampsia complicating childbirth	Diagnosis	ICD-10-CM
O14.15	Severe pre-eclampsia, complicating the puerperium	Diagnosis	ICD-10-CM
O14.2	HELLP syndrome	Diagnosis	ICD-10-CM
O14.20	HELLP syndrome (HELLP), unspecified trimester	Diagnosis	ICD-10-CM
O14.22	HELLP syndrome (HELLP), second trimester	Diagnosis	ICD-10-CM
O14.23	HELLP syndrome (HELLP), third trimester	Diagnosis	ICD-10-CM
O14.24	HELLP syndrome, complicating childbirth	Diagnosis	ICD-10-CM
O14.25	HELLP syndrome, complicating the puerperium	Diagnosis	ICD-10-CM
O14.9	Unspecified pre-eclampsia	Diagnosis	ICD-10-CM
O14.90	Unspecified pre-eclampsia, unspecified trimester	Diagnosis	ICD-10-CM
O14.92	Unspecified pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O14.93	Unspecified pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O14.94	Unspecified pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O14.95	Unspecified pre-eclampsia, complicating the puerperium	Diagnosis	ICD-10-CM
O15	Eclampsia	Diagnosis	ICD-10-CM
O15.0	Eclampsia complicating pregnancy	Diagnosis	ICD-10-CM
O15.00	Eclampsia complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O15.02	Eclampsia complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O15.03	Eclampsia complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O15.1	Eclampsia complicating labor	Diagnosis	ICD-10-CM
O15.2	Eclampsia complicating the puerperium	Diagnosis	ICD-10-CM
O15.9	Eclampsia, unspecified as to time period	Diagnosis	ICD-10-CM
O16.1	Unspecified maternal hypertension, first trimester	Diagnosis	ICD-10-CM
O16.2	Unspecified maternal hypertension, second trimester	Diagnosis	ICD-10-CM
O16.3	Unspecified maternal hypertension, third trimester	Diagnosis	ICD-10-CM
O16.4	Unspecified maternal hypertension, complicating childbirth	Diagnosis	ICD-10-CM
O16.5	Unspecified maternal hypertension, complicating the puerperium	Diagnosis	ICD-10-CM
O16.9	Unspecified maternal hypertension, unspecified trimester	Diagnosis	ICD-10-CM
Depression, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
296.20	Major depressive disorder, single episode, unspecified	Diagnosis	ICD-9-CM
296.21	Major depressive disorder, single episode, mild	Diagnosis	ICD-9-CM
296.22	Major depressive disorder, single episode, moderate	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
296.23	Major depressive disorder, single episode, severe, without mention of psychotic behavior	Diagnosis	ICD-9-CM
296.24	Major depressive disorder, single episode, severe, specified as with psychotic behavior	Diagnosis	ICD-9-CM
296.25	Major depressive disorder, single episode, in partial or unspecified remission	Diagnosis	ICD-9-CM
296.26	Major depressive disorder, single episode in full remission	Diagnosis	ICD-9-CM
296.3	Major depressive disorder, recurrent episode	Diagnosis	ICD-9-CM
296.30	Major depressive disorder, recurrent episode, unspecified	Diagnosis	ICD-9-CM
296.31	Major depressive disorder, recurrent episode, mild	Diagnosis	ICD-9-CM
296.32	Major depressive disorder, recurrent episode, moderate	Diagnosis	ICD-9-CM
296.33	Major depressive disorder, recurrent episode, severe, without mention of psychotic behavior	Diagnosis	ICD-9-CM
296.34	Major depressive disorder, recurrent episode, severe, specified as with psychotic behavior	Diagnosis	ICD-9-CM
296.35	Major depressive disorder, recurrent episode, in partial or unspecified remission	Diagnosis	ICD-9-CM
296.36	Major depressive disorder, recurrent episode, in full remission	Diagnosis	ICD-9-CM
296.99	Other specified episodic mood disorder	Diagnosis	ICD-9-CM
298.0	Depressive type psychosis	Diagnosis	ICD-9-CM
300.4	Dysthymic disorder	Diagnosis	ICD-9-CM
301.12	Chronic depressive personality disorder	Diagnosis	ICD-9-CM
309.0	Adjustment disorder with depressed mood	Diagnosis	ICD-9-CM
309.1	Prolonged depressive reaction as adjustment reaction	Diagnosis	ICD-9-CM
309.28	Adjustment disorder with mixed anxiety and depressed mood	Diagnosis	ICD-9-CM
311	Depressive disorder, not elsewhere classified	Diagnosis	ICD-9-CM
F32.0	Major depressive disorder, single episode, mild	Diagnosis	ICD-10-CM
F32.1	Major depressive disorder, single episode, moderate	Diagnosis	ICD-10-CM
F32.2	Major depressive disorder, single episode, severe without psychotic features	Diagnosis	ICD-10-CM
F32.3	Major depressive disorder, single episode, severe with psychotic features	Diagnosis	ICD-10-CM
F32.4	Major depressive disorder, single episode, in partial remission	Diagnosis	ICD-10-CM
F32.5	Major depressive disorder, single episode, in full remission	Diagnosis	ICD-10-CM
F32.9	Major depressive disorder, single episode, unspecified	Diagnosis	ICD-10-CM
F33.0	Major depressive disorder, recurrent, mild	Diagnosis	ICD-10-CM
F33.1	Major depressive disorder, recurrent, moderate	Diagnosis	ICD-10-CM
F33.2	Major depressive disorder, recurrent severe without psychotic features	Diagnosis	ICD-10-CM
F33.3	Major depressive disorder, recurrent, severe with psychotic symptoms	Diagnosis	ICD-10-CM
F33.40	Major depressive disorder, recurrent, in remission, unspecified	Diagnosis	ICD-10-CM
F33.41	Major depressive disorder, recurrent, in partial remission	Diagnosis	ICD-10-CM
F33.42	Major depressive disorder, recurrent, in full remission	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F33.8	Other recurrent depressive disorders	Diagnosis	ICD-10-CM
F33.9	Major depressive disorder, recurrent, unspecified	Diagnosis	ICD-10-CM
F34.1	Dysthymic disorder	Diagnosis	ICD-10-CM
F43.21	Adjustment disorder with depressed mood	Diagnosis	ICD-10-CM
F43.23	Adjustment disorder with mixed anxiety and depressed mood	Diagnosis	ICD-10-CM
Anxiety Disorders, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
293.84	Anxiety disorder in conditions classified elsewhere	Diagnosis	ICD-9-CM
300	Anxiety, dissociative and somatoform disorders	Diagnosis	ICD-9-CM
300.0	Anxiety states	Diagnosis	ICD-9-CM
300.00	Anxiety state, unspecified	Diagnosis	ICD-9-CM
300.01	Panic disorder without agoraphobia	Diagnosis	ICD-9-CM
300.02	Generalized anxiety disorder	Diagnosis	ICD-9-CM
300.09	Other anxiety states	Diagnosis	ICD-9-CM
300.10	Hysteria, unspecified	Diagnosis	ICD-9-CM
300.2	Phobic disorders	Diagnosis	ICD-9-CM
300.20	Phobia, unspecified	Diagnosis	ICD-9-CM
300.21	Agoraphobia with panic disorder	Diagnosis	ICD-9-CM
300.22	Agoraphobia without mention of panic attacks	Diagnosis	ICD-9-CM
300.23	Social phobia	Diagnosis	ICD-9-CM
300.29	Other isolated or specific phobias	Diagnosis	ICD-9-CM
300.3	Obsessive-compulsive disorders	Diagnosis	ICD-9-CM
300.5	Neurasthenia	Diagnosis	ICD-9-CM
300.89	Other somatoform disorders	Diagnosis	ICD-9-CM
300.9	Unspecified nonpsychotic mental disorder	Diagnosis	ICD-9-CM
308.0	Predominant disturbance of emotions	Diagnosis	ICD-9-CM
308.1	Predominant disturbance of consciousness as reaction to stress	Diagnosis	ICD-9-CM
308.2	Predominant psychomotor disturbance as reaction to stress	Diagnosis	ICD-9-CM
308.3	Other acute reactions to stress	Diagnosis	ICD-9-CM
308.4	Mixed disorders as reaction to stress	Diagnosis	ICD-9-CM
308.9	Unspecified acute reaction to stress	Diagnosis	ICD-9-CM
313.0	Overanxious disorder specific to childhood and adolescence	Diagnosis	ICD-9-CM
313.1	Misery and unhappiness disorder specific to childhood and adolescence	Diagnosis	ICD-9-CM
313.21	Shyness disorder of childhood	Diagnosis	ICD-9-CM
313.22	Introverted disorder of childhood	Diagnosis	ICD-9-CM
313.3	Relationship problems specific to childhood and adolescence	Diagnosis	ICD-9-CM
313.82	Identity disorder of childhood or adolescence	Diagnosis	ICD-9-CM
313.83	Academic underachievement disorder of childhood or adolescence	Diagnosis	ICD-9-CM
F06.4	Anxiety disorder due to known physiological condition	Diagnosis	ICD-10-CM
F40.00	Agoraphobia, unspecified	Diagnosis	ICD-10-CM
F40.01	Agoraphobia with panic disorder	Diagnosis	ICD-10-CM
F40.02	Agoraphobia without panic disorder	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
F40.10	Social phobia, unspecified	Diagnosis	ICD-10-CM
F40.11	Social phobia, generalized	Diagnosis	ICD-10-CM
F40.210	Arachnophobia	Diagnosis	ICD-10-CM
F40.218	Other animal type phobia	Diagnosis	ICD-10-CM
F40.220	Fear of thunderstorms	Diagnosis	ICD-10-CM
F40.228	Other natural environment type phobia	Diagnosis	ICD-10-CM
F40.230	Fear of blood	Diagnosis	ICD-10-CM
F40.231	Fear of injections and transfusions	Diagnosis	ICD-10-CM
F40.232	Fear of other medical care	Diagnosis	ICD-10-CM
F40.233	Fear of injury	Diagnosis	ICD-10-CM
F40.240	Claustrophobia	Diagnosis	ICD-10-CM
F40.241	Acrophobia	Diagnosis	ICD-10-CM
F40.242	Fear of bridges	Diagnosis	ICD-10-CM
F40.243	Fear of flying	Diagnosis	ICD-10-CM
F40.248	Other situational type phobia	Diagnosis	ICD-10-CM
F40.290	Androphobia	Diagnosis	ICD-10-CM
F40.291	Gynephobia	Diagnosis	ICD-10-CM
F40.298	Other specified phobia	Diagnosis	ICD-10-CM
F40.8	Other phobic anxiety disorders	Diagnosis	ICD-10-CM
F40.9	Phobic anxiety disorder, unspecified	Diagnosis	ICD-10-CM
F41.0	Panic disorder [episodic paroxysmal anxiety]	Diagnosis	ICD-10-CM
F41.1	Generalized anxiety disorder	Diagnosis	ICD-10-CM
F41.3	Other mixed anxiety disorders	Diagnosis	ICD-10-CM
F41.8	Other specified anxiety disorders	Diagnosis	ICD-10-CM
F41.9	Anxiety disorder, unspecified	Diagnosis	ICD-10-CM
F42	Obsessive-compulsive disorder	Diagnosis	ICD-10-CM
F42.2	Mixed obsessional thoughts and acts	Diagnosis	ICD-10-CM
F42.3	Hoarding disorder	Diagnosis	ICD-10-CM
F42.4	Excoriation (skin-picking) disorder	Diagnosis	ICD-10-CM
F42.8	Other obsessive-compulsive disorder	Diagnosis	ICD-10-CM
F42.9	Obsessive-compulsive disorder, unspecified	Diagnosis	ICD-10-CM
F43.0	Acute stress reaction	Diagnosis	ICD-10-CM
F44.9	Dissociative and conversion disorder, unspecified	Diagnosis	ICD-10-CM
F45.8	Other somatoform disorders	Diagnosis	ICD-10-CM
F48.8	Other specified nonpsychotic mental disorders	Diagnosis	ICD-10-CM
F48.9	Nonpsychotic mental disorder, unspecified	Diagnosis	ICD-10-CM
F93.8	Other childhood emotional disorders	Diagnosis	ICD-10-CM
F99	Mental disorder, not otherwise specified	Diagnosis	ICD-10-CM
R45.2	Unhappiness	Diagnosis	ICD-10-CM
R45.5	Hostility	Diagnosis	ICD-10-CM
R45.6	Violent behavior	Diagnosis	ICD-10-CM
R45.7	State of emotional shock and stress, unspecified	Diagnosis	ICD-10-CM
Attention Deficit Hyperactivity Disorder, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy			
312.0	Undersocialized conduct disorder, aggressive type	Diagnosis	ICD-9-CM
312.00	Undersocialized conduct disorder, aggressive type, unspecified	Diagnosis	ICD-9-CM
312.01	Undersocialized conduct disorder, aggressive type, mild	Diagnosis	ICD-9-CM
312.02	Undersocialized conduct disorder, aggressive type, moderate	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
312.03	Undersocialized conduct disorder, aggressive type, severe	Diagnosis	ICD-9-CM
312.1	Undersocialized conduct disorder, unaggressive type	Diagnosis	ICD-9-CM
312.10	Undersocialized conduct disorder, unaggressive type, unspecified	Diagnosis	ICD-9-CM
312.11	Undersocialized conduct disorder, unaggressive type, mild	Diagnosis	ICD-9-CM
312.12	Undersocialized conduct disorder, unaggressive type, moderate	Diagnosis	ICD-9-CM
312.13	Undersocialized conduct disorder, unaggressive type, severe	Diagnosis	ICD-9-CM
312.2	Socialized conduct disorder	Diagnosis	ICD-9-CM
312.20	Socialized conduct disorder, unspecified	Diagnosis	ICD-9-CM
312.21	Socialized conduct disorder, mild	Diagnosis	ICD-9-CM
312.22	Socialized conduct disorder, moderate	Diagnosis	ICD-9-CM
312.23	Socialized conduct disorder, severe	Diagnosis	ICD-9-CM
312.3	Disorders of impulse control, not elsewhere classified	Diagnosis	ICD-9-CM
312.30	Impulse control disorder, unspecified	Diagnosis	ICD-9-CM
312.31	Pathological gambling	Diagnosis	ICD-9-CM
312.32	Kleptomania	Diagnosis	ICD-9-CM
312.33	Pyromania	Diagnosis	ICD-9-CM
312.34	Intermittent explosive disorder	Diagnosis	ICD-9-CM
312.35	Isolated explosive disorder	Diagnosis	ICD-9-CM
312.39	Other disorder of impulse control	Diagnosis	ICD-9-CM
312.4	Mixed disturbance of conduct and emotions	Diagnosis	ICD-9-CM
312.8	Other specified disturbances of conduct, not elsewhere classified	Diagnosis	ICD-9-CM
312.81	Conduct disorder, childhood onset type	Diagnosis	ICD-9-CM
312.82	Conduct disorder, adolescent onset type	Diagnosis	ICD-9-CM
312.89	Other specified disturbance of conduct, not elsewhere classified	Diagnosis	ICD-9-CM
312.9	Unspecified disturbance of conduct	Diagnosis	ICD-9-CM
313.81	Oppositional defiant disorder	Diagnosis	ICD-9-CM
314	Hyperkinetic syndrome of childhood	Diagnosis	ICD-9-CM
314.0	Attention deficit disorder of childhood	Diagnosis	ICD-9-CM
314.00	Attention deficit disorder of childhood without mention of hyperactivity	Diagnosis	ICD-9-CM
314.01	Attention deficit disorder of childhood with hyperactivity	Diagnosis	ICD-9-CM
314.1	Hyperkinesis of childhood with developmental delay	Diagnosis	ICD-9-CM
314.2	Hyperkinetic conduct disorder of childhood	Diagnosis	ICD-9-CM
314.8	Other specified manifestations of hyperkinetic syndrome of childhood	Diagnosis	ICD-9-CM
314.9	Unspecified hyperkinetic syndrome of childhood	Diagnosis	ICD-9-CM
F63.0	Pathological gambling	Diagnosis	ICD-10-CM
F63.1	Pyromania	Diagnosis	ICD-10-CM
F63.2	Kleptomania	Diagnosis	ICD-10-CM
F63.3	Trichotillomania	Diagnosis	ICD-10-CM
F63.81	Intermittent explosive disorder	Diagnosis	ICD-10-CM
F63.89	Other impulse disorders	Diagnosis	ICD-10-CM
F63.9	Impulse disorder, unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F90.0	Attention-deficit hyperactivity disorder, predominantly inattentive type	Diagnosis	ICD-10-CM
F90.1	Attention-deficit hyperactivity disorder, predominantly hyperactive type	Diagnosis	ICD-10-CM
F90.2	Attention-deficit hyperactivity disorder, combined type	Diagnosis	ICD-10-CM
F90.8	Attention-deficit hyperactivity disorder, other type	Diagnosis	ICD-10-CM
F90.9	Attention-deficit hyperactivity disorder, unspecified type	Diagnosis	ICD-10-CM
F91.0	Conduct disorder confined to family context	Diagnosis	ICD-10-CM
F91.1	Conduct disorder, childhood-onset type	Diagnosis	ICD-10-CM
F91.2	Conduct disorder, adolescent-onset type	Diagnosis	ICD-10-CM
F91.3	Oppositional defiant disorder	Diagnosis	ICD-10-CM
F91.8	Other conduct disorders	Diagnosis	ICD-10-CM
F91.9	Conduct disorder, unspecified	Diagnosis	ICD-10-CM
Personality Disorders, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
	Factitious disorder with predominantly psychological signs and symptoms	Diagnosis	ICD-9-CM
300.16		Diagnosis	ICD-9-CM
301	Personality disorders	Diagnosis	ICD-9-CM
301.0	Paranoid personality disorder	Diagnosis	ICD-9-CM
301.1	Affective personality disorder	Diagnosis	ICD-9-CM
301.10	Affective personality disorder, unspecified	Diagnosis	ICD-9-CM
301.11	Chronic hypomanic personality disorder	Diagnosis	ICD-9-CM
301.12	Chronic depressive personality disorder	Diagnosis	ICD-9-CM
301.13	Cyclothymic disorder	Diagnosis	ICD-9-CM
301.2	Schizoid personality disorder	Diagnosis	ICD-9-CM
301.20	Schizoid personality disorder, unspecified	Diagnosis	ICD-9-CM
301.21	Introverted personality	Diagnosis	ICD-9-CM
301.22	Schizotypal personality disorder	Diagnosis	ICD-9-CM
301.3	Explosive personality disorder	Diagnosis	ICD-9-CM
301.4	Obsessive-compulsive personality disorder	Diagnosis	ICD-9-CM
301.5	Histrionic personality disorder	Diagnosis	ICD-9-CM
301.50	Histrionic personality disorder, unspecified	Diagnosis	ICD-9-CM
301.51	Chronic factitious illness with physical symptoms	Diagnosis	ICD-9-CM
301.59	Other histrionic personality disorder	Diagnosis	ICD-9-CM
301.6	Dependent personality disorder	Diagnosis	ICD-9-CM
301.7	Antisocial personality disorder	Diagnosis	ICD-9-CM
301.8	Other personality disorders	Diagnosis	ICD-9-CM
301.81	Narcissistic personality disorder	Diagnosis	ICD-9-CM
301.82	Avoidant personality disorder	Diagnosis	ICD-9-CM
301.83	Borderline personality disorder	Diagnosis	ICD-9-CM
301.84	Passive-aggressive personality	Diagnosis	ICD-9-CM
301.89	Other personality disorder	Diagnosis	ICD-9-CM
301.9	Unspecified personality disorder	Diagnosis	ICD-9-CM
F21	Schizotypal disorder	Diagnosis	ICD-10-CM
F60.0	Paranoid personality disorder	Diagnosis	ICD-10-CM
F60.1	Schizoid personality disorder	Diagnosis	ICD-10-CM
F60.2	Antisocial personality disorder	Diagnosis	ICD-10-CM
F60.3	Borderline personality disorder	Diagnosis	ICD-10-CM
F60.4	Histrionic personality disorder	Diagnosis	ICD-10-CM
F60.5	Obsessive-compulsive personality disorder	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F60.6	Avoidant personality disorder	Diagnosis	ICD-10-CM
F60.7	Dependent personality disorder	Diagnosis	ICD-10-CM
F60.81	Narcissistic personality disorder	Diagnosis	ICD-10-CM
F60.89	Other specific personality disorders	Diagnosis	ICD-10-CM
F60.9	Personality disorder, unspecified	Diagnosis	ICD-10-CM
F68.10	Factitious disorder imposed on self, unspecified	Diagnosis	ICD-10-CM
F68.11	Factitious disorder imposed on self, with predominantly psychological signs and symptoms	Diagnosis	ICD-10-CM
F68.12	Factitious disorder imposed on self, with predominantly physical signs and symptoms	Diagnosis	ICD-10-CM
F68.13	Factitious disorder imposed on self, with combined psychological and physical signs and symptoms	Diagnosis	ICD-10-CM
F69	Unspecified disorder of adult personality and behavior	Diagnosis	ICD-10-CM
Schizophrenia and Other Psychotic Disorders, 90 Days Prior to Pregnancy Start to 97 Days After Pregn			
290.8	Other specified senile psychotic conditions	Diagnosis	ICD-9-CM
290.9	Unspecified senile psychotic condition	Diagnosis	ICD-9-CM
293.81	Psychotic disorder with delusions in conditions classified elsewhere	Diagnosis	ICD-9-CM
293.82	Psychotic disorder with hallucinations in conditions classified elsewhere	Diagnosis	ICD-9-CM
295	Schizophrenic disorders	Diagnosis	ICD-9-CM
295.0	Simple type schizophrenia	Diagnosis	ICD-9-CM
295.00	Simple schizophrenia, unspecified condition	Diagnosis	ICD-9-CM
295.01	Simple schizophrenia, subchronic condition	Diagnosis	ICD-9-CM
295.02	Simple schizophrenia, chronic condition	Diagnosis	ICD-9-CM
295.03	Simple schizophrenia, subchronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.04	Simple schizophrenia, chronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.05	Simple schizophrenia, in remission	Diagnosis	ICD-9-CM
295.1	Disorganized type schizophrenia	Diagnosis	ICD-9-CM
295.10	Disorganized schizophrenia, unspecified condition	Diagnosis	ICD-9-CM
295.11	Disorganized schizophrenia, subchronic condition	Diagnosis	ICD-9-CM
295.12	Disorganized schizophrenia, chronic condition	Diagnosis	ICD-9-CM
295.13	Disorganized schizophrenia, subchronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.14	Disorganized schizophrenia, chronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.15	Disorganized schizophrenia, in remission	Diagnosis	ICD-9-CM
295.2	Catatonic type schizophrenia	Diagnosis	ICD-9-CM
295.20	Catatonic schizophrenia, unspecified condition	Diagnosis	ICD-9-CM
295.21	Catatonic schizophrenia, subchronic condition	Diagnosis	ICD-9-CM
295.22	Catatonic schizophrenia, chronic condition	Diagnosis	ICD-9-CM
295.23	Catatonic schizophrenia, subchronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.24	Catatonic schizophrenia, chronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.25	Catatonic schizophrenia, in remission	Diagnosis	ICD-9-CM
295.3	Paranoid type schizophrenia	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
295.30	Paranoid schizophrenia, unspecified condition	Diagnosis	ICD-9-CM
295.31	Paranoid schizophrenia, subchronic condition	Diagnosis	ICD-9-CM
295.32	Paranoid schizophrenia, chronic condition	Diagnosis	ICD-9-CM
295.33	Paranoid schizophrenia, subchronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.34	Paranoid schizophrenia, chronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.35	Paranoid schizophrenia, in remission	Diagnosis	ICD-9-CM
295.40	Schizophreniform disorder, unspecified	Diagnosis	ICD-9-CM
295.41	Schizophreniform disorder, subchronic	Diagnosis	ICD-9-CM
295.42	Schizophreniform disorder, chronic	Diagnosis	ICD-9-CM
295.43	Schizophreniform disorder, subchronic with acute exacerbation	Diagnosis	ICD-9-CM
295.44	Schizophreniform disorder, chronic with acute exacerbation	Diagnosis	ICD-9-CM
295.45	Schizophreniform disorder, in remission	Diagnosis	ICD-9-CM
295.5	Latent schizophrenia	Diagnosis	ICD-9-CM
295.50	Latent schizophrenia, unspecified condition	Diagnosis	ICD-9-CM
295.51	Latent schizophrenia, subchronic condition	Diagnosis	ICD-9-CM
295.52	Latent schizophrenia, chronic condition	Diagnosis	ICD-9-CM
295.53	Latent schizophrenia, subchronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.54	Latent schizophrenia, chronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.55	Latent schizophrenia, in remission	Diagnosis	ICD-9-CM
295.6	Schizophrenic disorders, residual type	Diagnosis	ICD-9-CM
295.60	Schizophrenic disorders, residual type, unspecified	Diagnosis	ICD-9-CM
295.61	Schizophrenic disorders, residual type, subchronic	Diagnosis	ICD-9-CM
295.62	Schizophrenic disorders, residual type, chronic	Diagnosis	ICD-9-CM
295.63	Schizophrenic disorders, residual type, subchronic with acute exacerbation	Diagnosis	ICD-9-CM
295.64	Schizophrenic disorders, residual type, chronic with acute exacerbation	Diagnosis	ICD-9-CM
295.65	Schizophrenic disorders, residual type, in remission	Diagnosis	ICD-9-CM
295.7	Schizoaffective disorder	Diagnosis	ICD-9-CM
295.70	Schizoaffective disorder, unspecified	Diagnosis	ICD-9-CM
295.71	Schizoaffective disorder, subchronic	Diagnosis	ICD-9-CM
295.72	Schizoaffective disorder, chronic	Diagnosis	ICD-9-CM
295.73	Schizoaffective disorder, subchronic with acute exacerbation	Diagnosis	ICD-9-CM
295.74	Schizoaffective disorder, chronic with acute exacerbation	Diagnosis	ICD-9-CM
295.75	Schizoaffective disorder, in remission	Diagnosis	ICD-9-CM
295.8	Other specified types of schizophrenia	Diagnosis	ICD-9-CM
295.80	Other specified types of schizophrenia, unspecified condition	Diagnosis	ICD-9-CM
295.81	Other specified types of schizophrenia, subchronic condition	Diagnosis	ICD-9-CM
295.82	Other specified types of schizophrenia, chronic condition	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
295.83	Other specified types of schizophrenia, subchronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.84	Other specified types of schizophrenia, chronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.85	Other specified types of schizophrenia, in remission	Diagnosis	ICD-9-CM
295.9	Unspecified schizophrenia	Diagnosis	ICD-9-CM
295.90	Unspecified schizophrenia, unspecified condition	Diagnosis	ICD-9-CM
295.91	Unspecified schizophrenia, subchronic condition	Diagnosis	ICD-9-CM
295.92	Unspecified schizophrenia, chronic condition	Diagnosis	ICD-9-CM
295.93	Unspecified schizophrenia, subchronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.94	Unspecified schizophrenia, chronic condition with acute exacerbation	Diagnosis	ICD-9-CM
295.95	Unspecified schizophrenia, in remission	Diagnosis	ICD-9-CM
296.24	Major depressive disorder, single episode, severe, specified as with psychotic behavior	Diagnosis	ICD-9-CM
297.0	Paranoid state, simple	Diagnosis	ICD-9-CM
297.1	Delusional disorder	Diagnosis	ICD-9-CM
297.2	Paraphrenia	Diagnosis	ICD-9-CM
297.3	Shared psychotic disorder	Diagnosis	ICD-9-CM
297.8	Other specified paranoid states	Diagnosis	ICD-9-CM
297.9	Unspecified paranoid state	Diagnosis	ICD-9-CM
298	Other nonorganic psychosis	Diagnosis	ICD-9-CM
298.0	Depressive type psychosis	Diagnosis	ICD-9-CM
298.1	Excitatory type psychosis	Diagnosis	ICD-9-CM
298.2	Reactive confusion	Diagnosis	ICD-9-CM
298.3	Acute paranoid reaction	Diagnosis	ICD-9-CM
298.4	Psychogenic paranoid psychosis	Diagnosis	ICD-9-CM
298.8	Other and unspecified reactive psychosis	Diagnosis	ICD-9-CM
298.9	Unspecified psychosis	Diagnosis	ICD-9-CM
300.16	Factitious disorder with predominantly psychological signs and symptoms	Diagnosis	ICD-9-CM
F06.0	Psychotic disorder with hallucinations due to known physiological condition	Diagnosis	ICD-10-CM
F06.2	Psychotic disorder with delusions due to known physiological condition	Diagnosis	ICD-10-CM
F20.0	Paranoid schizophrenia	Diagnosis	ICD-10-CM
F20.1	Disorganized schizophrenia	Diagnosis	ICD-10-CM
F20.2	Catatonic schizophrenia	Diagnosis	ICD-10-CM
F20.3	Undifferentiated schizophrenia	Diagnosis	ICD-10-CM
F20.5	Residual schizophrenia	Diagnosis	ICD-10-CM
F20.81	Schizophreniform disorder	Diagnosis	ICD-10-CM
F20.89	Other schizophrenia	Diagnosis	ICD-10-CM
F20.9	Schizophrenia, unspecified	Diagnosis	ICD-10-CM
F21	Schizotypal disorder	Diagnosis	ICD-10-CM
F22	Delusional disorders	Diagnosis	ICD-10-CM
F23	Brief psychotic disorder	Diagnosis	ICD-10-CM
F24	Shared psychotic disorder	Diagnosis	ICD-10-CM
F25.0	Schizoaffective disorder, bipolar type	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F25.1	Schizoaffective disorder, depressive type	Diagnosis	ICD-10-CM
F25.8	Other schizoaffective disorders	Diagnosis	ICD-10-CM
F25.9	Schizoaffective disorder, unspecified	Diagnosis	ICD-10-CM
F28	Other psychotic disorder not due to a substance or known physiological condition	Diagnosis	ICD-10-CM
F29	Unspecified psychosis not due to a substance or known physiological condition	Diagnosis	ICD-10-CM
F32.3	Major depressive disorder, single episode, severe with psychotic features	Diagnosis	ICD-10-CM
F44.89	Other dissociative and conversion disorders	Diagnosis	ICD-10-CM
Bipolar Disorder, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
296.0	Bipolar I disorder, single manic episode	Diagnosis	ICD-9-CM
296.00	Bipolar I disorder, single manic episode, unspecified	Diagnosis	ICD-9-CM
296.01	Bipolar I disorder, single manic episode, mild	Diagnosis	ICD-9-CM
296.02	Bipolar I disorder, single manic episode, moderate	Diagnosis	ICD-9-CM
296.03	Bipolar I disorder, single manic episode, severe, without mention of psychotic behavior	Diagnosis	ICD-9-CM
296.04	Bipolar I disorder, single manic episode, severe, specified as with psychotic behavior	Diagnosis	ICD-9-CM
296.05	Bipolar I disorder, single manic episode, in partial or unspecified remission	Diagnosis	ICD-9-CM
296.06	Bipolar I disorder, single manic episode, in full remission	Diagnosis	ICD-9-CM
296.1	Manic disorder, recurrent episode	Diagnosis	ICD-9-CM
296.10	Manic disorder, recurrent episode, unspecified	Diagnosis	ICD-9-CM
296.11	Manic disorder, recurrent episode, mild	Diagnosis	ICD-9-CM
296.12	Manic disorder, recurrent episode, moderate	Diagnosis	ICD-9-CM
296.13	Manic disorder, recurrent episode, severe, without mention of psychotic behavior	Diagnosis	ICD-9-CM
296.14	Manic disorder, recurrent episode, severe, specified as with psychotic behavior	Diagnosis	ICD-9-CM
296.15	Manic disorder, recurrent episode, in partial or unspecified remission	Diagnosis	ICD-9-CM
296.16	Manic disorder, recurrent episode, in full remission	Diagnosis	ICD-9-CM
296.4	Bipolar I disorder, most recent episode (or current) manic	Diagnosis	ICD-9-CM
296.40	Bipolar I disorder, most recent episode (or current) manic, unspecified	Diagnosis	ICD-9-CM
296.41	Bipolar I disorder, most recent episode (or current) manic, mild	Diagnosis	ICD-9-CM
296.42	Bipolar I disorder, most recent episode (or current) manic, moderate	Diagnosis	ICD-9-CM
296.43	Bipolar I disorder, most recent episode (or current) manic, severe, without mention of psychotic behavior	Diagnosis	ICD-9-CM
296.44	Bipolar I disorder, most recent episode (or current) manic, severe, specified as with psychotic behavior	Diagnosis	ICD-9-CM
296.45	Bipolar I disorder, most recent episode (or current) manic, in partial or unspecified remission	Diagnosis	ICD-9-CM
296.46	Bipolar I disorder, most recent episode (or current) manic, in full remission	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
296.5	Bipolar I disorder, most recent episode (or current), depressed	Diagnosis	ICD-9-CM
296.50	Bipolar I disorder, most recent episode (or current) depressed, unspecified	Diagnosis	ICD-9-CM
296.51	Bipolar I disorder, most recent episode (or current) depressed, mild	Diagnosis	ICD-9-CM
296.52	Bipolar I disorder, most recent episode (or current) depressed, moderate	Diagnosis	ICD-9-CM
296.53	Bipolar I disorder, most recent episode (or current) depressed, severe, without mention of psychotic behavior	Diagnosis	ICD-9-CM
296.54	Bipolar I disorder, most recent episode (or current) depressed, severe, specified as with psychotic behavior	Diagnosis	ICD-9-CM
296.55	Bipolar I disorder, most recent episode (or current) depressed, in partial or unspecified remission	Diagnosis	ICD-9-CM
296.56	Bipolar I disorder, most recent episode (or current) depressed, in full remission	Diagnosis	ICD-9-CM
296.6	Bipolar I disorder, most recent episode (or current), mixed	Diagnosis	ICD-9-CM
296.60	Bipolar I disorder, most recent episode (or current) mixed, unspecified	Diagnosis	ICD-9-CM
296.61	Bipolar I disorder, most recent episode (or current) mixed, mild	Diagnosis	ICD-9-CM
296.62	Bipolar I disorder, most recent episode (or current) mixed, moderate	Diagnosis	ICD-9-CM
296.63	Bipolar I disorder, most recent episode (or current) mixed, severe, without mention of psychotic behavior	Diagnosis	ICD-9-CM
296.64	Bipolar I disorder, most recent episode (or current) mixed, severe, specified as with psychotic behavior	Diagnosis	ICD-9-CM
296.65	Bipolar I disorder, most recent episode (or current) mixed, in partial or unspecified remission	Diagnosis	ICD-9-CM
296.66	Bipolar I disorder, most recent episode (or current) mixed, in full remission	Diagnosis	ICD-9-CM
296.7	Bipolar I disorder, most recent episode (or current) unspecified	Diagnosis	ICD-9-CM
296.80	Bipolar disorder, unspecified	Diagnosis	ICD-9-CM
296.81	Atypical manic disorder	Diagnosis	ICD-9-CM
296.82	Atypical depressive disorder	Diagnosis	ICD-9-CM
296.89	Other and unspecified bipolar disorders	Diagnosis	ICD-9-CM
296.90	Unspecified episodic mood disorder	Diagnosis	ICD-9-CM
296.99	Other specified episodic mood disorder	Diagnosis	ICD-9-CM
301.10	Affective personality disorder, unspecified	Diagnosis	ICD-9-CM
301.13	Cyclothymic disorder	Diagnosis	ICD-9-CM
F30.10	Manic episode without psychotic symptoms, unspecified	Diagnosis	ICD-10-CM
F30.11	Manic episode without psychotic symptoms, mild	Diagnosis	ICD-10-CM
F30.12	Manic episode without psychotic symptoms, moderate	Diagnosis	ICD-10-CM
F30.13	Manic episode, severe, without psychotic symptoms	Diagnosis	ICD-10-CM
F30.2	Manic episode, severe with psychotic symptoms	Diagnosis	ICD-10-CM
F30.3	Manic episode in partial remission	Diagnosis	ICD-10-CM
F30.4	Manic episode in full remission	Diagnosis	ICD-10-CM
F30.8	Other manic episodes	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F30.9	Manic episode, unspecified	Diagnosis	ICD-10-CM
F31.0	Bipolar disorder, current episode hypomanic	Diagnosis	ICD-10-CM
F31.10	Bipolar disorder, current episode manic without psychotic features, unspecified	Diagnosis	ICD-10-CM
F31.11	Bipolar disorder, current episode manic without psychotic features, mild	Diagnosis	ICD-10-CM
F31.12	Bipolar disorder, current episode manic without psychotic features, moderate	Diagnosis	ICD-10-CM
F31.13	Bipolar disorder, current episode manic without psychotic features, severe	Diagnosis	ICD-10-CM
F31.2	Bipolar disorder, current episode manic severe with psychotic features	Diagnosis	ICD-10-CM
F31.30	Bipolar disorder, current episode depressed, mild or moderate severity, unspecified	Diagnosis	ICD-10-CM
F31.31	Bipolar disorder, current episode depressed, mild	Diagnosis	ICD-10-CM
F31.32	Bipolar disorder, current episode depressed, moderate	Diagnosis	ICD-10-CM
F31.4	Bipolar disorder, current episode depressed, severe, without psychotic features	Diagnosis	ICD-10-CM
F31.5	Bipolar disorder, current episode depressed, severe, with psychotic features	Diagnosis	ICD-10-CM
F31.60	Bipolar disorder, current episode mixed, unspecified	Diagnosis	ICD-10-CM
F31.61	Bipolar disorder, current episode mixed, mild	Diagnosis	ICD-10-CM
F31.62	Bipolar disorder, current episode mixed, moderate	Diagnosis	ICD-10-CM
F31.63	Bipolar disorder, current episode mixed, severe, without psychotic features	Diagnosis	ICD-10-CM
F31.64	Bipolar disorder, current episode mixed, severe, with psychotic features	Diagnosis	ICD-10-CM
F31.70	Bipolar disorder, currently in remission, most recent episode unspecified	Diagnosis	ICD-10-CM
F31.71	Bipolar disorder, in partial remission, most recent episode hypomanic	Diagnosis	ICD-10-CM
F31.72	Bipolar disorder, in full remission, most recent episode hypomanic	Diagnosis	ICD-10-CM
F31.73	Bipolar disorder, in partial remission, most recent episode manic	Diagnosis	ICD-10-CM
F31.74	Bipolar disorder, in full remission, most recent episode manic	Diagnosis	ICD-10-CM
F31.75	Bipolar disorder, in partial remission, most recent episode depressed	Diagnosis	ICD-10-CM
F31.76	Bipolar disorder, in full remission, most recent episode depressed	Diagnosis	ICD-10-CM
F31.77	Bipolar disorder, in partial remission, most recent episode mixed	Diagnosis	ICD-10-CM
F31.78	Bipolar disorder, in full remission, most recent episode mixed	Diagnosis	ICD-10-CM
F31.81	Bipolar II disorder	Diagnosis	ICD-10-CM
F31.89	Other bipolar disorder	Diagnosis	ICD-10-CM
F31.9	Bipolar disorder, unspecified	Diagnosis	ICD-10-CM
F34.0	Cyclothymic disorder	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
F34.81	Disruptive mood dysregulation disorder	Diagnosis	ICD-10-CM
F34.89	Other specified persistent mood disorders	Diagnosis	ICD-10-CM
F34.9	Persistent mood [affective] disorder, unspecified	Diagnosis	ICD-10-CM
F39	Unspecified mood [affective] disorder	Diagnosis	ICD-10-CM
Post-Traumatic Stress Disorder, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
309.81	Posttraumatic stress disorder	Diagnosis	ICD-9-CM
F43.1	Post-traumatic stress disorder (PTSD)	Diagnosis	ICD-10-CM
F43.10	Post-traumatic stress disorder, unspecified	Diagnosis	ICD-10-CM
F43.11	Post-traumatic stress disorder, acute	Diagnosis	ICD-10-CM
F43.12	Post-traumatic stress disorder, chronic	Diagnosis	ICD-10-CM
Epilepsy/Convulsions, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
345	Epilepsy and recurrent seizures	Diagnosis	ICD-9-CM
345.0	Generalized nonconvulsive epilepsy	Diagnosis	ICD-9-CM
345.00	Generalized nonconvulsive epilepsy without mention of intractable epilepsy	Diagnosis	ICD-9-CM
345.01	Generalized nonconvulsive epilepsy with intractable epilepsy	Diagnosis	ICD-9-CM
345.1	Generalized convulsive epilepsy	Diagnosis	ICD-9-CM
345.10	Generalized convulsive epilepsy without mention of intractable epilepsy	Diagnosis	ICD-9-CM
345.11	Generalized convulsive epilepsy with intractable epilepsy	Diagnosis	ICD-9-CM
345.2	Epileptic petit mal status	Diagnosis	ICD-9-CM
345.3	Epileptic grand mal status	Diagnosis	ICD-9-CM
345.4	Localization-related (focal) (partial) epilepsy and epileptic syndromes with complex partial seizures	Diagnosis	ICD-9-CM
345.40	Localization-related (focal) (partial) epilepsy and epileptic syndromes with complex partial seizures, without mention of intractable epilepsy	Diagnosis	ICD-9-CM
345.41	Localization-related (focal) (partial) epilepsy and epileptic syndromes with complex partial seizures, with intractable epilepsy	Diagnosis	ICD-9-CM
345.5	Localization-related (focal) (partial) epilepsy and epileptic syndromes with simple partial seizures	Diagnosis	ICD-9-CM
345.50	Localization-related (focal) (partial) epilepsy and epileptic syndromes with simple partial seizures, without mention of intractable epilepsy	Diagnosis	ICD-9-CM
345.51	Localization-related (focal) (partial) epilepsy and epileptic syndromes with simple partial seizures, with intractable epilepsy	Diagnosis	ICD-9-CM
345.6	Infantile spasms	Diagnosis	ICD-9-CM
345.60	Infantile spasms without mention of intractable epilepsy	Diagnosis	ICD-9-CM
345.61	Infantile spasms with intractable epilepsy	Diagnosis	ICD-9-CM
345.7	Epilepsia partialis continua	Diagnosis	ICD-9-CM
345.70	Epilepsia partialis continua without mention of intractable epilepsy	Diagnosis	ICD-9-CM
345.71	Epilepsia partialis continua with intractable epilepsy	Diagnosis	ICD-9-CM
345.8	Other forms of epilepsy and recurrent seizures	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
345.80	Other forms of epilepsy and recurrent seizures, without mention of intractable epilepsy	Diagnosis	ICD-9-CM
345.81	Other forms of epilepsy and recurrent seizures, with intractable epilepsy	Diagnosis	ICD-9-CM
345.9	Unspecified epilepsy	Diagnosis	ICD-9-CM
345.90	Unspecified epilepsy without mention of intractable epilepsy	Diagnosis	ICD-9-CM
345.91	Unspecified epilepsy with intractable epilepsy	Diagnosis	ICD-9-CM
649.4	Epilepsy complicating pregnancy, childbirth, or the puerperium	Diagnosis	ICD-9-CM
649.40	Epilepsy complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable	Diagnosis	ICD-9-CM
649.41	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
649.42	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
649.43	Epilepsy complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication	Diagnosis	ICD-9-CM
649.44	Epilepsy complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
G40.001	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.009	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.011	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.019	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.101	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.109	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.111	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.119	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, without status epilepticus	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
G40.201	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.209	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.211	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.219	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.301	Generalized idiopathic epilepsy and epileptic syndromes, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.309	Generalized idiopathic epilepsy and epileptic syndromes, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.311	Generalized idiopathic epilepsy and epileptic syndromes, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.319	Generalized idiopathic epilepsy and epileptic syndromes, intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.401	Other generalized epilepsy and epileptic syndromes, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.409	Other generalized epilepsy and epileptic syndromes, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.411	Other generalized epilepsy and epileptic syndromes, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.419	Other generalized epilepsy and epileptic syndromes, intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.42	Cyclin-Dependent Kinase-Like 5 Deficiency Disorder	Diagnosis	ICD-10-CM
G40.501	Epileptic seizures related to external causes, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.509	Epileptic seizures related to external causes, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.801	Other epilepsy, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.802	Other epilepsy, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.803	Other epilepsy, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.804	Other epilepsy, intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.811	Lennox-Gastaut syndrome, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.812	Lennox-Gastaut syndrome, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.813	Lennox-Gastaut syndrome, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.814	Lennox-Gastaut syndrome, intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.821	Epileptic spasms, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.822	Epileptic spasms, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.823	Epileptic spasms, intractable, with status epilepticus	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
G40.824	Epileptic spasms, intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.833	Dravet syndrome intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.834	Dravet syndrome intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.89	Other seizures	Diagnosis	ICD-10-CM
G40.901	Epilepsy, unspecified, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.909	Epilepsy, unspecified, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.911	Epilepsy, unspecified, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.919	Epilepsy, unspecified, intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.A01	Absence epileptic syndrome, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.A09	Absence epileptic syndrome, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.A11	Absence epileptic syndrome, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.A19	Absence epileptic syndrome, intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.B01	Juvenile myoclonic epilepsy, not intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.B09	Juvenile myoclonic epilepsy, not intractable, without status epilepticus	Diagnosis	ICD-10-CM
G40.B11	Juvenile myoclonic epilepsy, intractable, with status epilepticus	Diagnosis	ICD-10-CM
G40.B19	Juvenile myoclonic epilepsy, intractable, without status epilepticus	Diagnosis	ICD-10-CM
Migraine/Headache, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
307.81	Tension headache	Diagnosis	ICD-9-CM
339	Other headache syndromes	Diagnosis	ICD-9-CM
339.0	Cluster headaches and other trigeminal autonomic cephalgias	Diagnosis	ICD-9-CM
339.00	Cluster headache syndrome, unspecified	Diagnosis	ICD-9-CM
339.01	Episodic cluster headache	Diagnosis	ICD-9-CM
339.02	Chronic cluster headache	Diagnosis	ICD-9-CM
339.03	Episodic paroxysmal hemicrania	Diagnosis	ICD-9-CM
339.04	Chronic paroxysmal hemicrania	Diagnosis	ICD-9-CM
339.05	Short lasting unilateral neuralgiform headache with conjunctival injection and tearing	Diagnosis	ICD-9-CM
339.09	Other trigeminal autonomic cephalgias	Diagnosis	ICD-9-CM
339.1	Tension type headache	Diagnosis	ICD-9-CM
339.10	Tension type headache, unspecified	Diagnosis	ICD-9-CM
339.11	Episodic tension type headache	Diagnosis	ICD-9-CM
339.12	Chronic tension type headache	Diagnosis	ICD-9-CM
339.2	Post-traumatic headache	Diagnosis	ICD-9-CM
339.20	Post-traumatic headache, unspecified	Diagnosis	ICD-9-CM
339.21	Acute post-traumatic headache	Diagnosis	ICD-9-CM
339.22	Chronic post-traumatic headache	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
339.3	Drug induced headache, not elsewhere classified	Diagnosis	ICD-9-CM
339.4	Complicated headache syndromes	Diagnosis	ICD-9-CM
339.41	Hemicrania continua	Diagnosis	ICD-9-CM
339.42	New daily persistent headache	Diagnosis	ICD-9-CM
339.43	Primary thunderclap headache	Diagnosis	ICD-9-CM
339.44	Other complicated headache syndrome	Diagnosis	ICD-9-CM
339.8	Other specified headache syndromes	Diagnosis	ICD-9-CM
339.81	Hypnic headache	Diagnosis	ICD-9-CM
339.82	Headache associated with sexual activity	Diagnosis	ICD-9-CM
339.83	Primary cough headache	Diagnosis	ICD-9-CM
339.84	Primary exertional headache	Diagnosis	ICD-9-CM
339.85	Primary stabbing headache	Diagnosis	ICD-9-CM
339.89	Other specified headache syndromes	Diagnosis	ICD-9-CM
346	Migraine	Diagnosis	ICD-9-CM
346.0	Migraine with aura	Diagnosis	ICD-9-CM
	Migraine with aura, without mention of intractable migraine		
346.00	without mention of status migrainosus	Diagnosis	ICD-9-CM
	Migraine with aura, with intractable migraine, so stated,		
346.01	without mention of status migrainosus	Diagnosis	ICD-9-CM
	Migraine with aura, without mention of intractable migraine		
346.02	with status migrainosus	Diagnosis	ICD-9-CM
	Migraine with aura, with intractable migraine, so stated, with		
346.03	status migrainosus	Diagnosis	ICD-9-CM
346.1	Migraine without aura	Diagnosis	ICD-9-CM
	Migraine without aura, without mention of intractable		
346.10	migraine without mention of status migrainosus	Diagnosis	ICD-9-CM
	Migraine without aura, with intractable migraine, so stated,		
346.11	without mention of status migrainosus	Diagnosis	ICD-9-CM
	Migraine without aura, without mention of intractable		
346.12	migraine with status migrainosus	Diagnosis	ICD-9-CM
	Migraine without aura, with intractable migraine, so stated,		
346.13	with status migrainosus	Diagnosis	ICD-9-CM
346.2	Variants of migraine, not elsewhere classified	Diagnosis	ICD-9-CM
	Variants of migraine, not elsewhere classified, without		
	mention of intractable migraine without mention of status		
346.20	migrainosus	Diagnosis	ICD-9-CM
	Variants of migraine, not elsewhere classified, with		
	intractable migraine, so stated, without mention of status		
346.21	migrainosus	Diagnosis	ICD-9-CM
	Variants of migraine, not elsewhere classified, without		
346.22	mention of intractable migraine with status migrainosus	Diagnosis	ICD-9-CM
	Variants of migraine, not elsewhere classified, with		
346.23	intractable migraine, so stated, with status migrainosus	Diagnosis	ICD-9-CM
346.3	Hemiplegic migraine	Diagnosis	ICD-9-CM
	Hemiplegic migraine, without mention of intractable migraine		
346.30	without mention of status migrainosus	Diagnosis	ICD-9-CM
	Hemiplegic migraine, with intractable migraine, so stated,		
346.31	without mention of status migrainosus	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
346.32	Hemiplegic migraine, without mention of intractable migraine with status migrainosus	Diagnosis	ICD-9-CM
346.33	Hemiplegic migraine, with intractable migraine, so stated, with status migrainosus	Diagnosis	ICD-9-CM
346.4	Menstrual migraine	Diagnosis	ICD-9-CM
346.40	Menstrual migraine, without mention of intractable migraine without mention of status migrainosus	Diagnosis	ICD-9-CM
346.41	Menstrual migraine, with intractable migraine, so stated, without mention of status migrainosus	Diagnosis	ICD-9-CM
346.42	Menstrual migraine, without mention of intractable migraine with status migrainosus	Diagnosis	ICD-9-CM
346.43	Menstrual migraine, with intractable migraine, so stated, with status migrainosus	Diagnosis	ICD-9-CM
346.5	Persistent migraine aura without cerebral infarction	Diagnosis	ICD-9-CM
346.50	Persistent migraine aura without cerebral infarction, without mention of intractable migraine without mention of status migrainosus	Diagnosis	ICD-9-CM
346.51	Persistent migraine aura without cerebral infarction, with intractable migraine, so stated, without mention of status migrainosus	Diagnosis	ICD-9-CM
346.52	Persistent migraine aura without cerebral infarction, without mention of intractable migraine with status migrainosus	Diagnosis	ICD-9-CM
346.53	Persistent migraine aura without cerebral infarction, with intractable migraine, so stated, with status migrainosus	Diagnosis	ICD-9-CM
346.6	Persistent migraine aura with cerebral infarction	Diagnosis	ICD-9-CM
346.60	Persistent migraine aura with cerebral infarction, without mention of intractable migraine without mention of status migrainosus	Diagnosis	ICD-9-CM
346.61	Persistent migraine aura with cerebral infarction, with intractable migraine, so stated, without mention of status migrainosus	Diagnosis	ICD-9-CM
346.62	Persistent migraine aura with cerebral infarction, without mention of intractable migraine with status migrainosus	Diagnosis	ICD-9-CM
346.63	Persistent migraine aura with cerebral infarction, with intractable migraine, so stated, with status migrainosus	Diagnosis	ICD-9-CM
346.7	Chronic migraine without aura	Diagnosis	ICD-9-CM
346.70	Chronic migraine without aura, without mention of intractable migraine without mention of status migrainosus	Diagnosis	ICD-9-CM
346.71	Chronic migraine without aura, with intractable migraine, so stated, without mention of status migrainosus	Diagnosis	ICD-9-CM
346.72	Chronic migraine without aura, without mention of intractable migraine with status migrainosus	Diagnosis	ICD-9-CM
346.73	Chronic migraine without aura, with intractable migraine, so stated, with status migrainosus	Diagnosis	ICD-9-CM
346.8	Other forms of migraine	Diagnosis	ICD-9-CM
346.80	Other forms of migraine, without mention of intractable migraine without mention of status migrainosus	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
346.81	Other forms of migraine, with intractable migraine, so stated, without mention of status migrainosus	Diagnosis	ICD-9-CM
346.82	Other forms of migraine, without mention of intractable migraine with status migrainosus	Diagnosis	ICD-9-CM
346.83	Other forms of migraine, with intractable migraine, so stated, with status migrainosus	Diagnosis	ICD-9-CM
346.9	Migraine, unspecified	Diagnosis	ICD-9-CM
346.90	Migraine, unspecified without mention of intractable migraine without mention of status migrainosus	Diagnosis	ICD-9-CM
346.91	Migraine, unspecified, with intractable migraine, so stated, without mention of status migrainosus	Diagnosis	ICD-9-CM
346.92	Migraine, unspecified, without mention of intractable migraine with status migrainosus	Diagnosis	ICD-9-CM
346.93	Migraine, unspecified, with intractable migraine, so stated, with status migrainosus	Diagnosis	ICD-9-CM
784.0	Headache	Diagnosis	ICD-9-CM
G43.001	Migraine without aura, not intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.009	Migraine without aura, not intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.011	Migraine without aura, intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.019	Migraine without aura, intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.101	Migraine with aura, not intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.109	Migraine with aura, not intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.111	Migraine with aura, intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.119	Migraine with aura, intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.401	Hemiplegic migraine, not intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.409	Hemiplegic migraine, not intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.411	Hemiplegic migraine, intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.419	Hemiplegic migraine, intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.501	Persistent migraine aura without cerebral infarction, not intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.509	Persistent migraine aura without cerebral infarction, not intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.511	Persistent migraine aura without cerebral infarction, intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.519	Persistent migraine aura without cerebral infarction, intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.601	Persistent migraine aura with cerebral infarction, not intractable, with status migrainosus	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
G43.609	Persistent migraine aura with cerebral infarction, not intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.611	Persistent migraine aura with cerebral infarction, intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.619	Persistent migraine aura with cerebral infarction, intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.701	Chronic migraine without aura, not intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.709	Chronic migraine without aura, not intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.711	Chronic migraine without aura, intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.719	Chronic migraine without aura, intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.801	Other migraine, not intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.809	Other migraine, not intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.811	Other migraine, intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.819	Other migraine, intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.821	Menstrual migraine, not intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.829	Menstrual migraine, not intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.831	Menstrual migraine, intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.839	Menstrual migraine, intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.901	Migraine, unspecified, not intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.909	Migraine, unspecified, not intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.911	Migraine, unspecified, intractable, with status migrainosus	Diagnosis	ICD-10-CM
G43.919	Migraine, unspecified, intractable, without status migrainosus	Diagnosis	ICD-10-CM
G43.A0	Cyclical vomiting, not intractable	Diagnosis	ICD-10-CM
G43.A1	Cyclical vomiting, intractable	Diagnosis	ICD-10-CM
G43.B0	Ophthalmoplegic migraine, not intractable	Diagnosis	ICD-10-CM
G43.B1	Ophthalmoplegic migraine, intractable	Diagnosis	ICD-10-CM
G43.C0	Periodic headache syndromes in child or adult, not intractable	Diagnosis	ICD-10-CM
G43.C1	Periodic headache syndromes in child or adult, intractable	Diagnosis	ICD-10-CM
G43.D0	Abdominal migraine, not intractable	Diagnosis	ICD-10-CM
G43.D1	Abdominal migraine, intractable	Diagnosis	ICD-10-CM
G44.001	Cluster headache syndrome, unspecified, intractable	Diagnosis	ICD-10-CM
G44.009	Cluster headache syndrome, unspecified, not intractable	Diagnosis	ICD-10-CM
G44.011	Episodic cluster headache, intractable	Diagnosis	ICD-10-CM
G44.019	Episodic cluster headache, not intractable	Diagnosis	ICD-10-CM
G44.021	Chronic cluster headache, intractable	Diagnosis	ICD-10-CM
G44.029	Chronic cluster headache, not intractable	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
G44.031	Episodic paroxysmal hemicrania, intractable	Diagnosis	ICD-10-CM
G44.039	Episodic paroxysmal hemicrania, not intractable	Diagnosis	ICD-10-CM
G44.041	Chronic paroxysmal hemicrania, intractable	Diagnosis	ICD-10-CM
G44.049	Chronic paroxysmal hemicrania, not intractable	Diagnosis	ICD-10-CM
G44.051	Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), intractable	Diagnosis	ICD-10-CM
G44.059	Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), not intractable	Diagnosis	ICD-10-CM
G44.091	Other trigeminal autonomic cephalgias (TAC), intractable	Diagnosis	ICD-10-CM
G44.099	Other trigeminal autonomic cephalgias (TAC), not intractable	Diagnosis	ICD-10-CM
G44.1	Vascular headache, not elsewhere classified	Diagnosis	ICD-10-CM
G44.201	Tension-type headache, unspecified, intractable	Diagnosis	ICD-10-CM
G44.209	Tension-type headache, unspecified, not intractable	Diagnosis	ICD-10-CM
G44.211	Episodic tension-type headache, intractable	Diagnosis	ICD-10-CM
G44.219	Episodic tension-type headache, not intractable	Diagnosis	ICD-10-CM
G44.221	Chronic tension-type headache, intractable	Diagnosis	ICD-10-CM
G44.229	Chronic tension-type headache, not intractable	Diagnosis	ICD-10-CM
G44.301	Post-traumatic headache, unspecified, intractable	Diagnosis	ICD-10-CM
G44.309	Post-traumatic headache, unspecified, not intractable	Diagnosis	ICD-10-CM
G44.311	Acute post-traumatic headache, intractable	Diagnosis	ICD-10-CM
G44.319	Acute post-traumatic headache, not intractable	Diagnosis	ICD-10-CM
G44.321	Chronic post-traumatic headache, intractable	Diagnosis	ICD-10-CM
G44.329	Chronic post-traumatic headache, not intractable	Diagnosis	ICD-10-CM
G44.40	Drug-induced headache, not elsewhere classified, not intractable	Diagnosis	ICD-10-CM
G44.41	Drug-induced headache, not elsewhere classified, intractable	Diagnosis	ICD-10-CM
G44.51	Hemicrania continua	Diagnosis	ICD-10-CM
G44.52	New daily persistent headache (NDPH)	Diagnosis	ICD-10-CM
G44.53	Primary thunderclap headache	Diagnosis	ICD-10-CM
G44.59	Other complicated headache syndrome	Diagnosis	ICD-10-CM
G44.81	Hypnic headache	Diagnosis	ICD-10-CM
G44.82	Headache associated with sexual activity	Diagnosis	ICD-10-CM
G44.83	Primary cough headache	Diagnosis	ICD-10-CM
G44.84	Primary exertional headache	Diagnosis	ICD-10-CM
G44.85	Primary stabbing headache	Diagnosis	ICD-10-CM
G44.86	Cervicogenic headache	Diagnosis	ICD-10-CM
G44.89	Other headache syndrome	Diagnosis	ICD-10-CM

Pain Conditions, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

338.2	Chronic pain	Diagnosis	ICD-9-CM
338.21	Chronic pain due to trauma	Diagnosis	ICD-9-CM
338.22	Chronic post-thoracotomy pain	Diagnosis	ICD-9-CM
338.28	Other chronic postoperative pain	Diagnosis	ICD-9-CM
338.29	Other chronic pain	Diagnosis	ICD-9-CM
338.3	Neoplasm related pain (acute) (chronic)	Diagnosis	ICD-9-CM
338.4	Chronic pain syndrome	Diagnosis	ICD-9-CM
723.4	Brachial neuritis or radiculitis NOS	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
724.4	Thoracic or lumbosacral neuritis or radiculitis, unspecified	Diagnosis	ICD-9-CM
729.1	Unspecified myalgia and myositis	Diagnosis	ICD-9-CM
729.2	Unspecified neuralgia, neuritis, and radiculitis	Diagnosis	ICD-9-CM
G89.21	Chronic pain due to trauma	Diagnosis	ICD-10-CM
G89.22	Chronic post-thoracotomy pain	Diagnosis	ICD-10-CM
G89.28	Other chronic postprocedural pain	Diagnosis	ICD-10-CM
G89.29	Other chronic pain	Diagnosis	ICD-10-CM
G89.3	Neoplasm related pain (acute) (chronic)	Diagnosis	ICD-10-CM
G89.4	Chronic pain syndrome	Diagnosis	ICD-10-CM
M54.10	Radiculopathy, site unspecified	Diagnosis	ICD-10-CM
M54.11	Radiculopathy, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M54.12	Radiculopathy, cervical region	Diagnosis	ICD-10-CM
M54.13	Radiculopathy, cervicothoracic region	Diagnosis	ICD-10-CM
M54.14	Radiculopathy, thoracic region	Diagnosis	ICD-10-CM
M54.15	Radiculopathy, thoracolumbar region	Diagnosis	ICD-10-CM
M54.16	Radiculopathy, lumbar region	Diagnosis	ICD-10-CM
M54.17	Radiculopathy, lumbosacral region	Diagnosis	ICD-10-CM
M54.18	Radiculopathy, sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M60.80	Other myositis, unspecified site	Diagnosis	ICD-10-CM
M60.811	Other myositis, right shoulder	Diagnosis	ICD-10-CM
M60.812	Other myositis, left shoulder	Diagnosis	ICD-10-CM
M60.819	Other myositis, unspecified shoulder	Diagnosis	ICD-10-CM
M60.821	Other myositis, right upper arm	Diagnosis	ICD-10-CM
M60.822	Other myositis, left upper arm	Diagnosis	ICD-10-CM
M60.829	Other myositis, unspecified upper arm	Diagnosis	ICD-10-CM
M60.831	Other myositis, right forearm	Diagnosis	ICD-10-CM
M60.832	Other myositis, left forearm	Diagnosis	ICD-10-CM
M60.839	Other myositis, unspecified forearm	Diagnosis	ICD-10-CM
M60.841	Other myositis, right hand	Diagnosis	ICD-10-CM
M60.842	Other myositis, left hand	Diagnosis	ICD-10-CM
M60.849	Other myositis, unspecified hand	Diagnosis	ICD-10-CM
M60.851	Other myositis, right thigh	Diagnosis	ICD-10-CM
M60.852	Other myositis, left thigh	Diagnosis	ICD-10-CM
M60.859	Other myositis, unspecified thigh	Diagnosis	ICD-10-CM
M60.861	Other myositis, right lower leg	Diagnosis	ICD-10-CM
M60.862	Other myositis, left lower leg	Diagnosis	ICD-10-CM
M60.869	Other myositis, unspecified lower leg	Diagnosis	ICD-10-CM
M60.871	Other myositis, right ankle and foot	Diagnosis	ICD-10-CM
M60.872	Other myositis, left ankle and foot	Diagnosis	ICD-10-CM
M60.879	Other myositis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M60.88	Other myositis, other site	Diagnosis	ICD-10-CM
M60.89	Other myositis, multiple sites	Diagnosis	ICD-10-CM
M60.9	Myositis, unspecified	Diagnosis	ICD-10-CM
M79.1	Myalgia	Diagnosis	ICD-10-CM
M79.10	Myalgia, unspecified site	Diagnosis	ICD-10-CM
M79.11	Myalgia of mastication muscle	Diagnosis	ICD-10-CM
M79.12	Myalgia of auxiliary muscles, head and neck	Diagnosis	ICD-10-CM
M79.18	Myalgia, other site	Diagnosis	ICD-10-CM
M79.2	Neuralgia and neuritis, unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M79.7	Fibromyalgia	Diagnosis	ICD-10-CM
Multiple Sclerosis, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
340	Multiple sclerosis	Diagnosis	ICD-9-CM
G35	Multiple sclerosis	Diagnosis	ICD-10-CM
Non-Alzheimer's Dementia, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
290.0	Senile dementia, uncomplicated	Diagnosis	ICD-9-CM
290.10	Presenile dementia, uncomplicated	Diagnosis	ICD-9-CM
290.11	Presenile dementia with delirium	Diagnosis	ICD-9-CM
290.13	Presenile dementia with depressive features	Diagnosis	ICD-9-CM
290.21	Senile dementia with depressive features	Diagnosis	ICD-9-CM
290.40	Vascular dementia, uncomplicated	Diagnosis	ICD-9-CM
290.41	Vascular dementia, with delirium	Diagnosis	ICD-9-CM
290.8	Other specified senile psychotic conditions	Diagnosis	ICD-9-CM
290.9	Unspecified senile psychotic condition	Diagnosis	ICD-9-CM
293.0	Delirium due to conditions classified elsewhere	Diagnosis	ICD-9-CM
293.1	Subacute delirium	Diagnosis	ICD-9-CM
294.10	Dementia in conditions classified elsewhere without behavioral disturbance	Diagnosis	ICD-9-CM
294.11	Dementia in conditions classified elsewhere with behavioral disturbance	Diagnosis	ICD-9-CM
294.20	Dementia, unspecified, without behavioral disturbance	Diagnosis	ICD-9-CM
294.21	Dementia, unspecified, with behavioral disturbance	Diagnosis	ICD-9-CM
331.11	Pick's disease	Diagnosis	ICD-9-CM
331.19	Other frontotemporal dementia	Diagnosis	ICD-9-CM
331.2	Senile degeneration of brain	Diagnosis	ICD-9-CM
331.7	Cerebral degeneration in diseases classified elsewhere	Diagnosis	ICD-9-CM
331.82	Dementia with Lewy bodies	Diagnosis	ICD-9-CM
797	Senility without mention of psychosis	Diagnosis	ICD-9-CM
F01.50	Vascular dementia, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F01.51	Vascular dementia, unspecified severity, with behavioral disturbance	Diagnosis	ICD-10-CM
F01.511	Vascular dementia, unspecified severity, with agitation	Diagnosis	ICD-10-CM
F01.518	Vascular dementia, unspecified severity, with other behavioral disturbance	Diagnosis	ICD-10-CM
F01.52	Vascular dementia, unspecified severity, with psychotic disturbance	Diagnosis	ICD-10-CM
F01.53	Vascular dementia, unspecified severity, with mood disturbance	Diagnosis	ICD-10-CM
F01.54	Vascular dementia, unspecified severity, with anxiety	Diagnosis	ICD-10-CM
F01.A0	Vascular dementia, mild, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F01.A11	Vascular dementia, mild, with agitation	Diagnosis	ICD-10-CM
F01.A18	Vascular dementia, mild, with other behavioral disturbance	Diagnosis	ICD-10-CM
F01.A2	Vascular dementia, mild, with psychotic disturbance	Diagnosis	ICD-10-CM
F01.A3	Vascular dementia, mild, with mood disturbance	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F01.A4	Vascular dementia, mild, with anxiety	Diagnosis	ICD-10-CM
F01.B0	Vascular dementia, moderate, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F01.B11	Vascular dementia, moderate, with agitation	Diagnosis	ICD-10-CM
F01.B18	Vascular dementia, moderate, with other behavioral disturbance	Diagnosis	ICD-10-CM
F01.B2	Vascular dementia, moderate, with psychotic disturbance	Diagnosis	ICD-10-CM
F01.B3	Vascular dementia, moderate, with mood disturbance	Diagnosis	ICD-10-CM
F01.B4	Vascular dementia, moderate, with anxiety	Diagnosis	ICD-10-CM
F01.C0	Vascular dementia, severe, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F01.C11	Vascular dementia, severe, with agitation	Diagnosis	ICD-10-CM
F01.C18	Vascular dementia, severe, with other behavioral disturbance	Diagnosis	ICD-10-CM
F01.C2	Vascular dementia, severe, with psychotic disturbance	Diagnosis	ICD-10-CM
F01.C3	Vascular dementia, severe, with mood disturbance	Diagnosis	ICD-10-CM
F01.C4	Vascular dementia, severe, with anxiety	Diagnosis	ICD-10-CM
F02.80	Dementia in other diseases classified elsewhere, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F02.81	Dementia in other diseases classified elsewhere, unspecified severity, with behavioral disturbance	Diagnosis	ICD-10-CM
F02.811	Dementia in other diseases classified elsewhere, unspecified severity, with agitation	Diagnosis	ICD-10-CM
F02.818	Dementia in other diseases classified elsewhere, unspecified severity, with other behavioral disturbance	Diagnosis	ICD-10-CM
F02.82	Dementia in other diseases classified elsewhere, unspecified severity, with psychotic disturbance	Diagnosis	ICD-10-CM
F02.83	Dementia in other diseases classified elsewhere, unspecified severity, with mood disturbance	Diagnosis	ICD-10-CM
F02.84	Dementia in other diseases classified elsewhere, unspecified severity, with anxiety	Diagnosis	ICD-10-CM
F02.A0	Dementia in other diseases classified elsewhere, mild, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F02.A11	Dementia in other diseases classified elsewhere, mild, with agitation	Diagnosis	ICD-10-CM
F02.A18	Dementia in other diseases classified elsewhere, mild, with other behavioral disturbance	Diagnosis	ICD-10-CM
F02.A2	Dementia in other diseases classified elsewhere, mild, with psychotic disturbance	Diagnosis	ICD-10-CM
F02.A3	Dementia in other diseases classified elsewhere, mild, with mood disturbance	Diagnosis	ICD-10-CM
F02.A4	Dementia in other diseases classified elsewhere, mild, with anxiety	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F02.B0	Dementia in other diseases classified elsewhere, moderate, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F02.B11	Dementia in other diseases classified elsewhere, moderate, with agitation	Diagnosis	ICD-10-CM
F02.B18	Dementia in other diseases classified elsewhere, moderate, with other behavioral disturbance	Diagnosis	ICD-10-CM
F02.B2	Dementia in other diseases classified elsewhere, moderate, with psychotic disturbance	Diagnosis	ICD-10-CM
F02.B3	Dementia in other diseases classified elsewhere, moderate, with mood disturbance	Diagnosis	ICD-10-CM
F02.B4	Dementia in other diseases classified elsewhere, moderate, with anxiety	Diagnosis	ICD-10-CM
F02.C0	Dementia in other diseases classified elsewhere, severe, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F02.C11	Dementia in other diseases classified elsewhere, severe, with agitation	Diagnosis	ICD-10-CM
F02.C18	Dementia in other diseases classified elsewhere, severe, with other behavioral disturbance	Diagnosis	ICD-10-CM
F02.C2	Dementia in other diseases classified elsewhere, severe, with psychotic disturbance	Diagnosis	ICD-10-CM
F02.C3	Dementia in other diseases classified elsewhere, severe, with mood disturbance	Diagnosis	ICD-10-CM
F02.C4	Dementia in other diseases classified elsewhere, severe, with anxiety	Diagnosis	ICD-10-CM
F03.90	Unspecified dementia, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F03.91	Unspecified dementia, unspecified severity, with behavioral disturbance	Diagnosis	ICD-10-CM
F03.911	Unspecified dementia, unspecified severity, with agitation	Diagnosis	ICD-10-CM
F03.918	Unspecified dementia, unspecified severity, with other behavioral disturbance	Diagnosis	ICD-10-CM
F03.92	Unspecified dementia, unspecified severity, with psychotic disturbance	Diagnosis	ICD-10-CM
F03.93	Unspecified dementia, unspecified severity, with mood disturbance	Diagnosis	ICD-10-CM
F03.94	Unspecified dementia, unspecified severity, with anxiety	Diagnosis	ICD-10-CM
F03.A0	Unspecified dementia, mild, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F03.A11	Unspecified dementia, mild, with agitation	Diagnosis	ICD-10-CM
F03.A18	Unspecified dementia, mild, with other behavioral disturbance	Diagnosis	ICD-10-CM
F03.A2	Unspecified dementia, mild, with psychotic disturbance	Diagnosis	ICD-10-CM
F03.A3	Unspecified dementia, mild, with mood disturbance	Diagnosis	ICD-10-CM
F03.A4	Unspecified dementia, mild, with anxiety	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F03.B0	Unspecified dementia, moderate, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F03.B11	Unspecified dementia, moderate, with agitation	Diagnosis	ICD-10-CM
F03.B18	Unspecified dementia, moderate, with other behavioral disturbance	Diagnosis	ICD-10-CM
F03.B2	Unspecified dementia, moderate, with psychotic disturbance	Diagnosis	ICD-10-CM
F03.B3	Unspecified dementia, moderate, with mood disturbance	Diagnosis	ICD-10-CM
F03.B4	Unspecified dementia, moderate, with anxiety	Diagnosis	ICD-10-CM
F03.C0	Unspecified dementia, severe, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety	Diagnosis	ICD-10-CM
F03.C11	Unspecified dementia, severe, with agitation	Diagnosis	ICD-10-CM
F03.C18	Unspecified dementia, severe, with other behavioral disturbance	Diagnosis	ICD-10-CM
F03.C2	Unspecified dementia, severe, with psychotic disturbance	Diagnosis	ICD-10-CM
F03.C3	Unspecified dementia, severe, with mood disturbance	Diagnosis	ICD-10-CM
F03.C4	Unspecified dementia, severe, with anxiety	Diagnosis	ICD-10-CM
F05	Delirium due to known physiological condition	Diagnosis	ICD-10-CM
G13.8	Systemic atrophy primarily affecting central nervous system in other diseases classified elsewhere	Diagnosis	ICD-10-CM
G31.01	Pick's disease	Diagnosis	ICD-10-CM
G31.09	Other frontotemporal neurocognitive disorder	Diagnosis	ICD-10-CM
G31.1	Senile degeneration of brain, not elsewhere classified	Diagnosis	ICD-10-CM
G31.2	Degeneration of nervous system due to alcohol	Diagnosis	ICD-10-CM
G31.83	Neurocognitive disorder with Lewy bodies	Diagnosis	ICD-10-CM
G94	Other disorders of brain in diseases classified elsewhere	Diagnosis	ICD-10-CM
R41.81	Age-related cognitive decline	Diagnosis	ICD-10-CM
Parkinson's Disease and Secondary Parkinsonism, 90 Days Prior to Pregnancy Start to 97 Days After Pr			
331.82	Dementia with Lewy bodies	Diagnosis	ICD-9-CM
332.0	Paralysis agitans	Diagnosis	ICD-9-CM
332.1	Secondary Parkinsonism	Diagnosis	ICD-9-CM
G20	Parkinson's disease	Diagnosis	ICD-10-CM
G21.11	Neuroleptic induced parkinsonism	Diagnosis	ICD-10-CM
G21.19	Other drug induced secondary parkinsonism	Diagnosis	ICD-10-CM
G21.3	Postencephalitic parkinsonism	Diagnosis	ICD-10-CM
G21.4	Vascular parkinsonism	Diagnosis	ICD-10-CM
G21.8	Other secondary parkinsonism	Diagnosis	ICD-10-CM
G21.9	Secondary parkinsonism, unspecified	Diagnosis	ICD-10-CM
G31.83	Neurocognitive disorder with Lewy bodies	Diagnosis	ICD-10-CM
Alzheimer's Disease, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
331.0	Alzheimer's disease	Diagnosis	ICD-9-CM
G30.0	Alzheimer's disease with early onset	Diagnosis	ICD-10-CM
G30.1	Alzheimer's disease with late onset	Diagnosis	ICD-10-CM
G30.8	Other Alzheimer's disease	Diagnosis	ICD-10-CM
G30.9	Alzheimer's disease, unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
Asthma, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
493.00	Extrinsic asthma, unspecified	Diagnosis	ICD-9-CM
493.01	Extrinsic asthma with status asthmaticus	Diagnosis	ICD-9-CM
493.02	Extrinsic asthma, with (acute) exacerbation	Diagnosis	ICD-9-CM
493.10	Intrinsic asthma, unspecified	Diagnosis	ICD-9-CM
493.11	Intrinsic asthma with status asthmaticus	Diagnosis	ICD-9-CM
493.12	Intrinsic asthma, with (acute) exacerbation	Diagnosis	ICD-9-CM
493.20	Chronic obstructive asthma, unspecified	Diagnosis	ICD-9-CM
493.21	Chronic obstructive asthma with status asthmaticus	Diagnosis	ICD-9-CM
493.22	Chronic obstructive asthma, with (acute) exacerbation	Diagnosis	ICD-9-CM
493.81	Exercise induced bronchospasm	Diagnosis	ICD-9-CM
493.82	Cough variant asthma	Diagnosis	ICD-9-CM
493.90	Asthma, unspecified, unspecified status	Diagnosis	ICD-9-CM
493.91	Asthma, unspecified with status asthmaticus	Diagnosis	ICD-9-CM
493.92	Asthma, unspecified, with (acute) exacerbation	Diagnosis	ICD-9-CM
J45.20	Mild intermittent asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.21	Mild intermittent asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.22	Mild intermittent asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.30	Mild persistent asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.31	Mild persistent asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.32	Mild persistent asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.40	Moderate persistent asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.41	Moderate persistent asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.42	Moderate persistent asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.50	Severe persistent asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.51	Severe persistent asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.52	Severe persistent asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.901	Unspecified asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.902	Unspecified asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.909	Unspecified asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.990	Exercise induced bronchospasm	Diagnosis	ICD-10-CM
J45.991	Cough variant asthma	Diagnosis	ICD-10-CM
J45.998	Other asthma	Diagnosis	ICD-10-CM
Pulmonary Embolism, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
415.0	Acute cor pulmonale	Diagnosis	ICD-9-CM
415.1	Pulmonary embolism and infarction	Diagnosis	ICD-9-CM
415.11	Latrogenic pulmonary embolism and infarction	Diagnosis	ICD-9-CM
415.12	Septic pulmonary embolism	Diagnosis	ICD-9-CM
415.13	Saddle embolus of pulmonary artery	Diagnosis	ICD-9-CM
415.19	Other pulmonary embolism and infarction	Diagnosis	ICD-9-CM
416.2	Chronic pulmonary embolism	Diagnosis	ICD-9-CM
I26	Pulmonary embolism	Diagnosis	ICD-10-CM
I26.0	Pulmonary embolism with acute cor pulmonale	Diagnosis	ICD-10-CM
I26.01	Septic pulmonary embolism with acute cor pulmonale	Diagnosis	ICD-10-CM
	Saddle embolus of pulmonary artery with acute cor pulmonale		
I26.02	pulmonale	Diagnosis	ICD-10-CM
I26.09	Other pulmonary embolism with acute cor pulmonale	Diagnosis	ICD-10-CM
I26.9	Pulmonary embolism without acute cor pulmonale	Diagnosis	ICD-10-CM
I26.90	Septic pulmonary embolism without acute cor pulmonale	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
I26.92	Saddle embolus of pulmonary artery without acute cor pulmonale	Diagnosis	ICD-10-CM
I26.93	Single subsegmental pulmonary embolism without acute cor pulmonale	Diagnosis	ICD-10-CM
I26.94	Multiple subsegmental pulmonary emboli without acute cor pulmonale	Diagnosis	ICD-10-CM
I26.99	Other pulmonary embolism without acute cor pulmonale	Diagnosis	ICD-10-CM
I27.82	Chronic pulmonary embolism	Diagnosis	ICD-10-CM
Chronic Obstructive Pulmonary Disease, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy S			
490	Bronchitis, not specified as acute or chronic	Diagnosis	ICD-9-CM
491.0	Simple chronic bronchitis	Diagnosis	ICD-9-CM
491.1	Mucopurulent chronic bronchitis	Diagnosis	ICD-9-CM
491.20	Obstructive chronic bronchitis, without exacerbation	Diagnosis	ICD-9-CM
491.21	Obstructive chronic bronchitis, with (acute) exacerbation	Diagnosis	ICD-9-CM
491.22	Obstructive chronic bronchitis with acute bronchitis	Diagnosis	ICD-9-CM
491.8	Other chronic bronchitis	Diagnosis	ICD-9-CM
491.9	Unspecified chronic bronchitis	Diagnosis	ICD-9-CM
492.0	Emphysematous bleb	Diagnosis	ICD-9-CM
492.8	Other emphysema	Diagnosis	ICD-9-CM
493.20	Chronic obstructive asthma, unspecified	Diagnosis	ICD-9-CM
493.21	Chronic obstructive asthma with status asthmaticus	Diagnosis	ICD-9-CM
493.22	Chronic obstructive asthma, with (acute) exacerbation	Diagnosis	ICD-9-CM
494.0	Bronchiectasis without acute exacerbation	Diagnosis	ICD-9-CM
494.1	Bronchiectasis with acute exacerbation	Diagnosis	ICD-9-CM
496	Chronic airway obstruction, not elsewhere classified	Diagnosis	ICD-9-CM
518.1	Interstitial emphysema	Diagnosis	ICD-9-CM
518.2	Compensatory emphysema	Diagnosis	ICD-9-CM
J40	Bronchitis, not specified as acute or chronic	Diagnosis	ICD-10-CM
J41.0	Simple chronic bronchitis	Diagnosis	ICD-10-CM
J41.1	Mucopurulent chronic bronchitis	Diagnosis	ICD-10-CM
J41.8	Mixed simple and mucopurulent chronic bronchitis	Diagnosis	ICD-10-CM
J42	Unspecified chronic bronchitis	Diagnosis	ICD-10-CM
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]	Diagnosis	ICD-10-CM
J43.1	Panlobular emphysema	Diagnosis	ICD-10-CM
J43.2	Centrilobular emphysema	Diagnosis	ICD-10-CM
J43.9	Emphysema, unspecified	Diagnosis	ICD-10-CM
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection	Diagnosis	ICD-10-CM
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation	Diagnosis	ICD-10-CM
J44.9	Chronic obstructive pulmonary disease, unspecified	Diagnosis	ICD-10-CM
J47.0	Bronchiectasis with acute lower respiratory infection	Diagnosis	ICD-10-CM
J47.1	Bronchiectasis with (acute) exacerbation	Diagnosis	ICD-10-CM
J47.9	Bronchiectasis, uncomplicated	Diagnosis	ICD-10-CM
J98.2	Interstitial emphysema	Diagnosis	ICD-10-CM
J98.3	Compensatory emphysema	Diagnosis	ICD-10-CM
All-Cause Pneumonia, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			

