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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_mpl1r_wp285

Request ID: cder_mpl1r_wp285

Request Description: In this query, we evaluated trends in utilization of Biktarvy, Odefsey, Symtuza, and Genvoya in the Merative™ MarketScan® Research Databases.

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

Data Source: This request was run against the Merative™ MarketScan® Research Database on July 24, 2024. The study period included data from November 1, 2015 to June 30, 2023. Please see Appendix A for a the dates of available data used in this report.

Study Design: We identified individuals with use of Biktarvy, Odefsey, Symtuza, and Genvoya, and then characterized use and dispensing patterns by examining all episodes of use occurring after the initial exposure. This is a Type 5 analysis in the Query Request Package (QRP) documentation.

Exposure of Interest: We defined the exposures of interest (Biktarvy, Odefsey, Symtuza, and Genvoya) using National Drug Codes (NDCs). The date of the qualifying exposure dispensing was defined as the index date. We created exposure episodes based on the number of days of product supplied per dispensing in the outpatient pharmacy dispensing data. Individuals were allowed to contribute more than one exposure episode to the analyses over the cohort selection period; no incidence washout was enforced. Please see Appendix B for a list of generic and brand names of medical products used to define exposures in this request.

Cohort Eligibility Criteria: We required members to be continuously enrolled in health plans with medical and drug coverage for at least 365 days prior to their index dispensing date. A gap in enrollment of up to 45 days was allowed and treated as continuous enrollment. The following age groups were defined: 0-<12 years, 12-<18 years, 18-<65 years, and 65+ years. No inclusion or exclusion criteria was applied.

Baseline Characteristics: We evaluated the following demographic characteristics on the index date: age, year, sex, race and ethnicity. We evaluated the following clinical characteristics during the 365 days leading up to and including the index date: human immunodeficiency virus/acquired immunodeficiency syndrome (HIV/AIDS), hepatic impairment, and renal impairment. Pregnancy was evaluated in the 365 days leading up to and including the index date, and separately, in the 60 days leading up to and including the index date. Recent use of the following medications was assessed in the 30 days leading up to and including the index date: dofetilide, carbamazepine, oxcarbazepine, phenobarbital, phenytoin, rifabutin, rifampin, rifapentine, sucralfate, metformin, antiretrovirals (except Biktarvy, Odefsey, Symtuza, and Genvoya), and Biktarvy, Genvoya, Symtuza, and Odefsey. Prior use of the following medications was assessed in the 365 days prior to the index date: antiretrovirals (except Biktarvy, Odefsey, Symtuza, and Genvoya), Biktarvy, Genvoya, Symtuza, and Odefsey. Please see Appendix C for a list of generic and brand names of medical products and Appendix D for a list of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM), International Classification of Diseases, Tenth Revision, Procedure Coding System (ICD-10-PCS), Current Procedural Terminology (CPT), and Healthcare Common Procedure Coding System (HCPCS) codes used to define baseline characteristics in this request.

Please see Appendices E, F, and G for the specifications of parameters used in this request and a design diagram.

Limitations: Algorithms to define exposures, inclusion criteria, and characteristics are imperfect and may be misclassified. Therefore, data should be interpreted with this limitation in mind.

Notes: Please contact the Sentinel Operations Center (info@sentinelssystem.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.sentinelssystem.org/projects/SENTINEL/repos/sentinel-routine-querying-tool-documentation/browse>).

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**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."

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

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.

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 Biktarvy Users in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

Biktarvy Users		
Patient Characteristics ¹	Number	Percent
Unique patients	23,589	N/A ²
Demographic Characteristics	Mean	Standard Deviation
Age (years)	44.4	12.9
Age	Number	Percent
0-11 years	29	0.1%
12-17 years	89	0.4%
18-64 years	22,814	96.7%
≥ 65 years	657	2.8%
Sex		
Female	3,871	16.4%
Male	19,718	83.6%
Race ³		
American Indian or Alaska Native	-	-
Asian	-	-
Black or African American	-	-
Multi-racial	-	-
Native Hawaiian or Other Pacific Islander	-	-
Unknown	23,589	100.0%
White	-	-
Hispanic origin		
Yes	-	-
No	-	-
Unknown	23,589	100.0%
Year		
2015	0	0.0%
2016	0	0.0%
2017	0	0.0%
2018	3,512	14.9%
2019	6,044	25.6%
2020	3,837	16.3%
2021	4,027	17.1%
2022	3,990	16.9%
2023	2,179	9.2%
Indication (-365, 0)		
HIV/AIDS (Human immunodeficiency virus infection and acquired immune deficiency syndrome)	21,874	92.7%
Contraindication/Caution (-365, 0)		

Table 1a. Characteristics of Biktarvy Users in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

Patient Characteristics ¹	Biktarvy Users	
	Number	Percent
Hepatic Impairment	2,292	9.7%
Renal Impairment	1,144	4.8%
Pregnancy		
Pregnancy 1 Year Prior (-365, 0)	684	2.9%
Pregnancy 2 Months Prior (-60, 0)	206	0.9%
Concomitant Medications (-30, 0)		
Dofetilide	1	0.0%
Carbamazepine	8	0.0%
Oxcarbazepine	21	0.1%
Phenobarbital	2	0.0%
Phenytoin	4	0.0%
Rifabutin	5	0.0%
Rifampin	5	0.0%
Rifapentine	0	0.0%
Sucralfate	54	0.2%
Metformin	1,256	5.3%
Concomitant Antiretrovirals ⁴	6,541	27.7%
Concomitant Genvoya	3,330	14.1%
Concomitant Symtuza	99	0.4%
Concomitant Odefsey	662	2.8%
Prior Medication Use (-365, -1)		
Prior Antiretrovirals ⁴	8,489	36.0%
Prior Genvoya	4,126	17.5%
Prior Symtuza	150	0.6%
Prior Odefsey	848	3.6%

¹All metrics are based on total number of episodes per cohort, except for sex and race which are based on total number of unique patients; each baseline characteristic table represents one cohort.

²N /A: Not applicable

³Race and ethnicity data may not be completely populated at all Data Partners; therefore, data about race and ethnicity may be incomplete.

⁴All antiretrovirals, excluding Biktarvy, Genvoya, Symtuza, and Odefsey

Data presented by a dash represent missing information.

Table 1b. Characteristics of Odefsey Users in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

Odefsey Users		
Patient Characteristics ¹	Number	Percent
Unique patients	6,290	N/A ²
Demographic Characteristics	Mean	Standard Deviation
Age (years)	46.5	11.7
Age	Number	Percent
0-11 years	1	0.0%
12-17 years	7	0.1%
18-64 years	6,085	96.7%
≥ 65 years	197	3.1%
Sex		
Female	1,258	20.0%
Male	5,032	80.0%
Race ³		
American Indian or Alaska Native	-	-
Asian	-	-
Black or African American	-	-
Multi-racial	-	-
Native Hawaiian or Other Pacific Islander	-	-
Unknown	6,290	100.0%
White	-	-
Hispanic origin		
Yes	-	-
No	-	-
Unknown	6,290	100.0%
Year		
2015	0	0.0%
2016	1,451	23.1%
2017	1,503	23.9%
2018	938	14.9%
2019	881	14.0%
2020	504	8.0%
2021	439	7.0%
2022	377	6.0%
2023	197	3.1%
Indication (-365, 0)		
HIV/AIDS (Human immunodeficiency virus infection and acquired immune deficiency syndrome)	5,851	93.0%
Contraindication/Caution (-365, 0)		

Table 1b. Characteristics of Odefsey Users in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

Odefsey Users		
Patient Characteristics ¹	Number	Percent
Hepatic Impairment	538	8.6%
Renal Impairment	276	4.4%
Pregnancy		
Pregnancy 1 Year Prior (-365, 0)	181	2.9%
Pregnancy 2 Months Prior (-60, 0)	50	0.8%
Concomitant Medications (-30, 0)		
Dofetilide	1	0.0%
Carbamazepine	2	0.0%
Oxcarbazepine	3	0.0%
Phenobarbital	0	0.0%
Phenytoin	1	0.0%
Rifabutin	0	0.0%
Rifampin	1	0.0%
Rifapentine	0	0.0%
Sucralfate	8	0.1%
Metformin	344	5.5%
Concomitant Antiretrovirals ⁴	3,126	49.7%
Concomitant Biktarvy	89	1.4%
Concomitant Genvoya	96	1.5%
Concomitant Symtuza	6	0.1%
Prior Medication Use (-365, -1)		
Prior Antiretrovirals ⁴	3,834	61.0%
Prior Biktarvy	118	1.9%
Prior Genvoya	145	2.3%
Prior Symtuza	8	0.1%

¹All metrics are based on total number of episodes per cohort, except for sex and race which are based on total number of unique patients; each baseline characteristic table represents one cohort.

²N /A: Not applicable

³Race and ethnicity data may not be completely populated at all Data Partners; therefore, data about race and ethnicity may be incomplete.

⁴All antiretrovirals, excluding Biktarvy, Genvoya, Symtuza, and Odefsey

Data presented by a dash represent missing information.