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Code	Description	Code Category	Code Type
003.22	Salmonella pneumonia	Diagnosis	ICD-9-CM
006.4	Amebic lung abscess	Diagnosis	ICD-9-CM
020.3	Primary pneumonic plague	Diagnosis	ICD-9-CM
020.4	Secondary pneumonic plague	Diagnosis	ICD-9-CM
020.5	Pneumonic plague, unspecified	Diagnosis	ICD-9-CM
021.2	Pulmonary tularemia	Diagnosis	ICD-9-CM
022.1	Pulmonary anthrax	Diagnosis	ICD-9-CM
031.0	Pulmonary diseases due to other mycobacteria	Diagnosis	ICD-9-CM
038.2	Pneumococcal septicemia	Diagnosis	ICD-9-CM
039.1	Pulmonary actinomycotic infection	Diagnosis	ICD-9-CM
	Pneumococcus infection in conditions classified elsewhere		
041.2	and of unspecified site	Diagnosis	ICD-9-CM
041.3	Klebsiella pneumoniae infection	Diagnosis	ICD-9-CM
	Mycoplasma infection in conditions classified elsewhere and		
041.81	of unspecified site	Diagnosis	ICD-9-CM
052.1	Varicella (hemorrhagic) pneumonitis	Diagnosis	ICD-9-CM
055.1	Postmeasles pneumonia	Diagnosis	ICD-9-CM
056.79	Rubella with other specified complications	Diagnosis	ICD-9-CM
073.0	Ornithosis with pneumonia	Diagnosis	ICD-9-CM
112.4	Candidiasis of lung	Diagnosis	ICD-9-CM
114.0	Primary coccidioidomycosis (pulmonary)	Diagnosis	ICD-9-CM
114.5	Unspecified pulmonary coccidioidomycosis	Diagnosis	ICD-9-CM
115.05	Histoplasma capsulatum pneumonia	Diagnosis	ICD-9-CM
115.15	Histoplasma duboisii pneumonia	Diagnosis	ICD-9-CM
115.95	Unspecified Histoplasmosis pneumonia	Diagnosis	ICD-9-CM
116.1	Paracoccidioidomycosis	Diagnosis	ICD-9-CM
121.2	Paragonimiasis	Diagnosis	ICD-9-CM
122.1	Echinococcus granulosus infection of lung	Diagnosis	ICD-9-CM
127.0	Ascariasis	Diagnosis	ICD-9-CM
130.4	Pneumonitis due to toxoplasmosis	Diagnosis	ICD-9-CM
136.3	Pneumocystosis	Diagnosis	ICD-9-CM
480.0	Pneumonia due to adenovirus	Diagnosis	ICD-9-CM
480.1	Pneumonia due to respiratory syncytial virus	Diagnosis	ICD-9-CM
480.2	Pneumonia due to parainfluenza virus	Diagnosis	ICD-9-CM
480.3	Pneumonia due to SARS-associated coronavirus	Diagnosis	ICD-9-CM
480.8	Pneumonia due to other virus not elsewhere classified	Diagnosis	ICD-9-CM
480.9	Unspecified viral pneumonia	Diagnosis	ICD-9-CM
	Pneumococcal pneumonia (streptococcus pneumoniae pneumonia)		
481		Diagnosis	ICD-9-CM
482.0	Pneumonia due to Klebsiella pneumoniae	Diagnosis	ICD-9-CM
482.1	Pneumonia due to Pseudomonas	Diagnosis	ICD-9-CM
482.2	Pneumonia due to Hemophilus influenzae (H. influenzae)	Diagnosis	ICD-9-CM
482.30	Pneumonia due to unspecified Streptococcus	Diagnosis	ICD-9-CM
482.31	Pneumonia due to Streptococcus, group A	Diagnosis	ICD-9-CM
482.32	Pneumonia due to Streptococcus, group B	Diagnosis	ICD-9-CM
482.39	Pneumonia due to other Streptococcus	Diagnosis	ICD-9-CM
482.40	Pneumonia due to Staphylococcus, unspecified	Diagnosis	ICD-9-CM
	Methicillin susceptible pneumonia due to Staphylococcus		
482.41	aureus	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
482.42	Methicillin resistant pneumonia due to Staphylococcus aureus	Diagnosis	ICD-9-CM
482.49	Other Staphylococcus pneumonia	Diagnosis	ICD-9-CM
482.81	Pneumonia due to anaerobes	Diagnosis	ICD-9-CM
482.82	Pneumonia due to Escherichia coli (E. coli)	Diagnosis	ICD-9-CM
482.83	Pneumonia due to other gram-negative bacteria	Diagnosis	ICD-9-CM
482.84	Legionnaires' disease	Diagnosis	ICD-9-CM
482.89	Pneumonia due to other specified bacteria	Diagnosis	ICD-9-CM
482.9	Unspecified bacterial pneumonia	Diagnosis	ICD-9-CM
483.0	Pneumonia due to Mycoplasma pneumoniae	Diagnosis	ICD-9-CM
483.1	Pneumonia due to Chlamydia	Diagnosis	ICD-9-CM
483.8	Pneumonia due to other specified organism	Diagnosis	ICD-9-CM
484.3	Pneumonia in whooping cough	Diagnosis	ICD-9-CM
484.5	Pneumonia in anthrax	Diagnosis	ICD-9-CM
484.7	Pneumonia in other systemic mycoses	Diagnosis	ICD-9-CM
484.8	Pneumonia in other infectious diseases classified elsewhere	Diagnosis	ICD-9-CM
485	Bronchopneumonia, organism unspecified	Diagnosis	ICD-9-CM
486	Pneumonia, organism unspecified	Diagnosis	ICD-9-CM
487.0	Influenza with pneumonia	Diagnosis	ICD-9-CM
488.01	Influenza due to identified avian influenza virus with pneumonia	Diagnosis	ICD-9-CM
488.11	Influenza due to identified 2009 H1N1 influenza virus with pneumonia	Diagnosis	ICD-9-CM
488.81	Influenza due to identified novel influenza A virus with pneumonia	Diagnosis	ICD-9-CM
513.0	Abscess of lung	Diagnosis	ICD-9-CM
514	Pulmonary congestion and hypostasis	Diagnosis	ICD-9-CM
516.30	Idiopathic interstitial pneumonia, not otherwise specified	Diagnosis	ICD-9-CM
516.35	Idiopathic lymphoid interstitial pneumonia	Diagnosis	ICD-9-CM
516.36	Cryptogenic organizing pneumonia	Diagnosis	ICD-9-CM
516.37	Desquamative interstitial pneumonia	Diagnosis	ICD-9-CM
517.1	Rheumatic pneumonia	Diagnosis	ICD-9-CM
770.0	Congenital pneumonia	Diagnosis	ICD-9-CM
997.31	Ventilator associated pneumonia	Diagnosis	ICD-9-CM
A01.03	Typhoid pneumonia	Diagnosis	ICD-10-CM
A02.22	Salmonella pneumonia	Diagnosis	ICD-10-CM
A06.5	Amebic lung abscess	Diagnosis	ICD-10-CM
A20.2	Pneumonic plague	Diagnosis	ICD-10-CM
A21.2	Pulmonary tularemia	Diagnosis	ICD-10-CM
A22.1	Pulmonary anthrax	Diagnosis	ICD-10-CM
A31.0	Pulmonary mycobacterial infection	Diagnosis	ICD-10-CM
A37.01	Whooping cough due to Bordetella pertussis with pneumonia	Diagnosis	ICD-10-CM
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia	Diagnosis	ICD-10-CM
A37.81	Whooping cough due to other Bordetella species with pneumonia	Diagnosis	ICD-10-CM
A37.91	Whooping cough, unspecified species with pneumonia	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
A40.3	Sepsis due to Streptococcus pneumoniae	Diagnosis	ICD-10-CM
A42.0	Pulmonary actinomycosis	Diagnosis	ICD-10-CM
A43.0	Pulmonary nocardiosis	Diagnosis	ICD-10-CM
A48.1	Legionnaires' disease	Diagnosis	ICD-10-CM
A50.04	Early congenital syphilitic pneumonia	Diagnosis	ICD-10-CM
A54.84	Gonococcal pneumonia	Diagnosis	ICD-10-CM
B01.2	Varicella pneumonia	Diagnosis	ICD-10-CM
B05.2	Measles complicated by pneumonia	Diagnosis	ICD-10-CM
B06.81	Rubella pneumonia	Diagnosis	ICD-10-CM
B37.1	Pulmonary candidiasis	Diagnosis	ICD-10-CM
B38.0	Acute pulmonary coccidioidomycosis	Diagnosis	ICD-10-CM
B38.2	Pulmonary coccidioidomycosis, unspecified	Diagnosis	ICD-10-CM
B39.0	Acute pulmonary histoplasmosis capsulati	Diagnosis	ICD-10-CM
B39.2	Pulmonary histoplasmosis capsulati, unspecified	Diagnosis	ICD-10-CM
B40.0	Acute pulmonary blastomycosis	Diagnosis	ICD-10-CM
B40.2	Pulmonary blastomycosis, unspecified	Diagnosis	ICD-10-CM
B41.0	Pulmonary paracoccidioidomycosis	Diagnosis	ICD-10-CM
B58.3	Pulmonary toxoplasmosis	Diagnosis	ICD-10-CM
B59	Pneumocystosis	Diagnosis	ICD-10-CM
B66.4	Paragonimiasis	Diagnosis	ICD-10-CM
B67.1	Echinococcus granulosus infection of lung	Diagnosis	ICD-10-CM
B77.81	Ascariasis pneumonia	Diagnosis	ICD-10-CM
B95.3	Streptococcus pneumoniae as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.0	Mycoplasma pneumoniae [M. pneumoniae] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.1	Klebsiella pneumoniae [K. pneumoniae] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
J09.X1	Influenza due to identified novel influenza A virus with pneumonia	Diagnosis	ICD-10-CM
J10.00	Influenza due to other identified influenza virus with unspecified type of pneumonia	Diagnosis	ICD-10-CM
J10.01	Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia	Diagnosis	ICD-10-CM
J10.08	Influenza due to other identified influenza virus with other specified pneumonia	Diagnosis	ICD-10-CM
J11.00	Influenza due to unidentified influenza virus with unspecified type of pneumonia	Diagnosis	ICD-10-CM
J11.08	Influenza due to unidentified influenza virus with specified pneumonia	Diagnosis	ICD-10-CM
J12.0	Adenoviral pneumonia	Diagnosis	ICD-10-CM
J12.1	Respiratory syncytial virus pneumonia	Diagnosis	ICD-10-CM
J12.2	Parainfluenza virus pneumonia	Diagnosis	ICD-10-CM
J12.3	Human metapneumovirus pneumonia	Diagnosis	ICD-10-CM
J12.81	Pneumonia due to SARS-associated coronavirus	Diagnosis	ICD-10-CM
J12.82	Pneumonia due to coronavirus disease 2019	Diagnosis	ICD-10-CM
J12.89	Other viral pneumonia	Diagnosis	ICD-10-CM
J12.9	Viral pneumonia, unspecified	Diagnosis	ICD-10-CM
J13	Pneumonia due to Streptococcus pneumoniae	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
J14	Pneumonia due to Hemophilus influenzae	Diagnosis	ICD-10-CM
J15.0	Pneumonia due to Klebsiella pneumoniae	Diagnosis	ICD-10-CM
J15.1	Pneumonia due to Pseudomonas	Diagnosis	ICD-10-CM
J15.20	Pneumonia due to staphylococcus, unspecified	Diagnosis	ICD-10-CM
J15.211	Pneumonia due to Methicillin susceptible Staphylococcus aureus	Diagnosis	ICD-10-CM
J15.212	Pneumonia due to Methicillin resistant Staphylococcus aureus	Diagnosis	ICD-10-CM
J15.29	Pneumonia due to other staphylococcus	Diagnosis	ICD-10-CM
J15.3	Pneumonia due to streptococcus, group B	Diagnosis	ICD-10-CM
J15.4	Pneumonia due to other streptococci	Diagnosis	ICD-10-CM
J15.5	Pneumonia due to Escherichia coli	Diagnosis	ICD-10-CM
J15.6	Pneumonia due to other Gram-negative bacteria	Diagnosis	ICD-10-CM
J15.7	Pneumonia due to Mycoplasma pneumoniae	Diagnosis	ICD-10-CM
J15.8	Pneumonia due to other specified bacteria	Diagnosis	ICD-10-CM
J15.9	Unspecified bacterial pneumonia	Diagnosis	ICD-10-CM
J16.0	Chlamydial pneumonia	Diagnosis	ICD-10-CM
J16.8	Pneumonia due to other specified infectious organisms	Diagnosis	ICD-10-CM
J17	Pneumonia in diseases classified elsewhere	Diagnosis	ICD-10-CM
J18.0	Bronchopneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.1	Lobar pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.2	Hypostatic pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.8	Other pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.9	Pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J20.0	Acute bronchitis due to Mycoplasma pneumoniae	Diagnosis	ICD-10-CM
J84.111	Idiopathic interstitial pneumonia, not otherwise specified	Diagnosis	ICD-10-CM
J84.116	Cryptogenic organizing pneumonia	Diagnosis	ICD-10-CM
J84.117	Desquamative interstitial pneumonia	Diagnosis	ICD-10-CM
J84.178	Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere	Diagnosis	ICD-10-CM
J84.2	Lymphoid interstitial pneumonia	Diagnosis	ICD-10-CM
J85.1	Abscess of lung with pneumonia	Diagnosis	ICD-10-CM
J95.851	Ventilator associated pneumonia	Diagnosis	ICD-10-CM
P23.0	Congenital pneumonia due to viral agent	Diagnosis	ICD-10-CM
P23.1	Congenital pneumonia due to Chlamydia	Diagnosis	ICD-10-CM
P23.2	Congenital pneumonia due to staphylococcus	Diagnosis	ICD-10-CM
P23.3	Congenital pneumonia due to streptococcus, group B	Diagnosis	ICD-10-CM
P23.4	Congenital pneumonia due to Escherichia coli	Diagnosis	ICD-10-CM
P23.5	Congenital pneumonia due to Pseudomonas	Diagnosis	ICD-10-CM
P23.6	Congenital pneumonia due to other bacterial agents	Diagnosis	ICD-10-CM
P23.8	Congenital pneumonia due to other organisms	Diagnosis	ICD-10-CM
P23.9	Congenital pneumonia, unspecified	Diagnosis	ICD-10-CM
V12.61	Personal history, Pneumonia (recurrent)	Diagnosis	ICD-9-CM
Z87.01	Personal history of pneumonia (recurrent)	Diagnosis	ICD-10-CM
Hypertension, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
362.11	Hypertensive retinopathy	Diagnosis	ICD-9-CM
401	Essential hypertension	Diagnosis	ICD-9-CM
401.0	Essential hypertension, malignant	Diagnosis	ICD-9-CM
401.1	Essential hypertension, benign	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
401.9	Unspecified essential hypertension	Diagnosis	ICD-9-CM
402	Hypertensive heart disease	Diagnosis	ICD-9-CM
402.0	Malignant hypertensive heart disease	Diagnosis	ICD-9-CM
402.00	Malignant hypertensive heart disease without heart failure	Diagnosis	ICD-9-CM
402.01	Malignant hypertensive heart disease with heart failure	Diagnosis	ICD-9-CM
402.1	Benign hypertensive heart disease	Diagnosis	ICD-9-CM
402.10	Benign hypertensive heart disease without heart failure	Diagnosis	ICD-9-CM
402.11	Benign hypertensive heart disease with heart failure	Diagnosis	ICD-9-CM
402.9	Unspecified hypertensive heart disease	Diagnosis	ICD-9-CM
402.90	Unspecified hypertensive heart disease without heart failure	Diagnosis	ICD-9-CM
402.91	Hypertensive heart disease, unspecified, with heart failure	Diagnosis	ICD-9-CM
403	Hypertensive chronic kidney disease	Diagnosis	ICD-9-CM
403.0	Hypertensive chronic kidney disease, malignant	Diagnosis	ICD-9-CM
403.00	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.01	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
403.1	Hypertensive chronic kidney disease, benign	Diagnosis	ICD-9-CM
403.10	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.11	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
403.9	Hypertensive chronic kidney disease, unspecified	Diagnosis	ICD-9-CM
403.90	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.91	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404	Hypertensive heart and chronic kidney disease	Diagnosis	ICD-9-CM
404.0	Hypertensive heart and chronic kidney disease, malignant	Diagnosis	ICD-9-CM
404.00	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.01	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.02	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.03	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.1	Hypertensive heart and chronic kidney disease, benign	Diagnosis	ICD-9-CM
404.10	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
404.11	Hypertensive heart and chronic kidney disease, benign, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.12	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.13	Hypertensive heart and chronic kidney disease, benign, with heart failure and chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.9	Hypertensive heart and chronic kidney disease, unspecified	Diagnosis	ICD-9-CM
404.90	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.91	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.92	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.93	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
405	Secondary hypertension	Diagnosis	ICD-9-CM
405.0	Secondary hypertension, malignant	Diagnosis	ICD-9-CM
405.01	Secondary renovascular hypertension, malignant	Diagnosis	ICD-9-CM
405.09	Other secondary hypertension, malignant	Diagnosis	ICD-9-CM
405.1	Secondary hypertension, benign	Diagnosis	ICD-9-CM
405.11	Secondary renovascular hypertension, benign	Diagnosis	ICD-9-CM
405.19	Other secondary hypertension, benign	Diagnosis	ICD-9-CM
405.9	Unspecified secondary hypertension, unspecified	Diagnosis	ICD-9-CM
405.91	Secondary renovascular hypertension, unspecified	Diagnosis	ICD-9-CM
405.99	Other secondary hypertension, unspecified	Diagnosis	ICD-9-CM
437.2	Hypertensive encephalopathy	Diagnosis	ICD-9-CM
642.0	Benign essential hypertension complicating pregnancy, childbirth, and the puerperium	Diagnosis	ICD-9-CM
642.00	Benign essential hypertension complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.01	Benign essential hypertension with delivery	Diagnosis	ICD-9-CM
642.02	Benign essential hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.03	Benign essential hypertension antepartum	Diagnosis	ICD-9-CM
642.04	Benign essential hypertension, complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
642.1	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
642.10	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.11	Hypertension secondary to renal disease, with delivery	Diagnosis	ICD-9-CM
642.12	Hypertension secondary to renal disease, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.13	Hypertension secondary to renal disease, antepartum	Diagnosis	ICD-9-CM
642.14	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
642.2	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium	Diagnosis	ICD-9-CM
642.20	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
642.21	Other pre-existing hypertension, with delivery	Diagnosis	ICD-9-CM
642.22	Other pre-existing hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.23	Other pre-existing hypertension, antepartum	Diagnosis	ICD-9-CM
642.24	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
642.91	Unspecified hypertension, with delivery	Diagnosis	ICD-9-CM
642.92	Unspecified hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
642.93	Unspecified hypertension antepartum	Diagnosis	ICD-9-CM
642.94	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
H35.031	Hypertensive retinopathy, right eye	Diagnosis	ICD-10-CM
H35.032	Hypertensive retinopathy, left eye	Diagnosis	ICD-10-CM
H35.033	Hypertensive retinopathy, bilateral	Diagnosis	ICD-10-CM
H35.039	Hypertensive retinopathy, unspecified eye	Diagnosis	ICD-10-CM
I10	Essential (primary) hypertension	Diagnosis	ICD-10-CM
I11.0	Hypertensive heart disease with heart failure	Diagnosis	ICD-10-CM
I11.9	Hypertensive heart disease without heart failure	Diagnosis	ICD-10-CM
I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease	Diagnosis	ICD-10-CM
I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.0	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.10	Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
I13.11	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease	Diagnosis	ICD-10-CM
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease	Diagnosis	ICD-10-CM
I15.0	Renovascular hypertension	Diagnosis	ICD-10-CM
I15.1	Hypertension secondary to other renal disorders	Diagnosis	ICD-10-CM
I15.2	Hypertension secondary to endocrine disorders	Diagnosis	ICD-10-CM
I15.8	Other secondary hypertension	Diagnosis	ICD-10-CM
I15.9	Secondary hypertension, unspecified	Diagnosis	ICD-10-CM
I67.4	Hypertensive encephalopathy	Diagnosis	ICD-10-CM
N26.2	Page kidney	Diagnosis	ICD-10-CM
O10	Pre-existing hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.0	Pre-existing essential hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.01	Pre-existing essential hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.011	Pre-existing essential hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.012	Pre-existing essential hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.013	Pre-existing essential hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.019	Pre-existing essential hypertension complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.02	Pre-existing essential hypertension complicating childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.03	Pre-existing essential hypertension complicating the puerperium	Diagnosis	ICD-10-CM
O10.1	Pre-existing hypertensive heart disease complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.11	Pre-existing hypertensive heart disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.111	Pre-existing hypertensive heart disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.112	Pre-existing hypertensive heart disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.113	Pre-existing hypertensive heart disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.119	Pre-existing hypertensive heart disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.12	Pre-existing hypertensive heart disease complicating childbirth	Diagnosis	ICD-10-CM
O10.13	Pre-existing hypertensive heart disease complicating the puerperium	Diagnosis	ICD-10-CM
O10.2	Pre-existing hypertensive chronic kidney disease complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O10.21	Pre-existing hypertensive chronic kidney disease complicating pregnancy	Diagnosis	ICD-10-CM
O10.211	Pre-existing hypertensive chronic kidney disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.212	Pre-existing hypertensive chronic kidney disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.213	Pre-existing hypertensive chronic kidney disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.219	Pre-existing hypertensive chronic kidney disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.22	Pre-existing hypertensive chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM
O10.23	Pre-existing hypertensive chronic kidney disease complicating the puerperium	Diagnosis	ICD-10-CM
O10.3	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.31	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy	Diagnosis	ICD-10-CM
O10.311	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.312	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.313	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.319	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.32	Pre-existing hypertensive heart and chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM
O10.33	Pre-existing hypertensive heart and chronic kidney disease complicating the puerperium	Diagnosis	ICD-10-CM
O10.4	Pre-existing secondary hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM
O10.41	Pre-existing secondary hypertension complicating pregnancy	Diagnosis	ICD-10-CM
O10.411	Pre-existing secondary hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.412	Pre-existing secondary hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.413	Pre-existing secondary hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.419	Pre-existing secondary hypertension complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.42	Pre-existing secondary hypertension complicating childbirth	Diagnosis	ICD-10-CM
O10.43	Pre-existing secondary hypertension complicating the puerperium	Diagnosis	ICD-10-CM
O10.9	Unspecified pre-existing hypertension complicating pregnancy, childbirth and the puerperium	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
O10.91	Unspecified pre-existing hypertension complicating pregnancy	Diagnosis	ICD-10-CM
O10.911	Unspecified pre-existing hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10.912	Unspecified pre-existing hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10.913	Unspecified pre-existing hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O10.919	Unspecified pre-existing hypertension complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O10.92	Unspecified pre-existing hypertension complicating childbirth	Diagnosis	ICD-10-CM
O10.93	Unspecified pre-existing hypertension complicating the puerperium	Diagnosis	ICD-10-CM
O16.1	Unspecified maternal hypertension, first trimester	Diagnosis	ICD-10-CM
O16.2	Unspecified maternal hypertension, second trimester	Diagnosis	ICD-10-CM
O16.3	Unspecified maternal hypertension, third trimester	Diagnosis	ICD-10-CM
O16.4	Unspecified maternal hypertension, complicating childbirth	Diagnosis	ICD-10-CM
O16.5	Unspecified maternal hypertension, complicating the puerperium	Diagnosis	ICD-10-CM
O16.9	Unspecified maternal hypertension, unspecified trimester	Diagnosis	ICD-10-CM
Hyperlipidemia, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
272.0	Pure hypercholesterolemia	Diagnosis	ICD-9-CM
272.1	Pure hyperglyceridemia	Diagnosis	ICD-9-CM
272.2	Mixed hyperlipidemia	Diagnosis	ICD-9-CM
272.3	Hyperchylomicronemia	Diagnosis	ICD-9-CM
272.4	Other and unspecified hyperlipidemia	Diagnosis	ICD-9-CM
E78.0	Pure hypercholesterolemia	Diagnosis	ICD-10-CM
E78.00	Pure hypercholesterolemia, unspecified	Diagnosis	ICD-10-CM
E78.01	Familial hypercholesterolemia	Diagnosis	ICD-10-CM
E78.1	Pure hyperglyceridemia	Diagnosis	ICD-10-CM
E78.2	Mixed hyperlipidemia	Diagnosis	ICD-10-CM
E78.3	Hyperchylomicronemia	Diagnosis	ICD-10-CM
E78.4	Other hyperlipidemia	Diagnosis	ICD-10-CM
E78.41	Elevated Lipoprotein(a)	Diagnosis	ICD-10-CM
E78.49	Other hyperlipidemia	Diagnosis	ICD-10-CM
E78.5	Hyperlipidemia, unspecified	Diagnosis	ICD-10-CM
Diabetes (T1T2), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
250	Diabetes mellitus	Diagnosis	ICD-9-CM
250.0	Diabetes mellitus without mention of complication	Diagnosis	ICD-9-CM
250.00	Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.01	Diabetes mellitus without mention of complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.02	Diabetes mellitus without mention of complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
250.03	Diabetes mellitus without mention of complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.1	Diabetes with ketoacidosis	Diagnosis	ICD-9-CM
250.10	Diabetes with ketoacidosis, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.11	Diabetes with ketoacidosis, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.12	Diabetes with ketoacidosis, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.13	Diabetes with ketoacidosis, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.2	Diabetes with hyperosmolarity	Diagnosis	ICD-9-CM
250.20	Diabetes with hyperosmolarity, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.21	Diabetes with hyperosmolarity, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.22	Diabetes with hyperosmolarity, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.23	Diabetes with hyperosmolarity, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.3	Diabetes with other coma	Diagnosis	ICD-9-CM
250.30	Diabetes with other coma, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.31	Diabetes with other coma, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.32	Diabetes with other coma, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.33	Diabetes with other coma, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.4	Diabetes with renal manifestations	Diagnosis	ICD-9-CM
250.40	Diabetes with renal manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.41	Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.42	Diabetes with renal manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.43	Diabetes with renal manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.5	Diabetes with ophthalmic manifestations	Diagnosis	ICD-9-CM
250.50	Diabetes with ophthalmic manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.51	Diabetes with ophthalmic manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.52	Diabetes with ophthalmic manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.53	Diabetes with ophthalmic manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.6	Diabetes with neurological manifestations	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
250.60	Diabetes with neurological manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.61	Diabetes with neurological manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.62	Diabetes with neurological manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.63	Diabetes with neurological manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.7	Diabetes with peripheral circulatory disorders	Diagnosis	ICD-9-CM
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.71	Diabetes with peripheral circulatory disorders, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.72	Diabetes with peripheral circulatory disorders, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.73	Diabetes with peripheral circulatory disorders, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.8	Diabetes with other specified manifestations	Diagnosis	ICD-9-CM
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.82	Diabetes with other specified manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.83	Diabetes with other specified manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
250.9	Diabetes with unspecified complication	Diagnosis	ICD-9-CM
250.90	Diabetes with unspecified complication, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.91	Diabetes with unspecified complication, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.92	Diabetes with unspecified complication, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.93	Diabetes with unspecified complication, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
357.2	Polyneuropathy in diabetes	Diagnosis	ICD-9-CM
362.01	Background diabetic retinopathy	Diagnosis	ICD-9-CM
362.02	Proliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.03	Nonproliferative diabetic retinopathy NOS	Diagnosis	ICD-9-CM
362.04	Mild nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.05	Moderate nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
362.06	Severe nonproliferative diabetic retinopathy	Diagnosis	ICD-9-CM
366.41	Diabetic cataract	Diagnosis	ICD-9-CM
E10.10	Type 1 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E10.11	Type 1 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E10.21	Type 1 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.29	Type 1 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E10.311	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E10.319	Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E10.3211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3219	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3291	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3292	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3293	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3299	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3311	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3312	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3319	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3391	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3392	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3393	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3399	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3411	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3412	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3419	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3491	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3492	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3499	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.3521	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM
E10.3522	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3523	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM
E10.3529	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E10.3531	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E10.3532	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E10.3533	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM
E10.3539	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E10.3541	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM
E10.3542	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.3543	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E10.3549	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E10.3551	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E10.3552	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E10.3553	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E10.3559	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E10.3591	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E10.3592	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E10.3593	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E10.3599	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E10.36	Type 1 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E10.37X1	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E10.37X2	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM
E10.37X3	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E10.37X9	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E10.39	Type 1 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E10.40	Type 1 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E10.41	Type 1 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E10.42	Type 1 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E10.43	Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E10.44	Type 1 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM
E10.49	Type 1 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM
E10.51	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E10.52	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM
E10.59	Type 1 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E10.610	Type 1 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E10.618	Type 1 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E10.620	Type 1 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E10.621	Type 1 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E10.622	Type 1 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E10.628	Type 1 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E10.630	Type 1 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E10.638	Type 1 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E10.641	Type 1 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E10.649	Type 1 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E10.65	Type 1 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E10.69	Type 1 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E10.8	Type 1 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E10.9	Type 1 diabetes mellitus without complications	Diagnosis	ICD-10-CM
E11.00	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	Diagnosis	ICD-10-CM
E11.01	Type 2 diabetes mellitus with hyperosmolarity with coma	Diagnosis	ICD-10-CM
E11.10	Type 2 diabetes mellitus with ketoacidosis without coma	Diagnosis	ICD-10-CM
E11.11	Type 2 diabetes mellitus with ketoacidosis with coma	Diagnosis	ICD-10-CM
E11.21	Type 2 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E11.311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema	Diagnosis	ICD-10-CM
E11.319	Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema	Diagnosis	ICD-10-CM
E11.3211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3219	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3291	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3292	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3293	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3299	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3311	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3312	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3319	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3391	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3392	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3393	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3399	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3411	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3412	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3419	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3491	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3492	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3499	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	Diagnosis	ICD-10-CM
E11.3512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	Diagnosis	ICD-10-CM
E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3519	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.3521	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3522	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.3529	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3531	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	Diagnosis	ICD-10-CM
E11.3532	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	Diagnosis	ICD-10-CM
E11.3533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	Diagnosis	ICD-10-CM
E11.3539	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	Diagnosis	ICD-10-CM
E11.3541	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	Diagnosis	ICD-10-CM
E11.3542	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	Diagnosis	ICD-10-CM
E11.3543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	Diagnosis	ICD-10-CM
E11.3549	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	Diagnosis	ICD-10-CM
E11.3551	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	Diagnosis	ICD-10-CM
E11.3552	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	Diagnosis	ICD-10-CM
E11.3553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	Diagnosis	ICD-10-CM
E11.3559	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	Diagnosis	ICD-10-CM
E11.3591	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	Diagnosis	ICD-10-CM
E11.3592	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	Diagnosis	ICD-10-CM
E11.3593	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	Diagnosis	ICD-10-CM
E11.3599	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	Diagnosis	ICD-10-CM
E11.36	Type 2 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E11.37X1	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	Diagnosis	ICD-10-CM
E11.37X2	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.37X3	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	Diagnosis	ICD-10-CM
E11.37X9	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	Diagnosis	ICD-10-CM
E11.39	Type 2 diabetes mellitus with other diabetic ophthalmic complication	Diagnosis	ICD-10-CM
E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified	Diagnosis	ICD-10-CM
E11.41	Type 2 diabetes mellitus with diabetic mononeuropathy	Diagnosis	ICD-10-CM
E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy	Diagnosis	ICD-10-CM
E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy	Diagnosis	ICD-10-CM
E11.44	Type 2 diabetes mellitus with diabetic amyotrophy	Diagnosis	ICD-10-CM
E11.49	Type 2 diabetes mellitus with other diabetic neurological complication	Diagnosis	ICD-10-CM
E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene	Diagnosis	ICD-10-CM
E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene	Diagnosis	ICD-10-CM
E11.59	Type 2 diabetes mellitus with other circulatory complications	Diagnosis	ICD-10-CM
E11.610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy	Diagnosis	ICD-10-CM
E11.618	Type 2 diabetes mellitus with other diabetic arthropathy	Diagnosis	ICD-10-CM
E11.620	Type 2 diabetes mellitus with diabetic dermatitis	Diagnosis	ICD-10-CM
E11.621	Type 2 diabetes mellitus with foot ulcer	Diagnosis	ICD-10-CM
E11.622	Type 2 diabetes mellitus with other skin ulcer	Diagnosis	ICD-10-CM
E11.628	Type 2 diabetes mellitus with other skin complications	Diagnosis	ICD-10-CM
E11.630	Type 2 diabetes mellitus with periodontal disease	Diagnosis	ICD-10-CM
E11.638	Type 2 diabetes mellitus with other oral complications	Diagnosis	ICD-10-CM
E11.641	Type 2 diabetes mellitus with hypoglycemia with coma	Diagnosis	ICD-10-CM
E11.649	Type 2 diabetes mellitus with hypoglycemia without coma	Diagnosis	ICD-10-CM
E11.65	Type 2 diabetes mellitus with hyperglycemia	Diagnosis	ICD-10-CM
E11.69	Type 2 diabetes mellitus with other specified complication	Diagnosis	ICD-10-CM
E11.8	Type 2 diabetes mellitus with unspecified complications	Diagnosis	ICD-10-CM
E11.9	Type 2 diabetes mellitus without complications	Diagnosis	ICD-10-CM
Chronic Kidney Disease, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			

016.00	Tuberculosis of kidney, confirmation unspecified	Diagnosis	ICD-9-CM
016.01	Tuberculosis of kidney, bacteriological or histological examination not done	Diagnosis	ICD-9-CM
016.02	Tuberculosis of kidney, bacteriological or histological examination unknown (at present)	Diagnosis	ICD-9-CM
016.03	Tuberculosis of kidney, tubercle bacilli found (in sputum) by microscopy	Diagnosis	ICD-9-CM
016.04	Tuberculosis of kidney, tubercle bacilli not found (in sputum) by microscopy, but found by bacterial culture	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
016.05	Tuberculosis of kidney, tubercle bacilli not found by bacteriological examination, but tuberculosis confirmed histologically	Diagnosis	ICD-9-CM
016.06	Tuberculosis of kidney, tubercle bacilli not found by bacteriological or histological examination, but tuberculosis confirmed by other methods [inoculation of animals]	Diagnosis	ICD-9-CM
016.20	Tuberculosis of ureter, confirmation unspecified	Diagnosis	ICD-9-CM
016.21	Tuberculosis of ureter, bacteriological or histological examination not done	Diagnosis	ICD-9-CM
016.22	Tuberculosis of ureter, bacteriological or histological examination unknown (at present)	Diagnosis	ICD-9-CM
016.23	Tuberculosis of ureter, tubercle bacilli found (in sputum) by microscopy	Diagnosis	ICD-9-CM
016.24	Tuberculosis of ureter, tubercle bacilli not found (in sputum) by microscopy, but found by bacterial culture	Diagnosis	ICD-9-CM
016.25	Tuberculosis of ureter, tubercle bacilli not found by bacteriological examination, but tuberculosis confirmed histologically	Diagnosis	ICD-9-CM
016.26	Tuberculosis of ureter, tubercle bacilli not found by bacteriological or histological examination, but tuberculosis confirmed by other methods [inoculation of animals]	Diagnosis	ICD-9-CM
084.9	Other pernicious complications of malaria	Diagnosis	ICD-9-CM
095.4	Syphilis of kidney	Diagnosis	ICD-9-CM
249.40	Secondary diabetes mellitus with renal manifestations, not stated as uncontrolled, or unspecified	Diagnosis	ICD-9-CM
249.41	Secondary diabetes mellitus with renal manifestations, uncontrolled	Diagnosis	ICD-9-CM
250.40	Diabetes with renal manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.41	Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
250.42	Diabetes with renal manifestations, type II or unspecified type, uncontrolled	Diagnosis	ICD-9-CM
250.43	Diabetes with renal manifestations, type I [juvenile type], uncontrolled	Diagnosis	ICD-9-CM
274.10	Gouty nephropathy, unspecified	Diagnosis	ICD-9-CM
274.19	Other gouty nephropathy	Diagnosis	ICD-9-CM
403.00	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.01	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
403.10	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.11	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
403.90	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
403.91	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.00	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.01	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.02	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.03	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.10	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.11	Hypertensive heart and chronic kidney disease, benign, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.12	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.13	Hypertensive heart and chronic kidney disease, benign, with heart failure and chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.90	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.91	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.92	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.93	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
440.1	Atherosclerosis of renal artery	Diagnosis	ICD-9-CM
442.1	Aneurysm of renal artery	Diagnosis	ICD-9-CM
572.4	Hepatorenal syndrome	Diagnosis	ICD-9-CM
580.4	Acute glomerulonephritis with lesion of rapidly progressive glomerulonephritis	Diagnosis	ICD-9-CM
580.81	Acute glomerulonephritis with other specified pathological lesion in kidney in disease classified elsewhere	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
581.0	Nephrotic syndrome with lesion of proliferative glomerulonephritis	Diagnosis	ICD-9-CM
581.1	Nephrotic syndrome with lesion of membranous glomerulonephritis	Diagnosis	ICD-9-CM
581.2	Nephrotic syndrome with lesion of membranoproliferative glomerulonephritis	Diagnosis	ICD-9-CM
581.3	Nephrotic syndrome with lesion of minimal change glomerulonephritis	Diagnosis	ICD-9-CM
581.81	Nephrotic syndrome with other specified pathological lesion in kidney in diseases classified elsewhere	Diagnosis	ICD-9-CM
581.89	Other nephrotic syndrome with specified pathological lesion in kidney	Diagnosis	ICD-9-CM
581.9	Nephrotic syndrome with unspecified pathological lesion in kidney	Diagnosis	ICD-9-CM
582.0	Chronic glomerulonephritis with lesion of proliferative glomerulonephritis	Diagnosis	ICD-9-CM
582.1	Chronic glomerulonephritis with lesion of membranous glomerulonephritis	Diagnosis	ICD-9-CM
582.2	Chronic glomerulonephritis with lesion of membranoproliferative glomerulonephritis	Diagnosis	ICD-9-CM
582.4	Chronic glomerulonephritis with lesion of rapidly progressive glomerulonephritis	Diagnosis	ICD-9-CM
582.81	Chronic glomerulonephritis with other specified pathological lesion in kidney in diseases classified elsewhere	Diagnosis	ICD-9-CM
582.89	Other chronic glomerulonephritis with specified pathological lesion in kidney	Diagnosis	ICD-9-CM
582.9	Chronic glomerulonephritis with unspecified pathological lesion in kidney	Diagnosis	ICD-9-CM
583.0	Nephritis and nephropathy, not specified as acute or chronic, with lesion of proliferative glomerulonephritis	Diagnosis	ICD-9-CM
583.1	Nephritis and nephropathy, not specified as acute or chronic, with lesion of membranous glomerulonephritis	Diagnosis	ICD-9-CM
583.2	Nephritis and nephropathy, not specified as acute or chronic, with lesion of membranoproliferative glomerulonephritis	Diagnosis	ICD-9-CM
583.4	Nephritis and nephropathy, not specified as acute or chronic, with lesion of rapidly progressive glomerulonephritis	Diagnosis	ICD-9-CM
583.81	Nephritis and nephropathy, not specified as acute or chronic, with other specified pathological lesion in kidney, in diseases classified elsewhere	Diagnosis	ICD-9-CM
583.89	Other nephritis and nephropathy, not specified as acute or chronic, with specified pathological lesion in kidney	Diagnosis	ICD-9-CM
583.9	Nephritis and nephropathy, not specified as acute or chronic, with unspecified pathological lesion in kidney	Diagnosis	ICD-9-CM
585	Chronic kidney disease (CKD)	Diagnosis	ICD-9-CM
585.1	Chronic kidney disease, Stage I	Diagnosis	ICD-9-CM
585.2	Chronic kidney disease, Stage II (mild)	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
585.3	Chronic kidney disease, Stage III (moderate)	Diagnosis	ICD-9-CM
585.4	Chronic kidney disease, Stage IV (severe)	Diagnosis	ICD-9-CM
585.5	Chronic kidney disease, Stage V	Diagnosis	ICD-9-CM
585.6	End stage renal disease	Diagnosis	ICD-9-CM
585.9	Chronic kidney disease, unspecified	Diagnosis	ICD-9-CM
586	Unspecified renal failure	Diagnosis	ICD-9-CM
587	Unspecified renal sclerosis	Diagnosis	ICD-9-CM
588.1	Nephrogenic diabetes insipidus	Diagnosis	ICD-9-CM
588.81	Secondary hyperparathyroidism (of renal origin)	Diagnosis	ICD-9-CM
588.89	Other specified disorders resulting from impaired renal function	Diagnosis	ICD-9-CM
588.9	Unspecified disorder resulting from impaired renal function	Diagnosis	ICD-9-CM
590.81	Pyelitis or pyelonephritis in diseases classified elsewhere	Diagnosis	ICD-9-CM
590.9	Unspecified infection of kidney	Diagnosis	ICD-9-CM
753.12	Congenital polycystic kidney, unspecified type	Diagnosis	ICD-9-CM
753.13	Congenital polycystic kidney, autosomal dominant	Diagnosis	ICD-9-CM
753.14	Congenital polycystic kidney, autosomal recessive	Diagnosis	ICD-9-CM
753.15	Congenital renal dysplasia	Diagnosis	ICD-9-CM
753.16	Congenital medullary cystic kidney	Diagnosis	ICD-9-CM
753.17	Congenital medullary sponge kidney	Diagnosis	ICD-9-CM
753.19	Other specified congenital cystic kidney disease	Diagnosis	ICD-9-CM
753.20	Unspecified obstructive defect of renal pelvis and ureter	Diagnosis	ICD-9-CM
753.21	Congenital obstruction of ureteropelvic junction	Diagnosis	ICD-9-CM
753.22	Congenital obstruction of ureterovesical junction	Diagnosis	ICD-9-CM
753.23	Congenital ureterocele	Diagnosis	ICD-9-CM
753.29	Other obstructive defect of renal pelvis and ureter	Diagnosis	ICD-9-CM
794.4	Nonspecific abnormal results of kidney function study	Diagnosis	ICD-9-CM
A18.11	Tuberculosis of kidney and ureter	Diagnosis	ICD-10-CM
A52.75	Syphilis of kidney and ureter	Diagnosis	ICD-10-CM
B52.0	Plasmodium malariae malaria with nephropathy	Diagnosis	ICD-10-CM
E08.21	Diabetes mellitus due to underlying condition with diabetic nephropathy	Diagnosis	ICD-10-CM
E08.22	Diabetes mellitus due to underlying condition with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E08.29	Diabetes mellitus due to underlying condition with other diabetic kidney complication	Diagnosis	ICD-10-CM
E09.21	Drug or chemical induced diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E09.22	Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E09.29	Drug or chemical induced diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E10.21	Type 1 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E10.29	Type 1 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E11.21	Type 2 diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
E13.21	Other specified diabetes mellitus with diabetic nephropathy	Diagnosis	ICD-10-CM
E13.22	Other specified diabetes mellitus with diabetic chronic kidney disease	Diagnosis	ICD-10-CM
E13.29	Other specified diabetes mellitus with other diabetic kidney complication	Diagnosis	ICD-10-CM
I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease	Diagnosis	ICD-10-CM
I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.0	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.10	Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.11	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease	Diagnosis	ICD-10-CM
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease	Diagnosis	ICD-10-CM
I70.1	Atherosclerosis of renal artery	Diagnosis	ICD-10-CM
I72.2	Aneurysm of renal artery	Diagnosis	ICD-10-CM
K76.7	Hepatorenal syndrome	Diagnosis	ICD-10-CM
M10.30	Gout due to renal impairment, unspecified site	Diagnosis	ICD-10-CM
M10.311	Gout due to renal impairment, right shoulder	Diagnosis	ICD-10-CM
M10.312	Gout due to renal impairment, left shoulder	Diagnosis	ICD-10-CM
M10.319	Gout due to renal impairment, unspecified shoulder	Diagnosis	ICD-10-CM
M10.321	Gout due to renal impairment, right elbow	Diagnosis	ICD-10-CM
M10.322	Gout due to renal impairment, left elbow	Diagnosis	ICD-10-CM
M10.329	Gout due to renal impairment, unspecified elbow	Diagnosis	ICD-10-CM
M10.331	Gout due to renal impairment, right wrist	Diagnosis	ICD-10-CM
M10.332	Gout due to renal impairment, left wrist	Diagnosis	ICD-10-CM
M10.339	Gout due to renal impairment, unspecified wrist	Diagnosis	ICD-10-CM
M10.341	Gout due to renal impairment, right hand	Diagnosis	ICD-10-CM
M10.342	Gout due to renal impairment, left hand	Diagnosis	ICD-10-CM
M10.349	Gout due to renal impairment, unspecified hand	Diagnosis	ICD-10-CM
M10.351	Gout due to renal impairment, right hip	Diagnosis	ICD-10-CM
M10.352	Gout due to renal impairment, left hip	Diagnosis	ICD-10-CM
M10.359	Gout due to renal impairment, unspecified hip	Diagnosis	ICD-10-CM
M10.361	Gout due to renal impairment, right knee	Diagnosis	ICD-10-CM
M10.362	Gout due to renal impairment, left knee	Diagnosis	ICD-10-CM
M10.369	Gout due to renal impairment, unspecified knee	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M10.371	Gout due to renal impairment, right ankle and foot	Diagnosis	ICD-10-CM
M10.372	Gout due to renal impairment, left ankle and foot	Diagnosis	ICD-10-CM
M10.379	Gout due to renal impairment, unspecified ankle and foot	Diagnosis	ICD-10-CM
M10.38	Gout due to renal impairment, vertebrae	Diagnosis	ICD-10-CM
M10.39	Gout due to renal impairment, multiple sites	Diagnosis	ICD-10-CM
M32.14	Glomerular disease in systemic lupus erythematosus	Diagnosis	ICD-10-CM
M32.15	Tubulo-interstitial nephropathy in systemic lupus erythematosus	Diagnosis	ICD-10-CM
M35.04	Sjogren syndrome with tubulo-interstitial nephropathy	Diagnosis	ICD-10-CM
M35.0A	Sjogren syndrome with glomerular disease	Diagnosis	ICD-10-CM
N01.0	Rapidly progressive nephritic syndrome with minor glomerular abnormality	Diagnosis	ICD-10-CM
N01.1	Rapidly progressive nephritic syndrome with focal and segmental glomerular lesions	Diagnosis	ICD-10-CM
N01.2	Rapidly progressive nephritic syndrome with diffuse membranous glomerulonephritis	Diagnosis	ICD-10-CM
N01.3	Rapidly progressive nephritic syndrome with diffuse mesangial proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N01.4	Rapidly progressive nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N01.5	Rapidly progressive nephritic syndrome with diffuse mesangiocapillary glomerulonephritis	Diagnosis	ICD-10-CM
N01.6	Rapidly progressive nephritic syndrome with dense deposit disease	Diagnosis	ICD-10-CM
N01.7	Rapidly progressive nephritic syndrome with diffuse crescentic glomerulonephritis	Diagnosis	ICD-10-CM
N01.8	Rapidly progressive nephritic syndrome with other morphologic changes	Diagnosis	ICD-10-CM
N01.9	Rapidly progressive nephritic syndrome with unspecified morphologic changes	Diagnosis	ICD-10-CM
N01.A	Rapidly progressive nephritic syndrome with C3 glomerulonephritis	Diagnosis	ICD-10-CM
N02.0	Recurrent and persistent hematuria with minor glomerular abnormality	Diagnosis	ICD-10-CM
N02.1	Recurrent and persistent hematuria with focal and segmental glomerular lesions	Diagnosis	ICD-10-CM
N02.2	Recurrent and persistent hematuria with diffuse membranous glomerulonephritis	Diagnosis	ICD-10-CM
N02.3	Recurrent and persistent hematuria with diffuse mesangial proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N02.4	Recurrent and persistent hematuria with diffuse endocapillary proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N02.5	Recurrent and persistent hematuria with diffuse mesangiocapillary glomerulonephritis	Diagnosis	ICD-10-CM
N02.6	Recurrent and persistent hematuria with dense deposit disease	Diagnosis	ICD-10-CM
N02.7	Recurrent and persistent hematuria with diffuse crescentic glomerulonephritis	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
N02.8	Recurrent and persistent hematuria with other morphologic changes	Diagnosis	ICD-10-CM
N02.9	Recurrent and persistent hematuria with unspecified morphologic changes	Diagnosis	ICD-10-CM
N02.A	Recurrent and persistent hematuria with C3 glomerulonephritis	Diagnosis	ICD-10-CM
N03.0	Chronic nephritic syndrome with minor glomerular abnormality	Diagnosis	ICD-10-CM
N03.1	Chronic nephritic syndrome with focal and segmental glomerular lesions	Diagnosis	ICD-10-CM
N03.2	Chronic nephritic syndrome with diffuse membranous glomerulonephritis	Diagnosis	ICD-10-CM
N03.3	Chronic nephritic syndrome with diffuse mesangial proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N03.4	Chronic nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N03.5	Chronic nephritic syndrome with diffuse mesangiocapillary glomerulonephritis	Diagnosis	ICD-10-CM
N03.6	Chronic nephritic syndrome with dense deposit disease	Diagnosis	ICD-10-CM
N03.7	Chronic nephritic syndrome with diffuse crescentic glomerulonephritis	Diagnosis	ICD-10-CM
N03.8	Chronic nephritic syndrome with other morphologic changes	Diagnosis	ICD-10-CM
N03.9	Chronic nephritic syndrome with unspecified morphologic changes	Diagnosis	ICD-10-CM
N03.A	Chronic nephritic syndrome with C3 glomerulonephritis	Diagnosis	ICD-10-CM
N04.0	Nephrotic syndrome with minor glomerular abnormality	Diagnosis	ICD-10-CM
N04.1	Nephrotic syndrome with focal and segmental glomerular lesions	Diagnosis	ICD-10-CM
N04.2	Nephrotic syndrome with diffuse membranous glomerulonephritis	Diagnosis	ICD-10-CM
N04.3	Nephrotic syndrome with diffuse mesangial proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N04.4	Nephrotic syndrome with diffuse endocapillary proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N04.5	Nephrotic syndrome with diffuse mesangiocapillary glomerulonephritis	Diagnosis	ICD-10-CM
N04.6	Nephrotic syndrome with dense deposit disease	Diagnosis	ICD-10-CM
N04.7	Nephrotic syndrome with diffuse crescentic glomerulonephritis	Diagnosis	ICD-10-CM
N04.8	Nephrotic syndrome with other morphologic changes	Diagnosis	ICD-10-CM
N04.9	Nephrotic syndrome with unspecified morphologic changes	Diagnosis	ICD-10-CM
N04.A	Nephrotic syndrome with C3 glomerulonephritis	Diagnosis	ICD-10-CM
N05.0	Unspecified nephritic syndrome with minor glomerular abnormality	Diagnosis	ICD-10-CM
N05.1	Unspecified nephritic syndrome with focal and segmental glomerular lesions	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
N05.2	Unspecified nephritic syndrome with diffuse membranous glomerulonephritis	Diagnosis	ICD-10-CM
N05.3	Unspecified nephritic syndrome with diffuse mesangial proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N05.4	Unspecified nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N05.5	Unspecified nephritic syndrome with diffuse mesangiocapillary glomerulonephritis	Diagnosis	ICD-10-CM
N05.6	Unspecified nephritic syndrome with dense deposit disease	Diagnosis	ICD-10-CM
N05.7	Unspecified nephritic syndrome with diffuse crescentic glomerulonephritis	Diagnosis	ICD-10-CM
N05.8	Unspecified nephritic syndrome with other morphologic changes	Diagnosis	ICD-10-CM
N05.9	Unspecified nephritic syndrome with unspecified morphologic changes	Diagnosis	ICD-10-CM
N05.A	Unspecified nephritic syndrome with C3 glomerulonephritis	Diagnosis	ICD-10-CM
N06.0	Isolated proteinuria with minor glomerular abnormality	Diagnosis	ICD-10-CM
N06.1	Isolated proteinuria with focal and segmental glomerular lesions	Diagnosis	ICD-10-CM
N06.2	Isolated proteinuria with diffuse membranous glomerulonephritis	Diagnosis	ICD-10-CM
N06.3	Isolated proteinuria with diffuse mesangial proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N06.4	Isolated proteinuria with diffuse endocapillary proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N06.5	Isolated proteinuria with diffuse mesangiocapillary glomerulonephritis	Diagnosis	ICD-10-CM
N06.6	Isolated proteinuria with dense deposit disease	Diagnosis	ICD-10-CM
N06.7	Isolated proteinuria with diffuse crescentic glomerulonephritis	Diagnosis	ICD-10-CM
N06.8	Isolated proteinuria with other morphologic lesion	Diagnosis	ICD-10-CM
N06.9	Isolated proteinuria with unspecified morphologic lesion	Diagnosis	ICD-10-CM
N06.A	Isolated proteinuria with C3 glomerulonephritis	Diagnosis	ICD-10-CM
N07.0	Hereditary nephropathy, not elsewhere classified with minor glomerular abnormality	Diagnosis	ICD-10-CM
N07.1	Hereditary nephropathy, not elsewhere classified with focal and segmental glomerular lesions	Diagnosis	ICD-10-CM
N07.2	Hereditary nephropathy, not elsewhere classified with diffuse membranous glomerulonephritis	Diagnosis	ICD-10-CM
N07.3	Hereditary nephropathy, not elsewhere classified with diffuse mesangial proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N07.4	Hereditary nephropathy, not elsewhere classified with diffuse endocapillary proliferative glomerulonephritis	Diagnosis	ICD-10-CM
N07.5	Hereditary nephropathy, not elsewhere classified with diffuse mesangiocapillary glomerulonephritis	Diagnosis	ICD-10-CM
N07.6	Hereditary nephropathy, not elsewhere classified with dense deposit disease	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
N07.7	Hereditary nephropathy, not elsewhere classified with diffuse crescentic glomerulonephritis	Diagnosis	ICD-10-CM
N07.8	Hereditary nephropathy, not elsewhere classified with other morphologic lesions	Diagnosis	ICD-10-CM
N07.9	Hereditary nephropathy, not elsewhere classified with unspecified morphologic lesions	Diagnosis	ICD-10-CM
N07.A	Hereditary nephropathy, not elsewhere classified with C3 glomerulonephritis	Diagnosis	ICD-10-CM
N08	Glomerular disorders in diseases classified elsewhere	Diagnosis	ICD-10-CM
N14.0	Analgesic nephropathy	Diagnosis	ICD-10-CM
N14.1	Nephropathy induced by other drugs, medicaments and biological substances	Diagnosis	ICD-10-CM
N14.2	Nephropathy induced by unspecified drug, medicament or biological substance	Diagnosis	ICD-10-CM
N14.3	Nephropathy induced by heavy metals	Diagnosis	ICD-10-CM
N14.4	Toxic nephropathy, not elsewhere classified	Diagnosis	ICD-10-CM
N15.0	Balkan nephropathy	Diagnosis	ICD-10-CM
N15.8	Other specified renal tubulo-interstitial diseases	Diagnosis	ICD-10-CM
N15.9	Renal tubulo-interstitial disease, unspecified	Diagnosis	ICD-10-CM
N16	Renal tubulo-interstitial disorders in diseases classified elsewhere	Diagnosis	ICD-10-CM
N18.1	Chronic kidney disease, stage 1	Diagnosis	ICD-10-CM
N18.2	Chronic kidney disease, stage 2 (mild)	Diagnosis	ICD-10-CM
N18.3	Chronic kidney disease, stage 3 (moderate)	Diagnosis	ICD-10-CM
N18.30	Chronic kidney disease, stage 3 unspecified	Diagnosis	ICD-10-CM
N18.31	Chronic kidney disease, stage 3a	Diagnosis	ICD-10-CM
N18.32	Chronic kidney disease, stage 3b	Diagnosis	ICD-10-CM
N18.4	Chronic kidney disease, stage 4 (severe)	Diagnosis	ICD-10-CM
N18.5	Chronic kidney disease, stage 5	Diagnosis	ICD-10-CM
N18.6	End stage renal disease	Diagnosis	ICD-10-CM
N18.9	Chronic kidney disease, unspecified	Diagnosis	ICD-10-CM
N19	Unspecified kidney failure	Diagnosis	ICD-10-CM
N25.0	Renal osteodystrophy	Diagnosis	ICD-10-CM
N25.1	Nephrogenic diabetes insipidus	Diagnosis	ICD-10-CM
N25.81	Secondary hyperparathyroidism of renal origin	Diagnosis	ICD-10-CM
N25.89	Other disorders resulting from impaired renal tubular function	Diagnosis	ICD-10-CM
N25.9	Disorder resulting from impaired renal tubular function, unspecified	Diagnosis	ICD-10-CM
N26.1	Atrophy of kidney (terminal)	Diagnosis	ICD-10-CM
N26.9	Renal sclerosis, unspecified	Diagnosis	ICD-10-CM
N99.0	Postprocedural (acute) (chronic) kidney failure	Diagnosis	ICD-10-CM
Q61.02	Congenital multiple renal cysts	Diagnosis	ICD-10-CM
Q61.11	Cystic dilatation of collecting ducts	Diagnosis	ICD-10-CM
Q61.19	Other polycystic kidney, infantile type	Diagnosis	ICD-10-CM
Q61.2	Polycystic kidney, adult type	Diagnosis	ICD-10-CM
Q61.3	Polycystic kidney, unspecified	Diagnosis	ICD-10-CM
Q61.4	Renal dysplasia	Diagnosis	ICD-10-CM
Q61.5	Medullary cystic kidney	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
Q61.8	Other cystic kidney diseases	Diagnosis	ICD-10-CM
Q62.10	Congenital occlusion of ureter, unspecified	Diagnosis	ICD-10-CM
Q62.11	Congenital occlusion of ureteropelvic junction	Diagnosis	ICD-10-CM
Q62.12	Congenital occlusion of ureterovesical orifice	Diagnosis	ICD-10-CM
Q62.2	Congenital megaureter	Diagnosis	ICD-10-CM
Q62.31	Congenital ureterocele, orthotopic	Diagnosis	ICD-10-CM
Q62.39	Other obstructive defects of renal pelvis and ureter	Diagnosis	ICD-10-CM
Obesity, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
278.00	Obesity, unspecified	Diagnosis	ICD-9-CM
278.01	Morbid obesity	Diagnosis	ICD-9-CM
278.03	Obesity hypoventilation syndrome	Diagnosis	ICD-9-CM
E66.01	Morbid (severe) obesity due to excess calories	Diagnosis	ICD-10-CM
E66.09	Other obesity due to excess calories	Diagnosis	ICD-10-CM
E66.1	Drug-induced obesity	Diagnosis	ICD-10-CM
E66.2	Morbid (severe) obesity with alveolar hypoventilation	Diagnosis	ICD-10-CM
E66.8	Other obesity	Diagnosis	ICD-10-CM
E66.9	Obesity, unspecified	Diagnosis	ICD-10-CM
V85.3	Body Mass Index between 30-39, adult	Diagnosis	ICD-9-CM
V85.30	Body Mass Index 30.0-30.9, adult	Diagnosis	ICD-9-CM
V85.31	Body Mass Index 31.0-31.9, adult	Diagnosis	ICD-9-CM
V85.32	Body Mass Index 32.0-32.9, adult	Diagnosis	ICD-9-CM
V85.33	Body Mass Index 33.0-33.9, adult	Diagnosis	ICD-9-CM
V85.34	Body Mass Index 34.0-34.9, adult	Diagnosis	ICD-9-CM
V85.35	Body Mass Index 35.0-35.9, adult	Diagnosis	ICD-9-CM
V85.36	Body Mass Index 36.0-36.9, adult	Diagnosis	ICD-9-CM
V85.37	Body Mass Index 37.0-37.9, adult	Diagnosis	ICD-9-CM
V85.38	Body Mass Index 38.0-38.9, adult	Diagnosis	ICD-9-CM
V85.39	Body Mass Index 39.0-39.9, adult	Diagnosis	ICD-9-CM
V85.4	Body Mass Index 40 and over, adult	Diagnosis	ICD-9-CM
V85.41	Body Mass Index 40.0-44.9, adult	Diagnosis	ICD-9-CM
V85.42	Body Mass Index 45.0-49.9, adult	Diagnosis	ICD-9-CM
V85.43	Body Mass Index 50.0-59.9, adult	Diagnosis	ICD-9-CM
V85.44	Body Mass Index 60.0-69.9, adult	Diagnosis	ICD-9-CM
V85.45	Body Mass Index 70 and over, adult	Diagnosis	ICD-9-CM
Z68.30	Body mass index (BMI) 30.0-30.9, adult	Diagnosis	ICD-10-CM
Z68.31	Body mass index (BMI) 31.0-31.9, adult	Diagnosis	ICD-10-CM
Z68.32	Body mass index (BMI) 32.0-32.9, adult	Diagnosis	ICD-10-CM
Z68.33	Body mass index (BMI) 33.0-33.9, adult	Diagnosis	ICD-10-CM
Z68.34	Body mass index (BMI) 34.0-34.9, adult	Diagnosis	ICD-10-CM
Z68.35	Body mass index (BMI) 35.0-35.9, adult	Diagnosis	ICD-10-CM
Z68.36	Body mass index (BMI) 36.0-36.9, adult	Diagnosis	ICD-10-CM
Z68.37	Body mass index (BMI) 37.0-37.9, adult	Diagnosis	ICD-10-CM
Z68.38	Body mass index (BMI) 38.0-38.9, adult	Diagnosis	ICD-10-CM
Z68.39	Body mass index (BMI) 39.0-39.9, adult	Diagnosis	ICD-10-CM
Z68.41	Body mass index (BMI) 40.0-44.9, adult	Diagnosis	ICD-10-CM
Z68.42	Body mass index (BMI) 45.0-49.9, adult	Diagnosis	ICD-10-CM
Z68.43	Body mass index (BMI) 50-59.9, adult	Diagnosis	ICD-10-CM
Z68.44	Body mass index (BMI) 60.0-69.9, adult	Diagnosis	ICD-10-CM
Z68.45	Body mass index (BMI) 70 or greater, adult	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
Overweight, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
278.02	Overweight	Diagnosis	ICD-9-CM
E66.3	Overweight	Diagnosis	ICD-10-CM
V85.2	Body Mass Index between 25-29, adult	Diagnosis	ICD-9-CM
V85.21	Body Mass Index 25.0-25.9, adult	Diagnosis	ICD-9-CM
V85.22	Body Mass Index 26.0-26.9, adult	Diagnosis	ICD-9-CM
V85.23	Body Mass Index 27.0-27.9, adult	Diagnosis	ICD-9-CM
V85.24	Body Mass Index 28.0-28.9, adult	Diagnosis	ICD-9-CM
V85.25	Body Mass Index 29.0-29.9, adult	Diagnosis	ICD-9-CM
Z68.25	Body mass index (BMI) 25.0-25.9, adult	Diagnosis	ICD-10-CM
Z68.26	Body mass index (BMI) 26.0-26.9, adult	Diagnosis	ICD-10-CM
Z68.27	Body mass index (BMI) 27.0-27.9, adult	Diagnosis	ICD-10-CM
Z68.28	Body mass index (BMI) 28.0-28.9, adult	Diagnosis	ICD-10-CM
Z68.29	Body mass index (BMI) 29.0-29.9, adult	Diagnosis	ICD-10-CM
Acute Myocardial Infarction, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
410.00	Acute myocardial infarction of anterolateral wall, episode of care unspecified	Diagnosis	ICD-9-CM
410.01	Acute myocardial infarction of anterolateral wall, initial episode of care	Diagnosis	ICD-9-CM
410.02	Acute myocardial infarction of anterolateral wall, subsequent episode of care	Diagnosis	ICD-9-CM
410.10	Acute myocardial infarction of other anterior wall, episode of care unspecified	Diagnosis	ICD-9-CM
410.11	Acute myocardial infarction of other anterior wall, initial episode of care	Diagnosis	ICD-9-CM
410.12	Acute myocardial infarction of other anterior wall, subsequent episode of care	Diagnosis	ICD-9-CM
410.20	Acute myocardial infarction of inferolateral wall, episode of care unspecified	Diagnosis	ICD-9-CM
410.21	Acute myocardial infarction of inferolateral wall, initial episode of care	Diagnosis	ICD-9-CM
410.22	Acute myocardial infarction of inferolateral wall, subsequent episode of care	Diagnosis	ICD-9-CM
410.30	Acute myocardial infarction of inferoposterior wall, episode of care unspecified	Diagnosis	ICD-9-CM
410.31	Acute myocardial infarction of inferoposterior wall, initial episode of care	Diagnosis	ICD-9-CM
410.32	Acute myocardial infarction of inferoposterior wall, subsequent episode of care	Diagnosis	ICD-9-CM
410.40	Acute myocardial infarction of other inferior wall, episode of care unspecified	Diagnosis	ICD-9-CM
410.41	Acute myocardial infarction of other inferior wall, initial episode of care	Diagnosis	ICD-9-CM
410.42	Acute myocardial infarction of other inferior wall, subsequent episode of care	Diagnosis	ICD-9-CM
410.50	Acute myocardial infarction of other lateral wall, episode of care unspecified	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
410.51	Acute myocardial infarction of other lateral wall, initial episode of care	Diagnosis	ICD-9-CM
410.52	Acute myocardial infarction of other lateral wall, subsequent episode of care	Diagnosis	ICD-9-CM
410.60	Acute myocardial infarction, true posterior wall infarction, episode of care unspecified	Diagnosis	ICD-9-CM
410.61	Acute myocardial infarction, true posterior wall infarction, initial episode of care	Diagnosis	ICD-9-CM
410.62	Acute myocardial infarction, true posterior wall infarction, subsequent episode of care	Diagnosis	ICD-9-CM
410.70	Acute myocardial infarction, subendocardial infarction, episode of care unspecified	Diagnosis	ICD-9-CM
410.71	Acute myocardial infarction, subendocardial infarction, initial episode of care	Diagnosis	ICD-9-CM
410.72	Acute myocardial infarction, subendocardial infarction, subsequent episode of care	Diagnosis	ICD-9-CM
410.80	Acute myocardial infarction of other specified sites, episode of care unspecified	Diagnosis	ICD-9-CM
410.81	Acute myocardial infarction of other specified sites, initial episode of care	Diagnosis	ICD-9-CM
410.82	Acute myocardial infarction of other specified sites, subsequent episode of care	Diagnosis	ICD-9-CM
410.90	Acute myocardial infarction, unspecified site, episode of care unspecified	Diagnosis	ICD-9-CM
410.91	Acute myocardial infarction, unspecified site, initial episode of care	Diagnosis	ICD-9-CM
410.92	Acute myocardial infarction, unspecified site, subsequent episode of care	Diagnosis	ICD-9-CM
429.79	Other certain sequelae of myocardial infarction, not elsewhere classified	Diagnosis	ICD-9-CM
I21.01	ST elevation (STEMI) myocardial infarction involving left main coronary artery	Diagnosis	ICD-10-CM
I21.02	ST elevation (STEMI) myocardial infarction involving left anterior descending coronary artery	Diagnosis	ICD-10-CM
I21.09	ST elevation (STEMI) myocardial infarction involving other coronary artery of anterior wall	Diagnosis	ICD-10-CM
I21.11	ST elevation (STEMI) myocardial infarction involving right coronary artery	Diagnosis	ICD-10-CM
I21.19	ST elevation (STEMI) myocardial infarction involving other coronary artery of inferior wall	Diagnosis	ICD-10-CM
I21.21	ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery	Diagnosis	ICD-10-CM
I21.29	ST elevation (STEMI) myocardial infarction involving other sites	Diagnosis	ICD-10-CM
I21.3	ST elevation (STEMI) myocardial infarction of unspecified site	Diagnosis	ICD-10-CM
I21.4	Non-ST elevation (NSTEMI) myocardial infarction	Diagnosis	ICD-10-CM
I21.9	Acute myocardial infarction, unspecified	Diagnosis	ICD-10-CM
I21.A1	Myocardial infarction type 2	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
I21.A9	Other myocardial infarction type	Diagnosis	ICD-10-CM
I22.0	Subsequent ST elevation (STEMI) myocardial infarction of anterior wall	Diagnosis	ICD-10-CM
I22.1	Subsequent ST elevation (STEMI) myocardial infarction of inferior wall	Diagnosis	ICD-10-CM
I22.2	Subsequent non-ST elevation (NSTEMI) myocardial infarction	Diagnosis	ICD-10-CM
I22.8	Subsequent ST elevation (STEMI) myocardial infarction of other sites	Diagnosis	ICD-10-CM
I22.9	Subsequent ST elevation (STEMI) myocardial infarction of unspecified site	Diagnosis	ICD-10-CM
I23.0	Hemopericardium as current complication following acute myocardial infarction	Diagnosis	ICD-10-CM
I23.1	Atrial septal defect as current complication following acute myocardial infarction	Diagnosis	ICD-10-CM
I23.2	Ventricular septal defect as current complication following acute myocardial infarction	Diagnosis	ICD-10-CM
I23.3	Rupture of cardiac wall without hemopericardium as current complication following acute myocardial infarction	Diagnosis	ICD-10-CM
I23.4	Rupture of chordae tendineae as current complication following acute myocardial infarction	Diagnosis	ICD-10-CM
I23.5	Rupture of papillary muscle as current complication following acute myocardial infarction	Diagnosis	ICD-10-CM
I23.6	Thrombosis of atrium, auricular appendage, and ventricle as current complications following acute myocardial infarction	Diagnosis	ICD-10-CM
I23.7	Postinfarction angina	Diagnosis	ICD-10-CM
I23.8	Other current complications following acute myocardial infarction	Diagnosis	ICD-10-CM
Atrial Fibrillation and Flutter, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
427.31	Atrial fibrillation	Diagnosis	ICD-9-CM
I48.0	Paroxysmal atrial fibrillation	Diagnosis	ICD-10-CM
I48.1	Persistent atrial fibrillation	Diagnosis	ICD-10-CM
I48.11	Longstanding persistent atrial fibrillation	Diagnosis	ICD-10-CM
I48.19	Other persistent atrial fibrillation	Diagnosis	ICD-10-CM
I48.2	Chronic atrial fibrillation	Diagnosis	ICD-10-CM
I48.20	Chronic atrial fibrillation, unspecified	Diagnosis	ICD-10-CM
I48.21	Permanent atrial fibrillation	Diagnosis	ICD-10-CM
I48.3	Typical atrial flutter	Diagnosis	ICD-10-CM
I48.4	Atypical atrial flutter	Diagnosis	ICD-10-CM
I48.91	Unspecified atrial fibrillation	Diagnosis	ICD-10-CM
Heart Failure and Non-Ischemic Heart Disease, 90 Days Prior to Pregnancy Start to 97 Days After Preg			
398.91	Rheumatic heart failure (congestive)	Diagnosis	ICD-9-CM
402.01	Malignant hypertensive heart disease with heart failure	Diagnosis	ICD-9-CM
402.11	Benign hypertensive heart disease with heart failure	Diagnosis	ICD-9-CM
402.91	Hypertensive heart disease, unspecified, with heart failure	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
404.01	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.03	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.11	Hypertensive heart and chronic kidney disease, benign, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.13	Hypertensive heart and chronic kidney disease, benign, with heart failure and chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
404.91	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	Diagnosis	ICD-9-CM
404.93	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and chronic kidney disease stage V or end stage renal disease	Diagnosis	ICD-9-CM
425.2	Obscure cardiomyopathy of Africa	Diagnosis	ICD-9-CM
425.4	Other primary cardiomyopathies	Diagnosis	ICD-9-CM
425.5	Alcoholic cardiomyopathy	Diagnosis	ICD-9-CM
425.7	Nutritional and metabolic cardiomyopathy	Diagnosis	ICD-9-CM
425.8	Cardiomyopathy in other diseases classified elsewhere	Diagnosis	ICD-9-CM
425.9	Unspecified secondary cardiomyopathy	Diagnosis	ICD-9-CM
428.0	Congestive heart failure, unspecified	Diagnosis	ICD-9-CM
428.1	Left heart failure	Diagnosis	ICD-9-CM
428.20	Unspecified systolic heart failure	Diagnosis	ICD-9-CM
428.21	Acute systolic heart failure	Diagnosis	ICD-9-CM
428.22	Chronic systolic heart failure	Diagnosis	ICD-9-CM
428.23	Acute on chronic systolic heart failure	Diagnosis	ICD-9-CM
428.30	Unspecified diastolic heart failure	Diagnosis	ICD-9-CM
428.31	Acute diastolic heart failure	Diagnosis	ICD-9-CM
428.32	Chronic diastolic heart failure	Diagnosis	ICD-9-CM
428.33	Acute on chronic diastolic heart failure	Diagnosis	ICD-9-CM
428.40	Unspecified combined systolic and diastolic heart failure	Diagnosis	ICD-9-CM
428.41	Acute combined systolic and diastolic heart failure	Diagnosis	ICD-9-CM
428.42	Chronic combined systolic and diastolic heart failure	Diagnosis	ICD-9-CM
428.43	Acute on chronic combined systolic and diastolic heart failure	Diagnosis	ICD-9-CM
428.9	Unspecified heart failure	Diagnosis	ICD-9-CM
I09.81	Rheumatic heart failure	Diagnosis	ICD-10-CM
I11.0	Hypertensive heart disease with heart failure	Diagnosis	ICD-10-CM
I13.0	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	Diagnosis	ICD-10-CM
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease	Diagnosis	ICD-10-CM
I42.0	Dilated cardiomyopathy	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
I42.5	Other restrictive cardiomyopathy	Diagnosis	ICD-10-CM
I42.6	Alcoholic cardiomyopathy	Diagnosis	ICD-10-CM
I42.7	Cardiomyopathy due to drug and external agent	Diagnosis	ICD-10-CM
I42.8	Other cardiomyopathies	Diagnosis	ICD-10-CM
I43	Cardiomyopathy in diseases classified elsewhere	Diagnosis	ICD-10-CM
I50.1	Left ventricular failure, unspecified	Diagnosis	ICD-10-CM
I50.20	Unspecified systolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.21	Acute systolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.22	Chronic systolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.23	Acute on chronic systolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.30	Unspecified diastolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.31	Acute diastolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.32	Chronic diastolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.33	Acute on chronic diastolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.40	Unspecified combined systolic (congestive) and diastolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.41	Acute combined systolic (congestive) and diastolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.42	Chronic combined systolic (congestive) and diastolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.43	Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure	Diagnosis	ICD-10-CM
I50.810	Right heart failure, unspecified	Diagnosis	ICD-10-CM
I50.811	Acute right heart failure	Diagnosis	ICD-10-CM
I50.812	Chronic right heart failure	Diagnosis	ICD-10-CM
I50.813	Acute on chronic right heart failure	Diagnosis	ICD-10-CM
I50.814	Right heart failure due to left heart failure	Diagnosis	ICD-10-CM
I50.82	Biventricular heart failure	Diagnosis	ICD-10-CM
I50.83	High output heart failure	Diagnosis	ICD-10-CM
I50.84	End stage heart failure	Diagnosis	ICD-10-CM
I50.89	Other heart failure	Diagnosis	ICD-10-CM
I50.9	Heart failure, unspecified	Diagnosis	ICD-10-CM
Ischemic Heart Disease, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
411.0	Postmyocardial infarction syndrome	Diagnosis	ICD-9-CM
411.1	Intermediate coronary syndrome	Diagnosis	ICD-9-CM
411.81	Acute coronary occlusion without myocardial infarction	Diagnosis	ICD-9-CM
411.89	Other acute and subacute form of ischemic heart disease	Diagnosis	ICD-9-CM
413.0	Angina decubitus	Diagnosis	ICD-9-CM
413.1	Prinzmetal angina	Diagnosis	ICD-9-CM
413.9	Other and unspecified angina pectoris	Diagnosis	ICD-9-CM
414.00	Coronary atherosclerosis of unspecified type of vessel, native or graft	Diagnosis	ICD-9-CM
414.01	Coronary atherosclerosis of native coronary artery	Diagnosis	ICD-9-CM
414.02	Coronary atherosclerosis of autologous vein bypass graft	Diagnosis	ICD-9-CM
414.03	Coronary atherosclerosis of nonautologous biological bypass graft	Diagnosis	ICD-9-CM
414.04	Coronary atherosclerosis of artery bypass graft	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
414.05	Coronary atherosclerosis of unspecified type of bypass graft	Diagnosis	ICD-9-CM
414.06	Coronary atherosclerosis, of native coronary artery of transplanted heart	Diagnosis	ICD-9-CM
414.07	Coronary atherosclerosis, of bypass graft (artery) (vein) of transplanted heart	Diagnosis	ICD-9-CM
414.10	Aneurysm of heart	Diagnosis	ICD-9-CM
414.11	Aneurysm of coronary vessels	Diagnosis	ICD-9-CM
414.12	Dissection of coronary artery	Diagnosis	ICD-9-CM
414.19	Other aneurysm of heart	Diagnosis	ICD-9-CM
414.2	Chronic total occlusion of coronary artery	Diagnosis	ICD-9-CM
414.3	Coronary atherosclerosis due to lipid rich plaque	Diagnosis	ICD-9-CM
414.4	Coronary atherosclerosis due to calcified coronary lesion	Diagnosis	ICD-9-CM
414.8	Other specified forms of chronic ischemic heart disease	Diagnosis	ICD-9-CM
414.9	Unspecified chronic ischemic heart disease	Diagnosis	ICD-9-CM
429.2	Unspecified cardiovascular disease	Diagnosis	ICD-9-CM
I20.0	Unstable angina	Diagnosis	ICD-10-CM
I20.1	Angina pectoris with documented spasm	Diagnosis	ICD-10-CM
I20.8	Other forms of angina pectoris	Diagnosis	ICD-10-CM
I24.0	Acute coronary thrombosis not resulting in myocardial infarction	Diagnosis	ICD-10-CM
I24.1	Dressler's syndrome	Diagnosis	ICD-10-CM
I24.8	Other forms of acute ischemic heart disease	Diagnosis	ICD-10-CM
I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris	Diagnosis	ICD-10-CM
I25.110	Atherosclerotic heart disease of native coronary artery with unstable angina pectoris	Diagnosis	ICD-10-CM
I25.111	Atherosclerotic heart disease of native coronary artery with angina pectoris with documented spasm	Diagnosis	ICD-10-CM
I25.118	Atherosclerotic heart disease of native coronary artery with other forms of angina pectoris	Diagnosis	ICD-10-CM
I25.119	Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris	Diagnosis	ICD-10-CM
I25.3	Aneurysm of heart	Diagnosis	ICD-10-CM
I25.41	Coronary artery aneurysm	Diagnosis	ICD-10-CM
I25.42	Coronary artery dissection	Diagnosis	ICD-10-CM
I25.5	Ischemic cardiomyopathy	Diagnosis	ICD-10-CM
I25.6	Silent myocardial ischemia	Diagnosis	ICD-10-CM
I25.700	Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris	Diagnosis	ICD-10-CM
I25.701	Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris with documented spasm	Diagnosis	ICD-10-CM
I25.708	Atherosclerosis of coronary artery bypass graft(s), unspecified, with other forms of angina pectoris	Diagnosis	ICD-10-CM
I25.710	Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris	Diagnosis	ICD-10-CM
I25.711	Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris with documented spasm	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
I25.718	Atherosclerosis of autologous vein coronary artery bypass graft(s) with other forms of angina pectoris	Diagnosis	ICD-10-CM
I25.719	Atherosclerosis of autologous vein coronary artery bypass graft(s) with unspecified angina pectoris	Diagnosis	ICD-10-CM
I25.720	Atherosclerosis of autologous artery coronary artery bypass graft(s) with unstable angina pectoris	Diagnosis	ICD-10-CM
I25.721	Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris with documented spasm	Diagnosis	ICD-10-CM
I25.728	Atherosclerosis of autologous artery coronary artery bypass graft(s) with other forms of angina pectoris	Diagnosis	ICD-10-CM
I25.729	Atherosclerosis of autologous artery coronary artery bypass graft(s) with unspecified angina pectoris	Diagnosis	ICD-10-CM
I25.730	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unstable angina pectoris	Diagnosis	ICD-10-CM
I25.731	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris with documented spasm	Diagnosis	ICD-10-CM
I25.738	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with other forms of angina pectoris	Diagnosis	ICD-10-CM
I25.739	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unspecified angina pectoris	Diagnosis	ICD-10-CM
I25.750	Atherosclerosis of native coronary artery of transplanted heart with unstable angina	Diagnosis	ICD-10-CM
I25.751	Atherosclerosis of native coronary artery of transplanted heart with angina pectoris with documented spasm	Diagnosis	ICD-10-CM
I25.758	Atherosclerosis of native coronary artery of transplanted heart with other forms of angina pectoris	Diagnosis	ICD-10-CM
I25.759	Atherosclerosis of native coronary artery of transplanted heart with unspecified angina pectoris	Diagnosis	ICD-10-CM
I25.760	Atherosclerosis of bypass graft of coronary artery of transplanted heart with unstable angina	Diagnosis	ICD-10-CM
I25.761	Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris with documented spasm	Diagnosis	ICD-10-CM
I25.768	Atherosclerosis of bypass graft of coronary artery of transplanted heart with other forms of angina pectoris	Diagnosis	ICD-10-CM
I25.769	Atherosclerosis of bypass graft of coronary artery of transplanted heart with unspecified angina pectoris	Diagnosis	ICD-10-CM
I25.790	Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris	Diagnosis	ICD-10-CM
I25.791	Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris with documented spasm	Diagnosis	ICD-10-CM
I25.798	Atherosclerosis of other coronary artery bypass graft(s) with other forms of angina pectoris	Diagnosis	ICD-10-CM
I25.799	Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina pectoris	Diagnosis	ICD-10-CM
I25.810	Atherosclerosis of coronary artery bypass graft(s) without angina pectoris	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
I25.811	Atherosclerosis of native coronary artery of transplanted heart without angina pectoris	Diagnosis	ICD-10-CM
I25.812	Atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris	Diagnosis	ICD-10-CM
I25.82	Chronic total occlusion of coronary artery	Diagnosis	ICD-10-CM
I25.83	Coronary atherosclerosis due to lipid rich plaque	Diagnosis	ICD-10-CM
I25.84	Coronary atherosclerosis due to calcified coronary lesion	Diagnosis	ICD-10-CM
I25.89	Other forms of chronic ischemic heart disease	Diagnosis	ICD-10-CM
I25.9	Chronic ischemic heart disease, unspecified	Diagnosis	ICD-10-CM
Stroke/Transient Ischemic Attack, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
430	Subarachnoid hemorrhage	Diagnosis	ICD-9-CM
431	Intracerebral hemorrhage	Diagnosis	ICD-9-CM
432.1	Subdural hemorrhage	Diagnosis	ICD-9-CM
432.9	Unspecified intracranial hemorrhage	Diagnosis	ICD-9-CM
433.01	Occlusion and stenosis of basilar artery with cerebral infarction	Diagnosis	ICD-9-CM
433.11	Occlusion and stenosis of carotid artery with cerebral infarction	Diagnosis	ICD-9-CM
433.21	Occlusion and stenosis of vertebral artery with cerebral infarction	Diagnosis	ICD-9-CM
433.31	Occlusion and stenosis of multiple and bilateral precerebral arteries with cerebral infarction	Diagnosis	ICD-9-CM
433.81	Occlusion and stenosis of other specified precerebral artery with cerebral infarction	Diagnosis	ICD-9-CM
433.91	Occlusion and stenosis of unspecified precerebral artery with cerebral infarction	Diagnosis	ICD-9-CM
434.01	Cerebral thrombosis with cerebral infarction	Diagnosis	ICD-9-CM
434.11	Cerebral embolism with cerebral infarction	Diagnosis	ICD-9-CM
434.91	Unspecified cerebral artery occlusion with cerebral infarction	Diagnosis	ICD-9-CM
435.0	Basilar artery syndrome	Diagnosis	ICD-9-CM
435.1	Vertebral artery syndrome	Diagnosis	ICD-9-CM
435.2	Subclavian steal syndrome	Diagnosis	ICD-9-CM
435.3	Vertebrobasilar artery syndrome	Diagnosis	ICD-9-CM
435.8	Other specified transient cerebral ischemias	Diagnosis	ICD-9-CM
435.9	Unspecified transient cerebral ischemia	Diagnosis	ICD-9-CM
436	Acute, but ill-defined, cerebrovascular disease	Diagnosis	ICD-9-CM
437.1	Other generalized ischemic cerebrovascular disease	Diagnosis	ICD-9-CM
437.8	Other ill-defined cerebrovascular disease	Diagnosis	ICD-9-CM
997.02	Iatrogenic cerebrovascular infarction or hemorrhage	Diagnosis	ICD-9-CM
998.11	Hemorrhage complicating a procedure	Diagnosis	ICD-9-CM
998.12	Hematoma complicating a procedure	Diagnosis	ICD-9-CM
G45.0	Vertebro-basilar artery syndrome	Diagnosis	ICD-10-CM
G45.1	Carotid artery syndrome (hemispheric)	Diagnosis	ICD-10-CM
G45.2	Multiple and bilateral precerebral artery syndromes	Diagnosis	ICD-10-CM
G45.3	Amaurosis fugax	Diagnosis	ICD-10-CM
G45.8	Other transient cerebral ischemic attacks and related syndromes	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
G45.9	Transient cerebral ischemic attack, unspecified	Diagnosis	ICD-10-CM
G46.0	Middle cerebral artery syndrome	Diagnosis	ICD-10-CM
G46.1	Anterior cerebral artery syndrome	Diagnosis	ICD-10-CM
G46.2	Posterior cerebral artery syndrome	Diagnosis	ICD-10-CM
G46.3	Brain stem stroke syndrome	Diagnosis	ICD-10-CM
G46.4	Cerebellar stroke syndrome	Diagnosis	ICD-10-CM
G46.5	Pure motor lacunar syndrome	Diagnosis	ICD-10-CM
G46.6	Pure sensory lacunar syndrome	Diagnosis	ICD-10-CM
G46.7	Other lacunar syndromes	Diagnosis	ICD-10-CM
G46.8	Other vascular syndromes of brain in cerebrovascular diseases	Diagnosis	ICD-10-CM
G97.31	Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating a nervous system procedure	Diagnosis	ICD-10-CM
G97.32	Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating other procedure	Diagnosis	ICD-10-CM
I60.00	Nontraumatic subarachnoid hemorrhage from unspecified carotid siphon and bifurcation	Diagnosis	ICD-10-CM
I60.01	Nontraumatic subarachnoid hemorrhage from right carotid siphon and bifurcation	Diagnosis	ICD-10-CM
I60.02	Nontraumatic subarachnoid hemorrhage from left carotid siphon and bifurcation	Diagnosis	ICD-10-CM
I60.10	Nontraumatic subarachnoid hemorrhage from unspecified middle cerebral artery	Diagnosis	ICD-10-CM
I60.11	Nontraumatic subarachnoid hemorrhage from right middle cerebral artery	Diagnosis	ICD-10-CM
I60.12	Nontraumatic subarachnoid hemorrhage from left middle cerebral artery	Diagnosis	ICD-10-CM
I60.2	Nontraumatic subarachnoid hemorrhage from anterior communicating artery	Diagnosis	ICD-10-CM
I60.20	Nontraumatic subarachnoid hemorrhage from unspecified anterior communicating artery	Diagnosis	ICD-10-CM
I60.21	Nontraumatic subarachnoid hemorrhage from right anterior communicating artery	Diagnosis	ICD-10-CM
I60.22	Nontraumatic subarachnoid hemorrhage from left anterior communicating artery	Diagnosis	ICD-10-CM
I60.30	Nontraumatic subarachnoid hemorrhage from unspecified posterior communicating artery	Diagnosis	ICD-10-CM
I60.31	Nontraumatic subarachnoid hemorrhage from right posterior communicating artery	Diagnosis	ICD-10-CM
I60.32	Nontraumatic subarachnoid hemorrhage from left posterior communicating artery	Diagnosis	ICD-10-CM
I60.4	Nontraumatic subarachnoid hemorrhage from basilar artery	Diagnosis	ICD-10-CM
I60.50	Nontraumatic subarachnoid hemorrhage from unspecified vertebral artery	Diagnosis	ICD-10-CM
I60.51	Nontraumatic subarachnoid hemorrhage from right vertebral artery	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
I60.52	Nontraumatic subarachnoid hemorrhage from left vertebral artery	Diagnosis	ICD-10-CM
I60.6	Nontraumatic subarachnoid hemorrhage from other intracranial arteries	Diagnosis	ICD-10-CM
I60.7	Nontraumatic subarachnoid hemorrhage from unspecified intracranial artery	Diagnosis	ICD-10-CM
I60.8	Other nontraumatic subarachnoid hemorrhage	Diagnosis	ICD-10-CM
I60.9	Nontraumatic subarachnoid hemorrhage, unspecified	Diagnosis	ICD-10-CM
I61.0	Nontraumatic intracerebral hemorrhage in hemisphere, subcortical	Diagnosis	ICD-10-CM
I61.1	Nontraumatic intracerebral hemorrhage in hemisphere, cortical	Diagnosis	ICD-10-CM
I61.2	Nontraumatic intracerebral hemorrhage in hemisphere, unspecified	Diagnosis	ICD-10-CM
I61.3	Nontraumatic intracerebral hemorrhage in brain stem	Diagnosis	ICD-10-CM
I61.4	Nontraumatic intracerebral hemorrhage in cerebellum	Diagnosis	ICD-10-CM
I61.5	Nontraumatic intracerebral hemorrhage, intraventricular	Diagnosis	ICD-10-CM
I61.6	Nontraumatic intracerebral hemorrhage, multiple localized	Diagnosis	ICD-10-CM
I61.8	Other nontraumatic intracerebral hemorrhage	Diagnosis	ICD-10-CM
I61.9	Nontraumatic intracerebral hemorrhage, unspecified	Diagnosis	ICD-10-CM
I62.00	Nontraumatic subdural hemorrhage, unspecified	Diagnosis	ICD-10-CM
I62.01	Nontraumatic acute subdural hemorrhage	Diagnosis	ICD-10-CM
I62.02	Nontraumatic subacute subdural hemorrhage	Diagnosis	ICD-10-CM
I62.9	Nontraumatic intracranial hemorrhage, unspecified	Diagnosis	ICD-10-CM
I63.00	Cerebral infarction due to thrombosis of unspecified precerebral artery	Diagnosis	ICD-10-CM
I63.011	Cerebral infarction due to thrombosis of right vertebral artery	Diagnosis	ICD-10-CM
I63.012	Cerebral infarction due to thrombosis of left vertebral artery	Diagnosis	ICD-10-CM
I63.013	Cerebral infarction due to thrombosis of bilateral vertebral arteries	Diagnosis	ICD-10-CM
I63.019	Cerebral infarction due to thrombosis of unspecified vertebral artery	Diagnosis	ICD-10-CM
I63.02	Cerebral infarction due to thrombosis of basilar artery	Diagnosis	ICD-10-CM
I63.031	Cerebral infarction due to thrombosis of right carotid artery	Diagnosis	ICD-10-CM
I63.032	Cerebral infarction due to thrombosis of left carotid artery	Diagnosis	ICD-10-CM
I63.033	Cerebral infarction due to thrombosis of bilateral carotid arteries	Diagnosis	ICD-10-CM
I63.039	Cerebral infarction due to thrombosis of unspecified carotid artery	Diagnosis	ICD-10-CM
I63.09	Cerebral infarction due to thrombosis of other precerebral artery	Diagnosis	ICD-10-CM
I63.10	Cerebral infarction due to embolism of unspecified precerebral artery	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
I63.111	Cerebral infarction due to embolism of right vertebral artery	Diagnosis	ICD-10-CM
I63.112	Cerebral infarction due to embolism of left vertebral artery	Diagnosis	ICD-10-CM
I63.113	Cerebral infarction due to embolism of bilateral vertebral arteries	Diagnosis	ICD-10-CM
I63.119	Cerebral infarction due to embolism of unspecified vertebral artery	Diagnosis	ICD-10-CM
I63.12	Cerebral infarction due to embolism of basilar artery	Diagnosis	ICD-10-CM
I63.131	Cerebral infarction due to embolism of right carotid artery	Diagnosis	ICD-10-CM
I63.132	Cerebral infarction due to embolism of left carotid artery	Diagnosis	ICD-10-CM
I63.133	Cerebral infarction due to embolism of bilateral carotid arteries	Diagnosis	ICD-10-CM
I63.139	Cerebral infarction due to embolism of unspecified carotid artery	Diagnosis	ICD-10-CM
I63.19	Cerebral infarction due to embolism of other precerebral artery	Diagnosis	ICD-10-CM
I63.20	Cerebral infarction due to unspecified occlusion or stenosis of unspecified precerebral arteries	Diagnosis	ICD-10-CM
I63.211	Cerebral infarction due to unspecified occlusion or stenosis of right vertebral artery	Diagnosis	ICD-10-CM
I63.212	Cerebral infarction due to unspecified occlusion or stenosis of left vertebral artery	Diagnosis	ICD-10-CM
I63.213	Cerebral infarction due to unspecified occlusion or stenosis of bilateral vertebral arteries	Diagnosis	ICD-10-CM
I63.219	Cerebral infarction due to unspecified occlusion or stenosis of unspecified vertebral artery	Diagnosis	ICD-10-CM
I63.22	Cerebral infarction due to unspecified occlusion or stenosis of basilar artery	Diagnosis	ICD-10-CM
I63.231	Cerebral infarction due to unspecified occlusion or stenosis of right carotid arteries	Diagnosis	ICD-10-CM
I63.232	Cerebral infarction due to unspecified occlusion or stenosis of left carotid arteries	Diagnosis	ICD-10-CM
I63.233	Cerebral infarction due to unspecified occlusion or stenosis of bilateral carotid arteries	Diagnosis	ICD-10-CM
I63.239	Cerebral infarction due to unspecified occlusion or stenosis of unspecified carotid artery	Diagnosis	ICD-10-CM
I63.29	Cerebral infarction due to unspecified occlusion or stenosis of other precerebral arteries	Diagnosis	ICD-10-CM
I63.30	Cerebral infarction due to thrombosis of unspecified cerebral artery	Diagnosis	ICD-10-CM
I63.311	Cerebral infarction due to thrombosis of right middle cerebral artery	Diagnosis	ICD-10-CM
I63.312	Cerebral infarction due to thrombosis of left middle cerebral artery	Diagnosis	ICD-10-CM
I63.313	Cerebral infarction due to thrombosis of bilateral middle cerebral arteries	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
I63.319	Cerebral infarction due to thrombosis of unspecified middle cerebral artery	Diagnosis	ICD-10-CM
I63.321	Cerebral infarction due to thrombosis of right anterior cerebral artery	Diagnosis	ICD-10-CM
I63.322	Cerebral infarction due to thrombosis of left anterior cerebral artery	Diagnosis	ICD-10-CM
I63.323	Cerebral infarction due to thrombosis of bilateral anterior cerebral arteries	Diagnosis	ICD-10-CM
I63.329	Cerebral infarction due to thrombosis of unspecified anterior cerebral artery	Diagnosis	ICD-10-CM
I63.331	Cerebral infarction due to thrombosis of right posterior cerebral artery	Diagnosis	ICD-10-CM
I63.332	Cerebral infarction due to thrombosis of left posterior cerebral artery	Diagnosis	ICD-10-CM
I63.333	Cerebral infarction due to thrombosis of bilateral posterior cerebral arteries	Diagnosis	ICD-10-CM
I63.339	Cerebral infarction due to thrombosis of unspecified posterior cerebral artery	Diagnosis	ICD-10-CM
I63.341	Cerebral infarction due to thrombosis of right cerebellar artery	Diagnosis	ICD-10-CM
I63.342	Cerebral infarction due to thrombosis of left cerebellar artery	Diagnosis	ICD-10-CM
I63.343	Cerebral infarction due to thrombosis of bilateral cerebellar arteries	Diagnosis	ICD-10-CM
I63.349	Cerebral infarction due to thrombosis of unspecified cerebellar artery	Diagnosis	ICD-10-CM
I63.39	Cerebral infarction due to thrombosis of other cerebral artery	Diagnosis	ICD-10-CM
I63.40	Cerebral infarction due to embolism of unspecified cerebral artery	Diagnosis	ICD-10-CM
I63.411	Cerebral infarction due to embolism of right middle cerebral artery	Diagnosis	ICD-10-CM
I63.412	Cerebral infarction due to embolism of left middle cerebral artery	Diagnosis	ICD-10-CM
I63.413	Cerebral infarction due to embolism of bilateral middle cerebral arteries	Diagnosis	ICD-10-CM
I63.419	Cerebral infarction due to embolism of unspecified middle cerebral artery	Diagnosis	ICD-10-CM
I63.421	Cerebral infarction due to embolism of right anterior cerebral artery	Diagnosis	ICD-10-CM
I63.422	Cerebral infarction due to embolism of left anterior cerebral artery	Diagnosis	ICD-10-CM
I63.423	Cerebral infarction due to embolism of bilateral anterior cerebral arteries	Diagnosis	ICD-10-CM
I63.429	Cerebral infarction due to embolism of unspecified anterior cerebral artery	Diagnosis	ICD-10-CM
I63.431	Cerebral infarction due to embolism of right posterior cerebral artery	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
I63.432	Cerebral infarction due to embolism of left posterior cerebral artery	Diagnosis	ICD-10-CM
I63.433	Cerebral infarction due to embolism of bilateral posterior cerebral arteries	Diagnosis	ICD-10-CM
I63.439	Cerebral infarction due to embolism of unspecified posterior cerebral artery	Diagnosis	ICD-10-CM
I63.441	Cerebral infarction due to embolism of right cerebellar artery	Diagnosis	ICD-10-CM
I63.442	Cerebral infarction due to embolism of left cerebellar artery	Diagnosis	ICD-10-CM
I63.443	Cerebral infarction due to embolism of bilateral cerebellar arteries	Diagnosis	ICD-10-CM
I63.449	Cerebral infarction due to embolism of unspecified cerebellar artery	Diagnosis	ICD-10-CM
I63.49	Cerebral infarction due to embolism of other cerebral artery	Diagnosis	ICD-10-CM
I63.50	Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebral artery	Diagnosis	ICD-10-CM
I63.511	Cerebral infarction due to unspecified occlusion or stenosis of right middle cerebral artery	Diagnosis	ICD-10-CM
I63.512	Cerebral infarction due to unspecified occlusion or stenosis of left middle cerebral artery	Diagnosis	ICD-10-CM
I63.513	Cerebral infarction due to unspecified occlusion or stenosis of bilateral middle cerebral arteries	Diagnosis	ICD-10-CM
I63.519	Cerebral infarction due to unspecified occlusion or stenosis of unspecified middle cerebral artery	Diagnosis	ICD-10-CM
I63.521	Cerebral infarction due to unspecified occlusion or stenosis of right anterior cerebral artery	Diagnosis	ICD-10-CM
I63.522	Cerebral infarction due to unspecified occlusion or stenosis of left anterior cerebral artery	Diagnosis	ICD-10-CM
I63.523	Cerebral infarction due to unspecified occlusion or stenosis of bilateral anterior cerebral arteries	Diagnosis	ICD-10-CM
I63.529	Cerebral infarction due to unspecified occlusion or stenosis of unspecified anterior cerebral artery	Diagnosis	ICD-10-CM
I63.531	Cerebral infarction due to unspecified occlusion or stenosis of right posterior cerebral artery	Diagnosis	ICD-10-CM
I63.532	Cerebral infarction due to unspecified occlusion or stenosis of left posterior cerebral artery	Diagnosis	ICD-10-CM
I63.533	Cerebral infarction due to unspecified occlusion or stenosis of bilateral posterior cerebral arteries	Diagnosis	ICD-10-CM
I63.539	Cerebral infarction due to unspecified occlusion or stenosis of unspecified posterior cerebral artery	Diagnosis	ICD-10-CM
I63.541	Cerebral infarction due to unspecified occlusion or stenosis of right cerebellar artery	Diagnosis	ICD-10-CM
I63.542	Cerebral infarction due to unspecified occlusion or stenosis of left cerebellar artery	Diagnosis	ICD-10-CM
I63.543	Cerebral infarction due to unspecified occlusion or stenosis of bilateral cerebellar arteries	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
I63.549	Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebellar artery	Diagnosis	ICD-10-CM
I63.59	Cerebral infarction due to unspecified occlusion or stenosis of other cerebral artery	Diagnosis	ICD-10-CM
I63.6	Cerebral infarction due to cerebral venous thrombosis, nonpyogenic	Diagnosis	ICD-10-CM
I63.8	Other cerebral infarction	Diagnosis	ICD-10-CM
I63.81	Other cerebral infarction due to occlusion or stenosis of small artery	Diagnosis	ICD-10-CM
I63.89	Other cerebral infarction	Diagnosis	ICD-10-CM
I63.9	Cerebral infarction, unspecified	Diagnosis	ICD-10-CM
I67.841	Reversible cerebrovascular vasoconstriction syndrome	Diagnosis	ICD-10-CM
I67.848	Other cerebrovascular vasospasm and vasoconstriction	Diagnosis	ICD-10-CM
I67.89	Other cerebrovascular disease	Diagnosis	ICD-10-CM
I97.810	Intraoperative cerebrovascular infarction during cardiac surgery	Diagnosis	ICD-10-CM
I97.811	Intraoperative cerebrovascular infarction during other surgery	Diagnosis	ICD-10-CM
I97.820	Postprocedural cerebrovascular infarction following cardiac surgery	Diagnosis	ICD-10-CM
I97.821	Postprocedural cerebrovascular infarction following other surgery	Diagnosis	ICD-10-CM
Rheumatoid Arthritis/Osteoarthritis, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Sta			
696.0	Psoriatic arthropathy	Diagnosis	ICD-9-CM
714.0	Rheumatoid arthritis	Diagnosis	ICD-9-CM
714.1	Felty's syndrome	Diagnosis	ICD-9-CM
714.2	Other rheumatoid arthritis with visceral or systemic involvement	Diagnosis	ICD-9-CM
714.3	Juvenile chronic polyarthritis	Diagnosis	ICD-9-CM
714.30	Polyarticular juvenile rheumatoid arthritis, chronic or unspecified	Diagnosis	ICD-9-CM
714.31	Polyarticular juvenile rheumatoid arthritis, acute	Diagnosis	ICD-9-CM
714.32	Pauciarticular juvenile rheumatoid arthritis	Diagnosis	ICD-9-CM
714.33	Monoarticular juvenile rheumatoid arthritis	Diagnosis	ICD-9-CM
714.81	Rheumatoid lung	Diagnosis	ICD-9-CM
715.0	Osteoarthritis, generalized	Diagnosis	ICD-9-CM
715.00	Generalized osteoarthritis, unspecified site	Diagnosis	ICD-9-CM
715.04	Generalized osteoarthritis, involving hand	Diagnosis	ICD-9-CM
715.09	Generalized osteoarthritis, involving multiple sites	Diagnosis	ICD-9-CM
715.1	Osteoarthritis, localized, primary	Diagnosis	ICD-9-CM
715.10	Primary localized osteoarthritis, unspecified site	Diagnosis	ICD-9-CM
715.11	Primary localized osteoarthritis, shoulder region	Diagnosis	ICD-9-CM
715.12	Primary localized osteoarthritis, upper arm	Diagnosis	ICD-9-CM
715.13	Primary localized osteoarthritis, forearm	Diagnosis	ICD-9-CM
715.14	Primary localized osteoarthritis, hand	Diagnosis	ICD-9-CM
715.15	Primary localized osteoarthritis, pelvic region and thigh	Diagnosis	ICD-9-CM
715.16	Primary localized osteoarthritis, lower leg	Diagnosis	ICD-9-CM
715.17	Primary localized osteoarthritis, ankle and foot	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
715.18	Primary localized osteoarthritis, other specified sites	Diagnosis	ICD-9-CM
715.2	Osteoarthritis, localized, secondary	Diagnosis	ICD-9-CM
715.20	Secondary localized osteoarthritis, unspecified site	Diagnosis	ICD-9-CM
715.21	Secondary localized osteoarthritis, shoulder region	Diagnosis	ICD-9-CM
715.22	Secondary localized osteoarthritis, upper arm	Diagnosis	ICD-9-CM
715.23	Secondary localized osteoarthritis, forearm	Diagnosis	ICD-9-CM
715.24	Secondary localized osteoarthritis, involving hand	Diagnosis	ICD-9-CM
715.25	Secondary localized osteoarthritis, pelvic region and thigh	Diagnosis	ICD-9-CM
715.26	Secondary localized osteoarthritis, lower leg	Diagnosis	ICD-9-CM
715.27	Secondary localized osteoarthritis, ankle and foot	Diagnosis	ICD-9-CM
715.28	Secondary localized osteoarthritis, other specified site	Diagnosis	ICD-9-CM
715.3	Osteoarthritis, localized, not specified whether primary or secondary	Diagnosis	ICD-9-CM
715.30	Localized osteoarthritis not specified whether primary or secondary, unspecified site	Diagnosis	ICD-9-CM
715.31	Localized osteoarthritis not specified whether primary or secondary, shoulder region	Diagnosis	ICD-9-CM
715.32	Localized osteoarthritis not specified whether primary or secondary, upper arm	Diagnosis	ICD-9-CM
715.33	Localized osteoarthritis not specified whether primary or secondary, forearm	Diagnosis	ICD-9-CM
715.34	Localized osteoarthritis not specified whether primary or secondary, hand	Diagnosis	ICD-9-CM
715.35	Localized osteoarthritis not specified whether primary or secondary, pelvic region and thigh	Diagnosis	ICD-9-CM
715.36	Localized osteoarthritis not specified whether primary or secondary, lower leg	Diagnosis	ICD-9-CM
715.37	Localized osteoarthritis not specified whether primary or secondary, ankle and foot	Diagnosis	ICD-9-CM
715.38	Localized osteoarthritis not specified whether primary or secondary, other specified sites	Diagnosis	ICD-9-CM
715.8	Osteoarthritis involving or with mention of more than one site, but not specified as generalized	Diagnosis	ICD-9-CM
715.80	Osteoarthritis involving more than one site, but not specified as generalized, unspecified site	Diagnosis	ICD-9-CM
715.89	Osteoarthritis involving multiple sites, but not specified as generalized	Diagnosis	ICD-9-CM
715.9	Osteoarthritis, unspecified whether generalized or localized	Diagnosis	ICD-9-CM
715.90	Osteoarthritis, unspecified whether generalized or localized, unspecified site	Diagnosis	ICD-9-CM
715.91	Osteoarthritis, unspecified whether generalized or localized, shoulder region	Diagnosis	ICD-9-CM
715.92	Osteoarthritis, unspecified whether generalized or localized, upper arm	Diagnosis	ICD-9-CM
715.93	Osteoarthritis, unspecified whether generalized or localized, forearm	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
715.94	Osteoarthritis, unspecified whether generalized or localized, hand	Diagnosis	ICD-9-CM
715.95	Osteoarthritis, unspecified whether generalized or localized, pelvic region and thigh	Diagnosis	ICD-9-CM
715.96	Osteoarthritis, unspecified whether generalized or localized, lower leg	Diagnosis	ICD-9-CM
715.97	Osteoarthritis, unspecified whether generalized or localized, ankle and foot	Diagnosis	ICD-9-CM
715.98	Osteoarthritis, unspecified whether generalized or localized, other specified sites	Diagnosis	ICD-9-CM
720.0	Ankylosing spondylitis	Diagnosis	ICD-9-CM
720.89	Other inflammatory spondylopathies	Diagnosis	ICD-9-CM
720.9	Unspecified inflammatory spondylopathy	Diagnosis	ICD-9-CM
721.0	Cervical spondylosis without myelopathy	Diagnosis	ICD-9-CM
721.1	Cervical spondylosis with myelopathy	Diagnosis	ICD-9-CM
721.2	Thoracic spondylosis without myelopathy	Diagnosis	ICD-9-CM
721.3	Lumbosacral spondylosis without myelopathy	Diagnosis	ICD-9-CM
721.41	Spondylosis with myelopathy, thoracic region	Diagnosis	ICD-9-CM
721.42	Spondylosis with myelopathy, lumbar region	Diagnosis	ICD-9-CM
721.90	Spondylosis of unspecified site without mention of myelopathy	Diagnosis	ICD-9-CM
721.91	Spondylosis of unspecified site with myelopathy	Diagnosis	ICD-9-CM
L40.50	Arthropathic psoriasis, unspecified	Diagnosis	ICD-10-CM
L40.51	Distal interphalangeal psoriatic arthropathy	Diagnosis	ICD-10-CM
L40.54	Psoriatic juvenile arthropathy	Diagnosis	ICD-10-CM
L40.59	Other psoriatic arthropathy	Diagnosis	ICD-10-CM
M05.00	Felty's syndrome, unspecified site	Diagnosis	ICD-10-CM
M05.011	Felty's syndrome, right shoulder	Diagnosis	ICD-10-CM
M05.012	Felty's syndrome, left shoulder	Diagnosis	ICD-10-CM
M05.019	Felty's syndrome, unspecified shoulder	Diagnosis	ICD-10-CM
M05.021	Felty's syndrome, right elbow	Diagnosis	ICD-10-CM
M05.022	Felty's syndrome, left elbow	Diagnosis	ICD-10-CM
M05.029	Felty's syndrome, unspecified elbow	Diagnosis	ICD-10-CM
M05.031	Felty's syndrome, right wrist	Diagnosis	ICD-10-CM
M05.032	Felty's syndrome, left wrist	Diagnosis	ICD-10-CM
M05.039	Felty's syndrome, unspecified wrist	Diagnosis	ICD-10-CM
M05.041	Felty's syndrome, right hand	Diagnosis	ICD-10-CM
M05.042	Felty's syndrome, left hand	Diagnosis	ICD-10-CM
M05.049	Felty's syndrome, unspecified hand	Diagnosis	ICD-10-CM
M05.051	Felty's syndrome, right hip	Diagnosis	ICD-10-CM
M05.052	Felty's syndrome, left hip	Diagnosis	ICD-10-CM
M05.059	Felty's syndrome, unspecified hip	Diagnosis	ICD-10-CM
M05.061	Felty's syndrome, right knee	Diagnosis	ICD-10-CM
M05.062	Felty's syndrome, left knee	Diagnosis	ICD-10-CM
M05.069	Felty's syndrome, unspecified knee	Diagnosis	ICD-10-CM
M05.071	Felty's syndrome, right ankle and foot	Diagnosis	ICD-10-CM
M05.072	Felty's syndrome, left ankle and foot	Diagnosis	ICD-10-CM
M05.079	Felty's syndrome, unspecified ankle and foot	Diagnosis	ICD-10-CM
M05.09	Felty's syndrome, multiple sites	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M05.10	Rheumatoid lung disease with rheumatoid arthritis of unspecified site	Diagnosis	ICD-10-CM
M05.111	Rheumatoid lung disease with rheumatoid arthritis of right shoulder	Diagnosis	ICD-10-CM
M05.112	Rheumatoid lung disease with rheumatoid arthritis of left shoulder	Diagnosis	ICD-10-CM
M05.119	Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder	Diagnosis	ICD-10-CM
M05.121	Rheumatoid lung disease with rheumatoid arthritis of right elbow	Diagnosis	ICD-10-CM
M05.122	Rheumatoid lung disease with rheumatoid arthritis of left elbow	Diagnosis	ICD-10-CM
M05.129	Rheumatoid lung disease with rheumatoid arthritis of unspecified elbow	Diagnosis	ICD-10-CM
M05.131	Rheumatoid lung disease with rheumatoid arthritis of right wrist	Diagnosis	ICD-10-CM
M05.132	Rheumatoid lung disease with rheumatoid arthritis of left wrist	Diagnosis	ICD-10-CM
M05.139	Rheumatoid lung disease with rheumatoid arthritis of unspecified wrist	Diagnosis	ICD-10-CM
M05.141	Rheumatoid lung disease with rheumatoid arthritis of right hand	Diagnosis	ICD-10-CM
M05.142	Rheumatoid lung disease with rheumatoid arthritis of left hand	Diagnosis	ICD-10-CM
M05.149	Rheumatoid lung disease with rheumatoid arthritis of unspecified hand	Diagnosis	ICD-10-CM
M05.151	Rheumatoid lung disease with rheumatoid arthritis of right hip	Diagnosis	ICD-10-CM
M05.152	Rheumatoid lung disease with rheumatoid arthritis of left hip	Diagnosis	ICD-10-CM
M05.159	Rheumatoid lung disease with rheumatoid arthritis of unspecified hip	Diagnosis	ICD-10-CM
M05.161	Rheumatoid lung disease with rheumatoid arthritis of right knee	Diagnosis	ICD-10-CM
M05.162	Rheumatoid lung disease with rheumatoid arthritis of left knee	Diagnosis	ICD-10-CM
M05.169	Rheumatoid lung disease with rheumatoid arthritis of unspecified knee	Diagnosis	ICD-10-CM
M05.171	Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot	Diagnosis	ICD-10-CM
M05.172	Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot	Diagnosis	ICD-10-CM
M05.179	Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot	Diagnosis	ICD-10-CM
M05.19	Rheumatoid lung disease with rheumatoid arthritis of multiple sites	Diagnosis	ICD-10-CM
M05.20	Rheumatoid vasculitis with rheumatoid arthritis of unspecified site	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M05.211	Rheumatoid vasculitis with rheumatoid arthritis of right shoulder	Diagnosis	ICD-10-CM
M05.212	Rheumatoid vasculitis with rheumatoid arthritis of left shoulder	Diagnosis	ICD-10-CM
M05.219	Rheumatoid vasculitis with rheumatoid arthritis of unspecified shoulder	Diagnosis	ICD-10-CM
M05.221	Rheumatoid vasculitis with rheumatoid arthritis of right elbow	Diagnosis	ICD-10-CM
M05.222	Rheumatoid vasculitis with rheumatoid arthritis of left elbow	Diagnosis	ICD-10-CM
M05.229	Rheumatoid vasculitis with rheumatoid arthritis of unspecified elbow	Diagnosis	ICD-10-CM
M05.231	Rheumatoid vasculitis with rheumatoid arthritis of right wrist	Diagnosis	ICD-10-CM
M05.232	Rheumatoid vasculitis with rheumatoid arthritis of left wrist	Diagnosis	ICD-10-CM
M05.239	Rheumatoid vasculitis with rheumatoid arthritis of unspecified wrist	Diagnosis	ICD-10-CM
M05.241	Rheumatoid vasculitis with rheumatoid arthritis of right hand	Diagnosis	ICD-10-CM
M05.242	Rheumatoid vasculitis with rheumatoid arthritis of left hand	Diagnosis	ICD-10-CM
M05.249	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hand	Diagnosis	ICD-10-CM
M05.251	Rheumatoid vasculitis with rheumatoid arthritis of right hip	Diagnosis	ICD-10-CM
M05.252	Rheumatoid vasculitis with rheumatoid arthritis of left hip	Diagnosis	ICD-10-CM
M05.259	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hip	Diagnosis	ICD-10-CM
M05.261	Rheumatoid vasculitis with rheumatoid arthritis of right knee	Diagnosis	ICD-10-CM
M05.262	Rheumatoid vasculitis with rheumatoid arthritis of left knee	Diagnosis	ICD-10-CM
M05.269	Rheumatoid vasculitis with rheumatoid arthritis of unspecified knee	Diagnosis	ICD-10-CM
M05.271	Rheumatoid vasculitis with rheumatoid arthritis of right ankle and foot	Diagnosis	ICD-10-CM
M05.272	Rheumatoid vasculitis with rheumatoid arthritis of left ankle and foot	Diagnosis	ICD-10-CM
M05.279	Rheumatoid vasculitis with rheumatoid arthritis of unspecified ankle and foot	Diagnosis	ICD-10-CM
M05.29	Rheumatoid vasculitis with rheumatoid arthritis of multiple sites	Diagnosis	ICD-10-CM
M05.30	Rheumatoid heart disease with rheumatoid arthritis of unspecified site	Diagnosis	ICD-10-CM
M05.311	Rheumatoid heart disease with rheumatoid arthritis of right shoulder	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M05.312	Rheumatoid heart disease with rheumatoid arthritis of left shoulder	Diagnosis	ICD-10-CM
M05.319	Rheumatoid heart disease with rheumatoid arthritis of unspecified shoulder	Diagnosis	ICD-10-CM
M05.321	Rheumatoid heart disease with rheumatoid arthritis of right elbow	Diagnosis	ICD-10-CM
M05.322	Rheumatoid heart disease with rheumatoid arthritis of left elbow	Diagnosis	ICD-10-CM
M05.329	Rheumatoid heart disease with rheumatoid arthritis of unspecified elbow	Diagnosis	ICD-10-CM
M05.331	Rheumatoid heart disease with rheumatoid arthritis of right wrist	Diagnosis	ICD-10-CM
M05.332	Rheumatoid heart disease with rheumatoid arthritis of left wrist	Diagnosis	ICD-10-CM
M05.339	Rheumatoid heart disease with rheumatoid arthritis of unspecified wrist	Diagnosis	ICD-10-CM
M05.341	Rheumatoid heart disease with rheumatoid arthritis of right hand	Diagnosis	ICD-10-CM
M05.342	Rheumatoid heart disease with rheumatoid arthritis of left hand	Diagnosis	ICD-10-CM
M05.349	Rheumatoid heart disease with rheumatoid arthritis of unspecified hand	Diagnosis	ICD-10-CM
M05.351	Rheumatoid heart disease with rheumatoid arthritis of right hip	Diagnosis	ICD-10-CM
M05.352	Rheumatoid heart disease with rheumatoid arthritis of left hip	Diagnosis	ICD-10-CM
M05.359	Rheumatoid heart disease with rheumatoid arthritis of unspecified hip	Diagnosis	ICD-10-CM
M05.361	Rheumatoid heart disease with rheumatoid arthritis of right knee	Diagnosis	ICD-10-CM
M05.362	Rheumatoid heart disease with rheumatoid arthritis of left knee	Diagnosis	ICD-10-CM
M05.369	Rheumatoid heart disease with rheumatoid arthritis of unspecified knee	Diagnosis	ICD-10-CM
M05.371	Rheumatoid heart disease with rheumatoid arthritis of right ankle and foot	Diagnosis	ICD-10-CM
M05.372	Rheumatoid heart disease with rheumatoid arthritis of left ankle and foot	Diagnosis	ICD-10-CM
M05.379	Rheumatoid heart disease with rheumatoid arthritis of unspecified ankle and foot	Diagnosis	ICD-10-CM
M05.39	Rheumatoid heart disease with rheumatoid arthritis of multiple sites	Diagnosis	ICD-10-CM
M05.40	Rheumatoid myopathy with rheumatoid arthritis of unspecified site	Diagnosis	ICD-10-CM
M05.411	Rheumatoid myopathy with rheumatoid arthritis of right shoulder	Diagnosis	ICD-10-CM
M05.412	Rheumatoid myopathy with rheumatoid arthritis of left shoulder	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M05.419	Rheumatoid myopathy with rheumatoid arthritis of unspecified shoulder	Diagnosis	ICD-10-CM
M05.421	Rheumatoid myopathy with rheumatoid arthritis of right elbow	Diagnosis	ICD-10-CM
M05.422	Rheumatoid myopathy with rheumatoid arthritis of left elbow	Diagnosis	ICD-10-CM
M05.429	Rheumatoid myopathy with rheumatoid arthritis of unspecified elbow	Diagnosis	ICD-10-CM
M05.431	Rheumatoid myopathy with rheumatoid arthritis of right wrist	Diagnosis	ICD-10-CM
M05.432	Rheumatoid myopathy with rheumatoid arthritis of left wrist	Diagnosis	ICD-10-CM
M05.439	Rheumatoid myopathy with rheumatoid arthritis of unspecified wrist	Diagnosis	ICD-10-CM
M05.441	Rheumatoid myopathy with rheumatoid arthritis of right hand	Diagnosis	ICD-10-CM
M05.442	Rheumatoid myopathy with rheumatoid arthritis of left hand	Diagnosis	ICD-10-CM
M05.449	Rheumatoid myopathy with rheumatoid arthritis of unspecified hand	Diagnosis	ICD-10-CM
M05.451	Rheumatoid myopathy with rheumatoid arthritis of right hip	Diagnosis	ICD-10-CM
M05.452	Rheumatoid myopathy with rheumatoid arthritis of left hip	Diagnosis	ICD-10-CM
M05.459	Rheumatoid myopathy with rheumatoid arthritis of unspecified hip	Diagnosis	ICD-10-CM
M05.461	Rheumatoid myopathy with rheumatoid arthritis of right knee	Diagnosis	ICD-10-CM
M05.462	Rheumatoid myopathy with rheumatoid arthritis of left knee	Diagnosis	ICD-10-CM
M05.469	Rheumatoid myopathy with rheumatoid arthritis of unspecified knee	Diagnosis	ICD-10-CM
M05.471	Rheumatoid myopathy with rheumatoid arthritis of right ankle and foot	Diagnosis	ICD-10-CM
M05.472	Rheumatoid myopathy with rheumatoid arthritis of left ankle and foot	Diagnosis	ICD-10-CM
M05.479	Rheumatoid myopathy with rheumatoid arthritis of unspecified ankle and foot	Diagnosis	ICD-10-CM
M05.49	Rheumatoid myopathy with rheumatoid arthritis of multiple sites	Diagnosis	ICD-10-CM
M05.50	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified site	Diagnosis	ICD-10-CM
M05.511	Rheumatoid polyneuropathy with rheumatoid arthritis of right shoulder	Diagnosis	ICD-10-CM
M05.512	Rheumatoid polyneuropathy with rheumatoid arthritis of left shoulder	Diagnosis	ICD-10-CM
M05.519	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified shoulder	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M05.521	Rheumatoid polyneuropathy with rheumatoid arthritis of right elbow	Diagnosis	ICD-10-CM
M05.522	Rheumatoid polyneuropathy with rheumatoid arthritis of left elbow	Diagnosis	ICD-10-CM
M05.529	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified elbow	Diagnosis	ICD-10-CM
M05.531	Rheumatoid polyneuropathy with rheumatoid arthritis of right wrist	Diagnosis	ICD-10-CM
M05.532	Rheumatoid polyneuropathy with rheumatoid arthritis of left wrist	Diagnosis	ICD-10-CM
M05.539	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified wrist	Diagnosis	ICD-10-CM
M05.541	Rheumatoid polyneuropathy with rheumatoid arthritis of right hand	Diagnosis	ICD-10-CM
M05.542	Rheumatoid polyneuropathy with rheumatoid arthritis of left hand	Diagnosis	ICD-10-CM
M05.549	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hand	Diagnosis	ICD-10-CM
M05.551	Rheumatoid polyneuropathy with rheumatoid arthritis of right hip	Diagnosis	ICD-10-CM
M05.552	Rheumatoid polyneuropathy with rheumatoid arthritis of left hip	Diagnosis	ICD-10-CM
M05.559	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip	Diagnosis	ICD-10-CM
M05.561	Rheumatoid polyneuropathy with rheumatoid arthritis of right knee	Diagnosis	ICD-10-CM
M05.562	Rheumatoid polyneuropathy with rheumatoid arthritis of left knee	Diagnosis	ICD-10-CM
M05.569	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified knee	Diagnosis	ICD-10-CM
M05.571	Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot	Diagnosis	ICD-10-CM
M05.572	Rheumatoid polyneuropathy with rheumatoid arthritis of left ankle and foot	Diagnosis	ICD-10-CM
M05.579	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot	Diagnosis	ICD-10-CM
M05.59	Rheumatoid polyneuropathy with rheumatoid arthritis of multiple sites	Diagnosis	ICD-10-CM
M05.60	Rheumatoid arthritis of unspecified site with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.611	Rheumatoid arthritis of right shoulder with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.612	Rheumatoid arthritis of left shoulder with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.619	Rheumatoid arthritis of unspecified shoulder with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.621	Rheumatoid arthritis of right elbow with involvement of other organs and systems	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M05.622	Rheumatoid arthritis of left elbow with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.629	Rheumatoid arthritis of unspecified elbow with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.631	Rheumatoid arthritis of right wrist with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.632	Rheumatoid arthritis of left wrist with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.639	Rheumatoid arthritis of unspecified wrist with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.641	Rheumatoid arthritis of right hand with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.642	Rheumatoid arthritis of left hand with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.649	Rheumatoid arthritis of unspecified hand with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.651	Rheumatoid arthritis of right hip with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.652	Rheumatoid arthritis of left hip with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.659	Rheumatoid arthritis of unspecified hip with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.661	Rheumatoid arthritis of right knee with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.662	Rheumatoid arthritis of left knee with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.669	Rheumatoid arthritis of unspecified knee with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.671	Rheumatoid arthritis of right ankle and foot with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.672	Rheumatoid arthritis of left ankle and foot with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.679	Rheumatoid arthritis of unspecified ankle and foot with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.69	Rheumatoid arthritis of multiple sites with involvement of other organs and systems	Diagnosis	ICD-10-CM
M05.70	Rheumatoid arthritis with rheumatoid factor of unspecified site without organ or systems involvement	Diagnosis	ICD-10-CM
M05.711	Rheumatoid arthritis with rheumatoid factor of right shoulder without organ or systems involvement	Diagnosis	ICD-10-CM
M05.712	Rheumatoid arthritis with rheumatoid factor of left shoulder without organ or systems involvement	Diagnosis	ICD-10-CM
M05.719	Rheumatoid arthritis with rheumatoid factor of unspecified shoulder without organ or systems involvement	Diagnosis	ICD-10-CM
M05.721	Rheumatoid arthritis with rheumatoid factor of right elbow without organ or systems involvement	Diagnosis	ICD-10-CM
M05.722	Rheumatoid arthritis with rheumatoid factor of left elbow without organ or systems involvement	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M05.729	Rheumatoid arthritis with rheumatoid factor of unspecified elbow without organ or systems involvement	Diagnosis	ICD-10-CM
M05.731	Rheumatoid arthritis with rheumatoid factor of right wrist without organ or systems involvement	Diagnosis	ICD-10-CM
M05.732	Rheumatoid arthritis with rheumatoid factor of left wrist without organ or systems involvement	Diagnosis	ICD-10-CM
M05.739	Rheumatoid arthritis with rheumatoid factor of unspecified wrist without organ or systems involvement	Diagnosis	ICD-10-CM
M05.741	Rheumatoid arthritis with rheumatoid factor of right hand without organ or systems involvement	Diagnosis	ICD-10-CM
M05.742	Rheumatoid arthritis with rheumatoid factor of left hand without organ or systems involvement	Diagnosis	ICD-10-CM
M05.749	Rheumatoid arthritis with rheumatoid factor of unspecified hand without organ or systems involvement	Diagnosis	ICD-10-CM
M05.751	Rheumatoid arthritis with rheumatoid factor of right hip without organ or systems involvement	Diagnosis	ICD-10-CM
M05.752	Rheumatoid arthritis with rheumatoid factor of left hip without organ or systems involvement	Diagnosis	ICD-10-CM
M05.759	Rheumatoid arthritis with rheumatoid factor of unspecified hip without organ or systems involvement	Diagnosis	ICD-10-CM
M05.761	Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement	Diagnosis	ICD-10-CM
M05.762	Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement	Diagnosis	ICD-10-CM
M05.769	Rheumatoid arthritis with rheumatoid factor of unspecified knee without organ or systems involvement	Diagnosis	ICD-10-CM
M05.771	Rheumatoid arthritis with rheumatoid factor of right ankle and foot without organ or systems involvement	Diagnosis	ICD-10-CM
M05.772	Rheumatoid arthritis with rheumatoid factor of left ankle and foot without organ or systems involvement	Diagnosis	ICD-10-CM
M05.779	Rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot without organ or systems involvement	Diagnosis	ICD-10-CM
M05.79	Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems involvement	Diagnosis	ICD-10-CM
M05.7A	Rheumatoid arthritis with rheumatoid factor of other specified site without organ or systems involvement	Diagnosis	ICD-10-CM
M05.80	Other rheumatoid arthritis with rheumatoid factor of unspecified site	Diagnosis	ICD-10-CM
M05.811	Other rheumatoid arthritis with rheumatoid factor of right shoulder	Diagnosis	ICD-10-CM
M05.812	Other rheumatoid arthritis with rheumatoid factor of left shoulder	Diagnosis	ICD-10-CM
M05.819	Other rheumatoid arthritis with rheumatoid factor of unspecified shoulder	Diagnosis	ICD-10-CM
M05.821	Other rheumatoid arthritis with rheumatoid factor of right elbow	Diagnosis	ICD-10-CM
M05.822	Other rheumatoid arthritis with rheumatoid factor of left elbow	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M05.829	Other rheumatoid arthritis with rheumatoid factor of unspecified elbow	Diagnosis	ICD-10-CM
M05.831	Other rheumatoid arthritis with rheumatoid factor of right wrist	Diagnosis	ICD-10-CM
M05.832	Other rheumatoid arthritis with rheumatoid factor of left wrist	Diagnosis	ICD-10-CM
M05.839	Other rheumatoid arthritis with rheumatoid factor of unspecified wrist	Diagnosis	ICD-10-CM
M05.841	Other rheumatoid arthritis with rheumatoid factor of right hand	Diagnosis	ICD-10-CM
M05.842	Other rheumatoid arthritis with rheumatoid factor of left hand	Diagnosis	ICD-10-CM
M05.849	Other rheumatoid arthritis with rheumatoid factor of unspecified hand	Diagnosis	ICD-10-CM
M05.851	Other rheumatoid arthritis with rheumatoid factor of right hip	Diagnosis	ICD-10-CM
M05.852	Other rheumatoid arthritis with rheumatoid factor of left hip	Diagnosis	ICD-10-CM
M05.859	Other rheumatoid arthritis with rheumatoid factor of unspecified hip	Diagnosis	ICD-10-CM
M05.861	Other rheumatoid arthritis with rheumatoid factor of right knee	Diagnosis	ICD-10-CM
M05.862	Other rheumatoid arthritis with rheumatoid factor of left knee	Diagnosis	ICD-10-CM
M05.869	Other rheumatoid arthritis with rheumatoid factor of unspecified knee	Diagnosis	ICD-10-CM
M05.871	Other rheumatoid arthritis with rheumatoid factor of right ankle and foot	Diagnosis	ICD-10-CM
M05.872	Other rheumatoid arthritis with rheumatoid factor of left ankle and foot	Diagnosis	ICD-10-CM
M05.879	Other rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot	Diagnosis	ICD-10-CM
M05.89	Other rheumatoid arthritis with rheumatoid factor of multiple sites	Diagnosis	ICD-10-CM
M05.8A	Other rheumatoid arthritis with rheumatoid factor of other specified site	Diagnosis	ICD-10-CM
M05.9	Rheumatoid arthritis with rheumatoid factor, unspecified	Diagnosis	ICD-10-CM
M06.00	Rheumatoid arthritis without rheumatoid factor, unspecified site	Diagnosis	ICD-10-CM
M06.011	Rheumatoid arthritis without rheumatoid factor, right shoulder	Diagnosis	ICD-10-CM
M06.012	Rheumatoid arthritis without rheumatoid factor, left shoulder	Diagnosis	ICD-10-CM
M06.019	Rheumatoid arthritis without rheumatoid factor, unspecified shoulder	Diagnosis	ICD-10-CM
M06.021	Rheumatoid arthritis without rheumatoid factor, right elbow	Diagnosis	ICD-10-CM
M06.022	Rheumatoid arthritis without rheumatoid factor, left elbow	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M06.029	Rheumatoid arthritis without rheumatoid factor, unspecified elbow	Diagnosis	ICD-10-CM
M06.031	Rheumatoid arthritis without rheumatoid factor, right wrist	Diagnosis	ICD-10-CM
M06.032	Rheumatoid arthritis without rheumatoid factor, left wrist	Diagnosis	ICD-10-CM
M06.039	Rheumatoid arthritis without rheumatoid factor, unspecified wrist	Diagnosis	ICD-10-CM
M06.041	Rheumatoid arthritis without rheumatoid factor, right hand	Diagnosis	ICD-10-CM
M06.042	Rheumatoid arthritis without rheumatoid factor, left hand	Diagnosis	ICD-10-CM
M06.049	Rheumatoid arthritis without rheumatoid factor, unspecified hand	Diagnosis	ICD-10-CM
M06.051	Rheumatoid arthritis without rheumatoid factor, right hip	Diagnosis	ICD-10-CM
M06.052	Rheumatoid arthritis without rheumatoid factor, left hip	Diagnosis	ICD-10-CM
M06.059	Rheumatoid arthritis without rheumatoid factor, unspecified hip	Diagnosis	ICD-10-CM
M06.061	Rheumatoid arthritis without rheumatoid factor, right knee	Diagnosis	ICD-10-CM
M06.062	Rheumatoid arthritis without rheumatoid factor, left knee	Diagnosis	ICD-10-CM
M06.069	Rheumatoid arthritis without rheumatoid factor, unspecified knee	Diagnosis	ICD-10-CM
M06.071	Rheumatoid arthritis without rheumatoid factor, right ankle and foot	Diagnosis	ICD-10-CM
M06.072	Rheumatoid arthritis without rheumatoid factor, left ankle and foot	Diagnosis	ICD-10-CM
M06.079	Rheumatoid arthritis without rheumatoid factor, unspecified ankle and foot	Diagnosis	ICD-10-CM
M06.08	Rheumatoid arthritis without rheumatoid factor, vertebrae	Diagnosis	ICD-10-CM
M06.09	Rheumatoid arthritis without rheumatoid factor, multiple sites	Diagnosis	ICD-10-CM
M06.0A	Rheumatoid arthritis without rheumatoid factor, other specified site	Diagnosis	ICD-10-CM
M06.1	Adult-onset Still's disease	Diagnosis	ICD-10-CM
M06.20	Rheumatoid bursitis, unspecified site	Diagnosis	ICD-10-CM
M06.211	Rheumatoid bursitis, right shoulder	Diagnosis	ICD-10-CM
M06.212	Rheumatoid bursitis, left shoulder	Diagnosis	ICD-10-CM
M06.219	Rheumatoid bursitis, unspecified shoulder	Diagnosis	ICD-10-CM
M06.221	Rheumatoid bursitis, right elbow	Diagnosis	ICD-10-CM
M06.222	Rheumatoid bursitis, left elbow	Diagnosis	ICD-10-CM
M06.229	Rheumatoid bursitis, unspecified elbow	Diagnosis	ICD-10-CM
M06.231	Rheumatoid bursitis, right wrist	Diagnosis	ICD-10-CM
M06.232	Rheumatoid bursitis, left wrist	Diagnosis	ICD-10-CM
M06.239	Rheumatoid bursitis, unspecified wrist	Diagnosis	ICD-10-CM
M06.241	Rheumatoid bursitis, right hand	Diagnosis	ICD-10-CM
M06.242	Rheumatoid bursitis, left hand	Diagnosis	ICD-10-CM
M06.249	Rheumatoid bursitis, unspecified hand	Diagnosis	ICD-10-CM
M06.251	Rheumatoid bursitis, right hip	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M06.252	Rheumatoid bursitis, left hip	Diagnosis	ICD-10-CM
M06.259	Rheumatoid bursitis, unspecified hip	Diagnosis	ICD-10-CM
M06.261	Rheumatoid bursitis, right knee	Diagnosis	ICD-10-CM
M06.262	Rheumatoid bursitis, left knee	Diagnosis	ICD-10-CM
M06.269	Rheumatoid bursitis, unspecified knee	Diagnosis	ICD-10-CM
M06.271	Rheumatoid bursitis, right ankle and foot	Diagnosis	ICD-10-CM
M06.272	Rheumatoid bursitis, left ankle and foot	Diagnosis	ICD-10-CM
M06.279	Rheumatoid bursitis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M06.28	Rheumatoid bursitis, vertebrae	Diagnosis	ICD-10-CM
M06.29	Rheumatoid bursitis, multiple sites	Diagnosis	ICD-10-CM
M06.30	Rheumatoid nodule, unspecified site	Diagnosis	ICD-10-CM
M06.311	Rheumatoid nodule, right shoulder	Diagnosis	ICD-10-CM
M06.312	Rheumatoid nodule, left shoulder	Diagnosis	ICD-10-CM
M06.319	Rheumatoid nodule, unspecified shoulder	Diagnosis	ICD-10-CM
M06.321	Rheumatoid nodule, right elbow	Diagnosis	ICD-10-CM
M06.322	Rheumatoid nodule, left elbow	Diagnosis	ICD-10-CM
M06.329	Rheumatoid nodule, unspecified elbow	Diagnosis	ICD-10-CM
M06.331	Rheumatoid nodule, right wrist	Diagnosis	ICD-10-CM
M06.332	Rheumatoid nodule, left wrist	Diagnosis	ICD-10-CM
M06.339	Rheumatoid nodule, unspecified wrist	Diagnosis	ICD-10-CM
M06.341	Rheumatoid nodule, right hand	Diagnosis	ICD-10-CM
M06.342	Rheumatoid nodule, left hand	Diagnosis	ICD-10-CM
M06.349	Rheumatoid nodule, unspecified hand	Diagnosis	ICD-10-CM
M06.351	Rheumatoid nodule, right hip	Diagnosis	ICD-10-CM
M06.352	Rheumatoid nodule, left hip	Diagnosis	ICD-10-CM
M06.359	Rheumatoid nodule, unspecified hip	Diagnosis	ICD-10-CM
M06.361	Rheumatoid nodule, right knee	Diagnosis	ICD-10-CM
M06.362	Rheumatoid nodule, left knee	Diagnosis	ICD-10-CM
M06.369	Rheumatoid nodule, unspecified knee	Diagnosis	ICD-10-CM
M06.371	Rheumatoid nodule, right ankle and foot	Diagnosis	ICD-10-CM
M06.372	Rheumatoid nodule, left ankle and foot	Diagnosis	ICD-10-CM
M06.379	Rheumatoid nodule, unspecified ankle and foot	Diagnosis	ICD-10-CM
M06.38	Rheumatoid nodule, vertebrae	Diagnosis	ICD-10-CM
M06.39	Rheumatoid nodule, multiple sites	Diagnosis	ICD-10-CM
M06.80	Other specified rheumatoid arthritis, unspecified site	Diagnosis	ICD-10-CM
M06.811	Other specified rheumatoid arthritis, right shoulder	Diagnosis	ICD-10-CM
M06.812	Other specified rheumatoid arthritis, left shoulder	Diagnosis	ICD-10-CM
M06.819	Other specified rheumatoid arthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M06.821	Other specified rheumatoid arthritis, right elbow	Diagnosis	ICD-10-CM
M06.822	Other specified rheumatoid arthritis, left elbow	Diagnosis	ICD-10-CM
M06.829	Other specified rheumatoid arthritis, unspecified elbow	Diagnosis	ICD-10-CM
M06.831	Other specified rheumatoid arthritis, right wrist	Diagnosis	ICD-10-CM
M06.832	Other specified rheumatoid arthritis, left wrist	Diagnosis	ICD-10-CM
M06.839	Other specified rheumatoid arthritis, unspecified wrist	Diagnosis	ICD-10-CM
M06.841	Other specified rheumatoid arthritis, right hand	Diagnosis	ICD-10-CM
M06.842	Other specified rheumatoid arthritis, left hand	Diagnosis	ICD-10-CM
M06.849	Other specified rheumatoid arthritis, unspecified hand	Diagnosis	ICD-10-CM
M06.851	Other specified rheumatoid arthritis, right hip	Diagnosis	ICD-10-CM
M06.852	Other specified rheumatoid arthritis, left hip	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M06.859	Other specified rheumatoid arthritis, unspecified hip	Diagnosis	ICD-10-CM
M06.861	Other specified rheumatoid arthritis, right knee	Diagnosis	ICD-10-CM
M06.862	Other specified rheumatoid arthritis, left knee	Diagnosis	ICD-10-CM
M06.869	Other specified rheumatoid arthritis, unspecified knee	Diagnosis	ICD-10-CM
M06.871	Other specified rheumatoid arthritis, right ankle and foot	Diagnosis	ICD-10-CM
M06.872	Other specified rheumatoid arthritis, left ankle and foot	Diagnosis	ICD-10-CM
M06.879	Other specified rheumatoid arthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M06.88	Other specified rheumatoid arthritis, vertebrae	Diagnosis	ICD-10-CM
M06.89	Other specified rheumatoid arthritis, multiple sites	Diagnosis	ICD-10-CM
M06.8A	Other specified rheumatoid arthritis, other specified site	Diagnosis	ICD-10-CM
M06.9	Rheumatoid arthritis, unspecified	Diagnosis	ICD-10-CM
M08.00	Unspecified juvenile rheumatoid arthritis of unspecified site	Diagnosis	ICD-10-CM
M08.011	Unspecified juvenile rheumatoid arthritis, right shoulder	Diagnosis	ICD-10-CM
M08.012	Unspecified juvenile rheumatoid arthritis, left shoulder	Diagnosis	ICD-10-CM
M08.019	Unspecified juvenile rheumatoid arthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M08.021	Unspecified juvenile rheumatoid arthritis, right elbow	Diagnosis	ICD-10-CM
M08.022	Unspecified juvenile rheumatoid arthritis, left elbow	Diagnosis	ICD-10-CM
M08.029	Unspecified juvenile rheumatoid arthritis, unspecified elbow	Diagnosis	ICD-10-CM
M08.031	Unspecified juvenile rheumatoid arthritis, right wrist	Diagnosis	ICD-10-CM
M08.032	Unspecified juvenile rheumatoid arthritis, left wrist	Diagnosis	ICD-10-CM
M08.039	Unspecified juvenile rheumatoid arthritis, unspecified wrist	Diagnosis	ICD-10-CM
M08.041	Unspecified juvenile rheumatoid arthritis, right hand	Diagnosis	ICD-10-CM
M08.042	Unspecified juvenile rheumatoid arthritis, left hand	Diagnosis	ICD-10-CM
M08.049	Unspecified juvenile rheumatoid arthritis, unspecified hand	Diagnosis	ICD-10-CM
M08.051	Unspecified juvenile rheumatoid arthritis, right hip	Diagnosis	ICD-10-CM
M08.052	Unspecified juvenile rheumatoid arthritis, left hip	Diagnosis	ICD-10-CM
M08.059	Unspecified juvenile rheumatoid arthritis, unspecified hip	Diagnosis	ICD-10-CM
M08.061	Unspecified juvenile rheumatoid arthritis, right knee	Diagnosis	ICD-10-CM
M08.062	Unspecified juvenile rheumatoid arthritis, left knee	Diagnosis	ICD-10-CM
M08.069	Unspecified juvenile rheumatoid arthritis, unspecified knee	Diagnosis	ICD-10-CM
M08.071	Unspecified juvenile rheumatoid arthritis, right ankle and foot	Diagnosis	ICD-10-CM
M08.072	Unspecified juvenile rheumatoid arthritis, left ankle and foot	Diagnosis	ICD-10-CM
M08.079	Unspecified juvenile rheumatoid arthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M08.08	Unspecified juvenile rheumatoid arthritis, vertebrae	Diagnosis	ICD-10-CM
M08.09	Unspecified juvenile rheumatoid arthritis, multiple sites	Diagnosis	ICD-10-CM
M08.0A	Unspecified juvenile rheumatoid arthritis, other specified site	Diagnosis	ICD-10-CM
M08.1	Juvenile ankylosing spondylitis	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M08.20	Juvenile rheumatoid arthritis with systemic onset, unspecified site	Diagnosis	ICD-10-CM
M08.211	Juvenile rheumatoid arthritis with systemic onset, right shoulder	Diagnosis	ICD-10-CM
M08.212	Juvenile rheumatoid arthritis with systemic onset, left shoulder	Diagnosis	ICD-10-CM
M08.219	Juvenile rheumatoid arthritis with systemic onset, unspecified shoulder	Diagnosis	ICD-10-CM
M08.221	Juvenile rheumatoid arthritis with systemic onset, right elbow	Diagnosis	ICD-10-CM
M08.222	Juvenile rheumatoid arthritis with systemic onset, left elbow	Diagnosis	ICD-10-CM
M08.229	Juvenile rheumatoid arthritis with systemic onset, unspecified elbow	Diagnosis	ICD-10-CM
M08.231	Juvenile rheumatoid arthritis with systemic onset, right wrist	Diagnosis	ICD-10-CM
M08.232	Juvenile rheumatoid arthritis with systemic onset, left wrist	Diagnosis	ICD-10-CM
M08.239	Juvenile rheumatoid arthritis with systemic onset, unspecified wrist	Diagnosis	ICD-10-CM
M08.241	Juvenile rheumatoid arthritis with systemic onset, right hand	Diagnosis	ICD-10-CM
M08.242	Juvenile rheumatoid arthritis with systemic onset, left hand	Diagnosis	ICD-10-CM
M08.249	Juvenile rheumatoid arthritis with systemic onset, unspecified hand	Diagnosis	ICD-10-CM
M08.251	Juvenile rheumatoid arthritis with systemic onset, right hip	Diagnosis	ICD-10-CM
M08.252	Juvenile rheumatoid arthritis with systemic onset, left hip	Diagnosis	ICD-10-CM
M08.259	Juvenile rheumatoid arthritis with systemic onset, unspecified hip	Diagnosis	ICD-10-CM
M08.261	Juvenile rheumatoid arthritis with systemic onset, right knee	Diagnosis	ICD-10-CM
M08.262	Juvenile rheumatoid arthritis with systemic onset, left knee	Diagnosis	ICD-10-CM
M08.269	Juvenile rheumatoid arthritis with systemic onset, unspecified knee	Diagnosis	ICD-10-CM
M08.271	Juvenile rheumatoid arthritis with systemic onset, right ankle and foot	Diagnosis	ICD-10-CM
M08.272	Juvenile rheumatoid arthritis with systemic onset, left ankle and foot	Diagnosis	ICD-10-CM
M08.279	Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot	Diagnosis	ICD-10-CM
M08.28	Juvenile rheumatoid arthritis with systemic onset, vertebrae	Diagnosis	ICD-10-CM
M08.29	Juvenile rheumatoid arthritis with systemic onset, multiple sites	Diagnosis	ICD-10-CM
M08.2A	Juvenile rheumatoid arthritis with systemic onset, other specified site	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M08.3	Juvenile rheumatoid polyarthritis (seronegative)	Diagnosis	ICD-10-CM
M08.40	Pauciarticular juvenile rheumatoid arthritis, unspecified site	Diagnosis	ICD-10-CM
M08.411	Pauciarticular juvenile rheumatoid arthritis, right shoulder	Diagnosis	ICD-10-CM
M08.412	Pauciarticular juvenile rheumatoid arthritis, left shoulder	Diagnosis	ICD-10-CM
M08.419	Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M08.421	Pauciarticular juvenile rheumatoid arthritis, right elbow	Diagnosis	ICD-10-CM
M08.422	Pauciarticular juvenile rheumatoid arthritis, left elbow	Diagnosis	ICD-10-CM
M08.429	Pauciarticular juvenile rheumatoid arthritis, unspecified elbow	Diagnosis	ICD-10-CM
M08.431	Pauciarticular juvenile rheumatoid arthritis, right wrist	Diagnosis	ICD-10-CM
M08.432	Pauciarticular juvenile rheumatoid arthritis, left wrist	Diagnosis	ICD-10-CM
M08.439	Pauciarticular juvenile rheumatoid arthritis, unspecified wrist	Diagnosis	ICD-10-CM
M08.441	Pauciarticular juvenile rheumatoid arthritis, right hand	Diagnosis	ICD-10-CM
M08.442	Pauciarticular juvenile rheumatoid arthritis, left hand	Diagnosis	ICD-10-CM
M08.449	Pauciarticular juvenile rheumatoid arthritis, unspecified hand	Diagnosis	ICD-10-CM
M08.451	Pauciarticular juvenile rheumatoid arthritis, right hip	Diagnosis	ICD-10-CM
M08.452	Pauciarticular juvenile rheumatoid arthritis, left hip	Diagnosis	ICD-10-CM
M08.459	Pauciarticular juvenile rheumatoid arthritis, unspecified hip	Diagnosis	ICD-10-CM
M08.461	Pauciarticular juvenile rheumatoid arthritis, right knee	Diagnosis	ICD-10-CM
M08.462	Pauciarticular juvenile rheumatoid arthritis, left knee	Diagnosis	ICD-10-CM
M08.469	Pauciarticular juvenile rheumatoid arthritis, unspecified knee	Diagnosis	ICD-10-CM
M08.471	Pauciarticular juvenile rheumatoid arthritis, right ankle and foot	Diagnosis	ICD-10-CM
M08.472	Pauciarticular juvenile rheumatoid arthritis, left ankle and foot	Diagnosis	ICD-10-CM
M08.479	Pauciarticular juvenile rheumatoid arthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M08.48	Pauciarticular juvenile rheumatoid arthritis, vertebrae	Diagnosis	ICD-10-CM
M08.4A	Pauciarticular juvenile rheumatoid arthritis, other specified site	Diagnosis	ICD-10-CM
M08.80	Other juvenile arthritis, unspecified site	Diagnosis	ICD-10-CM
M08.811	Other juvenile arthritis, right shoulder	Diagnosis	ICD-10-CM
M08.812	Other juvenile arthritis, left shoulder	Diagnosis	ICD-10-CM
M08.819	Other juvenile arthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M08.821	Other juvenile arthritis, right elbow	Diagnosis	ICD-10-CM
M08.822	Other juvenile arthritis, left elbow	Diagnosis	ICD-10-CM
M08.829	Other juvenile arthritis, unspecified elbow	Diagnosis	ICD-10-CM
M08.831	Other juvenile arthritis, right wrist	Diagnosis	ICD-10-CM
M08.832	Other juvenile arthritis, left wrist	Diagnosis	ICD-10-CM
M08.839	Other juvenile arthritis, unspecified wrist	Diagnosis	ICD-10-CM
M08.841	Other juvenile arthritis, right hand	Diagnosis	ICD-10-CM
M08.842	Other juvenile arthritis, left hand	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M08.849	Other juvenile arthritis, unspecified hand	Diagnosis	ICD-10-CM
M08.851	Other juvenile arthritis, right hip	Diagnosis	ICD-10-CM
M08.852	Other juvenile arthritis, left hip	Diagnosis	ICD-10-CM
M08.859	Other juvenile arthritis, unspecified hip	Diagnosis	ICD-10-CM
M08.861	Other juvenile arthritis, right knee	Diagnosis	ICD-10-CM
M08.862	Other juvenile arthritis, left knee	Diagnosis	ICD-10-CM
M08.869	Other juvenile arthritis, unspecified knee	Diagnosis	ICD-10-CM
M08.871	Other juvenile arthritis, right ankle and foot	Diagnosis	ICD-10-CM
M08.872	Other juvenile arthritis, left ankle and foot	Diagnosis	ICD-10-CM
M08.879	Other juvenile arthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M08.88	Other juvenile arthritis, other specified site	Diagnosis	ICD-10-CM
M08.89	Other juvenile arthritis, multiple sites	Diagnosis	ICD-10-CM
M08.90	Juvenile arthritis, unspecified, unspecified site	Diagnosis	ICD-10-CM
M08.911	Juvenile arthritis, unspecified, right shoulder	Diagnosis	ICD-10-CM
M08.912	Juvenile arthritis, unspecified, left shoulder	Diagnosis	ICD-10-CM
M08.919	Juvenile arthritis, unspecified, unspecified shoulder	Diagnosis	ICD-10-CM
M08.921	Juvenile arthritis, unspecified, right elbow	Diagnosis	ICD-10-CM
M08.922	Juvenile arthritis, unspecified, left elbow	Diagnosis	ICD-10-CM
M08.929	Juvenile arthritis, unspecified, unspecified elbow	Diagnosis	ICD-10-CM
M08.931	Juvenile arthritis, unspecified, right wrist	Diagnosis	ICD-10-CM
M08.932	Juvenile arthritis, unspecified, left wrist	Diagnosis	ICD-10-CM
M08.939	Juvenile arthritis, unspecified, unspecified wrist	Diagnosis	ICD-10-CM
M08.941	Juvenile arthritis, unspecified, right hand	Diagnosis	ICD-10-CM
M08.942	Juvenile arthritis, unspecified, left hand	Diagnosis	ICD-10-CM
M08.949	Juvenile arthritis, unspecified, unspecified hand	Diagnosis	ICD-10-CM
M08.951	Juvenile arthritis, unspecified, right hip	Diagnosis	ICD-10-CM
M08.952	Juvenile arthritis, unspecified, left hip	Diagnosis	ICD-10-CM
M08.959	Juvenile arthritis, unspecified, unspecified hip	Diagnosis	ICD-10-CM
M08.961	Juvenile arthritis, unspecified, right knee	Diagnosis	ICD-10-CM
M08.962	Juvenile arthritis, unspecified, left knee	Diagnosis	ICD-10-CM
M08.969	Juvenile arthritis, unspecified, unspecified knee	Diagnosis	ICD-10-CM
M08.971	Juvenile arthritis, unspecified, right ankle and foot	Diagnosis	ICD-10-CM
M08.972	Juvenile arthritis, unspecified, left ankle and foot	Diagnosis	ICD-10-CM
M08.979	Juvenile arthritis, unspecified, unspecified ankle and foot	Diagnosis	ICD-10-CM
M08.98	Juvenile arthritis, unspecified, vertebrae	Diagnosis	ICD-10-CM
M08.99	Juvenile arthritis, unspecified, multiple sites	Diagnosis	ICD-10-CM
M08.9A	Juvenile arthritis, unspecified, other specified site	Diagnosis	ICD-10-CM
M15.0	Primary generalized (osteo)arthritis	Diagnosis	ICD-10-CM
M15.1	Heberden's nodes (with arthropathy)	Diagnosis	ICD-10-CM
M15.2	Bouchard's nodes (with arthropathy)	Diagnosis	ICD-10-CM
M15.3	Secondary multiple arthritis	Diagnosis	ICD-10-CM
M15.4	Erosive (osteo)arthritis	Diagnosis	ICD-10-CM
M15.8	Other polyosteoarthritis	Diagnosis	ICD-10-CM
M15.9	Polyosteoarthritis, unspecified	Diagnosis	ICD-10-CM
M16.0	Bilateral primary osteoarthritis of hip	Diagnosis	ICD-10-CM
M16.10	Unilateral primary osteoarthritis, unspecified hip	Diagnosis	ICD-10-CM
M16.11	Unilateral primary osteoarthritis, right hip	Diagnosis	ICD-10-CM
M16.12	Unilateral primary osteoarthritis, left hip	Diagnosis	ICD-10-CM
M16.2	Bilateral osteoarthritis resulting from hip dysplasia	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M16.30	Unilateral osteoarthritis resulting from hip dysplasia, unspecified hip	Diagnosis	ICD-10-CM
M16.31	Unilateral osteoarthritis resulting from hip dysplasia, right hip	Diagnosis	ICD-10-CM
M16.32	Unilateral osteoarthritis resulting from hip dysplasia, left hip	Diagnosis	ICD-10-CM
M16.4	Bilateral post-traumatic osteoarthritis of hip	Diagnosis	ICD-10-CM
M16.50	Unilateral post-traumatic osteoarthritis, unspecified hip	Diagnosis	ICD-10-CM
M16.51	Unilateral post-traumatic osteoarthritis, right hip	Diagnosis	ICD-10-CM
M16.52	Unilateral post-traumatic osteoarthritis, left hip	Diagnosis	ICD-10-CM
M16.6	Other bilateral secondary osteoarthritis of hip	Diagnosis	ICD-10-CM
M16.7	Other unilateral secondary osteoarthritis of hip	Diagnosis	ICD-10-CM
M16.9	Osteoarthritis of hip, unspecified	Diagnosis	ICD-10-CM
M17.0	Bilateral primary osteoarthritis of knee	Diagnosis	ICD-10-CM
M17.10	Unilateral primary osteoarthritis, unspecified knee	Diagnosis	ICD-10-CM
M17.11	Unilateral primary osteoarthritis, right knee	Diagnosis	ICD-10-CM
M17.12	Unilateral primary osteoarthritis, left knee	Diagnosis	ICD-10-CM
M17.2	Bilateral post-traumatic osteoarthritis of knee	Diagnosis	ICD-10-CM
M17.30	Unilateral post-traumatic osteoarthritis, unspecified knee	Diagnosis	ICD-10-CM
M17.31	Unilateral post-traumatic osteoarthritis, right knee	Diagnosis	ICD-10-CM
M17.32	Unilateral post-traumatic osteoarthritis, left knee	Diagnosis	ICD-10-CM
M17.4	Other bilateral secondary osteoarthritis of knee	Diagnosis	ICD-10-CM
M17.5	Other unilateral secondary osteoarthritis of knee	Diagnosis	ICD-10-CM
M17.9	Osteoarthritis of knee, unspecified	Diagnosis	ICD-10-CM
M18.0	Bilateral primary osteoarthritis of first carpometacarpal joints	Diagnosis	ICD-10-CM
M18.10	Unilateral primary osteoarthritis of first carpometacarpal joint, unspecified hand	Diagnosis	ICD-10-CM
M18.11	Unilateral primary osteoarthritis of first carpometacarpal joint, right hand	Diagnosis	ICD-10-CM
M18.12	Unilateral primary osteoarthritis of first carpometacarpal joint, left hand	Diagnosis	ICD-10-CM
M18.2	Bilateral post-traumatic osteoarthritis of first carpometacarpal joints	Diagnosis	ICD-10-CM
M18.30	Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, unspecified hand	Diagnosis	ICD-10-CM
M18.31	Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, right hand	Diagnosis	ICD-10-CM
M18.32	Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, left hand	Diagnosis	ICD-10-CM
M18.4	Other bilateral secondary osteoarthritis of first carpometacarpal joints	Diagnosis	ICD-10-CM
M18.50	Other unilateral secondary osteoarthritis of first carpometacarpal joint, unspecified hand	Diagnosis	ICD-10-CM
M18.51	Other unilateral secondary osteoarthritis of first carpometacarpal joint, right hand	Diagnosis	ICD-10-CM
M18.52	Other unilateral secondary osteoarthritis of first carpometacarpal joint, left hand	Diagnosis	ICD-10-CM
M18.9	Osteoarthritis of first carpometacarpal joint, unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
M19.011	Primary osteoarthritis, right shoulder	Diagnosis	ICD-10-CM
M19.012	Primary osteoarthritis, left shoulder	Diagnosis	ICD-10-CM
M19.019	Primary osteoarthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M19.021	Primary osteoarthritis, right elbow	Diagnosis	ICD-10-CM
M19.022	Primary osteoarthritis, left elbow	Diagnosis	ICD-10-CM
M19.029	Primary osteoarthritis, unspecified elbow	Diagnosis	ICD-10-CM
M19.031	Primary osteoarthritis, right wrist	Diagnosis	ICD-10-CM
M19.032	Primary osteoarthritis, left wrist	Diagnosis	ICD-10-CM
M19.039	Primary osteoarthritis, unspecified wrist	Diagnosis	ICD-10-CM
M19.041	Primary osteoarthritis, right hand	Diagnosis	ICD-10-CM
M19.042	Primary osteoarthritis, left hand	Diagnosis	ICD-10-CM
M19.049	Primary osteoarthritis, unspecified hand	Diagnosis	ICD-10-CM
M19.071	Primary osteoarthritis, right ankle and foot	Diagnosis	ICD-10-CM
M19.072	Primary osteoarthritis, left ankle and foot	Diagnosis	ICD-10-CM
M19.079	Primary osteoarthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M19.09	Primary osteoarthritis, other specified site	Diagnosis	ICD-10-CM
M19.111	Post-traumatic osteoarthritis, right shoulder	Diagnosis	ICD-10-CM
M19.112	Post-traumatic osteoarthritis, left shoulder	Diagnosis	ICD-10-CM
M19.119	Post-traumatic osteoarthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M19.121	Post-traumatic osteoarthritis, right elbow	Diagnosis	ICD-10-CM
M19.122	Post-traumatic osteoarthritis, left elbow	Diagnosis	ICD-10-CM
M19.129	Post-traumatic osteoarthritis, unspecified elbow	Diagnosis	ICD-10-CM
M19.131	Post-traumatic osteoarthritis, right wrist	Diagnosis	ICD-10-CM
M19.132	Post-traumatic osteoarthritis, left wrist	Diagnosis	ICD-10-CM
M19.139	Post-traumatic osteoarthritis, unspecified wrist	Diagnosis	ICD-10-CM
M19.141	Post-traumatic osteoarthritis, right hand	Diagnosis	ICD-10-CM
M19.142	Post-traumatic osteoarthritis, left hand	Diagnosis	ICD-10-CM
M19.149	Post-traumatic osteoarthritis, unspecified hand	Diagnosis	ICD-10-CM
M19.171	Post-traumatic osteoarthritis, right ankle and foot	Diagnosis	ICD-10-CM
M19.172	Post-traumatic osteoarthritis, left ankle and foot	Diagnosis	ICD-10-CM
M19.179	Post-traumatic osteoarthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M19.19	Post-traumatic osteoarthritis, other specified site	Diagnosis	ICD-10-CM
M19.211	Secondary osteoarthritis, right shoulder	Diagnosis	ICD-10-CM
M19.212	Secondary osteoarthritis, left shoulder	Diagnosis	ICD-10-CM
M19.219	Secondary osteoarthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M19.221	Secondary osteoarthritis, right elbow	Diagnosis	ICD-10-CM
M19.222	Secondary osteoarthritis, left elbow	Diagnosis	ICD-10-CM
M19.229	Secondary osteoarthritis, unspecified elbow	Diagnosis	ICD-10-CM
M19.231	Secondary osteoarthritis, right wrist	Diagnosis	ICD-10-CM
M19.232	Secondary osteoarthritis, left wrist	Diagnosis	ICD-10-CM
M19.239	Secondary osteoarthritis, unspecified wrist	Diagnosis	ICD-10-CM
M19.241	Secondary osteoarthritis, right hand	Diagnosis	ICD-10-CM
M19.242	Secondary osteoarthritis, left hand	Diagnosis	ICD-10-CM
M19.249	Secondary osteoarthritis, unspecified hand	Diagnosis	ICD-10-CM
M19.271	Secondary osteoarthritis, right ankle and foot	Diagnosis	ICD-10-CM
M19.272	Secondary osteoarthritis, left ankle and foot	Diagnosis	ICD-10-CM
M19.279	Secondary osteoarthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M19.29	Secondary osteoarthritis, other specified site	Diagnosis	ICD-10-CM
M19.90	Unspecified osteoarthritis, unspecified site	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M19.91	Primary osteoarthritis, unspecified site	Diagnosis	ICD-10-CM
M19.92	Post-traumatic osteoarthritis, unspecified site	Diagnosis	ICD-10-CM
M19.93	Secondary osteoarthritis, unspecified site	Diagnosis	ICD-10-CM
M45.0	Ankylosing spondylitis of multiple sites in spine	Diagnosis	ICD-10-CM
M45.1	Ankylosing spondylitis of occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M45.2	Ankylosing spondylitis of cervical region	Diagnosis	ICD-10-CM
M45.3	Ankylosing spondylitis of cervicothoracic region	Diagnosis	ICD-10-CM
M45.4	Ankylosing spondylitis of thoracic region	Diagnosis	ICD-10-CM
M45.5	Ankylosing spondylitis of thoracolumbar region	Diagnosis	ICD-10-CM
M45.6	Ankylosing spondylitis lumbar region	Diagnosis	ICD-10-CM
M45.7	Ankylosing spondylitis of lumbosacral region	Diagnosis	ICD-10-CM
M45.8	Ankylosing spondylitis sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M45.9	Ankylosing spondylitis of unspecified sites in spine	Diagnosis	ICD-10-CM
M45.A0	Non-radiographic axial spondyloarthritis of unspecified sites in spine	Diagnosis	ICD-10-CM
	Non-radiographic axial spondyloarthritis of occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M45.A1	Non-radiographic axial spondyloarthritis of cervical region	Diagnosis	ICD-10-CM
M45.A2	Non-radiographic axial spondyloarthritis of cervicothoracic region	Diagnosis	ICD-10-CM
M45.A3	Non-radiographic axial spondyloarthritis of thoracic region	Diagnosis	ICD-10-CM
M45.A4	Non-radiographic axial spondyloarthritis of thoracolumbar region	Diagnosis	ICD-10-CM
M45.A5	Non-radiographic axial spondyloarthritis of lumbar region	Diagnosis	ICD-10-CM
M45.A6	Non-radiographic axial spondyloarthritis of lumbosacral region	Diagnosis	ICD-10-CM
M45.A7	Non-radiographic axial spondyloarthritis of sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M45.A8	Non-radiographic axial spondyloarthritis of multiple sites in spine	Diagnosis	ICD-10-CM
M45.AB	Other specified inflammatory spondylopathies, site unspecified	Diagnosis	ICD-10-CM
M46.80	Other specified inflammatory spondylopathies, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M46.81	Other specified inflammatory spondylopathies, cervical region	Diagnosis	ICD-10-CM
M46.82	Other specified inflammatory spondylopathies, cervicothoracic region	Diagnosis	ICD-10-CM
M46.83	Other specified inflammatory spondylopathies, thoracic region	Diagnosis	ICD-10-CM
M46.84	Other specified inflammatory spondylopathies, thoracolumbar region	Diagnosis	ICD-10-CM
M46.85	Other specified inflammatory spondylopathies, lumbar region	Diagnosis	ICD-10-CM
M46.86	Other specified inflammatory spondylopathies, lumbosacral region	Diagnosis	ICD-10-CM
M46.87	Other specified inflammatory spondylopathies, sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M46.88		Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M46.89	Other specified inflammatory spondylopathies, multiple sites in spine	Diagnosis	ICD-10-CM
M46.90	Unspecified inflammatory spondylopathy, site unspecified	Diagnosis	ICD-10-CM
M46.91	Unspecified inflammatory spondylopathy, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M46.92	Unspecified inflammatory spondylopathy, cervical region	Diagnosis	ICD-10-CM
M46.93	Unspecified inflammatory spondylopathy, cervicothoracic region	Diagnosis	ICD-10-CM
M46.94	Unspecified inflammatory spondylopathy, thoracic region	Diagnosis	ICD-10-CM
M46.95	Unspecified inflammatory spondylopathy, thoracolumbar region	Diagnosis	ICD-10-CM
M46.96	Unspecified inflammatory spondylopathy, lumbar region	Diagnosis	ICD-10-CM
M46.97	Unspecified inflammatory spondylopathy, lumbosacral region	Diagnosis	ICD-10-CM
M46.98	Unspecified inflammatory spondylopathy, sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M46.99	Unspecified inflammatory spondylopathy, multiple sites in spine	Diagnosis	ICD-10-CM
M47.011	Anterior spinal artery compression syndromes, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M47.012	Anterior spinal artery compression syndromes, cervical region	Diagnosis	ICD-10-CM
M47.013	Anterior spinal artery compression syndromes, cervicothoracic region	Diagnosis	ICD-10-CM
M47.014	Anterior spinal artery compression syndromes, thoracic region	Diagnosis	ICD-10-CM
M47.015	Anterior spinal artery compression syndromes, thoracolumbar region	Diagnosis	ICD-10-CM
M47.016	Anterior spinal artery compression syndromes, lumbar region	Diagnosis	ICD-10-CM
M47.019	Anterior spinal artery compression syndromes, site unspecified	Diagnosis	ICD-10-CM
M47.021	Vertebral artery compression syndromes, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M47.022	Vertebral artery compression syndromes, cervical region	Diagnosis	ICD-10-CM
M47.029	Vertebral artery compression syndromes, site unspecified	Diagnosis	ICD-10-CM
M47.10	Other spondylosis with myelopathy, site unspecified	Diagnosis	ICD-10-CM
M47.11	Other spondylosis with myelopathy, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M47.12	Other spondylosis with myelopathy, cervical region	Diagnosis	ICD-10-CM
M47.13	Other spondylosis with myelopathy, cervicothoracic region	Diagnosis	ICD-10-CM
M47.14	Other spondylosis with myelopathy, thoracic region	Diagnosis	ICD-10-CM
M47.15	Other spondylosis with myelopathy, thoracolumbar region	Diagnosis	ICD-10-CM
M47.16	Other spondylosis with myelopathy, lumbar region	Diagnosis	ICD-10-CM
M47.20	Other spondylosis with radiculopathy, site unspecified	Diagnosis	ICD-10-CM
M47.21	Other spondylosis with radiculopathy, occipito-atlanto-axial region	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M47.22	Other spondylosis with radiculopathy, cervical region	Diagnosis	ICD-10-CM
M47.23	Other spondylosis with radiculopathy, cervicothoracic region	Diagnosis	ICD-10-CM
M47.24	Other spondylosis with radiculopathy, thoracic region	Diagnosis	ICD-10-CM
M47.25	Other spondylosis with radiculopathy, thoracolumbar region	Diagnosis	ICD-10-CM
M47.26	Other spondylosis with radiculopathy, lumbar region	Diagnosis	ICD-10-CM
M47.27	Other spondylosis with radiculopathy, lumbosacral region	Diagnosis	ICD-10-CM
M47.28	Other spondylosis with radiculopathy, sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M47.811	Spondylosis without myelopathy or radiculopathy, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M47.812	Spondylosis without myelopathy or radiculopathy, cervical region	Diagnosis	ICD-10-CM
M47.813	Spondylosis without myelopathy or radiculopathy, cervicothoracic region	Diagnosis	ICD-10-CM
M47.814	Spondylosis without myelopathy or radiculopathy, thoracic region	Diagnosis	ICD-10-CM
M47.815	Spondylosis without myelopathy or radiculopathy, thoracolumbar region	Diagnosis	ICD-10-CM
M47.816	Spondylosis without myelopathy or radiculopathy, lumbar region	Diagnosis	ICD-10-CM
M47.817	Spondylosis without myelopathy or radiculopathy, lumbosacral region	Diagnosis	ICD-10-CM
M47.818	Spondylosis without myelopathy or radiculopathy, sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M47.819	Spondylosis without myelopathy or radiculopathy, site unspecified	Diagnosis	ICD-10-CM
M47.891	Other spondylosis, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M47.892	Other spondylosis, cervical region	Diagnosis	ICD-10-CM
M47.893	Other spondylosis, cervicothoracic region	Diagnosis	ICD-10-CM
M47.894	Other spondylosis, thoracic region	Diagnosis	ICD-10-CM
M47.895	Other spondylosis, thoracolumbar region	Diagnosis	ICD-10-CM
M47.896	Other spondylosis, lumbar region	Diagnosis	ICD-10-CM
M47.897	Other spondylosis, lumbosacral region	Diagnosis	ICD-10-CM
M47.898	Other spondylosis, sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M47.899	Other spondylosis, site unspecified	Diagnosis	ICD-10-CM
M47.9	Spondylosis, unspecified	Diagnosis	ICD-10-CM
M48.8X1	Other specified spondylopathies, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M48.8X2	Other specified spondylopathies, cervical region	Diagnosis	ICD-10-CM
M48.8X3	Other specified spondylopathies, cervicothoracic region	Diagnosis	ICD-10-CM
M48.8X4	Other specified spondylopathies, thoracic region	Diagnosis	ICD-10-CM
M48.8X5	Other specified spondylopathies, thoracolumbar region	Diagnosis	ICD-10-CM
M48.8X6	Other specified spondylopathies, lumbar region	Diagnosis	ICD-10-CM
M48.8X7	Other specified spondylopathies, lumbosacral region	Diagnosis	ICD-10-CM
M48.8X8	Other specified spondylopathies, sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M48.8X9	Other specified spondylopathies, site unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
Lupus, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
289.81	Primary hypercoagulable state	Diagnosis	ICD-9-CM
695.4	Lupus erythematosus	Diagnosis	ICD-9-CM
710.0	Systemic lupus erythematosus	Diagnosis	ICD-9-CM
D68.62	Lupus anticoagulant syndrome	Diagnosis	ICD-10-CM
L93	Lupus erythematosus	Diagnosis	ICD-10-CM
L93.0	Discoid lupus erythematosus	Diagnosis	ICD-10-CM
L93.1	Subacute cutaneous lupus erythematosus	Diagnosis	ICD-10-CM
L93.2	Other local lupus erythematosus	Diagnosis	ICD-10-CM
M32	Systemic lupus erythematosus (SLE)	Diagnosis	ICD-10-CM
M32.0	Drug-induced systemic lupus erythematosus	Diagnosis	ICD-10-CM
M32.1	Systemic lupus erythematosus with organ or system involvement	Diagnosis	ICD-10-CM
M32.10	Systemic lupus erythematosus, organ or system involvement unspecified	Diagnosis	ICD-10-CM
M32.11	Endocarditis in systemic lupus erythematosus	Diagnosis	ICD-10-CM
M32.12	Pericarditis in systemic lupus erythematosus	Diagnosis	ICD-10-CM
M32.13	Lung involvement in systemic lupus erythematosus	Diagnosis	ICD-10-CM
M32.14	Glomerular disease in systemic lupus erythematosus	Diagnosis	ICD-10-CM
M32.15	Tubulo-interstitial nephropathy in systemic lupus erythematosus	Diagnosis	ICD-10-CM
M32.19	Other organ or system involvement in systemic lupus erythematosus	Diagnosis	ICD-10-CM
M32.8	Other forms of systemic lupus erythematosus	Diagnosis	ICD-10-CM
M32.9	Systemic lupus erythematosus, unspecified	Diagnosis	ICD-10-CM
Psoriasis or Psoriatic Arthritis, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
694.3	Impetigo herpetiformis	Diagnosis	ICD-9-CM
696.0	Psoriatic arthropathy	Diagnosis	ICD-9-CM
696.1	Other psoriasis	Diagnosis	ICD-9-CM
L40	Psoriasis	Diagnosis	ICD-10-CM
L40.0	Psoriasis vulgaris	Diagnosis	ICD-10-CM
L40.1	Generalized pustular psoriasis	Diagnosis	ICD-10-CM
L40.2	Acrodermatitis continua	Diagnosis	ICD-10-CM
L40.3	Pustulosis palmaris et plantaris	Diagnosis	ICD-10-CM
L40.4	Guttate psoriasis	Diagnosis	ICD-10-CM
L40.5	Arthropathic psoriasis	Diagnosis	ICD-10-CM
L40.50	Arthropathic psoriasis, unspecified	Diagnosis	ICD-10-CM
L40.51	Distal interphalangeal psoriatic arthropathy	Diagnosis	ICD-10-CM
L40.52	Psoriatic arthritis mutilans	Diagnosis	ICD-10-CM
L40.53	Psoriatic spondylitis	Diagnosis	ICD-10-CM
L40.54	Psoriatic juvenile arthropathy	Diagnosis	ICD-10-CM
L40.59	Other psoriatic arthropathy	Diagnosis	ICD-10-CM
L40.8	Other psoriasis	Diagnosis	ICD-10-CM
L40.9	Psoriasis, unspecified	Diagnosis	ICD-10-CM
Crohn's Disease, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
555.0	Regional enteritis of small intestine	Diagnosis	ICD-9-CM
555.1	Regional enteritis of large intestine	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
555.2	Regional enteritis of small intestine with large intestine	Diagnosis	ICD-9-CM
555.9	Regional enteritis of unspecified site	Diagnosis	ICD-9-CM
K50	Crohn's disease [regional enteritis]	Diagnosis	ICD-10-CM
K50.0	Crohn's disease of small intestine	Diagnosis	ICD-10-CM
K50.00	Crohn's disease of small intestine without complications	Diagnosis	ICD-10-CM
K50.01	Crohn's disease of small intestine with complications	Diagnosis	ICD-10-CM
K50.011	Crohn's disease of small intestine with rectal bleeding	Diagnosis	ICD-10-CM
K50.012	Crohn's disease of small intestine with intestinal obstruction	Diagnosis	ICD-10-CM
K50.013	Crohn's disease of small intestine with fistula	Diagnosis	ICD-10-CM
K50.014	Crohn's disease of small intestine with abscess	Diagnosis	ICD-10-CM
K50.018	Crohn's disease of small intestine with other complication	Diagnosis	ICD-10-CM
K50.019	Crohn's disease of small intestine with unspecified complications	Diagnosis	ICD-10-CM
K50.1	Crohn's disease of large intestine	Diagnosis	ICD-10-CM
K50.10	Crohn's disease of large intestine without complications	Diagnosis	ICD-10-CM
K50.11	Crohn's disease of large intestine with complications	Diagnosis	ICD-10-CM
K50.111	Crohn's disease of large intestine with rectal bleeding	Diagnosis	ICD-10-CM
K50.112	Crohn's disease of large intestine with intestinal obstruction	Diagnosis	ICD-10-CM
K50.113	Crohn's disease of large intestine with fistula	Diagnosis	ICD-10-CM
K50.114	Crohn's disease of large intestine with abscess	Diagnosis	ICD-10-CM
K50.118	Crohn's disease of large intestine with other complication	Diagnosis	ICD-10-CM
K50.119	Crohn's disease of large intestine with unspecified complications	Diagnosis	ICD-10-CM
K50.8	Crohn's disease of both small and large intestine	Diagnosis	ICD-10-CM
K50.80	Crohn's disease of both small and large intestine without complications	Diagnosis	ICD-10-CM
K50.81	Crohn's disease of both small and large intestine with complications	Diagnosis	ICD-10-CM
K50.811	Crohn's disease of both small and large intestine with rectal bleeding	Diagnosis	ICD-10-CM
K50.812	Crohn's disease of both small and large intestine with intestinal obstruction	Diagnosis	ICD-10-CM
K50.813	Crohn's disease of both small and large intestine with fistula	Diagnosis	ICD-10-CM
K50.814	Crohn's disease of both small and large intestine with abscess	Diagnosis	ICD-10-CM
K50.818	Crohn's disease of both small and large intestine with other complication	Diagnosis	ICD-10-CM
K50.819	Crohn's disease of both small and large intestine with unspecified complications	Diagnosis	ICD-10-CM
K50.9	Crohn's disease, unspecified	Diagnosis	ICD-10-CM
K50.90	Crohn's disease, unspecified, without complications	Diagnosis	ICD-10-CM
K50.91	Crohn's disease, unspecified, with complications	Diagnosis	ICD-10-CM
K50.911	Crohn's disease, unspecified, with rectal bleeding	Diagnosis	ICD-10-CM
K50.912	Crohn's disease, unspecified, with intestinal obstruction	Diagnosis	ICD-10-CM
K50.913	Crohn's disease, unspecified, with fistula	Diagnosis	ICD-10-CM
K50.914	Crohn's disease, unspecified, with abscess	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
K50.918	Crohn's disease, unspecified, with other complication	Diagnosis	ICD-10-CM
K50.919	Crohn's disease, unspecified, with unspecified complications	Diagnosis	ICD-10-CM
Ulcerative Colitis, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
556	Ulcerative colitis	Diagnosis	ICD-9-CM
556.0	Ulcerative (chronic) enterocolitis	Diagnosis	ICD-9-CM
556.1	Ulcerative (chronic) ileocolitis	Diagnosis	ICD-9-CM
556.2	Ulcerative (chronic) proctitis	Diagnosis	ICD-9-CM
556.3	Ulcerative (chronic) proctosigmoiditis	Diagnosis	ICD-9-CM
556.4	Pseudopolypoidosis of colon	Diagnosis	ICD-9-CM
556.5	Left sided ulcerative (chronic) colitis	Diagnosis	ICD-9-CM
556.6	Universal ulcerative (chronic) colitis	Diagnosis	ICD-9-CM
556.8	Other ulcerative colitis	Diagnosis	ICD-9-CM
556.9	Unspecified ulcerative colitis	Diagnosis	ICD-9-CM
K51.0	Ulcerative (chronic) pancolitis	Diagnosis	ICD-10-CM
K51.00	Ulcerative (chronic) pancolitis without complications	Diagnosis	ICD-10-CM
K51.01	Ulcerative (chronic) pancolitis with complications	Diagnosis	ICD-10-CM
K51.011	Ulcerative (chronic) pancolitis with rectal bleeding	Diagnosis	ICD-10-CM
K51.012	Ulcerative (chronic) pancolitis with intestinal obstruction	Diagnosis	ICD-10-CM
K51.013	Ulcerative (chronic) pancolitis with fistula	Diagnosis	ICD-10-CM
K51.014	Ulcerative (chronic) pancolitis with abscess	Diagnosis	ICD-10-CM
K51.018	Ulcerative (chronic) pancolitis with other complication	Diagnosis	ICD-10-CM
K51.019	Ulcerative (chronic) pancolitis with unspecified complications	Diagnosis	ICD-10-CM
K51.2	Ulcerative (chronic) proctitis	Diagnosis	ICD-10-CM
K51.20	Ulcerative (chronic) proctitis without complications	Diagnosis	ICD-10-CM
K51.21	Ulcerative (chronic) proctitis with complications	Diagnosis	ICD-10-CM
K51.211	Ulcerative (chronic) proctitis with rectal bleeding	Diagnosis	ICD-10-CM
K51.212	Ulcerative (chronic) proctitis with intestinal obstruction	Diagnosis	ICD-10-CM
K51.213	Ulcerative (chronic) proctitis with fistula	Diagnosis	ICD-10-CM
K51.214	Ulcerative (chronic) proctitis with abscess	Diagnosis	ICD-10-CM
K51.218	Ulcerative (chronic) proctitis with other complication	Diagnosis	ICD-10-CM
K51.219	Ulcerative (chronic) proctitis with unspecified complications	Diagnosis	ICD-10-CM
K51.3	Ulcerative (chronic) rectosigmoiditis	Diagnosis	ICD-10-CM
K51.30	Ulcerative (chronic) rectosigmoiditis without complications	Diagnosis	ICD-10-CM
K51.31	Ulcerative (chronic) rectosigmoiditis with complications	Diagnosis	ICD-10-CM
K51.311	Ulcerative (chronic) rectosigmoiditis with rectal bleeding	Diagnosis	ICD-10-CM
K51.312	Ulcerative (chronic) rectosigmoiditis with intestinal obstruction	Diagnosis	ICD-10-CM
K51.313	Ulcerative (chronic) rectosigmoiditis with fistula	Diagnosis	ICD-10-CM
K51.314	Ulcerative (chronic) rectosigmoiditis with abscess	Diagnosis	ICD-10-CM
K51.318	Ulcerative (chronic) rectosigmoiditis with other complication	Diagnosis	ICD-10-CM
K51.319	Ulcerative (chronic) rectosigmoiditis with unspecified complications	Diagnosis	ICD-10-CM
K51.5	Left sided colitis	Diagnosis	ICD-10-CM
K51.50	Left sided colitis without complications	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
K51.51	Left sided colitis with complications	Diagnosis	ICD-10-CM
K51.511	Left sided colitis with rectal bleeding	Diagnosis	ICD-10-CM
K51.512	Left sided colitis with intestinal obstruction	Diagnosis	ICD-10-CM
K51.513	Left sided colitis with fistula	Diagnosis	ICD-10-CM
K51.514	Left sided colitis with abscess	Diagnosis	ICD-10-CM
K51.518	Left sided colitis with other complication	Diagnosis	ICD-10-CM
K51.519	Left sided colitis with unspecified complications	Diagnosis	ICD-10-CM
K51.8	Other ulcerative colitis	Diagnosis	ICD-10-CM
K51.80	Other ulcerative colitis without complications	Diagnosis	ICD-10-CM
K51.81	Other ulcerative colitis with complications	Diagnosis	ICD-10-CM
K51.811	Other ulcerative colitis with rectal bleeding	Diagnosis	ICD-10-CM
K51.812	Other ulcerative colitis with intestinal obstruction	Diagnosis	ICD-10-CM
K51.813	Other ulcerative colitis with fistula	Diagnosis	ICD-10-CM
K51.814	Other ulcerative colitis with abscess	Diagnosis	ICD-10-CM
K51.818	Other ulcerative colitis with other complication	Diagnosis	ICD-10-CM
K51.819	Other ulcerative colitis with unspecified complications	Diagnosis	ICD-10-CM
K51.9	Ulcerative colitis, unspecified	Diagnosis	ICD-10-CM
K51.90	Ulcerative colitis, unspecified, without complications	Diagnosis	ICD-10-CM
K51.91	Ulcerative colitis, unspecified, with complications	Diagnosis	ICD-10-CM
K51.911	Ulcerative colitis, unspecified with rectal bleeding	Diagnosis	ICD-10-CM
K51.912	Ulcerative colitis, unspecified with intestinal obstruction	Diagnosis	ICD-10-CM
K51.913	Ulcerative colitis, unspecified with fistula	Diagnosis	ICD-10-CM
K51.914	Ulcerative colitis, unspecified with abscess	Diagnosis	ICD-10-CM
K51.918	Ulcerative colitis, unspecified with other complication	Diagnosis	ICD-10-CM
K51.919	Ulcerative colitis, unspecified with unspecified complications	Diagnosis	ICD-10-CM