Table 1c. Characteristics of Symtuza Users in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

Symtuza Users		
Patient Characteristics ¹	Number	Percent
Unique patients	1,800	N/A ²
Demographic Characteristics	Mean	Standard Deviation
Age (years)	47.4	12.0
Age	Number	Percent
0-11 years	0	0.0%
12-17 years	3	0.2%
18-64 years	1,731	96.2%
≥ 65 years	66	3.7%
Sex		
Female	392	21.8%
Male	1,408	78.2%
Race ³		
American Indian or Alaska Native	-	-
Asian	-	-
Black or African American	-	-
Multi-racial	-	-
Native Hawaiian or Other Pacific Islander	-	-
Unknown	1,800	100.0%
White	-	-
Hispanic origin		
Yes	-	-
No	-	-
Unknown	1,800	100.0%
Year		
2015	0	0.0%
2016	0	0.0%
2017	0	0.0%
2018	128	7.1%
2019	513	28.5%
2020	341	18.9%
2021	329	18.3%
2022	317	17.6%
2023	172	9.6%
Indication (-365, 0)		
HIV/AIDS (Human immunodeficiency virus infection and acquired immune deficiency syndrome)	1,703	94.6%
Contraindication/Caution (-365, 0)		

Table 1c. Characteristics of Symtuza Users in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

Symtuza Users		
Patient Characteristics ¹	Number	Percent
Hepatic Impairment	166	9.2%
Renal Impairment	111	6.2%
Pregnancy		
Pregnancy 1 Year Prior (-365, 0)	56	3.1%
Pregnancy 2 Months Prior (-60, 0)	23	1.3%
Concomitant Medications (-30, 0)		
Dofetilide	1	0.1%
Carbamazepine	1	0.1%
Oxcarbazepine	3	0.2%
Phenobarbital	0	0.0%
Phenytoin	0	0.0%
Rifabutin	0	0.0%
Rifampin	0	0.0%
Rifapentine	0	0.0%
Sucralfate	3	0.2%
Metformin	109	6.1%
Concomitant Antiretrovirals ⁴	893	49.6%
Concomitant Biktarvy	114	6.3%
Concomitant Genvoya	52	2.9%
Concomitant Odefsey	19	1.1%
Prior Medication Use (-365, -1)		
Prior Antiretrovirals ⁴	1,092	60.7%
Prior Biktarvy	158	8.8%
Prior Genvoya	94	5.2%
Prior Odefsey	26	1.4%

¹All metrics are based on total number of episodes per cohort, except for sex and race which are based on total number of unique patients; each baseline characteristic table represents one cohort.

²N /A: Not applicable

³Race and ethnicity data may not be completely populated at all Data Partners; therefore, data about race and ethnicity may be incomplete.

⁴All antiretrovirals, excluding Biktarvy, Genvoya, Symtuza, and Odefsey

Data presented by a dash represent missing information.

Table 1d. Characteristics of Genvoya Users in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

Genvoya Users		
Patient Characteristics ¹	Number	Percent
Unique patients	15,215	N/A ²
Demographic Characteristics	Mean	Standard Deviation
Age (years)	44.6	12.1
Age	Number	Percent
0-11 years	19	0.1%
12-17 years	51	0.3%
18-64 years	14,827	97.4%
≥ 65 years	318	2.1%
Sex		
Female	2,368	15.6%
Male	12,847	84.4%
Race ³		
American Indian or Alaska Native	-	-
Asian	-	-
Black or African American	-	-
Multi-racial	-	-
Native Hawaiian or Other Pacific Islander	-	-
Unknown	15,215	100.0%
White	-	-
Hispanic origin		
Yes	-	-
No	-	-
Unknown	15,215	100.0%
Year		
2015	273	1.8%
2016	4,158	27.3%
2017	3,761	24.7%
2018	2,722	17.9%
2019	1,682	11.1%
2020	869	5.7%
2021	795	5.2%
2022	650	4.3%
2023	305	2.0%
Indication (-365, 0)		
HIV/AIDS (Human immunodeficiency virus infection and acquired immune deficiency syndrome)	13,945	91.7%
Contraindication/Caution (-365, 0)		

Table 1d. Characteristics of Genvoya Users in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

Genvoya Users		
Patient Characteristics ¹	Number	Percent
Hepatic Impairment	1,306	8.6%
Renal Impairment	673	4.4%
Pregnancy		
Pregnancy 1 Year Prior (-365, 0)	476	3.1%
Pregnancy 2 Months Prior (-60, 0)	136	0.9%
Concomitant Medications (-30, 0)		
Dofetilide	1	0.0%
Carbamazepine	2	0.0%
Oxcarbazepine	13	0.1%
Phenobarbital	0	0.0%
Phenytoin	3	0.0%
Rifabutin	3	0.0%
Rifampin	2	0.0%
Rifapentine	0	0.0%
Sucralfate	31	0.2%
Metformin	630	4.1%
Concomitant Antiretrovirals ⁴	6,830	44.9%
Concomitant Biktarvy	74	0.5%
Concomitant Symtuza	3	0.0%
Concomitant Odefsey	54	0.4%
Prior Medication Use (-365, -1)		
Prior Antiretrovirals ⁴	8,384	55.1%
Prior Biktarvy	95	0.6%
Prior Symtuza	3	0.0%
Prior Odefsey	78	0.5%

¹All metrics are based on total number of episodes per cohort, except for sex and race which are based on total number of unique patients; each baseline characteristic table represents one cohort.

²N /A: Not applicable

³Race and ethnicity data may not be completely populated at all Data Partners; therefore, data about race and ethnicity may be incomplete.

⁴All antiretrovirals, excluding Biktarvy, Genvoya, Symtuza, and Odefsey

Data presented by a dash represent missing information.

Table 2a. Categorical Summary of Days Supplied per Dispensing for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Dispensings	Number of Dispensings by Days Supplied							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Dispensings	Percent of Total Dispensings	Number of Dispensings	Percent of Total Dispensings	Number of Dispensings	Percent of Total Dispensings	Number of Dispensings	Percent of Total Dispensings
<i>Biktarvy</i>	343,595	15,935	4.6%	289,188	84.2%	3,634	1.1%	34,838	10.1%
<i>Odefsey</i>	112,394	3,741	3.3%	91,472	81.4%	941	0.8%	16,240	14.4%
<i>Syntuza</i>	22,094	1,174	5.3%	18,836	85.3%	201	0.9%	1,883	8.5%
<i>Genvoya</i>	257,684	8,028	3.1%	214,139	83.1%	1,961	0.8%	33,556	13.0%

Table 2b. Continuous Summary of Days Supplied per Dispensing for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Dispensings	Distribution of Days Supplied by Dispensing						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
<i>Biktarvy</i>	343,595	1	30	30	30	360	36.0	19.6
<i>Odefsey</i>	112,394	1	30	30	30	360	38.7	22.2
<i>Syntuza</i>	22,094	1	30	30	30	210	34.8	18.1
<i>Genvoya</i>	257,684	1	30	30	30	390	37.8	21.0

Table 2c. Categorical Summary of Days Supplied per Dispensing for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Dispensings	Number of Dispensings by Days Supplied							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Dispensings	Percent of Total Dispensings	Number of Dispensings	Percent of Total Dispensings	Number of Dispensings	Percent of Total Dispensings	Number of Dispensings	Percent of Total Dispensings
Biktarvy	343,595	15,935	100.0%	289,188	100.0%	3,634	100.0%	34,838	100.0%
Female	56,222	2,644	16.6%	49,297	17.0%	497	13.7%	3,784	10.9%
Male	287,373	13,291	83.4%	239,891	83.0%	3,137	86.3%	31,054	89.1%
Odefsey	112,394	3,741	100.0%	91,472	100.0%	941	100.0%	16,240	100.0%
Female	22,794	762	20.4%	19,776	21.6%	174	18.5%	2,082	12.8%
Male	89,600	2,979	79.6%	71,696	78.4%	767	81.5%	14,158	87.2%
Syntuza	22,094	1,174	100.0%	18,836	100.0%	201	100.0%	1,883	100.0%
Female	4,773	263	22.4%	4,276	22.7%	40	19.9%	194	10.3%
Male	17,321	911	77.6%	14,560	77.3%	161	80.1%	1,689	89.7%
Genvoya	257,684	8,028	100.0%	214,139	100.0%	1,961	100.0%	33,556	100.0%
Female	41,638	1,239	15.4%	36,518	17.1%	287	14.6%	3,594	10.7%
Male	216,046	6,789	84.6%	177,621	82.9%	1,674	85.4%	29,962	89.3%

Table 2d. Continuous Summary of Days Supplied per Dispensing for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Dispensings	Distribution of Days Supplied by Dispensing						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	343,595	1	30	30	30	360	36.0	19.6
Female	56,222	1	30	30	30	300	33.8	16.5
Male	287,373	1	30	30	30	360	36.4	20.1
Odefsey	112,394	1	30	30	30	360	38.7	22.2
Female	22,794	1	30	30	30	360	35.4	18.5
Male	89,600	1	30	30	30	360	39.5	23.0
Syntuza	22,094	1	30	30	30	210	34.8	18.1
Female	4,773	1	30	30	30	130	32.0	13.2
Male	17,321	1	30	30	30	210	35.6	19.1
Genvoya	257,684	1	30	30	30	390	37.8	21.0
Female	41,638	1	30	30	30	360	35.1	17.8
Male	216,046	1	30	30	30	390	38.3	21.6