Acquired Hypothyroidism, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

243	Congenital hypothyroidism	Diagnosis	ICD-9-CM
244.0	Postsurgical hypothyroidism	Diagnosis	ICD-9-CM
244.1	Other postablative hypothyroidism	Diagnosis	ICD-9-CM
244.2	Iodine hypothyroidism	Diagnosis	ICD-9-CM
244.3	Other iatrogenic hypothyroidism	Diagnosis	ICD-9-CM
244.8	Other specified acquired hypothyroidism	Diagnosis	ICD-9-CM
244.9	Unspecified hypothyroidism	Diagnosis	ICD-9-CM
246.8	Other specified disorders of thyroid	Diagnosis	ICD-9-CM
E00.0	Congenital iodine-deficiency syndrome, neurological type	Diagnosis	ICD-10-CM
E00.1	Congenital iodine-deficiency syndrome, myxedematous type	Diagnosis	ICD-10-CM
E00.2	Congenital iodine-deficiency syndrome, mixed type	Diagnosis	ICD-10-CM
E00.9	Congenital iodine-deficiency syndrome, unspecified	Diagnosis	ICD-10-CM
E01.8	Other iodine-deficiency related thyroid disorders and allied conditions	Diagnosis	ICD-10-CM
E02	Subclinical iodine-deficiency hypothyroidism	Diagnosis	ICD-10-CM
E03.0	Congenital hypothyroidism with diffuse goiter	Diagnosis	ICD-10-CM
E03.1	Congenital hypothyroidism without goiter	Diagnosis	ICD-10-CM
E03.2	Hypothyroidism due to medicaments and other exogenous substances	Diagnosis	ICD-10-CM
E03.3	Postinfectious hypothyroidism	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E03.4	Atrophy of thyroid (acquired)	Diagnosis	ICD-10-CM
E03.8	Other specified hypothyroidism	Diagnosis	ICD-10-CM
E03.9	Hypothyroidism, unspecified	Diagnosis	ICD-10-CM
E89.0	Postprocedural hypothyroidism	Diagnosis	ICD-10-CM
Hyperthyroidism, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
242.00	Toxic diffuse goiter without mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.01	Toxic diffuse goiter with mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.10	Toxic uninodular goiter without mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.11	Toxic uninodular goiter with mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.20	Toxic multinodular goiter without mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.21	Toxic multinodular goiter with mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.30	Toxic nodular goiter, unspecified type, without mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.31	Toxic nodular goiter, unspecified type, with mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.40	Thyrotoxicosis from ectopic thyroid nodule without mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.41	Thyrotoxicosis from ectopic thyroid nodule with mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.80	Thyrotoxicosis of other specified origin without mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.81	Thyrotoxicosis of other specified origin with mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.90	Thyrotoxicosis without mention of goiter or other cause, without mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
242.91	Thyrotoxicosis without mention of goiter or other cause, with mention of thyrotoxic crisis or storm	Diagnosis	ICD-9-CM
E05	Thyrotoxicosis [hyperthyroidism]	Diagnosis	ICD-10-CM
E05.0	Thyrotoxicosis with diffuse goiter	Diagnosis	ICD-10-CM
E05.00	Thyrotoxicosis with diffuse goiter without thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.01	Thyrotoxicosis with diffuse goiter with thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.1	Thyrotoxicosis with toxic single thyroid nodule	Diagnosis	ICD-10-CM
E05.10	Thyrotoxicosis with toxic single thyroid nodule without thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.11	Thyrotoxicosis with toxic single thyroid nodule with thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.2	Thyrotoxicosis with toxic multinodular goiter	Diagnosis	ICD-10-CM
E05.20	Thyrotoxicosis with toxic multinodular goiter without thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.21	Thyrotoxicosis with toxic multinodular goiter with thyrotoxic crisis or storm	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
E05.3	Thyrotoxicosis from ectopic thyroid tissue	Diagnosis	ICD-10-CM
E05.30	Thyrotoxicosis from ectopic thyroid tissue without thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.31	Thyrotoxicosis from ectopic thyroid tissue with thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.4	Thyrotoxicosis factitia	Diagnosis	ICD-10-CM
E05.40	Thyrotoxicosis factitia without thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.41	Thyrotoxicosis factitia with thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.8	Other thyrotoxicosis	Diagnosis	ICD-10-CM
E05.80	Other thyrotoxicosis without thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.81	Other thyrotoxicosis with thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.9	Thyrotoxicosis, unspecified	Diagnosis	ICD-10-CM
E05.90	Thyrotoxicosis, unspecified without thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
E05.91	Thyrotoxicosis, unspecified with thyrotoxic crisis or storm	Diagnosis	ICD-10-CM
Breast Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
174	Malignant neoplasm of female breast	Diagnosis	ICD-9-CM
174.0	Malignant neoplasm of nipple and areola of female breast	Diagnosis	ICD-9-CM
174.1	Malignant neoplasm of central portion of female breast	Diagnosis	ICD-9-CM
174.2	Malignant neoplasm of upper-inner quadrant of female breast	Diagnosis	ICD-9-CM
174.3	Malignant neoplasm of lower-inner quadrant of female breast	Diagnosis	ICD-9-CM
174.4	Malignant neoplasm of upper-outer quadrant of female breast	Diagnosis	ICD-9-CM
174.5	Malignant neoplasm of lower-outer quadrant of female breast	Diagnosis	ICD-9-CM
174.6	Malignant neoplasm of axillary tail of female breast	Diagnosis	ICD-9-CM
174.8	Malignant neoplasm of other specified sites of female breast	Diagnosis	ICD-9-CM
174.9	Malignant neoplasm of breast (female), unspecified site	Diagnosis	ICD-9-CM
175	Malignant neoplasm of male breast	Diagnosis	ICD-9-CM
175.0	Malignant neoplasm of nipple and areola of male breast	Diagnosis	ICD-9-CM
175.9	Malignant neoplasm of other and unspecified sites of male breast	Diagnosis	ICD-9-CM
233.0	Carcinoma in situ of breast	Diagnosis	ICD-9-CM
C50.011	Malignant neoplasm of nipple and areola, right female breast	Diagnosis	ICD-10-CM
C50.012	Malignant neoplasm of nipple and areola, left female breast	Diagnosis	ICD-10-CM
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast	Diagnosis	ICD-10-CM
C50.021	Malignant neoplasm of nipple and areola, right male breast	Diagnosis	ICD-10-CM
C50.022	Malignant neoplasm of nipple and areola, left male breast	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast	Diagnosis	ICD-10-CM
C50.111	Malignant neoplasm of central portion of right female breast	Diagnosis	ICD-10-CM
C50.112	Malignant neoplasm of central portion of left female breast	Diagnosis	ICD-10-CM
C50.119	Malignant neoplasm of central portion of unspecified female breast	Diagnosis	ICD-10-CM
C50.121	Malignant neoplasm of central portion of right male breast	Diagnosis	ICD-10-CM
C50.122	Malignant neoplasm of central portion of left male breast	Diagnosis	ICD-10-CM
C50.129	Malignant neoplasm of central portion of unspecified male breast	Diagnosis	ICD-10-CM
C50.211	Malignant neoplasm of upper-inner quadrant of right female breast	Diagnosis	ICD-10-CM
C50.212	Malignant neoplasm of upper-inner quadrant of left female breast	Diagnosis	ICD-10-CM
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast	Diagnosis	ICD-10-CM
C50.221	Malignant neoplasm of upper-inner quadrant of right male breast	Diagnosis	ICD-10-CM
C50.222	Malignant neoplasm of upper-inner quadrant of left male breast	Diagnosis	ICD-10-CM
C50.229	Malignant neoplasm of upper-inner quadrant of unspecified male breast	Diagnosis	ICD-10-CM
C50.311	Malignant neoplasm of lower-inner quadrant of right female breast	Diagnosis	ICD-10-CM
C50.312	Malignant neoplasm of lower-inner quadrant of left female breast	Diagnosis	ICD-10-CM
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast	Diagnosis	ICD-10-CM
C50.321	Malignant neoplasm of lower-inner quadrant of right male breast	Diagnosis	ICD-10-CM
C50.322	Malignant neoplasm of lower-inner quadrant of left male breast	Diagnosis	ICD-10-CM
C50.329	Malignant neoplasm of lower-inner quadrant of unspecified male breast	Diagnosis	ICD-10-CM
C50.411	Malignant neoplasm of upper-outer quadrant of right female breast	Diagnosis	ICD-10-CM
C50.412	Malignant neoplasm of upper-outer quadrant of left female breast	Diagnosis	ICD-10-CM
C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast	Diagnosis	ICD-10-CM
C50.421	Malignant neoplasm of upper-outer quadrant of right male breast	Diagnosis	ICD-10-CM
C50.422	Malignant neoplasm of upper-outer quadrant of left male breast	Diagnosis	ICD-10-CM
C50.429	Malignant neoplasm of upper-outer quadrant of unspecified male breast	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C50.511	Malignant neoplasm of lower-outer quadrant of right female breast	Diagnosis	ICD-10-CM
C50.512	Malignant neoplasm of lower-outer quadrant of left female breast	Diagnosis	ICD-10-CM
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast	Diagnosis	ICD-10-CM
C50.521	Malignant neoplasm of lower-outer quadrant of right male breast	Diagnosis	ICD-10-CM
C50.522	Malignant neoplasm of lower-outer quadrant of left male breast	Diagnosis	ICD-10-CM
C50.529	Malignant neoplasm of lower-outer quadrant of unspecified male breast	Diagnosis	ICD-10-CM
C50.611	Malignant neoplasm of axillary tail of right female breast	Diagnosis	ICD-10-CM
C50.612	Malignant neoplasm of axillary tail of left female breast	Diagnosis	ICD-10-CM
C50.619	Malignant neoplasm of axillary tail of unspecified female breast	Diagnosis	ICD-10-CM
C50.621	Malignant neoplasm of axillary tail of right male breast	Diagnosis	ICD-10-CM
C50.622	Malignant neoplasm of axillary tail of left male breast	Diagnosis	ICD-10-CM
C50.629	Malignant neoplasm of axillary tail of unspecified male breast	Diagnosis	ICD-10-CM
C50.811	Malignant neoplasm of overlapping sites of right female breast	Diagnosis	ICD-10-CM
C50.812	Malignant neoplasm of overlapping sites of left female breast	Diagnosis	ICD-10-CM
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast	Diagnosis	ICD-10-CM
C50.821	Malignant neoplasm of overlapping sites of right male breast	Diagnosis	ICD-10-CM
C50.822	Malignant neoplasm of overlapping sites of left male breast	Diagnosis	ICD-10-CM
C50.829	Malignant neoplasm of overlapping sites of unspecified male breast	Diagnosis	ICD-10-CM
C50.911	Malignant neoplasm of unspecified site of right female breast	Diagnosis	ICD-10-CM
C50.912	Malignant neoplasm of unspecified site of left female breast	Diagnosis	ICD-10-CM
C50.919	Malignant neoplasm of unspecified site of unspecified female breast	Diagnosis	ICD-10-CM
C50.921	Malignant neoplasm of unspecified site of right male breast	Diagnosis	ICD-10-CM
C50.922	Malignant neoplasm of unspecified site of left male breast	Diagnosis	ICD-10-CM
C50.929	Malignant neoplasm of unspecified site of unspecified male breast	Diagnosis	ICD-10-CM
D05.00	Lobular carcinoma in situ of unspecified breast	Diagnosis	ICD-10-CM
D05.01	Lobular carcinoma in situ of right breast	Diagnosis	ICD-10-CM
D05.02	Lobular carcinoma in situ of left breast	Diagnosis	ICD-10-CM
D05.10	Intraductal carcinoma in situ of unspecified breast	Diagnosis	ICD-10-CM
D05.11	Intraductal carcinoma in situ of right breast	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
D05.12	Intraductal carcinoma in situ of left breast	Diagnosis	ICD-10-CM
D05.80	Other specified type of carcinoma in situ of unspecified breast	Diagnosis	ICD-10-CM
D05.81	Other specified type of carcinoma in situ of right breast	Diagnosis	ICD-10-CM
D05.82	Other specified type of carcinoma in situ of left breast	Diagnosis	ICD-10-CM
D05.90	Unspecified type of carcinoma in situ of unspecified breast	Diagnosis	ICD-10-CM
D05.91	Unspecified type of carcinoma in situ of right breast	Diagnosis	ICD-10-CM
D05.92	Unspecified type of carcinoma in situ of left breast	Diagnosis	ICD-10-CM
V10.3	Personal history of malignant neoplasm of breast	Diagnosis	ICD-9-CM
V86.0	Estrogen receptor positive status [ER+]	Diagnosis	ICD-9-CM
V86.1	Estrogen receptor negative status [ER-]	Diagnosis	ICD-9-CM
Z17.0	Estrogen receptor positive status [ER+]	Diagnosis	ICD-10-CM
Z17.1	Estrogen receptor negative status [ER-]	Diagnosis	ICD-10-CM
Z19.1	Hormone sensitive malignancy status	Diagnosis	ICD-10-CM
Z19.2	Hormone resistant malignancy status	Diagnosis	ICD-10-CM
Z85.3	Personal history of malignant neoplasm of breast	Diagnosis	ICD-10-CM
Z86.000	Personal history of in-situ neoplasm of breast	Diagnosis	ICD-10-CM

Colorectal Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

153	Malignant neoplasm of colon	Diagnosis	ICD-9-CM
153.0	Malignant neoplasm of hepatic flexure	Diagnosis	ICD-9-CM
153.1	Malignant neoplasm of transverse colon	Diagnosis	ICD-9-CM
153.2	Malignant neoplasm of descending colon	Diagnosis	ICD-9-CM
153.3	Malignant neoplasm of sigmoid colon	Diagnosis	ICD-9-CM
153.4	Malignant neoplasm of cecum	Diagnosis	ICD-9-CM
153.5	Malignant neoplasm of appendix	Diagnosis	ICD-9-CM
153.6	Malignant neoplasm of ascending colon	Diagnosis	ICD-9-CM
153.7	Malignant neoplasm of splenic flexure	Diagnosis	ICD-9-CM
153.8	Malignant neoplasm of other specified sites of large intestine	Diagnosis	ICD-9-CM
153.9	Malignant neoplasm of colon, unspecified site	Diagnosis	ICD-9-CM
154.0	Malignant neoplasm of rectosigmoid junction	Diagnosis	ICD-9-CM
154.1	Malignant neoplasm of rectum	Diagnosis	ICD-9-CM
171.5	Malignant neoplasm of connective and other soft tissue of abdomen	Diagnosis	ICD-9-CM
230.3	Carcinoma in situ of colon	Diagnosis	ICD-9-CM
230.4	Carcinoma in situ of rectum	Diagnosis	ICD-9-CM
C18.0	Malignant neoplasm of cecum	Diagnosis	ICD-10-CM
C18.1	Malignant neoplasm of appendix	Diagnosis	ICD-10-CM
C18.2	Malignant neoplasm of ascending colon	Diagnosis	ICD-10-CM
C18.3	Malignant neoplasm of hepatic flexure	Diagnosis	ICD-10-CM
C18.4	Malignant neoplasm of transverse colon	Diagnosis	ICD-10-CM
C18.5	Malignant neoplasm of splenic flexure	Diagnosis	ICD-10-CM
C18.6	Malignant neoplasm of descending colon	Diagnosis	ICD-10-CM
C18.7	Malignant neoplasm of sigmoid colon	Diagnosis	ICD-10-CM
C18.8	Malignant neoplasm of overlapping sites of colon	Diagnosis	ICD-10-CM
C18.9	Malignant neoplasm of colon, unspecified	Diagnosis	ICD-10-CM
C19	Malignant neoplasm of rectosigmoid junction	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C20	Malignant neoplasm of rectum	Diagnosis	ICD-10-CM
C49.A4	Gastrointestinal stromal tumor of large intestine	Diagnosis	ICD-10-CM
C49.A5	Gastrointestinal stromal tumor of rectum	Diagnosis	ICD-10-CM
D01.0	Carcinoma in situ of colon	Diagnosis	ICD-10-CM
D01.1	Carcinoma in situ of rectosigmoid junction	Diagnosis	ICD-10-CM
D01.2	Carcinoma in situ of rectum	Diagnosis	ICD-10-CM
V10.05	Personal history of malignant neoplasm of large intestine	Diagnosis	ICD-9-CM
V10.06	Personal history of malignant neoplasm of rectum, rectosigmoid junction, and anus	Diagnosis	ICD-9-CM
V10.91	Personal history of malignant neuroendocrine tumor	Diagnosis	ICD-9-CM
Z85.030	Personal history of malignant carcinoid tumor of large intestine	Diagnosis	ICD-10-CM
Z85.038	Personal history of other malignant neoplasm of large intestine	Diagnosis	ICD-10-CM
Z85.040	Personal history of malignant carcinoid tumor of rectum	Diagnosis	ICD-10-CM
Z85.048	Personal history of other malignant neoplasm of rectum, rectosigmoid junction, and anus	Diagnosis	ICD-10-CM
Cervical Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
180.0	Malignant neoplasm of endocervix	Diagnosis	ICD-9-CM
180.1	Malignant neoplasm of exocervix	Diagnosis	ICD-9-CM
180.8	Malignant neoplasm of other specified sites of cervix	Diagnosis	ICD-9-CM
180.9	Malignant neoplasm of cervix uteri, unspecified site	Diagnosis	ICD-9-CM
C53	Malignant neoplasm of cervix uteri	Diagnosis	ICD-10-CM
C53.0	Malignant neoplasm of endocervix	Diagnosis	ICD-10-CM
C53.1	Malignant neoplasm of exocervix	Diagnosis	ICD-10-CM
C53.8	Malignant neoplasm of overlapping sites of cervix uteri	Diagnosis	ICD-10-CM
C53.9	Malignant neoplasm of cervix uteri, unspecified	Diagnosis	ICD-10-CM
Leukemia and Lymphoma, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
200.0	Reticulosarcoma	Diagnosis	ICD-9-CM
200.00	Reticulosarcoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
200.01	Reticulosarcoma of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
200.02	Reticulosarcoma of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
200.03	Reticulosarcoma of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
200.04	Reticulosarcoma of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
200.05	Reticulosarcoma of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
200.06	Reticulosarcoma of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
200.07	Reticulosarcoma of spleen	Diagnosis	ICD-9-CM
200.08	Reticulosarcoma of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
200.1	Lymphosarcoma	Diagnosis	ICD-9-CM
200.10	Lymphosarcoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
200.11	Lymphosarcoma of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
200.12	Lymphosarcoma of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
200.13	Lymphosarcoma of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
200.14	Lymphosarcoma of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
200.15	Lymphosarcoma of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
200.16	Lymphosarcoma of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
200.17	Lymphosarcoma of spleen	Diagnosis	ICD-9-CM
200.18	Lymphosarcoma of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
200.2	Burkitt's tumor or lymphoma	Diagnosis	ICD-9-CM
200.20	Burkitt's tumor or lymphoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
200.21	Burkitt's tumor or lymphoma of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
200.22	Burkitt's tumor or lymphoma of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
200.23	Burkitt's tumor or lymphoma of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
200.24	Burkitt's tumor or lymphoma of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
200.25	Burkitt's tumor or lymphoma of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
200.26	Burkitt's tumor or lymphoma of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
200.27	Burkitt's tumor or lymphoma of spleen	Diagnosis	ICD-9-CM
200.28	Burkitt's tumor or lymphoma of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
200.3	Marginal zone lymphoma	Diagnosis	ICD-9-CM
200.30	Marginal zone lymphoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
200.31	Marginal zone lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
200.32	Marginal zone lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-9-CM
200.33	Marginal zone lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
200.34	Marginal zone lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
200.35	Marginal zone lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
200.36	Marginal zone lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-9-CM
200.37	Marginal zone lymphoma, spleen	Diagnosis	ICD-9-CM
200.38	Marginal zone lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-9-CM
200.4	Mantle cell lymphoma	Diagnosis	ICD-9-CM
200.40	Mantle cell lymphoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
200.41	Mantle cell lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
200.42	Mantle cell lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-9-CM
200.43	Mantle cell lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
200.44	Mantle cell lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
200.45	Mantle cell lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
200.46	Mantle cell lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-9-CM
200.47	Mantle cell lymphoma, spleen	Diagnosis	ICD-9-CM
200.48	Mantle cell lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-9-CM
200.5	Primary central nervous system lymphoma	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
200.50	Primary central nervous system lymphoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
200.51	Primary central nervous system lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
200.52	Primary central nervous system lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-9-CM
200.53	Primary central nervous system lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
200.54	Primary central nervous system lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
200.55	Primary central nervous system lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
200.56	Primary central nervous system lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-9-CM
200.57	Primary central nervous system lymphoma, spleen	Diagnosis	ICD-9-CM
200.58	Primary central nervous system lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-9-CM
200.6	Anaplastic large cell lymphoma	Diagnosis	ICD-9-CM
200.60	Anaplastic large cell lymphoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
200.61	Anaplastic large cell lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
200.62	Anaplastic large cell lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-9-CM
200.63	Anaplastic large cell lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
200.64	Anaplastic large cell lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
200.65	Anaplastic large cell lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
200.66	Anaplastic large cell lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-9-CM
200.67	Anaplastic large cell lymphoma, spleen	Diagnosis	ICD-9-CM
200.68	Anaplastic large cell lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-9-CM
200.7	Large cell lymphoma	Diagnosis	ICD-9-CM
200.70	Large cell lymphoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
200.71	Large cell lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
200.72	Large cell lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-9-CM
200.73	Large cell lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
200.74	Large cell lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
200.75	Large cell lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
200.76	Large cell lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-9-CM
200.77	Large cell lymphoma, spleen	Diagnosis	ICD-9-CM
200.78	Large cell lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-9-CM
200.8	Other named variants of lymphosarcoma and reticulosarcoma	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
200.80	Other named variants, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
200.81	Other named variants of lymphosarcoma and reticulosarcoma of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
200.82	Other named variants of lymphosarcoma and reticulosarcoma of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
200.83	Other named variants of lymphosarcoma and reticulosarcoma of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
200.84	Other named variants of lymphosarcoma and reticulosarcoma of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
200.85	Other named variants of lymphosarcoma and reticulosarcoma of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
200.86	Other named variants of lymphosarcoma and reticulosarcoma of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
200.87	Other named variants of lymphosarcoma and reticulosarcoma of spleen	Diagnosis	ICD-9-CM
200.88	Other named variants of lymphosarcoma and reticulosarcoma of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
201.0	Hodgkin's paraganuloma	Diagnosis	ICD-9-CM
201.00	Hodgkin's paraganuloma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
201.01	Hodgkin's paraganuloma of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
201.02	Hodgkin's paraganuloma of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
201.03	Hodgkin's paraganuloma of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
201.04	Hodgkin's paraganuloma of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
201.05	Hodgkin's paraganuloma of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
201.06	Hodgkin's paraganuloma of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
201.07	Hodgkin's paraganuloma of spleen	Diagnosis	ICD-9-CM
201.08	Hodgkin's paraganuloma of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
201.1	Hodgkin's granuloma	Diagnosis	ICD-9-CM
201.10	Hodgkin's granuloma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
201.11	Hodgkin's granuloma of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
201.12	Hodgkin's granuloma of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
201.13	Hodgkin's granuloma of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
201.14	Hodgkin's granuloma of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
201.15	Hodgkin's granuloma of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
201.16	Hodgkin's granuloma of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
201.17	Hodgkin's granuloma of spleen	Diagnosis	ICD-9-CM
201.18	Hodgkin's granuloma of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
201.2	Hodgkin's sarcoma	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
201.20	Hodgkin's sarcoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
201.21	Hodgkin's sarcoma of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
201.22	Hodgkin's sarcoma of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
201.23	Hodgkin's sarcoma of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
201.24	Hodgkin's sarcoma of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
201.25	Hodgkin's sarcoma of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
201.26	Hodgkin's sarcoma of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
201.27	Hodgkin's sarcoma of spleen	Diagnosis	ICD-9-CM
201.28	Hodgkin's sarcoma of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
201.4	Hodgkin's disease, lymphocytic-histiocytic predominance	Diagnosis	ICD-9-CM
201.40	Hodgkin's disease, lymphocytic-histiocytic predominance, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
201.41	Hodgkin's disease, lymphocytic-histiocytic predominance of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
201.42	Hodgkin's disease, lymphocytic-histiocytic predominance of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
201.43	Hodgkin's disease, lymphocytic-histiocytic predominance of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
201.44	Hodgkin's disease, lymphocytic-histiocytic predominance of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
201.45	Hodgkin's disease, lymphocytic-histiocytic predominance of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
201.46	Hodgkin's disease, lymphocytic-histiocytic predominance of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
201.47	Hodgkin's disease, lymphocytic-histiocytic predominance of spleen	Diagnosis	ICD-9-CM
201.48	Hodgkin's disease, lymphocytic-histiocytic predominance of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
201.5	Hodgkin's disease, nodular sclerosis	Diagnosis	ICD-9-CM
201.50	Hodgkin's disease, nodular sclerosis, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
201.51	Hodgkin's disease, nodular sclerosis, of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
201.52	Hodgkin's disease, nodular sclerosis, of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
201.53	Hodgkin's disease, nodular sclerosis, of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
201.54	Hodgkin's disease, nodular sclerosis, of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
201.55	Hodgkin's disease, nodular sclerosis, of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
201.56	Hodgkin's disease, nodular sclerosis, of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
201.57	Hodgkin's disease, nodular sclerosis, of spleen	Diagnosis	ICD-9-CM
201.58	Hodgkin's disease, nodular sclerosis, of lymph nodes of multiple sites	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
201.6	Hodgkin's disease, mixed cellularity	Diagnosis	ICD-9-CM
201.60	Hodgkin's disease, mixed cellularity, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
201.61	Hodgkin's disease, mixed cellularity, involving lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
201.62	Hodgkin's disease, mixed cellularity, of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
201.63	Hodgkin's disease, mixed cellularity, of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
201.64	Hodgkin's disease, mixed cellularity, of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
201.65	Hodgkin's disease, mixed cellularity, of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
201.66	Hodgkin's disease, mixed cellularity, of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
201.67	Hodgkin's disease, mixed cellularity, of spleen	Diagnosis	ICD-9-CM
201.68	Hodgkin's disease, mixed cellularity, of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
201.7	Hodgkin's disease, lymphocytic depletion	Diagnosis	ICD-9-CM
201.70	Hodgkin's disease, lymphocytic depletion, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
201.71	Hodgkin's disease, lymphocytic depletion, of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
201.72	Hodgkin's disease, lymphocytic depletion, of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
201.73	Hodgkin's disease, lymphocytic depletion, of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
201.74	Hodgkin's disease, lymphocytic depletion, of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
201.75	Hodgkin's disease, lymphocytic depletion, of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
201.76	Hodgkin's disease, lymphocytic depletion, of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
201.77	Hodgkin's disease, lymphocytic depletion, of spleen	Diagnosis	ICD-9-CM
201.78	Hodgkin's disease, lymphocytic depletion, of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
201.9	Hodgkin's disease, unspecified type	Diagnosis	ICD-9-CM
201.90	Hodgkin's disease, unspecified type, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
201.91	Hodgkin's disease, unspecified type, of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
201.92	Hodgkin's disease, unspecified type, of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
201.93	Hodgkin's disease, unspecified type, of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
201.94	Hodgkin's disease, unspecified type, of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
201.95	Hodgkin's disease, unspecified type, of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
201.96	Hodgkin's disease, unspecified type, of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
201.97	Hodgkin's disease, unspecified type, of spleen	Diagnosis	ICD-9-CM
201.98	Hodgkin's disease, unspecified type, of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
202.0	Nodular lymphoma	Diagnosis	ICD-9-CM
202.00	Nodular lymphoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
202.01	Nodular lymphoma of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
202.02	Nodular lymphoma of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
202.03	Nodular lymphoma of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
202.04	Nodular lymphoma of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
202.05	Nodular lymphoma of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
202.06	Nodular lymphoma of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
202.07	Nodular lymphoma of spleen	Diagnosis	ICD-9-CM
202.08	Nodular lymphoma of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
202.1	Mycosis fungoides	Diagnosis	ICD-9-CM
202.10	Mycosis fungoides, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
202.11	Mycosis fungoides of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
202.12	Mycosis fungoides of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
202.13	Mycosis fungoides of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
202.14	Mycosis fungoides of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
202.15	Mycosis fungoides of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
202.16	Mycosis fungoides of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
202.17	Mycosis fungoides of spleen	Diagnosis	ICD-9-CM
202.18	Mycosis fungoides of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
202.2	Sezary's disease	Diagnosis	ICD-9-CM
202.20	Sezary's disease, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
202.21	Sezary's disease of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
202.22	Sezary's disease of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
202.23	Sezary's disease of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
202.24	Sezary's disease of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
202.25	Sezary's disease of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
202.26	Sezary's disease of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
202.27	Sezary's disease of spleen	Diagnosis	ICD-9-CM
202.28	Sezary's disease of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
202.4	Leukemic reticuloendotheliosis	Diagnosis	ICD-9-CM
202.40	Leukemic reticuloendotheliosis, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
202.41	Leukemic reticuloendotheliosis of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
202.42	Leukemic reticuloendotheliosis of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
202.43	Leukemic reticuloendotheliosis of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
202.44	Leukemic reticuloendotheliosis of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
202.45	Leukemic reticuloendotheliosis of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
202.46	Leukemic reticuloendotheliosis of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
202.47	Leukemic reticuloendotheliosis of spleen	Diagnosis	ICD-9-CM
202.48	Leukemic reticuloendotheliosis of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
202.7	Peripheral T-cell lymphoma	Diagnosis	ICD-9-CM
202.70	Peripheral T-cell lymphoma, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
202.71	Peripheral T-cell lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
202.72	Peripheral T-cell lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-9-CM
202.73	Peripheral T-cell lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
202.74	Peripheral T-cell lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
202.75	Peripheral T-cell lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
202.76	Peripheral T-cell lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-9-CM
202.77	Peripheral T-cell lymphoma, spleen	Diagnosis	ICD-9-CM
202.78	Peripheral T-cell lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-9-CM
202.8	Other malignant lymphomas	Diagnosis	ICD-9-CM
202.80	Other malignant lymphomas, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM
202.81	Other malignant lymphomas of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
202.82	Other malignant lymphomas of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
202.83	Other malignant lymphomas of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
202.84	Other malignant lymphomas of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
202.85	Other malignant lymphomas of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
202.86	Other malignant lymphomas of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
202.87	Other malignant lymphomas of spleen	Diagnosis	ICD-9-CM
202.88	Other malignant lymphomas of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
202.9	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue	Diagnosis	ICD-9-CM
202.90	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue, unspecified site, extranodal and solid organ sites	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
202.91	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of lymph nodes of head, face, and neck	Diagnosis	ICD-9-CM
202.92	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of intrathoracic lymph nodes	Diagnosis	ICD-9-CM
202.93	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of intra-abdominal lymph nodes	Diagnosis	ICD-9-CM
202.94	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of lymph nodes of axilla and upper limb	Diagnosis	ICD-9-CM
202.95	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of lymph nodes of inguinal region and lower limb	Diagnosis	ICD-9-CM
202.96	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of intrapelvic lymph nodes	Diagnosis	ICD-9-CM
202.97	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of spleen	Diagnosis	ICD-9-CM
202.98	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of lymph nodes of multiple sites	Diagnosis	ICD-9-CM
203.1	Plasma cell leukemia	Diagnosis	ICD-9-CM
203.10	Plasma cell leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
203.11	Plasma cell leukemia in remission	Diagnosis	ICD-9-CM
203.12	Plasma cell leukemia, in relapse	Diagnosis	ICD-9-CM
204.0	Acute lymphoid leukemia	Diagnosis	ICD-9-CM
204.00	Acute lymphoid leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
204.01	Acute lymphoid leukemia in remission	Diagnosis	ICD-9-CM
204.02	Acute lymphoid leukemia, in relapse	Diagnosis	ICD-9-CM
204.1	Chronic lymphoid leukemia	Diagnosis	ICD-9-CM
204.10	Chronic lymphoid leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
204.11	Chronic lymphoid leukemia in remission	Diagnosis	ICD-9-CM
204.12	Chronic lymphoid leukemia, in relapse	Diagnosis	ICD-9-CM
204.2	Subacute lymphoid leukemia	Diagnosis	ICD-9-CM
204.20	Subacute lymphoid leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
204.21	Subacute lymphoid leukemia in remission	Diagnosis	ICD-9-CM
204.22	Subacute lymphoid leukemia, in relapse	Diagnosis	ICD-9-CM
204.8	Other lymphoid leukemia	Diagnosis	ICD-9-CM
204.80	Other lymphoid leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
204.81	Other lymphoid leukemia in remission	Diagnosis	ICD-9-CM
204.82	Other lymphoid leukemia, in relapse	Diagnosis	ICD-9-CM
204.9	Unspecified lymphoid leukemia	Diagnosis	ICD-9-CM
204.90	Unspecified lymphoid leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
204.91	Unspecified lymphoid leukemia in remission	Diagnosis	ICD-9-CM
204.92	Unspecified lymphoid leukemia, in relapse	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
205	Myeloid leukemia	Diagnosis	ICD-9-CM
205.0	Acute myeloid leukemia	Diagnosis	ICD-9-CM
	Acute myeloid leukemia, without mention of having achieved		
205.00	remission	Diagnosis	ICD-9-CM
205.01	Acute myeloid leukemia in remission	Diagnosis	ICD-9-CM
205.02	Acute myeloid leukemia, in relapse	Diagnosis	ICD-9-CM
205.1	Chronic myeloid leukemia	Diagnosis	ICD-9-CM
	Chronic myeloid leukemia, without mention of having		
205.10	achieved remission	Diagnosis	ICD-9-CM
205.11	Chronic myeloid leukemia in remission	Diagnosis	ICD-9-CM
205.12	Chronic myeloid leukemia, in relapse	Diagnosis	ICD-9-CM
205.2	Subacute myeloid leukemia	Diagnosis	ICD-9-CM
	Subacute myeloid leukemia, without mention of having		
205.20	achieved remission	Diagnosis	ICD-9-CM
205.21	Subacute myeloid leukemia in remission	Diagnosis	ICD-9-CM
205.22	Subacute myeloid leukemia, in relapse	Diagnosis	ICD-9-CM
205.3	Myeloid sarcoma	Diagnosis	ICD-9-CM
	Myeloid sarcoma, without mention of having achieved		
205.30	remission	Diagnosis	ICD-9-CM
205.31	Myeloid sarcoma in remission	Diagnosis	ICD-9-CM
205.32	Myeloid sarcoma, in relapse	Diagnosis	ICD-9-CM
205.8	Other myeloid leukemia	Diagnosis	ICD-9-CM
	Other myeloid leukemia, without mention of having achieved		
205.80	remission	Diagnosis	ICD-9-CM
205.81	Other myeloid leukemia in remission	Diagnosis	ICD-9-CM
205.82	Other myeloid leukemia, in relapse	Diagnosis	ICD-9-CM
205.9	Unspecified myeloid leukemia	Diagnosis	ICD-9-CM
	Unspecified myeloid leukemia, without mention of having		
205.90	achieved remission	Diagnosis	ICD-9-CM
205.91	Unspecified myeloid leukemia in remission	Diagnosis	ICD-9-CM
205.92	Unspecified myeloid leukemia, in relapse	Diagnosis	ICD-9-CM
206	Monocytic leukemia	Diagnosis	ICD-9-CM
206.0	Acute monocytic leukemia	Diagnosis	ICD-9-CM
	Acute monocytic leukemia, without mention of having		
206.00	achieved remission	Diagnosis	ICD-9-CM
206.01	Acute monocytic leukemia in remission	Diagnosis	ICD-9-CM
206.02	Acute monocytic leukemia, in relapse	Diagnosis	ICD-9-CM
206.1	Chronic monocytic leukemia	Diagnosis	ICD-9-CM
	Chronic monocytic leukemia, without mention of having		
206.10	achieved remission	Diagnosis	ICD-9-CM
206.11	Chronic monocytic leukemia in remission	Diagnosis	ICD-9-CM
206.12	Chronic monocytic leukemia, in relapse	Diagnosis	ICD-9-CM
206.2	Subacute monocytic leukemia	Diagnosis	ICD-9-CM
	Subacute monocytic leukemia, without mention of having		
206.20	achieved remission	Diagnosis	ICD-9-CM
206.21	Subacute monocytic leukemia in remission	Diagnosis	ICD-9-CM
206.22	Subacute monocytic leukemia, in relapse	Diagnosis	ICD-9-CM
206.8	Other monocytic leukemia	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
206.80	Other monocytic leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
206.81	Other monocytic leukemia in remission	Diagnosis	ICD-9-CM
206.82	Other monocytic leukemia, in relapse	Diagnosis	ICD-9-CM
206.9	Unspecified monocytic leukemia	Diagnosis	ICD-9-CM
206.90	Unspecified monocytic leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
206.91	Unspecified monocytic leukemia in remission	Diagnosis	ICD-9-CM
206.92	Unspecified monocytic leukemia, in relapse	Diagnosis	ICD-9-CM
207.0	Acute erythremia and erythroleukemia	Diagnosis	ICD-9-CM
207.00	Acute erythremia and erythroleukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
207.01	Acute erythremia and erythroleukemia in remission	Diagnosis	ICD-9-CM
207.02	Acute erythremia and erythroleukemia, in relapse	Diagnosis	ICD-9-CM
207.1	Chronic erythremia	Diagnosis	ICD-9-CM
207.10	Chronic erythremia, without mention of having achieved remission	Diagnosis	ICD-9-CM
207.11	Chronic erythremia in remission	Diagnosis	ICD-9-CM
207.12	Chronic erythremia, in relapse	Diagnosis	ICD-9-CM
207.2	Megakaryocytic leukemia	Diagnosis	ICD-9-CM
207.20	Megakaryocytic leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
207.21	Megakaryocytic leukemia in remission	Diagnosis	ICD-9-CM
207.22	Megakaryocytic leukemia, in relapse	Diagnosis	ICD-9-CM
207.8	Other specified leukemia	Diagnosis	ICD-9-CM
207.80	Other specified leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
207.81	Other specified leukemia in remission	Diagnosis	ICD-9-CM
207.82	Other specified leukemia, in relapse	Diagnosis	ICD-9-CM
208.0	Acute leukemia of unspecified cell type	Diagnosis	ICD-9-CM
208.00	Acute leukemia of unspecified cell type, without mention of having achieved remission	Diagnosis	ICD-9-CM
208.01	Acute leukemia of unspecified cell type in remission	Diagnosis	ICD-9-CM
208.02	Acute leukemia of unspecified cell type, in relapse	Diagnosis	ICD-9-CM
208.1	Chronic leukemia of unspecified cell type	Diagnosis	ICD-9-CM
208.10	Chronic leukemia of unspecified cell type, without mention of having achieved remission	Diagnosis	ICD-9-CM
208.11	Chronic leukemia of unspecified cell type in remission	Diagnosis	ICD-9-CM
208.12	Chronic leukemia of unspecified cell type, in relapse	Diagnosis	ICD-9-CM
208.2	Subacute leukemia of unspecified cell type	Diagnosis	ICD-9-CM
208.20	Subacute leukemia of unspecified cell type, without mention of having achieved remission	Diagnosis	ICD-9-CM
208.21	Subacute leukemia of unspecified cell type in remission	Diagnosis	ICD-9-CM
208.22	Subacute leukemia of unspecified cell type, in relapse	Diagnosis	ICD-9-CM
208.8	Other leukemia of unspecified cell type	Diagnosis	ICD-9-CM
208.80	Other leukemia of unspecified cell type, without mention of having achieved remission	Diagnosis	ICD-9-CM
208.81	Other leukemia of unspecified cell type in remission	Diagnosis	ICD-9-CM
208.82	Other leukemia of unspecified cell type, in relapse	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
208.9	Unspecified leukemia	Diagnosis	ICD-9-CM
208.90	Unspecified leukemia, without mention of having achieved remission	Diagnosis	ICD-9-CM
208.91	Unspecified leukemia in remission	Diagnosis	ICD-9-CM
208.92	Unspecified leukemia, in relapse	Diagnosis	ICD-9-CM
C81.00	Nodular lymphocyte predominant Hodgkin lymphoma, unspecified site	Diagnosis	ICD-10-CM
C81.01	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C81.02	Nodular lymphocyte predominant Hodgkin lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C81.03	Nodular lymphocyte predominant Hodgkin lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C81.04	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C81.05	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C81.06	Nodular lymphocyte predominant Hodgkin lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C81.07	Nodular lymphocyte predominant Hodgkin lymphoma, spleen	Diagnosis	ICD-10-CM
C81.08	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C81.09	Nodular lymphocyte predominant Hodgkin lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C81.10	Nodular sclerosis Hodgkin lymphoma, unspecified site	Diagnosis	ICD-10-CM
C81.11	Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C81.12	Nodular sclerosis Hodgkin lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C81.13	Nodular sclerosis Hodgkin lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C81.14	Nodular sclerosis Hodgkin lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C81.15	Nodular sclerosis Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C81.16	Nodular sclerosis Hodgkin lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C81.17	Nodular sclerosis Hodgkin lymphoma, spleen	Diagnosis	ICD-10-CM
C81.18	Nodular sclerosis Hodgkin lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C81.19	Nodular sclerosis Hodgkin lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C81.20	Mixed cellularity Hodgkin lymphoma, unspecified site	Diagnosis	ICD-10-CM
C81.21	Mixed cellularity Hodgkin lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C81.22	Mixed cellularity Hodgkin lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C81.23	Mixed cellularity Hodgkin lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C81.24	Mixed cellularity Hodgkin lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C81.25	Mixed cellularity Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C81.26	Mixed cellularity Hodgkin lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C81.27	Mixed cellularity Hodgkin lymphoma, spleen	Diagnosis	ICD-10-CM
C81.28	Mixed cellularity Hodgkin lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C81.29	Mixed cellularity Hodgkin lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C81.30	Lymphocyte depleted Hodgkin lymphoma, unspecified site	Diagnosis	ICD-10-CM
C81.31	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C81.32	Lymphocyte depleted Hodgkin lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C81.33	Lymphocyte depleted Hodgkin lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C81.34	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C81.35	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C81.36	Lymphocyte depleted Hodgkin lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C81.37	Lymphocyte depleted Hodgkin lymphoma, spleen	Diagnosis	ICD-10-CM
C81.38	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C81.39	Lymphocyte depleted Hodgkin lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C81.40	Lymphocyte-rich Hodgkin lymphoma, unspecified site	Diagnosis	ICD-10-CM
C81.41	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C81.42	Lymphocyte-rich Hodgkin lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C81.43	Lymphocyte-rich Hodgkin lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C81.44	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C81.45	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C81.46	Lymphocyte-rich Hodgkin lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C81.47	Lymphocyte-rich Hodgkin lymphoma, spleen	Diagnosis	ICD-10-CM
C81.48	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C81.49	Lymphocyte-rich Hodgkin lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C81.70	Other Hodgkin lymphoma, unspecified site	Diagnosis	ICD-10-CM
C81.71	Other Hodgkin lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C81.72	Other Hodgkin lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C81.73	Other Hodgkin lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C81.74	Other Hodgkin lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C81.75	Other Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C81.76	Other Hodgkin lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C81.77	Other Hodgkin lymphoma, spleen	Diagnosis	ICD-10-CM
C81.78	Other Hodgkin lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C81.79	Other Hodgkin lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C81.90	Hodgkin lymphoma, unspecified, unspecified site	Diagnosis	ICD-10-CM
C81.91	Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C81.92	Hodgkin lymphoma, unspecified, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C81.93	Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C81.94	Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C81.95	Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C81.96	Hodgkin lymphoma, unspecified, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C81.97	Hodgkin lymphoma, unspecified, spleen	Diagnosis	ICD-10-CM
C81.98	Hodgkin lymphoma, unspecified, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C81.99	Hodgkin lymphoma, unspecified, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C82.00	Follicular lymphoma grade I, unspecified site	Diagnosis	ICD-10-CM
C82.01	Follicular lymphoma grade I, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C82.02	Follicular lymphoma grade I, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C82.03	Follicular lymphoma grade I, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C82.04	Follicular lymphoma grade I, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C82.05	Follicular lymphoma grade I, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C82.06	Follicular lymphoma grade I, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C82.07	Follicular lymphoma grade I, spleen	Diagnosis	ICD-10-CM
C82.08	Follicular lymphoma grade I, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C82.09	Follicular lymphoma grade I, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C82.10	Follicular lymphoma grade II, unspecified site	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C82.11	Follicular lymphoma grade II, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C82.12	Follicular lymphoma grade II, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C82.13	Follicular lymphoma grade II, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C82.14	Follicular lymphoma grade II, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C82.15	Follicular lymphoma grade II, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C82.16	Follicular lymphoma grade II, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C82.17	Follicular lymphoma grade II, spleen	Diagnosis	ICD-10-CM
C82.18	Follicular lymphoma grade II, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C82.19	Follicular lymphoma grade II, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C82.20	Follicular lymphoma grade III, unspecified, unspecified site	Diagnosis	ICD-10-CM
C82.21	Follicular lymphoma grade III, unspecified, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C82.22	Follicular lymphoma grade III, unspecified, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C82.23	Follicular lymphoma grade III, unspecified, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C82.24	Follicular lymphoma grade III, unspecified, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C82.25	Follicular lymphoma grade III, unspecified, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C82.26	Follicular lymphoma grade III, unspecified, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C82.27	Follicular lymphoma grade III, unspecified, spleen	Diagnosis	ICD-10-CM
C82.28	Follicular lymphoma grade III, unspecified, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C82.29	Follicular lymphoma grade III, unspecified, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C82.30	Follicular lymphoma grade IIIa, unspecified site	Diagnosis	ICD-10-CM
C82.31	Follicular lymphoma grade IIIa, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C82.32	Follicular lymphoma grade IIIa, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C82.33	Follicular lymphoma grade IIIa, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C82.34	Follicular lymphoma grade IIIa, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C82.35	Follicular lymphoma grade IIIa, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C82.36	Follicular lymphoma grade IIIa, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C82.37	Follicular lymphoma grade IIIa, spleen	Diagnosis	ICD-10-CM
C82.38	Follicular lymphoma grade IIIa, lymph nodes of multiple sites	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C82.39	Follicular lymphoma grade IIIa, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C82.40	Follicular lymphoma grade IIIb, unspecified site	Diagnosis	ICD-10-CM
C82.41	Follicular lymphoma grade IIIb, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C82.42	Follicular lymphoma grade IIIb, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C82.43	Follicular lymphoma grade IIIb, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C82.44	Follicular lymphoma grade IIIb, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C82.45	Follicular lymphoma grade IIIb, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C82.46	Follicular lymphoma grade IIIb, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C82.47	Follicular lymphoma grade IIIb, spleen	Diagnosis	ICD-10-CM
C82.48	Follicular lymphoma grade IIIb, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C82.49	Follicular lymphoma grade IIIb, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C82.50	Diffuse follicle center lymphoma, unspecified site	Diagnosis	ICD-10-CM
C82.51	Diffuse follicle center lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C82.52	Diffuse follicle center lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C82.53	Diffuse follicle center lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C82.54	Diffuse follicle center lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C82.55	Diffuse follicle center lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C82.56	Diffuse follicle center lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C82.57	Diffuse follicle center lymphoma, spleen	Diagnosis	ICD-10-CM
C82.58	Diffuse follicle center lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C82.59	Diffuse follicle center lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C82.60	Cutaneous follicle center lymphoma, unspecified site	Diagnosis	ICD-10-CM
C82.61	Cutaneous follicle center lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C82.62	Cutaneous follicle center lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C82.63	Cutaneous follicle center lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C82.64	Cutaneous follicle center lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C82.65	Cutaneous follicle center lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C82.66	Cutaneous follicle center lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C82.67	Cutaneous follicle center lymphoma, spleen	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C82.68	Cutaneous follicle center lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C82.69	Cutaneous follicle center lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C82.80	Other types of follicular lymphoma, unspecified site	Diagnosis	ICD-10-CM
C82.81	Other types of follicular lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C82.82	Other types of follicular lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C82.83	Other types of follicular lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C82.84	Other types of follicular lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C82.85	Other types of follicular lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C82.86	Other types of follicular lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C82.87	Other types of follicular lymphoma, spleen	Diagnosis	ICD-10-CM
C82.88	Other types of follicular lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C82.89	Other types of follicular lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C82.90	Follicular lymphoma, unspecified, unspecified site	Diagnosis	ICD-10-CM
C82.91	Follicular lymphoma, unspecified, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C82.92	Follicular lymphoma, unspecified, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C82.93	Follicular lymphoma, unspecified, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C82.94	Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C82.95	Follicular lymphoma, unspecified, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C82.96	Follicular lymphoma, unspecified, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C82.97	Follicular lymphoma, unspecified, spleen	Diagnosis	ICD-10-CM
C82.98	Follicular lymphoma, unspecified, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C82.99	Follicular lymphoma, unspecified, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C83.00	Small cell B-cell lymphoma, unspecified site	Diagnosis	ICD-10-CM
C83.01	Small cell B-cell lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C83.02	Small cell B-cell lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C83.03	Small cell B-cell lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C83.04	Small cell B-cell lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C83.05	Small cell B-cell lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C83.06	Small cell B-cell lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C83.07	Small cell B-cell lymphoma, spleen	Diagnosis	ICD-10-CM
C83.08	Small cell B-cell lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C83.09	Small cell B-cell lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C83.10	Mantle cell lymphoma, unspecified site	Diagnosis	ICD-10-CM
C83.11	Mantle cell lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C83.12	Mantle cell lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C83.13	Mantle cell lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C83.14	Mantle cell lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C83.15	Mantle cell lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C83.16	Mantle cell lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C83.17	Mantle cell lymphoma, spleen	Diagnosis	ICD-10-CM
C83.18	Mantle cell lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C83.19	Mantle cell lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C83.30	Diffuse large B-cell lymphoma, unspecified site	Diagnosis	ICD-10-CM
C83.31	Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C83.32	Diffuse large B-cell lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C83.33	Diffuse large B-cell lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C83.34	Diffuse large B-cell lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C83.35	Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C83.36	Diffuse large B-cell lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C83.37	Diffuse large B-cell lymphoma, spleen	Diagnosis	ICD-10-CM
C83.38	Diffuse large B-cell lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C83.39	Diffuse large B-cell lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C83.50	Lymphoblastic (diffuse) lymphoma, unspecified site	Diagnosis	ICD-10-CM
C83.51	Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C83.52	Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C83.53	Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C83.54	Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C83.55	Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C83.56	Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C83.57	Lymphoblastic (diffuse) lymphoma, spleen	Diagnosis	ICD-10-CM
C83.58	Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
C83.59	Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C83.70	Burkitt lymphoma, unspecified site	Diagnosis	ICD-10-CM
C83.71	Burkitt lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C83.72	Burkitt lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C83.73	Burkitt lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C83.74	Burkitt lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C83.75	Burkitt lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C83.76	Burkitt lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C83.77	Burkitt lymphoma, spleen	Diagnosis	ICD-10-CM
C83.78	Burkitt lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C83.79	Burkitt lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C83.80	Other non-follicular lymphoma, unspecified site	Diagnosis	ICD-10-CM
C83.81	Other non-follicular lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C83.82	Other non-follicular lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C83.83	Other non-follicular lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C83.84	Other non-follicular lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C83.85	Other non-follicular lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C83.86	Other non-follicular lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C83.87	Other non-follicular lymphoma, spleen	Diagnosis	ICD-10-CM
C83.88	Other non-follicular lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C83.89	Other non-follicular lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C83.90	Non-follicular (diffuse) lymphoma, unspecified, unspecified site	Diagnosis	ICD-10-CM
C83.91	Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C83.92	Non-follicular (diffuse) lymphoma, unspecified, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C83.93	Non-follicular (diffuse) lymphoma, unspecified, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C83.94	Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C83.95	Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C83.96	Non-follicular (diffuse) lymphoma, unspecified, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C83.97	Non-follicular (diffuse) lymphoma, unspecified, spleen	Diagnosis	ICD-10-CM
C83.98	Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C83.99	Non-follicular (diffuse) lymphoma, unspecified, extranodal and solid organ sites	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
C84.00	Mycosis fungoides, unspecified site	Diagnosis	ICD-10-CM
C84.01	Mycosis fungoides, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C84.02	Mycosis fungoides, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C84.03	Mycosis fungoides, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C84.04	Mycosis fungoides, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C84.05	Mycosis fungoides, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C84.06	Mycosis fungoides, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C84.07	Mycosis fungoides, spleen	Diagnosis	ICD-10-CM
C84.08	Mycosis fungoides, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C84.09	Mycosis fungoides, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C84.10	Sezary disease, unspecified site	Diagnosis	ICD-10-CM
C84.11	Sezary disease, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C84.12	Sezary disease, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C84.13	Sezary disease, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C84.14	Sezary disease, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C84.15	Sezary disease, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C84.16	Sezary disease, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C84.17	Sezary disease, spleen	Diagnosis	ICD-10-CM
C84.18	Sezary disease, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C84.19	Sezary disease, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C84.40	Peripheral T-cell lymphoma, not elsewhere classified, unspecified site	Diagnosis	ICD-10-CM
C84.40	Peripheral T-cell lymphoma, not classified, unspecified site	Diagnosis	ICD-10-CM
C84.41	Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C84.41	Peripheral T-cell lymphoma, not classified, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C84.42	Peripheral T-cell lymphoma, not elsewhere classified, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C84.42	Peripheral T-cell lymphoma, not classified, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C84.43	Peripheral T-cell lymphoma, not elsewhere classified, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C84.43	Peripheral T-cell lymphoma, not classified, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C84.44	Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C84.44	Peripheral T-cell lymphoma, not classified, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C84.45	Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C84.45	Peripheral T-cell lymphoma, not classified, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C84.46	Peripheral T-cell lymphoma, not elsewhere classified, intrapelvic lymph nodes	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
C84.46	Peripheral T-cell lymphoma, not classified, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C84.47	Peripheral T-cell lymphoma, not elsewhere classified, spleen	Diagnosis	ICD-10-CM
C84.47	Peripheral T-cell lymphoma, not classified, spleen	Diagnosis	ICD-10-CM
C84.48	Peripheral T-cell lymphoma, not elsewhere classified, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C84.48	Peripheral T-cell lymphoma, not classified, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C84.49	Peripheral T-cell lymphoma, not elsewhere classified, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C84.49	Peripheral T-cell lymphoma, not classified, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C84.60	Anaplastic large cell lymphoma, ALK-positive, unspecified site	Diagnosis	ICD-10-CM
C84.61	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C84.62	Anaplastic large cell lymphoma, ALK-positive, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C84.63	Anaplastic large cell lymphoma, ALK-positive, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C84.64	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C84.65	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C84.66	Anaplastic large cell lymphoma, ALK-positive, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C84.67	Anaplastic large cell lymphoma, ALK-positive, spleen	Diagnosis	ICD-10-CM
C84.68	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C84.69	Anaplastic large cell lymphoma, ALK-positive, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C84.70	Anaplastic large cell lymphoma, ALK-negative, unspecified site	Diagnosis	ICD-10-CM
C84.71	Anaplastic large cell lymphoma, ALK-negative, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C84.72	Anaplastic large cell lymphoma, ALK-negative, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C84.73	Anaplastic large cell lymphoma, ALK-negative, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C84.74	Anaplastic large cell lymphoma, ALK-negative, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C84.75	Anaplastic large cell lymphoma, ALK-negative, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C84.76	Anaplastic large cell lymphoma, ALK-negative, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C84.77	Anaplastic large cell lymphoma, ALK-negative, spleen	Diagnosis	ICD-10-CM
C84.78	Anaplastic large cell lymphoma, ALK-negative, lymph nodes of multiple sites	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
C84.79	Anaplastic large cell lymphoma, ALK-negative, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C84.7A	Anaplastic large cell lymphoma, ALK-negative, breast	Diagnosis	ICD-10-CM
C84.90	Mature T/NK-cell lymphomas, unspecified, unspecified site	Diagnosis	ICD-10-CM
C84.91	Mature T/NK-cell lymphomas, unspecified, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C84.92	Mature T/NK-cell lymphomas, unspecified, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C84.93	Mature T/NK-cell lymphomas, unspecified, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C84.94	Mature T/NK-cell lymphomas, unspecified, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C84.95	Mature T/NK-cell lymphomas, unspecified, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C84.96	Mature T/NK-cell lymphomas, unspecified, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C84.97	Mature T/NK-cell lymphomas, unspecified, spleen	Diagnosis	ICD-10-CM
C84.98	Mature T/NK-cell lymphomas, unspecified, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C84.99	Mature T/NK-cell lymphomas, unspecified, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C84.A0	Cutaneous T-cell lymphoma, unspecified, unspecified site	Diagnosis	ICD-10-CM
C84.A1	Cutaneous T-cell lymphoma, unspecified lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C84.A2	Cutaneous T-cell lymphoma, unspecified, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C84.A3	Cutaneous T-cell lymphoma, unspecified, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C84.A4	Cutaneous T-cell lymphoma, unspecified, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C84.A5	Cutaneous T-cell lymphoma, unspecified, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C84.A6	Cutaneous T-cell lymphoma, unspecified, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C84.A7	Cutaneous T-cell lymphoma, unspecified, spleen	Diagnosis	ICD-10-CM
C84.A8	Cutaneous T-cell lymphoma, unspecified, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C84.A9	Cutaneous T-cell lymphoma, unspecified, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C84.Z0	Other mature T/NK-cell lymphomas, unspecified site	Diagnosis	ICD-10-CM
C84.Z1	Other mature T/NK-cell lymphomas, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C84.Z2	Other mature T/NK-cell lymphomas, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C84.Z3	Other mature T/NK-cell lymphomas, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C84.Z4	Other mature T/NK-cell lymphomas, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
C84.Z5	Other mature T/NK-cell lymphomas, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C84.Z6	Other mature T/NK-cell lymphomas, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C84.Z7	Other mature T/NK-cell lymphomas, spleen	Diagnosis	ICD-10-CM
C84.Z8	Other mature T/NK-cell lymphomas, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C84.Z9	Other mature T/NK-cell lymphomas, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C85.10	Unspecified B-cell lymphoma, unspecified site	Diagnosis	ICD-10-CM
C85.11	Unspecified B-cell lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C85.12	Unspecified B-cell lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C85.13	Unspecified B-cell lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C85.14	Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C85.15	Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C85.16	Unspecified B-cell lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C85.17	Unspecified B-cell lymphoma, spleen	Diagnosis	ICD-10-CM
C85.18	Unspecified B-cell lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C85.19	Unspecified B-cell lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C85.20	Mediastinal (thymic) large B-cell lymphoma, unspecified site	Diagnosis	ICD-10-CM
C85.21	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C85.22	Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C85.23	Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C85.24	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C85.25	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C85.26	Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C85.27	Mediastinal (thymic) large B-cell lymphoma, spleen	Diagnosis	ICD-10-CM
C85.28	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C85.29	Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C85.80	Other specified types of non-Hodgkin lymphoma, unspecified site	Diagnosis	ICD-10-CM
C85.81	Other specified types of non-Hodgkin lymphoma, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
C85.82	Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C85.83	Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C85.84	Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C85.85	Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C85.86	Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C85.87	Other specified types of non-Hodgkin lymphoma, spleen	Diagnosis	ICD-10-CM
C85.88	Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C85.89	Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C85.90	Non-Hodgkin lymphoma, unspecified, unspecified site	Diagnosis	ICD-10-CM
C85.91	Non-Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck	Diagnosis	ICD-10-CM
C85.92	Non-Hodgkin lymphoma, unspecified, intrathoracic lymph nodes	Diagnosis	ICD-10-CM
C85.93	Non-Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes	Diagnosis	ICD-10-CM
C85.94	Non-Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb	Diagnosis	ICD-10-CM
C85.95	Non-Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb	Diagnosis	ICD-10-CM
C85.96	Non-Hodgkin lymphoma, unspecified, intrapelvic lymph nodes	Diagnosis	ICD-10-CM
C85.97	Non-Hodgkin lymphoma, unspecified, spleen	Diagnosis	ICD-10-CM
C85.98	Non-Hodgkin lymphoma, unspecified, lymph nodes of multiple sites	Diagnosis	ICD-10-CM
C85.99	Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites	Diagnosis	ICD-10-CM
C86.0	Extranodal NK/T-cell lymphoma, nasal type	Diagnosis	ICD-10-CM
C86.1	Hepatosplenic T-cell lymphoma	Diagnosis	ICD-10-CM
C86.2	Enteropathy-type (intestinal) T-cell lymphoma	Diagnosis	ICD-10-CM
C86.3	Subcutaneous panniculitis-like T-cell lymphoma	Diagnosis	ICD-10-CM
C86.4	Blastic NK-cell lymphoma	Diagnosis	ICD-10-CM
C86.5	Angioimmunoblastic T-cell lymphoma	Diagnosis	ICD-10-CM
C86.6	Primary cutaneous CD30-positive T-cell proliferations	Diagnosis	ICD-10-CM
C88.4	Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma]	Diagnosis	ICD-10-CM
C90.10	Plasma cell leukemia not having achieved remission	Diagnosis	ICD-10-CM
C90.11	Plasma cell leukemia in remission	Diagnosis	ICD-10-CM
C90.12	Plasma cell leukemia in relapse	Diagnosis	ICD-10-CM
C91.00	Acute lymphoblastic leukemia not having achieved remission	Diagnosis	ICD-10-CM
C91.01	Acute lymphoblastic leukemia, in remission	Diagnosis	ICD-10-CM
C91.02	Acute lymphoblastic leukemia, in relapse	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C91.10	Chronic lymphocytic leukemia of B-cell type not having achieved remission	Diagnosis	ICD-10-CM
C91.11	Chronic lymphocytic leukemia of B-cell type in remission	Diagnosis	ICD-10-CM
C91.12	Chronic lymphocytic leukemia of B-cell type in relapse	Diagnosis	ICD-10-CM
C91.30	Prolymphocytic leukemia of B-cell type not having achieved remission	Diagnosis	ICD-10-CM
C91.31	Prolymphocytic leukemia of B-cell type, in remission	Diagnosis	ICD-10-CM
C91.32	Prolymphocytic leukemia of B-cell type, in relapse	Diagnosis	ICD-10-CM
C91.40	Hairy cell leukemia not having achieved remission	Diagnosis	ICD-10-CM
C91.41	Hairy cell leukemia, in remission	Diagnosis	ICD-10-CM
C91.42	Hairy cell leukemia, in relapse	Diagnosis	ICD-10-CM
C91.50	Adult T-cell lymphoma/leukemia (HTLV-1-associated) not having achieved remission	Diagnosis	ICD-10-CM
C91.51	Adult T-cell lymphoma/leukemia (HTLV-1-associated), in remission	Diagnosis	ICD-10-CM
C91.52	Adult T-cell lymphoma/leukemia (HTLV-1-associated), in relapse	Diagnosis	ICD-10-CM
C91.60	Prolymphocytic leukemia of T-cell type not having achieved remission	Diagnosis	ICD-10-CM
C91.61	Prolymphocytic leukemia of T-cell type, in remission	Diagnosis	ICD-10-CM
C91.62	Prolymphocytic leukemia of T-cell type, in relapse	Diagnosis	ICD-10-CM
C91.90	Lymphoid leukemia, unspecified not having achieved remission	Diagnosis	ICD-10-CM
C91.91	Lymphoid leukemia, unspecified, in remission	Diagnosis	ICD-10-CM
C91.92	Lymphoid leukemia, unspecified, in relapse	Diagnosis	ICD-10-CM
C91.A0	Mature B-cell leukemia Burkitt-type not having achieved remission	Diagnosis	ICD-10-CM
C91.A1	Mature B-cell leukemia Burkitt-type, in remission	Diagnosis	ICD-10-CM
C91.A2	Mature B-cell leukemia Burkitt-type, in relapse	Diagnosis	ICD-10-CM
C91.Z0	Other lymphoid leukemia not having achieved remission	Diagnosis	ICD-10-CM
C91.Z1	Other lymphoid leukemia, in remission	Diagnosis	ICD-10-CM
C91.Z2	Other lymphoid leukemia, in relapse	Diagnosis	ICD-10-CM
C92.00	Acute myeloblastic leukemia, not having achieved remission	Diagnosis	ICD-10-CM
C92.01	Acute myeloblastic leukemia, in remission	Diagnosis	ICD-10-CM
C92.02	Acute myeloblastic leukemia, in relapse	Diagnosis	ICD-10-CM
C92.10	Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission	Diagnosis	ICD-10-CM
C92.11	Chronic myeloid leukemia, BCR/ABL-positive, in remission	Diagnosis	ICD-10-CM
C92.12	Chronic myeloid leukemia, BCR/ABL-positive, in relapse	Diagnosis	ICD-10-CM
C92.20	Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission	Diagnosis	ICD-10-CM
C92.21	Atypical chronic myeloid leukemia, BCR/ABL-negative, in remission	Diagnosis	ICD-10-CM
C92.22	Atypical chronic myeloid leukemia, BCR/ABL-negative, in relapse	Diagnosis	ICD-10-CM
C92.30	Myeloid sarcoma, not having achieved remission	Diagnosis	ICD-10-CM
C92.31	Myeloid sarcoma, in remission	Diagnosis	ICD-10-CM
C92.32	Myeloid sarcoma, in relapse	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C92.40	Acute promyelocytic leukemia, not having achieved remission	Diagnosis	ICD-10-CM
C92.41	Acute promyelocytic leukemia, in remission	Diagnosis	ICD-10-CM
C92.42	Acute promyelocytic leukemia, in relapse	Diagnosis	ICD-10-CM
C92.50	Acute myelomonocytic leukemia, not having achieved remission	Diagnosis	ICD-10-CM
C92.51	Acute myelomonocytic leukemia, in remission	Diagnosis	ICD-10-CM
C92.52	Acute myelomonocytic leukemia, in relapse	Diagnosis	ICD-10-CM
C92.60	Acute myeloid leukemia with 11q23-abnormality not having achieved remission	Diagnosis	ICD-10-CM
C92.61	Acute myeloid leukemia with 11q23-abnormality in remission	Diagnosis	ICD-10-CM
C92.62	Acute myeloid leukemia with 11q23-abnormality in relapse	Diagnosis	ICD-10-CM
C92.90	Myeloid leukemia, unspecified, not having achieved remission	Diagnosis	ICD-10-CM
C92.91	Myeloid leukemia, unspecified in remission	Diagnosis	ICD-10-CM
C92.92	Myeloid leukemia, unspecified in relapse	Diagnosis	ICD-10-CM
C92.A0	Acute myeloid leukemia with multilineage dysplasia, not having achieved remission	Diagnosis	ICD-10-CM
C92.A1	Acute myeloid leukemia with multilineage dysplasia, in remission	Diagnosis	ICD-10-CM
C92.A2	Acute myeloid leukemia with multilineage dysplasia, in relapse	Diagnosis	ICD-10-CM
C92.Z0	Other myeloid leukemia not having achieved remission	Diagnosis	ICD-10-CM
C92.Z1	Other myeloid leukemia, in remission	Diagnosis	ICD-10-CM
C92.Z2	Other myeloid leukemia, in relapse	Diagnosis	ICD-10-CM
C93.00	Acute monoblastic/monocytic leukemia, not having achieved remission	Diagnosis	ICD-10-CM
C93.01	Acute monoblastic/monocytic leukemia, in remission	Diagnosis	ICD-10-CM
C93.02	Acute monoblastic/monocytic leukemia, in relapse	Diagnosis	ICD-10-CM
C93.10	Chronic myelomonocytic leukemia not having achieved remission	Diagnosis	ICD-10-CM
C93.11	Chronic myelomonocytic leukemia, in remission	Diagnosis	ICD-10-CM
C93.12	Chronic myelomonocytic leukemia, in relapse	Diagnosis	ICD-10-CM
C93.30	Juvenile myelomonocytic leukemia, not having achieved remission	Diagnosis	ICD-10-CM
C93.31	Juvenile myelomonocytic leukemia, in remission	Diagnosis	ICD-10-CM
C93.32	Juvenile myelomonocytic leukemia, in relapse	Diagnosis	ICD-10-CM
C93.90	Monocytic leukemia, unspecified, not having achieved remission	Diagnosis	ICD-10-CM
C93.91	Monocytic leukemia, unspecified in remission	Diagnosis	ICD-10-CM
C93.92	Monocytic leukemia, unspecified in relapse	Diagnosis	ICD-10-CM
C93.Z0	Other monocytic leukemia, not having achieved remission	Diagnosis	ICD-10-CM
C93.Z1	Other monocytic leukemia, in remission	Diagnosis	ICD-10-CM
C93.Z2	Other monocytic leukemia, in relapse	Diagnosis	ICD-10-CM
C94.00	Acute erythroid leukemia, not having achieved remission	Diagnosis	ICD-10-CM
C94.01	Acute erythroid leukemia, in remission	Diagnosis	ICD-10-CM
C94.02	Acute erythroid leukemia, in relapse	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C94.20	Acute megakaryoblastic leukemia not having achieved remission	Diagnosis	ICD-10-CM
C94.21	Acute megakaryoblastic leukemia, in remission	Diagnosis	ICD-10-CM
C94.22	Acute megakaryoblastic leukemia, in relapse	Diagnosis	ICD-10-CM
C94.30	Mast cell leukemia not having achieved remission	Diagnosis	ICD-10-CM
C94.31	Mast cell leukemia, in remission	Diagnosis	ICD-10-CM
C94.32	Mast cell leukemia, in relapse	Diagnosis	ICD-10-CM
C94.80	Other specified leukemias not having achieved remission	Diagnosis	ICD-10-CM
C94.81	Other specified leukemias, in remission	Diagnosis	ICD-10-CM
C94.82	Other specified leukemias, in relapse	Diagnosis	ICD-10-CM
C95.00	Acute leukemia of unspecified cell type not having achieved remission	Diagnosis	ICD-10-CM
C95.01	Acute leukemia of unspecified cell type, in remission	Diagnosis	ICD-10-CM
C95.02	Acute leukemia of unspecified cell type, in relapse	Diagnosis	ICD-10-CM
C95.10	Chronic leukemia of unspecified cell type not having achieved remission	Diagnosis	ICD-10-CM
C95.11	Chronic leukemia of unspecified cell type, in remission	Diagnosis	ICD-10-CM
C95.12	Chronic leukemia of unspecified cell type, in relapse	Diagnosis	ICD-10-CM
C95.90	Leukemia, unspecified not having achieved remission	Diagnosis	ICD-10-CM
C95.91	Leukemia, unspecified, in remission	Diagnosis	ICD-10-CM
C95.92	Leukemia, unspecified, in relapse	Diagnosis	ICD-10-CM
C96.4	Sarcoma of dendritic cells (accessory cells)	Diagnosis	ICD-10-CM
C96.9	Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified	Diagnosis	ICD-10-CM
C96.Z	Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue	Diagnosis	ICD-10-CM
D45	Polycythemia vera	Diagnosis	ICD-10-CM
V10.6	Personal history of leukemia	Diagnosis	ICD-9-CM
V10.60	Personal history of unspecified leukemia	Diagnosis	ICD-9-CM
V10.61	Personal history of lymphoid leukemia	Diagnosis	ICD-9-CM
V10.62	Personal history of myeloid leukemia	Diagnosis	ICD-9-CM
V10.63	Personal history of monocytic leukemia	Diagnosis	ICD-9-CM
V10.69	Personal history of other leukemia	Diagnosis	ICD-9-CM
V10.7	Personal history of other lymphatic and hematopoietic neoplasms	Diagnosis	ICD-9-CM
V10.71	Personal history of lymphosarcoma and reticulosarcoma	Diagnosis	ICD-9-CM
V10.72	Personal history of Hodgkin's disease	Diagnosis	ICD-9-CM
V10.79	Personal history of other lymphatic and hematopoietic neoplasm	Diagnosis	ICD-9-CM
Z85.6	Personal history of leukemia	Diagnosis	ICD-10-CM
Z85.71	Personal history of Hodgkin lymphoma	Diagnosis	ICD-10-CM
Z85.72	Personal history of non-Hodgkin lymphomas	Diagnosis	ICD-10-CM
Z85.79	Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues	Diagnosis	ICD-10-CM
Melanoma, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
172.0	Malignant melanoma of skin of lip	Diagnosis	ICD-9-CM
172.1	Malignant melanoma of skin of eyelid, including canthus	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
172.2	Malignant melanoma of skin of ear and external auditory canal	Diagnosis	ICD-9-CM
172.3	Malignant melanoma of skin of other and unspecified parts of face	Diagnosis	ICD-9-CM
172.4	Malignant melanoma of skin of scalp and neck	Diagnosis	ICD-9-CM
172.5	Malignant melanoma of skin of trunk, except scrotum	Diagnosis	ICD-9-CM
172.6	Malignant melanoma of skin of upper limb, including shoulder	Diagnosis	ICD-9-CM
172.7	Malignant melanoma of skin of lower limb, including hip	Diagnosis	ICD-9-CM
172.8	Malignant melanoma of other specified sites of skin	Diagnosis	ICD-9-CM
172.9	Melanoma of skin, site unspecified	Diagnosis	ICD-9-CM
173.00	Unspecified malignant neoplasm of skin of lip	Diagnosis	ICD-9-CM
173.01	Basal cell carcinoma of skin of lip	Diagnosis	ICD-9-CM
173.02	Squamous cell carcinoma of skin of lip	Diagnosis	ICD-9-CM
173.09	Other specified malignant neoplasm of skin of lip	Diagnosis	ICD-9-CM
173.10	Unspecified malignant neoplasm of eyelid, including canthus	Diagnosis	ICD-9-CM
173.11	Basal cell carcinoma of eyelid, including canthus	Diagnosis	ICD-9-CM
173.12	Squamous cell carcinoma of eyelid, including canthus	Diagnosis	ICD-9-CM
173.19	Other specified malignant neoplasm of eyelid, including canthus	Diagnosis	ICD-9-CM
173.20	Unspecified malignant neoplasm of skin of ear and external auditory canal	Diagnosis	ICD-9-CM
173.21	Basal cell carcinoma of skin of ear and external auditory canal	Diagnosis	ICD-9-CM
173.22	Squamous cell carcinoma of skin of ear and external auditory canal	Diagnosis	ICD-9-CM
173.29	Other specified malignant neoplasm of skin of ear and external auditory canal	Diagnosis	ICD-9-CM
173.30	Unspecified malignant neoplasm of skin of other and unspecified parts of face	Diagnosis	ICD-9-CM
173.31	Basal cell carcinoma of skin of other and unspecified parts of face	Diagnosis	ICD-9-CM
173.32	Squamous cell carcinoma of skin of other and unspecified parts of face	Diagnosis	ICD-9-CM
173.39	Other specified malignant neoplasm of skin of other and unspecified parts of face	Diagnosis	ICD-9-CM
173.40	Unspecified malignant neoplasm of scalp and skin of neck	Diagnosis	ICD-9-CM
173.41	Basal cell carcinoma of scalp and skin of neck	Diagnosis	ICD-9-CM
173.42	Squamous cell carcinoma of scalp and skin of neck	Diagnosis	ICD-9-CM
173.49	Other specified malignant neoplasm of scalp and skin of neck	Diagnosis	ICD-9-CM
173.50	Unspecified malignant neoplasm of skin of trunk, except scrotum	Diagnosis	ICD-9-CM
173.51	Basal cell carcinoma of skin of trunk, except scrotum	Diagnosis	ICD-9-CM
173.52	Squamous cell carcinoma of skin of trunk, except scrotum	Diagnosis	ICD-9-CM
173.59	Other specified malignant neoplasm of skin of trunk, except scrotum	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
173.60	Unspecified malignant neoplasm of skin of upper limb, including shoulder	Diagnosis	ICD-9-CM
173.61	Basal cell carcinoma of skin of upper limb, including shoulder	Diagnosis	ICD-9-CM
173.62	Squamous cell carcinoma of skin of upper limb, including shoulder	Diagnosis	ICD-9-CM
173.69	Other specified malignant neoplasm of skin of upper limb, including shoulder	Diagnosis	ICD-9-CM
173.70	Unspecified malignant neoplasm of skin of lower limb, including hip	Diagnosis	ICD-9-CM
173.71	Basal cell carcinoma of skin of lower limb, including hip	Diagnosis	ICD-9-CM
173.72	Squamous cell carcinoma of skin of lower limb, including hip	Diagnosis	ICD-9-CM
173.79	Other specified malignant neoplasm of skin of lower limb, including hip	Diagnosis	ICD-9-CM
173.80	Unspecified malignant neoplasm of other specified sites of skin	Diagnosis	ICD-9-CM
173.81	Basal cell carcinoma of other specified sites of skin	Diagnosis	ICD-9-CM
173.82	Squamous cell carcinoma of other specified sites of skin	Diagnosis	ICD-9-CM
173.89	Other specified malignant neoplasm of other specified sites of skin	Diagnosis	ICD-9-CM
173.90	Unspecified malignant neoplasm of skin, site unspecified	Diagnosis	ICD-9-CM
173.91	Basal cell carcinoma of skin, site unspecified	Diagnosis	ICD-9-CM
173.92	Squamous cell carcinoma of skin, site unspecified	Diagnosis	ICD-9-CM
173.99	Other specified malignant neoplasm of skin, site unspecified	Diagnosis	ICD-9-CM
209.31	Merkel cell carcinoma of the face	Diagnosis	ICD-9-CM
209.32	Merkel cell carcinoma of the scalp and neck	Diagnosis	ICD-9-CM
209.33	Merkel cell carcinoma of the upper limb	Diagnosis	ICD-9-CM
209.34	Merkel cell carcinoma of the lower limb	Diagnosis	ICD-9-CM
209.35	Merkel cell carcinoma of the trunk	Diagnosis	ICD-9-CM
209.36	Merkel cell carcinoma of other sites	Diagnosis	ICD-9-CM
216.0	Benign neoplasm of skin of lip	Diagnosis	ICD-9-CM
216.1	Benign neoplasm of eyelid, including canthus	Diagnosis	ICD-9-CM
216.2	Benign neoplasm of ear and external auditory canal	Diagnosis	ICD-9-CM
216.3	Benign neoplasm of skin of other and unspecified parts of face	Diagnosis	ICD-9-CM
216.4	Benign neoplasm of scalp and skin of neck	Diagnosis	ICD-9-CM
216.5	Benign neoplasm of skin of trunk, except scrotum	Diagnosis	ICD-9-CM
216.6	Benign neoplasm of skin of upper limb, including shoulder	Diagnosis	ICD-9-CM
216.7	Benign neoplasm of skin of lower limb, including hip	Diagnosis	ICD-9-CM
216.8	Benign neoplasm of other specified sites of skin	Diagnosis	ICD-9-CM
216.9	Benign neoplasm of skin, site unspecified	Diagnosis	ICD-9-CM
232.0	Carcinoma in situ of skin of lip	Diagnosis	ICD-9-CM
232.1	Carcinoma in situ of eyelid, including canthus	Diagnosis	ICD-9-CM
232.2	Carcinoma in situ of skin of ear and external auditory canal	Diagnosis	ICD-9-CM
232.3	Carcinoma in situ of skin of other and unspecified parts of face	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
232.4	Carcinoma in situ of scalp and skin of neck	Diagnosis	ICD-9-CM
232.5	Carcinoma in situ of skin of trunk, except scrotum	Diagnosis	ICD-9-CM
232.6	Carcinoma in situ of skin of upper limb, including shoulder	Diagnosis	ICD-9-CM
232.7	Carcinoma in situ of skin of lower limb, including hip	Diagnosis	ICD-9-CM
232.8	Carcinoma in situ of other specified sites of skin	Diagnosis	ICD-9-CM
232.9	Carcinoma in situ of skin, site unspecified	Diagnosis	ICD-9-CM
C43	Malignant melanoma of skin	Diagnosis	ICD-10-CM
C43.0	Malignant melanoma of lip	Diagnosis	ICD-10-CM
C43.1	Malignant melanoma of eyelid, including canthus	Diagnosis	ICD-10-CM
C43.10	Malignant melanoma of unspecified eyelid, including canthus	Diagnosis	ICD-10-CM
C43.11	Malignant melanoma of right eyelid, including canthus	Diagnosis	ICD-10-CM
C43.111	Malignant melanoma of right upper eyelid, including canthus	Diagnosis	ICD-10-CM
C43.112	Malignant melanoma of right lower eyelid, including canthus	Diagnosis	ICD-10-CM
C43.12	Malignant melanoma of left eyelid, including canthus	Diagnosis	ICD-10-CM
C43.121	Malignant melanoma of left upper eyelid, including canthus	Diagnosis	ICD-10-CM
C43.122	Malignant melanoma of left lower eyelid, including canthus	Diagnosis	ICD-10-CM
C43.2	Malignant melanoma of ear and external auricular canal	Diagnosis	ICD-10-CM
C43.20	Malignant melanoma of unspecified ear and external auricular canal	Diagnosis	ICD-10-CM
C43.21	Malignant melanoma of right ear and external auricular canal	Diagnosis	ICD-10-CM
C43.22	Malignant melanoma of left ear and external auricular canal	Diagnosis	ICD-10-CM
C43.3	Malignant melanoma of other and unspecified parts of face	Diagnosis	ICD-10-CM
C43.30	Malignant melanoma of unspecified part of face	Diagnosis	ICD-10-CM
C43.31	Malignant melanoma of nose	Diagnosis	ICD-10-CM
C43.39	Malignant melanoma of other parts of face	Diagnosis	ICD-10-CM
C43.4	Malignant melanoma of scalp and neck	Diagnosis	ICD-10-CM
C43.5	Malignant melanoma of trunk	Diagnosis	ICD-10-CM
C43.51	Malignant melanoma of anal skin	Diagnosis	ICD-10-CM
C43.52	Malignant melanoma of skin of breast	Diagnosis	ICD-10-CM
C43.59	Malignant melanoma of other part of trunk	Diagnosis	ICD-10-CM
C43.6	Malignant melanoma of upper limb, including shoulder	Diagnosis	ICD-10-CM
C43.60	Malignant melanoma of unspecified upper limb, including shoulder	Diagnosis	ICD-10-CM
C43.61	Malignant melanoma of right upper limb, including shoulder	Diagnosis	ICD-10-CM
C43.62	Malignant melanoma of left upper limb, including shoulder	Diagnosis	ICD-10-CM
C43.7	Malignant melanoma of lower limb, including hip	Diagnosis	ICD-10-CM
C43.70	Malignant melanoma of unspecified lower limb, including hip	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C43.71	Malignant melanoma of right lower limb, including hip	Diagnosis	ICD-10-CM
C43.72	Malignant melanoma of left lower limb, including hip	Diagnosis	ICD-10-CM
C43.8	Malignant melanoma of overlapping sites of skin	Diagnosis	ICD-10-CM
C43.9	Malignant melanoma of skin, unspecified	Diagnosis	ICD-10-CM
C44	Other and unspecified malignant neoplasm of skin	Diagnosis	ICD-10-CM
C44.0	Other and unspecified malignant neoplasm of skin of lip	Diagnosis	ICD-10-CM
C44.00	Unspecified malignant neoplasm of skin of lip	Diagnosis	ICD-10-CM
C44.01	Basal cell carcinoma of skin of lip	Diagnosis	ICD-10-CM
C44.02	Squamous cell carcinoma of skin of lip	Diagnosis	ICD-10-CM
C44.09	Other specified malignant neoplasm of skin of lip	Diagnosis	ICD-10-CM
C44.1	Other and unspecified malignant neoplasm of skin of eyelid, including canthus	Diagnosis	ICD-10-CM
C44.10	Unspecified malignant neoplasm of skin of eyelid, including canthus	Diagnosis	ICD-10-CM
C44.101	Unspecified malignant neoplasm of skin of unspecified eyelid, including canthus	Diagnosis	ICD-10-CM
C44.102	Unspecified malignant neoplasm of skin of right eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1021	Unspecified malignant neoplasm of skin of right upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1022	Unspecified malignant neoplasm of skin of right lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.109	Unspecified malignant neoplasm of skin of left eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1091	Unspecified malignant neoplasm of skin of left upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1092	Unspecified malignant neoplasm of skin of left lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.11	Basal cell carcinoma of skin of eyelid, including canthus	Diagnosis	ICD-10-CM
C44.111	Basal cell carcinoma of skin of unspecified eyelid, including canthus	Diagnosis	ICD-10-CM
C44.112	Basal cell carcinoma of skin of right eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1121	Basal cell carcinoma of skin of right upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1122	Basal cell carcinoma of skin of right lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.119	Basal cell carcinoma of skin of left eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1191	Basal cell carcinoma of skin of left upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1192	Basal cell carcinoma of skin of left lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.12	Squamous cell carcinoma of skin of eyelid, including canthus	Diagnosis	ICD-10-CM
C44.121	Squamous cell carcinoma of skin of unspecified eyelid, including canthus	Diagnosis	ICD-10-CM
C44.122	Squamous cell carcinoma of skin of right eyelid, including canthus	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C44.1221	Squamous cell carcinoma of skin of right upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1222	Squamous cell carcinoma of skin of right lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.129	Squamous cell carcinoma of skin of left eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1291	Squamous cell carcinoma of skin of left upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1292	Squamous cell carcinoma of skin of left lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.13	Sebaceous cell carcinoma of skin of eyelid, including canthus	Diagnosis	ICD-10-CM
C44.131	Sebaceous cell carcinoma of skin of unspecified eyelid, including canthus	Diagnosis	ICD-10-CM
C44.132	Sebaceous cell carcinoma of skin of right eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1321	Sebaceous cell carcinoma of skin of right upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1322	Sebaceous cell carcinoma of skin of right lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.139	Sebaceous cell carcinoma of skin of left eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1391	Sebaceous cell carcinoma of skin of left upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1392	Sebaceous cell carcinoma of skin of left lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.19	Other specified malignant neoplasm of skin of eyelid, including canthus	Diagnosis	ICD-10-CM
C44.191	Other specified malignant neoplasm of skin of unspecified eyelid, including canthus	Diagnosis	ICD-10-CM
C44.192	Other specified malignant neoplasm of skin of right eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1921	Other specified malignant neoplasm of skin of right upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1922	Other specified malignant neoplasm of skin of right lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.199	Other specified malignant neoplasm of skin of left eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1991	Other specified malignant neoplasm of skin of left upper eyelid, including canthus	Diagnosis	ICD-10-CM
C44.1992	Other specified malignant neoplasm of skin of left lower eyelid, including canthus	Diagnosis	ICD-10-CM
C44.2	Other and unspecified malignant neoplasm of skin of ear and external auricular canal	Diagnosis	ICD-10-CM
C44.20	Unspecified malignant neoplasm of skin of ear and external auricular canal	Diagnosis	ICD-10-CM
C44.201	Unspecified malignant neoplasm of skin of unspecified ear and external auricular canal	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C44.202	Unspecified malignant neoplasm of skin of right ear and external auricular canal	Diagnosis	ICD-10-CM
C44.209	Unspecified malignant neoplasm of skin of left ear and external auricular canal	Diagnosis	ICD-10-CM
C44.21	Basal cell carcinoma of skin of ear and external auricular canal	Diagnosis	ICD-10-CM
C44.211	Basal cell carcinoma of skin of unspecified ear and external auricular canal	Diagnosis	ICD-10-CM
C44.212	Basal cell carcinoma of skin of right ear and external auricular canal	Diagnosis	ICD-10-CM
C44.219	Basal cell carcinoma of skin of left ear and external auricular canal	Diagnosis	ICD-10-CM
C44.22	Squamous cell carcinoma of skin of ear and external auricular canal	Diagnosis	ICD-10-CM
C44.221	Squamous cell carcinoma of skin of unspecified ear and external auricular canal	Diagnosis	ICD-10-CM
C44.222	Squamous cell carcinoma of skin of right ear and external auricular canal	Diagnosis	ICD-10-CM
C44.229	Squamous cell carcinoma of skin of left ear and external auricular canal	Diagnosis	ICD-10-CM
C44.29	Other specified malignant neoplasm of skin of ear and external auricular canal	Diagnosis	ICD-10-CM
C44.291	Other specified malignant neoplasm of skin of unspecified ear and external auricular canal	Diagnosis	ICD-10-CM
C44.292	Other specified malignant neoplasm of skin of right ear and external auricular canal	Diagnosis	ICD-10-CM
C44.299	Other specified malignant neoplasm of skin of left ear and external auricular canal	Diagnosis	ICD-10-CM
C44.3	Other and unspecified malignant neoplasm of skin of other and unspecified parts of face	Diagnosis	ICD-10-CM
C44.30	Unspecified malignant neoplasm of skin of other and unspecified parts of face	Diagnosis	ICD-10-CM
C44.300	Unspecified malignant neoplasm of skin of unspecified part of face	Diagnosis	ICD-10-CM
C44.301	Unspecified malignant neoplasm of skin of nose	Diagnosis	ICD-10-CM
C44.309	Unspecified malignant neoplasm of skin of other parts of face	Diagnosis	ICD-10-CM
C44.31	Basal cell carcinoma of skin of other and unspecified parts of face	Diagnosis	ICD-10-CM
C44.310	Basal cell carcinoma of skin of unspecified parts of face	Diagnosis	ICD-10-CM
C44.311	Basal cell carcinoma of skin of nose	Diagnosis	ICD-10-CM
C44.319	Basal cell carcinoma of skin of other parts of face	Diagnosis	ICD-10-CM
C44.32	Squamous cell carcinoma of skin of other and unspecified parts of face	Diagnosis	ICD-10-CM
C44.320	Squamous cell carcinoma of skin of unspecified parts of face	Diagnosis	ICD-10-CM
C44.321	Squamous cell carcinoma of skin of nose	Diagnosis	ICD-10-CM
C44.329	Squamous cell carcinoma of skin of other parts of face	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C44.39	Other specified malignant neoplasm of skin of other and unspecified parts of face	Diagnosis	ICD-10-CM
C44.390	Other specified malignant neoplasm of skin of unspecified parts of face	Diagnosis	ICD-10-CM
C44.391	Other specified malignant neoplasm of skin of nose	Diagnosis	ICD-10-CM
C44.399	Other specified malignant neoplasm of skin of other parts of face	Diagnosis	ICD-10-CM
C44.4	Other and unspecified malignant neoplasm of skin of scalp and neck	Diagnosis	ICD-10-CM
C44.40	Unspecified malignant neoplasm of skin of scalp and neck	Diagnosis	ICD-10-CM
C44.41	Basal cell carcinoma of skin of scalp and neck	Diagnosis	ICD-10-CM
C44.42	Squamous cell carcinoma of skin of scalp and neck	Diagnosis	ICD-10-CM
C44.49	Other specified malignant neoplasm of skin of scalp and neck	Diagnosis	ICD-10-CM
C44.5	Other and unspecified malignant neoplasm of skin of trunk	Diagnosis	ICD-10-CM
C44.50	Unspecified malignant neoplasm of skin of trunk	Diagnosis	ICD-10-CM
C44.500	Unspecified malignant neoplasm of anal skin	Diagnosis	ICD-10-CM
C44.501	Unspecified malignant neoplasm of skin of breast	Diagnosis	ICD-10-CM
C44.509	Unspecified malignant neoplasm of skin of other part of trunk	Diagnosis	ICD-10-CM
C44.51	Basal cell carcinoma of skin of trunk	Diagnosis	ICD-10-CM
C44.510	Basal cell carcinoma of anal skin	Diagnosis	ICD-10-CM
C44.511	Basal cell carcinoma of skin of breast	Diagnosis	ICD-10-CM
C44.519	Basal cell carcinoma of skin of other part of trunk	Diagnosis	ICD-10-CM
C44.52	Squamous cell carcinoma of skin of trunk	Diagnosis	ICD-10-CM
C44.520	Squamous cell carcinoma of anal skin	Diagnosis	ICD-10-CM
C44.521	Squamous cell carcinoma of skin of breast	Diagnosis	ICD-10-CM
C44.529	Squamous cell carcinoma of skin of other part of trunk	Diagnosis	ICD-10-CM
C44.59	Other specified malignant neoplasm of skin of trunk	Diagnosis	ICD-10-CM
C44.590	Other specified malignant neoplasm of anal skin	Diagnosis	ICD-10-CM
C44.591	Other specified malignant neoplasm of skin of breast	Diagnosis	ICD-10-CM
C44.599	Other specified malignant neoplasm of skin of other part of trunk	Diagnosis	ICD-10-CM
C44.6	Other and unspecified malignant neoplasm of skin of upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.60	Unspecified malignant neoplasm of skin of upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.601	Unspecified malignant neoplasm of skin of unspecified upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.602	Unspecified malignant neoplasm of skin of right upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.609	Unspecified malignant neoplasm of skin of left upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.61	Basal cell carcinoma of skin of upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.611	Basal cell carcinoma of skin of unspecified upper limb, including shoulder	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C44.612	Basal cell carcinoma of skin of right upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.619	Basal cell carcinoma of skin of left upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.62	Squamous cell carcinoma of skin of upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.621	Squamous cell carcinoma of skin of unspecified upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.622	Squamous cell carcinoma of skin of right upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.629	Squamous cell carcinoma of skin of left upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.69	Other specified malignant neoplasm of skin of upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.691	Other specified malignant neoplasm of skin of unspecified upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.692	Other specified malignant neoplasm of skin of right upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.699	Other specified malignant neoplasm of skin of left upper limb, including shoulder	Diagnosis	ICD-10-CM
C44.7	Other and unspecified malignant neoplasm of skin of lower limb, including hip	Diagnosis	ICD-10-CM
C44.70	Unspecified malignant neoplasm of skin of lower limb, including hip	Diagnosis	ICD-10-CM
C44.701	Unspecified malignant neoplasm of skin of unspecified lower limb, including hip	Diagnosis	ICD-10-CM
C44.702	Unspecified malignant neoplasm of skin of right lower limb, including hip	Diagnosis	ICD-10-CM
C44.709	Unspecified malignant neoplasm of skin of left lower limb, including hip	Diagnosis	ICD-10-CM
C44.71	Basal cell carcinoma of skin of lower limb, including hip	Diagnosis	ICD-10-CM
C44.711	Basal cell carcinoma of skin of unspecified lower limb, including hip	Diagnosis	ICD-10-CM
C44.712	Basal cell carcinoma of skin of right lower limb, including hip	Diagnosis	ICD-10-CM
C44.719	Basal cell carcinoma of skin of left lower limb, including hip	Diagnosis	ICD-10-CM
C44.72	Squamous cell carcinoma of skin of lower limb, including hip	Diagnosis	ICD-10-CM
C44.721	Squamous cell carcinoma of skin of unspecified lower limb, including hip	Diagnosis	ICD-10-CM
C44.722	Squamous cell carcinoma of skin of right lower limb, including hip	Diagnosis	ICD-10-CM
C44.729	Squamous cell carcinoma of skin of left lower limb, including hip	Diagnosis	ICD-10-CM
C44.79	Other specified malignant neoplasm of skin of lower limb, including hip	Diagnosis	ICD-10-CM
C44.791	Other specified malignant neoplasm of skin of unspecified lower limb, including hip	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C44.792	Other specified malignant neoplasm of skin of right lower limb, including hip	Diagnosis	ICD-10-CM
C44.799	Other specified malignant neoplasm of skin of left lower limb, including hip	Diagnosis	ICD-10-CM
C44.8	Other and unspecified malignant neoplasm of overlapping sites of skin	Diagnosis	ICD-10-CM
C44.80	Unspecified malignant neoplasm of overlapping sites of skin	Diagnosis	ICD-10-CM
C44.81	Basal cell carcinoma of overlapping sites of skin	Diagnosis	ICD-10-CM
C44.82	Squamous cell carcinoma of overlapping sites of skin	Diagnosis	ICD-10-CM
C44.89	Other specified malignant neoplasm of overlapping sites of skin	Diagnosis	ICD-10-CM
C44.9	Other and unspecified malignant neoplasm of skin, unspecified	Diagnosis	ICD-10-CM
C44.90	Unspecified malignant neoplasm of skin, unspecified	Diagnosis	ICD-10-CM
C44.91	Basal cell carcinoma of skin, unspecified	Diagnosis	ICD-10-CM
C44.92	Squamous cell carcinoma of skin, unspecified	Diagnosis	ICD-10-CM
C44.99	Other specified malignant neoplasm of skin, unspecified	Diagnosis	ICD-10-CM
C4A	Merkel cell carcinoma	Diagnosis	ICD-10-CM
C4A.0	Merkel cell carcinoma of lip	Diagnosis	ICD-10-CM
C4A.1	Merkel cell carcinoma of eyelid, including canthus	Diagnosis	ICD-10-CM
C4A.10	Merkel cell carcinoma of unspecified eyelid, including canthus	Diagnosis	ICD-10-CM
C4A.11	Merkel cell carcinoma of right eyelid, including canthus	Diagnosis	ICD-10-CM
C4A.111	Merkel cell carcinoma of right upper eyelid, including canthus	Diagnosis	ICD-10-CM
C4A.112	Merkel cell carcinoma of right lower eyelid, including canthus	Diagnosis	ICD-10-CM
C4A.12	Merkel cell carcinoma of left eyelid, including canthus	Diagnosis	ICD-10-CM
C4A.121	Merkel cell carcinoma of left upper eyelid, including canthus	Diagnosis	ICD-10-CM
C4A.122	Merkel cell carcinoma of left lower eyelid, including canthus	Diagnosis	ICD-10-CM
C4A.2	Merkel cell carcinoma of ear and external auricular canal	Diagnosis	ICD-10-CM
C4A.20	Merkel cell carcinoma of unspecified ear and external auricular canal	Diagnosis	ICD-10-CM
C4A.21	Merkel cell carcinoma of right ear and external auricular canal	Diagnosis	ICD-10-CM
C4A.22	Merkel cell carcinoma of left ear and external auricular canal	Diagnosis	ICD-10-CM
C4A.3	Merkel cell carcinoma of other and unspecified parts of face	Diagnosis	ICD-10-CM
C4A.30	Merkel cell carcinoma of unspecified part of face	Diagnosis	ICD-10-CM
C4A.31	Merkel cell carcinoma of nose	Diagnosis	ICD-10-CM
C4A.39	Merkel cell carcinoma of other parts of face	Diagnosis	ICD-10-CM
C4A.4	Merkel cell carcinoma of scalp and neck	Diagnosis	ICD-10-CM
C4A.5	Merkel cell carcinoma of trunk	Diagnosis	ICD-10-CM
C4A.51	Merkel cell carcinoma of anal skin	Diagnosis	ICD-10-CM
C4A.52	Merkel cell carcinoma of skin of breast	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C4A.59	Merkel cell carcinoma of other part of trunk	Diagnosis	ICD-10-CM
C4A.6	Merkel cell carcinoma of upper limb, including shoulder	Diagnosis	ICD-10-CM
C4A.60	Merkel cell carcinoma of unspecified upper limb, including shoulder	Diagnosis	ICD-10-CM
C4A.61	Merkel cell carcinoma of right upper limb, including shoulder	Diagnosis	ICD-10-CM
C4A.62	Merkel cell carcinoma of left upper limb, including shoulder	Diagnosis	ICD-10-CM
C4A.7	Merkel cell carcinoma of lower limb, including hip	Diagnosis	ICD-10-CM
C4A.70	Merkel cell carcinoma of unspecified lower limb, including hip	Diagnosis	ICD-10-CM
C4A.71	Merkel cell carcinoma of right lower limb, including hip	Diagnosis	ICD-10-CM
C4A.72	Merkel cell carcinoma of left lower limb, including hip	Diagnosis	ICD-10-CM
C4A.8	Merkel cell carcinoma of overlapping sites	Diagnosis	ICD-10-CM
C4A.9	Merkel cell carcinoma, unspecified	Diagnosis	ICD-10-CM
D03	Melanoma in situ	Diagnosis	ICD-10-CM
D03.0	Melanoma in situ of lip	Diagnosis	ICD-10-CM
D03.1	Melanoma in situ of eyelid, including canthus	Diagnosis	ICD-10-CM
D03.10	Melanoma in situ of unspecified eyelid, including canthus	Diagnosis	ICD-10-CM
D03.11	Melanoma in situ of right eyelid, including canthus	Diagnosis	ICD-10-CM
D03.111	Melanoma in situ of right upper eyelid, including canthus	Diagnosis	ICD-10-CM
D03.112	Melanoma in situ of right lower eyelid, including canthus	Diagnosis	ICD-10-CM
D03.12	Melanoma in situ of left eyelid, including canthus	Diagnosis	ICD-10-CM
D03.121	Melanoma in situ of left upper eyelid, including canthus	Diagnosis	ICD-10-CM
D03.122	Melanoma in situ of left lower eyelid, including canthus	Diagnosis	ICD-10-CM
D03.2	Melanoma in situ of ear and external auricular canal	Diagnosis	ICD-10-CM
D03.20	Melanoma in situ of unspecified ear and external auricular canal	Diagnosis	ICD-10-CM
D03.21	Melanoma in situ of right ear and external auricular canal	Diagnosis	ICD-10-CM
D03.22	Melanoma in situ of left ear and external auricular canal	Diagnosis	ICD-10-CM
D03.3	Melanoma in situ of other and unspecified parts of face	Diagnosis	ICD-10-CM
D03.30	Melanoma in situ of unspecified part of face	Diagnosis	ICD-10-CM
D03.39	Melanoma in situ of other parts of face	Diagnosis	ICD-10-CM
D03.4	Melanoma in situ of scalp and neck	Diagnosis	ICD-10-CM
D03.5	Melanoma in situ of trunk	Diagnosis	ICD-10-CM
D03.51	Melanoma in situ of anal skin	Diagnosis	ICD-10-CM
D03.52	Melanoma in situ of breast (skin) (soft tissue)	Diagnosis	ICD-10-CM
D03.59	Melanoma in situ of other part of trunk	Diagnosis	ICD-10-CM
D03.6	Melanoma in situ of upper limb, including shoulder	Diagnosis	ICD-10-CM
D03.60	Melanoma in situ of unspecified upper limb, including shoulder	Diagnosis	ICD-10-CM
D03.61	Melanoma in situ of right upper limb, including shoulder	Diagnosis	ICD-10-CM
D03.62	Melanoma in situ of left upper limb, including shoulder	Diagnosis	ICD-10-CM
D03.7	Melanoma in situ of lower limb, including hip	Diagnosis	ICD-10-CM
D03.70	Melanoma in situ of unspecified lower limb, including hip	Diagnosis	ICD-10-CM
D03.71	Melanoma in situ of right lower limb, including hip	Diagnosis	ICD-10-CM
D03.72	Melanoma in situ of left lower limb, including hip	Diagnosis	ICD-10-CM
D03.8	Melanoma in situ of other sites	Diagnosis	ICD-10-CM
D03.9	Melanoma in situ, unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
D04	Carcinoma in situ of skin	Diagnosis	ICD-10-CM
D04.0	Carcinoma in situ of skin of lip	Diagnosis	ICD-10-CM
D04.1	Carcinoma in situ of skin of eyelid, including canthus	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of unspecified eyelid, including		
D04.10	canthus	Diagnosis	ICD-10-CM
D04.11	Carcinoma in situ of skin of right eyelid, including canthus	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of right upper eyelid, including		
D04.111	canthus	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of right lower eyelid, including		
D04.112	canthus	Diagnosis	ICD-10-CM
D04.12	Carcinoma in situ of skin of left eyelid, including canthus	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of left upper eyelid, including		
D04.121	canthus	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of left lower eyelid, including		
D04.122	canthus	Diagnosis	ICD-10-CM
D04.2	Carcinoma in situ of skin of ear and external auricular canal	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of unspecified ear and external		
D04.20	auricular canal	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of right ear and external auricular		
D04.21	canal	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of left ear and external auricular		
D04.22	canal	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of other and unspecified parts of		
D04.3	face	Diagnosis	ICD-10-CM
D04.30	Carcinoma in situ of skin of unspecified part of face	Diagnosis	ICD-10-CM
D04.39	Carcinoma in situ of skin of other parts of face	Diagnosis	ICD-10-CM
D04.4	Carcinoma in situ of skin of scalp and neck	Diagnosis	ICD-10-CM
D04.5	Carcinoma in situ of skin of trunk	Diagnosis	ICD-10-CM
D04.6	Carcinoma in situ of skin of upper limb, including shoulder	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of unspecified upper limb, including		
D04.60	shoulder	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of right upper limb, including		
D04.61	shoulder	Diagnosis	ICD-10-CM
D04.62	Carcinoma in situ of skin of left upper limb, including shoulder	Diagnosis	ICD-10-CM
D04.7	Carcinoma in situ of skin of lower limb, including hip	Diagnosis	ICD-10-CM
	Carcinoma in situ of skin of unspecified lower limb, including		
D04.70	hip	Diagnosis	ICD-10-CM
D04.71	Carcinoma in situ of skin of right lower limb, including hip	Diagnosis	ICD-10-CM
D04.72	Carcinoma in situ of skin of left lower limb, including hip	Diagnosis	ICD-10-CM
D04.8	Carcinoma in situ of skin of other sites	Diagnosis	ICD-10-CM
D04.9	Carcinoma in situ of skin, unspecified	Diagnosis	ICD-10-CM
D23	Other benign neoplasms of skin	Diagnosis	ICD-10-CM
D23.0	Other benign neoplasm of skin of lip	Diagnosis	ICD-10-CM
D23.1	Other benign neoplasm of skin of eyelid, including canthus	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
D23.10	Other benign neoplasm of skin of unspecified eyelid, including canthus	Diagnosis	ICD-10-CM
D23.11	Other benign neoplasm of skin of right eyelid, including canthus	Diagnosis	ICD-10-CM
D23.111	Other benign neoplasm of skin of right upper eyelid, including canthus	Diagnosis	ICD-10-CM
D23.112	Other benign neoplasm of skin of right lower eyelid, including canthus	Diagnosis	ICD-10-CM
D23.12	Other benign neoplasm of skin of left eyelid, including canthus	Diagnosis	ICD-10-CM
D23.121	Other benign neoplasm of skin of left upper eyelid, including canthus	Diagnosis	ICD-10-CM
D23.122	Other benign neoplasm of skin of left lower eyelid, including canthus	Diagnosis	ICD-10-CM
D23.2	Other benign neoplasm of skin of ear and external auricular canal	Diagnosis	ICD-10-CM
D23.20	Other benign neoplasm of skin of unspecified ear and external auricular canal	Diagnosis	ICD-10-CM
D23.21	Other benign neoplasm of skin of right ear and external auricular canal	Diagnosis	ICD-10-CM
D23.22	Other benign neoplasm of skin of left ear and external auricular canal	Diagnosis	ICD-10-CM
D23.3	Other benign neoplasm of skin of other and unspecified parts of face	Diagnosis	ICD-10-CM
D23.30	Other benign neoplasm of skin of unspecified part of face	Diagnosis	ICD-10-CM
D23.39	Other benign neoplasm of skin of other parts of face	Diagnosis	ICD-10-CM
D23.4	Other benign neoplasm of skin of scalp and neck	Diagnosis	ICD-10-CM
D23.5	Other benign neoplasm of skin of trunk	Diagnosis	ICD-10-CM
D23.6	Other benign neoplasm of skin of upper limb, including shoulder	Diagnosis	ICD-10-CM
D23.60	Other benign neoplasm of skin of unspecified upper limb, including shoulder	Diagnosis	ICD-10-CM
D23.61	Other benign neoplasm of skin of right upper limb, including shoulder	Diagnosis	ICD-10-CM
D23.62	Other benign neoplasm of skin of left upper limb, including shoulder	Diagnosis	ICD-10-CM
D23.7	Other benign neoplasm of skin of lower limb, including hip	Diagnosis	ICD-10-CM
D23.70	Other benign neoplasm of skin of unspecified lower limb, including hip	Diagnosis	ICD-10-CM
D23.71	Other benign neoplasm of skin of right lower limb, including hip	Diagnosis	ICD-10-CM
D23.72	Other benign neoplasm of skin of left lower limb, including hip	Diagnosis	ICD-10-CM
D23.9	Other benign neoplasm of skin, unspecified	Diagnosis	ICD-10-CM
V10.82	Personal history of malignant melanoma of skin	Diagnosis	ICD-9-CM
Z85.820	Personal history of malignant melanoma of skin	Diagnosis	ICD-10-CM
Z86.006	Personal history of melanoma in-situ	Diagnosis	ICD-10-CM

Thyroid Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
193	Malignant neoplasm of thyroid gland	Diagnosis	ICD-9-CM
226	Benign neoplasm of thyroid glands	Diagnosis	ICD-9-CM
C73	Malignant neoplasm of thyroid gland	Diagnosis	ICD-10-CM
D34	Benign neoplasm of thyroid gland	Diagnosis	ICD-10-CM
D440	Neoplasm of uncertain behavior of thyroid gland	Diagnosis	ICD-10-CM
V10.87	Personal history of malignant neoplasm of thyroid	Diagnosis	ICD-9-CM
Z85.850	Personal history of malignant neoplasm of thyroid	Diagnosis	ICD-10-CM

Endometrial Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

182.0	Malignant neoplasm of corpus uteri, except isthmus	Diagnosis	ICD-9-CM
182.1	Malignant neoplasm of isthmus	Diagnosis	ICD-9-CM
182.8	Malignant neoplasm of other specified sites of body of uterus	Diagnosis	ICD-9-CM
233.2	Carcinoma in situ of other and unspecified parts of uterus	Diagnosis	ICD-9-CM
C54.0	Malignant neoplasm of isthmus uteri	Diagnosis	ICD-10-CM
C54.1	Malignant neoplasm of endometrium	Diagnosis	ICD-10-CM
C54.2	Malignant neoplasm of myometrium	Diagnosis	ICD-10-CM
C54.3	Malignant neoplasm of fundus uteri	Diagnosis	ICD-10-CM
C54.8	Malignant neoplasm of overlapping sites of corpus uteri	Diagnosis	ICD-10-CM
C54.9	Malignant neoplasm of corpus uteri, unspecified	Diagnosis	ICD-10-CM
D07.0	Carcinoma in situ of endometrium	Diagnosis	ICD-10-CM
V10.42	Personal history of malignant neoplasm of other parts of uterus	Diagnosis	ICD-9-CM
Z85.42	Personal history of malignant neoplasm of other parts of uterus	Diagnosis	ICD-10-CM

Lung Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

162.2	Malignant neoplasm of main bronchus	Diagnosis	ICD-9-CM
162.3	Malignant neoplasm of upper lobe, bronchus, or lung	Diagnosis	ICD-9-CM
162.4	Malignant neoplasm of middle lobe, bronchus, or lung	Diagnosis	ICD-9-CM
162.5	Malignant neoplasm of lower lobe, bronchus, or lung	Diagnosis	ICD-9-CM
162.8	Malignant neoplasm of other parts of bronchus or lung	Diagnosis	ICD-9-CM
162.9	Malignant neoplasm of bronchus and lung, unspecified site	Diagnosis	ICD-9-CM
231.2	Carcinoma in situ of bronchus and lung	Diagnosis	ICD-9-CM
C34.00	Malignant neoplasm of unspecified main bronchus	Diagnosis	ICD-10-CM
C34.01	Malignant neoplasm of right main bronchus	Diagnosis	ICD-10-CM
C34.02	Malignant neoplasm of left main bronchus	Diagnosis	ICD-10-CM
C34.10	Malignant neoplasm of upper lobe, unspecified bronchus or lung	Diagnosis	ICD-10-CM
C34.11	Malignant neoplasm of upper lobe, right bronchus or lung	Diagnosis	ICD-10-CM
C34.12	Malignant neoplasm of upper lobe, left bronchus or lung	Diagnosis	ICD-10-CM
C34.2	Malignant neoplasm of middle lobe, bronchus or lung	Diagnosis	ICD-10-CM
C34.30	Malignant neoplasm of lower lobe, unspecified bronchus or lung	Diagnosis	ICD-10-CM
C34.31	Malignant neoplasm of lower lobe, right bronchus or lung	Diagnosis	ICD-10-CM
C34.32	Malignant neoplasm of lower lobe, left bronchus or lung	Diagnosis	ICD-10-CM
C34.80	Malignant neoplasm of overlapping sites of unspecified bronchus and lung	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
C34.81	Malignant neoplasm of overlapping sites of right bronchus and lung	Diagnosis	ICD-10-CM
C34.82	Malignant neoplasm of overlapping sites of left bronchus and lung	Diagnosis	ICD-10-CM
C34.90	Malignant neoplasm of unspecified part of unspecified bronchus or lung	Diagnosis	ICD-10-CM
C34.91	Malignant neoplasm of unspecified part of right bronchus or lung	Diagnosis	ICD-10-CM
C34.92	Malignant neoplasm of unspecified part of left bronchus or lung	Diagnosis	ICD-10-CM
D02.20	Carcinoma in situ of unspecified bronchus and lung	Diagnosis	ICD-10-CM
D02.21	Carcinoma in situ of right bronchus and lung	Diagnosis	ICD-10-CM
D02.22	Carcinoma in situ of left bronchus and lung	Diagnosis	ICD-10-CM
V10.11	Personal history of malignant neoplasm of bronchus and lung	Diagnosis	ICD-9-CM
V10.91	Personal history of malignant neuroendocrine tumor	Diagnosis	ICD-9-CM
Z85.110	Personal history of malignant carcinoid tumor of bronchus and lung	Diagnosis	ICD-10-CM
Z85.118	Personal history of other malignant neoplasm of bronchus and lung	Diagnosis	ICD-10-CM
Urologic Cancer, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
189.0	Malignant neoplasm of kidney, except pelvis	Diagnosis	ICD-9-CM
189.1	Malignant neoplasm of renal pelvis	Diagnosis	ICD-9-CM
189.2	Malignant neoplasm of ureter	Diagnosis	ICD-9-CM
189.8	Malignant neoplasm of other specified sites of urinary organs	Diagnosis	ICD-9-CM
189.9	Malignant neoplasm of urinary organ, site unspecified	Diagnosis	ICD-9-CM
233.9	Carcinoma in situ of other and unspecified urinary organs	Diagnosis	ICD-9-CM
C64.1	Malignant neoplasm of right kidney, except renal pelvis	Diagnosis	ICD-10-CM
C64.2	Malignant neoplasm of left kidney, except renal pelvis	Diagnosis	ICD-10-CM
C64.9	Malignant neoplasm of unspecified kidney, except renal pelvis	Diagnosis	ICD-10-CM
C65.1	Malignant neoplasm of right renal pelvis	Diagnosis	ICD-10-CM
C65.2	Malignant neoplasm of left renal pelvis	Diagnosis	ICD-10-CM
C65.9	Malignant neoplasm of unspecified renal pelvis	Diagnosis	ICD-10-CM
C66.1	Malignant neoplasm of right ureter	Diagnosis	ICD-10-CM
C66.2	Malignant neoplasm of left ureter	Diagnosis	ICD-10-CM
C66.9	Malignant neoplasm of unspecified ureter	Diagnosis	ICD-10-CM
C68.8	Malignant neoplasm of overlapping sites of urinary organs	Diagnosis	ICD-10-CM
C68.9	Malignant neoplasm of urinary organ, unspecified	Diagnosis	ICD-10-CM
D09.10	Carcinoma in situ of unspecified urinary organ	Diagnosis	ICD-10-CM
D09.19	Carcinoma in situ of other urinary organs	Diagnosis	ICD-10-CM
V10.52	Personal history of malignant neoplasm of kidney	Diagnosis	ICD-9-CM
V10.53	Personal history of malignant neoplasm, renal pelvis	Diagnosis	ICD-9-CM
V10.59	Personal history of malignant neoplasm of other urinary organ	Diagnosis	ICD-9-CM
V10.91	Personal history of malignant neuroendocrine tumor	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
Z85.520	Personal history of malignant carcinoid tumor of kidney	Diagnosis	ICD-10-CM
Z85.528	Personal history of other malignant neoplasm of kidney	Diagnosis	ICD-10-CM
Z85.53	Personal history of malignant neoplasm of renal pelvis	Diagnosis	ICD-10-CM
Z85.54	Personal history of malignant neoplasm of ureter	Diagnosis	ICD-10-CM
Z85.59	Personal history of malignant neoplasm of other urinary tract organ	Diagnosis	ICD-10-CM
Osteoporosis, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
733.00	Unspecified osteoporosis	Diagnosis	ICD-9-CM
733.01	Senile osteoporosis	Diagnosis	ICD-9-CM
733.02	Idiopathic osteoporosis	Diagnosis	ICD-9-CM
733.03	Disuse osteoporosis	Diagnosis	ICD-9-CM
733.09	Other osteoporosis	Diagnosis	ICD-9-CM
733.13	Pathologic fracture of vertebrae	Diagnosis	ICD-9-CM
M80.00XA	Age-related osteoporosis with current pathological fracture, unspecified site, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.011A	Age-related osteoporosis with current pathological fracture, right shoulder, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.012A	Age-related osteoporosis with current pathological fracture, left shoulder, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.019A	Age-related osteoporosis with current pathological fracture, unspecified shoulder, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.021A	Age-related osteoporosis with current pathological fracture, right humerus, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.022A	Age-related osteoporosis with current pathological fracture, left humerus, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.029A	Age-related osteoporosis with current pathological fracture, unspecified humerus, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.031A	Age-related osteoporosis with current pathological fracture, right forearm, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.032A	Age-related osteoporosis with current pathological fracture, left forearm, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.039A	Age-related osteoporosis with current pathological fracture, unspecified forearm, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.041A	Age-related osteoporosis with current pathological fracture, right hand, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.042A	Age-related osteoporosis with current pathological fracture, left hand, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.049A	Age-related osteoporosis with current pathological fracture, unspecified hand, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.051A	Age-related osteoporosis with current pathological fracture, right femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.052A	Age-related osteoporosis with current pathological fracture, left femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.059A	Age-related osteoporosis with current pathological fracture, unspecified femur, initial encounter for fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M80.061A	Age-related osteoporosis with current pathological fracture, right lower leg, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.062A	Age-related osteoporosis with current pathological fracture, left lower leg, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.069A	Age-related osteoporosis with current pathological fracture, unspecified lower leg, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.071A	Age-related osteoporosis with current pathological fracture, right ankle and foot, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.072A	Age-related osteoporosis with current pathological fracture, left ankle and foot, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.079A	Age-related osteoporosis with current pathological fracture, unspecified ankle and foot, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.08XA	Age-related osteoporosis with current pathological fracture, vertebra(e), initial encounter for fracture	Diagnosis	ICD-10-CM
M80.0AXA	Age-related osteoporosis with current pathological fracture, other site, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.80XA	Other osteoporosis with current pathological fracture, unspecified site, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.811A	Other osteoporosis with current pathological fracture, right shoulder, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.812A	Other osteoporosis with current pathological fracture, left shoulder, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.819A	Other osteoporosis with current pathological fracture, unspecified shoulder, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.821A	Other osteoporosis with current pathological fracture, right humerus, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.822A	Other osteoporosis with current pathological fracture, left humerus, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.829A	Other osteoporosis with current pathological fracture, unspecified humerus, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.831A	Other osteoporosis with current pathological fracture, right forearm, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.832A	Other osteoporosis with current pathological fracture, left forearm, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.839A	Other osteoporosis with current pathological fracture, unspecified forearm, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.841A	Other osteoporosis with current pathological fracture, right hand, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.842A	Other osteoporosis with current pathological fracture, left hand, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.849A	Other osteoporosis with current pathological fracture, unspecified hand, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.851A	Other osteoporosis with current pathological fracture, right femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.852A	Other osteoporosis with current pathological fracture, left femur, initial encounter for fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M80.859A	Other osteoporosis with current pathological fracture, unspecified femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.861A	Other osteoporosis with current pathological fracture, right lower leg, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.862A	Other osteoporosis with current pathological fracture, left lower leg, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.869A	Other osteoporosis with current pathological fracture, unspecified lower leg, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.871A	Other osteoporosis with current pathological fracture, right ankle and foot, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.872A	Other osteoporosis with current pathological fracture, left ankle and foot, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.879A	Other osteoporosis with current pathological fracture, unspecified ankle and foot, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.88XA	Other osteoporosis with current pathological fracture, vertebra(e), initial encounter for fracture	Diagnosis	ICD-10-CM
M80.8AXA	Other osteoporosis with current pathological fracture, other site, initial encounter for fracture	Diagnosis	ICD-10-CM
M81.0	Age-related osteoporosis without current pathological fracture	Diagnosis	ICD-10-CM
M81.6	Localized osteoporosis [Lequesne]	Diagnosis	ICD-10-CM
M81.8	Other osteoporosis without current pathological fracture	Diagnosis	ICD-10-CM

Hip/Pelvic Fracture, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

733.14	Pathologic fracture of neck of femur	Diagnosis	ICD-9-CM
733.15	Pathologic fracture of other specified part of femur	Diagnosis	ICD-9-CM
733.96	Stress fracture of femoral neck	Diagnosis	ICD-9-CM
733.97	Stress fracture of shaft of femur	Diagnosis	ICD-9-CM
733.98	Stress fracture of pelvis	Diagnosis	ICD-9-CM
808.0	Closed fracture of acetabulum	Diagnosis	ICD-9-CM
808.1	Open fracture of acetabulum	Diagnosis	ICD-9-CM
808.2	Closed fracture of pubis	Diagnosis	ICD-9-CM
808.3	Open fracture of pubis	Diagnosis	ICD-9-CM
808.41	Closed fracture of ilium	Diagnosis	ICD-9-CM
808.42	Closed fracture of ischium	Diagnosis	ICD-9-CM
808.43	Multiple closed pelvic fractures with disruption of pelvic circle	Diagnosis	ICD-9-CM
808.44	Multiple closed pelvic fractures without disruption of pelvic circle	Diagnosis	ICD-9-CM
808.49	Closed fracture of other specified part of pelvis	Diagnosis	ICD-9-CM
808.51	Open fracture of ilium	Diagnosis	ICD-9-CM
808.52	Open fracture of ischium	Diagnosis	ICD-9-CM
808.53	Multiple open pelvic fractures with disruption of pelvic circle	Diagnosis	ICD-9-CM
808.54	Multiple open pelvic fractures without disruption of pelvic circle	Diagnosis	ICD-9-CM
808.59	Open fracture of other specified part of pelvis	Diagnosis	ICD-9-CM
808.8	Unspecified closed fracture of pelvis	Diagnosis	ICD-9-CM
808.9	Unspecified open fracture of pelvis	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
820.00	Closed fracture of unspecified intracapsular section of neck of femur	Diagnosis	ICD-9-CM
820.01	Closed fracture of epiphysis (separation) (upper) of neck of femur	Diagnosis	ICD-9-CM
820.02	Closed fracture of midcervical section of femur	Diagnosis	ICD-9-CM
820.03	Closed fracture of base of neck of femur	Diagnosis	ICD-9-CM
820.09	Other closed transcervical fracture of femur	Diagnosis	ICD-9-CM
820.10	Open fracture of unspecified intracapsular section of neck of femur	Diagnosis	ICD-9-CM
820.11	Open fracture of epiphysis (separation) (upper) of neck of femur	Diagnosis	ICD-9-CM
820.12	Open fracture of midcervical section of femur	Diagnosis	ICD-9-CM
820.13	Open fracture of base of neck of femur	Diagnosis	ICD-9-CM
820.19	Other open transcervical fracture of femur	Diagnosis	ICD-9-CM
820.20	Closed fracture of unspecified trochanteric section of femur	Diagnosis	ICD-9-CM
820.21	Closed fracture of intertrochanteric section of femur	Diagnosis	ICD-9-CM
820.22	Closed fracture of subtrochanteric section of femur	Diagnosis	ICD-9-CM
820.30	Open fracture of unspecified trochanteric section of femur	Diagnosis	ICD-9-CM
820.31	Open fracture of intertrochanteric section of femur	Diagnosis	ICD-9-CM
820.32	Open fracture of subtrochanteric section of femur	Diagnosis	ICD-9-CM
820.8	Closed fracture of unspecified part of neck of femur	Diagnosis	ICD-9-CM
820.9	Open fracture of unspecified part of neck of femur	Diagnosis	ICD-9-CM
M80.051A	Age-related osteoporosis with current pathological fracture, right femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.052A	Age-related osteoporosis with current pathological fracture, left femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.059A	Age-related osteoporosis with current pathological fracture, unspecified femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.851A	Other osteoporosis with current pathological fracture, right femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.852A	Other osteoporosis with current pathological fracture, left femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M80.859A	Other osteoporosis with current pathological fracture, unspecified femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.350A	Stress fracture, pelvis, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.351A	Stress fracture, right femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.352A	Stress fracture, left femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.353A	Stress fracture, unspecified femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.359A	Stress fracture, hip, unspecified, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.451A	Pathological fracture, right femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.452A	Pathological fracture, left femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.453A	Pathological fracture, unspecified femur, initial encounter for fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
M84.459A	Pathological fracture, hip, unspecified, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.550A	Pathological fracture in neoplastic disease, pelvis, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.551A	Pathological fracture in neoplastic disease, right femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.552A	Pathological fracture in neoplastic disease, left femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.553A	Pathological fracture in neoplastic disease, unspecified femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.559A	Pathological fracture in neoplastic disease, hip, unspecified, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.650A	Pathological fracture in other disease, pelvis, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.651A	Pathological fracture in other disease, right femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.652A	Pathological fracture in other disease, left femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.653A	Pathological fracture in other disease, unspecified femur, initial encounter for fracture	Diagnosis	ICD-10-CM
M84.659A	Pathological fracture in other disease, hip, unspecified, initial encounter for fracture	Diagnosis	ICD-10-CM
M97.01XA	Periprosthetic fracture around internal prosthetic right hip joint, initial encounter	Diagnosis	ICD-10-CM
M97.02XA	Periprosthetic fracture around internal prosthetic left hip joint, initial encounter	Diagnosis	ICD-10-CM
S32.301A	Unspecified fracture of right ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.301B	Unspecified fracture of right ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.302A	Unspecified fracture of left ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.302B	Unspecified fracture of left ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.309A	Unspecified fracture of unspecified ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.309B	Unspecified fracture of unspecified ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.311A	Displaced avulsion fracture of right ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.311B	Displaced avulsion fracture of right ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.312A	Displaced avulsion fracture of left ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.312B	Displaced avulsion fracture of left ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.313A	Displaced avulsion fracture of unspecified ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S32.313B	Displaced avulsion fracture of unspecified ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.314A	Nondisplaced avulsion fracture of right ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.314B	Nondisplaced avulsion fracture of right ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.315A	Nondisplaced avulsion fracture of left ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.315B	Nondisplaced avulsion fracture of left ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.316A	Nondisplaced avulsion fracture of unspecified ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.316B	Nondisplaced avulsion fracture of unspecified ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.391A	Other fracture of right ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.391B	Other fracture of right ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.392A	Other fracture of left ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.392B	Other fracture of left ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.399A	Other fracture of unspecified ilium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.399B	Other fracture of unspecified ilium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.401A	Unspecified fracture of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.401B	Unspecified fracture of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.402A	Unspecified fracture of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.402B	Unspecified fracture of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.409A	Unspecified fracture of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.409B	Unspecified fracture of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.411A	Displaced fracture of anterior wall of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.411B	Displaced fracture of anterior wall of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.412A	Displaced fracture of anterior wall of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.412B	Displaced fracture of anterior wall of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.413A	Displaced fracture of anterior wall of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S32.413B	Displaced fracture of anterior wall of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.414A	Nondisplaced fracture of anterior wall of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.414B	Nondisplaced fracture of anterior wall of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.415A	Nondisplaced fracture of anterior wall of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.415B	Nondisplaced fracture of anterior wall of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.416A	Nondisplaced fracture of anterior wall of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.416B	Nondisplaced fracture of anterior wall of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.421A	Displaced fracture of posterior wall of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.421B	Displaced fracture of posterior wall of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.422A	Displaced fracture of posterior wall of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.422B	Displaced fracture of posterior wall of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.423A	Displaced fracture of posterior wall of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.423B	Displaced fracture of posterior wall of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.424A	Nondisplaced fracture of posterior wall of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.424B	Nondisplaced fracture of posterior wall of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.425A	Nondisplaced fracture of posterior wall of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.425B	Nondisplaced fracture of posterior wall of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.426A	Nondisplaced fracture of posterior wall of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.426B	Nondisplaced fracture of posterior wall of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.431A	Displaced fracture of anterior column [iliopubic] of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.431B	Displaced fracture of anterior column [iliopubic] of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.432A	Displaced fracture of anterior column [iliopubic] of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.432B	Displaced fracture of anterior column [iliopubic] of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.433A	Displaced fracture of anterior column [iliopubic] of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S32.433B	Displaced fracture of anterior column [iliopubic] of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.434A	Nondisplaced fracture of anterior column [iliopubic] of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.434B	Nondisplaced fracture of anterior column [iliopubic] of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.435A	Nondisplaced fracture of anterior column [iliopubic] of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.435B	Nondisplaced fracture of anterior column [iliopubic] of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.436A	Nondisplaced fracture of anterior column [iliopubic] of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.436B	Nondisplaced fracture of anterior column [iliopubic] of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.441A	Displaced fracture of posterior column [ilioischial] of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.441B	Displaced fracture of posterior column [ilioischial] of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.442A	Displaced fracture of posterior column [ilioischial] of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.442B	Displaced fracture of posterior column [ilioischial] of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.443A	Displaced fracture of posterior column [ilioischial] of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.443B	Displaced fracture of posterior column [ilioischial] of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.444A	Nondisplaced fracture of posterior column [ilioischial] of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.444B	Nondisplaced fracture of posterior column [ilioischial] of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.445A	Nondisplaced fracture of posterior column [ilioischial] of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.445B	Nondisplaced fracture of posterior column [ilioischial] of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.446A	Nondisplaced fracture of posterior column [ilioischial] of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.446B	Nondisplaced fracture of posterior column [ilioischial] of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.451A	Displaced transverse fracture of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.451B	Displaced transverse fracture of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S32.452A	Displaced transverse fracture of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.452B	Displaced transverse fracture of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.453A	Displaced transverse fracture of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.453B	Displaced transverse fracture of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.454A	Nondisplaced transverse fracture of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.454B	Nondisplaced transverse fracture of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.455A	Nondisplaced transverse fracture of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.455B	Nondisplaced transverse fracture of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.456A	Nondisplaced transverse fracture of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.456B	Nondisplaced transverse fracture of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.461A	Displaced associated transverse-posterior fracture of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.461B	Displaced associated transverse-posterior fracture of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.462A	Displaced associated transverse-posterior fracture of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.462B	Displaced associated transverse-posterior fracture of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.463A	Displaced associated transverse-posterior fracture of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.463B	Displaced associated transverse-posterior fracture of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.464A	Nondisplaced associated transverse-posterior fracture of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.464B	Nondisplaced associated transverse-posterior fracture of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.465A	Nondisplaced associated transverse-posterior fracture of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.465B	Nondisplaced associated transverse-posterior fracture of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.466A	Nondisplaced associated transverse-posterior fracture of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.466B	Nondisplaced associated transverse-posterior fracture of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S32.471A	Displaced fracture of medial wall of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.471B	Displaced fracture of medial wall of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.472A	Displaced fracture of medial wall of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.472B	Displaced fracture of medial wall of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.473A	Displaced fracture of medial wall of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.473B	Displaced fracture of medial wall of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.474A	Nondisplaced fracture of medial wall of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.474B	Nondisplaced fracture of medial wall of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.475A	Nondisplaced fracture of medial wall of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.475B	Nondisplaced fracture of medial wall of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.476A	Nondisplaced fracture of medial wall of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.476B	Nondisplaced fracture of medial wall of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.481A	Displaced dome fracture of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.481B	Displaced dome fracture of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.482A	Displaced dome fracture of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.482B	Displaced dome fracture of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.483A	Displaced dome fracture of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.483B	Displaced dome fracture of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.484A	Nondisplaced dome fracture of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.484B	Nondisplaced dome fracture of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.485A	Nondisplaced dome fracture of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.485B	Nondisplaced dome fracture of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.486A	Nondisplaced dome fracture of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.486B	Nondisplaced dome fracture of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S32.491A	Other specified fracture of right acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.491B	Other specified fracture of right acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.492A	Other specified fracture of left acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.492B	Other specified fracture of left acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.499A	Other specified fracture of unspecified acetabulum, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.499B	Other specified fracture of unspecified acetabulum, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.501A	Unspecified fracture of right pubis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.501B	Unspecified fracture of right pubis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.502A	Unspecified fracture of left pubis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.502B	Unspecified fracture of left pubis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.509A	Unspecified fracture of unspecified pubis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.509B	Unspecified fracture of unspecified pubis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.511A	Fracture of superior rim of right pubis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.511B	Fracture of superior rim of right pubis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.512A	Fracture of superior rim of left pubis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.512B	Fracture of superior rim of left pubis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.519A	Fracture of superior rim of unspecified pubis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.519B	Fracture of superior rim of unspecified pubis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.591A	Other specified fracture of right pubis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.591B	Other specified fracture of right pubis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.592A	Other specified fracture of left pubis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.592B	Other specified fracture of left pubis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.599A	Other specified fracture of unspecified pubis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.599B	Other specified fracture of unspecified pubis, initial encounter for open fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S32.601A	Unspecified fracture of right ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.601B	Unspecified fracture of right ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.602A	Unspecified fracture of left ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.602B	Unspecified fracture of left ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.609A	Unspecified fracture of unspecified ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.609B	Unspecified fracture of unspecified ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.611A	Displaced avulsion fracture of right ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.611B	Displaced avulsion fracture of right ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.612A	Displaced avulsion fracture of left ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.612B	Displaced avulsion fracture of left ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.613A	Displaced avulsion fracture of unspecified ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.613B	Displaced avulsion fracture of unspecified ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.614A	Nondisplaced avulsion fracture of right ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.614B	Nondisplaced avulsion fracture of right ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.615A	Nondisplaced avulsion fracture of left ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.615B	Nondisplaced avulsion fracture of left ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.616A	Nondisplaced avulsion fracture of unspecified ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.616B	Nondisplaced avulsion fracture of unspecified ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.691A	Other specified fracture of right ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.691B	Other specified fracture of right ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.692A	Other specified fracture of left ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.692B	Other specified fracture of left ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.699A	Other specified fracture of unspecified ischium, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.699B	Other specified fracture of unspecified ischium, initial encounter for open fracture	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S32.810A	Multiple fractures of pelvis with stable disruption of pelvic ring, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.810B	Multiple fractures of pelvis with stable disruption of pelvic ring, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.811A	Multiple fractures of pelvis with unstable disruption of pelvic ring, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.811B	Multiple fractures of pelvis with unstable disruption of pelvic ring, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.82XA	Multiple fractures of pelvis without disruption of pelvic ring, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.82XB	Multiple fractures of pelvis without disruption of pelvic ring, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.89XA	Fracture of other parts of pelvis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.89XB	Fracture of other parts of pelvis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S32.9XXA	Fracture of unspecified parts of lumbosacral spine and pelvis, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S32.9XXB	Fracture of unspecified parts of lumbosacral spine and pelvis, initial encounter for open fracture	Diagnosis	ICD-10-CM
S72.001A	Fracture of unspecified part of neck of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.001B	Fracture of unspecified part of neck of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.001C	Fracture of unspecified part of neck of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.002A	Fracture of unspecified part of neck of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.002B	Fracture of unspecified part of neck of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.002C	Fracture of unspecified part of neck of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.009A	Fracture of unspecified part of neck of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.009B	Fracture of unspecified part of neck of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.009C	Fracture of unspecified part of neck of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.011A	Unspecified intracapsular fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.011B	Unspecified intracapsular fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.011C	Unspecified intracapsular fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.012A	Unspecified intracapsular fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.012B	Unspecified intracapsular fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S72.012C	Unspecified intracapsular fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.019A	Unspecified intracapsular fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.019B	Unspecified intracapsular fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.019C	Unspecified intracapsular fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.021A	Displaced fracture of epiphysis (separation) (upper) of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.021B	Displaced fracture of epiphysis (separation) (upper) of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.021C	Displaced fracture of epiphysis (separation) (upper) of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.022A	Displaced fracture of epiphysis (separation) (upper) of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.022B	Displaced fracture of epiphysis (separation) (upper) of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.022C	Displaced fracture of epiphysis (separation) (upper) of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.023A	Displaced fracture of epiphysis (separation) (upper) of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.023B	Displaced fracture of epiphysis (separation) (upper) of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.023C	Displaced fracture of epiphysis (separation) (upper) of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.024A	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.024B	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.024C	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.025A	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.025B	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.025C	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.026A	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.026B	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S72.026C	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.031A	Displaced midcervical fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.031B	Displaced midcervical fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.031C	Displaced midcervical fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.032A	Displaced midcervical fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.032B	Displaced midcervical fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.032C	Displaced midcervical fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.033A	Displaced midcervical fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.033B	Displaced midcervical fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.033C	Displaced midcervical fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.034A	Nondisplaced midcervical fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.034B	Nondisplaced midcervical fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.034C	Nondisplaced midcervical fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.035A	Nondisplaced midcervical fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.035B	Nondisplaced midcervical fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.035C	Nondisplaced midcervical fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.036A	Nondisplaced midcervical fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.036B	Nondisplaced midcervical fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.036C	Nondisplaced midcervical fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.041A	Displaced fracture of base of neck of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.041B	Displaced fracture of base of neck of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.041C	Displaced fracture of base of neck of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.042A	Displaced fracture of base of neck of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.042B	Displaced fracture of base of neck of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S72.042C	Displaced fracture of base of neck of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.043A	Displaced fracture of base of neck of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.043B	Displaced fracture of base of neck of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.043C	Displaced fracture of base of neck of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.044A	Nondisplaced fracture of base of neck of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.044B	Nondisplaced fracture of base of neck of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.044C	Nondisplaced fracture of base of neck of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.045A	Nondisplaced fracture of base of neck of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.045B	Nondisplaced fracture of base of neck of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.045C	Nondisplaced fracture of base of neck of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.046A	Nondisplaced fracture of base of neck of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.046B	Nondisplaced fracture of base of neck of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.046C	Nondisplaced fracture of base of neck of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.051A	Unspecified fracture of head of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.051B	Unspecified fracture of head of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.051C	Unspecified fracture of head of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.052A	Unspecified fracture of head of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.052B	Unspecified fracture of head of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.052C	Unspecified fracture of head of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.059A	Unspecified fracture of head of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.059B	Unspecified fracture of head of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.059C	Unspecified fracture of head of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.061A	Displaced articular fracture of head of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.061B	Displaced articular fracture of head of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S72.061C	Displaced articular fracture of head of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.062A	Displaced articular fracture of head of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.062B	Displaced articular fracture of head of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.062C	Displaced articular fracture of head of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.063A	Displaced articular fracture of head of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.063B	Displaced articular fracture of head of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.063C	Displaced articular fracture of head of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.064A	Nondisplaced articular fracture of head of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.064B	Nondisplaced articular fracture of head of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.064C	Nondisplaced articular fracture of head of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.065A	Nondisplaced articular fracture of head of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.065B	Nondisplaced articular fracture of head of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.065C	Nondisplaced articular fracture of head of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.066A	Nondisplaced articular fracture of head of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.066B	Nondisplaced articular fracture of head of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.066C	Nondisplaced articular fracture of head of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.091A	Other fracture of head and neck of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.091B	Other fracture of head and neck of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.091C	Other fracture of head and neck of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.092A	Other fracture of head and neck of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.092B	Other fracture of head and neck of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.092C	Other fracture of head and neck of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.099A	Other fracture of head and neck of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.099B	Other fracture of head and neck of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
S72.099C	Other fracture of head and neck of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.101A	Unspecified trochanteric fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.101B	Unspecified trochanteric fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.101C	Unspecified trochanteric fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.102A	Unspecified trochanteric fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.102B	Unspecified trochanteric fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.102C	Unspecified trochanteric fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.109A	Unspecified trochanteric fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.109B	Unspecified trochanteric fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.109C	Unspecified trochanteric fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.111A	Displaced fracture of greater trochanter of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.111B	Displaced fracture of greater trochanter of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.111C	Displaced fracture of greater trochanter of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.112A	Displaced fracture of greater trochanter of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.112B	Displaced fracture of greater trochanter of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.112C	Displaced fracture of greater trochanter of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.113A	Displaced fracture of greater trochanter of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.113B	Displaced fracture of greater trochanter of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.113C	Displaced fracture of greater trochanter of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.114A	Nondisplaced fracture of greater trochanter of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.114B	Nondisplaced fracture of greater trochanter of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.114C	Nondisplaced fracture of greater trochanter of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.115A	Nondisplaced fracture of greater trochanter of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
S72.115B	Nondisplaced fracture of greater trochanter of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.115C	Nondisplaced fracture of greater trochanter of left femur, initial encounter for open fracture type IIIA, IIB, or IIC	Diagnosis	ICD-10-CM
S72.116A	Nondisplaced fracture of greater trochanter of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.116B	Nondisplaced fracture of greater trochanter of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.116C	Nondisplaced fracture of greater trochanter of unspecified femur, initial encounter for open fracture type IIIA, IIB, or IIC	Diagnosis	ICD-10-CM
S72.121A	Displaced fracture of lesser trochanter of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.121B	Displaced fracture of lesser trochanter of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.121C	Displaced fracture of lesser trochanter of right femur, initial encounter for open fracture type IIIA, IIB, or IIC	Diagnosis	ICD-10-CM
S72.122A	Displaced fracture of lesser trochanter of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.122B	Displaced fracture of lesser trochanter of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.122C	Displaced fracture of lesser trochanter of left femur, initial encounter for open fracture type IIIA, IIB, or IIC	Diagnosis	ICD-10-CM
S72.123A	Displaced fracture of lesser trochanter of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.123B	Displaced fracture of lesser trochanter of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.123C	Displaced fracture of lesser trochanter of unspecified femur, initial encounter for open fracture type IIIA, IIB, or IIC	Diagnosis	ICD-10-CM
S72.124A	Nondisplaced fracture of lesser trochanter of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.124B	Nondisplaced fracture of lesser trochanter of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.124C	Nondisplaced fracture of lesser trochanter of right femur, initial encounter for open fracture type IIIA, IIB, or IIC	Diagnosis	ICD-10-CM
S72.125A	Nondisplaced fracture of lesser trochanter of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.125B	Nondisplaced fracture of lesser trochanter of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.125C	Nondisplaced fracture of lesser trochanter of left femur, initial encounter for open fracture type IIIA, IIB, or IIC	Diagnosis	ICD-10-CM
S72.126A	Nondisplaced fracture of lesser trochanter of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.126B	Nondisplaced fracture of lesser trochanter of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
S72.126C	Nondisplaced fracture of lesser trochanter of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.131A	Displaced apophyseal fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.131B	Displaced apophyseal fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.131C	Displaced apophyseal fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.132A	Displaced apophyseal fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.132B	Displaced apophyseal fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.132C	Displaced apophyseal fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.133A	Displaced apophyseal fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.133B	Displaced apophyseal fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.133C	Displaced apophyseal fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.134A	Nondisplaced apophyseal fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.134B	Nondisplaced apophyseal fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.134C	Nondisplaced apophyseal fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.135A	Nondisplaced apophyseal fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.135B	Nondisplaced apophyseal fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.135C	Nondisplaced apophyseal fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.136A	Nondisplaced apophyseal fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.136B	Nondisplaced apophyseal fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.136C	Nondisplaced apophyseal fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.141A	Displaced intertrochanteric fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.141B	Displaced intertrochanteric fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.141C	Displaced intertrochanteric fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.142A	Displaced intertrochanteric fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.142B	Displaced intertrochanteric fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
S72.142C	Displaced intertrochanteric fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.143A	Displaced intertrochanteric fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.143B	Displaced intertrochanteric fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.143C	Displaced intertrochanteric fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.144A	Nondisplaced intertrochanteric fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.144B	Nondisplaced intertrochanteric fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.144C	Nondisplaced intertrochanteric fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.145A	Nondisplaced intertrochanteric fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.145B	Nondisplaced intertrochanteric fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.145C	Nondisplaced intertrochanteric fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.146A	Nondisplaced intertrochanteric fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.146B	Nondisplaced intertrochanteric fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.146C	Nondisplaced intertrochanteric fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.21XA	Displaced subtrochanteric fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.21XB	Displaced subtrochanteric fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.21XC	Displaced subtrochanteric fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.22XA	Displaced subtrochanteric fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.22XB	Displaced subtrochanteric fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.22XC	Displaced subtrochanteric fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.23XA	Displaced subtrochanteric fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.23XB	Displaced subtrochanteric fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.23XC	Displaced subtrochanteric fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.24XA	Nondisplaced subtrochanteric fracture of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.24XB	Nondisplaced subtrochanteric fracture of right femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
S72.24XC	Nondisplaced subtrochanteric fracture of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.25XA	Nondisplaced subtrochanteric fracture of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.25XB	Nondisplaced subtrochanteric fracture of left femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.25XC	Nondisplaced subtrochanteric fracture of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S72.26XA	Nondisplaced subtrochanteric fracture of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S72.26XB	Nondisplaced subtrochanteric fracture of unspecified femur, initial encounter for open fracture type I or II	Diagnosis	ICD-10-CM
S72.26XC	Nondisplaced subtrochanteric fracture of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC	Diagnosis	ICD-10-CM
S79.001A	Unspecified physeal fracture of upper end of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S79.002A	Unspecified physeal fracture of upper end of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S79.009A	Unspecified physeal fracture of upper end of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S79.011A	Salter-Harris Type I physeal fracture of upper end of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S79.012A	Salter-Harris Type I physeal fracture of upper end of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S79.019A	Salter-Harris Type I physeal fracture of upper end of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S79.091A	Other physeal fracture of upper end of right femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S79.092A	Other physeal fracture of upper end of left femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
S79.099A	Other physeal fracture of upper end of unspecified femur, initial encounter for closed fracture	Diagnosis	ICD-10-CM
Drug Abuse, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
292.0	Drug withdrawal	Diagnosis	ICD-9-CM
292.1	Drug-induced psychotic disorder	Diagnosis	ICD-9-CM
292.11	Drug-induced psychotic disorder with delusions	Diagnosis	ICD-9-CM
292.12	Drug-induced psychotic disorder with hallucinations	Diagnosis	ICD-9-CM
292.2	Pathological drug intoxication	Diagnosis	ICD-9-CM
292.8	Other specified drug-induced mental disorders	Diagnosis	ICD-9-CM
292.81	Drug-induced delirium	Diagnosis	ICD-9-CM
292.82	Drug-induced persisting dementia	Diagnosis	ICD-9-CM
292.83	Drug-induced persisting amnestic disorder	Diagnosis	ICD-9-CM
292.84	Drug-induced mood disorder	Diagnosis	ICD-9-CM
292.85	Drug induced sleep disorders	Diagnosis	ICD-9-CM
292.89	Other specified drug-induced mental disorder	Diagnosis	ICD-9-CM
292.9	Unspecified drug-induced mental disorder	Diagnosis	ICD-9-CM
305.2	Nondependent cannabis abuse	Diagnosis	ICD-9-CM
305.20	Nondependent cannabis abuse, unspecified	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
305.21	Nondependent cannabis abuse, continuous	Diagnosis	ICD-9-CM
305.22	Nondependent cannabis abuse, episodic	Diagnosis	ICD-9-CM
305.23	Nondependent cannabis abuse, in remission	Diagnosis	ICD-9-CM
305.3	Nondependent hallucinogen abuse	Diagnosis	ICD-9-CM
305.30	Nondependent hallucinogen abuse, unspecified	Diagnosis	ICD-9-CM
305.31	Nondependent hallucinogen abuse, continuous	Diagnosis	ICD-9-CM
305.32	Nondependent hallucinogen abuse, episodic	Diagnosis	ICD-9-CM
305.33	Nondependent hallucinogen abuse, in remission	Diagnosis	ICD-9-CM
305.4	Nondependent sedative, hypnotic or anxiolytic abuse	Diagnosis	ICD-9-CM
305.40	Nondependent sedative, hypnotic or anxiolytic abuse, unspecified	Diagnosis	ICD-9-CM
305.41	Nondependent sedative hypnotic or anxiolytic abuse, continuous	Diagnosis	ICD-9-CM
305.42	Nondependent sedative, hypnotic or anxiolytic abuse, episodic	Diagnosis	ICD-9-CM
305.43	Nondependent sedative, hypnotic or anxiolytic abuse, in remission	Diagnosis	ICD-9-CM
305.5	Nondependent opioid abuse	Diagnosis	ICD-9-CM
305.50	Nondependent opioid abuse, unspecified	Diagnosis	ICD-9-CM
305.51	Nondependent opioid abuse, continuous	Diagnosis	ICD-9-CM
305.52	Nondependent opioid abuse, episodic	Diagnosis	ICD-9-CM
305.53	Nondependent opioid abuse, in remission	Diagnosis	ICD-9-CM
305.6	Nondependent cocaine abuse	Diagnosis	ICD-9-CM
305.60	Nondependent cocaine abuse, unspecified	Diagnosis	ICD-9-CM
305.61	Nondependent cocaine abuse, continuous	Diagnosis	ICD-9-CM
305.62	Nondependent cocaine abuse, episodic	Diagnosis	ICD-9-CM
305.63	Nondependent cocaine abuse, in remission	Diagnosis	ICD-9-CM
305.7	Nondependent amphetamine or related acting sympathomimetic abuse	Diagnosis	ICD-9-CM
305.70	Nondependent amphetamine or related acting sympathomimetic abuse, unspecified	Diagnosis	ICD-9-CM
305.71	Nondependent amphetamine or related acting sympathomimetic abuse, continuous	Diagnosis	ICD-9-CM
305.72	Nondependent amphetamine or related acting sympathomimetic abuse, episodic	Diagnosis	ICD-9-CM
305.73	Nondependent amphetamine or related acting sympathomimetic abuse, in remission	Diagnosis	ICD-9-CM
305.8	Nondependent antidepressant type abuse	Diagnosis	ICD-9-CM
305.80	Nondependent antidepressant type abuse, unspecified	Diagnosis	ICD-9-CM
305.81	Nondependent antidepressant type abuse, continuous	Diagnosis	ICD-9-CM
305.82	Nondependent antidepressant type abuse, episodic	Diagnosis	ICD-9-CM
305.83	Nondependent antidepressant type abuse, in remission	Diagnosis	ICD-9-CM
305.9	Other, mixed, or unspecified nondependent drug abuse	Diagnosis	ICD-9-CM
305.90	Other, mixed, or unspecified nondependent drug abuse, unspecified	Diagnosis	ICD-9-CM
305.91	Other, mixed, or unspecified nondependent drug abuse, continuous	Diagnosis	ICD-9-CM
305.92	Other, mixed, or unspecified nondependent drug abuse, episodic	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
305.93	Other, mixed, or unspecified nondependent drug abuse, in remission	Diagnosis	ICD-9-CM
648.3	Maternal drug dependence complicating pregnancy, childbirth, or the puerperium	Diagnosis	ICD-9-CM
648.30	Maternal drug dependence complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
648.31	Maternal drug dependence, with delivery	Diagnosis	ICD-9-CM
648.32	Maternal drug dependence, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
648.33	Maternal drug dependence, antepartum	Diagnosis	ICD-9-CM
648.34	Maternal drug dependence complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
F11.10	Opioid abuse, uncomplicated	Diagnosis	ICD-10-CM
F11.120	Opioid abuse with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F11.121	Opioid abuse with intoxication delirium	Diagnosis	ICD-10-CM
F11.122	Opioid abuse with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F11.129	Opioid abuse with intoxication, unspecified	Diagnosis	ICD-10-CM
F11.13	Opioid abuse with withdrawal	Diagnosis	ICD-10-CM
F11.14	Opioid abuse with opioid-induced mood disorder	Diagnosis	ICD-10-CM
F11.150	Opioid abuse with opioid-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F11.151	Opioid abuse with opioid-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F11.159	Opioid abuse with opioid-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F11.181	Opioid abuse with opioid-induced sexual dysfunction	Diagnosis	ICD-10-CM
F11.182	Opioid abuse with opioid-induced sleep disorder	Diagnosis	ICD-10-CM
F11.188	Opioid abuse with other opioid-induced disorder	Diagnosis	ICD-10-CM
F11.19	Opioid abuse with unspecified opioid-induced disorder	Diagnosis	ICD-10-CM
F11.20	Opioid dependence, uncomplicated	Diagnosis	ICD-10-CM
F11.220	Opioid dependence with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F11.221	Opioid dependence with intoxication delirium	Diagnosis	ICD-10-CM
F11.222	Opioid dependence with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F11.229	Opioid dependence with intoxication, unspecified	Diagnosis	ICD-10-CM
F11.23	Opioid dependence with withdrawal	Diagnosis	ICD-10-CM
F11.24	Opioid dependence with opioid-induced mood disorder	Diagnosis	ICD-10-CM
F11.250	Opioid dependence with opioid-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F11.251	Opioid dependence with opioid-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F11.259	Opioid dependence with opioid-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F11.281	Opioid dependence with opioid-induced sexual dysfunction	Diagnosis	ICD-10-CM
F11.282	Opioid dependence with opioid-induced sleep disorder	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
F11.288	Opioid dependence with other opioid-induced disorder	Diagnosis	ICD-10-CM
F11.29	Opioid dependence with unspecified opioid-induced disorder	Diagnosis	ICD-10-CM
F11.90	Opioid use, unspecified, uncomplicated	Diagnosis	ICD-10-CM
F11.920	Opioid use, unspecified with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F11.921	Opioid use, unspecified with intoxication delirium	Diagnosis	ICD-10-CM
F11.922	Opioid use, unspecified with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F11.929	Opioid use, unspecified with intoxication, unspecified	Diagnosis	ICD-10-CM
F11.93	Opioid use, unspecified with withdrawal	Diagnosis	ICD-10-CM
F11.94	Opioid use, unspecified with opioid-induced mood disorder	Diagnosis	ICD-10-CM
F11.950	Opioid use, unspecified with opioid-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F11.951	Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F11.959	Opioid use, unspecified with opioid-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F11.981	Opioid use, unspecified with opioid-induced sexual dysfunction	Diagnosis	ICD-10-CM
F11.982	Opioid use, unspecified with opioid-induced sleep disorder	Diagnosis	ICD-10-CM
F11.988	Opioid use, unspecified with other opioid-induced disorder	Diagnosis	ICD-10-CM
F11.99	Opioid use, unspecified with unspecified opioid-induced disorder	Diagnosis	ICD-10-CM
F12.10	Cannabis abuse, uncomplicated	Diagnosis	ICD-10-CM
F12.120	Cannabis abuse with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F12.121	Cannabis abuse with intoxication delirium	Diagnosis	ICD-10-CM
F12.122	Cannabis abuse with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F12.129	Cannabis abuse with intoxication, unspecified	Diagnosis	ICD-10-CM
F12.13	Cannabis abuse with withdrawal	Diagnosis	ICD-10-CM
F12.150	Cannabis abuse with psychotic disorder with delusions	Diagnosis	ICD-10-CM
F12.151	Cannabis abuse with psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F12.159	Cannabis abuse with psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F12.180	Cannabis abuse with cannabis-induced anxiety disorder	Diagnosis	ICD-10-CM
F12.188	Cannabis abuse with other cannabis-induced disorder	Diagnosis	ICD-10-CM
F12.19	Cannabis abuse with unspecified cannabis-induced disorder	Diagnosis	ICD-10-CM
F12.20	Cannabis dependence, uncomplicated	Diagnosis	ICD-10-CM
F12.220	Cannabis dependence with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F12.221	Cannabis dependence with intoxication delirium	Diagnosis	ICD-10-CM
F12.222	Cannabis dependence with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F12.229	Cannabis dependence with intoxication, unspecified	Diagnosis	ICD-10-CM
F12.250	Cannabis dependence with psychotic disorder with delusions	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
F12.251	Cannabis dependence with psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F12.259	Cannabis dependence with psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F12.280	Cannabis dependence with cannabis-induced anxiety disorder	Diagnosis	ICD-10-CM
F12.288	Cannabis dependence with other cannabis-induced disorder	Diagnosis	ICD-10-CM
F12.29	Cannabis dependence with unspecified cannabis-induced disorder	Diagnosis	ICD-10-CM
F12.90	Cannabis use, unspecified, uncomplicated	Diagnosis	ICD-10-CM
F12.920	Cannabis use, unspecified with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F12.921	Cannabis use, unspecified with intoxication delirium	Diagnosis	ICD-10-CM
F12.922	Cannabis use, unspecified with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F12.929	Cannabis use, unspecified with intoxication, unspecified	Diagnosis	ICD-10-CM
F12.950	Cannabis use, unspecified with psychotic disorder with delusions	Diagnosis	ICD-10-CM
F12.951	Cannabis use, unspecified with psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F12.959	Cannabis use, unspecified with psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F12.980	Cannabis use, unspecified with anxiety disorder	Diagnosis	ICD-10-CM
F12.988	Cannabis use, unspecified with other cannabis-induced disorder	Diagnosis	ICD-10-CM
F12.99	Cannabis use, unspecified with unspecified cannabis-induced disorder	Diagnosis	ICD-10-CM
F13.10	Sedative, hypnotic or anxiolytic abuse, uncomplicated	Diagnosis	ICD-10-CM
F13.120	Sedative, hypnotic or anxiolytic abuse with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F13.121	Sedative, hypnotic or anxiolytic abuse with intoxication delirium	Diagnosis	ICD-10-CM
F13.129	Sedative, hypnotic or anxiolytic abuse with intoxication, unspecified	Diagnosis	ICD-10-CM
F13.130	Sedative, hypnotic or anxiolytic abuse with withdrawal, uncomplicated	Diagnosis	ICD-10-CM
F13.131	Sedative, hypnotic or anxiolytic abuse with withdrawal delirium	Diagnosis	ICD-10-CM
F13.132	Sedative, hypnotic or anxiolytic abuse with withdrawal with perceptual disturbance	Diagnosis	ICD-10-CM
F13.139	Sedative, hypnotic or anxiolytic abuse with withdrawal, unspecified	Diagnosis	ICD-10-CM
F13.14	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced mood disorder	Diagnosis	ICD-10-CM
F13.150	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F13.151	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F13.159	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F13.180	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced anxiety disorder	Diagnosis	ICD-10-CM
F13.181	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sexual dysfunction	Diagnosis	ICD-10-CM
F13.182	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sleep disorder	Diagnosis	ICD-10-CM
F13.188	Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorder	Diagnosis	ICD-10-CM
F13.19	Sedative, hypnotic or anxiolytic abuse with unspecified sedative, hypnotic or anxiolytic-induced disorder	Diagnosis	ICD-10-CM
F13.20	Sedative, hypnotic or anxiolytic dependence, uncomplicated	Diagnosis	ICD-10-CM
F13.220	Sedative, hypnotic or anxiolytic dependence with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F13.221	Sedative, hypnotic or anxiolytic dependence with intoxication delirium	Diagnosis	ICD-10-CM
F13.229	Sedative, hypnotic or anxiolytic dependence with intoxication, unspecified	Diagnosis	ICD-10-CM
F13.230	Sedative, hypnotic or anxiolytic dependence with withdrawal, uncomplicated	Diagnosis	ICD-10-CM
F13.231	Sedative, hypnotic or anxiolytic dependence with withdrawal delirium	Diagnosis	ICD-10-CM
F13.232	Sedative, hypnotic or anxiolytic dependence with withdrawal with perceptual disturbance	Diagnosis	ICD-10-CM
F13.239	Sedative, hypnotic or anxiolytic dependence with withdrawal, unspecified	Diagnosis	ICD-10-CM
F13.24	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced mood disorder	Diagnosis	ICD-10-CM
F13.250	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F13.251	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F13.259	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F13.26	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting amnesic disorder	Diagnosis	ICD-10-CM
F13.27	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting dementia	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F13.280	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced anxiety disorder	Diagnosis	ICD-10-CM
F13.281	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sexual dysfunction	Diagnosis	ICD-10-CM
F13.282	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sleep disorder	Diagnosis	ICD-10-CM
F13.288	Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorder	Diagnosis	ICD-10-CM
F13.29	Sedative, hypnotic or anxiolytic dependence with unspecified sedative, hypnotic or anxiolytic-induced disorder	Diagnosis	ICD-10-CM
F13.90	Sedative, hypnotic, or anxiolytic use, unspecified, uncomplicated	Diagnosis	ICD-10-CM
F13.920	Sedative, hypnotic or anxiolytic use, unspecified with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F13.921	Sedative, hypnotic or anxiolytic use, unspecified with intoxication delirium	Diagnosis	ICD-10-CM
F13.929	Sedative, hypnotic or anxiolytic use, unspecified with intoxication, unspecified	Diagnosis	ICD-10-CM
F13.930	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, uncomplicated	Diagnosis	ICD-10-CM
F13.931	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal delirium	Diagnosis	ICD-10-CM
F13.932	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal with perceptual disturbances	Diagnosis	ICD-10-CM
F13.939	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, unspecified	Diagnosis	ICD-10-CM
F13.94	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced mood disorder	Diagnosis	ICD-10-CM
F13.950	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F13.951	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F13.959	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F13.96	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting amnesic disorder	Diagnosis	ICD-10-CM
F13.97	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia	Diagnosis	ICD-10-CM
F13.980	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced anxiety disorder	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F13.981	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sexual dysfunction	Diagnosis	ICD-10-CM
F13.982	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sleep disorder	Diagnosis	ICD-10-CM
F13.988	Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorder	Diagnosis	ICD-10-CM
F13.99	Sedative, hypnotic or anxiolytic use, unspecified with unspecified sedative, hypnotic or anxiolytic-induced disorder	Diagnosis	ICD-10-CM
F14.10	Cocaine abuse, uncomplicated	Diagnosis	ICD-10-CM
F14.120	Cocaine abuse with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F14.121	Cocaine abuse with intoxication with delirium	Diagnosis	ICD-10-CM
F14.122	Cocaine abuse with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F14.129	Cocaine abuse with intoxication, unspecified	Diagnosis	ICD-10-CM
F14.13	Cocaine abuse, unspecified with withdrawal	Diagnosis	ICD-10-CM
F14.14	Cocaine abuse with cocaine-induced mood disorder	Diagnosis	ICD-10-CM
F14.150	Cocaine abuse with cocaine-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F14.151	Cocaine abuse with cocaine-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F14.159	Cocaine abuse with cocaine-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F14.180	Cocaine abuse with cocaine-induced anxiety disorder	Diagnosis	ICD-10-CM
F14.181	Cocaine abuse with cocaine-induced sexual dysfunction	Diagnosis	ICD-10-CM
F14.182	Cocaine abuse with cocaine-induced sleep disorder	Diagnosis	ICD-10-CM
F14.188	Cocaine abuse with other cocaine-induced disorder	Diagnosis	ICD-10-CM
F14.19	Cocaine abuse with unspecified cocaine-induced disorder	Diagnosis	ICD-10-CM
F14.20	Cocaine dependence, uncomplicated	Diagnosis	ICD-10-CM
F14.220	Cocaine dependence with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F14.221	Cocaine dependence with intoxication delirium	Diagnosis	ICD-10-CM
F14.222	Cocaine dependence with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F14.229	Cocaine dependence with intoxication, unspecified	Diagnosis	ICD-10-CM
F14.23	Cocaine dependence with withdrawal	Diagnosis	ICD-10-CM
F14.24	Cocaine dependence with cocaine-induced mood disorder	Diagnosis	ICD-10-CM
F14.250	Cocaine dependence with cocaine-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F14.251	Cocaine dependence with cocaine-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F14.259	Cocaine dependence with cocaine-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F14.280	Cocaine dependence with cocaine-induced anxiety disorder	Diagnosis	ICD-10-CM
F14.281	Cocaine dependence with cocaine-induced sexual dysfunction	Diagnosis	ICD-10-CM
F14.282	Cocaine dependence with cocaine-induced sleep disorder	Diagnosis	ICD-10-CM
F14.288	Cocaine dependence with other cocaine-induced disorder	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F14.29	Cocaine dependence with unspecified cocaine-induced disorder	Diagnosis	ICD-10-CM
F14.90	Cocaine use, unspecified, uncomplicated	Diagnosis	ICD-10-CM
F14.920	Cocaine use, unspecified with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F14.921	Cocaine use, unspecified with intoxication delirium	Diagnosis	ICD-10-CM
F14.922	Cocaine use, unspecified with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F14.929	Cocaine use, unspecified with intoxication, unspecified	Diagnosis	ICD-10-CM
F14.93	Cocaine use, unspecified with withdrawal	Diagnosis	ICD-10-CM
F14.94	Cocaine use, unspecified with cocaine-induced mood disorder	Diagnosis	ICD-10-CM
F14.950	Cocaine use, unspecified with cocaine-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F14.951	Cocaine use, unspecified with cocaine-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F14.959	Cocaine use, unspecified with cocaine-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F14.980	Cocaine use, unspecified with cocaine-induced anxiety disorder	Diagnosis	ICD-10-CM
F14.981	Cocaine use, unspecified with cocaine-induced sexual dysfunction	Diagnosis	ICD-10-CM
F14.982	Cocaine use, unspecified with cocaine-induced sleep disorder	Diagnosis	ICD-10-CM
F14.988	Cocaine use, unspecified with other cocaine-induced disorder	Diagnosis	ICD-10-CM
F14.99	Cocaine use, unspecified with unspecified cocaine-induced disorder	Diagnosis	ICD-10-CM
F15.10	Other stimulant abuse, uncomplicated	Diagnosis	ICD-10-CM
F15.120	Other stimulant abuse with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F15.121	Other stimulant abuse with intoxication delirium	Diagnosis	ICD-10-CM
F15.122	Other stimulant abuse with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F15.129	Other stimulant abuse with intoxication, unspecified	Diagnosis	ICD-10-CM
F15.13	Other stimulant abuse with withdrawal	Diagnosis	ICD-10-CM
F15.14	Other stimulant abuse with stimulant-induced mood disorder	Diagnosis	ICD-10-CM
F15.150	Other stimulant abuse with stimulant-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F15.151	Other stimulant abuse with stimulant-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F15.159	Other stimulant abuse with stimulant-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F15.180	Other stimulant abuse with stimulant-induced anxiety disorder	Diagnosis	ICD-10-CM
F15.181	Other stimulant abuse with stimulant-induced sexual dysfunction	Diagnosis	ICD-10-CM
F15.182	Other stimulant abuse with stimulant-induced sleep disorder	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F15.188	Other stimulant abuse with other stimulant-induced disorder	Diagnosis	ICD-10-CM
F15.19	Other stimulant abuse with unspecified stimulant-induced disorder	Diagnosis	ICD-10-CM
F15.20	Other stimulant dependence, uncomplicated	Diagnosis	ICD-10-CM
F15.220	Other stimulant dependence with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F15.221	Other stimulant dependence with intoxication delirium	Diagnosis	ICD-10-CM
F15.222	Other stimulant dependence with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F15.229	Other stimulant dependence with intoxication, unspecified	Diagnosis	ICD-10-CM
F15.23	Other stimulant dependence with withdrawal	Diagnosis	ICD-10-CM
F15.24	Other stimulant dependence with stimulant-induced mood disorder	Diagnosis	ICD-10-CM
F15.250	Other stimulant dependence with stimulant-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F15.251	Other stimulant dependence with stimulant-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F15.259	Other stimulant dependence with stimulant-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F15.280	Other stimulant dependence with stimulant-induced anxiety disorder	Diagnosis	ICD-10-CM
F15.281	Other stimulant dependence with stimulant-induced sexual dysfunction	Diagnosis	ICD-10-CM
F15.282	Other stimulant dependence with stimulant-induced sleep disorder	Diagnosis	ICD-10-CM
F15.288	Other stimulant dependence with other stimulant-induced disorder	Diagnosis	ICD-10-CM
F15.29	Other stimulant dependence with unspecified stimulant-induced disorder	Diagnosis	ICD-10-CM
F15.90	Other stimulant use, unspecified, uncomplicated	Diagnosis	ICD-10-CM
F15.920	Other stimulant use, unspecified with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F15.921	Other stimulant use, unspecified with intoxication delirium	Diagnosis	ICD-10-CM
F15.922	Other stimulant use, unspecified with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F15.929	Other stimulant use, unspecified with intoxication, unspecified	Diagnosis	ICD-10-CM
F15.93	Other stimulant use, unspecified with withdrawal	Diagnosis	ICD-10-CM
F15.94	Other stimulant use, unspecified with stimulant-induced mood disorder	Diagnosis	ICD-10-CM
F15.950	Other stimulant use, unspecified with stimulant-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F15.951	Other stimulant use, unspecified with stimulant-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F15.959	Other stimulant use, unspecified with stimulant-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F15.980	Other stimulant use, unspecified with stimulant-induced anxiety disorder	Diagnosis	ICD-10-CM
F15.981	Other stimulant use, unspecified with stimulant-induced sexual dysfunction	Diagnosis	ICD-10-CM
F15.982	Other stimulant use, unspecified with stimulant-induced sleep disorder	Diagnosis	ICD-10-CM
F15.988	Other stimulant use, unspecified with other stimulant-induced disorder	Diagnosis	ICD-10-CM
F15.99	Other stimulant use, unspecified with unspecified stimulant-induced disorder	Diagnosis	ICD-10-CM
F16.10	Hallucinogen abuse, uncomplicated	Diagnosis	ICD-10-CM
F16.120	Hallucinogen abuse with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F16.121	Hallucinogen abuse with intoxication with delirium	Diagnosis	ICD-10-CM
F16.122	Hallucinogen abuse with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F16.129	Hallucinogen abuse with intoxication, unspecified	Diagnosis	ICD-10-CM
F16.14	Hallucinogen abuse with hallucinogen-induced mood disorder	Diagnosis	ICD-10-CM
F16.150	Hallucinogen abuse with hallucinogen-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F16.151	Hallucinogen abuse with hallucinogen-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F16.159	Hallucinogen abuse with hallucinogen-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F16.180	Hallucinogen abuse with hallucinogen-induced anxiety disorder	Diagnosis	ICD-10-CM
F16.183	Hallucinogen abuse with hallucinogen persisting perception disorder (flashbacks)	Diagnosis	ICD-10-CM
F16.188	Hallucinogen abuse with other hallucinogen-induced disorder	Diagnosis	ICD-10-CM
F16.19	Hallucinogen abuse with unspecified hallucinogen-induced disorder	Diagnosis	ICD-10-CM
F16.20	Hallucinogen dependence, uncomplicated	Diagnosis	ICD-10-CM
F16.220	Hallucinogen dependence with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F16.221	Hallucinogen dependence with intoxication with delirium	Diagnosis	ICD-10-CM
F16.229	Hallucinogen dependence with intoxication, unspecified	Diagnosis	ICD-10-CM
F16.24	Hallucinogen dependence with hallucinogen-induced mood disorder	Diagnosis	ICD-10-CM
F16.250	Hallucinogen dependence with hallucinogen-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F16.251	Hallucinogen dependence with hallucinogen-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F16.259	Hallucinogen dependence with hallucinogen-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F16.280	Hallucinogen dependence with hallucinogen-induced anxiety disorder	Diagnosis	ICD-10-CM
F16.283	Hallucinogen dependence with hallucinogen persisting perception disorder (flashbacks)	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F16.288	Hallucinogen dependence with other hallucinogen-induced disorder	Diagnosis	ICD-10-CM
F16.29	Hallucinogen dependence with unspecified hallucinogen-induced disorder	Diagnosis	ICD-10-CM
F16.90	Hallucinogen use, unspecified, uncomplicated	Diagnosis	ICD-10-CM
F16.920	Hallucinogen use, unspecified with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F16.921	Hallucinogen use, unspecified with intoxication with delirium	Diagnosis	ICD-10-CM
F16.929	Hallucinogen use, unspecified with intoxication, unspecified	Diagnosis	ICD-10-CM
F16.94	Hallucinogen use, unspecified with hallucinogen-induced mood disorder	Diagnosis	ICD-10-CM
F16.950	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F16.951	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F16.959	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F16.980	Hallucinogen use, unspecified with hallucinogen-induced anxiety disorder	Diagnosis	ICD-10-CM
F16.983	Hallucinogen use, unspecified with hallucinogen persisting perception disorder (flashbacks)	Diagnosis	ICD-10-CM
F16.988	Hallucinogen use, unspecified with other hallucinogen-induced disorder	Diagnosis	ICD-10-CM
F16.99	Hallucinogen use, unspecified with unspecified hallucinogen-induced disorder	Diagnosis	ICD-10-CM
F17.203	Nicotine dependence unspecified, with withdrawal	Diagnosis	ICD-10-CM
F17.208	Nicotine dependence, unspecified, with other nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.209	Nicotine dependence, unspecified, with unspecified nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.213	Nicotine dependence, cigarettes, with withdrawal	Diagnosis	ICD-10-CM
F17.218	Nicotine dependence, cigarettes, with other nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.219	Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.223	Nicotine dependence, chewing tobacco, with withdrawal	Diagnosis	ICD-10-CM
F17.228	Nicotine dependence, chewing tobacco, with other nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.229	Nicotine dependence, chewing tobacco, with unspecified nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.293	Nicotine dependence, other tobacco product, with withdrawal	Diagnosis	ICD-10-CM
F17.298	Nicotine dependence, other tobacco product, with other nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.299	Nicotine dependence, other tobacco product, with unspecified nicotine-induced disorders	Diagnosis	ICD-10-CM
F18.10	Inhalant abuse, uncomplicated	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F18.120	Inhalant abuse with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F18.121	Inhalant abuse with intoxication delirium	Diagnosis	ICD-10-CM
F18.129	Inhalant abuse with intoxication, unspecified	Diagnosis	ICD-10-CM
F18.14	Inhalant abuse with inhalant-induced mood disorder	Diagnosis	ICD-10-CM
F18.150	Inhalant abuse with inhalant-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F18.151	Inhalant abuse with inhalant-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F18.159	Inhalant abuse with inhalant-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F18.17	Inhalant abuse with inhalant-induced dementia	Diagnosis	ICD-10-CM
F18.180	Inhalant abuse with inhalant-induced anxiety disorder	Diagnosis	ICD-10-CM
F18.188	Inhalant abuse with other inhalant-induced disorder	Diagnosis	ICD-10-CM
F18.19	Inhalant abuse with unspecified inhalant-induced disorder	Diagnosis	ICD-10-CM
F18.20	Inhalant dependence, uncomplicated	Diagnosis	ICD-10-CM
F18.220	Inhalant dependence with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F18.221	Inhalant dependence with intoxication delirium	Diagnosis	ICD-10-CM
F18.229	Inhalant dependence with intoxication, unspecified	Diagnosis	ICD-10-CM
F18.24	Inhalant dependence with inhalant-induced mood disorder	Diagnosis	ICD-10-CM
F18.250	Inhalant dependence with inhalant-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F18.251	Inhalant dependence with inhalant-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F18.259	Inhalant dependence with inhalant-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F18.27	Inhalant dependence with inhalant-induced dementia	Diagnosis	ICD-10-CM
F18.280	Inhalant dependence with inhalant-induced anxiety disorder	Diagnosis	ICD-10-CM
F18.288	Inhalant dependence with other inhalant-induced disorder	Diagnosis	ICD-10-CM
F18.29	Inhalant dependence with unspecified inhalant-induced disorder	Diagnosis	ICD-10-CM
F18.90	Inhalant use, unspecified, uncomplicated	Diagnosis	ICD-10-CM
F18.920	Inhalant use, unspecified with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F18.921	Inhalant use, unspecified with intoxication with delirium	Diagnosis	ICD-10-CM
F18.929	Inhalant use, unspecified with intoxication, unspecified	Diagnosis	ICD-10-CM
F18.94	Inhalant use, unspecified with inhalant-induced mood disorder	Diagnosis	ICD-10-CM
F18.950	Inhalant use, unspecified with inhalant-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F18.951	Inhalant use, unspecified with inhalant-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F18.959	Inhalant use, unspecified with inhalant-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F18.97	Inhalant use, unspecified with inhalant-induced persisting dementia	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
F18.980	Inhalant use, unspecified with inhalant-induced anxiety disorder	Diagnosis	ICD-10-CM
F18.988	Inhalant use, unspecified with other inhalant-induced disorder	Diagnosis	ICD-10-CM
F18.99	Inhalant use, unspecified with unspecified inhalant-induced disorder	Diagnosis	ICD-10-CM
F19.10	Other psychoactive substance abuse, uncomplicated	Diagnosis	ICD-10-CM
F19.120	Other psychoactive substance abuse with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F19.121	Other psychoactive substance abuse with intoxication delirium	Diagnosis	ICD-10-CM
F19.122	Other psychoactive substance abuse with intoxication with perceptual disturbances	Diagnosis	ICD-10-CM
F19.129	Other psychoactive substance abuse with intoxication, unspecified	Diagnosis	ICD-10-CM
F19.130	Other psychoactive substance abuse with withdrawal, uncomplicated	Diagnosis	ICD-10-CM
F19.131	Other psychoactive substance abuse with withdrawal delirium	Diagnosis	ICD-10-CM
F19.132	Other psychoactive substance abuse with withdrawal with perceptual disturbance	Diagnosis	ICD-10-CM
F19.139	Other psychoactive substance abuse with withdrawal, unspecified	Diagnosis	ICD-10-CM
F19.14	Other psychoactive substance abuse with psychoactive substance-induced mood disorder	Diagnosis	ICD-10-CM
F19.150	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F19.151	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F19.159	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F19.16	Other psychoactive substance abuse with psychoactive substance-induced persisting amnesic disorder	Diagnosis	ICD-10-CM
F19.17	Other psychoactive substance abuse with psychoactive substance-induced persisting dementia	Diagnosis	ICD-10-CM
F19.180	Other psychoactive substance abuse with psychoactive substance-induced anxiety disorder	Diagnosis	ICD-10-CM
F19.181	Other psychoactive substance abuse with psychoactive substance-induced sexual dysfunction	Diagnosis	ICD-10-CM
F19.182	Other psychoactive substance abuse with psychoactive substance-induced sleep disorder	Diagnosis	ICD-10-CM
F19.188	Other psychoactive substance abuse with other psychoactive substance-induced disorder	Diagnosis	ICD-10-CM
F19.19	Other psychoactive substance abuse with unspecified psychoactive substance-induced disorder	Diagnosis	ICD-10-CM
F19.20	Other psychoactive substance dependence, uncomplicated	Diagnosis	ICD-10-CM
F19.220	Other psychoactive substance dependence with intoxication, uncomplicated	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
F19.221	Other psychoactive substance dependence with intoxication delirium	Diagnosis	ICD-10-CM
F19.222	Other psychoactive substance dependence with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM
F19.229	Other psychoactive substance dependence with intoxication, unspecified	Diagnosis	ICD-10-CM
F19.230	Other psychoactive substance dependence with withdrawal, uncomplicated	Diagnosis	ICD-10-CM
F19.231	Other psychoactive substance dependence with withdrawal delirium	Diagnosis	ICD-10-CM
F19.232	Other psychoactive substance dependence with withdrawal with perceptual disturbance	Diagnosis	ICD-10-CM
F19.239	Other psychoactive substance dependence with withdrawal, unspecified	Diagnosis	ICD-10-CM
F19.24	Other psychoactive substance dependence with psychoactive substance-induced mood disorder	Diagnosis	ICD-10-CM
F19.250	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F19.251	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F19.259	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F19.26	Other psychoactive substance dependence with psychoactive substance-induced persisting amnesic disorder	Diagnosis	ICD-10-CM
F19.27	Other psychoactive substance dependence with psychoactive substance-induced persisting dementia	Diagnosis	ICD-10-CM
F19.280	Other psychoactive substance dependence with psychoactive substance-induced anxiety disorder	Diagnosis	ICD-10-CM
F19.281	Other psychoactive substance dependence with psychoactive substance-induced sexual dysfunction	Diagnosis	ICD-10-CM
F19.282	Other psychoactive substance dependence with psychoactive substance-induced sleep disorder	Diagnosis	ICD-10-CM
F19.288	Other psychoactive substance dependence with other psychoactive substance-induced disorder	Diagnosis	ICD-10-CM
F19.29	Other psychoactive substance dependence with unspecified psychoactive substance-induced disorder	Diagnosis	ICD-10-CM
F19.90	Other psychoactive substance use, unspecified, uncomplicated	Diagnosis	ICD-10-CM
F19.920	Other psychoactive substance use, unspecified with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F19.921	Other psychoactive substance use, unspecified with intoxication with delirium	Diagnosis	ICD-10-CM
F19.922	Other psychoactive substance use, unspecified with intoxication with perceptual disturbance	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
F19.929	Other psychoactive substance use, unspecified with intoxication, unspecified	Diagnosis	ICD-10-CM
F19.930	Other psychoactive substance use, unspecified with withdrawal, uncomplicated	Diagnosis	ICD-10-CM
F19.931	Other psychoactive substance use, unspecified with withdrawal delirium	Diagnosis	ICD-10-CM
F19.932	Other psychoactive substance use, unspecified with withdrawal with perceptual disturbance	Diagnosis	ICD-10-CM
F19.939	Other psychoactive substance use, unspecified with withdrawal, unspecified	Diagnosis	ICD-10-CM
F19.94	Other psychoactive substance use, unspecified with psychoactive substance-induced mood disorder	Diagnosis	ICD-10-CM
F19.950	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F19.951	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F19.959	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F19.96	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting amnesic disorder	Diagnosis	ICD-10-CM
F19.97	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia	Diagnosis	ICD-10-CM
F19.980	Other psychoactive substance use, unspecified with psychoactive substance-induced anxiety disorder	Diagnosis	ICD-10-CM
F19.981	Other psychoactive substance use, unspecified with psychoactive substance-induced sexual dysfunction	Diagnosis	ICD-10-CM
F19.982	Other psychoactive substance use, unspecified with psychoactive substance-induced sleep disorder	Diagnosis	ICD-10-CM
F19.988	Other psychoactive substance use, unspecified with other psychoactive substance-induced disorder	Diagnosis	ICD-10-CM
F19.99	Other psychoactive substance use, unspecified with unspecified psychoactive substance-induced disorder	Diagnosis	ICD-10-CM
F55.0	Abuse of antacids	Diagnosis	ICD-10-CM
F55.1	Abuse of herbal or folk remedies	Diagnosis	ICD-10-CM
F55.2	Abuse of laxatives	Diagnosis	ICD-10-CM
F55.3	Abuse of steroids or hormones	Diagnosis	ICD-10-CM
F55.4	Abuse of vitamins	Diagnosis	ICD-10-CM
F55.8	Abuse of other non-psychoactive substances	Diagnosis	ICD-10-CM
O35.5XX0	Maternal care for (suspected) damage to fetus by drugs, not applicable or unspecified	Diagnosis	ICD-10-CM
O35.5XX1	Maternal care for (suspected) damage to fetus by drugs, fetus 1	Diagnosis	ICD-10-CM
O35.5XX2	Maternal care for (suspected) damage to fetus by drugs, fetus 2	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O35.5XX3	Maternal care for (suspected) damage to fetus by drugs, fetus 3	Diagnosis	ICD-10-CM
O35.5XX4	Maternal care for (suspected) damage to fetus by drugs, fetus 4	Diagnosis	ICD-10-CM
O35.5XX5	Maternal care for (suspected) damage to fetus by drugs, fetus 5	Diagnosis	ICD-10-CM
O35.5XX9	Maternal care for (suspected) damage to fetus by drugs, other fetus	Diagnosis	ICD-10-CM
O99.320	Drug use complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O99.321	Drug use complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99.322	Drug use complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99.323	Drug use complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O99.324	Drug use complicating childbirth	Diagnosis	ICD-10-CM
O99.325	Drug use complicating the puerperium	Diagnosis	ICD-10-CM
P04.41	Newborn affected by maternal use of cocaine	Diagnosis	ICD-10-CM
P04.49	Newborn affected by maternal use of other drugs of addiction	Diagnosis	ICD-10-CM
P96.1	Neonatal withdrawal symptoms from maternal use of drugs of addiction	Diagnosis	ICD-10-CM
P96.2	Withdrawal symptoms from therapeutic use of drugs in newborn	Diagnosis	ICD-10-CM
T40.0X1A	Poisoning by opium, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.0X2A	Poisoning by opium, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.0X3A	Poisoning by opium, assault, initial encounter	Diagnosis	ICD-10-CM
T40.0X4A	Poisoning by opium, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.0X5A	Adverse effect of opium, initial encounter	Diagnosis	ICD-10-CM
T40.0X5S	Adverse effect of opium, sequela	Diagnosis	ICD-10-CM
T40.1X1A	Poisoning by heroin, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.1X2A	Poisoning by heroin, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.1X3A	Poisoning by heroin, assault, initial encounter	Diagnosis	ICD-10-CM
T40.1X4A	Poisoning by heroin, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.2X1A	Poisoning by other opioids, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.2X2A	Poisoning by other opioids, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.2X3A	Poisoning by other opioids, assault, initial encounter	Diagnosis	ICD-10-CM
T40.2X4A	Poisoning by other opioids, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.3X1A	Poisoning by methadone, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.3X2A	Poisoning by methadone, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.3X3A	Poisoning by methadone, assault, initial encounter	Diagnosis	ICD-10-CM
T40.3X4A	Poisoning by methadone, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.3X5A	Adverse effect of methadone, initial encounter	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
T40.3X5S	Adverse effect of methadone, sequela	Diagnosis	ICD-10-CM
T40.411A	Poisoning by fentanyl or fentanyl analogs, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.412A	Poisoning by fentanyl or fentanyl analogs, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.413A	Poisoning by fentanyl or fentanyl analogs, assault, initial encounter	Diagnosis	ICD-10-CM
T40.414A	Poisoning by fentanyl or fentanyl analogs, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.415A	Adverse effect of fentanyl or fentanyl analogs, initial encounter	Diagnosis	ICD-10-CM
T40.421A	Poisoning by tramadol, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.422A	Poisoning by tramadol, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.423A	Poisoning by tramadol, assault, initial encounter	Diagnosis	ICD-10-CM
T40.424A	Poisoning by tramadol, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.425A	Adverse effect of tramadol, initial encounter	Diagnosis	ICD-10-CM
T40.491A	Poisoning by other synthetic narcotics, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.492A	Poisoning by other synthetic narcotics, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.493A	Poisoning by other synthetic narcotics, assault, initial encounter	Diagnosis	ICD-10-CM
T40.494A	Poisoning by other synthetic narcotics, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.495A	Adverse effect of other synthetic narcotics, initial encounter	Diagnosis	ICD-10-CM
T40.4X1A	Poisoning by other synthetic narcotics, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.4X2A	Poisoning by other synthetic narcotics, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.4X3A	Poisoning by other synthetic narcotics, assault, initial encounter	Diagnosis	ICD-10-CM
T40.4X4A	Poisoning by other synthetic narcotics, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.601A	Poisoning by unspecified narcotics, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.602A	Poisoning by unspecified narcotics, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.603A	Poisoning by unspecified narcotics, assault, initial encounter	Diagnosis	ICD-10-CM
T40.604A	Poisoning by unspecified narcotics, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.691A	Poisoning by other narcotics, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.692A	Poisoning by other narcotics, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T40.693A	Poisoning by other narcotics, assault, initial encounter	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
T40.694A	Poisoning by other narcotics, undetermined, initial encounter	Diagnosis	ICD-10-CM
T40.711A	Poisoning by cannabis, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.721A	Poisoning by synthetic cannabinoids, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.7X1A	Poisoning by cannabis (derivatives), accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.8X1A	Poisoning by lysergide [LSD], accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.901A	Poisoning by unspecified psychodysleptics [hallucinogens], accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T40.991A	Poisoning by other psychodysleptics [hallucinogens], accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
Z71.41	Alcohol abuse counseling and surveillance of alcoholic	Diagnosis	ICD-10-CM
Z71.42	Counseling for family member of alcoholic	Diagnosis	ICD-10-CM
Z71.51	Drug abuse counseling and surveillance of drug abuser	Diagnosis	ICD-10-CM
Z71.52	Counseling for family member of drug abuser	Diagnosis	ICD-10-CM
Z71.6	Tobacco abuse counseling	Diagnosis	ICD-10-CM
Tobacco Use, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
292.89	Other specified drug-induced mental disorder	Diagnosis	ICD-9-CM
305.1	Nondependent tobacco use disorder	Diagnosis	ICD-9-CM
649.00	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable	Diagnosis	ICD-9-CM
649.01	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
649.02	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
649.03	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication	Diagnosis	ICD-9-CM
649.04	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
989.84	Toxic effect of tobacco	Diagnosis	ICD-9-CM
F17.200	Nicotine dependence, unspecified, uncomplicated	Diagnosis	ICD-10-CM
F17.201	Nicotine dependence, unspecified, in remission	Diagnosis	ICD-10-CM
F17.203	Nicotine dependence unspecified, with withdrawal	Diagnosis	ICD-10-CM
F17.208	Nicotine dependence, unspecified, with other nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.209	Nicotine dependence, unspecified, with unspecified nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.210	Nicotine dependence, cigarettes, uncomplicated	Diagnosis	ICD-10-CM
F17.211	Nicotine dependence, cigarettes, in remission	Diagnosis	ICD-10-CM
F17.213	Nicotine dependence, cigarettes, with withdrawal	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
F17.218	Nicotine dependence, cigarettes, with other nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.219	Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.220	Nicotine dependence, chewing tobacco, uncomplicated	Diagnosis	ICD-10-CM
F17.221	Nicotine dependence, chewing tobacco, in remission	Diagnosis	ICD-10-CM
F17.223	Nicotine dependence, chewing tobacco, with withdrawal	Diagnosis	ICD-10-CM
F17.228	Nicotine dependence, chewing tobacco, with other nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.229	Nicotine dependence, chewing tobacco, with unspecified nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.290	Nicotine dependence, other tobacco product, uncomplicated	Diagnosis	ICD-10-CM
F17.291	Nicotine dependence, other tobacco product, in remission	Diagnosis	ICD-10-CM
F17.293	Nicotine dependence, other tobacco product, with withdrawal	Diagnosis	ICD-10-CM
F17.298	Nicotine dependence, other tobacco product, with other nicotine-induced disorders	Diagnosis	ICD-10-CM
F17.299	Nicotine dependence, other tobacco product, with unspecified nicotine-induced disorders	Diagnosis	ICD-10-CM
O99.330	Smoking (tobacco) complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O99.331	Smoking (tobacco) complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99.332	Smoking (tobacco) complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99.333	Smoking (tobacco) complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O99.334	Smoking (tobacco) complicating childbirth	Diagnosis	ICD-10-CM
O99.335	Smoking (tobacco) complicating the puerperium	Diagnosis	ICD-10-CM
T65.211A	Toxic effect of chewing tobacco, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T65.212A	Toxic effect of chewing tobacco, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T65.213A	Toxic effect of chewing tobacco, assault, initial encounter	Diagnosis	ICD-10-CM
T65.214A	Toxic effect of chewing tobacco, undetermined, initial encounter	Diagnosis	ICD-10-CM
T65.221A	Toxic effect of tobacco cigarettes, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T65.222A	Toxic effect of tobacco cigarettes, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T65.223A	Toxic effect of tobacco cigarettes, assault, initial encounter	Diagnosis	ICD-10-CM
T65.224A	Toxic effect of tobacco cigarettes, undetermined, initial encounter	Diagnosis	ICD-10-CM
T65.291A	Toxic effect of other tobacco and nicotine, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM
T65.292A	Toxic effect of other tobacco and nicotine, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T65.293A	Toxic effect of other tobacco and nicotine, assault, initial encounter	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
T65.294A	Toxic effect of other tobacco and nicotine, undetermined, initial encounter	Diagnosis	ICD-10-CM
V15.82	Personal history of tobacco use, presenting hazards to health	Diagnosis	ICD-9-CM
Z72.0	Tobacco use	Diagnosis	ICD-10-CM
Z87.891	Personal history of nicotine dependence	Diagnosis	ICD-10-CM
Alcohol Abuse, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
291.0	Alcohol withdrawal delirium	Diagnosis	ICD-9-CM
291.1	Alcohol-induced persisting amnesic disorder	Diagnosis	ICD-9-CM
291.2	Alcohol-induced persisting dementia	Diagnosis	ICD-9-CM
291.3	Alcohol-induced psychotic disorder with hallucinations	Diagnosis	ICD-9-CM
291.4	Idiosyncratic alcohol intoxication	Diagnosis	ICD-9-CM
291.5	Alcohol-induced psychotic disorder with delusions	Diagnosis	ICD-9-CM
291.8	Other specified alcohol-induced mental disorders	Diagnosis	ICD-9-CM
291.81	Alcohol withdrawal	Diagnosis	ICD-9-CM
291.82	Alcohol induced sleep disorders	Diagnosis	ICD-9-CM
291.89	Other specified alcohol-induced mental disorders	Diagnosis	ICD-9-CM
291.9	Unspecified alcohol-induced mental disorders	Diagnosis	ICD-9-CM
303.0	Acute alcoholic intoxication	Diagnosis	ICD-9-CM
303.00	Acute alcoholic intoxication, unspecified	Diagnosis	ICD-9-CM
303.01	Acute alcoholic intoxication, continuous	Diagnosis	ICD-9-CM
303.02	Acute alcoholic intoxication, episodic	Diagnosis	ICD-9-CM
303.03	Acute alcoholic intoxication, in remission	Diagnosis	ICD-9-CM
303.9	Other and unspecified alcohol dependence	Diagnosis	ICD-9-CM
303.90	Other and unspecified alcohol dependence, unspecified	Diagnosis	ICD-9-CM
303.91	Other and unspecified alcohol dependence, continuous	Diagnosis	ICD-9-CM
303.92	Other and unspecified alcohol dependence, episodic	Diagnosis	ICD-9-CM
303.93	Other and unspecified alcohol dependence, in remission	Diagnosis	ICD-9-CM
305.0	Nondependent alcohol abuse	Diagnosis	ICD-9-CM
305.00	Nondependent alcohol abuse, unspecified	Diagnosis	ICD-9-CM
305.01	Nondependent alcohol abuse, continuous	Diagnosis	ICD-9-CM
305.02	Nondependent alcohol abuse, episodic	Diagnosis	ICD-9-CM
357.5	Alcoholic polyneuropathy	Diagnosis	ICD-9-CM
425.5	Alcoholic cardiomyopathy	Diagnosis	ICD-9-CM
535.3	Alcoholic gastritis	Diagnosis	ICD-9-CM
535.30	Alcoholic gastritis without mention of hemorrhage	Diagnosis	ICD-9-CM
535.31	Alcoholic gastritis with hemorrhage	Diagnosis	ICD-9-CM
571.0	Alcoholic fatty liver	Diagnosis	ICD-9-CM
571.1	Acute alcoholic hepatitis	Diagnosis	ICD-9-CM
571.2	Alcoholic cirrhosis of liver	Diagnosis	ICD-9-CM
571.3	Unspecified alcoholic liver damage	Diagnosis	ICD-9-CM
760.71	Noxious influences affecting fetus or newborn via placenta or breast milk, alcohol	Diagnosis	ICD-9-CM
790.3	Excessive blood level of alcohol	Diagnosis	ICD-9-CM
980.0	Toxic effect of ethyl alcohol	Diagnosis	ICD-9-CM
E860.0	Accidental poisoning by alcoholic beverages	Diagnosis	ICD-9-CM
F10.10	Alcohol abuse, uncomplicated	Diagnosis	ICD-10-CM
F10.11	Alcohol abuse, in remission	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
F10.120	Alcohol abuse with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F10.121	Alcohol abuse with intoxication delirium	Diagnosis	ICD-10-CM
F10.129	Alcohol abuse with intoxication, unspecified	Diagnosis	ICD-10-CM
F10.130	Alcohol abuse with withdrawal, uncomplicated	Diagnosis	ICD-10-CM
F10.131	Alcohol abuse with withdrawal delirium	Diagnosis	ICD-10-CM
F10.132	Alcohol abuse with withdrawal with perceptual disturbance	Diagnosis	ICD-10-CM
F10.139	Alcohol abuse with withdrawal, unspecified	Diagnosis	ICD-10-CM
F10.14	Alcohol abuse with alcohol-induced mood disorder	Diagnosis	ICD-10-CM
F10.150	Alcohol abuse with alcohol-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F10.151	Alcohol abuse with alcohol-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F10.159	Alcohol abuse with alcohol-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F10.180	Alcohol abuse with alcohol-induced anxiety disorder	Diagnosis	ICD-10-CM
F10.181	Alcohol abuse with alcohol-induced sexual dysfunction	Diagnosis	ICD-10-CM
F10.182	Alcohol abuse with alcohol-induced sleep disorder	Diagnosis	ICD-10-CM
F10.188	Alcohol abuse with other alcohol-induced disorder	Diagnosis	ICD-10-CM
F10.19	Alcohol abuse with unspecified alcohol-induced disorder	Diagnosis	ICD-10-CM
F10.20	Alcohol dependence, uncomplicated	Diagnosis	ICD-10-CM
F10.21	Alcohol dependence, in remission	Diagnosis	ICD-10-CM
F10.220	Alcohol dependence with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F10.221	Alcohol dependence with intoxication delirium	Diagnosis	ICD-10-CM
F10.229	Alcohol dependence with intoxication, unspecified	Diagnosis	ICD-10-CM
F10.230	Alcohol dependence with withdrawal, uncomplicated	Diagnosis	ICD-10-CM
F10.231	Alcohol dependence with withdrawal delirium	Diagnosis	ICD-10-CM
F10.232	Alcohol dependence with withdrawal with perceptual disturbance	Diagnosis	ICD-10-CM
F10.239	Alcohol dependence with withdrawal, unspecified	Diagnosis	ICD-10-CM
F10.24	Alcohol dependence with alcohol-induced mood disorder	Diagnosis	ICD-10-CM
F10.250	Alcohol dependence with alcohol-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F10.251	Alcohol dependence with alcohol-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F10.259	Alcohol dependence with alcohol-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F10.26	Alcohol dependence with alcohol-induced persisting amnestic disorder	Diagnosis	ICD-10-CM
F10.27	Alcohol dependence with alcohol-induced persisting dementia	Diagnosis	ICD-10-CM
F10.280	Alcohol dependence with alcohol-induced anxiety disorder	Diagnosis	ICD-10-CM
F10.281	Alcohol dependence with alcohol-induced sexual dysfunction	Diagnosis	ICD-10-CM
F10.282	Alcohol dependence with alcohol-induced sleep disorder	Diagnosis	ICD-10-CM
F10.288	Alcohol dependence with other alcohol-induced disorder	Diagnosis	ICD-10-CM
F10.29	Alcohol dependence with unspecified alcohol-induced disorder	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
F10.920	Alcohol use, unspecified with intoxication, uncomplicated	Diagnosis	ICD-10-CM
F10.921	Alcohol use, unspecified with intoxication delirium	Diagnosis	ICD-10-CM
F10.929	Alcohol use, unspecified with intoxication, unspecified	Diagnosis	ICD-10-CM
F10.930	Alcohol use, unspecified with withdrawal, uncomplicated	Diagnosis	ICD-10-CM
F10.931	Alcohol use, unspecified with withdrawal delirium	Diagnosis	ICD-10-CM
F10.932	Alcohol use, unspecified with withdrawal with perceptual disturbance	Diagnosis	ICD-10-CM
F10.939	Alcohol use, unspecified with withdrawal, unspecified	Diagnosis	ICD-10-CM
F10.94	Alcohol use, unspecified with alcohol-induced mood disorder	Diagnosis	ICD-10-CM
F10.950	Alcohol use, unspecified with alcohol-induced psychotic disorder with delusions	Diagnosis	ICD-10-CM
F10.951	Alcohol use, unspecified with alcohol-induced psychotic disorder with hallucinations	Diagnosis	ICD-10-CM
F10.959	Alcohol use, unspecified with alcohol-induced psychotic disorder, unspecified	Diagnosis	ICD-10-CM
F10.96	Alcohol use, unspecified with alcohol-induced persisting amnesic disorder	Diagnosis	ICD-10-CM
F10.97	Alcohol use, unspecified with alcohol-induced persisting dementia	Diagnosis	ICD-10-CM
F10.980	Alcohol use, unspecified with alcohol-induced anxiety disorder	Diagnosis	ICD-10-CM
F10.981	Alcohol use, unspecified with alcohol-induced sexual dysfunction	Diagnosis	ICD-10-CM
F10.982	Alcohol use, unspecified with alcohol-induced sleep disorder	Diagnosis	ICD-10-CM
F10.988	Alcohol use, unspecified with other alcohol-induced disorder	Diagnosis	ICD-10-CM
F10.99	Alcohol use, unspecified with unspecified alcohol-induced disorder	Diagnosis	ICD-10-CM
G62.1	Alcoholic polyneuropathy	Diagnosis	ICD-10-CM
I42.6	Alcoholic cardiomyopathy	Diagnosis	ICD-10-CM
K29.20	Alcoholic gastritis without bleeding	Diagnosis	ICD-10-CM
K29.21	Alcoholic gastritis with bleeding	Diagnosis	ICD-10-CM
K70.0	Alcoholic fatty liver	Diagnosis	ICD-10-CM
K70.10	Alcoholic hepatitis without ascites	Diagnosis	ICD-10-CM
K70.11	Alcoholic hepatitis with ascites	Diagnosis	ICD-10-CM
K70.2	Alcoholic fibrosis and sclerosis of liver	Diagnosis	ICD-10-CM
K70.30	Alcoholic cirrhosis of liver without ascites	Diagnosis	ICD-10-CM
K70.31	Alcoholic cirrhosis of liver with ascites	Diagnosis	ICD-10-CM
K70.40	Alcoholic hepatic failure without coma	Diagnosis	ICD-10-CM
K70.41	Alcoholic hepatic failure with coma	Diagnosis	ICD-10-CM
K70.9	Alcoholic liver disease, unspecified	Diagnosis	ICD-10-CM
P04.3	Newborn affected by maternal use of alcohol	Diagnosis	ICD-10-CM
Q86.0	Fetal alcohol syndrome (dysmorphic)	Diagnosis	ICD-10-CM
R78.0	Finding of alcohol in blood	Diagnosis	ICD-10-CM
T51.0X1A	Toxic effect of ethanol, accidental (unintentional), initial encounter	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
T51.0X2A	Toxic effect of ethanol, intentional self-harm, initial encounter	Diagnosis	ICD-10-CM
T51.0X3A	Toxic effect of ethanol, assault, initial encounter	Diagnosis	ICD-10-CM
T51.0X4A	Toxic effect of ethanol, undetermined, initial encounter	Diagnosis	ICD-10-CM
V11.3	Personal history of alcoholism	Diagnosis	ICD-9-CM
V65.42	Counseling on substance use and abuse	Diagnosis	ICD-9-CM
Z71.41	Alcohol abuse counseling and surveillance of alcoholic	Diagnosis	ICD-10-CM
Z71.42	Counseling for family member of alcoholic	Diagnosis	ICD-10-CM
Anemia, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
280	Iron deficiency anemias	Diagnosis	ICD-9-CM
280.0	Iron deficiency anemia secondary to blood loss (chronic)	Diagnosis	ICD-9-CM
	Iron deficiency anemia secondary to inadequate dietary iron		
280.1	intake	Diagnosis	ICD-9-CM
280.8	Other specified iron deficiency anemias	Diagnosis	ICD-9-CM
280.9	Unspecified iron deficiency anemia	Diagnosis	ICD-9-CM
281	Other deficiency anemias	Diagnosis	ICD-9-CM
281.0	Pernicious anemia	Diagnosis	ICD-9-CM
281.1	Other vitamin B12 deficiency anemia	Diagnosis	ICD-9-CM
281.2	Folate-deficiency anemia	Diagnosis	ICD-9-CM
	Other specified megaloblastic anemias not elsewhere		
281.3	classified	Diagnosis	ICD-9-CM
281.4	Protein-deficiency anemia	Diagnosis	ICD-9-CM
281.8	Anemia associated with other specified nutritional deficiency	Diagnosis	ICD-9-CM
281.9	Unspecified deficiency anemia	Diagnosis	ICD-9-CM
282	Hereditary hemolytic anemias	Diagnosis	ICD-9-CM
282.0	Hereditary spherocytosis	Diagnosis	ICD-9-CM
282.1	Hereditary elliptocytosis	Diagnosis	ICD-9-CM
282.2	Anemias due to disorders of glutathione metabolism	Diagnosis	ICD-9-CM
282.3	Other hemolytic anemias due to enzyme deficiency	Diagnosis	ICD-9-CM
282.4	Thalassemia	Diagnosis	ICD-9-CM
282.40	Thalassemia, unspecified	Diagnosis	ICD-9-CM
282.41	Sickle-cell thalassemia without crisis	Diagnosis	ICD-9-CM
282.42	Sickle-cell thalassemia with crisis	Diagnosis	ICD-9-CM
282.43	Alpha thalassemia	Diagnosis	ICD-9-CM
282.44	Beta thalassemia	Diagnosis	ICD-9-CM
282.45	Delta-beta thalassemia	Diagnosis	ICD-9-CM
282.46	Thalassemia minor	Diagnosis	ICD-9-CM
282.47	Hemoglobin E-beta thalassemia	Diagnosis	ICD-9-CM
282.49	Other thalassemia	Diagnosis	ICD-9-CM
282.5	Sickle-cell trait	Diagnosis	ICD-9-CM
282.6	Sickle-cell disease	Diagnosis	ICD-9-CM
282.60	Sickle-cell disease, unspecified	Diagnosis	ICD-9-CM
282.61	Hb-SS disease without crisis	Diagnosis	ICD-9-CM
282.62	Hb-SS disease with crisis	Diagnosis	ICD-9-CM
282.63	Sickle-cell/Hb-C disease without crisis	Diagnosis	ICD-9-CM
282.64	Sickle-cell/Hb-C disease with crisis	Diagnosis	ICD-9-CM
282.68	Other sickle-cell disease without crisis	Diagnosis	ICD-9-CM
282.69	Other sickle-cell disease with crisis	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
282.7	Other hemoglobinopathies	Diagnosis	ICD-9-CM
282.8	Other specified hereditary hemolytic anemias	Diagnosis	ICD-9-CM
282.9	Unspecified hereditary hemolytic anemia	Diagnosis	ICD-9-CM
283	Acquired hemolytic anemias	Diagnosis	ICD-9-CM
283.0	Autoimmune hemolytic anemias	Diagnosis	ICD-9-CM
283.1	Non-autoimmune hemolytic anemias	Diagnosis	ICD-9-CM
283.10	Unspecified non-autoimmune hemolytic anemia	Diagnosis	ICD-9-CM
283.11	Hemolytic-uremic syndrome	Diagnosis	ICD-9-CM
283.19	Other non-autoimmune hemolytic anemias	Diagnosis	ICD-9-CM
283.2	Hemoglobinuria due to hemolysis from external causes	Diagnosis	ICD-9-CM
283.9	Acquired hemolytic anemia, unspecified	Diagnosis	ICD-9-CM
284	Aplastic anemia and other bone marrow failure syndromes	Diagnosis	ICD-9-CM
284.0	Constitutional aplastic anemia	Diagnosis	ICD-9-CM
284.01	Constitutional red blood cell aplasia	Diagnosis	ICD-9-CM
284.09	Other constitutional aplastic anemia	Diagnosis	ICD-9-CM
284.11	Antineoplastic chemotherapy induced pancytopenia	Diagnosis	ICD-9-CM
284.12	Other drug induced pancytopenia	Diagnosis	ICD-9-CM
284.19	Other pancytopenia	Diagnosis	ICD-9-CM
284.2	Myelophthisis	Diagnosis	ICD-9-CM
284.81	Red cell aplasia (acquired) (adult) (with thymoma)	Diagnosis	ICD-9-CM
284.89	Other specified aplastic anemias	Diagnosis	ICD-9-CM
284.9	Unspecified aplastic anemia	Diagnosis	ICD-9-CM
285	Other and unspecified anemias	Diagnosis	ICD-9-CM
285.0	Sideroblastic anemia	Diagnosis	ICD-9-CM
285.1	Acute posthemorrhagic anemia	Diagnosis	ICD-9-CM
285.2	Anemia of chronic disease	Diagnosis	ICD-9-CM
285.21	Anemia in chronic kidney disease	Diagnosis	ICD-9-CM
285.22	Anemia in neoplastic disease	Diagnosis	ICD-9-CM
285.29	Anemia of other chronic disease	Diagnosis	ICD-9-CM
285.3	Antineoplastic chemotherapy induced anemia	Diagnosis	ICD-9-CM
285.8	Other specified anemias	Diagnosis	ICD-9-CM
285.9	Unspecified anemia	Diagnosis	ICD-9-CM
648.2	Maternal anemia complicating pregnancy, childbirth, or the puerperium	Diagnosis	ICD-9-CM
648.20	Maternal anemia of mother, complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care	Diagnosis	ICD-9-CM
648.21	Maternal anemia, with delivery	Diagnosis	ICD-9-CM
648.22	Maternal anemia with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
648.23	Maternal anemia, antepartum	Diagnosis	ICD-9-CM
648.24	Maternal anemia complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	Diagnosis	ICD-9-CM
D50.0	Iron deficiency anemia secondary to blood loss (chronic)	Diagnosis	ICD-10-CM
D50.1	Sideropenic dysphagia	Diagnosis	ICD-10-CM
D50.8	Other iron deficiency anemias	Diagnosis	ICD-10-CM
D50.9	Iron deficiency anemia, unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
D51.0	Vitamin B12 deficiency anemia due to intrinsic factor deficiency	Diagnosis	ICD-10-CM
D51.1	Vitamin B12 deficiency anemia due to selective vitamin B12 malabsorption with proteinuria	Diagnosis	ICD-10-CM
D51.2	Transcobalamin II deficiency	Diagnosis	ICD-10-CM
D51.3	Other dietary vitamin B12 deficiency anemia	Diagnosis	ICD-10-CM
D51.8	Other vitamin B12 deficiency anemias	Diagnosis	ICD-10-CM
D51.9	Vitamin B12 deficiency anemia, unspecified	Diagnosis	ICD-10-CM
D52.0	Dietary folate deficiency anemia	Diagnosis	ICD-10-CM
D52.1	Drug-induced folate deficiency anemia	Diagnosis	ICD-10-CM
D52.8	Other folate deficiency anemias	Diagnosis	ICD-10-CM
D52.9	Folate deficiency anemia, unspecified	Diagnosis	ICD-10-CM
D53	Other nutritional anemias	Diagnosis	ICD-10-CM
D53.0	Protein deficiency anemia	Diagnosis	ICD-10-CM
D53.1	Other megaloblastic anemias, not elsewhere classified	Diagnosis	ICD-10-CM
D53.2	Scorbutic anemia	Diagnosis	ICD-10-CM
D53.8	Other specified nutritional anemias	Diagnosis	ICD-10-CM
D53.9	Nutritional anemia, unspecified	Diagnosis	ICD-10-CM
D55.0	Anemia due to glucose-6-phosphate dehydrogenase [G6PD] deficiency	Diagnosis	ICD-10-CM
D55.1	Anemia due to other disorders of glutathione metabolism	Diagnosis	ICD-10-CM
D55.2	Anemia due to disorders of glycolytic enzymes	Diagnosis	ICD-10-CM
D55.3	Anemia due to disorders of nucleotide metabolism	Diagnosis	ICD-10-CM
D55.8	Other anemias due to enzyme disorders	Diagnosis	ICD-10-CM
D55.9	Anemia due to enzyme disorder, unspecified	Diagnosis	ICD-10-CM
D56.0	Alpha thalassemia	Diagnosis	ICD-10-CM
D56.1	Beta thalassemia	Diagnosis	ICD-10-CM
D56.2	Delta-beta thalassemia	Diagnosis	ICD-10-CM
D56.3	Thalassemia minor	Diagnosis	ICD-10-CM
D56.4	Hereditary persistence of fetal hemoglobin [HPFH]	Diagnosis	ICD-10-CM
D56.5	Hemoglobin E-beta thalassemia	Diagnosis	ICD-10-CM
D56.8	Other thalassemias	Diagnosis	ICD-10-CM
D56.9	Thalassemia, unspecified	Diagnosis	ICD-10-CM
D57.0	Hb-SS disease with crisis	Diagnosis	ICD-10-CM
D57.00	Hb-SS disease with crisis, unspecified	Diagnosis	ICD-10-CM
D57.01	Hb-SS disease with acute chest syndrome	Diagnosis	ICD-10-CM
D57.02	Hb-SS disease with splenic sequestration	Diagnosis	ICD-10-CM
D57.1	Sickle-cell disease without crisis	Diagnosis	ICD-10-CM
D57.2	Sickle-cell/Hb-C disease	Diagnosis	ICD-10-CM
D57.20	Sickle-cell/Hb-C disease without crisis	Diagnosis	ICD-10-CM
D57.21	Sickle-cell/Hb-C disease with crisis	Diagnosis	ICD-10-CM
D57.211	Sickle-cell/Hb-C disease with acute chest syndrome	Diagnosis	ICD-10-CM
D57.212	Sickle-cell/Hb-C disease with splenic sequestration	Diagnosis	ICD-10-CM
D57.219	Sickle-cell/Hb-C disease with crisis, unspecified	Diagnosis	ICD-10-CM
D57.3	Sickle-cell trait	Diagnosis	ICD-10-CM
D57.4	Sickle-cell thalassemia	Diagnosis	ICD-10-CM
D57.40	Sickle-cell thalassemia without crisis	Diagnosis	ICD-10-CM
D57.41	Sickle-cell thalassemia with crisis	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
D57.411	Sickle-cell thalassemia, unspecified, with acute chest syndrome	Diagnosis	ICD-10-CM
D57.412	Sickle-cell thalassemia, unspecified, with splenic sequestration	Diagnosis	ICD-10-CM
D57.419	Sickle-cell thalassemia, unspecified, with crisis	Diagnosis	ICD-10-CM
D57.8	Other sickle-cell disorders	Diagnosis	ICD-10-CM
D57.80	Other sickle-cell disorders without crisis	Diagnosis	ICD-10-CM
D57.81	Other sickle-cell disorders with crisis	Diagnosis	ICD-10-CM
D57.811	Other sickle-cell disorders with acute chest syndrome	Diagnosis	ICD-10-CM
D57.812	Other sickle-cell disorders with splenic sequestration	Diagnosis	ICD-10-CM
D57.819	Other sickle-cell disorders with crisis, unspecified	Diagnosis	ICD-10-CM
D58.0	Hereditary spherocytosis	Diagnosis	ICD-10-CM
D58.1	Hereditary elliptocytosis	Diagnosis	ICD-10-CM
D58.2	Other hemoglobinopathies	Diagnosis	ICD-10-CM
D58.8	Other specified hereditary hemolytic anemias	Diagnosis	ICD-10-CM
D58.9	Hereditary hemolytic anemia, unspecified	Diagnosis	ICD-10-CM
D59	Acquired hemolytic anemia	Diagnosis	ICD-10-CM
D59.0	Drug-induced autoimmune hemolytic anemia	Diagnosis	ICD-10-CM
D59.1	Other autoimmune hemolytic anemias	Diagnosis	ICD-10-CM
D59.2	Drug-induced nonautoimmune hemolytic anemia	Diagnosis	ICD-10-CM
D59.3	Hemolytic-uremic syndrome	Diagnosis	ICD-10-CM
D59.4	Other nonautoimmune hemolytic anemias	Diagnosis	ICD-10-CM
D59.5	Paroxysmal nocturnal hemoglobinuria [Marchiafava-Micheli]	Diagnosis	ICD-10-CM
D59.6	Hemoglobinuria due to hemolysis from other external causes	Diagnosis	ICD-10-CM
D59.8	Other acquired hemolytic anemias	Diagnosis	ICD-10-CM
D59.9	Acquired hemolytic anemia, unspecified	Diagnosis	ICD-10-CM
D60	Acquired pure red cell aplasia [erythroblastopenia]	Diagnosis	ICD-10-CM
D60.0	Chronic acquired pure red cell aplasia	Diagnosis	ICD-10-CM
D60.1	Transient acquired pure red cell aplasia	Diagnosis	ICD-10-CM
D60.8	Other acquired pure red cell aplasias	Diagnosis	ICD-10-CM
D60.9	Acquired pure red cell aplasia, unspecified	Diagnosis	ICD-10-CM
D61.01	Constitutional (pure) red blood cell aplasia	Diagnosis	ICD-10-CM
D61.09	Other constitutional aplastic anemia	Diagnosis	ICD-10-CM
D61.1	Drug-induced aplastic anemia	Diagnosis	ICD-10-CM
D61.2	Aplastic anemia due to other external agents	Diagnosis	ICD-10-CM
D61.3	Idiopathic aplastic anemia	Diagnosis	ICD-10-CM
D61.810	Antineoplastic chemotherapy induced pancytopenia	Diagnosis	ICD-10-CM
D61.811	Other drug-induced pancytopenia	Diagnosis	ICD-10-CM
D61.818	Other pancytopenia	Diagnosis	ICD-10-CM
D61.82	Myelophthisis	Diagnosis	ICD-10-CM
D61.89	Other specified aplastic anemias and other bone marrow failure syndromes	Diagnosis	ICD-10-CM
D61.9	Aplastic anemia, unspecified	Diagnosis	ICD-10-CM
D62	Acute posthemorrhagic anemia	Diagnosis	ICD-10-CM
D63	Anemia in chronic diseases classified elsewhere	Diagnosis	ICD-10-CM
D63.0	Anemia in neoplastic disease	Diagnosis	ICD-10-CM
D63.1	Anemia in chronic kidney disease	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
D63.8	Anemia in other chronic diseases classified elsewhere	Diagnosis	ICD-10-CM
D64	Other anemias	Diagnosis	ICD-10-CM
D64.0	Hereditary sideroblastic anemia	Diagnosis	ICD-10-CM
D64.1	Secondary sideroblastic anemia due to disease	Diagnosis	ICD-10-CM
D64.2	Secondary sideroblastic anemia due to drugs and toxins	Diagnosis	ICD-10-CM
D64.3	Other sideroblastic anemias	Diagnosis	ICD-10-CM
D64.4	Congenital dyserythropoietic anemia	Diagnosis	ICD-10-CM
D64.8	Other specified anemias	Diagnosis	ICD-10-CM
D64.81	Anemia due to antineoplastic chemotherapy	Diagnosis	ICD-10-CM
D64.89	Other specified anemias	Diagnosis	ICD-10-CM
D64.9	Anemia, unspecified	Diagnosis	ICD-10-CM
O99.01	Anemia complicating pregnancy	Diagnosis	ICD-10-CM
O99.011	Anemia complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99.012	Anemia complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99.013	Anemia complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O99.019	Anemia complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O99.02	Anemia complicating childbirth	Diagnosis	ICD-10-CM
O99.03	Anemia complicating the puerperium	Diagnosis	ICD-10-CM
Sickle Cell Disease, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
282.41	Sickle-cell thalassemia without crisis	Diagnosis	ICD-9-CM
282.42	Sickle-cell thalassemia with crisis	Diagnosis	ICD-9-CM
282.60	Sickle-cell disease, unspecified	Diagnosis	ICD-9-CM
282.61	Hb-SS disease without crisis	Diagnosis	ICD-9-CM
282.62	Hb-SS disease with crisis	Diagnosis	ICD-9-CM
282.63	Sickle-cell/Hb-C disease without crisis	Diagnosis	ICD-9-CM
282.64	Sickle-cell/Hb-C disease with crisis	Diagnosis	ICD-9-CM
282.68	Other sickle-cell disease without crisis	Diagnosis	ICD-9-CM
282.69	Other sickle-cell disease with crisis	Diagnosis	ICD-9-CM
D57.00	Hb-SS disease with crisis, unspecified	Diagnosis	ICD-10-CM
D57.01	Hb-SS disease with acute chest syndrome	Diagnosis	ICD-10-CM
D57.02	Hb-SS disease with splenic sequestration	Diagnosis	ICD-10-CM
D57.1	Sickle-cell disease without crisis	Diagnosis	ICD-10-CM
D57.20	Sickle-cell/Hb-C disease without crisis	Diagnosis	ICD-10-CM
D57.211	Sickle-cell/Hb-C disease with acute chest syndrome	Diagnosis	ICD-10-CM
D57.212	Sickle-cell/Hb-C disease with splenic sequestration	Diagnosis	ICD-10-CM
D57.219	Sickle-cell/Hb-C disease with crisis, unspecified	Diagnosis	ICD-10-CM
D57.40	Sickle-cell thalassemia without crisis	Diagnosis	ICD-10-CM
D57.411	Sickle-cell thalassemia, unspecified, with acute chest syndrome	Diagnosis	ICD-10-CM
D57.412	Sickle-cell thalassemia, unspecified, with splenic sequestration	Diagnosis	ICD-10-CM
D57.419	Sickle-cell thalassemia, unspecified, with crisis	Diagnosis	ICD-10-CM
D57.80	Other sickle-cell disorders without crisis	Diagnosis	ICD-10-CM
D57.811	Other sickle-cell disorders with acute chest syndrome	Diagnosis	ICD-10-CM
D57.812	Other sickle-cell disorders with splenic sequestration	Diagnosis	ICD-10-CM
D57.819	Other sickle-cell disorders with crisis, unspecified	Diagnosis	ICD-10-CM
Liver Disease, Cirrhosis, Other Liver Conditions, 90 Days Prior to Pregnancy Start to 97 Days After			
570	Acute and subacute necrosis of liver	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
571.0	Alcoholic fatty liver	Diagnosis	ICD-9-CM
571.1	Acute alcoholic hepatitis	Diagnosis	ICD-9-CM
571.2	Alcoholic cirrhosis of liver	Diagnosis	ICD-9-CM
571.3	Unspecified alcoholic liver damage	Diagnosis	ICD-9-CM
571.5	Cirrhosis of liver without mention of alcohol	Diagnosis	ICD-9-CM
571.6	Biliary cirrhosis	Diagnosis	ICD-9-CM
571.8	Other chronic nonalcoholic liver disease	Diagnosis	ICD-9-CM
571.9	Unspecified chronic liver disease without mention of alcohol	Diagnosis	ICD-9-CM
572.0	Abscess of liver	Diagnosis	ICD-9-CM
572.1	Portal pyemia	Diagnosis	ICD-9-CM
572.2	Hepatic encephalopathy	Diagnosis	ICD-9-CM
572.3	Portal hypertension	Diagnosis	ICD-9-CM
572.4	Hepatorenal syndrome	Diagnosis	ICD-9-CM
572.8	Other sequelae of chronic liver disease	Diagnosis	ICD-9-CM
573.0	Chronic passive congestion of liver	Diagnosis	ICD-9-CM
573.1	Hepatitis in viral diseases classified elsewhere	Diagnosis	ICD-9-CM
573.2	Hepatitis in other infectious diseases classified elsewhere	Diagnosis	ICD-9-CM
573.3	Unspecified hepatitis	Diagnosis	ICD-9-CM
573.4	Hepatic infarction	Diagnosis	ICD-9-CM
573.5	Hepatopulmonary syndrome	Diagnosis	ICD-9-CM
573.8	Other specified disorders of liver	Diagnosis	ICD-9-CM
573.9	Unspecified disorder of liver	Diagnosis	ICD-9-CM
576.1	Cholangitis	Diagnosis	ICD-9-CM
789.1	Hepatomegaly	Diagnosis	ICD-9-CM
K70.0	Alcoholic fatty liver	Diagnosis	ICD-10-CM
K70.10	Alcoholic hepatitis without ascites	Diagnosis	ICD-10-CM
K70.11	Alcoholic hepatitis with ascites	Diagnosis	ICD-10-CM
K70.2	Alcoholic fibrosis and sclerosis of liver	Diagnosis	ICD-10-CM
K70.30	Alcoholic cirrhosis of liver without ascites	Diagnosis	ICD-10-CM
K70.31	Alcoholic cirrhosis of liver with ascites	Diagnosis	ICD-10-CM
K70.40	Alcoholic hepatic failure without coma	Diagnosis	ICD-10-CM
K70.41	Alcoholic hepatic failure with coma	Diagnosis	ICD-10-CM
K70.9	Alcoholic liver disease, unspecified	Diagnosis	ICD-10-CM
K71.0	Toxic liver disease with cholestasis	Diagnosis	ICD-10-CM
K71.11	Toxic liver disease with hepatic necrosis, with coma	Diagnosis	ICD-10-CM
K71.7	Toxic liver disease with fibrosis and cirrhosis of liver	Diagnosis	ICD-10-CM
K71.8	Toxic liver disease with other disorders of liver	Diagnosis	ICD-10-CM
K71.9	Toxic liver disease, unspecified	Diagnosis	ICD-10-CM
K72.00	Acute and subacute hepatic failure without coma	Diagnosis	ICD-10-CM
K72.01	Acute and subacute hepatic failure with coma	Diagnosis	ICD-10-CM
K72.10	Chronic hepatic failure without coma	Diagnosis	ICD-10-CM
K72.11	Chronic hepatic failure with coma	Diagnosis	ICD-10-CM
K72.90	Hepatic failure, unspecified without coma	Diagnosis	ICD-10-CM
K72.91	Hepatic failure, unspecified with coma	Diagnosis	ICD-10-CM
K74.0	Hepatic fibrosis	Diagnosis	ICD-10-CM
K74.00	Hepatic fibrosis, unspecified	Diagnosis	ICD-10-CM
K74.01	Hepatic fibrosis, early fibrosis	Diagnosis	ICD-10-CM
K74.02	Hepatic fibrosis, advanced fibrosis	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
K74.1	Hepatic sclerosis	Diagnosis	ICD-10-CM
K74.2	Hepatic fibrosis with hepatic sclerosis	Diagnosis	ICD-10-CM
K74.3	Primary biliary cirrhosis	Diagnosis	ICD-10-CM
K74.4	Secondary biliary cirrhosis	Diagnosis	ICD-10-CM
K74.5	Biliary cirrhosis, unspecified	Diagnosis	ICD-10-CM
K74.60	Unspecified cirrhosis of liver	Diagnosis	ICD-10-CM
K74.69	Other cirrhosis of liver	Diagnosis	ICD-10-CM
K75.0	Abscess of liver	Diagnosis	ICD-10-CM
K75.1	Phlebitis of portal vein	Diagnosis	ICD-10-CM
K75.81	Nonalcoholic steatohepatitis (NASH)	Diagnosis	ICD-10-CM
K75.89	Other specified inflammatory liver diseases	Diagnosis	ICD-10-CM
K75.9	Inflammatory liver disease, unspecified	Diagnosis	ICD-10-CM
K76.0	Fatty (change of) liver, not elsewhere classified	Diagnosis	ICD-10-CM
K76.1	Chronic passive congestion of liver	Diagnosis	ICD-10-CM
K76.2	Central hemorrhagic necrosis of liver	Diagnosis	ICD-10-CM
K76.3	Infarction of liver	Diagnosis	ICD-10-CM
K76.5	Hepatic veno-occlusive disease	Diagnosis	ICD-10-CM
K76.6	Portal hypertension	Diagnosis	ICD-10-CM
K76.7	Hepatorenal syndrome	Diagnosis	ICD-10-CM
K76.81	Hepatopulmonary syndrome	Diagnosis	ICD-10-CM
K76.82	Hepatic encephalopathy	Diagnosis	ICD-10-CM
K76.89	Other specified diseases of liver	Diagnosis	ICD-10-CM
K76.9	Liver disease, unspecified	Diagnosis	ICD-10-CM
K77	Liver disorders in diseases classified elsewhere	Diagnosis	ICD-10-CM
K80.30	Calculus of bile duct with cholangitis, unspecified, without obstruction	Diagnosis	ICD-10-CM
K80.31	Calculus of bile duct with cholangitis, unspecified, with obstruction	Diagnosis	ICD-10-CM
K80.32	Calculus of bile duct with acute cholangitis without obstruction	Diagnosis	ICD-10-CM
K80.33	Calculus of bile duct with acute cholangitis with obstruction	Diagnosis	ICD-10-CM
K80.34	Calculus of bile duct with chronic cholangitis without obstruction	Diagnosis	ICD-10-CM
K80.35	Calculus of bile duct with chronic cholangitis with obstruction	Diagnosis	ICD-10-CM
K80.36	Calculus of bile duct with acute and chronic cholangitis without obstruction	Diagnosis	ICD-10-CM
K80.37	Calculus of bile duct with acute and chronic cholangitis with obstruction	Diagnosis	ICD-10-CM
K83.0	Cholangitis	Diagnosis	ICD-10-CM
R16.0	Hepatomegaly, not elsewhere classified	Diagnosis	ICD-10-CM
R16.2	Hepatomegaly with splenomegaly, not elsewhere classified	Diagnosis	ICD-10-CM
V42.7	Liver replaced by transplant	Diagnosis	ICD-9-CM
Z48.23	Encounter for aftercare following liver transplant	Diagnosis	ICD-10-CM
Z94.4	Liver transplant status	Diagnosis	ICD-10-CM