Table 2e. Categorical Summary of Days Supplied per Dispensing for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Dispensings	Number of Dispensings by Days Supplied							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Dispensings	Percent of Total Dispensings	Number of Dispensings	Percent of Total Dispensings	Number of Dispensings	Percent of Total Dispensings	Number of Dispensings	Percent of Total Dispensings
Biktarvy	343,595	15,935	100.0%	289,188	100.0%	3,634	100.0%	34,838	100.0%
0-11 years	416	19	0.1%	349	0.1%	3	0.1%	45	0.1%
12-17 years	1,207	53	0.3%	1,069	0.4%	12	0.3%	73	0.2%
18-64 years	336,333	15,438	96.9%	283,640	98.1%	3,467	95.4%	33,788	97.0%
≥ 65 years	5,639	425	2.7%	4,130	1.4%	152	4.2%	932	2.7%
Odefsey	112,394	3,741	100.0%	91,472	100.0%	941	100.0%	16,240	100.0%
0-11 years	13	1	0.0%	12	0.0%	0	0.0%	0	0.0%
12-17 years	66	2	0.1%	48	0.1%	0	0.0%	16	0.1%
18-64 years	109,950	3,623	96.8%	89,613	98.0%	907	96.4%	15,807	97.3%
≥ 65 years	2,365	115	3.1%	1,799	2.0%	34	3.6%	417	2.6%
Syntuza	22,094	1,174	100.0%	18,836	100.0%	201	100.0%	1,883	100.0%
0-11 years	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
12-17 years	65	2	0.2%	63	0.3%	0	0.0%	0	0.0%
18-64 years	21,509	1,128	96.1%	18,358	97.5%	197	98.0%	1,826	97.0%
≥ 65 years	520	44	3.7%	415	2.2%	4	2.0%	57	3.0%
Genvoya	257,684	8,028	100.0%	214,139	100.0%	1,961	100.0%	33,556	100.0%
0-11 years	407	10	0.1%	361	0.2%	3	0.2%	33	0.1%
12-17 years	766	31	0.4%	691	0.3%	1	0.1%	43	0.1%
18-64 years	252,475	7,824	97.5%	210,148	98.1%	1,893	96.5%	32,610	97.2%
≥ 65 years	4,036	163	2.0%	2,939	1.4%	64	3.3%	870	2.6%

Table 2f. Continuous Summary of Days Supplied per Dispensing for Biktarvy, Odefsey, Symtuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Dispensings	Distribution of Days Supplied by Dispensing						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	343,595	1	30	30	30	360	36.0	19.6
0-11 years	416	2	30	30	30	270	36.6	22.5
12-17 years	1,207	1	30	30	30	90	33.3	15.2
18-64 years	336,333	1	30	30	30	360	35.9	19.5
≥ 65 years	5,639	1	30	30	30	180	40.1	23.8
Odefsey	112,394	1	30	30	30	360	38.7	22.2
0-11 years	13	10	30	30	30	30	28.5	5.5
12-17 years	66	3	30	30	42	90	44.1	26.5
18-64 years	109,950	1	30	30	30	360	38.6	22.2
≥ 65 years	2,365	1	30	30	30	150	40.6	23.9
Symtuza	22,094	1	30	30	30	210	34.8	18.1
0-11 years	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
12-17 years	65	6	30	30	30	30	29.6	3.0
18-64 years	21,509	1	30	30	30	210	34.8	18.0
≥ 65 years	520	1	30	30	30	90	35.9	20.1
Genvoya	257,684	1	30	30	30	390	37.8	21.0
0-11 years	407	2	30	30	30	90	34.7	16.8
12-17 years	766	3	30	30	30	90	32.9	14.3
18-64 years	252,475	1	30	30	30	390	37.7	21.0
≥ 65 years	4,036	1	30	30	30	120	43.1	25.4

NaN: Not a number

Table 3a. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Symtuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
<i>Biktarvy</i>	23,589	893	3.8%	1,645	7.0%	1,210	5.1%	3,534	15.0%	4,289	18.2%	12,018	50.9%
<i>Odefsey</i>	6,290	127	2.0%	337	5.4%	269	4.3%	810	12.9%	1,083	17.2%	3,664	58.3%
<i>Symtuza</i>	1,800	57	3.2%	157	8.7%	89	4.9%	348	19.3%	385	21.4%	764	42.4%
<i>Genvoya</i>	15,215	379	2.5%	850	5.6%	626	4.1%	2,164	14.2%	2,694	17.7%	8,502	55.9%

Table 3b. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in theMerative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
<i>Biktarvy</i>	23,589	1	147	380	792	1,963	523.8	464.9
<i>Odefsey</i>	6,290	1	189	488	1,058	2,621	691.3	618.5
<i>Syntuza</i>	1,800	1	120	300	630	1,793	427.4	393.0
<i>Genvoya</i>	15,215	1	180	450	951	2,762	639.5	583.9

Table 3c. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
Biktarvy	23,589	893	100.0%	1,645	100.0%	1,210	100.0%	3,534	100.0%	4,289	100.0%	12,018	100.0%
Female	3,871	154	17.2%	325	19.8%	187	15.5%	617	17.5%	717	16.7%	1,871	15.6%
Male	19,718	739	82.8%	1,320	80.2%	1,023	84.5%	2,917	82.5%	3,572	83.3%	10,147	84.4%
Odefsey	6,290	127	100.0%	337	100.0%	269	100.0%	810	100.0%	1,083	100.0%	3,664	100.0%
Female	1,258	31	24.4%	78	23.1%	60	22.3%	187	23.1%	197	18.2%	705	19.2%
Male	5,032	96	75.6%	259	76.9%	209	77.7%	623	76.9%	886	81.8%	2,959	80.8%
Syntuza	1,800	57	100.0%	157	100.0%	89	100.0%	348	100.0%	385	100.0%	764	100.0%
Female	392	9	15.8%	36	22.9%	20	22.5%	81	23.3%	91	23.6%	155	20.3%
Male	1,408	48	84.2%	121	77.1%	69	77.5%	267	76.7%	294	76.4%	609	79.7%
Genvoya	15,215	379	100.0%	850	100.0%	626	100.0%	2,164	100.0%	2,694	100.0%	8,502	100.0%
Female	2,368	53	14.0%	151	17.8%	102	16.3%	346	16.0%	423	15.7%	1,293	15.2%
Male	12,847	326	86.0%	699	82.2%	524	83.7%	1,818	84.0%	2,271	84.3%	7,209	84.8%

Table 3d. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	23,589	1	147	380	792	1,963	523.8	464.9
Female	3,871	1	126	349	729	1,926	490.9	451.4
Male	19,718	1	150	389	808	1,963	530.2	467.2
Odefsey	6,290	1	189	488	1,058	2,621	691.3	618.5
Female	1,258	1	169	450	941	2,600	641.9	594.9
Male	5,032	1	205	503	1,080	2,621	703.6	623.7
Syntuza	1,800	1	120	300	630	1,793	427.4	393.0
Female	392	4	120	292	544	1,648	389.4	353.4
Male	1,408	1	120	303	642	1,793	438.0	402.8
Genvoya	15,215	1	180	450	951	2,762	639.5	583.9
Female	2,368	1	172	443	925	2,704	617.0	563.9
Male	12,847	1	180	450	960	2,762	643.6	587.4

Table 3e. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

		Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
Biktarvy	23,589	893	100.0%	1,645	100.0%	1,210	100.0%	3,534	100.0%	4,289	100.0%	12,018	100.0%
0-11 years	29	1	0.1%	1	0.1%	1	0.1%	4	0.1%	5	0.1%	17	0.1%
12-17 years	89	6	0.7%	11	0.7%	2	0.2%	12	0.3%	19	0.4%	39	0.3%
18-64 years	22,814	856	95.9%	1,573	95.6%	1,151	95.1%	3,398	96.2%	4,122	96.1%	11,714	97.5%
≥ 65 years	657	30	3.4%	60	3.6%	56	4.6%	120	3.4%	143	3.3%	248	2.1%
Odefsey	6,290	127	100.0%	337	100.0%	269	100.0%	810	100.0%	1,083	100.0%	3,664	100.0%
0-11 years	1	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.0%
12-17 years	7	0	0.0%	0	0.0%	1	0.4%	1	0.1%	2	0.2%	3	0.1%
18-64 years	6,085	125	98.4%	318	94.4%	257	95.5%	777	95.9%	1,042	96.2%	3,566	97.3%
≥ 65 years	197	2	1.6%	19	5.6%	11	4.1%	32	4.0%	39	3.6%	94	2.6%
Syntuza	1,800	57	100.0%	157	100.0%	89	100.0%	348	100.0%	385	100.0%	764	100.0%
0-11 years	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
12-17 years	3	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.3%	2	0.3%
18-64 years	1,731	52	91.2%	152	96.8%	89	100.0%	329	94.5%	368	95.6%	741	97.0%
≥ 65 years	66	5	8.8%	5	3.2%	0	0.0%	19	5.5%	16	4.2%	21	2.7%
Genvoya	15,215	379	100.0%	850	100.0%	626	100.0%	2,164	100.0%	2,694	100.0%	8,502	100.0%
0-11 years	19	1	0.3%	1	0.1%	1	0.2%	2	0.1%	2	0.1%	12	0.1%
12-17 years	51	2	0.5%	7	0.8%	2	0.3%	6	0.3%	11	0.4%	23	0.3%
18-64 years	14,827	369	97.4%	823	96.8%	612	97.8%	2,096	96.9%	2,622	97.3%	8,305	97.7%
≥ 65 years	318	7	1.8%	19	2.2%	11	1.8%	60	2.8%	59	2.2%	162	1.9%