Viral Hepatitis, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

070.0	Viral hepatitis A with hepatic coma	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
070.1	Viral hepatitis A without mention of hepatic coma	Diagnosis	ICD-9-CM
070.2	Viral hepatitis B with hepatic coma	Diagnosis	ICD-9-CM
070.20	Viral hepatitis B with hepatic coma, acute or unspecified, without mention of hepatitis delta	Diagnosis	ICD-9-CM
070.21	Viral hepatitis B with hepatic coma, acute or unspecified, with hepatitis delta	Diagnosis	ICD-9-CM
070.22	Viral hepatitis B with hepatic coma, chronic, without mention of hepatitis delta	Diagnosis	ICD-9-CM
070.23	Viral hepatitis B with hepatic coma, chronic, with hepatitis delta	Diagnosis	ICD-9-CM
070.3	Viral hepatitis B without mention of hepatic coma	Diagnosis	ICD-9-CM
070.30	Viral hepatitis B without mention of hepatic coma, acute or unspecified, without mention of hepatitis delta	Diagnosis	ICD-9-CM
070.31	Viral hepatitis B without mention of hepatic coma, acute or unspecified, with hepatitis delta	Diagnosis	ICD-9-CM
070.32	Viral hepatitis B without mention of hepatic coma, chronic, without mention of hepatitis delta	Diagnosis	ICD-9-CM
070.33	Viral hepatitis B without mention of hepatic coma, chronic, with hepatitis delta	Diagnosis	ICD-9-CM
070.41	Acute hepatitis C with hepatic coma	Diagnosis	ICD-9-CM
070.42	Hepatitis delta without mention of active hepatitis B disease with hepatic coma	Diagnosis	ICD-9-CM
070.43	Hepatitis E with hepatic coma	Diagnosis	ICD-9-CM
070.49	Other specified viral hepatitis with hepatic coma	Diagnosis	ICD-9-CM
070.5	Other specified viral hepatitis without mention of hepatic coma	Diagnosis	ICD-9-CM
070.51	Acute hepatitis C without mention of hepatic coma	Diagnosis	ICD-9-CM
070.52	Hepatitis delta without mention of active hepatitis B disease or hepatic coma	Diagnosis	ICD-9-CM
070.53	Hepatitis E without mention of hepatic coma	Diagnosis	ICD-9-CM
070.54	Chronic hepatitis C without mention of hepatic coma	Diagnosis	ICD-9-CM
070.59	Other specified viral hepatitis without mention of hepatic coma	Diagnosis	ICD-9-CM
070.6	Unspecified viral hepatitis with hepatic coma	Diagnosis	ICD-9-CM
070.7	Unspecified viral hepatitis C	Diagnosis	ICD-9-CM
070.70	Unspecified viral hepatitis C without hepatic coma	Diagnosis	ICD-9-CM
070.71	Unspecified viral hepatitis C with hepatic coma	Diagnosis	ICD-9-CM
070.9	Unspecified viral hepatitis without mention of hepatic coma	Diagnosis	ICD-9-CM
B15.0	Hepatitis A with hepatic coma	Diagnosis	ICD-10-CM
B15.9	Hepatitis A without hepatic coma	Diagnosis	ICD-10-CM
B16.0	Acute hepatitis B with delta-agent with hepatic coma	Diagnosis	ICD-10-CM
B16.1	Acute hepatitis B with delta-agent without hepatic coma	Diagnosis	ICD-10-CM
B16.2	Acute hepatitis B without delta-agent with hepatic coma	Diagnosis	ICD-10-CM
B16.9	Acute hepatitis B without delta-agent and without hepatic coma	Diagnosis	ICD-10-CM
B17.0	Acute delta-(super) infection of hepatitis B carrier	Diagnosis	ICD-10-CM
B17.10	Acute hepatitis C without hepatic coma	Diagnosis	ICD-10-CM
B17.11	Acute hepatitis C with hepatic coma	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
B17.2	Acute hepatitis E	Diagnosis	ICD-10-CM
B17.8	Other specified acute viral hepatitis	Diagnosis	ICD-10-CM
B17.9	Acute viral hepatitis, unspecified	Diagnosis	ICD-10-CM
B18.0	Chronic viral hepatitis B with delta-agent	Diagnosis	ICD-10-CM
B18.1	Chronic viral hepatitis B without delta-agent	Diagnosis	ICD-10-CM
B18.2	Chronic viral hepatitis C	Diagnosis	ICD-10-CM
B18.8	Other chronic viral hepatitis	Diagnosis	ICD-10-CM
B18.9	Chronic viral hepatitis, unspecified	Diagnosis	ICD-10-CM
B19.0	Unspecified viral hepatitis with hepatic coma	Diagnosis	ICD-10-CM
B19.10	Unspecified viral hepatitis B without hepatic coma	Diagnosis	ICD-10-CM
B19.11	Unspecified viral hepatitis B with hepatic coma	Diagnosis	ICD-10-CM
B19.20	Unspecified viral hepatitis C without hepatic coma	Diagnosis	ICD-10-CM
B19.21	Unspecified viral hepatitis C with hepatic coma	Diagnosis	ICD-10-CM
B19.9	Unspecified viral hepatitis without hepatic coma	Diagnosis	ICD-10-CM
V02.6	Carrier or suspected carrier of viral hepatitis	Diagnosis	ICD-9-CM
V02.60	Unspecified viral hepatitis carrier	Diagnosis	ICD-9-CM
V02.61	Hepatitis B carrier	Diagnosis	ICD-9-CM
V02.62	Hepatitis C carrier	Diagnosis	ICD-9-CM
V02.69	Other viral hepatitis carrier	Diagnosis	ICD-9-CM
Z22.50	Carrier of unspecified viral hepatitis	Diagnosis	ICD-10-CM
Z22.51	Carrier of viral hepatitis B	Diagnosis	ICD-10-CM
Z22.52	Carrier of viral hepatitis C	Diagnosis	ICD-10-CM
Z22.59	Carrier of other viral hepatitis	Diagnosis	ICD-10-CM
HIV/AIDS, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
042	Human immunodeficiency virus [HIV]	Diagnosis	ICD-9-CM
079.53	Human immunodeficiency virus, type 2 (HIV 2), in conditions classified elsewhere and of unspecified site	Diagnosis	ICD-9-CM
795.71	Nonspecific serologic evidence of human immunodeficiency virus (HIV)	Diagnosis	ICD-9-CM
B20	Human immunodeficiency virus [HIV] disease	Diagnosis	ICD-10-CM
B97.35	Human immunodeficiency virus, type 2 [HIV 2] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
R75	Inconclusive laboratory evidence of human immunodeficiency virus [HIV]	Diagnosis	ICD-10-CM
V08	Asymptomatic human immunodeficiency virus (HIV) infection status	Diagnosis	ICD-9-CM
Z21	Asymptomatic human immunodeficiency virus [HIV] infection status	Diagnosis	ICD-10-CM
Cataract, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
249.50	Secondary diabetes mellitus with ophthalmic manifestations, not stated as uncontrolled, or unspecified	Diagnosis	ICD-9-CM
250.50	Diabetes with ophthalmic manifestations, type II or unspecified type, not stated as uncontrolled	Diagnosis	ICD-9-CM
250.51	Diabetes with ophthalmic manifestations, type I [juvenile type], not stated as uncontrolled	Diagnosis	ICD-9-CM
366.00	Unspecified nonsenile cataract	Diagnosis	ICD-9-CM
366.01	Anterior subcapsular polar cataract, nonsenile	Diagnosis	ICD-9-CM
366.02	Posterior subcapsular polar cataract, nonsenile	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
366.03	Cortical, lamellar, or zonular cataract, nonsenile	Diagnosis	ICD-9-CM
366.04	Nuclear cataract, nonsenile	Diagnosis	ICD-9-CM
366.09	Other and combined forms of nonsenile cataract	Diagnosis	ICD-9-CM
366.10	Unspecified senile cataract	Diagnosis	ICD-9-CM
366.12	Incipient cataract	Diagnosis	ICD-9-CM
366.13	Anterior subcapsular polar senile cataract	Diagnosis	ICD-9-CM
366.14	Posterior subcapsular polar senile cataract	Diagnosis	ICD-9-CM
366.15	Cortical senile cataract	Diagnosis	ICD-9-CM
366.16	Nuclear sclerosis	Diagnosis	ICD-9-CM
366.18	Hypermaturation senile cataract	Diagnosis	ICD-9-CM
366.19	Other and combined forms of senile cataract	Diagnosis	ICD-9-CM
366.20	Unspecified traumatic cataract	Diagnosis	ICD-9-CM
366.21	Localized traumatic opacities of cataract	Diagnosis	ICD-9-CM
366.22	Total traumatic cataract	Diagnosis	ICD-9-CM
366.23	Partially resolved traumatic cataract	Diagnosis	ICD-9-CM
366.30	Unspecified cataracta complicata	Diagnosis	ICD-9-CM
366.32	Cataract in inflammatory ocular disorders	Diagnosis	ICD-9-CM
366.33	Cataract with ocular neovascularization	Diagnosis	ICD-9-CM
366.34	Cataract in degenerative ocular disorders	Diagnosis	ICD-9-CM
366.41	Diabetic cataract	Diagnosis	ICD-9-CM
366.45	Toxic cataract	Diagnosis	ICD-9-CM
366.46	Cataract associated with radiation and other physical influences	Diagnosis	ICD-9-CM
366.50	Unspecified after-cataract	Diagnosis	ICD-9-CM
366.51	Soemmering's ring	Diagnosis	ICD-9-CM
366.52	Other after-cataract, not obscuring vision	Diagnosis	ICD-9-CM
366.53	After-cataract, obscuring vision	Diagnosis	ICD-9-CM
366.8	Other cataract	Diagnosis	ICD-9-CM
366.9	Unspecified cataract	Diagnosis	ICD-9-CM
743.30	Unspecified congenital cataract	Diagnosis	ICD-9-CM
E08.36	Diabetes mellitus due to underlying condition with diabetic cataract	Diagnosis	ICD-10-CM
E09.36	Drug or chemical induced diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E10.36	Type 1 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E11.36	Type 2 diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
E13.36	Other specified diabetes mellitus with diabetic cataract	Diagnosis	ICD-10-CM
H25.011	Cortical age-related cataract, right eye	Diagnosis	ICD-10-CM
H25.012	Cortical age-related cataract, left eye	Diagnosis	ICD-10-CM
H25.013	Cortical age-related cataract, bilateral	Diagnosis	ICD-10-CM
H25.019	Cortical age-related cataract, unspecified eye	Diagnosis	ICD-10-CM
H25.031	Anterior subcapsular polar age-related cataract, right eye	Diagnosis	ICD-10-CM
H25.032	Anterior subcapsular polar age-related cataract, left eye	Diagnosis	ICD-10-CM
H25.033	Anterior subcapsular polar age-related cataract, bilateral	Diagnosis	ICD-10-CM
H25.039	Anterior subcapsular polar age-related cataract, unspecified eye	Diagnosis	ICD-10-CM
H25.041	Posterior subcapsular polar age-related cataract, right eye	Diagnosis	ICD-10-CM
H25.042	Posterior subcapsular polar age-related cataract, left eye	Diagnosis	ICD-10-CM
H25.043	Posterior subcapsular polar age-related cataract, bilateral	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H25.049	Posterior subcapsular polar age-related cataract, unspecified eye	Diagnosis	ICD-10-CM
H25.091	Other age-related incipient cataract, right eye	Diagnosis	ICD-10-CM
H25.092	Other age-related incipient cataract, left eye	Diagnosis	ICD-10-CM
H25.093	Other age-related incipient cataract, bilateral	Diagnosis	ICD-10-CM
H25.099	Other age-related incipient cataract, unspecified eye	Diagnosis	ICD-10-CM
H25.10	Age-related nuclear cataract, unspecified eye	Diagnosis	ICD-10-CM
H25.11	Age-related nuclear cataract, right eye	Diagnosis	ICD-10-CM
H25.12	Age-related nuclear cataract, left eye	Diagnosis	ICD-10-CM
H25.13	Age-related nuclear cataract, bilateral	Diagnosis	ICD-10-CM
H25.20	Age-related cataract, morgagnian type, unspecified eye	Diagnosis	ICD-10-CM
H25.21	Age-related cataract, morgagnian type, right eye	Diagnosis	ICD-10-CM
H25.22	Age-related cataract, morgagnian type, left eye	Diagnosis	ICD-10-CM
H25.23	Age-related cataract, morgagnian type, bilateral	Diagnosis	ICD-10-CM
H25.811	Combined forms of age-related cataract, right eye	Diagnosis	ICD-10-CM
H25.812	Combined forms of age-related cataract, left eye	Diagnosis	ICD-10-CM
H25.813	Combined forms of age-related cataract, bilateral	Diagnosis	ICD-10-CM
H25.819	Combined forms of age-related cataract, unspecified eye	Diagnosis	ICD-10-CM
H25.89	Other age-related cataract	Diagnosis	ICD-10-CM
H25.9	Unspecified age-related cataract	Diagnosis	ICD-10-CM
H26.001	Unspecified infantile and juvenile cataract, right eye	Diagnosis	ICD-10-CM
H26.002	Unspecified infantile and juvenile cataract, left eye	Diagnosis	ICD-10-CM
H26.003	Unspecified infantile and juvenile cataract, bilateral	Diagnosis	ICD-10-CM
H26.009	Unspecified infantile and juvenile cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.011	Infantile and juvenile cortical, lamellar, or zonular cataract, right eye	Diagnosis	ICD-10-CM
H26.012	Infantile and juvenile cortical, lamellar, or zonular cataract, left eye	Diagnosis	ICD-10-CM
H26.013	Infantile and juvenile cortical, lamellar, or zonular cataract, bilateral	Diagnosis	ICD-10-CM
H26.019	Infantile and juvenile cortical, lamellar, or zonular cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.031	Infantile and juvenile nuclear cataract, right eye	Diagnosis	ICD-10-CM
H26.032	Infantile and juvenile nuclear cataract, left eye	Diagnosis	ICD-10-CM
H26.033	Infantile and juvenile nuclear cataract, bilateral	Diagnosis	ICD-10-CM
H26.039	Infantile and juvenile nuclear cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.041	Anterior subcapsular polar infantile and juvenile cataract, right eye	Diagnosis	ICD-10-CM
H26.042	Anterior subcapsular polar infantile and juvenile cataract, left eye	Diagnosis	ICD-10-CM
H26.043	Anterior subcapsular polar infantile and juvenile cataract, bilateral	Diagnosis	ICD-10-CM
H26.049	Anterior subcapsular polar infantile and juvenile cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.051	Posterior subcapsular polar infantile and juvenile cataract, right eye	Diagnosis	ICD-10-CM
H26.052	Posterior subcapsular polar infantile and juvenile cataract, left eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H26.053	Posterior subcapsular polar infantile and juvenile cataract, bilateral	Diagnosis	ICD-10-CM
H26.059	Posterior subcapsular polar infantile and juvenile cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.061	Combined forms of infantile and juvenile cataract, right eye	Diagnosis	ICD-10-CM
H26.062	Combined forms of infantile and juvenile cataract, left eye	Diagnosis	ICD-10-CM
H26.063	Combined forms of infantile and juvenile cataract, bilateral	Diagnosis	ICD-10-CM
H26.069	Combined forms of infantile and juvenile cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.09	Other infantile and juvenile cataract	Diagnosis	ICD-10-CM
H26.101	Unspecified traumatic cataract, right eye	Diagnosis	ICD-10-CM
H26.102	Unspecified traumatic cataract, left eye	Diagnosis	ICD-10-CM
H26.103	Unspecified traumatic cataract, bilateral	Diagnosis	ICD-10-CM
H26.109	Unspecified traumatic cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.111	Localized traumatic opacities, right eye	Diagnosis	ICD-10-CM
H26.112	Localized traumatic opacities, left eye	Diagnosis	ICD-10-CM
H26.113	Localized traumatic opacities, bilateral	Diagnosis	ICD-10-CM
H26.119	Localized traumatic opacities, unspecified eye	Diagnosis	ICD-10-CM
H26.121	Partially resolved traumatic cataract, right eye	Diagnosis	ICD-10-CM
H26.122	Partially resolved traumatic cataract, left eye	Diagnosis	ICD-10-CM
H26.123	Partially resolved traumatic cataract, bilateral	Diagnosis	ICD-10-CM
H26.129	Partially resolved traumatic cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.131	Total traumatic cataract, right eye	Diagnosis	ICD-10-CM
H26.132	Total traumatic cataract, left eye	Diagnosis	ICD-10-CM
H26.133	Total traumatic cataract, bilateral	Diagnosis	ICD-10-CM
H26.139	Total traumatic cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.20	Unspecified complicated cataract	Diagnosis	ICD-10-CM
H26.211	Cataract with neovascularization, right eye	Diagnosis	ICD-10-CM
H26.212	Cataract with neovascularization, left eye	Diagnosis	ICD-10-CM
H26.213	Cataract with neovascularization, bilateral	Diagnosis	ICD-10-CM
H26.219	Cataract with neovascularization, unspecified eye	Diagnosis	ICD-10-CM
H26.221	Cataract secondary to ocular disorders (degenerative) (inflammatory), right eye	Diagnosis	ICD-10-CM
H26.222	Cataract secondary to ocular disorders (degenerative) (inflammatory), left eye	Diagnosis	ICD-10-CM
H26.223	Cataract secondary to ocular disorders (degenerative) (inflammatory), bilateral	Diagnosis	ICD-10-CM
H26.229	Cataract secondary to ocular disorders (degenerative) (inflammatory), unspecified eye	Diagnosis	ICD-10-CM
H26.30	Drug-induced cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.31	Drug-induced cataract, right eye	Diagnosis	ICD-10-CM
H26.32	Drug-induced cataract, left eye	Diagnosis	ICD-10-CM
H26.33	Drug-induced cataract, bilateral	Diagnosis	ICD-10-CM
H26.40	Unspecified secondary cataract	Diagnosis	ICD-10-CM
H26.411	Soemmering's ring, right eye	Diagnosis	ICD-10-CM
H26.412	Soemmering's ring, left eye	Diagnosis	ICD-10-CM
H26.413	Soemmering's ring, bilateral	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H26.419	Soemmering's ring, unspecified eye	Diagnosis	ICD-10-CM
H26.491	Other secondary cataract, right eye	Diagnosis	ICD-10-CM
H26.492	Other secondary cataract, left eye	Diagnosis	ICD-10-CM
H26.493	Other secondary cataract, bilateral	Diagnosis	ICD-10-CM
H26.499	Other secondary cataract, unspecified eye	Diagnosis	ICD-10-CM
H26.8	Other specified cataract	Diagnosis	ICD-10-CM
H26.9	Unspecified cataract	Diagnosis	ICD-10-CM
Q12.0	Congenital cataract	Diagnosis	ICD-10-CM

Glaucoma, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

360.42	Blind hypertensive eye	Diagnosis	ICD-9-CM
364.22	Glaucomatocyclitic crises	Diagnosis	ICD-9-CM
365.01	Borderline glaucoma, open angle with borderline findings, low risk	Diagnosis	ICD-9-CM
365.03	Borderline glaucoma with steroid responders	Diagnosis	ICD-9-CM
365.04	Borderline glaucoma with ocular hypertension	Diagnosis	ICD-9-CM
365.05	Open angle with borderline findings, high risk	Diagnosis	ICD-9-CM
365.10	Unspecified open-angle glaucoma	Diagnosis	ICD-9-CM
365.11	Primary open-angle glaucoma	Diagnosis	ICD-9-CM
365.12	Low tension open-angle glaucoma	Diagnosis	ICD-9-CM
365.13	Pigmentary open-angle glaucoma	Diagnosis	ICD-9-CM
365.14	Open-angle glaucoma of childhood	Diagnosis	ICD-9-CM
365.15	Residual stage of open angle glaucoma	Diagnosis	ICD-9-CM
365.20	Unspecified primary angle-closure glaucoma	Diagnosis	ICD-9-CM
365.21	Intermittent angle-closure glaucoma	Diagnosis	ICD-9-CM
365.22	Acute angle-closure glaucoma	Diagnosis	ICD-9-CM
365.23	Chronic angle-closure glaucoma	Diagnosis	ICD-9-CM
365.24	Residual stage of angle-closure glaucoma	Diagnosis	ICD-9-CM
365.31	Corticosteroid-induced glaucoma, glaucomatous stage	Diagnosis	ICD-9-CM
365.32	Corticosteroid-induced glaucoma, residual stage	Diagnosis	ICD-9-CM
365.41	Glaucoma associated with chamber angle anomalies	Diagnosis	ICD-9-CM
365.42	Glaucoma associated with anomalies of iris	Diagnosis	ICD-9-CM
365.43	Glaucoma associated with other anterior segment anomalies	Diagnosis	ICD-9-CM
365.44	Glaucoma associated with systemic syndromes	Diagnosis	ICD-9-CM
365.51	Phacolytic glaucoma	Diagnosis	ICD-9-CM
365.52	Pseudoexfoliation glaucoma	Diagnosis	ICD-9-CM
365.59	Glaucoma associated with other lens disorders	Diagnosis	ICD-9-CM
365.60	Glaucoma associated with unspecified ocular disorder	Diagnosis	ICD-9-CM
365.61	Glaucoma associated with pupillary block	Diagnosis	ICD-9-CM
365.62	Glaucoma associated with ocular inflammations	Diagnosis	ICD-9-CM
365.63	Glaucoma associated with vascular disorders of eye	Diagnosis	ICD-9-CM
365.64	Glaucoma associated with tumors or cysts	Diagnosis	ICD-9-CM
365.65	Glaucoma associated with ocular trauma	Diagnosis	ICD-9-CM
365.81	Hypersecretion glaucoma	Diagnosis	ICD-9-CM
365.82	Glaucoma with increased episcleral venous pressure	Diagnosis	ICD-9-CM
365.83	Aqueous misdirection	Diagnosis	ICD-9-CM
365.89	Other specified glaucoma	Diagnosis	ICD-9-CM
365.9	Unspecified glaucoma	Diagnosis	ICD-9-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
377.14	Glaucomatous atrophy (cupping) of optic disc	Diagnosis	ICD-9-CM
743.20	Unspecified buphthalmos	Diagnosis	ICD-9-CM
743.21	Simple buphthalmos	Diagnosis	ICD-9-CM
743.22	Buphthalmos associated with other ocular anomaly	Diagnosis	ICD-9-CM
743.44	Specified congenital anomaly of anterior chamber, chamber angle, and related structures	Diagnosis	ICD-9-CM
H40.011	Open angle with borderline findings, low risk, right eye	Diagnosis	ICD-10-CM
H40.012	Open angle with borderline findings, low risk, left eye	Diagnosis	ICD-10-CM
H40.013	Open angle with borderline findings, low risk, bilateral	Diagnosis	ICD-10-CM
H40.019	Open angle with borderline findings, low risk, unspecified eye	Diagnosis	ICD-10-CM
H40.021	Open angle with borderline findings, high risk, right eye	Diagnosis	ICD-10-CM
H40.022	Open angle with borderline findings, high risk, left eye	Diagnosis	ICD-10-CM
H40.023	Open angle with borderline findings, high risk, bilateral	Diagnosis	ICD-10-CM
H40.029	Open angle with borderline findings, high risk, unspecified eye	Diagnosis	ICD-10-CM
H40.041	Steroid responder, right eye	Diagnosis	ICD-10-CM
H40.042	Steroid responder, left eye	Diagnosis	ICD-10-CM
H40.043	Steroid responder, bilateral	Diagnosis	ICD-10-CM
H40.049	Steroid responder, unspecified eye	Diagnosis	ICD-10-CM
H40.051	Ocular hypertension, right eye	Diagnosis	ICD-10-CM
H40.052	Ocular hypertension, left eye	Diagnosis	ICD-10-CM
H40.053	Ocular hypertension, bilateral	Diagnosis	ICD-10-CM
H40.059	Ocular hypertension, unspecified eye	Diagnosis	ICD-10-CM
H40.10X0	Unspecified open-angle glaucoma, stage unspecified	Diagnosis	ICD-10-CM
H40.10X1	Unspecified open-angle glaucoma, mild stage	Diagnosis	ICD-10-CM
H40.10X2	Unspecified open-angle glaucoma, moderate stage	Diagnosis	ICD-10-CM
H40.10X3	Unspecified open-angle glaucoma, severe stage	Diagnosis	ICD-10-CM
H40.10X4	Unspecified open-angle glaucoma, indeterminate stage	Diagnosis	ICD-10-CM
H40.1110	Primary open-angle glaucoma, right eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1111	Primary open-angle glaucoma, right eye, mild stage	Diagnosis	ICD-10-CM
H40.1112	Primary open-angle glaucoma, right eye, moderate stage	Diagnosis	ICD-10-CM
H40.1113	Primary open-angle glaucoma, right eye, severe stage	Diagnosis	ICD-10-CM
H40.1114	Primary open-angle glaucoma, right eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1120	Primary open-angle glaucoma, left eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1121	Primary open-angle glaucoma, left eye, mild stage	Diagnosis	ICD-10-CM
H40.1122	Primary open-angle glaucoma, left eye, moderate stage	Diagnosis	ICD-10-CM
H40.1123	Primary open-angle glaucoma, left eye, severe stage	Diagnosis	ICD-10-CM
H40.1124	Primary open-angle glaucoma, left eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1130	Primary open-angle glaucoma, bilateral, stage unspecified	Diagnosis	ICD-10-CM
H40.1131	Primary open-angle glaucoma, bilateral, mild stage	Diagnosis	ICD-10-CM
H40.1132	Primary open-angle glaucoma, bilateral, moderate stage	Diagnosis	ICD-10-CM
H40.1133	Primary open-angle glaucoma, bilateral, severe stage	Diagnosis	ICD-10-CM
H40.1134	Primary open-angle glaucoma, bilateral, indeterminate stage	Diagnosis	ICD-10-CM
H40.1190	Primary open-angle glaucoma, unspecified eye, stage unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H40.1191	Primary open-angle glaucoma, unspecified eye, mild stage	Diagnosis	ICD-10-CM
H40.1192	Primary open-angle glaucoma, unspecified eye, moderate stage	Diagnosis	ICD-10-CM
H40.1193	Primary open-angle glaucoma, unspecified eye, severe stage	Diagnosis	ICD-10-CM
H40.1194	Primary open-angle glaucoma, unspecified eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.11X0	Primary open-angle glaucoma, stage unspecified	Diagnosis	ICD-10-CM
H40.11X1	Primary open-angle glaucoma, mild stage	Diagnosis	ICD-10-CM
H40.11X2	Primary open-angle glaucoma, moderate stage	Diagnosis	ICD-10-CM
H40.11X3	Primary open-angle glaucoma, severe stage	Diagnosis	ICD-10-CM
H40.11X4	Primary open-angle glaucoma, indeterminate stage	Diagnosis	ICD-10-CM
H40.1210	Low-tension glaucoma, right eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1211	Low-tension glaucoma, right eye, mild stage	Diagnosis	ICD-10-CM
H40.1212	Low-tension glaucoma, right eye, moderate stage	Diagnosis	ICD-10-CM
H40.1213	Low-tension glaucoma, right eye, severe stage	Diagnosis	ICD-10-CM
H40.1214	Low-tension glaucoma, right eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1220	Low-tension glaucoma, left eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1221	Low-tension glaucoma, left eye, mild stage	Diagnosis	ICD-10-CM
H40.1222	Low-tension glaucoma, left eye, moderate stage	Diagnosis	ICD-10-CM
H40.1223	Low-tension glaucoma, left eye, severe stage	Diagnosis	ICD-10-CM
H40.1224	Low-tension glaucoma, left eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1230	Low-tension glaucoma, bilateral, stage unspecified	Diagnosis	ICD-10-CM
H40.1231	Low-tension glaucoma, bilateral, mild stage	Diagnosis	ICD-10-CM
H40.1232	Low-tension glaucoma, bilateral, moderate stage	Diagnosis	ICD-10-CM
H40.1233	Low-tension glaucoma, bilateral, severe stage	Diagnosis	ICD-10-CM
H40.1234	Low-tension glaucoma, bilateral, indeterminate stage	Diagnosis	ICD-10-CM
H40.1290	Low-tension glaucoma, unspecified eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1291	Low-tension glaucoma, unspecified eye, mild stage	Diagnosis	ICD-10-CM
H40.1292	Low-tension glaucoma, unspecified eye, moderate stage	Diagnosis	ICD-10-CM
H40.1293	Low-tension glaucoma, unspecified eye, severe stage	Diagnosis	ICD-10-CM
H40.1294	Low-tension glaucoma, unspecified eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1310	Pigmentary glaucoma, right eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1311	Pigmentary glaucoma, right eye, mild stage	Diagnosis	ICD-10-CM
H40.1312	Pigmentary glaucoma, right eye, moderate stage	Diagnosis	ICD-10-CM
H40.1313	Pigmentary glaucoma, right eye, severe stage	Diagnosis	ICD-10-CM
H40.1314	Pigmentary glaucoma, right eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1320	Pigmentary glaucoma, left eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1321	Pigmentary glaucoma, left eye, mild stage	Diagnosis	ICD-10-CM
H40.1322	Pigmentary glaucoma, left eye, moderate stage	Diagnosis	ICD-10-CM
H40.1323	Pigmentary glaucoma, left eye, severe stage	Diagnosis	ICD-10-CM
H40.1324	Pigmentary glaucoma, left eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1330	Pigmentary glaucoma, bilateral, stage unspecified	Diagnosis	ICD-10-CM
H40.1331	Pigmentary glaucoma, bilateral, mild stage	Diagnosis	ICD-10-CM
H40.1332	Pigmentary glaucoma, bilateral, moderate stage	Diagnosis	ICD-10-CM
H40.1333	Pigmentary glaucoma, bilateral, severe stage	Diagnosis	ICD-10-CM
H40.1334	Pigmentary glaucoma, bilateral, indeterminate stage	Diagnosis	ICD-10-CM
H40.1390	Pigmentary glaucoma, unspecified eye, stage unspecified	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H40.1391	Pigmentary glaucoma, unspecified eye, mild stage	Diagnosis	ICD-10-CM
H40.1392	Pigmentary glaucoma, unspecified eye, moderate stage	Diagnosis	ICD-10-CM
H40.1393	Pigmentary glaucoma, unspecified eye, severe stage	Diagnosis	ICD-10-CM
H40.1394	Pigmentary glaucoma, unspecified eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1410	Capsular glaucoma with pseudoexfoliation of lens, right eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1411	Capsular glaucoma with pseudoexfoliation of lens, right eye, mild stage	Diagnosis	ICD-10-CM
H40.1412	Capsular glaucoma with pseudoexfoliation of lens, right eye, moderate stage	Diagnosis	ICD-10-CM
H40.1413	Capsular glaucoma with pseudoexfoliation of lens, right eye, severe stage	Diagnosis	ICD-10-CM
H40.1414	Capsular glaucoma with pseudoexfoliation of lens, right eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1420	Capsular glaucoma with pseudoexfoliation of lens, left eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1421	Capsular glaucoma with pseudoexfoliation of lens, left eye, mild stage	Diagnosis	ICD-10-CM
H40.1422	Capsular glaucoma with pseudoexfoliation of lens, left eye, moderate stage	Diagnosis	ICD-10-CM
H40.1423	Capsular glaucoma with pseudoexfoliation of lens, left eye, severe stage	Diagnosis	ICD-10-CM
H40.1424	Capsular glaucoma with pseudoexfoliation of lens, left eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.1430	Capsular glaucoma with pseudoexfoliation of lens, bilateral, stage unspecified	Diagnosis	ICD-10-CM
H40.1431	Capsular glaucoma with pseudoexfoliation of lens, bilateral, mild stage	Diagnosis	ICD-10-CM
H40.1432	Capsular glaucoma with pseudoexfoliation of lens, bilateral, moderate stage	Diagnosis	ICD-10-CM
H40.1433	Capsular glaucoma with pseudoexfoliation of lens, bilateral, severe stage	Diagnosis	ICD-10-CM
H40.1434	Capsular glaucoma with pseudoexfoliation of lens, bilateral, indeterminate stage	Diagnosis	ICD-10-CM
H40.1490	Capsular glaucoma with pseudoexfoliation of lens, unspecified eye, stage unspecified	Diagnosis	ICD-10-CM
H40.1491	Capsular glaucoma with pseudoexfoliation of lens, unspecified eye, mild stage	Diagnosis	ICD-10-CM
H40.1492	Capsular glaucoma with pseudoexfoliation of lens, unspecified eye, moderate stage	Diagnosis	ICD-10-CM
H40.1493	Capsular glaucoma with pseudoexfoliation of lens, unspecified eye, severe stage	Diagnosis	ICD-10-CM
H40.1494	Capsular glaucoma with pseudoexfoliation of lens, unspecified eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.151	Residual stage of open-angle glaucoma, right eye	Diagnosis	ICD-10-CM
H40.152	Residual stage of open-angle glaucoma, left eye	Diagnosis	ICD-10-CM
H40.153	Residual stage of open-angle glaucoma, bilateral	Diagnosis	ICD-10-CM
H40.159	Residual stage of open-angle glaucoma, unspecified eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H40.20X0	Unspecified primary angle-closure glaucoma, stage unspecified	Diagnosis	ICD-10-CM
H40.20X1	Unspecified primary angle-closure glaucoma, mild stage	Diagnosis	ICD-10-CM
H40.20X2	Unspecified primary angle-closure glaucoma, moderate stage	Diagnosis	ICD-10-CM
H40.20X3	Unspecified primary angle-closure glaucoma, severe stage	Diagnosis	ICD-10-CM
H40.20X4	Unspecified primary angle-closure glaucoma, indeterminate stage	Diagnosis	ICD-10-CM
H40.211	Acute angle-closure glaucoma, right eye	Diagnosis	ICD-10-CM
H40.212	Acute angle-closure glaucoma, left eye	Diagnosis	ICD-10-CM
H40.213	Acute angle-closure glaucoma, bilateral	Diagnosis	ICD-10-CM
H40.219	Acute angle-closure glaucoma, unspecified eye	Diagnosis	ICD-10-CM
H40.2210	Chronic angle-closure glaucoma, right eye, stage unspecified	Diagnosis	ICD-10-CM
H40.2211	Chronic angle-closure glaucoma, right eye, mild stage	Diagnosis	ICD-10-CM
H40.2212	Chronic angle-closure glaucoma, right eye, moderate stage	Diagnosis	ICD-10-CM
H40.2213	Chronic angle-closure glaucoma, right eye, severe stage	Diagnosis	ICD-10-CM
H40.2214	Chronic angle-closure glaucoma, right eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.2220	Chronic angle-closure glaucoma, left eye, stage unspecified	Diagnosis	ICD-10-CM
H40.2221	Chronic angle-closure glaucoma, left eye, mild stage	Diagnosis	ICD-10-CM
H40.2222	Chronic angle-closure glaucoma, left eye, moderate stage	Diagnosis	ICD-10-CM
H40.2223	Chronic angle-closure glaucoma, left eye, severe stage	Diagnosis	ICD-10-CM
H40.2224	Chronic angle-closure glaucoma, left eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.2230	Chronic angle-closure glaucoma, bilateral, stage unspecified	Diagnosis	ICD-10-CM
H40.2231	Chronic angle-closure glaucoma, bilateral, mild stage	Diagnosis	ICD-10-CM
H40.2232	Chronic angle-closure glaucoma, bilateral, moderate stage	Diagnosis	ICD-10-CM
H40.2233	Chronic angle-closure glaucoma, bilateral, severe stage	Diagnosis	ICD-10-CM
H40.2234	Chronic angle-closure glaucoma, bilateral, indeterminate stage	Diagnosis	ICD-10-CM
H40.2290	Chronic angle-closure glaucoma, unspecified eye, stage unspecified	Diagnosis	ICD-10-CM
H40.2291	Chronic angle-closure glaucoma, unspecified eye, mild stage	Diagnosis	ICD-10-CM
H40.2292	Chronic angle-closure glaucoma, unspecified eye, moderate stage	Diagnosis	ICD-10-CM
H40.2293	Chronic angle-closure glaucoma, unspecified eye, severe stage	Diagnosis	ICD-10-CM
H40.2294	Chronic angle-closure glaucoma, unspecified eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.231	Intermittent angle-closure glaucoma, right eye	Diagnosis	ICD-10-CM
H40.232	Intermittent angle-closure glaucoma, left eye	Diagnosis	ICD-10-CM
H40.233	Intermittent angle-closure glaucoma, bilateral	Diagnosis	ICD-10-CM
H40.239	Intermittent angle-closure glaucoma, unspecified eye	Diagnosis	ICD-10-CM
H40.241	Residual stage of angle-closure glaucoma, right eye	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H40.242	Residual stage of angle-closure glaucoma, left eye	Diagnosis	ICD-10-CM
H40.243	Residual stage of angle-closure glaucoma, bilateral	Diagnosis	ICD-10-CM
H40.249	Residual stage of angle-closure glaucoma, unspecified eye	Diagnosis	ICD-10-CM
H40.30X0	Glaucoma secondary to eye trauma, unspecified eye, stage unspecified	Diagnosis	ICD-10-CM
H40.30X1	Glaucoma secondary to eye trauma, unspecified eye, mild stage	Diagnosis	ICD-10-CM
H40.30X2	Glaucoma secondary to eye trauma, unspecified eye, moderate stage	Diagnosis	ICD-10-CM
H40.30X3	Glaucoma secondary to eye trauma, unspecified eye, severe stage	Diagnosis	ICD-10-CM
H40.30X4	Glaucoma secondary to eye trauma, unspecified eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.31X0	Glaucoma secondary to eye trauma, right eye, stage unspecified	Diagnosis	ICD-10-CM
H40.31X1	Glaucoma secondary to eye trauma, right eye, mild stage	Diagnosis	ICD-10-CM
H40.31X2	Glaucoma secondary to eye trauma, right eye, moderate stage	Diagnosis	ICD-10-CM
H40.31X3	Glaucoma secondary to eye trauma, right eye, severe stage	Diagnosis	ICD-10-CM
H40.31X4	Glaucoma secondary to eye trauma, right eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.32X0	Glaucoma secondary to eye trauma, left eye, stage unspecified	Diagnosis	ICD-10-CM
H40.32X1	Glaucoma secondary to eye trauma, left eye, mild stage	Diagnosis	ICD-10-CM
H40.32X2	Glaucoma secondary to eye trauma, left eye, moderate stage	Diagnosis	ICD-10-CM
H40.32X3	Glaucoma secondary to eye trauma, left eye, severe stage	Diagnosis	ICD-10-CM
H40.32X4	Glaucoma secondary to eye trauma, left eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.33X0	Glaucoma secondary to eye trauma, bilateral, stage unspecified	Diagnosis	ICD-10-CM
H40.33X1	Glaucoma secondary to eye trauma, bilateral, mild stage	Diagnosis	ICD-10-CM
H40.33X2	Glaucoma secondary to eye trauma, bilateral, moderate stage	Diagnosis	ICD-10-CM
H40.33X3	Glaucoma secondary to eye trauma, bilateral, severe stage	Diagnosis	ICD-10-CM
H40.33X4	Glaucoma secondary to eye trauma, bilateral, indeterminate stage	Diagnosis	ICD-10-CM
H40.40X0	Glaucoma secondary to eye inflammation, unspecified eye, stage unspecified	Diagnosis	ICD-10-CM
H40.40X1	Glaucoma secondary to eye inflammation, unspecified eye, mild stage	Diagnosis	ICD-10-CM
H40.40X2	Glaucoma secondary to eye inflammation, unspecified eye, moderate stage	Diagnosis	ICD-10-CM
H40.40X3	Glaucoma secondary to eye inflammation, unspecified eye, severe stage	Diagnosis	ICD-10-CM
H40.40X4	Glaucoma secondary to eye inflammation, unspecified eye, indeterminate stage	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H40.41X0	Glaucoma secondary to eye inflammation, right eye, stage unspecified	Diagnosis	ICD-10-CM
H40.41X1	Glaucoma secondary to eye inflammation, right eye, mild stage	Diagnosis	ICD-10-CM
H40.41X2	Glaucoma secondary to eye inflammation, right eye, moderate stage	Diagnosis	ICD-10-CM
H40.41X3	Glaucoma secondary to eye inflammation, right eye, severe stage	Diagnosis	ICD-10-CM
H40.41X4	Glaucoma secondary to eye inflammation, right eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.42X0	Glaucoma secondary to eye inflammation, left eye, stage unspecified	Diagnosis	ICD-10-CM
H40.42X1	Glaucoma secondary to eye inflammation, left eye, mild stage	Diagnosis	ICD-10-CM
H40.42X2	Glaucoma secondary to eye inflammation, left eye, moderate stage	Diagnosis	ICD-10-CM
H40.42X3	Glaucoma secondary to eye inflammation, left eye, severe stage	Diagnosis	ICD-10-CM
H40.42X4	Glaucoma secondary to eye inflammation, left eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.43X0	Glaucoma secondary to eye inflammation, bilateral, stage unspecified	Diagnosis	ICD-10-CM
H40.43X1	Glaucoma secondary to eye inflammation, bilateral, mild stage	Diagnosis	ICD-10-CM
H40.43X2	Glaucoma secondary to eye inflammation, bilateral, moderate stage	Diagnosis	ICD-10-CM
H40.43X3	Glaucoma secondary to eye inflammation, bilateral, severe stage	Diagnosis	ICD-10-CM
H40.43X4	Glaucoma secondary to eye inflammation, bilateral, indeterminate stage	Diagnosis	ICD-10-CM
H40.50X0	Glaucoma secondary to other eye disorders, unspecified eye, stage unspecified	Diagnosis	ICD-10-CM
H40.50X1	Glaucoma secondary to other eye disorders, unspecified eye, mild stage	Diagnosis	ICD-10-CM
H40.50X2	Glaucoma secondary to other eye disorders, unspecified eye, moderate stage	Diagnosis	ICD-10-CM
H40.50X3	Glaucoma secondary to other eye disorders, unspecified eye, severe stage	Diagnosis	ICD-10-CM
H40.50X4	Glaucoma secondary to other eye disorders, unspecified eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.51X0	Glaucoma secondary to other eye disorders, right eye, stage unspecified	Diagnosis	ICD-10-CM
H40.51X1	Glaucoma secondary to other eye disorders, right eye, mild stage	Diagnosis	ICD-10-CM
H40.51X2	Glaucoma secondary to other eye disorders, right eye, moderate stage	Diagnosis	ICD-10-CM
H40.51X3	Glaucoma secondary to other eye disorders, right eye, severe stage	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H40.51X4	Glaucoma secondary to other eye disorders, right eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.52X0	Glaucoma secondary to other eye disorders, left eye, stage unspecified	Diagnosis	ICD-10-CM
H40.52X1	Glaucoma secondary to other eye disorders, left eye, mild stage	Diagnosis	ICD-10-CM
H40.52X2	Glaucoma secondary to other eye disorders, left eye, moderate stage	Diagnosis	ICD-10-CM
H40.52X3	Glaucoma secondary to other eye disorders, left eye, severe stage	Diagnosis	ICD-10-CM
H40.52X4	Glaucoma secondary to other eye disorders, left eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.53X0	Glaucoma secondary to other eye disorders, bilateral, stage unspecified	Diagnosis	ICD-10-CM
H40.53X1	Glaucoma secondary to other eye disorders, bilateral, mild stage	Diagnosis	ICD-10-CM
H40.53X2	Glaucoma secondary to other eye disorders, bilateral, moderate stage	Diagnosis	ICD-10-CM
H40.53X3	Glaucoma secondary to other eye disorders, bilateral, severe stage	Diagnosis	ICD-10-CM
H40.53X4	Glaucoma secondary to other eye disorders, bilateral, indeterminate stage	Diagnosis	ICD-10-CM
H40.60X0	Glaucoma secondary to drugs, unspecified eye, stage unspecified	Diagnosis	ICD-10-CM
H40.60X1	Glaucoma secondary to drugs, unspecified eye, mild stage	Diagnosis	ICD-10-CM
H40.60X2	Glaucoma secondary to drugs, unspecified eye, moderate stage	Diagnosis	ICD-10-CM
H40.60X3	Glaucoma secondary to drugs, unspecified eye, severe stage	Diagnosis	ICD-10-CM
H40.60X4	Glaucoma secondary to drugs, unspecified eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.61X0	Glaucoma secondary to drugs, right eye, stage unspecified	Diagnosis	ICD-10-CM
H40.61X1	Glaucoma secondary to drugs, right eye, mild stage	Diagnosis	ICD-10-CM
H40.61X2	Glaucoma secondary to drugs, right eye, moderate stage	Diagnosis	ICD-10-CM
H40.61X3	Glaucoma secondary to drugs, right eye, severe stage	Diagnosis	ICD-10-CM
H40.61X4	Glaucoma secondary to drugs, right eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.62X0	Glaucoma secondary to drugs, left eye, stage unspecified	Diagnosis	ICD-10-CM
H40.62X1	Glaucoma secondary to drugs, left eye, mild stage	Diagnosis	ICD-10-CM
H40.62X2	Glaucoma secondary to drugs, left eye, moderate stage	Diagnosis	ICD-10-CM
H40.62X3	Glaucoma secondary to drugs, left eye, severe stage	Diagnosis	ICD-10-CM
H40.62X4	Glaucoma secondary to drugs, left eye, indeterminate stage	Diagnosis	ICD-10-CM
H40.63X0	Glaucoma secondary to drugs, bilateral, stage unspecified	Diagnosis	ICD-10-CM
H40.63X1	Glaucoma secondary to drugs, bilateral, mild stage	Diagnosis	ICD-10-CM
H40.63X2	Glaucoma secondary to drugs, bilateral, moderate stage	Diagnosis	ICD-10-CM
H40.63X3	Glaucoma secondary to drugs, bilateral, severe stage	Diagnosis	ICD-10-CM
H40.63X4	Glaucoma secondary to drugs, bilateral, indeterminate stage	Diagnosis	ICD-10-CM