Table 3f. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	23,589	1	147	380	792	1,963	523.8	464.9
0-11 years	29	18	186	465	722	1,415	525.3	395.9
12-17 years	89	2	129	321	690	1,505	452.3	418.8
18-64 years	22,814	1	150	387	806	1,963	529.2	467.9
≥ 65 years	657	2	93	269	498	1,873	344.5	307.9
Odefsey	6,290	1	189	488	1,058	2,621	691.3	618.5
0-11 years	1	370	370	370	370	370	370.0	NaN
12-17 years	7	60	123	300	647	1,020	416.0	334.5
18-64 years	6,085	1	194	502	1,075	2,621	698.3	622.0
≥ 65 years	197	5	117	342	690	2,418	487.3	462.7
Syntuza	1,800	1	120	300	630	1,793	427.4	393.0
0-11 years	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
12-17 years	3	306	306	777	840	840	641.0	291.8
18-64 years	1,731	1	120	302	630	1,793	432.6	397.3
≥ 65 years	66	2	122	217	420	898	282.6	215.3
Genvoya	15,215	1	180	450	951	2,762	639.5	583.9
0-11 years	19	21	173	620	1,290	1,730	743.8	600.4
12-17 years	51	9	120	319	716	2,261	493.9	496.2
18-64 years	14,827	1	180	450	955	2,762	641.9	585.5
≥ 65 years	318	1	166	376	810	2,631	546.6	505.8

NaN: Not a number

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
Biktarvy	23,589	893	100.0%	1,645	100.0%	1,210	100.0%	3,534	100.0%	4,289	100.0%	12,018	100.0%
2018													
November	435	2	0.2%	33	2.0%	7	0.6%	26	0.7%	39	0.9%	328	2.7%
December	408	27	3.0%	15	0.9%	4	0.3%	27	0.8%	46	1.1%	289	2.4%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	37	1	0.1%	0	0.0%	0	0.0%	4	0.1%	5	0.1%	27	0.2%
March	91	0	0.0%	3	0.2%	0	0.0%	4	0.1%	8	0.2%	76	0.6%
April	230	1	0.1%	2	0.1%	3	0.2%	11	0.3%	29	0.7%	184	1.5%
May	323	2	0.2%	10	0.6%	12	1.0%	15	0.4%	51	1.2%	233	1.9%
June	342	3	0.3%	8	0.5%	5	0.4%	15	0.4%	34	0.8%	277	2.3%
July	341	5	0.6%	6	0.4%	9	0.7%	39	1.1%	23	0.5%	259	2.2%
August	456	4	0.4%	9	0.5%	9	0.7%	49	1.4%	39	0.9%	346	2.9%
September	376	5	0.6%	14	0.9%	9	0.7%	40	1.1%	34	0.8%	274	2.3%
October	473	6	0.7%	16	1.0%	38	3.1%	27	0.8%	44	1.0%	342	2.8%
2019													
November	385	9	1.0%	64	3.9%	8	0.7%	21	0.6%	35	0.8%	248	2.1%
December	406	65	7.3%	23	1.4%	9	0.7%	22	0.6%	54	1.3%	233	1.9%
January	653	6	0.7%	22	1.3%	12	1.0%	49	1.4%	121	2.8%	443	3.7%
February	547	1	0.1%	24	1.5%	7	0.6%	49	1.4%	112	2.6%	354	2.9%
March	564	17	1.9%	15	0.9%	7	0.6%	48	1.4%	103	2.4%	374	3.1%
April	551	8	0.9%	15	0.9%	11	0.9%	46	1.3%	114	2.7%	357	3.0%
May	520	9	1.0%	24	1.5%	12	1.0%	55	1.6%	73	1.7%	347	2.9%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
June	492	9	1.0%	17	1.0%	15	1.2%	63	1.8%	72	1.7%	316	2.6%
July	483	8	0.9%	23	1.4%	18	1.5%	89	2.5%	43	1.0%	302	2.5%
August	498	4	0.4%	18	1.1%	22	1.8%	94	2.7%	50	1.2%	310	2.6%
September	442	10	1.1%	15	0.9%	15	1.2%	75	2.1%	52	1.2%	275	2.3%
October	503	5	0.6%	33	2.0%	62	5.1%	44	1.2%	53	1.2%	306	2.5%
2020													
November	244	6	0.7%	45	2.7%	9	0.7%	22	0.6%	34	0.8%	128	1.1%
December	276	38	4.3%	13	0.8%	11	0.9%	20	0.6%	42	1.0%	152	1.3%
January	623	8	0.9%	24	1.5%	24	2.0%	56	1.6%	132	3.1%	379	3.2%
February	482	6	0.7%	15	0.9%	11	0.9%	35	1.0%	101	2.4%	314	2.6%
March	396	9	1.0%	14	0.9%	11	0.9%	45	1.3%	86	2.0%	231	1.9%
April	251	5	0.6%	14	0.9%	14	1.2%	27	0.8%	40	0.9%	151	1.3%
May	211	5	0.6%	7	0.4%	6	0.5%	24	0.7%	40	0.9%	129	1.1%
June	265	5	0.6%	13	0.8%	6	0.5%	39	1.1%	44	1.0%	158	1.3%
July	264	5	0.6%	11	0.7%	7	0.6%	60	1.7%	24	0.6%	157	1.3%
August	253	7	0.8%	11	0.7%	15	1.2%	50	1.4%	32	0.7%	138	1.1%
September	285	12	1.3%	13	0.8%	13	1.1%	46	1.3%	37	0.9%	164	1.4%
October	287	8	0.9%	24	1.5%	32	2.6%	18	0.5%	36	0.8%	169	1.4%
2021													
November	275	7	0.8%	45	2.7%	11	0.9%	30	0.8%	48	1.1%	134	1.1%
December	289	46	5.2%	19	1.2%	11	0.9%	29	0.8%	40	0.9%	144	1.2%
January	546	7	0.8%	16	1.0%	18	1.5%	54	1.5%	152	3.5%	299	2.5%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
February	429	11	1.2%	21	1.3%	15	1.2%	57	1.6%	82	1.9%	243	2.0%
March	440	7	0.8%	28	1.7%	10	0.8%	60	1.7%	88	2.1%	247	2.1%
April	360	2	0.2%	23	1.4%	14	1.2%	39	1.1%	83	1.9%	199	1.7%
May	306	4	0.4%	19	1.2%	9	0.7%	45	1.3%	54	1.3%	175	1.5%
June	329	10	1.1%	12	0.7%	16	1.3%	40	1.1%	79	1.8%	172	1.4%
July	259	6	0.7%	20	1.2%	8	0.7%	44	1.2%	41	1.0%	140	1.2%
August	280	7	0.8%	17	1.0%	11	0.9%	56	1.6%	41	1.0%	148	1.2%
September	279	10	1.1%	11	0.7%	10	0.8%	60	1.7%	43	1.0%	145	1.2%
October	235	6	0.7%	22	1.3%	29	2.4%	26	0.7%	33	0.8%	119	1.0%
2022													
November	257	8	0.9%	46	2.8%	12	1.0%	60	1.7%	131	3.1%	0	0.0%
December	240	25	2.8%	20	1.2%	9	0.7%	91	2.6%	95	2.2%	0	0.0%
January	604	14	1.6%	30	1.8%	20	1.7%	87	2.5%	152	3.5%	301	2.5%
February	406	9	1.0%	26	1.6%	19	1.6%	46	1.3%	90	2.1%	216	1.8%
March	427	8	0.9%	24	1.5%	16	1.3%	45	1.3%	102	2.4%	232	1.9%
April	315	8	0.9%	12	0.7%	17	1.4%	40	1.1%	103	2.4%	135	1.1%
May	292	4	0.4%	25	1.5%	14	1.2%	44	1.2%	93	2.2%	112	0.9%
June	278	7	0.8%	18	1.1%	13	1.1%	37	1.0%	117	2.7%	86	0.7%
July	275	6	0.7%	20	1.2%	13	1.1%	49	1.4%	186	4.3%	1	0.0%
August	287	6	0.7%	24	1.5%	12	1.0%	65	1.8%	180	4.2%	0	0.0%
September	307	7	0.8%	26	1.6%	14	1.2%	62	1.8%	198	4.6%	0	0.0%
October	302	10	1.1%	21	1.3%	39	3.2%	56	1.6%	176	4.1%	0	0.0%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
2023													
January	472	5	0.6%	39	2.4%	26	2.1%	402	11.4%	0	0.0%	0	0.0%
February	348	7	0.8%	32	1.9%	28	2.3%	281	8.0%	0	0.0%	0	0.0%
March	382	7	0.8%	38	2.3%	64	5.3%	273	7.7%	0	0.0%	0	0.0%
April	329	6	0.7%	60	3.6%	261	21.6%	2	0.1%	0	0.0%	0	0.0%
May	317	7	0.8%	292	17.8%	18	1.5%	0	0.0%	0	0.0%	0	0.0%
June	331	305	34.2%	26	1.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Odefsey	6,290	127	100.0%	337	100.0%	269	100.0%	810	100.0%	1,083	100.0%	3,664	100.0%
2015													
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2016													
November	151	0	0.0%	24	7.1%	2	0.7%	10	1.2%	19	1.8%	96	2.6%
December	160	17	13.4%	6	1.8%	6	2.2%	9	1.1%	16	1.5%	106	2.9%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	42	0	0.0%	3	0.9%	1	0.4%	1	0.1%	7	0.6%	30	0.8%
April	107	0	0.0%	1	0.3%	2	0.7%	13	1.6%	20	1.8%	71	1.9%
May	141	1	0.8%	3	0.9%	3	1.1%	13	1.6%	25	2.3%	96	2.6%
June	167	2	1.6%	8	2.4%	8	3.0%	15	1.9%	20	1.8%	114	3.1%
July	150	0	0.0%	5	1.5%	1	0.4%	24	3.0%	13	1.2%	107	2.9%
August	195	2	1.6%	7	2.1%	5	1.9%	32	4.0%	20	1.8%	129	3.5%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
September	174	1	0.8%	2	0.6%	4	1.5%	30	3.7%	13	1.2%	124	3.4%
October	164	2	1.6%	9	2.7%	14	5.2%	8	1.0%	15	1.4%	116	3.2%
2017													
November	90	0	0.0%	14	4.2%	4	1.5%	7	0.9%	12	1.1%	53	1.4%
December	68	6	4.7%	2	0.6%	2	0.7%	8	1.0%	9	0.8%	41	1.1%
January	204	2	1.6%	8	2.4%	4	1.5%	17	2.1%	30	2.8%	143	3.9%
February	156	2	1.6%	5	1.5%	6	2.2%	11	1.4%	34	3.1%	98	2.7%