Appendix D. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
H40.811	Glaucoma with increased episcleral venous pressure, right eye	Diagnosis	ICD-10-CM
H40.812	Glaucoma with increased episcleral venous pressure, left eye	Diagnosis	ICD-10-CM
H40.813	Glaucoma with increased episcleral venous pressure, bilateral	Diagnosis	ICD-10-CM
H40.819	Glaucoma with increased episcleral venous pressure, unspecified eye	Diagnosis	ICD-10-CM
H40.821	Hypersecretion glaucoma, right eye	Diagnosis	ICD-10-CM
H40.822	Hypersecretion glaucoma, left eye	Diagnosis	ICD-10-CM
H40.823	Hypersecretion glaucoma, bilateral	Diagnosis	ICD-10-CM
H40.829	Hypersecretion glaucoma, unspecified eye	Diagnosis	ICD-10-CM
H40.831	Aqueous misdirection, right eye	Diagnosis	ICD-10-CM
H40.832	Aqueous misdirection, left eye	Diagnosis	ICD-10-CM
H40.833	Aqueous misdirection, bilateral	Diagnosis	ICD-10-CM
H40.839	Aqueous misdirection, unspecified eye	Diagnosis	ICD-10-CM
H40.89	Other specified glaucoma	Diagnosis	ICD-10-CM
H40.9	Unspecified glaucoma	Diagnosis	ICD-10-CM
H42	Glaucoma in diseases classified elsewhere	Diagnosis	ICD-10-CM
H44.511	Absolute glaucoma, right eye	Diagnosis	ICD-10-CM
H44.512	Absolute glaucoma, left eye	Diagnosis	ICD-10-CM
H44.513	Absolute glaucoma, bilateral	Diagnosis	ICD-10-CM
H44.519	Absolute glaucoma, unspecified eye	Diagnosis	ICD-10-CM
H47.231	Glaucomatous optic atrophy, right eye	Diagnosis	ICD-10-CM
H47.232	Glaucomatous optic atrophy, left eye	Diagnosis	ICD-10-CM
H47.233	Glaucomatous optic atrophy, bilateral	Diagnosis	ICD-10-CM
H47.239	Glaucomatous optic atrophy, unspecified eye	Diagnosis	ICD-10-CM
Q15.0	Congenital glaucoma	Diagnosis	ICD-10-CM
COVID-19 Diagnosis, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
B97.29	Other coronavirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
U07.1	COVID-19	Diagnosis	ICD-10-CM

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
Stillbirth			
88016	Necropsy (autopsy), gross examination only; macerated stillborn	Procedure	CPT-4
Spontaneous Abortion			
01965	Anesthesia for incomplete or missed abortion procedures	Procedure	CPT-4
59812	Treatment of incomplete abortion, any trimester, completed surgically	Procedure	CPT-4
59820	Treatment of incomplete abortion completed surgically, first trimester	Procedure	CPT-4
59821	Treatment of incomplete abortion completed surgically, second trimester	Procedure	CPT-4
59830	Treatment of septic abortion, completed surgically	Procedure	CPT-4
Evidence of Pregnancy History in the Database			
01965	Anesthesia for incomplete or missed abortion procedures	Procedure	CPT-4
59812	Treatment of incomplete abortion, any trimester, completed surgically	Procedure	CPT-4
59820	Treatment of incomplete abortion completed surgically, first trimester	Procedure	CPT-4
59821	Treatment of incomplete abortion completed surgically, second trimester	Procedure	CPT-4
59830	Treatment of septic abortion, completed surgically	Procedure	CPT-4
88016	Necropsy (autopsy), gross examination only; macerated stillborn	Procedure	CPT-4
Cesarean Delivery, 140 Days After Pregnancy Start to Pregnancy Outcome			
59500	Cesarean Section, Low Cervical, Including In-hospital	Procedure	CPT-4
59501	Cesarean Section, Low Cervical, Including In-hospital	Procedure	CPT-4
59510	Routine obstetric care including antepartum care, cesarean delivery, and postpartum care	Procedure	CPT-4
59514	Cesarean delivery only;	Procedure	CPT-4
59515	Cesarean delivery only; including postpartum care	Procedure	CPT-4
59520	Cesarean Section, Classic, Including In-hospital	Procedure	CPT-4
59521	Cesarean Section, Classic, Including In-hospital	Procedure	CPT-4
59540	Cesarean Section, Extraperitoneal, Including In-hospital	Procedure	CPT-4
59541	Cesarean Section, Extraperitoneal, Including In-hospital	Procedure	CPT-4
59560	Cesarean Section With Hysterectomy, Subtotal, Including	Procedure	CPT-4
59561	Cesarean Section With Hysterectomy, Subtotal, Including	Procedure	CPT-4
59580	Cesarean Section With Hysterectomy, Total, Including	Procedure	CPT-4
59581	Cesarean Section With Hysterectomy, Total, Including	Procedure	CPT-4
59618	Routine obstetric care including antepartum care, cesarean delivery, and postpartum care, following attempted vaginal delivery after previous cesarean delivery	Procedure	CPT-4
59620	Cesarean delivery only, following attempted vaginal delivery after previous cesarean delivery;	Procedure	CPT-4
59622	Cesarean delivery only, following attempted vaginal delivery after previous cesarean delivery; including postpartum care	Procedure	CPT-4
740	Classical cesarean section	Procedure	CPT-4
741	Low cervical cesarean section	Procedure	CPT-4
742	Extraperitoneal cesarean section	Procedure	CPT-4

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
744	Cesarean section of other specified type	Procedure	CPT-4
749	Cesarean section of unspecified type	Procedure	CPT-4
7499	Other cesarean section of unspecified type	Procedure	CPT-4
Glucose Tolerance Test, Pregnancy Start to Pregnancy Outcome			
82951	Glucose; tolerance test (GTT), 3 specimens (includes glucose)	Procedure	CPT-4
82952	Glucose; tolerance test, each additional beyond 3 specimens (List separately i n addition to code for primary procedure)	Procedure	CPT-4
Antidiabetic Drug (Oral or Injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy			
00002021301	insulin regular, human	Procedure	NDC
00002143301	dulaglutide	Procedure	NDC
00002143361	dulaglutide	Procedure	NDC
00002143380	dulaglutide	Procedure	NDC
00002143401	dulaglutide	Procedure	NDC
00002143480	dulaglutide	Procedure	NDC
00002145701	tirzepatide	Procedure	NDC
00002145780	tirzepatide	Procedure	NDC
00002146001	tirzepatide	Procedure	NDC
00002146080	tirzepatide	Procedure	NDC
00002147101	tirzepatide	Procedure	NDC
00002147180	tirzepatide	Procedure	NDC
00002148401	tirzepatide	Procedure	NDC
00002148480	tirzepatide	Procedure	NDC
00002149501	tirzepatide	Procedure	NDC
00002149580	tirzepatide	Procedure	NDC
00002150601	tirzepatide	Procedure	NDC
00002150680	tirzepatide	Procedure	NDC
00002223601	dulaglutide	Procedure	NDC
00002223680	dulaglutide	Procedure	NDC
00002318201	dulaglutide	Procedure	NDC
00002318280	dulaglutide	Procedure	NDC
00002751001	insulin lispro	Procedure	NDC
00002751017	insulin lispro	Procedure	NDC
00002751101	insulin lispro protamine and insulin lispro	Procedure	NDC
00002751201	insulin lispro protamine and insulin lispro	Procedure	NDC
00002751501	insulin lispro	Procedure	NDC
00002751559	insulin lispro	Procedure	NDC
00002751601	insulin lispro	Procedure	NDC
00002751659	insulin lispro	Procedure	NDC
00002753301	insulin lispro	Procedure	NDC
00002771201	insulin lispro	Procedure	NDC
00002771227	insulin lispro	Procedure	NDC
00002771299	insulin lispro	Procedure	NDC
00002771401	insulin lispro	Procedure	NDC
00002771459	insulin lispro	Procedure	NDC
00002771501	insulin glargine,human recombinant analog	Procedure	NDC

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
00002771559	insulin glargine,human recombinant analog	Procedure	NDC
00002772801	insulin lispro-aabc	Procedure	NDC
00002773701	insulin lispro	Procedure	NDC
00002775201	insulin lispro	Procedure	NDC
00002775205	insulin lispro	Procedure	NDC
00002820701	insulin lispro-aabc	Procedure	NDC
00002820705	insulin lispro-aabc	Procedure	NDC
00002821001	insulin regular,beef-pork	Procedure	NDC
00002821101	insulin,pork purified	Procedure	NDC
00002821301	insulin lispro	Procedure	NDC
00002821305	insulin lispro	Procedure	NDC
00002821401	insulin glargine,human recombinant analog	Procedure	NDC
00002821405	insulin glargine,human recombinant analog	Procedure	NDC
00002821501	insulin regular, human	Procedure	NDC
00002821517	insulin regular, human	Procedure	NDC
00002821591	insulin regular, human	Procedure	NDC
00002821759	insulin regular, human	Procedure	NDC
00002822201	insulin lispro	Procedure	NDC
00002822259	insulin lispro	Procedure	NDC
00002822801	insulin lispro-aabc	Procedure	NDC
00002822827	insulin lispro-aabc	Procedure	NDC
00002823301	insulin lispro protamine and insulin lispro	Procedure	NDC
00002823305	insulin lispro protamine and insulin lispro	Procedure	NDC
00002823501	insulin lispro-aabc	Procedure	NDC
00002823505	insulin lispro-aabc	Procedure	NDC
00002831001	insulin isophane NPH,bf-pk	Procedure	NDC
00002831101	insulin isophane,pork pure	Procedure	NDC
00002831501	insulin NPH human isophane	Procedure	NDC
00002831517	insulin NPH human isophane	Procedure	NDC
00002831591	insulin NPH human isophane	Procedure	NDC
00002831759	insulin NPH human isophane	Procedure	NDC
00002841001	insulin zinc,beef-pork	Procedure	NDC
00002841101	insulin zinc,pork purified	Procedure	NDC
00002841501	insulin zinc human recombinant	Procedure	NDC
00002850101	insulin regular, human	Procedure	NDC
00002861501	insulin zinc extended human recombinant	Procedure	NDC
00002871501	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002871517	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002871591	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002871759	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002872501	insulin lispro	Procedure	NDC
00002872559	insulin lispro	Procedure	NDC
00002873001	insulin NPH human isophane	Procedure	NDC
00002873059	insulin NPH human isophane	Procedure	NDC
00002877001	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002877059	insulin NPH human isophane/insulin regular, human	Procedure	NDC

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
00002879301	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879359	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879401	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879459	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879701	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879759	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879801	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879857	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879859	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879901	insulin lispro	Procedure	NDC
00002879959	insulin lispro	Procedure	NDC
00002880301	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002880359	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002880501	insulin NPH human isophane	Procedure	NDC
00002880559	insulin NPH human isophane	Procedure	NDC
00002882401	insulin regular, human	Procedure	NDC
00002882427	insulin regular, human	Procedure	NDC
00002898001	insulin glargine-aglr	Procedure	NDC
00002898005	insulin glargine-aglr	Procedure	NDC
00002951501	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00024574502	lixisenatide	Procedure	NDC
00024574702	lixisenatide	Procedure	NDC
00024576105	insulin glargine,human recombinant analog/lixisenatide	Procedure	NDC
00024586900	insulin glargine,human recombinant analog	Procedure	NDC
00024586901	insulin glargine,human recombinant analog	Procedure	NDC
00024586903	insulin glargine,human recombinant analog	Procedure	NDC
00024587100	insulin glargine,human recombinant analog	Procedure	NDC
00024587101	insulin glargine,human recombinant analog	Procedure	NDC
00024587102	insulin glargine,human recombinant analog	Procedure	NDC
00024587490	insulin regular, human	Procedure	NDC
00024588236	insulin regular, human	Procedure	NDC
00024588463	insulin regular, human	Procedure	NDC
00024589463	insulin regular, human	Procedure	NDC
00024592410	insulin lispro	Procedure	NDC
00024592500	insulin lispro	Procedure	NDC
00024592501	insulin lispro	Procedure	NDC
00024592505	insulin lispro	Procedure	NDC
00024592605	insulin lispro	Procedure	NDC
00069005019	insulin regular, human/insulin release unit	Procedure	NDC
00069005053	insulin regular, human/insulin release unit	Procedure	NDC
00069005085	Insulin Regular, Human/Insulin Release Unit/Chamber/Inhaler	Procedure	NDC
00069070737	insulin regular, human/insulin release unit	Procedure	NDC
00069072437	insulin regular, human/insulin release unit	Procedure	NDC
00088221900	insulin glargine,human recombinant analog	Procedure	NDC
00088221901	insulin glargine,human recombinant analog	Procedure	NDC
00088221905	insulin glargine,human recombinant analog	Procedure	NDC

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Code	Description	Code Category	Code Type
00088222033	insulin glargine,human recombinant analog	Procedure	NDC
00088222034	insulin glargine,human recombinant analog	Procedure	NDC
00088222052	insulin glargine,human recombinant analog	Procedure	NDC
00088222060	insulin glargine,human recombinant analog	Procedure	NDC
00088250033	insulin glulisine	Procedure	NDC
00088250052	insulin glulisine	Procedure	NDC
00088250200	insulin glulisine	Procedure	NDC
00088250205	insulin glulisine	Procedure	NDC
00088502001	insulin glargine,human recombinant analog	Procedure	NDC
00088502005	insulin glargine,human recombinant analog	Procedure	NDC
00088502101	insulin glargine,human recombinant analog	Procedure	NDC
00169001771	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169004471	insulin regular, human	Procedure	NDC
00169004571	insulin NPH human isophane	Procedure	NDC
00169007011	insulin regular,human buffered	Procedure	NDC
00169183302	insulin regular, human	Procedure	NDC
00169183311	insulin regular, human	Procedure	NDC
00169183317	insulin regular, human	Procedure	NDC
00169183318	insulin regular, human	Procedure	NDC
00169183402	insulin NPH human isophane	Procedure	NDC
00169183411	insulin NPH human isophane	Procedure	NDC
00169183417	insulin NPH human isophane	Procedure	NDC
00169183418	insulin NPH human isophane	Procedure	NDC
00169183511	insulin zinc human recombinant	Procedure	NDC
00169183702	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169183711	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169183717	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169183718	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169210011	insulin aspart	Procedure	NDC
00169210112	insulin aspart	Procedure	NDC
00169210125	insulin aspart	Procedure	NDC
00169220011	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169220125	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169231321	insulin regular, human	Procedure	NDC
00169231421	insulin NPH human isophane	Procedure	NDC
00169231721	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169244010	insulin,pork purified	Procedure	NDC
00169244210	insulin zinc,pork purified	Procedure	NDC
00169244710	insulin isophane,pork pure	Procedure	NDC
00169255013	insulin degludec	Procedure	NDC
00169255097	insulin degludec	Procedure	NDC
00169266015	insulin degludec	Procedure	NDC
00169266097	insulin degludec	Procedure	NDC
00169266211	insulin degludec	Procedure	NDC
00169291115	insulin degludec/liraglutide	Procedure	NDC
00169300315	insulin regular, human	Procedure	NDC

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Code	Description	Code Category	Code Type
00169300325	insulin regular, human	Procedure	NDC
00169300415	insulin NPH human isophane	Procedure	NDC
00169300425	insulin NPH human isophane	Procedure	NDC
00169300701	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169300712	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169300715	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169300725	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169320111	insulin aspart (niacinamide)	Procedure	NDC
00169320415	insulin aspart (niacinamide)	Procedure	NDC
00169320511	insulin aspart (niacinamide)	Procedure	NDC
00169320515	insulin aspart (niacinamide)	Procedure	NDC
00169320611	insulin aspart (niacinamide)/pump cartridge	Procedure	NDC
00169320615	insulin aspart (niacinamide)/pump cartridge	Procedure	NDC
00169330312	insulin aspart	Procedure	NDC
00169347318	insulin regular, human	Procedure	NDC
00169347418	insulin NPH human isophane	Procedure	NDC
00169347718	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169368213	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169368512	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169368712	insulin detemir	Procedure	NDC
00169369619	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169406012	liraglutide	Procedure	NDC
00169406013	liraglutide	Procedure	NDC
00169413001	semaglutide	Procedure	NDC
00169413013	semaglutide	Procedure	NDC
00169413211	semaglutide	Procedure	NDC
00169413212	semaglutide	Procedure	NDC
00169413602	semaglutide	Procedure	NDC
00169413611	semaglutide	Procedure	NDC
00169418103	semaglutide	Procedure	NDC
00169418113	semaglutide	Procedure	NDC
00169418197	semaglutide	Procedure	NDC
00169477211	semaglutide	Procedure	NDC
00169477212	semaglutide	Procedure	NDC
00169633910	insulin aspart	Procedure	NDC
00169643210	insulin detemir	Procedure	NDC
00169643255	insulin detemir	Procedure	NDC
00169643810	insulin detemir	Procedure	NDC
00169643890	insulin detemir	Procedure	NDC
00169643897	insulin detemir	Procedure	NDC
00169643910	insulin detemir	Procedure	NDC
00169750111	insulin aspart	Procedure	NDC
00173086601	albiglutide	Procedure	NDC
00173086602	albiglutide	Procedure	NDC
00173086635	albiglutide	Procedure	NDC
00173086701	albiglutide	Procedure	NDC

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Code	Description	Code Category	Code Type
00173086702	albiglutide	Procedure	NDC
00173086735	albiglutide	Procedure	NDC
00310651201	exenatide	Procedure	NDC
00310652004	exenatide microspheres	Procedure	NDC
00310652401	exenatide	Procedure	NDC
00310653001	exenatide microspheres	Procedure	NDC
00310653004	exenatide microspheres	Procedure	NDC
00310654001	exenatide microspheres	Procedure	NDC
00310654004	exenatide microspheres	Procedure	NDC
00310654085	exenatide microspheres	Procedure	NDC
00310661502	pramlintide acetate	Procedure	NDC
00310662702	pramlintide acetate	Procedure	NDC
00338012612	insulin regular, human in 0.9 % sodium chloride	Procedure	NDC
00403344918	insulin regular, human	Procedure	NDC
00955172801	insulin glargine,human recombinant analog	Procedure	NDC
00955172805	insulin glargine,human recombinant analog	Procedure	NDC
00955172901	insulin glargine,human recombinant analog	Procedure	NDC
00955290001	insulin glargine,human recombinant analog	Procedure	NDC
00955290002	insulin glargine,human recombinant analog	Procedure	NDC
00955390001	insulin glargine,human recombinant analog	Procedure	NDC
00955390003	insulin glargine,human recombinant analog	Procedure	NDC
32849050081	insulin aspart	Procedure	NDC
32849050087	insulin aspart	Procedure	NDC
32849070501	insulin zinc human recombinant	Procedure	NDC
32849070601	insulin NPH human isophane	Procedure	NDC
32849070602	insulin NPH human isophane	Procedure	NDC
32849070607	insulin NPH human isophane	Procedure	NDC
32849070701	insulin regular, human	Procedure	NDC
32849070702	insulin regular, human	Procedure	NDC
32849070707	insulin regular, human	Procedure	NDC
32849070801	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849070802	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849070803	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849070807	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849072701	insulin regular,human buffered	Procedure	NDC
32849075501	insulin zinc beef	Procedure	NDC
32849075601	insulin isophane,beef	Procedure	NDC
32849075701	insulin,pork	Procedure	NDC
32849080501	insulin zinc,pork purified	Procedure	NDC
32849080601	insulin isophane,pork pure	Procedure	NDC
32849080701	insulin,pork purified	Procedure	NDC
35356010200	insulin lispro	Procedure	NDC
35356030602	pramlintide acetate	Procedure	NDC
35356030702	pramlintide acetate	Procedure	NDC
35356030801	pramlintide acetate	Procedure	NDC
47918087490	insulin regular, human	Procedure	NDC

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Code	Description	Code Category	Code Type
47918087890	insulin regular, human	Procedure	NDC
47918088018	insulin regular, human	Procedure	NDC
47918088236	insulin regular, human	Procedure	NDC
47918088463	insulin regular, human	Procedure	NDC
47918089190	insulin regular, human	Procedure	NDC
47918089463	insulin regular, human	Procedure	NDC
47918089818	insulin regular, human	Procedure	NDC
47918090218	insulin regular, human	Procedure	NDC
49502019580	insulin glargine,human recombinant analog	Procedure	NDC
49502019671	insulin glargine,human recombinant analog	Procedure	NDC
49502019675	insulin glargine,human recombinant analog	Procedure	NDC
49502025080	insulin glargine-yfgn	Procedure	NDC
49502025171	insulin glargine-yfgn	Procedure	NDC
49502025175	insulin glargine-yfgn	Procedure	NDC
49502039380	insulin glargine-yfgn	Procedure	NDC
49502039471	insulin glargine-yfgn	Procedure	NDC
49502039475	insulin glargine-yfgn	Procedure	NDC
49999099310	insulin NPH human isophane/insulin regular, human	Procedure	NDC
49999099410	insulin glargine,human recombinant analog	Procedure	NDC
50090040300	insulin NPH human isophane/insulin regular, human	Procedure	NDC
50090049700	insulin regular, human	Procedure	NDC
50090087600	insulin glargine,human recombinant analog	Procedure	NDC
50090137500	insulin lispro	Procedure	NDC
50090139800	insulin glargine,human recombinant analog	Procedure	NDC
50090166300	insulin lispro	Procedure	NDC
50090166400	insulin aspart	Procedure	NDC
50090219300	insulin glargine,human recombinant analog	Procedure	NDC
50090227200	insulin aspart protamine human/insulin aspart	Procedure	NDC
50090348300	dulaglutide	Procedure	NDC
50090348400	dulaglutide	Procedure	NDC
50090406800	insulin glargine,human recombinant analog	Procedure	NDC
50090417700	insulin glargine,human recombinant analog	Procedure	NDC
50090539100	insulin lispro	Procedure	NDC
50090546700	dulaglutide	Procedure	NDC
50090583500	insulin glargine,human recombinant analog	Procedure	NDC
50090594900	semaglutide	Procedure	NDC
50090605100	semaglutide	Procedure	NDC
50090617800	insulin glargine,human recombinant analog	Procedure	NDC
50090618400	insulin glargine,human recombinant analog	Procedure	NDC
50090639100	insulin detemir	Procedure	NDC
50090641400	insulin detemir	Procedure	NDC
50090643900	insulin glargine-aglr	Procedure	NDC
50090645300	dulaglutide	Procedure	NDC
50090645600	dulaglutide	Procedure	NDC
50090656500	insulin NPH human isophane	Procedure	NDC
50090657100	dulaglutide	Procedure	NDC

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Code	Description	Code Category	Code Type
54569165101	insulin isophane NPH,bf-pk	Procedure	NDC
54569231800	insulin NPH human isophane	Procedure	NDC
54569231900	insulin regular, human	Procedure	NDC
54569281700	insulin isophane,pork pure	Procedure	NDC
54569291800	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569291801	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569295101	insulin regular,beef-pork	Procedure	NDC
54569346700	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569346701	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569383300	insulin regular, human	Procedure	NDC
54569383301	insulin regular, human	Procedure	NDC
54569383400	insulin zinc human recombinant	Procedure	NDC
54569383500	insulin NPH human isophane	Procedure	NDC
54569383501	insulin NPH human isophane	Procedure	NDC
54569532100	insulin lispro protamine and insulin lispro	Procedure	NDC
54569560500	insulin glargine,human recombinant analog	Procedure	NDC
54569630000	insulin detemir	Procedure	NDC
54569630100	insulin detemir	Procedure	NDC
54569646200	insulin glargine,human recombinant analog	Procedure	NDC
54569662500	insulin glargine,human recombinant analog	Procedure	NDC
54868011200	insulin detemir	Procedure	NDC
54868142801	insulin isophane NPH,bf-pk	Procedure	NDC
54868142901	insulin NPH human isophane	Procedure	NDC
54868208901	insulin regular,beef-pork	Procedure	NDC
54868238001	insulin NPH human isophane	Procedure	NDC
54868274600	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54868277700	insulin aspart	Procedure	NDC
54868347400	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54868359800	insulin regular, human	Procedure	NDC
54868361900	insulin regular, human	Procedure	NDC
54868438100	insulin lispro protamine and insulin lispro	Procedure	NDC
54868462600	insulin glargine,human recombinant analog	Procedure	NDC
54868510800	insulin lispro	Procedure	NDC
54868520100	insulin aspart protamine human/insulin aspart	Procedure	NDC
54868532700	insulin aspart protamine human/insulin aspart	Procedure	NDC
54868532701	insulin aspart protamine human/insulin aspart	Procedure	NDC
54868538200	pramlintide acetate	Procedure	NDC
54868538400	exenatide	Procedure	NDC
54868538401	exenatide	Procedure	NDC
54868576500	insulin glargine,human recombinant analog	Procedure	NDC
54868582400	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54868583600	insulin lispro	Procedure	NDC
54868588300	insulin detemir	Procedure	NDC
54868605400	insulin aspart	Procedure	NDC
54868623100	insulin glargine,human recombinant analog	Procedure	NDC
55045350601	insulin regular, human	Procedure	NDC

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Code	Description	Code Category	Code Type
55045350801	insulin NPH human isophane/insulin regular, human	Procedure	NDC
58016478801	insulin NPH human isophane	Procedure	NDC
59060023144	insulin NPH human isophane	Procedure	NDC
59060023174	insulin NPH human isophane/insulin regular, human	Procedure	NDC
59060183302	insulin regular, human	Procedure	NDC
59060183402	insulin NPH human isophane	Procedure	NDC
59060183702	insulin NPH human isophane/insulin regular, human	Procedure	NDC
59060231404	insulin NPH human isophane	Procedure	NDC
59060231704	insulin NPH human isophane/insulin regular, human	Procedure	NDC
66733077301	insulin lispro	Procedure	NDC
66733082201	insulin lispro	Procedure	NDC
66733082259	insulin lispro	Procedure	NDC
66780011001	pramlintide acetate	Procedure	NDC
66780011502	pramlintide acetate	Procedure	NDC
66780012102	pramlintide acetate	Procedure	NDC
66780021007	exenatide	Procedure	NDC
66780021008	exenatide	Procedure	NDC
66780021201	exenatide	Procedure	NDC
66780021904	exenatide microspheres	Procedure	NDC
66780022601	exenatide microspheres	Procedure	NDC
68115070905	insulin regular, human	Procedure	NDC
68115072810	insulin regular, human	Procedure	NDC
68115072905	insulin NPH human isophane	Procedure	NDC
68115074610	insulin lispro	Procedure	NDC
68115083910	insulin glargine,human recombinant analog	Procedure	NDC
68258889903	insulin aspart	Procedure	NDC
73070010011	insulin aspart	Procedure	NDC
73070010210	insulin aspart	Procedure	NDC
73070010215	insulin aspart	Procedure	NDC
73070010310	insulin aspart	Procedure	NDC
73070010315	insulin aspart	Procedure	NDC
73070020011	insulin aspart protamine human/insulin aspart	Procedure	NDC
73070020310	insulin aspart protamine human/insulin aspart	Procedure	NDC
73070020315	insulin aspart protamine human/insulin aspart	Procedure	NDC
73070040011	insulin degludec	Procedure	NDC
73070040310	insulin degludec	Procedure	NDC
73070040315	insulin degludec	Procedure	NDC
73070050315	insulin degludec	Procedure	NDC
73650031601	teplizumab-mzwv	Procedure	NDC
73650031610	teplizumab-mzwv	Procedure	NDC
73650031614	teplizumab-mzwv	Procedure	NDC
83257001231	insulin glargine-yfgn	Procedure	NDC
83257001233	insulin glargine-yfgn	Procedure	NDC
83257001411	insulin glargine-yfgn	Procedure	NDC
83257001531	insulin glargine-yfgn	Procedure	NDC
83257001532	insulin glargine-yfgn	Procedure	NDC

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Code	Description	Code	
		Category	Code Type
C9149	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS
J9381	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS
K0548	Injection, insulin lispro, up to 50 units	Procedure	HCPCS
S0190	Mifepristone, oral, 200 mg	Procedure	HCPCS
First Gestational Diabetes (GDM) Algorithm			

00002021301	insulin regular, human	Procedure	NDC
00002143301	dulaglutide	Procedure	NDC
00002143361	dulaglutide	Procedure	NDC
00002143380	dulaglutide	Procedure	NDC
00002143401	dulaglutide	Procedure	NDC
00002143480	dulaglutide	Procedure	NDC
00002145701	tirzepatide	Procedure	NDC
00002145780	tirzepatide	Procedure	NDC
00002146001	tirzepatide	Procedure	NDC
00002146080	tirzepatide	Procedure	NDC
00002147101	tirzepatide	Procedure	NDC
00002147180	tirzepatide	Procedure	NDC
00002148401	tirzepatide	Procedure	NDC
00002148480	tirzepatide	Procedure	NDC
00002149501	tirzepatide	Procedure	NDC
00002149580	tirzepatide	Procedure	NDC
00002150601	tirzepatide	Procedure	NDC
00002150680	tirzepatide	Procedure	NDC
00002223601	dulaglutide	Procedure	NDC
00002223680	dulaglutide	Procedure	NDC
00002318201	dulaglutide	Procedure	NDC
00002318280	dulaglutide	Procedure	NDC
00002751001	insulin lispro	Procedure	NDC
00002751017	insulin lispro	Procedure	NDC
00002751101	insulin lispro protamine and insulin lispro	Procedure	NDC
00002751201	insulin lispro protamine and insulin lispro	Procedure	NDC
00002751501	insulin lispro	Procedure	NDC
00002751559	insulin lispro	Procedure	NDC
00002751601	insulin lispro	Procedure	NDC
00002751659	insulin lispro	Procedure	NDC
00002753301	insulin lispro	Procedure	NDC
00002771201	insulin lispro	Procedure	NDC
00002771227	insulin lispro	Procedure	NDC
00002771299	insulin lispro	Procedure	NDC
00002771401	insulin lispro	Procedure	NDC
00002771459	insulin lispro	Procedure	NDC
00002771501	insulin glargine,human recombinant analog	Procedure	NDC
00002771559	insulin glargine,human recombinant analog	Procedure	NDC
00002772801	insulin lispro-aabc	Procedure	NDC
00002773701	insulin lispro	Procedure	NDC

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Code	Description	Code	
		Category	Code Type
00002775201	insulin lispro	Procedure	NDC
00002775205	insulin lispro	Procedure	NDC
00002820701	insulin lispro-aabc	Procedure	NDC
00002820705	insulin lispro-aabc	Procedure	NDC
00002821001	insulin regular,beef-pork	Procedure	NDC
00002821101	insulin,pork purified	Procedure	NDC
00002821301	insulin lispro	Procedure	NDC
00002821305	insulin lispro	Procedure	NDC
00002821401	insulin glargine,human recombinant analog	Procedure	NDC
00002821405	insulin glargine,human recombinant analog	Procedure	NDC
00002821501	insulin regular, human	Procedure	NDC
00002821517	insulin regular, human	Procedure	NDC
00002821591	insulin regular, human	Procedure	NDC
00002821759	insulin regular, human	Procedure	NDC
00002822201	insulin lispro	Procedure	NDC
00002822259	insulin lispro	Procedure	NDC
00002822801	insulin lispro-aabc	Procedure	NDC
00002822827	insulin lispro-aabc	Procedure	NDC
00002823301	insulin lispro protamine and insulin lispro	Procedure	NDC
00002823305	insulin lispro protamine and insulin lispro	Procedure	NDC
00002823501	insulin lispro-aabc	Procedure	NDC
00002823505	insulin lispro-aabc	Procedure	NDC
00002831001	insulin isophane NPH,bf-pk	Procedure	NDC
00002831101	insulin isophane,pork pure	Procedure	NDC
00002831501	insulin NPH human isophane	Procedure	NDC
00002831517	insulin NPH human isophane	Procedure	NDC
00002831591	insulin NPH human isophane	Procedure	NDC
00002831759	insulin NPH human isophane	Procedure	NDC
00002841001	insulin zinc,beef-pork	Procedure	NDC
00002841101	insulin zinc,pork purified	Procedure	NDC
00002841501	insulin zinc human recombinant	Procedure	NDC
00002850101	insulin regular, human	Procedure	NDC
00002861501	insulin zinc extended human recombinant	Procedure	NDC
00002871501	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002871517	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002871591	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002871759	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002872501	insulin lispro	Procedure	NDC
00002872559	insulin lispro	Procedure	NDC
00002873001	insulin NPH human isophane	Procedure	NDC
00002873059	insulin NPH human isophane	Procedure	NDC
00002877001	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002877059	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002879301	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879359	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879401	insulin lispro protamine and insulin lispro	Procedure	NDC

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Code	Description	Code Category	Code Type
00002879459	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879701	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879759	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879801	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879857	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879859	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879901	insulin lispro	Procedure	NDC
00002879959	insulin lispro	Procedure	NDC
00002880301	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002880359	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002880501	insulin NPH human isophane	Procedure	NDC
00002880559	insulin NPH human isophane	Procedure	NDC
00002882401	insulin regular, human	Procedure	NDC
00002882427	insulin regular, human	Procedure	NDC
00002898001	insulin glargine-aglr	Procedure	NDC
00002898005	insulin glargine-aglr	Procedure	NDC
00002951501	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00024574502	lixisenatide	Procedure	NDC
00024574702	lixisenatide	Procedure	NDC
00024576105	insulin glargine,human recombinant analog/lixisenatide	Procedure	NDC
00024586900	insulin glargine,human recombinant analog	Procedure	NDC
00024586901	insulin glargine,human recombinant analog	Procedure	NDC
00024586903	insulin glargine,human recombinant analog	Procedure	NDC
00024587100	insulin glargine,human recombinant analog	Procedure	NDC
00024587101	insulin glargine,human recombinant analog	Procedure	NDC
00024587102	insulin glargine,human recombinant analog	Procedure	NDC
00024587490	insulin regular, human	Procedure	NDC
00024588236	insulin regular, human	Procedure	NDC
00024588463	insulin regular, human	Procedure	NDC
00024589463	insulin regular, human	Procedure	NDC
00024592410	insulin lispro	Procedure	NDC
00024592500	insulin lispro	Procedure	NDC
00024592501	insulin lispro	Procedure	NDC
00024592505	insulin lispro	Procedure	NDC
00024592605	insulin lispro	Procedure	NDC
00069005019	insulin regular, human/insulin release unit	Procedure	NDC
00069005053	insulin regular, human/insulin release unit	Procedure	NDC
00069005085	Insulin Regular, Human/Insulin Release Unit/Chamber/Inhaler	Procedure	NDC
00069070737	insulin regular, human/insulin release unit	Procedure	NDC
00069072437	insulin regular, human/insulin release unit	Procedure	NDC
00088221900	insulin glargine,human recombinant analog	Procedure	NDC
00088221901	insulin glargine,human recombinant analog	Procedure	NDC
00088221905	insulin glargine,human recombinant analog	Procedure	NDC
00088222033	insulin glargine,human recombinant analog	Procedure	NDC
00088222034	insulin glargine,human recombinant analog	Procedure	NDC
00088222052	insulin glargine,human recombinant analog	Procedure	NDC

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Code	Description	Code Category	Code Type
00088222060	insulin glargine,human recombinant analog	Procedure	NDC
00088250033	insulin glulisine	Procedure	NDC
00088250052	insulin glulisine	Procedure	NDC
00088250200	insulin glulisine	Procedure	NDC
00088250205	insulin glulisine	Procedure	NDC
00088502001	insulin glargine,human recombinant analog	Procedure	NDC
00088502005	insulin glargine,human recombinant analog	Procedure	NDC
00088502101	insulin glargine,human recombinant analog	Procedure	NDC
00169001771	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169004471	insulin regular, human	Procedure	NDC
00169004571	insulin NPH human isophane	Procedure	NDC
00169007011	insulin regular,human buffered	Procedure	NDC
00169183302	insulin regular, human	Procedure	NDC
00169183311	insulin regular, human	Procedure	NDC
00169183317	insulin regular, human	Procedure	NDC
00169183318	insulin regular, human	Procedure	NDC
00169183402	insulin NPH human isophane	Procedure	NDC
00169183411	insulin NPH human isophane	Procedure	NDC
00169183417	insulin NPH human isophane	Procedure	NDC
00169183418	insulin NPH human isophane	Procedure	NDC
00169183511	insulin zinc human recombinant	Procedure	NDC
00169183702	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169183711	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169183717	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169183718	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169210011	insulin aspart	Procedure	NDC
00169210112	insulin aspart	Procedure	NDC
00169210125	insulin aspart	Procedure	NDC
00169220011	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169220125	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169231321	insulin regular, human	Procedure	NDC
00169231421	insulin NPH human isophane	Procedure	NDC
00169231721	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169244010	insulin,pork purified	Procedure	NDC
00169244210	insulin zinc,pork purified	Procedure	NDC
00169244710	insulin isophane,pork pure	Procedure	NDC
00169255013	insulin degludec	Procedure	NDC
00169255097	insulin degludec	Procedure	NDC
00169266015	insulin degludec	Procedure	NDC
00169266097	insulin degludec	Procedure	NDC
00169266211	insulin degludec	Procedure	NDC
00169291115	insulin degludec/liraglutide	Procedure	NDC
00169300315	insulin regular, human	Procedure	NDC
00169300325	insulin regular, human	Procedure	NDC
00169300415	insulin NPH human isophane	Procedure	NDC
00169300425	insulin NPH human isophane	Procedure	NDC

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Code	Description	Code Category	Code Type
00169300701	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169300712	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169300715	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169300725	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169320111	insulin aspart (niacinamide)	Procedure	NDC
00169320415	insulin aspart (niacinamide)	Procedure	NDC
00169320511	insulin aspart (niacinamide)	Procedure	NDC
00169320515	insulin aspart (niacinamide)	Procedure	NDC
00169320611	insulin aspart (niacinamide)/pump cartridge	Procedure	NDC
00169320615	insulin aspart (niacinamide)/pump cartridge	Procedure	NDC
00169330312	insulin aspart	Procedure	NDC
00169347318	insulin regular, human	Procedure	NDC
00169347418	insulin NPH human isophane	Procedure	NDC
00169347718	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169368213	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169368512	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169368712	insulin detemir	Procedure	NDC
00169369619	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169406012	liraglutide	Procedure	NDC
00169406013	liraglutide	Procedure	NDC
00169413001	semaglutide	Procedure	NDC
00169413013	semaglutide	Procedure	NDC
00169413211	semaglutide	Procedure	NDC
00169413212	semaglutide	Procedure	NDC
00169413602	semaglutide	Procedure	NDC
00169413611	semaglutide	Procedure	NDC
00169418103	semaglutide	Procedure	NDC
00169418113	semaglutide	Procedure	NDC
00169418197	semaglutide	Procedure	NDC
00169477211	semaglutide	Procedure	NDC
00169477212	semaglutide	Procedure	NDC
00169633910	insulin aspart	Procedure	NDC
00169643210	insulin detemir	Procedure	NDC
00169643255	insulin detemir	Procedure	NDC
00169643810	insulin detemir	Procedure	NDC
00169643890	insulin detemir	Procedure	NDC
00169643897	insulin detemir	Procedure	NDC
00169643910	insulin detemir	Procedure	NDC
00169750111	insulin aspart	Procedure	NDC
00173086601	albiglutide	Procedure	NDC
00173086602	albiglutide	Procedure	NDC
00173086635	albiglutide	Procedure	NDC
00173086701	albiglutide	Procedure	NDC
00173086702	albiglutide	Procedure	NDC
00173086735	albiglutide	Procedure	NDC
00310651201	exenatide	Procedure	NDC

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Code	Description	Code Category	Code Type
00310652004	exenatide microspheres	Procedure	NDC
00310652401	exenatide	Procedure	NDC
00310653001	exenatide microspheres	Procedure	NDC
00310653004	exenatide microspheres	Procedure	NDC
00310654001	exenatide microspheres	Procedure	NDC
00310654004	exenatide microspheres	Procedure	NDC
00310654085	exenatide microspheres	Procedure	NDC
00310661502	pramlintide acetate	Procedure	NDC
00310662702	pramlintide acetate	Procedure	NDC
00338012612	insulin regular, human in 0.9 % sodium chloride	Procedure	NDC
00403344918	insulin regular, human	Procedure	NDC
00955172801	insulin glargine,human recombinant analog	Procedure	NDC
00955172805	insulin glargine,human recombinant analog	Procedure	NDC
00955172901	insulin glargine,human recombinant analog	Procedure	NDC
00955290001	insulin glargine,human recombinant analog	Procedure	NDC
00955290002	insulin glargine,human recombinant analog	Procedure	NDC
00955390001	insulin glargine,human recombinant analog	Procedure	NDC
00955390003	insulin glargine,human recombinant analog	Procedure	NDC
32849050081	insulin aspart	Procedure	NDC
32849050087	insulin aspart	Procedure	NDC
32849070501	insulin zinc human recombinant	Procedure	NDC
32849070601	insulin NPH human isophane	Procedure	NDC
32849070602	insulin NPH human isophane	Procedure	NDC
32849070607	insulin NPH human isophane	Procedure	NDC
32849070701	insulin regular, human	Procedure	NDC
32849070702	insulin regular, human	Procedure	NDC
32849070707	insulin regular, human	Procedure	NDC
32849070801	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849070802	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849070803	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849070807	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849072701	insulin regular,human buffered	Procedure	NDC
32849075501	insulin zinc beef	Procedure	NDC
32849075601	insulin isophane,beef	Procedure	NDC
32849075701	insulin,pork	Procedure	NDC
32849080501	insulin zinc,pork purified	Procedure	NDC
32849080601	insulin isophane,pork pure	Procedure	NDC
32849080701	insulin,pork purified	Procedure	NDC
35356010200	insulin lispro	Procedure	NDC
35356030602	pramlintide acetate	Procedure	NDC
35356030702	pramlintide acetate	Procedure	NDC
35356030801	pramlintide acetate	Procedure	NDC
47918087490	insulin regular, human	Procedure	NDC
47918087890	insulin regular, human	Procedure	NDC
47918088018	insulin regular, human	Procedure	NDC
47918088236	insulin regular, human	Procedure	NDC

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Code	Description	Code	
		Category	Code Type
47918088463	insulin regular, human	Procedure	NDC
47918089190	insulin regular, human	Procedure	NDC
47918089463	insulin regular, human	Procedure	NDC
47918089818	insulin regular, human	Procedure	NDC
47918090218	insulin regular, human	Procedure	NDC
49502019580	insulin glargine,human recombinant analog	Procedure	NDC
49502019671	insulin glargine,human recombinant analog	Procedure	NDC
49502019675	insulin glargine,human recombinant analog	Procedure	NDC
49502025080	insulin glargine-yfgn	Procedure	NDC
49502025171	insulin glargine-yfgn	Procedure	NDC
49502025175	insulin glargine-yfgn	Procedure	NDC
49502039380	insulin glargine-yfgn	Procedure	NDC
49502039471	insulin glargine-yfgn	Procedure	NDC
49502039475	insulin glargine-yfgn	Procedure	NDC
49999099310	insulin NPH human isophane/insulin regular, human	Procedure	NDC
49999099410	insulin glargine,human recombinant analog	Procedure	NDC
50090040300	insulin NPH human isophane/insulin regular, human	Procedure	NDC
50090049700	insulin regular, human	Procedure	NDC
50090087600	insulin glargine,human recombinant analog	Procedure	NDC
50090137500	insulin lispro	Procedure	NDC
50090139800	insulin glargine,human recombinant analog	Procedure	NDC
50090166300	insulin lispro	Procedure	NDC
50090166400	insulin aspart	Procedure	NDC
50090219300	insulin glargine,human recombinant analog	Procedure	NDC
50090227200	insulin aspart protamine human/insulin aspart	Procedure	NDC
50090348300	dulaglutide	Procedure	NDC
50090348400	dulaglutide	Procedure	NDC
50090406800	insulin glargine,human recombinant analog	Procedure	NDC
50090417700	insulin glargine,human recombinant analog	Procedure	NDC
50090539100	insulin lispro	Procedure	NDC
50090546700	dulaglutide	Procedure	NDC
50090583500	insulin glargine,human recombinant analog	Procedure	NDC
50090594900	semaglutide	Procedure	NDC
50090605100	semaglutide	Procedure	NDC
50090617800	insulin glargine,human recombinant analog	Procedure	NDC
50090618400	insulin glargine,human recombinant analog	Procedure	NDC
50090639100	insulin detemir	Procedure	NDC
50090641400	insulin detemir	Procedure	NDC
50090643900	insulin glargine-aglr	Procedure	NDC
50090645300	dulaglutide	Procedure	NDC
50090645600	dulaglutide	Procedure	NDC
50090656500	insulin NPH human isophane	Procedure	NDC
50090657100	dulaglutide	Procedure	NDC
54569165101	insulin isophane NPH,bf-pk	Procedure	NDC
54569231800	insulin NPH human isophane	Procedure	NDC
54569231900	insulin regular, human	Procedure	NDC

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Code	Description	Code Category	Code Type
54569281700	insulin isophane,pork pure	Procedure	NDC
54569291800	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569291801	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569295101	insulin regular,beef-pork	Procedure	NDC
54569346700	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569346701	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569383300	insulin regular, human	Procedure	NDC
54569383301	insulin regular, human	Procedure	NDC
54569383400	insulin zinc human recombinant	Procedure	NDC
54569383500	insulin NPH human isophane	Procedure	NDC
54569383501	insulin NPH human isophane	Procedure	NDC
54569532100	insulin lispro protamine and insulin lispro	Procedure	NDC
54569560500	insulin glargine,human recombinant analog	Procedure	NDC
54569630000	insulin detemir	Procedure	NDC
54569630100	insulin detemir	Procedure	NDC
54569646200	insulin glargine,human recombinant analog	Procedure	NDC
54569662500	insulin glargine,human recombinant analog	Procedure	NDC
54868011200	insulin detemir	Procedure	NDC
54868142801	insulin isophane NPH,bf-pk	Procedure	NDC
54868142901	insulin NPH human isophane	Procedure	NDC
54868208901	insulin regular,beef-pork	Procedure	NDC
54868238001	insulin NPH human isophane	Procedure	NDC
54868274600	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54868277700	insulin aspart	Procedure	NDC
54868347400	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54868359800	insulin regular, human	Procedure	NDC
54868361900	insulin regular, human	Procedure	NDC
54868438100	insulin lispro protamine and insulin lispro	Procedure	NDC
54868462600	insulin glargine,human recombinant analog	Procedure	NDC
54868510800	insulin lispro	Procedure	NDC
54868520100	insulin aspart protamine human/insulin aspart	Procedure	NDC
54868532700	insulin aspart protamine human/insulin aspart	Procedure	NDC
54868532701	insulin aspart protamine human/insulin aspart	Procedure	NDC
54868538200	pramlintide acetate	Procedure	NDC
54868538400	exenatide	Procedure	NDC
54868538401	exenatide	Procedure	NDC
54868576500	insulin glargine,human recombinant analog	Procedure	NDC
54868582400	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54868583600	insulin lispro	Procedure	NDC
54868588300	insulin detemir	Procedure	NDC
54868605400	insulin aspart	Procedure	NDC
54868623100	insulin glargine,human recombinant analog	Procedure	NDC
55045350601	insulin regular, human	Procedure	NDC
55045350801	insulin NPH human isophane/insulin regular, human	Procedure	NDC
58016478801	insulin NPH human isophane	Procedure	NDC
59060023144	insulin NPH human isophane	Procedure	NDC

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
59060023174	insulin NPH human isophane/insulin regular, human	Procedure	NDC
59060183302	insulin regular, human	Procedure	NDC
59060183402	insulin NPH human isophane	Procedure	NDC
59060183702	insulin NPH human isophane/insulin regular, human	Procedure	NDC
59060231404	insulin NPH human isophane	Procedure	NDC
59060231704	insulin NPH human isophane/insulin regular, human	Procedure	NDC
66733077301	insulin lispro	Procedure	NDC
66733082201	insulin lispro	Procedure	NDC
66733082259	insulin lispro	Procedure	NDC
66780011001	pramlintide acetate	Procedure	NDC
66780011502	pramlintide acetate	Procedure	NDC
66780012102	pramlintide acetate	Procedure	NDC
66780021007	exenatide	Procedure	NDC
66780021008	exenatide	Procedure	NDC
66780021201	exenatide	Procedure	NDC
66780021904	exenatide microspheres	Procedure	NDC
66780022601	exenatide microspheres	Procedure	NDC
68115070905	insulin regular, human	Procedure	NDC
68115072810	insulin regular, human	Procedure	NDC
68115072905	insulin NPH human isophane	Procedure	NDC
68115074610	insulin lispro	Procedure	NDC
68115083910	insulin glargine,human recombinant analog	Procedure	NDC
68258889903	insulin aspart	Procedure	NDC
73070010011	insulin aspart	Procedure	NDC
73070010210	insulin aspart	Procedure	NDC
73070010215	insulin aspart	Procedure	NDC
73070010310	insulin aspart	Procedure	NDC
73070010315	insulin aspart	Procedure	NDC
73070020011	insulin aspart protamine human/insulin aspart	Procedure	NDC
73070020310	insulin aspart protamine human/insulin aspart	Procedure	NDC
73070020315	insulin aspart protamine human/insulin aspart	Procedure	NDC
73070040011	insulin degludec	Procedure	NDC
73070040310	insulin degludec	Procedure	NDC
73070040315	insulin degludec	Procedure	NDC
73070050315	insulin degludec	Procedure	NDC
73650031601	teplizumab-mzwv	Procedure	NDC
73650031610	teplizumab-mzwv	Procedure	NDC
73650031614	teplizumab-mzwv	Procedure	NDC
82951	Glucose; tolerance test (GTT), 3 specimens (includes glucose)	Procedure	CPT-4
82952	Glucose; tolerance test, each additional beyond 3 specimens (List separately i naddition to code for primary procedure)	Procedure	CPT-4
83257001231	insulin glargine-yfgn	Procedure	NDC
83257001233	insulin glargine-yfgn	Procedure	NDC
83257001411	insulin glargine-yfgn	Procedure	NDC
83257001531	insulin glargine-yfgn	Procedure	NDC
83257001532	insulin glargine-yfgn	Procedure	NDC

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Code	Description	Code	
		Category	Code Type
C9149	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS
J9381	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS
K0548	Injection, insulin lispro, up to 50 units	Procedure	HCPCS
S0190	Mifepristone, oral, 200 mg	Procedure	HCPCS
Second Gestational Diabetes (GDM) Algorithm			

00002021301	insulin regular, human	Procedure	NDC
00002143301	dulaglutide	Procedure	NDC
00002143361	dulaglutide	Procedure	NDC
00002143380	dulaglutide	Procedure	NDC
00002143401	dulaglutide	Procedure	NDC
00002143480	dulaglutide	Procedure	NDC
00002145701	tirzepatide	Procedure	NDC
00002145780	tirzepatide	Procedure	NDC
00002146001	tirzepatide	Procedure	NDC
00002146080	tirzepatide	Procedure	NDC
00002147101	tirzepatide	Procedure	NDC
00002147180	tirzepatide	Procedure	NDC
00002148401	tirzepatide	Procedure	NDC
00002148480	tirzepatide	Procedure	NDC
00002149501	tirzepatide	Procedure	NDC
00002149580	tirzepatide	Procedure	NDC
00002150601	tirzepatide	Procedure	NDC
00002150680	tirzepatide	Procedure	NDC
00002223601	dulaglutide	Procedure	NDC
00002223680	dulaglutide	Procedure	NDC
00002318201	dulaglutide	Procedure	NDC
00002318280	dulaglutide	Procedure	NDC
00002751001	insulin lispro	Procedure	NDC
00002751017	insulin lispro	Procedure	NDC
00002751101	insulin lispro protamine and insulin lispro	Procedure	NDC
00002751201	insulin lispro protamine and insulin lispro	Procedure	NDC
00002751501	insulin lispro	Procedure	NDC
00002751559	insulin lispro	Procedure	NDC
00002751601	insulin lispro	Procedure	NDC
00002751659	insulin lispro	Procedure	NDC
00002753301	insulin lispro	Procedure	NDC
00002771201	insulin lispro	Procedure	NDC
00002771227	insulin lispro	Procedure	NDC
00002771299	insulin lispro	Procedure	NDC
00002771401	insulin lispro	Procedure	NDC
00002771459	insulin lispro	Procedure	NDC
00002771501	insulin glargine,human recombinant analog	Procedure	NDC
00002771559	insulin glargine,human recombinant analog	Procedure	NDC
00002772801	insulin lispro-aabc	Procedure	NDC
00002773701	insulin lispro	Procedure	NDC

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Code	Description	Code	
		Category	Code Type
00002775201	insulin lispro	Procedure	NDC
00002775205	insulin lispro	Procedure	NDC
00002820701	insulin lispro-aabc	Procedure	NDC
00002820705	insulin lispro-aabc	Procedure	NDC
00002821001	insulin regular,beef-pork	Procedure	NDC
00002821101	insulin,pork purified	Procedure	NDC
00002821301	insulin lispro	Procedure	NDC
00002821305	insulin lispro	Procedure	NDC
00002821401	insulin glargine,human recombinant analog	Procedure	NDC
00002821405	insulin glargine,human recombinant analog	Procedure	NDC
00002821501	insulin regular, human	Procedure	NDC
00002821517	insulin regular, human	Procedure	NDC
00002821591	insulin regular, human	Procedure	NDC
00002821759	insulin regular, human	Procedure	NDC
00002822201	insulin lispro	Procedure	NDC
00002822259	insulin lispro	Procedure	NDC
00002822801	insulin lispro-aabc	Procedure	NDC
00002822827	insulin lispro-aabc	Procedure	NDC
00002823301	insulin lispro protamine and insulin lispro	Procedure	NDC
00002823305	insulin lispro protamine and insulin lispro	Procedure	NDC
00002823501	insulin lispro-aabc	Procedure	NDC
00002823505	insulin lispro-aabc	Procedure	NDC
00002831001	insulin isophane NPH,bf-pk	Procedure	NDC
00002831101	insulin isophane,pork pure	Procedure	NDC
00002831501	insulin NPH human isophane	Procedure	NDC
00002831517	insulin NPH human isophane	Procedure	NDC
00002831591	insulin NPH human isophane	Procedure	NDC
00002831759	insulin NPH human isophane	Procedure	NDC
00002841001	insulin zinc,beef-pork	Procedure	NDC
00002841101	insulin zinc,pork purified	Procedure	NDC
00002841501	insulin zinc human recombinant	Procedure	NDC
00002850101	insulin regular, human	Procedure	NDC
00002861501	insulin zinc extended human recombinant	Procedure	NDC
00002871501	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002871517	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002871591	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002871759	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002872501	insulin lispro	Procedure	NDC
00002872559	insulin lispro	Procedure	NDC
00002873001	insulin NPH human isophane	Procedure	NDC
00002873059	insulin NPH human isophane	Procedure	NDC
00002877001	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002877059	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002879301	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879359	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879401	insulin lispro protamine and insulin lispro	Procedure	NDC

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Code	Description	Code Category	Code Type
00002879459	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879701	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879759	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879801	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879857	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879859	insulin lispro protamine and insulin lispro	Procedure	NDC
00002879901	insulin lispro	Procedure	NDC
00002879959	insulin lispro	Procedure	NDC
00002880301	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002880359	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00002880501	insulin NPH human isophane	Procedure	NDC
00002880559	insulin NPH human isophane	Procedure	NDC
00002882401	insulin regular, human	Procedure	NDC
00002882427	insulin regular, human	Procedure	NDC
00002898001	insulin glargine-aglr	Procedure	NDC
00002898005	insulin glargine-aglr	Procedure	NDC
00002951501	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00024574502	lixisenatide	Procedure	NDC
00024574702	lixisenatide	Procedure	NDC
00024576105	insulin glargine,human recombinant analog/lixisenatide	Procedure	NDC
00024586900	insulin glargine,human recombinant analog	Procedure	NDC
00024586901	insulin glargine,human recombinant analog	Procedure	NDC
00024586903	insulin glargine,human recombinant analog	Procedure	NDC
00024587100	insulin glargine,human recombinant analog	Procedure	NDC
00024587101	insulin glargine,human recombinant analog	Procedure	NDC
00024587102	insulin glargine,human recombinant analog	Procedure	NDC
00024587490	insulin regular, human	Procedure	NDC
00024588236	insulin regular, human	Procedure	NDC
00024588463	insulin regular, human	Procedure	NDC
00024589463	insulin regular, human	Procedure	NDC
00024592410	insulin lispro	Procedure	NDC
00024592500	insulin lispro	Procedure	NDC
00024592501	insulin lispro	Procedure	NDC
00024592505	insulin lispro	Procedure	NDC
00024592605	insulin lispro	Procedure	NDC
00069005019	insulin regular, human/insulin release unit	Procedure	NDC
00069005053	insulin regular, human/insulin release unit	Procedure	NDC
00069005085	Insulin Regular, Human/Insulin Release Unit/Chamber/Inhaler	Procedure	NDC
00069070737	insulin regular, human/insulin release unit	Procedure	NDC
00069072437	insulin regular, human/insulin release unit	Procedure	NDC
00088221900	insulin glargine,human recombinant analog	Procedure	NDC
00088221901	insulin glargine,human recombinant analog	Procedure	NDC
00088221905	insulin glargine,human recombinant analog	Procedure	NDC
00088222033	insulin glargine,human recombinant analog	Procedure	NDC
00088222034	insulin glargine,human recombinant analog	Procedure	NDC
00088222052	insulin glargine,human recombinant analog	Procedure	NDC

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Code	Description	Code Category	Code Type
00088222060	insulin glargine,human recombinant analog	Procedure	NDC
00088250033	insulin glulisine	Procedure	NDC
00088250052	insulin glulisine	Procedure	NDC
00088250200	insulin glulisine	Procedure	NDC
00088250205	insulin glulisine	Procedure	NDC
00088502001	insulin glargine,human recombinant analog	Procedure	NDC
00088502005	insulin glargine,human recombinant analog	Procedure	NDC
00088502101	insulin glargine,human recombinant analog	Procedure	NDC
00169001771	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169004471	insulin regular, human	Procedure	NDC
00169004571	insulin NPH human isophane	Procedure	NDC
00169007011	insulin regular,human buffered	Procedure	NDC
00169183302	insulin regular, human	Procedure	NDC
00169183311	insulin regular, human	Procedure	NDC
00169183317	insulin regular, human	Procedure	NDC
00169183318	insulin regular, human	Procedure	NDC
00169183402	insulin NPH human isophane	Procedure	NDC
00169183411	insulin NPH human isophane	Procedure	NDC
00169183417	insulin NPH human isophane	Procedure	NDC
00169183418	insulin NPH human isophane	Procedure	NDC
00169183511	insulin zinc human recombinant	Procedure	NDC
00169183702	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169183711	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169183717	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169183718	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169210011	insulin aspart	Procedure	NDC
00169210112	insulin aspart	Procedure	NDC
00169210125	insulin aspart	Procedure	NDC
00169220011	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169220125	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169231321	insulin regular, human	Procedure	NDC
00169231421	insulin NPH human isophane	Procedure	NDC
00169231721	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169244010	insulin,pork purified	Procedure	NDC
00169244210	insulin zinc,pork purified	Procedure	NDC
00169244710	insulin isophane,pork pure	Procedure	NDC
00169255013	insulin degludec	Procedure	NDC
00169255097	insulin degludec	Procedure	NDC
00169266015	insulin degludec	Procedure	NDC
00169266097	insulin degludec	Procedure	NDC
00169266211	insulin degludec	Procedure	NDC
00169291115	insulin degludec/liraglutide	Procedure	NDC
00169300315	insulin regular, human	Procedure	NDC
00169300325	insulin regular, human	Procedure	NDC
00169300415	insulin NPH human isophane	Procedure	NDC
00169300425	insulin NPH human isophane	Procedure	NDC

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Code	Description	Code Category	Code Type
00169300701	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169300712	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169300715	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169300725	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169320111	insulin aspart (niacinamide)	Procedure	NDC
00169320415	insulin aspart (niacinamide)	Procedure	NDC
00169320511	insulin aspart (niacinamide)	Procedure	NDC
00169320515	insulin aspart (niacinamide)	Procedure	NDC
00169320611	insulin aspart (niacinamide)/pump cartridge	Procedure	NDC
00169320615	insulin aspart (niacinamide)/pump cartridge	Procedure	NDC
00169330312	insulin aspart	Procedure	NDC
00169347318	insulin regular, human	Procedure	NDC
00169347418	insulin NPH human isophane	Procedure	NDC
00169347718	insulin NPH human isophane/insulin regular, human	Procedure	NDC
00169368213	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169368512	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169368712	insulin detemir	Procedure	NDC
00169369619	insulin aspart protamine human/insulin aspart	Procedure	NDC
00169406012	liraglutide	Procedure	NDC
00169406013	liraglutide	Procedure	NDC
00169413001	semaglutide	Procedure	NDC
00169413013	semaglutide	Procedure	NDC
00169413211	semaglutide	Procedure	NDC
00169413212	semaglutide	Procedure	NDC
00169413602	semaglutide	Procedure	NDC
00169413611	semaglutide	Procedure	NDC
00169418103	semaglutide	Procedure	NDC
00169418113	semaglutide	Procedure	NDC
00169418197	semaglutide	Procedure	NDC
00169477211	semaglutide	Procedure	NDC
00169477212	semaglutide	Procedure	NDC
00169633910	insulin aspart	Procedure	NDC
00169643210	insulin detemir	Procedure	NDC
00169643255	insulin detemir	Procedure	NDC
00169643810	insulin detemir	Procedure	NDC
00169643890	insulin detemir	Procedure	NDC
00169643897	insulin detemir	Procedure	NDC
00169643910	insulin detemir	Procedure	NDC
00169750111	insulin aspart	Procedure	NDC
00173086601	albiglutide	Procedure	NDC
00173086602	albiglutide	Procedure	NDC
00173086635	albiglutide	Procedure	NDC
00173086701	albiglutide	Procedure	NDC
00173086702	albiglutide	Procedure	NDC
00173086735	albiglutide	Procedure	NDC
00310651201	exenatide	Procedure	NDC

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Code	Description	Code Category	Code Type
00310652004	exenatide microspheres	Procedure	NDC
00310652401	exenatide	Procedure	NDC
00310653001	exenatide microspheres	Procedure	NDC
00310653004	exenatide microspheres	Procedure	NDC
00310654001	exenatide microspheres	Procedure	NDC
00310654004	exenatide microspheres	Procedure	NDC
00310654085	exenatide microspheres	Procedure	NDC
00310661502	pramlintide acetate	Procedure	NDC
00310662702	pramlintide acetate	Procedure	NDC
00338012612	insulin regular, human in 0.9 % sodium chloride	Procedure	NDC
00403344918	insulin regular, human	Procedure	NDC
00955172801	insulin glargine,human recombinant analog	Procedure	NDC
00955172805	insulin glargine,human recombinant analog	Procedure	NDC
00955172901	insulin glargine,human recombinant analog	Procedure	NDC
00955290001	insulin glargine,human recombinant analog	Procedure	NDC
00955290002	insulin glargine,human recombinant analog	Procedure	NDC
00955390001	insulin glargine,human recombinant analog	Procedure	NDC
00955390003	insulin glargine,human recombinant analog	Procedure	NDC
32849050081	insulin aspart	Procedure	NDC
32849050087	insulin aspart	Procedure	NDC
32849070501	insulin zinc human recombinant	Procedure	NDC
32849070601	insulin NPH human isophane	Procedure	NDC
32849070602	insulin NPH human isophane	Procedure	NDC
32849070607	insulin NPH human isophane	Procedure	NDC
32849070701	insulin regular, human	Procedure	NDC
32849070702	insulin regular, human	Procedure	NDC
32849070707	insulin regular, human	Procedure	NDC
32849070801	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849070802	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849070803	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849070807	insulin NPH human isophane/insulin regular, human	Procedure	NDC
32849072701	insulin regular,human buffered	Procedure	NDC
32849075501	insulin zinc beef	Procedure	NDC
32849075601	insulin isophane,beef	Procedure	NDC
32849075701	insulin,pork	Procedure	NDC
32849080501	insulin zinc,pork purified	Procedure	NDC
32849080601	insulin isophane,pork pure	Procedure	NDC
32849080701	insulin,pork purified	Procedure	NDC
35356010200	insulin lispro	Procedure	NDC
35356030602	pramlintide acetate	Procedure	NDC
35356030702	pramlintide acetate	Procedure	NDC
35356030801	pramlintide acetate	Procedure	NDC
47918087490	insulin regular, human	Procedure	NDC
47918087890	insulin regular, human	Procedure	NDC
47918088018	insulin regular, human	Procedure	NDC
47918088236	insulin regular, human	Procedure	NDC

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Code	Description	Code	
		Category	Code Type
47918088463	insulin regular, human	Procedure	NDC
47918089190	insulin regular, human	Procedure	NDC
47918089463	insulin regular, human	Procedure	NDC
47918089818	insulin regular, human	Procedure	NDC
47918090218	insulin regular, human	Procedure	NDC
49502019580	insulin glargine,human recombinant analog	Procedure	NDC
49502019671	insulin glargine,human recombinant analog	Procedure	NDC
49502019675	insulin glargine,human recombinant analog	Procedure	NDC
49502025080	insulin glargine-yfgn	Procedure	NDC
49502025171	insulin glargine-yfgn	Procedure	NDC
49502025175	insulin glargine-yfgn	Procedure	NDC
49502039380	insulin glargine-yfgn	Procedure	NDC
49502039471	insulin glargine-yfgn	Procedure	NDC
49502039475	insulin glargine-yfgn	Procedure	NDC
49999099310	insulin NPH human isophane/insulin regular, human	Procedure	NDC
49999099410	insulin glargine,human recombinant analog	Procedure	NDC
50090040300	insulin NPH human isophane/insulin regular, human	Procedure	NDC
50090049700	insulin regular, human	Procedure	NDC
50090087600	insulin glargine,human recombinant analog	Procedure	NDC
50090137500	insulin lispro	Procedure	NDC
50090139800	insulin glargine,human recombinant analog	Procedure	NDC
50090166300	insulin lispro	Procedure	NDC
50090166400	insulin aspart	Procedure	NDC
50090219300	insulin glargine,human recombinant analog	Procedure	NDC
50090227200	insulin aspart protamine human/insulin aspart	Procedure	NDC
50090348300	dulaglutide	Procedure	NDC
50090348400	dulaglutide	Procedure	NDC
50090406800	insulin glargine,human recombinant analog	Procedure	NDC
50090417700	insulin glargine,human recombinant analog	Procedure	NDC
50090539100	insulin lispro	Procedure	NDC
50090546700	dulaglutide	Procedure	NDC
50090583500	insulin glargine,human recombinant analog	Procedure	NDC
50090594900	semaglutide	Procedure	NDC
50090605100	semaglutide	Procedure	NDC
50090617800	insulin glargine,human recombinant analog	Procedure	NDC
50090618400	insulin glargine,human recombinant analog	Procedure	NDC
50090639100	insulin detemir	Procedure	NDC
50090641400	insulin detemir	Procedure	NDC
50090643900	insulin glargine-aglr	Procedure	NDC
50090645300	dulaglutide	Procedure	NDC
50090645600	dulaglutide	Procedure	NDC
50090656500	insulin NPH human isophane	Procedure	NDC
50090657100	dulaglutide	Procedure	NDC
54569165101	insulin isophane NPH,bf-pk	Procedure	NDC
54569231800	insulin NPH human isophane	Procedure	NDC
54569231900	insulin regular, human	Procedure	NDC

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
54569281700	insulin isophane,pork pure	Procedure	NDC
54569291800	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569291801	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569295101	insulin regular,beef-pork	Procedure	NDC
54569346700	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569346701	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54569383300	insulin regular, human	Procedure	NDC
54569383301	insulin regular, human	Procedure	NDC
54569383400	insulin zinc human recombinant	Procedure	NDC
54569383500	insulin NPH human isophane	Procedure	NDC
54569383501	insulin NPH human isophane	Procedure	NDC
54569532100	insulin lispro protamine and insulin lispro	Procedure	NDC
54569560500	insulin glargine,human recombinant analog	Procedure	NDC
54569630000	insulin detemir	Procedure	NDC
54569630100	insulin detemir	Procedure	NDC
54569646200	insulin glargine,human recombinant analog	Procedure	NDC
54569662500	insulin glargine,human recombinant analog	Procedure	NDC
54868011200	insulin detemir	Procedure	NDC
54868142801	insulin isophane NPH,bf-pk	Procedure	NDC
54868142901	insulin NPH human isophane	Procedure	NDC
54868208901	insulin regular,beef-pork	Procedure	NDC
54868238001	insulin NPH human isophane	Procedure	NDC
54868274600	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54868277700	insulin aspart	Procedure	NDC
54868347400	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54868359800	insulin regular, human	Procedure	NDC
54868361900	insulin regular, human	Procedure	NDC
54868438100	insulin lispro protamine and insulin lispro	Procedure	NDC
54868462600	insulin glargine,human recombinant analog	Procedure	NDC
54868510800	insulin lispro	Procedure	NDC
54868520100	insulin aspart protamine human/insulin aspart	Procedure	NDC
54868532700	insulin aspart protamine human/insulin aspart	Procedure	NDC
54868532701	insulin aspart protamine human/insulin aspart	Procedure	NDC
54868538200	pramlintide acetate	Procedure	NDC
54868538400	exenatide	Procedure	NDC
54868538401	exenatide	Procedure	NDC
54868576500	insulin glargine,human recombinant analog	Procedure	NDC
54868582400	insulin NPH human isophane/insulin regular, human	Procedure	NDC
54868583600	insulin lispro	Procedure	NDC
54868588300	insulin detemir	Procedure	NDC
54868605400	insulin aspart	Procedure	NDC
54868623100	insulin glargine,human recombinant analog	Procedure	NDC
55045350601	insulin regular, human	Procedure	NDC
55045350801	insulin NPH human isophane/insulin regular, human	Procedure	NDC
58016478801	insulin NPH human isophane	Procedure	NDC
59060023144	insulin NPH human isophane	Procedure	NDC

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
59060023174	insulin NPH human isophane/insulin regular, human	Procedure	NDC
59060183302	insulin regular, human	Procedure	NDC
59060183402	insulin NPH human isophane	Procedure	NDC
59060183702	insulin NPH human isophane/insulin regular, human	Procedure	NDC
59060231404	insulin NPH human isophane	Procedure	NDC
59060231704	insulin NPH human isophane/insulin regular, human	Procedure	NDC
66733077301	insulin lispro	Procedure	NDC
66733082201	insulin lispro	Procedure	NDC
66733082259	insulin lispro	Procedure	NDC
66780011001	pramlintide acetate	Procedure	NDC
66780011502	pramlintide acetate	Procedure	NDC
66780012102	pramlintide acetate	Procedure	NDC
66780021007	exenatide	Procedure	NDC
66780021008	exenatide	Procedure	NDC
66780021201	exenatide	Procedure	NDC
66780021904	exenatide microspheres	Procedure	NDC
66780022601	exenatide microspheres	Procedure	NDC
68115070905	insulin regular, human	Procedure	NDC
68115072810	insulin regular, human	Procedure	NDC
68115072905	insulin NPH human isophane	Procedure	NDC
68115074610	insulin lispro	Procedure	NDC
68115083910	insulin glargine, human recombinant analog	Procedure	NDC
68258889903	insulin aspart	Procedure	NDC
73070010011	insulin aspart	Procedure	NDC
73070010210	insulin aspart	Procedure	NDC
73070010215	insulin aspart	Procedure	NDC
73070010310	insulin aspart	Procedure	NDC
73070010315	insulin aspart	Procedure	NDC
73070020011	insulin aspart protamine human/insulin aspart	Procedure	NDC
73070020310	insulin aspart protamine human/insulin aspart	Procedure	NDC
73070020315	insulin aspart protamine human/insulin aspart	Procedure	NDC
73070040011	insulin degludec	Procedure	NDC
73070040310	insulin degludec	Procedure	NDC
73070040315	insulin degludec	Procedure	NDC
73070050315	insulin degludec	Procedure	NDC
73650031601	teplizumab-mzwv	Procedure	NDC
73650031610	teplizumab-mzwv	Procedure	NDC
73650031614	teplizumab-mzwv	Procedure	NDC
82951	Glucose; tolerance test (GTT), 3 specimens (includes glucose)	Procedure	CPT-4
82952	Glucose; tolerance test, each additional beyond 3 specimens (List separately i n addition to code for primary procedure)	Procedure	CPT-4
83257001231	insulin glargine-yfgn	Procedure	NDC
83257001233	insulin glargine-yfgn	Procedure	NDC
83257001411	insulin glargine-yfgn	Procedure	NDC
83257001531	insulin glargine-yfgn	Procedure	NDC
83257001532	insulin glargine-yfgn	Procedure	NDC

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Code	Description	Code Category	Code Type
C9149	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS
J9381	Injection, teplizumab-mzwv, 5 mcg	Procedure	HCPCS
K0548	Injection, insulin lispro, up to 50 units	Procedure	HCPCS
S0190	Mifepristone, oral, 200 mg	Procedure	HCPCS
Obesity, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
00002245701	tirzepatide	Procedure	NDC
00002245780	tirzepatide	Procedure	NDC
00002246001	tirzepatide	Procedure	NDC
00002246080	tirzepatide	Procedure	NDC
00002247101	tirzepatide	Procedure	NDC
00002247180	tirzepatide	Procedure	NDC
00002248401	tirzepatide	Procedure	NDC
00002248480	tirzepatide	Procedure	NDC
00002249501	tirzepatide	Procedure	NDC
00002249580	tirzepatide	Procedure	NDC
00002250601	tirzepatide	Procedure	NDC
00002250680	tirzepatide	Procedure	NDC
00169280015	liraglutide	Procedure	NDC
00169450101	semaglutide	Procedure	NDC
00169450114	semaglutide	Procedure	NDC
00169450501	semaglutide	Procedure	NDC
00169450514	semaglutide	Procedure	NDC
00169451701	semaglutide	Procedure	NDC
00169451714	semaglutide	Procedure	NDC
00169452401	semaglutide	Procedure	NDC
00169452414	semaglutide	Procedure	NDC
00169452501	semaglutide	Procedure	NDC
00169452514	semaglutide	Procedure	NDC
00169452590	semaglutide	Procedure	NDC
00169452594	semaglutide	Procedure	NDC
0D16079	Bypass Stomach to Duodenum with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1607A	Bypass Stomach to Jejunum with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1607B	Bypass Stomach to Ileum with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1607L	Bypass Stomach to Transverse Colon with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D160J9	Bypass Stomach to Duodenum with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS
0D160JA	Bypass Stomach to Jejunum with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS
0D160JB	Bypass Stomach to Ileum with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS
0D160JL	Bypass Stomach to Transverse Colon with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
0D160K9	Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D160KA	Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D160KB	Bypass Stomach to Ileum with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D160KL	Bypass Stomach to Transverse Colon with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D160Z9	Bypass Stomach to Duodenum, Open Approach	Procedure	ICD-10-PCS
0D160ZA	Bypass Stomach to Jejunum, Open Approach	Procedure	ICD-10-PCS
0D160ZB	Bypass Stomach to Ileum, Open Approach	Procedure	ICD-10-PCS
0D160ZL	Bypass Stomach to Transverse Colon, Open Approach	Procedure	ICD-10-PCS
0D16479	Bypass Stomach to Duodenum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1647A	Bypass Stomach to Jejunum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1647B	Bypass Stomach to Ileum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1647L	Bypass Stomach to Transverse Colon with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164J9	Bypass Stomach to Duodenum with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164JA	Bypass Stomach to Jejunum with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164JB	Bypass Stomach to Ileum with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164JL	Bypass Stomach to Transverse Colon with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164K9	Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164KA	Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164KB	Bypass Stomach to Ileum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164KL	Bypass Stomach to Transverse Colon with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164Z9	Bypass Stomach to Duodenum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164ZA	Bypass Stomach to Jejunum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164ZB	Bypass Stomach to Ileum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D164ZL	Bypass Stomach to Transverse Colon, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D16879	Bypass Stomach to Duodenum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1687A	Bypass Stomach to Jejunum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
0D1687B	Bypass Stomach to Ileum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1687L	Bypass Stomach to Transverse Colon with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168J9	Bypass Stomach to Duodenum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168JA	Bypass Stomach to Jejunum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168JB	Bypass Stomach to Ileum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168JL	Bypass Stomach to Transverse Colon with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168K9	Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168KA	Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168KB	Bypass Stomach to Ileum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168KL	Bypass Stomach to Transverse Colon with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168Z9	Bypass Stomach to Duodenum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168ZA	Bypass Stomach to Jejunum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168ZB	Bypass Stomach to Ileum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D168ZL	Bypass Stomach to Transverse Colon, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D19079	Bypass Duodenum to Duodenum with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1907A	Bypass Duodenum to Jejunum with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1907B	Bypass Duodenum to Ileum with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D190J9	Bypass Duodenum to Duodenum with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS
0D190JA	Bypass Duodenum to Jejunum with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS
0D190JB	Bypass Duodenum to Ileum with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS
0D190K9	Bypass Duodenum to Duodenum with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D190KA	Bypass Duodenum to Jejunum with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D190KB	Bypass Duodenum to Ileum with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS

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Code	Description	Code Category	Code Type
0D190Z9	Bypass Duodenum to Duodenum, Open Approach	Procedure	ICD-10-PCS
0D190ZA	Bypass Duodenum to Jejunum, Open Approach	Procedure	ICD-10-PCS
0D190ZB	Bypass Duodenum to Ileum, Open Approach	Procedure	ICD-10-PCS
0D19479	Bypass Duodenum to Duodenum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1947A	Bypass Duodenum to Jejunum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1947B	Bypass Duodenum to Ileum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D194J9	Bypass Duodenum to Duodenum with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D194JA	Bypass Duodenum to Jejunum with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D194JB	Bypass Duodenum to Ileum with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D194K9	Bypass Duodenum to Duodenum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D194KA	Bypass Duodenum to Jejunum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D194KB	Bypass Duodenum to Ileum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D194Z9	Bypass Duodenum to Duodenum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D194ZA	Bypass Duodenum to Jejunum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D194ZB	Bypass Duodenum to Ileum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D19879	Bypass Duodenum to Duodenum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1987A	Bypass Duodenum to Jejunum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1987B	Bypass Duodenum to Ileum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D198J9	Bypass Duodenum to Duodenum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D198JA	Bypass Duodenum to Jejunum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D198JB	Bypass Duodenum to Ileum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D198K9	Bypass Duodenum to Duodenum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D198KA	Bypass Duodenum to Jejunum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D198KB	Bypass Duodenum to Ileum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D198Z9	Bypass Duodenum to Duodenum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS

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Code	Description	Code Category	Code Type
0D198ZA	Bypass Duodenum to Jejunum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D198ZB	Bypass Duodenum to Ileum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1A07A	Bypass Jejunum to Jejunum with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1A07B	Bypass Jejunum to Ileum with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1A0JA	Bypass Jejunum to Jejunum with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS
0D1A0JB	Bypass Jejunum to Ileum with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS
0D1A0KA	Bypass Jejunum to Jejunum with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1A0KB	Bypass Jejunum to Ileum with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1A0ZA	Bypass Jejunum to Jejunum, Open Approach	Procedure	ICD-10-PCS
0D1A0ZB	Bypass Jejunum to Ileum, Open Approach	Procedure	ICD-10-PCS
0D1A47A	Bypass Jejunum to Jejunum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1A47B	Bypass Jejunum to Ileum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1A4JA	Bypass Jejunum to Jejunum with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1A4JB	Bypass Jejunum to Ileum with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1A4KA	Bypass Jejunum to Jejunum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1A4KB	Bypass Jejunum to Ileum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1A4ZA	Bypass Jejunum to Jejunum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1A4ZB	Bypass Jejunum to Ileum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1A87A	Bypass Jejunum to Jejunum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1A87B	Bypass Jejunum to Ileum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1A8JA	Bypass Jejunum to Jejunum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1A8JB	Bypass Jejunum to Ileum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1A8KA	Bypass Jejunum to Jejunum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1A8KB	Bypass Jejunum to Ileum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1A8ZA	Bypass Jejunum to Jejunum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS

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Code	Description	Code Category	Code Type
0D1A8ZB	Bypass Jejunum to Ileum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1A8ZH	Bypass Jejunum to Cecum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1B07B	Bypass Ileum to Ileum with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1B0JB	Bypass Ileum to Ileum with Synthetic Substitute, Open Approach	Procedure	ICD-10-PCS
0D1B0KB	Bypass Ileum to Ileum with Nonautologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
0D1B0ZB	Bypass Ileum to Ileum, Open Approach	Procedure	ICD-10-PCS
0D1B47B	Bypass Ileum to Ileum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1B4JB	Bypass Ileum to Ileum with Synthetic Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1B4KB	Bypass Ileum to Ileum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1B4ZB	Bypass Ileum to Ileum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D1B87B	Bypass Ileum to Ileum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1B8JB	Bypass Ileum to Ileum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1B8KB	Bypass Ileum to Ileum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1B8ZB	Bypass Ileum to Ileum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0D1B8ZH	Bypass Ileum to Cecum, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0DB60Z3	Excision of Stomach, Open Approach, Vertical	Procedure	ICD-10-PCS
0DB60ZZ	Excision of Stomach, Open Approach	Procedure	ICD-10-PCS
0DB63Z3	Excision of Stomach, Percutaneous Approach, Vertical	Procedure	ICD-10-PCS
0DB63ZZ	Excision of Stomach, Percutaneous Approach	Procedure	ICD-10-PCS
0DB67Z3	Excision of Stomach, Via Natural or Artificial Opening, Vertical	Procedure	ICD-10-PCS
0DB67ZZ	Excision of Stomach, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
0DB68Z3	Excision of Stomach, Via Natural or Artificial Opening Endoscopic, Vertical	Procedure	ICD-10-PCS
0DB80ZZ	Excision of Small Intestine, Open Approach	Procedure	ICD-10-PCS
0DB90ZZ	Excision of Duodenum, Open Approach	Procedure	ICD-10-PCS
0DBB0ZZ	Excision of Ileum, Open Approach	Procedure	ICD-10-PCS
0DQ64ZZ	Repair Stomach, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0DV64CZ	Restriction of Stomach with Extraluminal Device, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0F190Z3	Bypass Common Bile Duct to Duodenum, Open Approach	Procedure	ICD-10-PCS
0TRB07Z	Replacement of Bladder with Autologous Tissue Substitute, Open Approach	Procedure	ICD-10-PCS
43.89	Open and other partial gastrectomy	Procedure	ICD-9-CM
43644	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and Roux-en-Y gastroenterostomy (roux limb 150 cm or less)	Procedure	CPT-4

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
43645	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and small intestine reconstruction to limit absorption	Procedure	CPT-4
43770	Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components)	Procedure	CPT-4
43842	Gastric restrictive procedure, without gastric bypass, for morbid obesity; vertical-banded gastroplasty	Procedure	CPT-4
43843	Gastric restrictive procedure, without gastric bypass, for morbid obesity; other than vertical-banded gastroplasty	Procedure	CPT-4
43845	Gastric restrictive procedure with partial gastrectomy, pylorus-preserving duodenoileostomy and ileoileostomy (50 to 100 cm common channel) to limit absorption (biliopancreatic diversion with duodenal switch)	Procedure	CPT-4
43846	Gastric restrictive procedure, with gastric bypass for morbid obesity; with short limb (150 cm or less) Roux-en-Y gastroenterostomy	Procedure	CPT-4
43847	Gastric restrictive procedure, with gastric bypass for morbid obesity; with small intestine reconstruction to limit absorption	Procedure	CPT-4
44.38	Laparoscopic gastroenterostomy	Procedure	ICD-9-CM
44.39	Other gastroenterostomy without gastrectomy	Procedure	ICD-9-CM
44.68	Laparoscopic gastroplasty	Procedure	ICD-9-CM
44.95	Laparoscopic gastric restrictive procedure	Procedure	ICD-9-CM
45.51	Isolation of segment of small intestine	Procedure	ICD-9-CM
45.91	Small-to-small intestinal anastomosis	Procedure	ICD-9-CM
50090582400	semaglutide	Procedure	NDC
72829001001	setmelanotide acetate	Procedure	NDC

Drug Abuse, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start

HZ2ZZZZ	Detoxification Services for Substance Abuse Treatment	Procedure	ICD-10-PCS
HZ30ZZZ	Individual Counseling for Substance Abuse Treatment, Cognitive	Procedure	ICD-10-PCS
HZ31ZZZ	Individual Counseling for Substance Abuse Treatment, Behavioral	Procedure	ICD-10-PCS
HZ32ZZZ	Individual Counseling for Substance Abuse Treatment, Cognitive-Behavioral	Procedure	ICD-10-PCS
HZ33ZZZ	Individual Counseling for Substance Abuse Treatment, 12-Step	Procedure	ICD-10-PCS
HZ34ZZZ	Individual Counseling for Substance Abuse Treatment, Interpersonal	Procedure	ICD-10-PCS
HZ35ZZZ	Individual Counseling for Substance Abuse Treatment, Vocational	Procedure	ICD-10-PCS
HZ36ZZZ	Individual Counseling for Substance Abuse Treatment, Psychoeducation	Procedure	ICD-10-PCS
HZ37ZZZ	Individual Counseling for Substance Abuse Treatment, Motivational Enhancement	Procedure	ICD-10-PCS
HZ38ZZZ	Individual Counseling for Substance Abuse Treatment, Confrontational	Procedure	ICD-10-PCS
HZ39ZZZ	Individual Counseling for Substance Abuse Treatment, Continuing Care	Procedure	ICD-10-PCS
HZ3BZZZ	Individual Counseling for Substance Abuse Treatment, Spiritual	Procedure	ICD-10-PCS
HZ40ZZZ	Group Counseling for Substance Abuse Treatment, Cognitive	Procedure	ICD-10-PCS
HZ93ZZZ	Pharmacotherapy for Substance Abuse Treatment, Antabuse	Procedure	ICD-10-PCS

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
HZ96ZZZ	Pharmacotherapy for Substance Abuse Treatment, Clonidine	Procedure	ICD-10-PCS
Tobacco Use, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
00009519501	nicotine	Procedure	NDC
00009519508	nicotine	Procedure	NDC
00009540001	nicotine	Procedure	NDC
00045090101	nicotine	Procedure	NDC
00067081021	nicotine	Procedure	NDC
00067082014	nicotine	Procedure	NDC
00067083007	nicotine	Procedure	NDC
00364289030	nicotine	Procedure	NDC
00364289330	nicotine	Procedure	NDC
00364290130	nicotine	Procedure	NDC
00501630496	nicotine	Procedure	NDC
00591289030	nicotine	Procedure	NDC
00591289054	nicotine	Procedure	NDC
00591289330	nicotine	Procedure	NDC
00591289354	nicotine	Procedure	NDC
00591290130	nicotine	Procedure	NDC
00591290154	nicotine	Procedure	NDC
1034F	Current tobacco smoker (CAD, CAP, COPD, PV) (DM)	Procedure	CPT-4
4001F	Tobacco use cessation intervention, pharmacologic therapy (COPD, CAD, CAP, PV, Asthma) (DM) (PV)	Procedure	CPT-4
4004F	Patient screened for tobacco use and received tobacco cessation intervention (counseling, pharmacotherapy, or both), if identified as a tobacco user (PV, CAD)	Procedure	CPT-4
50580090101	nicotine	Procedure	NDC
54569457100	nicotine	Procedure	NDC
54569615200	nicotine	Procedure	NDC
54868505200	nicotine	Procedure	NDC
68115064914	nicotine	Procedure	NDC
99406	Smoking and tobacco use cessation counseling visit; intermediate, greater than 3 minutes up to 10 minutes	Procedure	CPT-4
99407	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes	Procedure	CPT-4
G0436	Smoking and tobacco cessation counseling visit for the asymptomatic patient; intermediate, greater than 3 minutes, up to 10 minutes	Procedure	HCPCS
G0437	Smoking and tobacco cessation counseling visit for the asymptomatic patient; intensive, greater than 10 minutes	Procedure	HCPCS
G9016	Smoking cessation counseling, individual, in the absence of or in addition to any other evaluation and management service, per session (6-10 minutes) [demo project code only]	Procedure	HCPCS
G9276	Documentation that patient is a current tobacco user	Procedure	HCPCS