March	164	1	0.8%	6	1.8%	5	1.9%	10	1.2%	30	2.8%	112	3.1%
April	134	1	0.8%	4	1.2%	1	0.4%	8	1.0%	28	2.6%	92	2.5%
May	126	2	1.6%	5	1.5%	2	0.7%	10	1.2%	14	1.3%	93	2.5%
June	128	1	0.8%	2	0.6%	1	0.4%	15	1.9%	18	1.7%	91	2.5%
July	106	0	0.0%	4	1.2%	1	0.4%	23	2.8%	9	0.8%	69	1.9%
August	112	2	1.6%	1	0.3%	4	1.5%	25	3.1%	16	1.5%	64	1.7%
September	105	0	0.0%	4	1.2%	4	1.5%	23	2.8%	10	0.9%	64	1.7%
October	110	2	1.6%	9	2.7%	15	5.6%	10	1.2%	11	1.0%	63	1.7%
2018													
November	42	0	0.0%	3	0.9%	0	0.0%	5	0.6%	4	0.4%	30	0.8%
December	40	4	3.1%	2	0.6%	2	0.7%	4	0.5%	6	0.6%	22	0.6%
January	154	1	0.8%	5	1.5%	7	2.6%	9	1.1%	36	3.3%	96	2.6%
February	129	0	0.0%	3	0.9%	5	1.9%	14	1.7%	20	1.8%	87	2.4%
March	86	1	0.8%	3	0.9%	2	0.7%	10	1.2%	14	1.3%	56	1.5%
April	79	3	2.4%	2	0.6%	4	1.5%	8	1.0%	11	1.0%	51	1.4%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
May	82	2	1.6%	3	0.9%	4	1.5%	10	1.2%	16	1.5%	47	1.3%
June	77	1	0.8%	3	0.9%	1	0.4%	4	0.5%	11	1.0%	57	1.6%
July	72	2	1.6%	3	0.9%	2	0.7%	9	1.1%	4	0.4%	52	1.4%
August	71	0	0.0%	4	1.2%	0	0.0%	17	2.1%	8	0.7%	42	1.1%
September	52	0	0.0%	2	0.6%	1	0.4%	4	0.5%	11	1.0%	34	0.9%
October	54	0	0.0%	2	0.6%	7	2.6%	7	0.9%	7	0.6%	31	0.8%
2019													
November	42	0	0.0%	8	2.4%	1	0.4%	6	0.7%	5	0.5%	22	0.6%
December	47	8	6.3%	4	1.2%	2	0.7%	1	0.1%	8	0.7%	24	0.7%
January	148	4	3.1%	2	0.6%	9	3.3%	16	2.0%	32	3.0%	85	2.3%
February	123	1	0.8%	11	3.3%	4	1.5%	15	1.9%	35	3.2%	57	1.6%
March	102	1	0.8%	4	1.2%	3	1.1%	4	0.5%	25	2.3%	65	1.8%
April	58	0	0.0%	1	0.3%	2	0.7%	8	1.0%	12	1.1%	35	1.0%
May	67	0	0.0%	4	1.2%	2	0.7%	6	0.7%	11	1.0%	44	1.2%
June	57	0	0.0%	6	1.8%	4	1.5%	11	1.4%	8	0.7%	28	0.8%
July	64	3	2.4%	6	1.8%	0	0.0%	13	1.6%	10	0.9%	32	0.9%
August	55	1	0.8%	7	2.1%	1	0.4%	6	0.7%	4	0.4%	36	1.0%
September	49	2	1.6%	4	1.2%	2	0.7%	6	0.7%	7	0.6%	28	0.8%
October	69	1	0.8%	1	0.3%	14	5.2%	5	0.6%	12	1.1%	36	1.0%
2020													
November	26	1	0.8%	3	0.9%	1	0.4%	2	0.2%	5	0.5%	14	0.4%
December	26	4	3.1%	3	0.9%	2	0.7%	1	0.1%	4	0.4%	12	0.3%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
January	98	0	0.0%	3	0.9%	1	0.4%	8	1.0%	21	1.9%	65	1.8%
February	85	0	0.0%	10	3.0%	2	0.7%	10	1.2%	21	1.9%	42	1.1%
March	63	1	0.8%	0	0.0%	2	0.7%	11	1.4%	17	1.6%	32	0.9%
April	32	0	0.0%	0	0.0%	2	0.7%	7	0.9%	7	0.6%	16	0.4%
May	30	0	0.0%	0	0.0%	1	0.4%	5	0.6%	8	0.7%	16	0.4%
June	30	1	0.8%	2	0.6%	0	0.0%	6	0.7%	7	0.6%	14	0.4%
July	48	0	0.0%	1	0.3%	3	1.1%	7	0.9%	10	0.9%	27	0.7%
August	23	0	0.0%	2	0.6%	2	0.7%	6	0.7%	6	0.6%	7	0.2%
September	19	0	0.0%	1	0.3%	1	0.4%	4	0.5%	3	0.3%	10	0.3%
October	24	1	0.8%	2	0.6%	5	1.9%	2	0.2%	2	0.2%	12	0.3%
2021													
November	18	0	0.0%	2	0.6%	0	0.0%	3	0.4%	1	0.1%	12	0.3%
December	28	4	3.1%	0	0.0%	0	0.0%	1	0.1%	7	0.6%	16	0.4%
January	76	0	0.0%	5	1.5%	3	1.1%	10	1.2%	21	1.9%	37	1.0%
February	63	0	0.0%	5	1.5%	2	0.7%	12	1.5%	19	1.8%	25	0.7%
March	48	0	0.0%	1	0.3%	0	0.0%	7	0.9%	17	1.6%	23	0.6%
April	39	0	0.0%	0	0.0%	1	0.4%	3	0.4%	16	1.5%	19	0.5%
May	30	1	0.8%	3	0.9%	1	0.4%	4	0.5%	4	0.4%	17	0.5%
June	37	0	0.0%	3	0.9%	2	0.7%	8	1.0%	7	0.6%	17	0.5%
July	25	0	0.0%	0	0.0%	1	0.4%	4	0.5%	4	0.4%	16	0.4%
August	21	0	0.0%	0	0.0%	0	0.0%	5	0.6%	4	0.4%	12	0.3%
September	31	2	1.6%	3	0.9%	0	0.0%	4	0.5%	5	0.5%	17	0.5%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
October	23	1	0.8%	0	0.0%	7	2.6%	2	0.2%	3	0.3%	10	0.3%
2022													
November	23	0	0.0%	1	0.3%	2	0.7%	6	0.7%	14	1.3%	0	0.0%
December	18	2	1.6%	1	0.3%	1	0.4%	7	0.9%	7	0.6%	0	0.0%
January	77	1	0.8%	2	0.6%	5	1.9%	9	1.1%	22	2.0%	38	1.0%
February	51	2	1.6%	4	1.2%	2	0.7%	10	1.2%	7	0.6%	26	0.7%
March	37	0	0.0%	1	0.3%	0	0.0%	2	0.2%	10	0.9%	24	0.7%
April	31	1	0.8%	1	0.3%	2	0.7%	6	0.7%	10	0.9%	11	0.3%
May	31	0	0.0%	3	0.9%	1	0.4%	6	0.7%	15	1.4%	6	0.2%
June	18	0	0.0%	0	0.0%	2	0.7%	3	0.4%	11	1.0%	2	0.1%
July	28	0	0.0%	4	1.2%	2	0.7%	4	0.5%	18	1.7%	0	0.0%
August	18	0	0.0%	1	0.3%	0	0.0%	4	0.5%	13	1.2%	0	0.0%
September	21	1	0.8%	1	0.3%	0	0.0%	8	1.0%	11	1.0%	0	0.0%
October	24	0	0.0%	0	0.0%	2	0.7%	2	0.2%	20	1.8%	0	0.0%
2023													
January	42	0	0.0%	3	0.9%	5	1.9%	34	4.2%	0	0.0%	0	0.0%
February	36	0	0.0%	3	0.9%	6	2.2%	27	3.3%	0	0.0%	0	0.0%
March	37	0	0.0%	2	0.6%	5	1.9%	30	3.7%	0	0.0%	0	0.0%
April	25	2	1.6%	2	0.6%	21	7.8%	0	0.0%	0	0.0%	0	0.0%
May	33	0	0.0%	33	9.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	24	23	18.1%	1	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
Syntuza	1,800	57	100.0%	157	100.0%	89	100.0%	348	100.0%	385	100.0%	764	100.0%
2015													
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2016													
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
August	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
September	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
October	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2017													
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
August	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
September	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
October	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2018													
November	25	2	3.5%	4	2.5%	1	1.1%	3	0.9%	4	1.0%	11	1.4%
December	39	2	3.5%	1	0.6%	0	0.0%	5	1.4%	10	2.6%	21	2.7%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	2	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.3%
August	15	0	0.0%	0	0.0%	0	0.0%	5	1.4%	1	0.3%	9	1.2%
September	22	2	3.5%	1	0.6%	0	0.0%	5	1.4%	2	0.5%	12	1.6%
October	25	1	1.8%	1	0.6%	2	2.2%	2	0.6%	6	1.6%	13	1.7%

2019

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
November	25	0	0.0%	3	1.9%	2	2.2%	5	1.4%	2	0.5%	13	1.7%
December	27	1	1.8%	2	1.3%	0	0.0%	2	0.6%	7	1.8%	15	2.0%
January	65	1	1.8%	6	3.8%	1	1.1%	7	2.0%	16	4.2%	34	4.5%
February	63	0	0.0%	5	3.2%	1	1.1%	10	2.9%	14	3.6%	33	4.3%
March	49	2	3.5%	3	1.9%	0	0.0%	8	2.3%	12	3.1%	24	3.1%
April	46	0	0.0%	2	1.3%	0	0.0%	6	1.7%	11	2.9%	27	3.5%
May	54	1	1.8%	1	0.6%	0	0.0%	6	1.7%	11	2.9%	35	4.6%
June	45	3	5.3%	1	0.6%	2	2.2%	3	0.9%	9	2.3%	27	3.5%
July	40	2	3.5%	4	2.5%	0	0.0%	8	2.3%	7	1.8%	19	2.5%
August	31	0	0.0%	0	0.0%	0	0.0%	12	3.4%	5	1.3%	14	1.8%
September	38	0	0.0%	4	2.5%	1	1.1%	6	1.7%	6	1.6%	21	2.7%
October	30	0	0.0%	2	1.3%	4	4.5%	1	0.3%	2	0.5%	21	2.7%
2020													
November	17	0	0.0%	6	3.8%	1	1.1%	1	0.3%	0	0.0%	9	1.2%
December	28	4	7.0%	1	0.6%	0	0.0%	3	0.9%	3	0.8%	17	2.2%
January	49	0	0.0%	2	1.3%	0	0.0%	4	1.1%	10	2.6%	33	4.3%
February	34	1	1.8%	1	0.6%	1	1.1%	4	1.1%	6	1.6%	21	2.7%
March	34	0	0.0%	2	1.3%	2	2.2%	6	1.7%	8	2.1%	16	2.1%
April	28	2	3.5%	0	0.0%	3	3.4%	3	0.9%	6	1.6%	14	1.8%
May	14	1	1.8%	2	1.3%	0	0.0%	2	0.6%	3	0.8%	6	0.8%
June	24	0	0.0%	3	1.9%	3	3.4%	4	1.1%	3	0.8%	11	1.4%
July	36	0	0.0%	0	0.0%	2	2.2%	12	3.4%	7	1.8%	15	2.0%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
August	24	0	0.0%	3	1.9%	1	1.1%	4	1.1%	6	1.6%	10	1.3%
September	30	1	1.8%	5	3.2%	2	2.2%	10	2.9%	2	0.5%	10	1.3%
October	23	1	1.8%	1	0.6%	3	3.4%	4	1.1%	7	1.8%	7	0.9%
2021													
November	26	0	0.0%	7	4.5%	1	1.1%	3	0.9%	5	1.3%	10	1.3%
December	16	2	3.5%	2	1.3%	0	0.0%	4	1.1%	3	0.8%	5	0.7%
January	45	0	0.0%	3	1.9%	2	2.2%	5	1.4%	11	2.9%	24	3.1%
February	36	1	1.8%	2	1.3%	1	1.1%	5	1.4%	7	1.8%	20	2.6%
March	40	0	0.0%	2	1.3%	3	3.4%	4	1.1%	7	1.8%	24	3.1%
April	32	0	0.0%	2	1.3%	1	1.1%	6	1.7%	10	2.6%	13	1.7%
May	19	0	0.0%	1	0.6%	0	0.0%	5	1.4%	7	1.8%	6	0.8%
June	21	0	0.0%	0	0.0%	0	0.0%	4	1.1%	5	1.3%	12	1.6%
July	25	0	0.0%	0	0.0%	2	2.2%	7	2.0%	3	0.8%	13	1.7%
August	20	0	0.0%	0	0.0%	0	0.0%	6	1.7%	3	0.8%	11	1.4%
September	24	0	0.0%	2	1.3%	0	0.0%	7	2.0%	1	0.3%	14	1.8%
October	25	1	1.8%	3	1.9%	6	6.7%	3	0.9%	4	1.0%	8	1.0%
2022													
November	20	1	1.8%	4	2.5%	2	2.2%	5	1.4%	8	2.1%	0	0.0%
December	18	2	3.5%	1	0.6%	2	2.2%	5	1.4%	8	2.1%	0	0.0%
January	66	0	0.0%	7	4.5%	3	3.4%	10	2.9%	15	3.9%	31	4.1%
February	39	1	1.8%	1	0.6%	2	2.2%	2	0.6%	13	3.4%	20	2.6%
March	35	0	0.0%	3	1.9%	1	1.1%	3	0.9%	14	3.6%	14	1.8%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
April	22	0	0.0%	2	1.3%	2	2.2%	3	0.9%	6	1.6%	9	1.2%
May	21	0	0.0%	0	0.0%	1	1.1%	5	1.4%	12	3.1%	3	0.4%
June	21	0	0.0%	0	0.0%	1	1.1%	4	1.1%	9	2.3%	7	0.9%
July	19	1	1.8%	1	0.6%	1	1.1%	2	0.6%	14	3.6%	0	0.0%
August	25	0	0.0%	0	0.0%	1	1.1%	8	2.3%	16	4.2%	0	0.0%
September	17	0	0.0%	2	1.3%	1	1.1%	5	1.4%	9	2.3%	0	0.0%
October	14	0	0.0%	1	0.6%	1	1.1%	3	0.9%	9	2.3%	0	0.0%
2023													
January	40	0	0.0%	3	1.9%	6	6.7%	31	8.9%	0	0.0%	0	0.0%
February	42	1	1.8%	4	2.5%	5	5.6%	32	9.2%	0	0.0%	0	0.0%
March	21	0	0.0%	0	0.0%	1	1.1%	20	5.7%	0	0.0%	0	0.0%
April	18	0	0.0%	7	4.5%	11	12.4%	0	0.0%	0	0.0%	0	0.0%
May	32	1	1.8%	31	19.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	19	19	33.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Genvoya	15,215	379	100.0%	850	100.0%	626	100.0%	2,164	100.0%	2,694	100.0%	8,502	100.0%
2015													
November	76	0	0.0%	9	1.1%	0	0.0%	7	0.3%	4	0.1%	56	0.7%
December	197	10	2.6%	6	0.7%	3	0.5%	13	0.6%	32	1.2%	133	1.6%
2016													
November	347	5	1.3%	55	6.5%	13	2.1%	26	1.2%	48	1.8%	200	2.4%
December	354	39	10.3%	25	2.9%	8	1.3%	19	0.9%	41	1.5%	222	2.6%
January	257	1	0.3%	6	0.7%	4	0.6%	21	1.0%	59	2.2%	166	2.0%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
February	332	1	0.3%	5	0.6%	13	2.1%	26	1.2%	75	2.8%	212	2.5%
March	381	5	1.3%	7	0.8%	4	0.6%	19	0.9%	67	2.5%	279	3.3%
April	344	4	1.1%	14	1.6%	6	1.0%	31	1.4%	59	2.2%	230	2.7%
May	375	3	0.8%	8	0.9%	15	2.4%	36	1.7%	56	2.1%	257	3.0%
June	357	10	2.6%	18	2.1%	10	1.6%	42	1.9%	46	1.7%	231	2.7%
July	337	4	1.1%	12	1.4%	11	1.8%	74	3.4%	20	0.7%	216	2.5%
August	387	3	0.8%	7	0.8%	12	1.9%	64	3.0%	30	1.1%	271	3.2%
September	354	5	1.3%	19	2.2%	13	2.1%	60	2.8%	33	1.2%	224	2.6%
October	333	6	1.6%	13	1.5%	39	6.2%	22	1.0%	30	1.1%	223	2.6%
2017													
November	230	4	1.1%	48	5.6%	6	1.0%	23	1.1%	22	0.8%	127	1.5%
December	214	37	9.8%	13	1.5%	3	0.5%	21	1.0%	30	1.1%	110	1.3%
January	454	3	0.8%	14	1.6%	11	1.8%	39	1.8%	94	3.5%	293	3.4%
February	428	5	1.3%	9	1.1%	9	1.4%	34	1.6%	91	3.4%	280	3.3%
March	439	5	1.3%	14	1.6%	4	0.6%	33	1.5%	85	3.2%	298	3.5%
April	317	2	0.5%	13	1.5%	8	1.3%	27	1.2%	65	2.4%	202	2.4%
May	312	2	0.5%	18	2.1%	6	1.0%	37	1.7%	79	2.9%	170	2.0%
June	288	6	1.6%	10	1.2%	7	1.1%	27	1.2%	54	2.0%	184	2.2%
July	258	3	0.8%	9	1.1%	4	0.6%	64	3.0%	32	1.2%	146	1.7%
August	295	6	1.6%	9	1.1%	6	1.0%	66	3.0%	35	1.3%	173	2.0%
September	258	4	1.1%	18	2.1%	9	1.4%	40	1.8%	34	1.3%	153	1.8%
October	268	4	1.1%	16	1.9%	36	5.8%	32	1.5%	43	1.6%	137	1.6%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
2018													
November	119	5	1.3%	21	2.5%	2	0.3%	16	0.7%	18	0.7%	57	0.7%
December	88	10	2.6%	6	0.7%	1	0.2%	9	0.4%	15	0.6%	47	0.6%
January	491	5	1.3%	14	1.6%	15	2.4%	55	2.5%	115	4.3%	287	3.4%
February	390	5	1.3%	14	1.6%	16	2.6%	44	2.0%	74	2.7%	237	2.8%
March	296	6	1.6%	14	1.6%	8	1.3%	47	2.2%	60	2.2%	161	1.9%
April	238	8	2.1%	12	1.4%	9	1.4%	26	1.2%	43	1.6%	140	1.6%
May	236	6	1.6%	13	1.5%	14	2.2%	28	1.3%	47	1.7%	128	1.5%
June	198	6	1.6%	11	1.3%	5	0.8%	37	1.7%	32	1.2%	107	1.3%
July	169	0	0.0%	9	1.1%	8	1.3%	27	1.2%	32	1.2%	93	1.1%
August	187	0	0.0%	11	1.3%	4	0.6%	47	2.2%	25	0.9%	100	1.2%
September	165	1	0.3%	7	0.8%	7	1.1%	28	1.3%	25	0.9%	97	1.1%
October	145	3	0.8%	8	0.9%	8	1.3%	29	1.3%	19	0.7%	78	0.9%
2019													
November	80	1	0.3%	18	2.1%	4	0.6%	10	0.5%	10	0.4%	37	0.4%
December	87	20	5.3%	7	0.8%	5	0.8%	4	0.2%	11	0.4%	40	0.5%
January	351	9	2.4%	17	2.0%	24	3.8%	59	2.7%	80	3.0%	162	1.9%
February	235	5	1.3%	19	2.2%	8	1.3%	48	2.2%	48	1.8%	107	1.3%
March	171	6	1.6%	10	1.2%	12	1.9%	47	2.2%	33	1.2%	63	0.7%
April	136	3	0.8%	6	0.7%	5	0.8%	24	1.1%	33	1.2%	65	0.8%
May	114	4	1.1%	7	0.8%	2	0.3%	21	1.0%	18	0.7%	62	0.7%
June	99	0	0.0%	1	0.1%	4	0.6%	24	1.1%	21	0.8%	49	0.6%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
July	124	0	0.0%	13	1.5%	6	1.0%	19	0.9%	17	0.6%	69	0.8%
August	92	0	0.0%	4	0.5%	5	0.8%	24	1.1%	15	0.6%	44	0.5%
September	105	1	0.3%	11	1.3%	6	1.0%	22	1.0%	18	0.7%	47	0.6%
October	88	2	0.5%	3	0.4%	15	2.4%	13	0.6%	14	0.5%	41	0.5%
2020													
November	49	1	0.3%	10	1.2%	3	0.5%	5	0.2%	6	0.2%	24	0.3%
December	46	7	1.8%	1	0.1%	1	0.2%	4	0.2%	8	0.3%	25	0.3%
January	173	1	0.3%	8	0.9%	7	1.1%	25	1.2%	35	1.3%	97	1.1%
February	108	0	0.0%	3	0.4%	7	1.1%	10	0.5%	19	0.7%	69	0.8%
March	113	2	0.5%	5	0.6%	5	0.8%	14	0.6%	31	1.2%	56	0.7%
April	61	1	0.3%	1	0.1%	3	0.5%	13	0.6%	10	0.4%	33	0.4%
May	44	0	0.0%	3	0.4%	2	0.3%	5	0.2%	7	0.3%	27	0.3%
June	59	1	0.3%	4	0.5%	3	0.5%	7	0.3%	8	0.3%	36	0.4%
July	59	1	0.3%	4	0.5%	6	1.0%	16	0.7%	9	0.3%	23	0.3%
August	61	0	0.0%	7	0.8%	3	0.5%	15	0.7%	13	0.5%	23	0.3%
September	52	0	0.0%	3	0.4%	5	0.8%	14	0.6%	7	0.3%	23	0.3%
October	44	1	0.3%	4	0.5%	8	1.3%	6	0.3%	7	0.3%	18	0.2%
2021													
November	46	2	0.5%	11	1.3%	1	0.2%	11	0.5%	6	0.2%	15	0.2%
December	44	4	1.1%	2	0.2%	2	0.3%	6	0.3%	10	0.4%	20	0.2%
January	139	5	1.3%	3	0.4%	3	0.5%	21	1.0%	42	1.6%	65	0.8%
February	99	1	0.3%	8	0.9%	7	1.1%	13	0.6%	27	1.0%	43	0.5%

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
March	105	0	0.0%	5	0.6%	5	0.8%	13	0.6%	26	1.0%	56	0.7%
April	62	0	0.0%	4	0.5%	5	0.8%	9	0.4%	18	0.7%	26	0.3%
May	48	1	0.3%	3	0.4%	0	0.0%	5	0.2%	15	0.6%	24	0.3%
June	48	2	0.5%	2	0.2%	3	0.5%	5	0.2%	13	0.5%	23	0.3%
July	55	0	0.0%	1	0.1%	1	0.2%	14	0.6%	13	0.5%	26	0.3%
August	48	1	0.3%	2	0.2%	4	0.6%	14	0.6%	8	0.3%	19	0.2%
September	57	1	0.3%	8	0.9%	3	0.5%	10	0.5%	6	0.2%	29	0.3%
October	44	0	0.0%	5	0.6%	6	1.0%	8	0.4%	6	0.2%	19	0.2%
2022													
November	37	0	0.0%	4	0.5%	0	0.0%	6	0.3%	27	1.0%	0	0.0%
December	28	3	0.8%	0	0.0%	1	0.2%	11	0.5%	13	0.5%	0	0.0%
January	120	2	0.5%	5	0.6%	4	0.6%	19	0.9%	32	1.2%	58	0.7%
February	104	2	0.5%	6	0.7%	5	0.8%	11	0.5%	31	1.2%	49	0.6%
March	56	2	0.5%	7	0.8%	0	0.0%	8	0.4%	17	0.6%	22	0.3%
April	44	1	0.3%	2	0.2%	3	0.5%	8	0.4%	15	0.6%	15	0.2%
May	40	2	0.5%	4	0.5%	1	0.2%	10	0.5%	10	0.4%	13	0.2%
June	55	3	0.8%	3	0.4%	3	0.5%	10	0.5%	21	0.8%	15	0.2%
July	35	2	0.5%	5	0.6%	0	0.0%	7	0.3%	21	0.8%	0	0.0%
August	41	0	0.0%	1	0.1%	3	0.5%	18	0.8%	19	0.7%	0	0.0%
September	38	1	0.3%	3	0.4%	2	0.3%	9	0.4%	23	0.9%	0	0.0%
October	52	2	0.5%	5	0.6%	7	1.1%	10	0.5%	28	1.0%	0	0.0%