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Code	Description	Code Category	Code Type
G9458	Patient documented as tobacco user and received tobacco cessation intervention (must include at least one of the following: advice given to quit smoking or tobacco use, counseling on the benefits of quitting smoking or tobacco use, assistance with or referral to external smoking or tobacco cessation support programs, or current enrollment in smoking or tobacco use cessation program) if identified as a tobacco user	Procedure	HCPCS
S4995	Smoking cessation gum	Procedure	HCPCS
S9075	Smoking cessation treatment	Procedure	HCPCS
S9453	Smoking cessation classes, nonphysician provider, per session	Procedure	HCPCS
Alcohol Abuse, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start			
94.46	Alcoholism counseling	Procedure	ICD-9-CM
94.53	Referral for alcoholism rehabilitation	Procedure	ICD-9-CM
94.6	Alcohol and drug rehabilitation and detoxification	Procedure	ICD-9-CM
94.61	Alcohol rehabilitation	Procedure	ICD-9-CM
94.62	Alcohol detoxification	Procedure	ICD-9-CM
94.63	Alcohol rehabilitation and detoxification	Procedure	ICD-9-CM
94.67	Combined alcohol and drug rehabilitation	Procedure	ICD-9-CM
94.68	Combined alcohol and drug detoxification	Procedure	ICD-9-CM
94.69	Combined alcohol and drug rehabilitation and detoxification	Procedure	ICD-9-CM
HZ2ZZZZ	Detoxification Services for Substance Abuse Treatment	Procedure	ICD-10-PCS
HZ30ZZZ	Individual Counseling for Substance Abuse Treatment, Cognitive	Procedure	ICD-10-PCS
HZ31ZZZ	Individual Counseling for Substance Abuse Treatment, Behavioral	Procedure	ICD-10-PCS
HZ32ZZZ	Individual Counseling for Substance Abuse Treatment, Cognitive-Behavioral	Procedure	ICD-10-PCS
HZ33ZZZ	Individual Counseling for Substance Abuse Treatment, 12-Step	Procedure	ICD-10-PCS
HZ34ZZZ	Individual Counseling for Substance Abuse Treatment, Interpersonal	Procedure	ICD-10-PCS
HZ35ZZZ	Individual Counseling for Substance Abuse Treatment, Vocational	Procedure	ICD-10-PCS
HZ36ZZZ	Individual Counseling for Substance Abuse Treatment, Psychoeducation	Procedure	ICD-10-PCS
HZ37ZZZ	Individual Counseling for Substance Abuse Treatment, Motivational Enhancement	Procedure	ICD-10-PCS
HZ38ZZZ	Individual Counseling for Substance Abuse Treatment, Confrontational	Procedure	ICD-10-PCS
HZ39ZZZ	Individual Counseling for Substance Abuse Treatment, Continuing Care	Procedure	ICD-10-PCS
HZ3BZZZ	Individual Counseling for Substance Abuse Treatment, Spiritual	Procedure	ICD-10-PCS
HZ40ZZZ	Group Counseling for Substance Abuse Treatment, Cognitive	Procedure	ICD-10-PCS
HZ41ZZZ	Group Counseling for Substance Abuse Treatment, Behavioral	Procedure	ICD-10-PCS
HZ42ZZZ	Group Counseling for Substance Abuse Treatment, Cognitive-Behavioral	Procedure	ICD-10-PCS
HZ43ZZZ	Group Counseling for Substance Abuse Treatment, 12-Step	Procedure	ICD-10-PCS
HZ44ZZZ	Group Counseling for Substance Abuse Treatment, Interpersonal	Procedure	ICD-10-PCS
HZ45ZZZ	Group Counseling for Substance Abuse Treatment, Vocational	Procedure	ICD-10-PCS
HZ46ZZZ	Group Counseling for Substance Abuse Treatment, Psychoeducation	Procedure	ICD-10-PCS

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
HZ47ZZZ	Group Counseling for Substance Abuse Treatment, Motivational Enhancement	Procedure	ICD-10-PCS
HZ48ZZZ	Group Counseling for Substance Abuse Treatment, Confrontational	Procedure	ICD-10-PCS
HZ49ZZZ	Group Counseling for Substance Abuse Treatment, Continuing Care	Procedure	ICD-10-PCS
HZ4BZZZ	Group Counseling for Substance Abuse Treatment, Spiritual	Procedure	ICD-10-PCS
HZ50ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Cognitive	Procedure	ICD-10-PCS
HZ51ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Behavioral	Procedure	ICD-10-PCS
HZ52ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Cognitive-Behavioral	Procedure	ICD-10-PCS
HZ53ZZZ	Individual Psychotherapy for Substance Abuse Treatment, 12-Step	Procedure	ICD-10-PCS
HZ54ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Interpersonal	Procedure	ICD-10-PCS
HZ55ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Interactive	Procedure	ICD-10-PCS
HZ56ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychoeducation	Procedure	ICD-10-PCS
HZ57ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Motivational Enhancement	Procedure	ICD-10-PCS
HZ58ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Confrontational	Procedure	ICD-10-PCS
HZ59ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Supportive	Procedure	ICD-10-PCS
HZ5BZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychoanalysis	Procedure	ICD-10-PCS
HZ5CZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychodynamic	Procedure	ICD-10-PCS
HZ5DZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychophysiological	Procedure	ICD-10-PCS
HZ63ZZZ	Family Counseling for Substance Abuse Treatment	Procedure	ICD-10-PCS
HZ83ZZZ	Medication Management for Substance Abuse Treatment, Antabuse	Procedure	ICD-10-PCS
HZ86ZZZ	Medication Management for Substance Abuse Treatment, Clonidine	Procedure	ICD-10-PCS
HZ88ZZZ	Medication Management for Substance Abuse Treatment, Psychiatric Medication	Procedure	ICD-10-PCS
HZ89ZZZ	Medication Management for Substance Abuse Treatment, Other Replacement Medication	Procedure	ICD-10-PCS
HZ93ZZZ	Pharmacotherapy for Substance Abuse Treatment, Antabuse	Procedure	ICD-10-PCS
HZ96ZZZ	Pharmacotherapy for Substance Abuse Treatment, Clonidine	Procedure	ICD-10-PCS
HZ98ZZZ	Pharmacotherapy for Substance Abuse Treatment, Psychiatric Medication	Procedure	ICD-10-PCS
HZ99ZZZ	Pharmacotherapy for Substance Abuse Treatment, Other Replacement Medication	Procedure	ICD-10-PCS
Liver Disease, Cirrhosis, Other Liver Conditions, 90 Days Prior to Pregnancy Start to 97 Days After			
06L20ZZ	Occlusion of Gastric Vein, Open Approach	Procedure	ICD-10-PCS
06L23ZZ	Occlusion of Gastric Vein, Percutaneous Approach	Procedure	ICD-10-PCS
06L24ZZ	Occlusion of Gastric Vein, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
06L30ZZ	Occlusion of Esophageal Vein, Open Approach	Procedure	ICD-10-PCS
06L33ZZ	Occlusion of Esophageal Vein, Percutaneous Approach	Procedure	ICD-10-PCS

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code	Description	Code Category	Code Type
06L34ZZ	Occlusion of Esophageal Vein, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D9S30Z	Drainage of Greater Omentum with Drainage Device, Percutaneous Approach	Procedure	ICD-10-PCS
0D9S3ZZ	Drainage of Greater Omentum, Percutaneous Approach	Procedure	ICD-10-PCS
0D9S40Z	Drainage of Greater Omentum with Drainage Device, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D9S4ZZ	Drainage of Greater Omentum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D9T30Z	Drainage of Lesser Omentum with Drainage Device, Percutaneous Approach	Procedure	ICD-10-PCS
0D9T3ZZ	Drainage of Lesser Omentum, Percutaneous Approach	Procedure	ICD-10-PCS
0D9T40Z	Drainage of Lesser Omentum with Drainage Device, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D9T4ZZ	Drainage of Lesser Omentum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D9V30Z	Drainage of Mesentery with Drainage Device, Percutaneous Approach	Procedure	ICD-10-PCS
0D9V3ZZ	Drainage of Mesentery, Percutaneous Approach	Procedure	ICD-10-PCS
0D9V40Z	Drainage of Mesentery with Drainage Device, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D9V4ZZ	Drainage of Mesentery, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D9W30Z	Drainage of Peritoneum with Drainage Device, Percutaneous Approach	Procedure	ICD-10-PCS
0D9W3ZZ	Drainage of Peritoneum, Percutaneous Approach	Procedure	ICD-10-PCS
0D9W40Z	Drainage of Peritoneum with Drainage Device, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D9W4ZZ	Drainage of Peritoneum, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0DL57DZ	Occlusion of Esophagus with Intraluminal Device, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
0DL58DZ	Occlusion of Esophagus with Intraluminal Device, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
0W9F30Z	Drainage of Abdominal Wall with Drainage Device, Percutaneous Approach	Procedure	ICD-10-PCS
0W9F3ZZ	Drainage of Abdominal Wall, Percutaneous Approach	Procedure	ICD-10-PCS
0W9F40Z	Drainage of Abdominal Wall with Drainage Device, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0W9F4ZZ	Drainage of Abdominal Wall, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0W9G30Z	Drainage of Peritoneal Cavity with Drainage Device, Percutaneous Approach	Procedure	ICD-10-PCS
0W9G3ZZ	Drainage of Peritoneal Cavity, Percutaneous Approach	Procedure	ICD-10-PCS
0W9G40Z	Drainage of Peritoneal Cavity with Drainage Device, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0W9G4ZZ	Drainage of Peritoneal Cavity, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0W9J30Z	Drainage of Pelvic Cavity with Drainage Device, Percutaneous Approach	Procedure	ICD-10-PCS
0W9J3ZZ	Drainage of Pelvic Cavity, Percutaneous Approach	Procedure	ICD-10-PCS
42.91	Ligation of esophageal varices	Procedure	ICD-9-CM
44.91	Ligation of gastric varices	Procedure	ICD-9-CM

Appendix D.1. List of Current Procedural Terminology, Fourth Edition (CPT-4), Healthcare Common Procedure Coding System, Level II (HCPCS), International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS), and National Drug Code (NDC) Codes Used to Define Baseline Characteristics in this Request

Code		Description	Code Category	Code Type
54.91		Percutaneous abdominal drainage	Procedure	ICD-9-CM
96.06		Insertion of Sengstaken tube	Procedure	ICD-9-CM

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
Antidiabetic Drug (Oral or Injectable), 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy	
Insulin Regular, Human/Insulin Release Unit/Chamber/Inhaler	Exubera Kit
acarbose	Precose
acarbose	acarbose
acarbose	acarbose (bulk)
acetoexamide	acetoexamide
albiglutide	Tanzeum
alogliptin benzoate	Nesina
alogliptin benzoate	alogliptin
alogliptin benzoate/metformin HCl	Kazano
alogliptin benzoate/metformin HCl	alogliptin-metformin
alogliptin benzoate/pioglitazone HCl	Oseni
alogliptin benzoate/pioglitazone HCl	alogliptin-pioglitazone
bexagliflozin	Brenzavvy
bexagliflozin	bexagliflozin
bromocriptine mesylate	Cycloset
bromocriptine mesylate	bromocriptine (bulk)
canagliflozin	Invokana
canagliflozin/metformin HCl	Invokamet
canagliflozin/metformin HCl	Invokamet XR
chlorpropamide	Diabinese
chlorpropamide	chlorpropamide
dapagliflozin propanediol	Farxiga
dapagliflozin propanediol	dapagliflozin propanediol
dapagliflozin propanediol/metformin HCl	Xigduo XR
dapagliflozin propanediol/metformin HCl	dapaglifloz propaned-metformin
dapagliflozin propanediol/saxagliptin HCl	Qtern
donislecel-jujn	Lantidra
dulaglutide	Trulicity
empagliflozin	Jardiance
empagliflozin/linagliptin	Glyxambi
empagliflozin/linagliptin/metformin HCl	Trijardy XR
empagliflozin/metformin HCl	Synjardy
empagliflozin/metformin HCl	Synjardy XR
ertugliflozin pidolate	Steglatro
ertugliflozin pidolate/metformin HCl	Segluromet
ertugliflozin pidolate/sitagliptin phosphate	Steglujan
exenatide	Byetta
exenatide microspheres	Bydureon
exenatide microspheres	Bydureon BCise
glimepiride	Amaryl
glimepiride	glimepiride
glipizide	Glucotrol
glipizide	Glucotrol XL
glipizide	glipizide
glipizide	glipizide (bulk)
glipizide/metformin HCl	Metaglip
glipizide/metformin HCl	glipizide-metformin
glyburide	Diabeta
glyburide	Micronase
glyburide	glyburide

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
glyburide	glyburide (bulk)
glyburide,micronized	Glycron
glyburide,micronized	Glynase
glyburide,micronized	glyburide micronized
glyburide/metformin HCl	Glucovance
glyburide/metformin HCl	glyburide-metformin
insulin NPH human isophane	Humulin N NPH Insulin KwikPen
insulin NPH human isophane	Humulin N NPH U-100 Insulin
insulin NPH human isophane	Humulin N Pen
insulin NPH human isophane	Novolin N FlexPen
insulin NPH human isophane	Novolin N InnoLet
insulin NPH human isophane	Novolin N NPH U-100 Insulin
insulin NPH human isophane	Novolin N PenFill
insulin NPH human isophane/insulin regular, human	Humulin 50/50
insulin NPH human isophane/insulin regular, human	Humulin 70/30 Insulin Pen
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 Insulin
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 KwikPen
insulin NPH human isophane/insulin regular, human	Novolin 70-30 FlexPen U-100
insulin NPH human isophane/insulin regular, human	Novolin 70/30 InnoLet Insulin
insulin NPH human isophane/insulin regular, human	Novolin 70/30 PenFill
insulin NPH human isophane/insulin regular, human	Novolin 70/30 U-100 Insulin
insulin aspart	Novolog FlexPen U-100 Insulin
insulin aspart	Novolog PenFill U-100 Insulin
insulin aspart	Novolog U-100 Insulin aspart
insulin aspart	insulin aspart U-100
insulin aspart (niacinamide)	Fiasp FlexTouch U-100 Insulin
insulin aspart (niacinamide)	Fiasp Penfill U-100 Insulin
insulin aspart (niacinamide)	Fiasp U-100 Insulin
insulin aspart (niacinamide)/pump cartridge	Fiasp Pumpcart
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30 U-100 Insulin
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30FlexPen U-100
insulin aspart protamine human/insulin aspart	insulin asp prt-insulin aspart
insulin degludec	Tresiba FlexTouch U-100
insulin degludec	Tresiba FlexTouch U-200
insulin degludec	Tresiba U-100 Insulin
insulin degludec	insulin degludec
insulin degludec/liraglutide	Xultophy 100/3.6
insulin detemir	Levemir FlexPen
insulin detemir	Levemir FlexTouch U100 Insulin
insulin detemir	Levemir U-100 Insulin
insulin glargine,human recombinant analog	Basaglar KwikPen U-100 Insulin
insulin glargine,human recombinant analog	Basaglar Tempo Pen(U-100)Inslin
insulin glargine,human recombinant analog	Lantus Solostar U-100 Insulin
insulin glargine,human recombinant analog	Lantus U-100 Insulin
insulin glargine,human recombinant analog	Semglee Pen U-100 Insulin
insulin glargine,human recombinant analog	Semglee U-100 Insulin
insulin glargine,human recombinant analog	Toujeo Max U-300 SoloStar
insulin glargine,human recombinant analog	Toujeo SoloStar U-300 Insulin
insulin glargine,human recombinant analog	insulin glargine
insulin glargine,human recombinant analog	insulin glargine U-300 conc
insulin glargine,human recombinant analog/lixisenatide	Soliqua 100/33

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
insulin glargine-aglr	Rezvoglar KwikPen
insulin glargine-yfgn	Semglee(insulin glarg-yfgn)Pen
insulin glargine-yfgn	Semglee(insulin glargine-yfgn)
insulin glargine-yfgn	insulin glargine-yfgn
insulin glulisine	Apidra SoloStar U-100 Insulin
insulin glulisine	Apidra U-100 Insulin
insulin isophane NPH,bf-pk	Iletin I NPH
insulin isophane,beef	insulin isophane beef
insulin isophane,pork pure	Iletin II NPH (Pork)
insulin isophane,pork pure	insulin isophane pork pure
insulin lispro	Admelog SoloStar U-100 Insulin
insulin lispro	Admelog U-100 Insulin lispro
insulin lispro	Humalog Junior KwikPen U-100
insulin lispro	Humalog KwikPen Insulin
insulin lispro	Humalog Pen
insulin lispro	Humalog Tempo Pen(U-100)Insulin
insulin lispro	Humalog U-100 Insulin
insulin lispro	insulin lispro
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 Insulin U-100
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25(U-100)Insulin
insulin lispro protamine and insulin lispro	insulin lispro protamin-lispro
insulin lispro-aabc	Lyumjev KwikPen U-100 Insulin
insulin lispro-aabc	Lyumjev KwikPen U-200 Insulin
insulin lispro-aabc	Lyumjev Tempo Pen(U-100)Insulin
insulin lispro-aabc	Lyumjev U-100 Insulin
insulin regular, human	Afrezza
insulin regular, human	Humulin R Regular U-100 Insulin
insulin regular, human	Humulin R U-500 (Conc) Insulin
insulin regular, human	Humulin R U-500 (Conc) Kwikpen
insulin regular, human	Novolin R FlexPen
insulin regular, human	Novolin R InnoLet
insulin regular, human	Novolin R PenFill
insulin regular, human	Novolin R Regular U100 Insulin
insulin regular, human in 0.9 % sodium chloride	Myxredlin
insulin regular, human/insulin release unit	Exubera Combination Pack 12
insulin regular, human/insulin release unit	Exubera Combination Pack 15
insulin regular, human/insulin release unit	Exubera Patient Pack
insulin regular,beef-pork	Iletin I Regular
insulin regular,human buffered	Velosulin BR (rDNA)
insulin regular,human buffered	Velosulin Human Br
insulin zinc beef	Insulin Lente Beef
insulin zinc extended human recombinant	Humulin U Insulin
insulin zinc human recombinant	Humulin L
insulin zinc human recombinant	Novolin L
insulin zinc,beef-pork	Iletin I Lente
insulin zinc,pork purified	Iletin II Lente (Pork)
insulin zinc,pork purified	insulin zinc pork purified
insulin,pork	insulin regular pork
insulin,pork purified	Iletin II Regular (Pork)

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
insulin,pork purified	Insulin Purified Regular(Pork)
insulin,pork purified	Insulin Regular Purified Pork
linagliptin	Tradjenta
linagliptin/metformin HCl	Jentadueto
linagliptin/metformin HCl	Jentadueto XR
liraglutide	Victoza 2-Pak
liraglutide	Victoza 3-Pak
lixisenatide	Adlyxin
metformin HCl	Fortamet
metformin HCl	Glucophage
metformin HCl	Glucophage XR
metformin HCl	Glumetza
metformin HCl	Riomet
metformin HCl	Riomet ER
metformin HCl	metformin
metformin HCl	metformin (bulk)
metformin HCl/blood sugar diagnostic	DM2
metformin/amino acids no.7/herbal cmb.125/choline bitartrate	Appformin-D
metformin/caffeine/amino acids 7/herbal comb 125/choline bit	Appformin
mifepristone	Korlym
mifepristone	mifepristone
miglitol	Glyset
miglitol	miglitol
nateglinide	Starlix
nateglinide	nateglinide
pioglitazone HCl	Actos
pioglitazone HCl	pioglitazone
pioglitazone HCl/glimepiride	DUETACT
pioglitazone HCl/glimepiride	pioglitazone-glimepiride
pioglitazone HCl/metformin HCl	Actoplus MET
pioglitazone HCl/metformin HCl	Actoplus Met XR
pioglitazone HCl/metformin HCl	pioglitazone-metformin
pramlintide acetate	Symlin
pramlintide acetate	SymlinPen 120
pramlintide acetate	SymlinPen 60
repaglinide	Prandin
repaglinide	repaglinide
repaglinide/metformin HCl	Prandimet
repaglinide/metformin HCl	repaglinide-metformin
rosiglitazone maleate	Avandia
rosiglitazone maleate/glimepiride	Avandaryl
rosiglitazone maleate/metformin HCl	Avandamet
saxagliptin HCl	Onglyza
saxagliptin HCl	saxagliptin
saxagliptin HCl/metformin HCl	Kombiglyze XR
saxagliptin HCl/metformin HCl	saxagliptin-metformin
semaglutide	Ozempic
semaglutide	Rybelsus
sitagliptin	Zituvio

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
sitagliptin phosphate	Januvia
sitagliptin phosphate/metformin HCl	Janumet
sitagliptin phosphate/metformin HCl	Janumet XR
sitagliptin phosphate/simvastatin	Juvisync
sotagliflozin	Inpefa
teplizumab-mzwv	Tzield
tirzepatide	Mounjaro
tolazamide	Tolinase
tolazamide	tolazamide
tolbutamide	Orinase
tolbutamide	tolbutamide
troglitazone	Rezulin
First Gestational Diabetes (GDM) Algorithm	
Insulin Regular, Human/Insulin Release Unit/Chamber/Inhaler	Exubera Kit
acarbose	Precose
acarbose	acarbose
acarbose	acarbose (bulk)
acetohexamide	acetohexamide
albiglutide	Tanzeum
alogliptin benzoate	Nesina
alogliptin benzoate	alogliptin
alogliptin benzoate/metformin HCl	Kazano
alogliptin benzoate/metformin HCl	alogliptin-metformin
alogliptin benzoate/pioglitazone HCl	Oseni
alogliptin benzoate/pioglitazone HCl	alogliptin-pioglitazone
bexagliflozin	Brenzavvy
bexagliflozin	bexagliflozin
bromocriptine mesylate	Cycloset
bromocriptine mesylate	bromocriptine (bulk)
canagliflozin	Invokana
canagliflozin/metformin HCl	Invokamet
canagliflozin/metformin HCl	Invokamet XR
chlorpropamide	Diabinese
chlorpropamide	chlorpropamide
dapagliflozin propanediol	Farxiga
dapagliflozin propanediol	dapagliflozin propanediol
dapagliflozin propanediol/metformin HCl	Xigduo XR
dapagliflozin propanediol/metformin HCl	dapaglifloz propaned-metformin
dapagliflozin propanediol/saxagliptin HCl	Qtern
donislecel-jujn	Lantidra
dulaglutide	Trulicity
empagliflozin	Jardiance
empagliflozin/linagliptin	Glyxambi
empagliflozin/linagliptin/metformin HCl	Trijardy XR
empagliflozin/metformin HCl	Synjardy
empagliflozin/metformin HCl	Synjardy XR
ertugliflozin pidolate	Steglatro
ertugliflozin pidolate/metformin HCl	Segluromet
ertugliflozin pidolate/sitagliptin phosphate	Steglujan
exenatide	Byetta
exenatide microspheres	Bydureon

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
exenatide microspheres	Bydureon BCise
glimepiride	Amaryl
glimepiride	glimepiride
glipizide	Glucotrol
glipizide	Glucotrol XL
glipizide	glipizide
glipizide	glipizide (bulk)
glipizide/metformin HCl	Metaglip
glipizide/metformin HCl	glipizide-metformin
glyburide	Diabeta
glyburide	Micronase
glyburide	glyburide
glyburide	glyburide (bulk)
glyburide,micronized	Glycron
glyburide,micronized	Glynase
glyburide,micronized	glyburide micronized
glyburide/metformin HCl	Glucovance
glyburide/metformin HCl	glyburide-metformin
insulin NPH human isophane	Humulin N NPH Insulin KwikPen
insulin NPH human isophane	Humulin N NPH U-100 Insulin
insulin NPH human isophane	Humulin N Pen
insulin NPH human isophane	Novolin N FlexPen
insulin NPH human isophane	Novolin N InnoLet
insulin NPH human isophane	Novolin N NPH U-100 Insulin
insulin NPH human isophane	Novolin N PenFill
insulin NPH human isophane/insulin regular, human	Humulin 50/50
insulin NPH human isophane/insulin regular, human	Humulin 70/30 Insulin Pen
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 Insulin
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 KwikPen
insulin NPH human isophane/insulin regular, human	Novolin 70-30 FlexPen U-100
insulin NPH human isophane/insulin regular, human	Novolin 70/30 InnoLet Insulin
insulin NPH human isophane/insulin regular, human	Novolin 70/30 PenFill
insulin NPH human isophane/insulin regular, human	Novolin 70/30 U-100 Insulin
insulin aspart	Novolog FlexPen U-100 Insulin
insulin aspart	Novolog PenFill U-100 Insulin
insulin aspart	Novolog U-100 Insulin aspart
insulin aspart	insulin aspart U-100
insulin aspart (niacinamide)	Fiasp FlexTouch U-100 Insulin
insulin aspart (niacinamide)	Fiasp Penfill U-100 Insulin
insulin aspart (niacinamide)	Fiasp U-100 Insulin
insulin aspart (niacinamide)/pump cartridge	Fiasp Pumpcart
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30 U-100 Insulin
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30FlexPen U-100
insulin aspart protamine human/insulin aspart	insulin asp prt-insulin aspart
insulin degludec	Tresiba FlexTouch U-100
insulin degludec	Tresiba FlexTouch U-200
insulin degludec	Tresiba U-100 Insulin
insulin degludec	insulin degludec
insulin degludec/liraglutide	Xultophy 100/3.6
insulin detemir	Levemir FlexPen
insulin detemir	Levemir FlexTouch U100 Insulin

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
insulin detemir	Levemir U-100 Insulin
insulin glargine,human recombinant analog	Basaglar KwikPen U-100 Insulin
insulin glargine,human recombinant analog	Basaglar Tempo Pen(U-100)Insln
insulin glargine,human recombinant analog	Lantus Solostar U-100 Insulin
insulin glargine,human recombinant analog	Lantus U-100 Insulin
insulin glargine,human recombinant analog	Semglee Pen U-100 Insulin
insulin glargine,human recombinant analog	Semglee U-100 Insulin
insulin glargine,human recombinant analog	Toujeo Max U-300 SoloStar
insulin glargine,human recombinant analog	Toujeo SoloStar U-300 Insulin
insulin glargine,human recombinant analog	insulin glargine
insulin glargine,human recombinant analog	insulin glargine U-300 conc
insulin glargine,human recombinant analog/lixisenatide	Soliqua 100/33
insulin glargine-aglr	Rezvoglar KwikPen
insulin glargine-yfgn	Semglee(insulin glarg-yfgn)Pen
insulin glargine-yfgn	Semglee(insulin glargine-yfgn)
insulin glargine-yfgn	insulin glargine-yfgn
insulin glulisine	Apidra SoloStar U-100 Insulin
insulin glulisine	Apidra U-100 Insulin
insulin isophane NPH,bf-pk	Iletin I NPH
insulin isophane,beef	insulin isophane beef
insulin isophane,pork pure	Iletin II NPH (Pork)
insulin isophane,pork pure	insulin isophane pork pure
insulin lispro	Admelog SoloStar U-100 Insulin
insulin lispro	Admelog U-100 Insulin lispro
insulin lispro	Humalog Junior KwikPen U-100
insulin lispro	Humalog KwikPen Insulin
insulin lispro	Humalog Pen
insulin lispro	Humalog Tempo Pen(U-100)Insuln
insulin lispro	Humalog U-100 Insulin
insulin lispro	insulin lispro
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 Insuln U-100
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25(U-100)Insuln
insulin lispro protamine and insulin lispro	insulin lispro protamin-lispro
insulin lispro-aabc	Lyumjev KwikPen U-100 Insulin
insulin lispro-aabc	Lyumjev KwikPen U-200 Insulin
insulin lispro-aabc	Lyumjev Tempo Pen(U-100)Insuln
insulin lispro-aabc	Lyumjev U-100 Insulin
insulin regular, human	Afrezza
insulin regular, human	Humulin R Regular U-100 Insuln
insulin regular, human	Humulin R U-500 (Conc) Insulin
insulin regular, human	Humulin R U-500 (Conc) Kwikpen
insulin regular, human	Novolin R FlexPen
insulin regular, human	Novolin R InnoLet
insulin regular, human	Novolin R PenFill
insulin regular, human	Novolin R Regular U100 Insulin
insulin regular, human in 0.9 % sodium chloride	Myxredlin
insulin regular, human/insulin release unit	Exubera Combination Pack 12
insulin regular, human/insulin release unit	Exubera Combination Pack 15
insulin regular, human/insulin release unit	Exubera Patient Pack

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
insulin regular,beef-pork	Iletin I Regular
insulin regular,human buffered	Velosulin BR (rDNA)
insulin regular,human buffered	Velosulin Human Br
insulin zinc beef	Insulin Lente Beef
insulin zinc extended human recombinant	Humulin U Insulin
insulin zinc human recombinant	Humulin L
insulin zinc human recombinant	Novolin L
insulin zinc,beef-pork	Iletin I Lente
insulin zinc,pork purified	Iletin II Lente (Pork)
insulin zinc,pork purified	insulin zinc pork purified
insulin,pork	insulin regular pork
insulin,pork purified	Iletin II Regular (Pork)
insulin,pork purified	Insulin Purified Regular(Pork)
insulin,pork purified	Insulin Regular Purified Pork
linagliptin	Tradjenta
linagliptin/metformin HCl	Jentadueto
linagliptin/metformin HCl	Jentadueto XR
liraglutide	Victoza 2-Pak
liraglutide	Victoza 3-Pak
lixisenatide	Adlyxin
metformin HCl	Fortamet
metformin HCl	Glucophage
metformin HCl	Glucophage XR
metformin HCl	Glumetza
metformin HCl	Riomet
metformin HCl	Riomet ER
metformin HCl	metformin
metformin HCl	metformin (bulk)
metformin HCl/blood sugar diagnostic	DM2
metformin/amino acids no.7/herbal cmb.125/choline bitartrate	Appformin-D
metformin/caffeine/amino acids 7/herbal comb 125/choline bit	Appformin
mifepristone	Korlym
mifepristone	mifepristone
miglitol	Glyset
miglitol	miglitol
nateglinide	Starlix
nateglinide	nateglinide
pioglitazone HCl	Actos
pioglitazone HCl	pioglitazone
pioglitazone HCl/glimepiride	DUETACT
pioglitazone HCl/glimepiride	pioglitazone-glimepiride
pioglitazone HCl/metformin HCl	Actoplus MET
pioglitazone HCl/metformin HCl	Actoplus Met XR
pioglitazone HCl/metformin HCl	pioglitazone-metformin
pramlintide acetate	Symlin
pramlintide acetate	SymlinPen 120
pramlintide acetate	SymlinPen 60
repaglinide	Prandin
repaglinide	repaglinide

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
repaglinide/metformin HCl	Prandimet
repaglinide/metformin HCl	repaglinide-metformin
rosiglitazone maleate	Avandia
rosiglitazone maleate/glimepiride	Avandaryl
rosiglitazone maleate/metformin HCl	Avandamet
saxagliptin HCl	Onglyza
saxagliptin HCl	saxagliptin
saxagliptin HCl/metformin HCl	Kombiglyze XR
saxagliptin HCl/metformin HCl	saxagliptin-metformin
semaglutide	Ozempic
semaglutide	Rybelsus
sitagliptin	Zituvio
sitagliptin phosphate	Januvia
sitagliptin phosphate/metformin HCl	Janumet
sitagliptin phosphate/metformin HCl	Janumet XR
sitagliptin phosphate/simvastatin	Juvisync
sotagliflozin	Inpefa
teplizumab-mzwv	Tzield
tirzepatide	Mounjaro
tolazamide	Tolinase
tolazamide	tolazamide
tolbutamide	Orinase
tolbutamide	tolbutamide
troglitazone	Rezulin
Second Gestational Diabetes (GDM) Algorithm	
Insulin Regular, Human/Insulin Release Unit/Chamber/Inhaler	Exubera Kit
acarbose	Precose
acarbose	acarbose
acarbose	acarbose (bulk)
acetohexamide	acetohexamide
albiglutide	Tanzeum
alogliptin benzoate	Nesina
alogliptin benzoate	alogliptin
alogliptin benzoate/metformin HCl	Kazano
alogliptin benzoate/metformin HCl	alogliptin-metformin
alogliptin benzoate/pioglitazone HCl	Oseni
alogliptin benzoate/pioglitazone HCl	alogliptin-pioglitazone
bexagliflozin	Brenzavvy
bexagliflozin	bexagliflozin
bromocriptine mesylate	Cycloset
bromocriptine mesylate	bromocriptine (bulk)
canagliflozin	Invokana
canagliflozin/metformin HCl	Invokamet
canagliflozin/metformin HCl	Invokamet XR
chlorpropamide	Diabinese
chlorpropamide	chlorpropamide
dapagliflozin propanediol	Farxiga
dapagliflozin propanediol	dapagliflozin propanediol
dapagliflozin propanediol/metformin HCl	Xigduo XR
dapagliflozin propanediol/metformin HCl	dapaglifloz propaned-metformin
dapagliflozin propanediol/saxagliptin HCl	Qtern

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
donislecel-jujn	Lantidra
dulaglutide	Trulicity
empagliflozin	Jardiance
empagliflozin/linagliptin	Glyxambi
empagliflozin/linagliptin/metformin HCl	Trijardy XR
empagliflozin/metformin HCl	Synjardy
empagliflozin/metformin HCl	Synjardy XR
ertugliflozin pidolate	Steglatro
ertugliflozin pidolate/metformin HCl	Segluromet
ertugliflozin pidolate/sitagliptin phosphate	Steglujan
exenatide	Byetta
exenatide microspheres	Bydureon
exenatide microspheres	Bydureon BCise
glimepiride	Amaryl
glimepiride	glimepiride
glipizide	Glucotrol
glipizide	Glucotrol XL
glipizide	glipizide
glipizide	glipizide (bulk)
glipizide/metformin HCl	Metaglip
glipizide/metformin HCl	glipizide-metformin
glyburide	Diabeta
glyburide	Micronase
glyburide	glyburide
glyburide	glyburide (bulk)
glyburide,micronized	Glycron
glyburide,micronized	Glynase
glyburide,micronized	glyburide micronized
glyburide/metformin HCl	Glucovance
glyburide/metformin HCl	glyburide-metformin
insulin NPH human isophane	Humulin N NPH Insulin KwikPen
insulin NPH human isophane	Humulin N NPH U-100 Insulin
insulin NPH human isophane	Humulin N Pen
insulin NPH human isophane	Novolin N FlexPen
insulin NPH human isophane	Novolin N InnoLet
insulin NPH human isophane	Novolin N NPH U-100 Insulin
insulin NPH human isophane	Novolin N PenFill
insulin NPH human isophane/insulin regular, human	Humulin 50/50
insulin NPH human isophane/insulin regular, human	Humulin 70/30 Insulin Pen
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 Insulin
insulin NPH human isophane/insulin regular, human	Humulin 70/30 U-100 KwikPen
insulin NPH human isophane/insulin regular, human	Novolin 70-30 FlexPen U-100
insulin NPH human isophane/insulin regular, human	Novolin 70/30 InnoLet Insulin
insulin NPH human isophane/insulin regular, human	Novolin 70/30 PenFill
insulin NPH human isophane/insulin regular, human	Novolin 70/30 U-100 Insulin
insulin aspart	Novolog FlexPen U-100 Insulin
insulin aspart	Novolog PenFill U-100 Insulin
insulin aspart	Novolog U-100 Insulin aspart
insulin aspart	insulin aspart U-100
insulin aspart (niacinamide)	Fiasp FlexTouch U-100 Insulin
insulin aspart (niacinamide)	Fiasp Penfill U-100 Insulin

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
insulin aspart (niacinamide)	Fiasp U-100 Insulin
insulin aspart (niacinamide)/pump cartridge	Fiasp Pumpcart
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30 U-100 Insulin
insulin aspart protamine human/insulin aspart	Novolog Mix 70-30FlexPen U-100
insulin aspart protamine human/insulin aspart	insulin asp prt-insulin aspart
insulin degludec	Tresiba FlexTouch U-100
insulin degludec	Tresiba FlexTouch U-200
insulin degludec	Tresiba U-100 Insulin
insulin degludec	insulin degludec
insulin degludec/liraglutide	Xultophy 100/3.6
insulin detemir	Levemir FlexPen
insulin detemir	Levemir FlexTouch U100 Insulin
insulin detemir	Levemir U-100 Insulin
insulin glargine,human recombinant analog	Basaglar KwikPen U-100 Insulin
insulin glargine,human recombinant analog	Basaglar Tempo Pen(U-100)Insln
insulin glargine,human recombinant analog	Lantus Solostar U-100 Insulin
insulin glargine,human recombinant analog	Lantus U-100 Insulin
insulin glargine,human recombinant analog	Semglee Pen U-100 Insulin
insulin glargine,human recombinant analog	Semglee U-100 Insulin
insulin glargine,human recombinant analog	Toujeo Max U-300 SoloStar
insulin glargine,human recombinant analog	Toujeo SoloStar U-300 Insulin
insulin glargine,human recombinant analog	insulin glargine
insulin glargine,human recombinant analog	insulin glargine U-300 conc
insulin glargine,human recombinant analog/lixisenatide	Soliqua 100/33
insulin glargine-aglr	Rezvoglar KwikPen
insulin glargine-yfgn	Semglee(insulin glarg-yfgn)Pen
insulin glargine-yfgn	Semglee(insulin glargine-yfgn)
insulin glargine-yfgn	insulin glargine-yfgn
insulin glulisine	Apidra SoloStar U-100 Insulin
insulin glulisine	Apidra U-100 Insulin
insulin isophane NPH,bf-pk	Iletin I NPH
insulin isophane,beef	insulin isophane beef
insulin isophane,pork pure	Iletin II NPH (Pork)
insulin isophane,pork pure	insulin isophane pork pure
insulin lispro	Admelog SoloStar U-100 Insulin
insulin lispro	Admelog U-100 Insulin lispro
insulin lispro	Humalog Junior KwikPen U-100
insulin lispro	Humalog KwikPen Insulin
insulin lispro	Humalog Pen
insulin lispro	Humalog Tempo Pen(U-100)Insuln
insulin lispro	Humalog U-100 Insulin
insulin lispro	insulin lispro
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 Insuln U-100
insulin lispro protamine and insulin lispro	Humalog Mix 50-50 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25 KwikPen
insulin lispro protamine and insulin lispro	Humalog Mix 75-25(U-100)Insuln
insulin lispro protamine and insulin lispro	insulin lispro protamin-lispro
insulin lispro-aabc	Lyumjev KwikPen U-100 Insulin
insulin lispro-aabc	Lyumjev KwikPen U-200 Insulin
insulin lispro-aabc	Lyumjev Tempo Pen(U-100)Insuln
insulin lispro-aabc	Lyumjev U-100 Insulin

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
insulin regular, human	Afrezza
insulin regular, human	Humulin R Regular U-100 Insulin
insulin regular, human	Humulin R U-500 (Conc) Insulin
insulin regular, human	Humulin R U-500 (Conc) Kwikpen
insulin regular, human	Novolin R FlexPen
insulin regular, human	Novolin R InnoLet
insulin regular, human	Novolin R PenFill
insulin regular, human	Novolin R Regular U100 Insulin
insulin regular, human in 0.9 % sodium chloride	Myxredlin
insulin regular, human/insulin release unit	Exubera Combination Pack 12
insulin regular, human/insulin release unit	Exubera Combination Pack 15
insulin regular, human/insulin release unit	Exubera Patient Pack
insulin regular,beef-pork	Iletin I Regular
insulin regular,human buffered	Velosulin BR (rDNA)
insulin regular,human buffered	Velosulin Human Br
insulin zinc beef	Insulin Lente Beef
insulin zinc extended human recombinant	Humulin U Insulin
insulin zinc human recombinant	Humulin L
insulin zinc human recombinant	Novolin L
insulin zinc,beef-pork	Iletin I Lente
insulin zinc,pork purified	Iletin II Lente (Pork)
insulin zinc,pork purified	insulin zinc pork purified
insulin,pork	insulin regular pork
insulin,pork purified	Iletin II Regular (Pork)
insulin,pork purified	Insulin Purified Regular(Pork)
insulin,pork purified	Insulin Regular Purified Pork
linagliptin	Tradjenta
linagliptin/metformin HCl	Jentadueto
linagliptin/metformin HCl	Jentadueto XR
liraglutide	Victoza 2-Pak
liraglutide	Victoza 3-Pak
lixisenatide	Adlyxin
metformin HCl	Fortamet
metformin HCl	Glucophage
metformin HCl	Glucophage XR
metformin HCl	Glumetza
metformin HCl	Riomet
metformin HCl	Riomet ER
metformin HCl	metformin
metformin HCl	metformin (bulk)
metformin HCl/blood sugar diagnostic	DM2
metformin/amino acids no.7/herbal cmb.125/choline bitartrate	Appformin-D
metformin/caffeine/amino acids 7/herbal comb 125/choline bit	Appformin
mifepristone	Korlym
mifepristone	mifepristone
miglitol	Glyset
miglitol	miglitol
nateglinide	Starlix
nateglinide	nateglinide

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
pioglitazone HCl	Actos
pioglitazone HCl	pioglitazone
pioglitazone HCl/glimepiride	DUETACT
pioglitazone HCl/glimepiride	pioglitazone-glimepiride
pioglitazone HCl/metformin HCl	Actoplus MET
pioglitazone HCl/metformin HCl	Actoplus Met XR
pioglitazone HCl/metformin HCl	pioglitazone-metformin
pramlintide acetate	Symlin
pramlintide acetate	SymlinPen 120
pramlintide acetate	SymlinPen 60
repaglinide	Prandin
repaglinide	repaglinide
repaglinide/metformin HCl	Prandimet
repaglinide/metformin HCl	repaglinide-metformin
rosiglitazone maleate	Avandia
rosiglitazone maleate/glimepiride	Avandaryl
rosiglitazone maleate/metformin HCl	Avandamet
saxagliptin HCl	Onglyza
saxagliptin HCl	saxagliptin
saxagliptin HCl/metformin HCl	Kombiglyze XR
saxagliptin HCl/metformin HCl	saxagliptin-metformin
semaglutide	Ozempic
semaglutide	Rybelsus
sitagliptin	Zituvio
sitagliptin phosphate	Januvia
sitagliptin phosphate/metformin HCl	Janumet
sitagliptin phosphate/metformin HCl	Janumet XR
sitagliptin phosphate/simvastatin	Juvisync
sotagliflozin	Inpefa
teplizumab-mzwv	Tziold
tirzepatide	Mounjaro
tolazamide	Tolinase
tolazamide	tolazamide
tolbutamide	Orinase
tolbutamide	tolbutamide
troglitazone	Rezulin
Obesity, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start	
benzphetamine HCl	Didrex
benzphetamine HCl	Regimex
benzphetamine HCl	benzphetamine
diethylpropion HCl	Dipro
diethylpropion HCl	Tenuate
diethylpropion HCl	Tenuate Dospan
diethylpropion HCl	diethylpropion
liraglutide	Saxenda
lorcaserin HCl	Belviq
lorcaserin HCl	Belviq XR
naltrexone HCl/bupropion HCl	Contrave
orlistat	Xenical
orlistat	orlistat
phendimetrazine tartrate	Adipost

Appendix D.2. List of Non-Proprietary Names and Proprietary Names of Baseline Characteristics Used in this Request

Non-Proprietary Name	Proprietary Name
phendimetrazine tartrate	Bontril PDM
phendimetrazine tartrate	Bontril SR
phendimetrazine tartrate	Bontril Slow-Release
phendimetrazine tartrate	Melfiat CR
phendimetrazine tartrate	Neocurb-Td
phendimetrazine tartrate	Obezine
phendimetrazine tartrate	Phendiet
phendimetrazine tartrate	Phendiet-105 SA
phendimetrazine tartrate	Phenzone
phendimetrazine tartrate	Prelu-2 TR
phendimetrazine tartrate	Weightril
phendimetrazine tartrate	phendimetrazine tartrate
phentermine HCl	Adipex-P
phentermine HCl	Fastin (phentermine)
phentermine HCl	Lomaira
phentermine HCl	Obenix
phentermine HCl	Phentride
phentermine HCl	Pro-Fast HS
phentermine HCl	Pro-Fast SA
phentermine HCl	Pro-Fast SR
phentermine HCl	Supramine
phentermine HCl	Suprenza
phentermine HCl	Tara-30 #1
phentermine HCl	Termene
phentermine HCl	Zantril
phentermine HCl	phentermine
phentermine HCl/topiramate	Qsymia
phentermine resin	Ionamin
phentermine resin	Ionamin-15
phentermine resin	Ionamin-30
semaglutide	Wegovy
setmelanotide acetate	Imcivree
sibutramine HCl m-hydrate	Meridia
tirzepatide	Zepbound
Tobacco Use, 90 Days Prior to Pregnancy Start to 97 Days After Pregnancy Start	
bupropion HCl	Buproban
bupropion HCl	Zyban
bupropion HCl	bupropion HCl (smoking deter)
nicotine	Habitrol
nicotine	Nicotrol
nicotine	Nicotrol NS
nicotine	nicotine
varenicline tartrate	Chantix
varenicline tartrate	Chantix Continuing Month Box
varenicline tartrate	Chantix Continuing Month Pak
varenicline tartrate	Chantix Starting Month Box
varenicline tartrate	Chantix Starting Month Pak
varenicline tartrate	varenicline

Appendix E. Technical Specifications Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.2, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

Query period (bound by the ADate for pregnancy outcome) January 1, 2000 - most recent available data

Coverage requirement Medical & Drug Coverage

Maternal enrollment (and linked infants if applicable) post-pregnancy outcome blank; mothers are not required to be in the data post-index.

Enrollment gap 45 days

Age groups (bound by the ADate for pregnancy outcome) 10-19, 20-24, 25-29, 30-34, 35-39, 40-44, 45-54

Sex Female only

Stratifications Overall, Maternal Age, Trimester

Output by gestational week No

Restrictions: Female only (implicit to MIL table)

Envelope macro Reclassify encounters during inpatient stay as inpatient (0)

Freeze data n/a

Pregnancy Episode Creation

Scenario	Group	Maternal Enrollment in Relation to Estimated Pregnancy Start Date	Run	Pregnancy Outcome Definition	Pregnancy Cohort Definition	Care Setting for Pregnancy Outcome	
1	linked	Linked Singleton Births (-90) Days Enrollment Prior to Estimated Pregnancy Start	-90 days prior to estimated pregnancy start until the pregnancy outcome	r01	Mother-Infant Linkage Table (MIL)	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; as defined by Pregnancy_Codes tab
2	linked_zero	Linked Singleton Births Enrollment during Pregnancy until Pregnancy Outcome	(0) Enrollment from the estimated pregnancy start to the pregnancy outcome	r01	Mother-Infant Linkage Table (MIL)	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; defined by pregnancy_codes tab

Appendix E. Technical Specifications Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.2, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

Scenario	Group		Maternal Enrollment in Relation to Estimated Pregnancy Start Date	Run	Pregnancy Outcome Definition	Pregnancy Cohort Definition	Care Setting for Pregnancy Outcome
3	linked_tri	Linked Singleton Births 98 Days Enrollment after Pregnancy Start	98 days after estimated pregnancy start (mothers to be enrolled starting on the 2nd trimester) until the pregnancy outcome	r01	Mother-Infant Linkage Table (MIL)	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; defined by pregnancy_co des tab
4	unlinked	Unlinked Singleton Births (-90) Days Enrollment Prior to Estimated Pregnancy Start	-90 days prior to estimated pregnancy start until the pregnancy outcome	r01	Mother-Infant Linkage Table (MIL)	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; defined by pregnancy_co des tab
5	unlinked_zer	Unlinked Singleton Births Enrollment during Pregnancy until Pregnancy Outcome	(0) Enrollment from the estimated pregnancy start to the pregnancy outcome	r01	Mother-Infant Linkage Table (MIL)	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; defined by pregnancy_co des tab
6	unlinked_tri	Unlinked Singleton Births 98 Days Enrollment After Pregnancy Start	98 days after estimated pregnancy start (mothers to be enrolled starting on the 2nd trimester) until the pregnancy outcome	r01	Mother-Infant Linkage Table (MIL)	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; defined by pregnancy_co des tab
7	all_mil	All Singleton Births in MIL (-90) Days Enrollment Prior to Estimated Pregnancy Start	-90 days prior to estimated pregnancy start until the pregnancy outcome	r01	Mother-Infant Linkage Table (MIL)	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; defined by pregnancy_co des tab

Appendix E. Technical Specifications Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.2, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

Scenario	Group	Maternal Enrollment in Relation to Estimated Pregnancy Start Date	Run	Pregnancy Outcome Definition	Pregnancy Cohort Definition	Care Setting for Pregnancy Outcome
8	all_mil_zero	All Singleton Births in MIL Enrollment during Pregnancy until Pregnancy Outcome (0) Enrollment from the estimated pregnancy start to the pregnancy outcome	r01	Mother-Infant Linkage Table (MIL)	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; defined by pregnancy_codes tab
9	all_mil_tri	All Singleton Births in MIL 98 Days Enrollment After Pregnancy Start 98 days after estimated pregnancy start (mothers to be enrolled starting on the 2nd trimester) until the pregnancy outcome	r01	Mother-Infant Linkage Table (MIL)	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; defined by pregnancy_codes tab
10	live_birth	Live Birth Deliveries (-90) Days Enrollment Prior to Estimated Pregnancy Start -90 days prior to estimated pregnancy start until the pregnancy outcome	r02	Live birth delivery (LB)	Cohort includes all valid pregnancy episodes during the query period (02)	Inpatient (IP*); defined by pregnancy_codes tab
11	live_birth_zero	Live Birth Deliveries Enrollment during Pregnancy until Pregnancy Outcome (0) Enrollment from the estimated pregnancy start to the pregnancy outcome	r02	Live birth delivery (LB)	Cohort includes all valid pregnancy episodes during the query period (02)	Inpatient (IP*); defined by pregnancy_codes tab

Appendix E. Technical Specifications Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.2, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

12	live_birth_tr i	Live Birth Deliveries 98 Days Enrollment After Pregnancy Start	98 days after estimated pregnancy start (mothers to be enrolled starting on the 2nd trimester) until the pregnancy outcome	r02	Live birth delivery (LB)	Cohort includes all valid pregnancy episodes during the query period (02)	Inpatient (IP*); defined by pregnancy_co des tab
Scenario	Group	Maternal Enrollment in Relation to Estimated Pregnancy Start Date		Run	Pregnancy Outcome Definition	Pregnancy Cohort Definition	Care Setting for Pregnancy Outcome
13	nonlive_birt hs	Non-Live Birth Deliveries (-90) Days Enrollment Prior to Estimated Pregnancy Start	-90 days prior to estimated pregnancy start until the pregnancy outcome	r02	SB: stillbirth ECT: ectopic pregnancy SA: spontaneous abortion TRO: trophoblastic disease ID: induced abortion	Cohort includes all valid pregnancy episodes during the query period (02)	Blank; defined by pregnancy_co des tab

Appendix E. Technical Specifications Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.2, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

Query period (bound by the ADate for pregnancy outcome) January 1, 2000 - most recent available data

Coverage requirement Medical & Drug Coverage

Maternal enrollment (and linked infants if applicable) post-pregnancy outcome blank; mothers are not required to be in the data post-index.

Enrollment gap 45 days

Age groups (bound by the ADate for pregnancy outcome) 10-19, 20-24, 25-29, 30-34, 35-39, 40-44, 45-54

Sex Female only

Stratifications Overall, Maternal Age, Trimester

Output by gestational week No

Restrictions: Female only (implicit to MIL table)

Envelope macro Reclassify encounters during inpatient stay as inpatient (0)

Freeze data n/a

Medical Product of Interest (MOI) Exposure
Episode Creation

Scenario	Mother-Infant Linkage Records to Identify Live Births	Mother-Infant Linkage Status	Create Baseline Table?	Pregnancy Duration Definition	Pregnancy Marker Evaluation Window Relative to Pregnancy Outcome Date	Pregnancy Duration in Absence of Pre/Post-Term Codes (ITT Days)	Exposure
1	one live birth (1)	only include linked mothers from the MIL table (L)	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	Please reference the Exposures (MOI) tab for complete list of the medical product of interests (MOI) used for this cohort.
2	one live birth (1)	only include linked mothers from the MIL table (L)	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	
3	one live birth (1)	only include linked mothers from the MIL table (L)	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	

Appendix E. Technical Specifications Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.2, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

Scenario	Mother-Infant Linkage Records to Identify Live Births	Mother-Infant Linkage Status	Create Baseline Table?	Pregnancy Duration Definition	Pregnancy Marker Evaluation Window Relative to Pregnancy Outcome Date	Pregnancy Duration in Absence of Pre/Post-Term Codes (ITT Days)	Exposure
4	one live birth (1)	only include unlinked mothers from the MIL table (U)	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	<i>Please reference the Exposures (MOI) tab for complete list of the medical product of interests (MOI) used for this cohort</i>
5	one live birth (1)	only include unlinked mothers from the MIL table (U)	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	
6	one live birth (1)	only include unlinked mothers from the MIL table (U)	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	
7	one live birth (1)	include all mothers from the MIL table (A)	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	<i>Please reference the Exposures (MOI) tab for complete list of the medical product of interests (MOI) used this cohort.</i>
8	one live birth (1)	include all mothers from the MIL table (A)	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	
9	one live birth (1)	include all mothers from the MIL table (A)	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	
10	n/a	n/a	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	<i>Please reference the Exposures (MOI) tab for complete list of the medical product of interests (MOI) used this cohort.</i>

Appendix E. Technical Specifications Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.2, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

Scenario	Mother-Infant Linkage Records to Identify Live Births	Mother-Infant Linkage Status	Create Baseline Table?	Pregnancy Duration Definition	Pregnancy Marker Evaluation Window Relative to Pregnancy Outcome Date	Pregnancy Duration in Absence of Pre/Post-Term Codes (ITT Days)	Exposure
11	n/a	n/a	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	
12	n/a	n/a	Yes	*Use Pregnancy Duration Codes	301 days prior to live birth delivery until 7 days after live birth delivery	273 days	
13	n/a	n/a	Yes	*Use Pregnancy Duration Codes	Use Pregnancy_Meta Table	Use Pregnancy_M eta Table	<i>Please reference the Exposures (MOI) tab for complete list of the medical product of interests (MOI) used this cohort.</i>

ICD-9, ICD-10, HCPCS, and CPT codes are provided by Optum360.

NDC codes are checked against First Data Bank's FDB MedKnowledge®.

Cohorts without highlight are considered the main cohorts. Only these cohorts are assessed by MOIs. These cohorts do not utilize plus programming.

Cohorts in light orange highlight utilize plus programming.

Appendix E.1. Medical Products of Interest (MOI) Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.0, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

Medical Product of Interest (MOI)

Medical Product Cohort Definition: Cohort includes all valid medical product exposure episodes during a pregnancy episode (02)

Medical Product Washout Period (Incident Exposure): 0 days

Exposure Episode Extension: 0 days

Forced Supply to Attach to Codes: 1 day, for dispensing only

Lookback Period Date Only: Y: Lookback period should search for evidence of a date only

Build Episodes on Point Exposure: do not define exposure as a point exposure (N)

Treatment Episode Gap Type: Fixed episode gap (F)

Exposure Episode Gap: 0 days

Maximum MOI Exposure Episode Duration: blank

Medical Product Removal Start Day: blank

Medical Product Removal End Day: blank

Medical Product Pregnancy Outcome Date Removal Indicator: Exclude MOIs with ADate or dispensing date equivalent to pregnancy outcome date (Y)

Pre-Pregnancy MOI Evaluation Period: 90 days

Post-Pregnancy MOI Evaluation Period: blank; no post-pregnancy period will be evaluated

Principal diagnosis position N/A, only applies to inpatient hospital stays and non-acute institutional stays

MOI Number	Exposure	Care Setting	Incidence Criteria
MP1	Analgesic, Anti-inflammatory or Antipyretic		
MP2	NSAIDs	Any	N/A
MP3	Opioids	Any	N/A
MP4	Rheumatology agents	Any	N/A
MP5	TNF Inhibitors	Any	N/A
MP6	Anti-Infective Agents		
MP7	Antivirals	Any	N/A
MP8	Antibacterial Agents	Any	N/A
MP9	Biologics		
MP10	Vaccines	Any	N/A
MP11	COVID-19 Vaccines	Any	N/A
MP12	Cardiovascular Agents		
MP13	Antihypertensives	Any	N/A
MP14	Cholesterol Lowering Agents	Any	N/A

Appendix E.1. Medical Products of Interest (MOI) Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.0, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

MOI Number	Exposure	Care Setting	Incidence Criteria
MP15	CNS Agents		
MP16	<i>Anxiolytics</i>	Any	N/A
MP17	<i>Anticonvulsants</i>	Any	N/A
MP18	<i>Antidepressants</i>	Any	N/A
MP19	<i>Atypical Antipsychotics</i>	Any	N/A
MP20	<i>Typical Antipsychotics</i>	Any	N/A
MP21	<i>Stimulants</i>	Any	N/A
MP22	<i>Triptans</i>	Any	N/A
MP23	<i>Sedative-Hypnotics</i>	Any	N/A
MP24	Medication Assisted Therapy		
MP25	Contraceptives		
MP26	Dermatologic Agents		
MP27	Endocrine Therapies		
MP28	<i>Corticosteroids</i>	Any	N/A
MP29	<i>Injectable Antidiabetics</i>	Any	N/A
MP30	<i>Oral Antidiabetics</i>	Any	N/A
MP31	<i>Estrogen</i>	Any	N/A
MP32	<i>Progestins</i>	Any	N/A
MP33	<i>Thyroid Agents</i>	Any	N/A
MP34	Gastrointestinal Agents		
MP35	<i>Antacid</i>	Any	N/A
MP36	<i>Antidiarrheal</i>	Any	N/A
MP37	<i>Antiemetics</i>	Any	N/A
MP38	<i>Inflammatory Bowel Treatments</i>	Any	N/A
MP39	<i>Peptic Ulcer Therapy</i>	Any	N/A
MP40	Hematological Agents		
MP41	<i>Anticoagulants</i>	Any	N/A
MP42	Immunosuppressive Agents		
MP43	Neuromuscular Therapy Agents		
MP44	Multiple Sclerosis Agents		
MP45	Renal Replacement Therapy		
MP46	Respiratory Therapy Agents		
MP47	<i>Asthma/COPD Therapies</i>	Any	N/A
MP48	Sepsis Syndrome Agents		
Classes and types of drugs identified as suspected or known teratogens; drug labels currently warn of risks to pregnant women or lactating mothers			

Appendix E.1. Medical Products of Interest (MOI) Used in this Request

The Center for Drug Evaluation (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) Pregnancy tool, version 13.1.0, to characterize mothers in and out of the Mother-Infant Linkage (MIL) table in the Sentinel Distributed Database (SDD).

MOI Number	Exposure	Care Setting	Incidence Criteria
MP49	ACE inhibitors (CVD)	Any	N/A
MP50	Aminoglycosides (Antibacterial)	Any	N/A
MP51	Antineoplastic Agents	Any	N/A
MP52	Danazol (Reproductive)	Any	N/A
MP53	Folic Acid Antagonists	Any	N/A
MP54	Methotrexate (Anti-Rheumatic)	Any	N/A
MP55	Fluconazole (Antifungal)	Any	N/A
MP56	Isotretinoin (Dermatologic)	Any	N/A
MP57	Lithium (Psychiatric)	Any	N/A
MP58	Methimazole (Endocrine)	Any	N/A
MP59	Misoprostol (Gastrointestinal)	Any	N/A
MP60	Mycophenolate (Immunosuppressant)	Any	N/A
MP61	Potassium Iodide (Endocrine)	Any	N/A
MP62	Propylthiouracil (Endocrine)	Any	N/A
MP63	Ribavirin (Antiviral)	Any	N/A
MP64	Statins (Anti-Cholesterol)	Any	N/A
MP65	Tetracycline (Antibacterial)	Any	N/A
MP66	Thalidomide (Antineoplastic)	Any	N/A
MP67	Warfarin (Cardiovascular)	Any	N/A

ICD-9, ICD-10, HCPCS, and CPT codes are provided by Optum360.

NDC codes are checked against First Data Bank's "National Drug Data File (NDDF®) Plus."

N/A: Not applicable

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics							
Covariate Number	Covariate Name	Combination Covariates (CC) ¹	Care Setting/Principal Diagnosis ²	Covariate Evaluation Period Start Relative to Pregnancy Start	Covariate Evaluation Period Start Relative to Pregnancy End	Minimum Days Covered in Covariate Window (Dispensing Only)	Number of Instances the Covariate Should be Found in Evaluation Period
Evidence of Pregnancy History in the Database							
1	Live Birth Delivery	N/A	IP*	Entire history	-1	N/A	1
2	Stillbirth	N/A	Any	Entire history	-1	N/A	1
3	Spontaneous Abortion	N/A	Any	Entire history	-1	N/A	1
72	Evidence of Pregnancy History in the Database	CC components: #1: Live birth Delivery or #2: Stillbirth or #3: Spontaneous Abortion					1
4	Preterm Delivery	N/A	IP*	Entire history	-1	N/A	1
Current Pregnancy-related conditions/birth outcomes							
5	Cesarean Delivery	N/A	IP*	140	0	N/A	1
6	Any Diabetes (T1T2 or GDM)	N/A	AV*, OA*	0	0	N/A	2
7	Any Diabetes (T1T2 or GDM)	N/A	IP*	0	0	N/A	1
8	Glucose Tolerance Test	N/A	Any	0	0	N/A	1
9	Gestational Diabetes (GDM)	N/A	Any	0	0	N/A	1
10	Antidiabetic Drug (Oral or Injectable)	N/A	Any	-90	97	N/A	1

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics							
Covariate Number	Covariate Name	Combination Covariates (CC) ¹	Care Setting/Principal Diagnosis ²	Covariate Evaluation Period Start Relative to Pregnancy Start	Covariate Evaluation Period Start Relative to Pregnancy End	Minimum Days Covered in Covariate Window (Dispensing Only)	Number of Instances the Covariate Should be Found in Evaluation Period
73	First GDM Algorithm	<u>CC components:</u> (#6: Any Diabetes-T1T2 or GDM in AV*, OA* care setting and (#8: Glucose Tolerance test or (#9: Gestational diabetes and not (#10: antidiabetic drug-oral-injectable or #34: Diabetes-T1T2))))					1

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics							
Covariate Number	Covariate Name	Combination Covariates (CC) ¹	Care Setting/Principal Diagnosis ²	Covariate Evaluation Period Start Relative to Pregnancy Start	Covariate Evaluation Period Start Relative to Pregnancy End	Minimum Days Covered in Covariate Window (Dispensing Only)	Number of Instances the Covariate Should be Found in Evaluation Period
74	Second GDM Algorithm	<u>CC components:</u> ((#6: Any Diabetes-T1T2 or GDM in AV*, OA* care setting or #7: Any Diabetes-T1T2 or GDM in IP* care setting) and (#8: Glucose Tolerance test or (#9: Gestational diabetes and not (#10: antidiabetic drug-oral-injectable or #34: Diabetes-T1T2))))					1
11	Pre-Eclampsia/Eclampsia	N/A	IP*	140	30	N/A	1
12	Gestational Hypertension Only	N/A	IP*	140	30	N/A	1

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics							
Covariate Number	Covariate Name	Combination Covariates (CC) ¹	Care Setting/Principal Diagnosis ²	Covariate Evaluation Period Start Relative to Pregnancy Start	Covariate Evaluation Period Start Relative to Pregnancy End	Minimum Days Covered in Covariate Window (Dispensing Only)	Number of Instances the Covariate Should be Found in Evaluation Period
13	Hypertension (Pre-Existing)	N/A	Any	-90	139	N/A	1
75	Gestational Hypertension Algorithm	<u>CC components:</u> #12: Gestational Hypertension Only in IP* care setting and not (#11: Preeclampsia/Eclampsia in IP* care setting or #13: Hypertension-Pre-Existing in any care setting)					1
Psychiatric							
14	Depression	N/A	Any	-90	97	N/A	1
15	Anxiety Disorders	N/A	Any	-90	97	N/A	1
16	Attention Deficit Hyperactivity Disorder	N/A	Any	-90	97	N/A	1
17	Personality Disorders	N/A	Any	-90	97	N/A	1

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics							
Covariate Number	Covariate Name	Combination Covariates (CC) ¹	Care Setting/Principal Diagnosis ²	Covariate Evaluation Period Start Relative to Pregnancy Start	Covariate Evaluation Period Start Relative to Pregnancy End	Minimum Days Covered in Covariate Window (Dispensing Only)	Number of Instances the Covariate Should be Found in Evaluation Period
18	Schizophrenia and Other Psychotic Disorders	N/A	Any	-90	97	N/A	1
19	Bipolar Disorder	N/A	Any	-90	97	N/A	1
20	Post-Traumatic Stress Disorder	N/A	Any	-90	97	N/A	1
Neurologic							
21	Epilepsy/Convulsions	N/A	Any	-90	97	N/A	1
22	Migraine/Headache	N/A	Any	-90	97	N/A	1
23	Pain Conditions	N/A	Any	-90	97	N/A	1
24	Multiple Sclerosis	N/A	Any	-90	97	N/A	1
25	Non-Alzheimer's Dementia	N/A	Any	-90	97	N/A	1
26	Parkinson's Disease and Secondary Parkinsonism	N/A	Any	-90	97	N/A	1
27	Alzheimer's Disease	N/A	Any	-90	97	N/A	1
Pulmonary							
28	Asthma	N/A	Any	-90	97	N/A	1
29	Pulmonary Embolism	N/A	Any	-90	97	N/A	1
30	Chronic Obstructive Pulmonary Disease	N/A	Any	-90	97	N/A	1

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics							
Covariate Number	Covariate Name	Combination Covariates (CC) ¹	Care Setting/Principal Diagnosis ²	Covariate Evaluation Period Start Relative to Pregnancy Start	Covariate Evaluation Period Start Relative to Pregnancy End	Minimum Days Covered in Covariate Window (Dispensing Only)	Number of Instances the Covariate Should be Found in Evaluation Period
31	All-Cause Pneumonia	N/A	Any	-90	97	N/A	1
Cardiovascular/metabolic/renal							
32	Hypertension	N/A	Any	-90	97	N/A	1
33	Hyperlipidemia	N/A	Any	-90	97	N/A	1
34	Diabetes (T1T2)	N/A	Any	-90	97	N/A	1
35	Chronic Kidney Disease	N/A	Any	-90	97	N/A	1
36	Obesity	N/A	Any	-90	97	N/A	1
37	Overweight	N/A	Any	-90	97	N/A	1
38	Acute Myocardial Infarction	N/A	Any	-90	97	N/A	1
39	Atrial Fibrillation and Flutter	N/A	Any	-90	97	N/A	1
40	Heart Failure and Non-Ischemic Heart Disease	N/A	Any	-90	97	N/A	1
41	Ischemic Heart Disease	N/A	Any	-90	97	N/A	1
42	Stroke/Transient Ischemic Attack	N/A	Any	-90	97	N/A	1
Autoimmune/Immune system							
43	Rheumatoid Arthritis/Osteoarthritis	N/A	Any	-90	97	N/A	1
44	Lupus	N/A	Any	-90	97	N/A	1
45	Psoriasis or Psoriatic Arthritis	N/A	Any	-90	97	N/A	1

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics							
Covariate Number	Covariate Name	Combination Covariates (CC) ¹	Care Setting/Principal Diagnosis ²	Covariate Evaluation Period Start Relative to Pregnancy Start	Covariate Evaluation Period Start Relative to Pregnancy End	Minimum Days Covered in Covariate Window (Dispensing Only)	Number of Instances the Covariate Should be Found in Evaluation Period
46	Crohn's Disease	N/A	Any	-90	97	N/A	1
47	Ulcerative Colitis	N/A	Any	-90	97	N/A	1
48	Acquired Hypothyroidism	N/A	Any	-90	97	N/A	1
49	Hyperthyroidism	N/A	Any	-90	97	N/A	1
Cancer							
50	Breast Cancer	N/A	Any	-90	97	N/A	1
51	Colorectal Cancer	N/A	Any	-90	97	N/A	1
52	Cervical Cancer	N/A	Any	-90	97	N/A	1
53	Leukemia and Lymphoma	N/A	Any	-90	97	N/A	1
54	Melanoma	N/A	Any	-90	97	N/A	1
55	Thyroid Cancer	N/A	Any	-90	97	N/A	1
56	Endometrial Cancer	N/A	Any	-90	97	N/A	1
57	Lung Cancer	N/A	Any	-90	97	N/A	1
58	Urologic Cancer	N/A	Any	-90	97	N/A	1
Musculoskeletal							
59	Osteoporosis	N/A	Any	-90	97	N/A	1
60	Hip/Pelvic Fracture	N/A	Any	-90	97	N/A	1
Miscellaneous							
61	Drug Abuse	N/A	Any	-90	97	N/A	1
62	Tobacco Use	N/A	Any	-90	97	N/A	1
63	Alcohol Abuse	N/A	Any	-90	97	N/A	1
64	Anemia	N/A	Any	-90	97	N/A	1
65	Sickle Cell Disease	N/A	Any	-90	97	N/A	1

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics							
Covariate Number	Covariate Name	Combination Covariates (CC) ¹	Care Setting/Principal Diagnosis ²	Covariate Evaluation Period Start Relative to Pregnancy Start	Covariate Evaluation Period Start Relative to Pregnancy End	Minimum Days Covered in Covariate Window (Dispensing Only)	Number of Instances the Covariate Should be Found in Evaluation Period
66	Liver Disease, Cirrhosis, Other Liver Conditions	N/A	Any	-90	97	N/A	1
67	Viral Hepatitis	N/A	Any	-90	97	N/A	1
68	HIV/AIDS	N/A	Any	-90	97	N/A	1
69	Cataract	N/A	Any	-90	97	N/A	1
70	Glaucoma	N/A	Any	-90	97	N/A	1
71	COVID-19 Diagnosis	N/A	Any	-90	97	N/A	1

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics					
Covariate Number	Forced Supply to Attach to Codes (Dispensing Only)	Source Population, Mother and/or Infant, for which Code Applies (leave blank for non-MIL cohorts)	Anchor Date which To Start Covariate Evaluation	Anchor Date which To End Covariate Evaluation	Lookback Period Date Only
Evidence of Pregnancy History in the Database					
1	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
2	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
3	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
72					Y: Lookback period should search for evidence of a date only
4	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
Current Pregnancy-related conditions/birth outcomes					
5	N/A	indicates should look in mother claims only (M)	INDEXDT	EPISODEENDDT	Y: Lookback period should search for evidence of a date only
6	N/A	indicates should look in mother claims only (M)	INDEXDT	EPISODEENDDT	Y: Lookback period should search for evidence of a date only
7	N/A	indicates should look in mother claims only (M)	INDEXDT	EPISODEENDDT	Y: Lookback period should search for evidence of a date only
8	N/A	indicates should look in mother claims only (M)	INDEXDT	EPISODEENDDT	Y: Lookback period should search for evidence of a date only

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics					
Covariate Number	Forced Supply to Attach to Codes (Dispensing Only)	Source Population, Mother and/or Infant, for which Code Applies (leave blank for non-MIL cohorts)	Anchor Date which To Start Covariate Evaluation	Anchor Date which To End Covariate Evaluation	Lookback Period Date Only
9	N/A	indicates should look in mother claims only (M)	INDEXDT	EPISODEENDDT	Y: Lookback period should search for evidence of a date only
10	1	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
73					Y: Lookback period should search for evidence of a date only
74					Y: Lookback period should search for evidence of a date only
11	N/A	indicates should look in mother claims only (M)	INDEXDT	EPISODEENDDT	Y: Lookback period should search for evidence of a date only
12	N/A	indicates should look in mother claims only (M)	INDEXDT	EPISODEENDDT	Y: Lookback period should search for evidence of a date only
13		indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
75					Y: Lookback period should search for evidence of a date only
Psychiatric					
14	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics					
Covariate Number	Forced Supply to Attach to Codes (Dispensing Only)	Source Population, Mother and/or Infant, for which Code Applies (leave blank for non-MIL cohorts)	Anchor Date which To Start Covariate Evaluation	Anchor Date which To End Covariate Evaluation	Lookback Period Date Only
15	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
16	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
17	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
18	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
19	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
20	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
Neurologic					
21	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
22	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
23	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics					
Covariate Number	Forced Supply to Attach to Codes (Dispensing Only)	Source Population, Mother and/or Infant, for which Code Applies (leave blank for non-MIL cohorts)	Anchor Date which To Start Covariate Evaluation	Anchor Date which To End Covariate Evaluation	Lookback Period Date Only
24	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
25	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
26	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
27	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
Pulmonary					
28	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
29	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
30	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
31	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
Cardiovascular/metabolic/renal					
32	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics					
Covariate Number	Forced Supply to Attach to Codes (Dispensing Only)	Source Population, Mother and/or Infant, for which Code Applies (leave blank for non-MIL cohorts)	Anchor Date which To Start Covariate Evaluation	Anchor Date which To End Covariate Evaluation	Lookback Period Date Only
33	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
34	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
35	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
36	1	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
37	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
38	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
39	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
40	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
41	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics					
Covariate Number	Forced Supply to Attach to Codes (Dispensing Only)	Source Population, Mother and/or Infant, for which Code Applies (leave blank for non-MIL cohorts)	Anchor Date which To Start Covariate Evaluation	Anchor Date which To End Covariate Evaluation	Lookback Period Date Only
42	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
Autoimmune/Immune system					
43	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
44	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
45	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
46	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
47	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
48	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
49	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
Cancer					
50	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics					
Covariate Number	Forced Supply to Attach to Codes (Dispensing Only)	Source Population, Mother and/or Infant, for which Code Applies (leave blank for non-MIL cohorts)	Anchor Date which To Start Covariate Evaluation	Anchor Date which To End Covariate Evaluation	Lookback Period Date Only
51	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
52	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
53	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
54	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
55	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
56	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
57	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
58	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
Musculoskeletal					
59	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics					
Covariate Number	Forced Supply to Attach to Codes (Dispensing Only)	Source Population, Mother and/or Infant, for which Code Applies (leave blank for non-MIL cohorts)	Anchor Date which To Start Covariate Evaluation	Anchor Date which To End Covariate Evaluation	Lookback Period Date Only
60	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
Miscellaneous					
61	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
62	1	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
63	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
64	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
65	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
66	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
67	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
68	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only

Appendix E.2. Baseline Characteristics Used in this Request

Baseline Characteristics					
Covariate Number	Forced Supply to Attach to Codes (Dispensing Only)	Source Population, Mother and/or Infant, for which Code Applies (leave blank for non-MIL cohorts)	Anchor Date which To Start Covariate Evaluation	Anchor Date which To End Covariate Evaluation	Lookback Period Date Only
69	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
70	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
71	N/A	indicates should look in mother claims only (M)	INDEXDT	INDEXDT	Y: Lookback period should search for evidence of a date only
ICD-9, ICD-10, HCPCS, and CPT codes are provided by Optum360.					
NDC codes are checked against First Data Bank's "National Drug Data File (NDDF®) Plus."					

¹Parameters left blank for combination covariates are based on individual covariate component parameter values

²Caresetting/ Principal Diagnosis :

Inpatient Hospital Stay (IP*) - includes all inpatient stays, same-day hospital discharges, hospital transfers, and acute hospital care where the discharge is after the admission date. The (*) indicates restriction of codes to those observed in the inpatient setting irrespective of the principal diagnosis flag value.

Ambulatory Visit (AV) - includes visits at outpatient clinics, same-day surgeries, urgent care visits, and other same-day ambulatory hospital encounters, but excludes emergency department encounters.

Other Ambulatory Visit (OA) -- includes other non overnight AV encounters such as hospice visits, home health visits, skilled nursing facility visits, other non-hospital visits, as well as telemedicine, telephone and email consultations.

Any - inpatient hospital stay (IS), non-acute institutional stay (IS), emergency department encounters (ED), ambulatory visits (AV), or other ambulatory visits (OA)

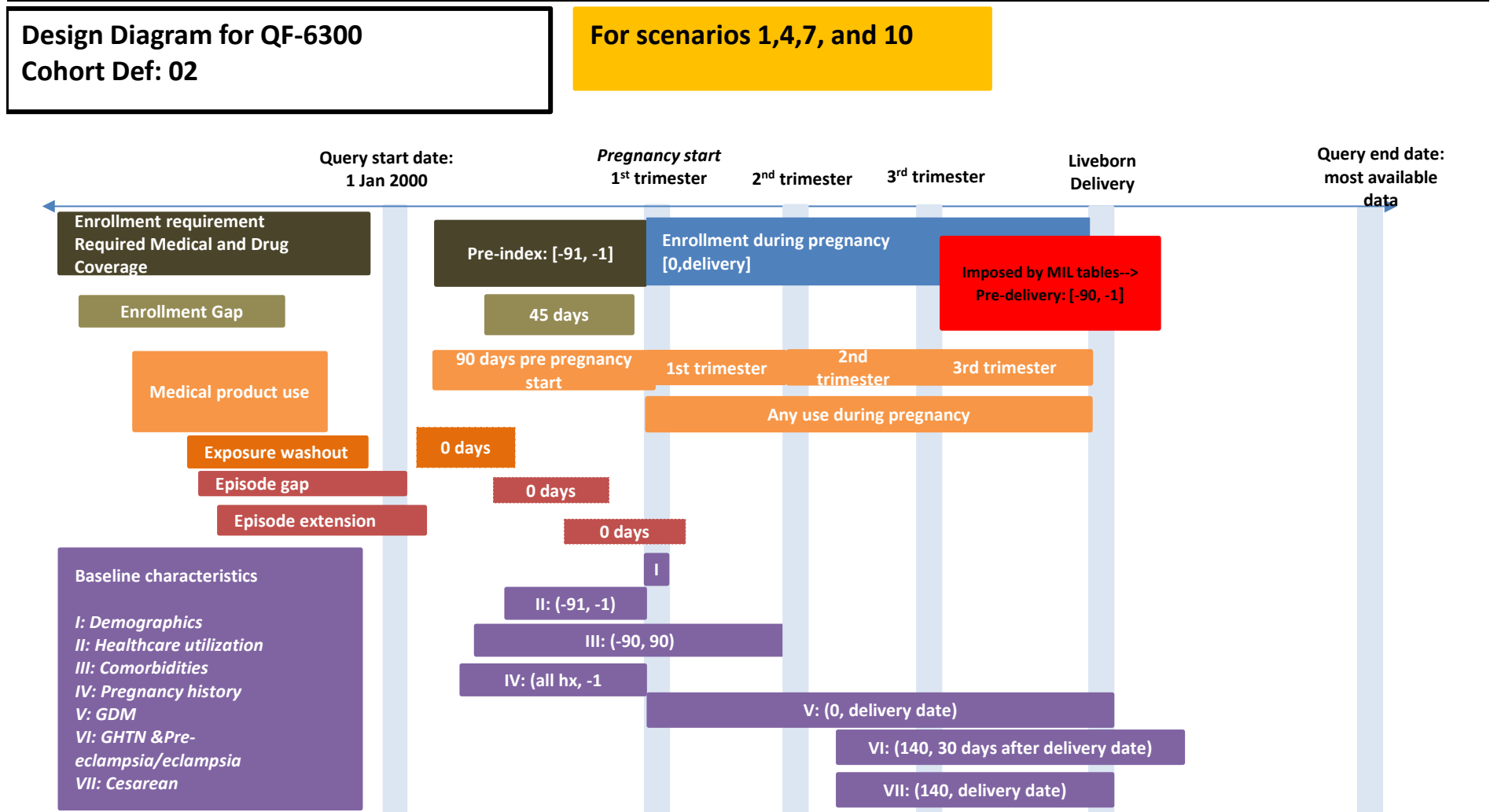
N/A: Not applicable

Appendix E.3. Medical Utilization Used in this Request

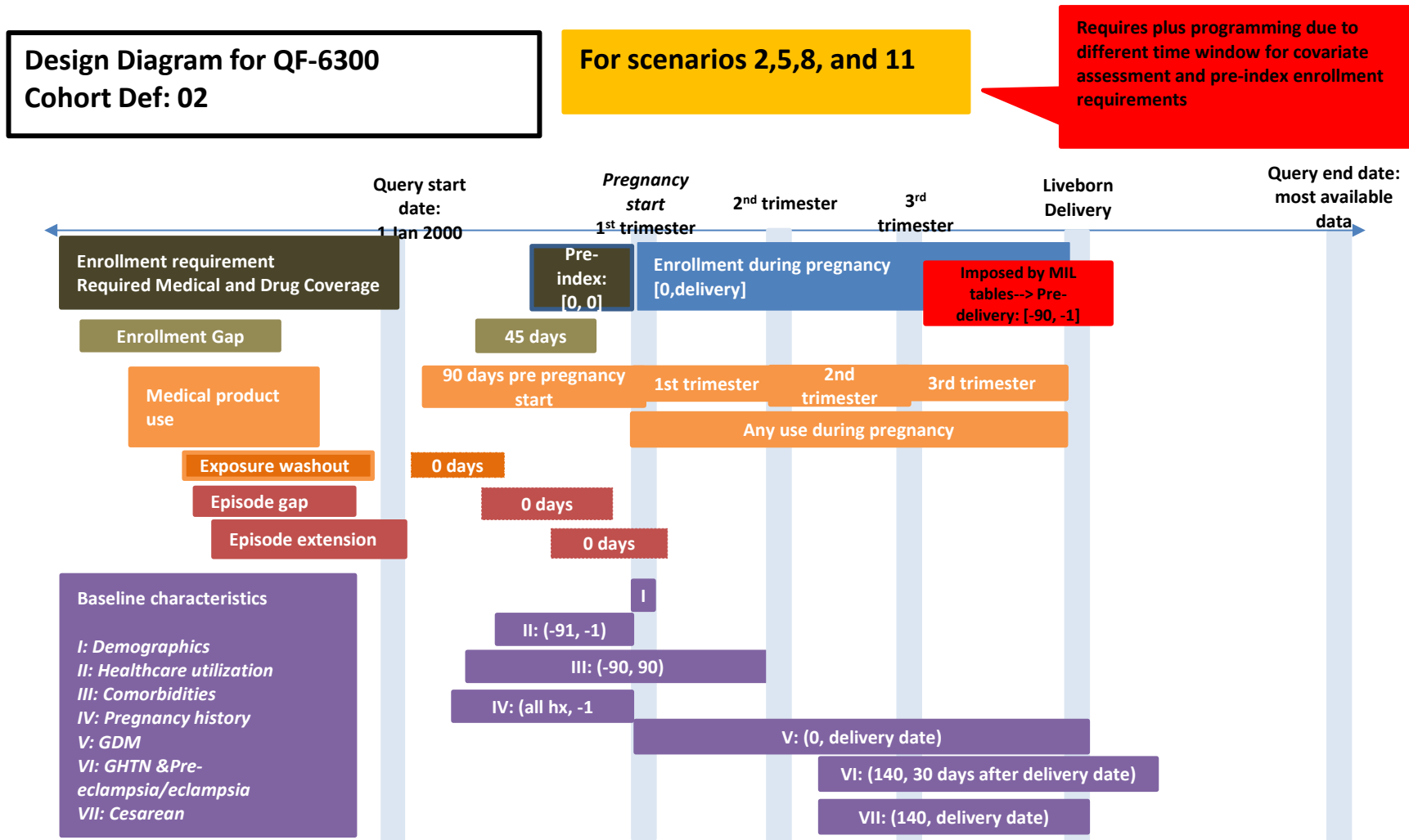
Utilization

Medical Utilization			Medical		Anchor Date on	Anchor Date	Drug		Anchor Date	Anchor Date	
Output in Baseline Table		Group	Run	Utilization	Medical	which to Start	on which to	Utilization	Drug	on which to	on which to
				Evaluation	Utilization	Medical	End Medical	Evaluation	Utilization	Start Drug	End Drug
				Period	Evaluation	Utilization	Utilization	Period	Evaluation	Utilization	Utilization
				Start	Period End	Evaluation	Evaluation	Start	Period End	Evaluation	Evaluation
*Mean number of ambulatory encounters	linked	r01	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
	linked_zero	r01	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
*Mean number of emergency room encounters	linked_tri	r01	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
	unlinked	r01	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
*Mean number of inpatient hospital encounters	unlinked_zero	r01	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
	unlinked_tri	r01	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
*Mean number of non-acute institutional encounters	all_mil	r01	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
	all_mil_zero	r01	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
*Mean number of other ambulatory encounters	all_mil_tri	r01	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
	live_birth	r02	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
*Mean number of filled prescriptions	live_birth_zero	r02	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
	live_birth_tri	r02	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
*Mean number of generics dispensed	nonlive_births	r02	-90	-1	INDEXDT	INDEXDT	-90	-1	INDEXDT	INDEXDT	
*Mean number of unique drug											

Appendix F. Design Diagrams Used in this Request



Appendix F. Design Diagrams Used in this Request

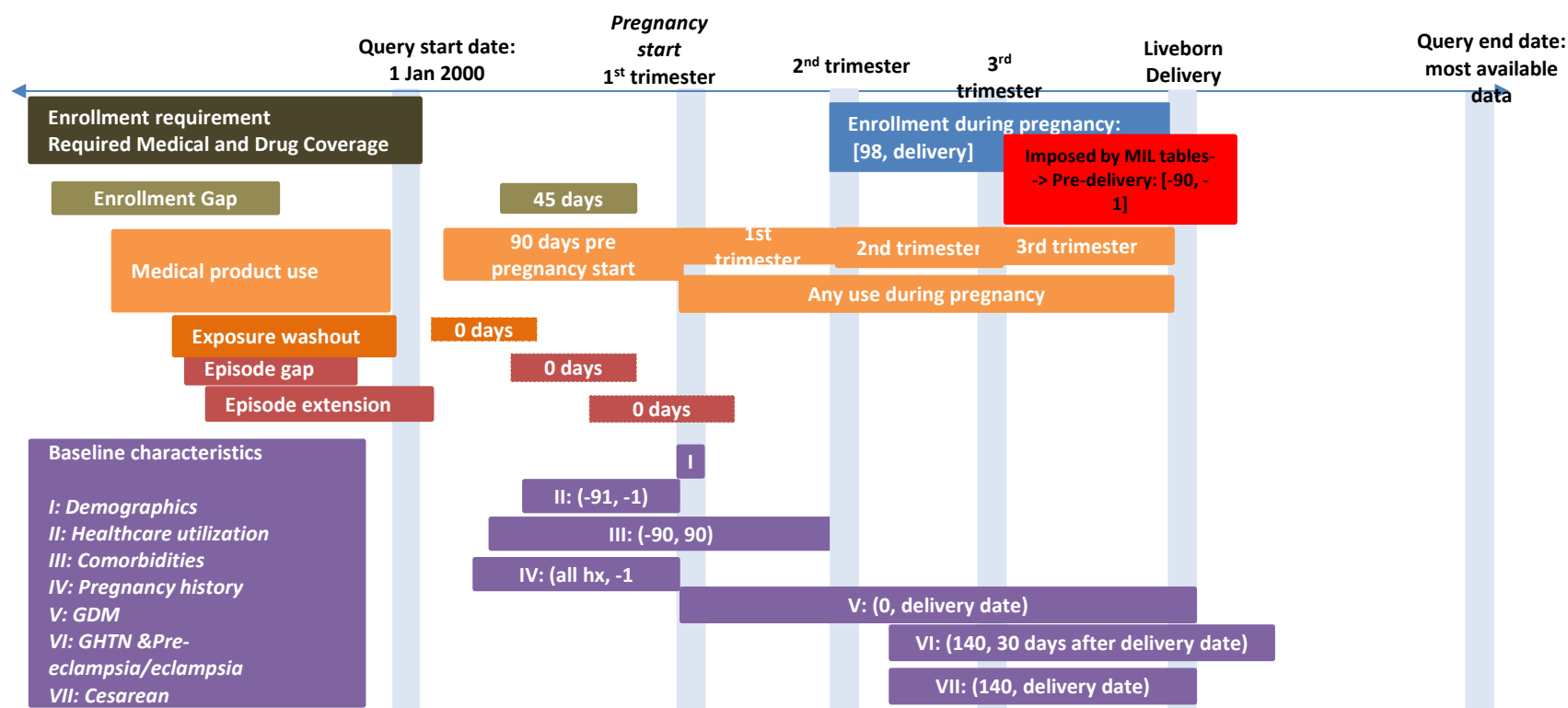


Appendix F. Design Diagrams Used in this Request

Design Diagram for QF-6300 Cohort Def: 02

For scenarios 3,6,9, 12

Requires plus programming due to different time window for covariate assessment and pre-index enrollment requirements



Appendix F. Design Diagrams Used in this Request