2023

Table 3g. Categorical Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by Cumulative Treatment Episode Duration											
		0-29 Days		30-59 Days		60-89 Days		90-182 Days		183-364 Days		365+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
January	86	2	0.5%	5	0.6%	4	0.6%	75	3.5%	0	0.0%	0	0.0%
February	54	3	0.8%	3	0.4%	2	0.3%	46	2.1%	0	0.0%	0	0.0%
March	56	0	0.0%	4	0.5%	10	1.6%	42	1.9%	0	0.0%	0	0.0%
April	36	1	0.3%	4	0.5%	31	5.0%	0	0.0%	0	0.0%	0	0.0%
May	34	0	0.0%	30	3.5%	4	0.6%	0	0.0%	0	0.0%	0	0.0%
June	39	38	10.0%	1	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	23,589	1	147	380	792	1,963	523.8	464.9
2018								
November	435	15	370	764	1,391	1,702	837.0	562.0
December	408	1	294	718	1,256	1,671	784.8	551.4
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	37	13	335	667	1,498	1,963	884.8	608.2
March	91	30	536	1,278	1,686	1,941	1,118.0	629.7
April	230	27	533	1,008	1,486	1,914	1,010.4	581.0
May	323	9	325	897	1,514	1,887	926.2	624.1
June	342	3	497	906	1,422	1,856	941.8	567.8
July	341	7	396	870	1,494	1,825	911.7	609.4
August	456	11	383	819	1,435	1,795	889.4	586.9
September	376	13	330	810	1,444	1,763	872.4	600.1
October	473	7	305	776	1,355	1,733	829.2	579.7
2019								
November	385	6	150	575	1,094	1,337	622.8	469.2
December	406	1	114	464	1,050	1,306	572.4	467.6
January	653	3	321	710	1,259	1,641	792.8	526.8
February	547	23	300	677	1,181	1,611	749.2	514.2
March	564	4	278	701	1,329	1,583	778.2	532.9
April	551	14	261	622	1,225	1,552	737.2	510.6
May	520	8	230	630	1,263	1,522	735.6	514.4
June	492	3	196	587	1,187	1,488	692.5	499.7
July	483	3	171	543	1,171	1,461	670.6	497.5

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
August	498	17	150	585	1,080	1,430	653.4	477.1
September	442	5	164	483	1,116	1,397	633.6	474.7
October	503	11	150	510	1,050	1,368	604.5	465.6
2020								
November	244	7	90	397	780	971	445.8	344.9
December	276	1	120	386	818	942	452.2	336.8
January	623	4	267	599	1,128	1,276	652.4	434.0
February	482	1	300	645	1,049	1,244	653.6	400.6
March	396	1	239	513	965	1,216	576.2	397.5
April	251	1	194	518	975	1,185	561.2	400.0
May	211	5	217	499	960	1,156	563.6	379.3
June	265	9	190	510	940	1,125	545.1	378.9
July	264	1	165	521	972	1,093	550.8	379.9
August	253	5	133	450	887	1,061	497.4	371.5
September	285	1	120	446	832	1,033	485.6	348.6
October	287	3	138	444	838	999	484.8	344.2
2021								
November	275	1	90	349	550	605	326.5	216.3
December	289	1	63	356	539	575	316.0	217.2
January	546	3	267	432	784	909	492.4	285.5
February	429	5	186	478	760	880	470.4	295.3
March	440	6	206	471	765	851	465.2	285.7
April	360	4	234	450	751	821	455.8	275.4
May	306	4	180	450	721	788	439.9	268.3

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	329	1	185	425	694	759	417.8	257.9
July	259	4	166	420	670	730	407.5	250.0
August	280	3	141	419	633	699	387.5	239.1
September	279	10	120	389	597	667	364.8	226.6
October	235	6	90	375	586	638	345.3	225.7
2022								
November	257	1	77	183	222	241	155.5	77.4
December	240	1	90	176	191	212	140.6	66.0
January	604	1	185	360	506	544	338.0	171.7
February	406	1	195	390	483	515	332.8	164.6
March	427	3	221	399	453	487	325.6	150.8
April	315	2	192	341	426	456	299.2	137.9
May	292	9	168	303	396	425	269.3	133.8
June	278	1	178	300	369	395	261.9	122.4
July	275	2	151	299	340	365	243.7	112.6
August	287	3	127	257	311	334	219.7	102.7
September	307	4	111	246	280	303	202.3	93.4
October	302	1	90	221	250	271	179.6	83.4
2023								
January	472	13	109	151	164	181	131.6	44.0
February	348	1	90	123	135	150	109.8	35.2
March	382	2	83	96	108	122	89.7	27.1
April	329	3	60	70	79	91	66.1	17.8
May	317	7	32	41	53	61	42.7	11.1

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	331	1	9	16	23	30	15.6	8.9
Odefsey	6,290	1	189	488	1,058	2,621	691.3	618.5
2016								
November	151	30	186	600	1,350	2,433	830.9	751.4
December	160	1	228	582	1,474	2,398	865.6	778.2
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	42	30	292	744	1,318	2,575	879.7	666.9
April	107	44	264	626	1,358	2,621	875.4	729.4
May	141	28	237	600	1,314	2,600	869.0	725.5
June	167	10	199	579	1,260	2,563	820.1	700.2
July	150	30	340	639	1,290	2,548	879.2	710.7
August	195	9	210	589	1,245	2,522	848.3	741.1
September	174	15	270	696	1,445	2,487	892.3	729.4
October	164	21	270	693	1,352	2,457	883.7	725.6
2017								
November	90	30	180	465	1,018	2,060	666.2	595.2
December	68	6	167	690	1,090	1,978	695.2	566.0
January	204	5	342	752	1,622	2,371	978.6	745.3
February	156	2	304	690	1,381	2,328	851.8	667.7
March	164	11	300	649	1,132	2,284	822.8	632.9
April	134	12	270	810	1,470	2,266	941.7	699.8
May	126	7	312	845	1,295	2,243	910.2	682.8
June	128	21	300	899	1,641	2,209	1,023.1	731.8

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	106	30	180	717	1,410	2,187	862.3	682.4
August	112	9	146	450	1,231	2,139	729.7	655.6
September	105	30	150	540	1,230	2,116	744.6	656.0
October	110	6	90	545	1,350	2,083	751.0	688.3
2018								
November	42	30	308	732	1,130	1,659	736.5	502.2
December	40	17	135	372	900	1,658	581.8	539.0
January	154	10	305	695	1,384	1,987	836.5	637.9
February	129	30	270	598	1,154	1,972	775.2	623.4
March	86	4	279	623	1,157	1,943	748.2	569.7
April	79	11	240	620	1,306	1,915	791.7	608.6
May	82	11	186	501	1,260	1,879	729.7	651.9
June	77	29	360	720	1,299	1,851	863.8	596.8
July	72	22	266	645	1,369	1,821	798.7	599.1
August	71	30	141	495	1,320	1,785	698.5	597.1
September	52	30	320	627	1,188	1,755	752.1	528.9
October	54	30	137	453	1,170	1,726	675.3	584.8
2019								
November	42	35	90	410	990	1,327	542.1	461.3
December	47	12	43	367	1,007	1,300	521.4	469.0
January	148	10	238	535	1,083	1,633	676.7	526.6
February	123	12	180	329	840	1,591	531.0	461.0
March	102	4	282	512	900	1,570	630.3	451.9
April	58	47	248	574	1,240	1,541	690.2	501.3

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Distribution of Cumulative Treatment Episode Duration, days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
May	67	30	233	584	1,044	1,498	647.0	436.8
June	57	30	103	330	1,049	1,480	577.0	529.3
July	64	7	147	357	823	1,447	519.0	459.7
August	55	17	134	513	1,226	1,414	636.3	494.0
September	49	1	117	414	960	1,388	562.0	461.0
October	69	21	120	390	809	1,369	542.4	457.2
2020								
November	26	7	180	398	570	971	419.8	306.8
December	26	11	30	355	540	935	362.6	316.3
January	98	30	338	661	1,098	1,268	670.3	398.5
February	85	30	180	350	960	1,237	533.6	409.5
March	63	1	211	434	981	1,215	565.1	404.3
April	32	60	168	450	973	1,179	565.2	413.3
May	30	60	210	458	960	1,152	549.1	385.3
June	30	1	179	265	652	1,122	437.1	363.1
July	48	30	200	468	881	1,075	538.6	362.4
August	23	30	118	232	838	1,034	388.3	370.9
September	19	30	109	368	574	981	409.6	309.4
October	24	19	64	372	678	997	391.0	340.1
2021								
November	18	30	180	459	581	602	389.2	213.2
December	28	11	326	384	537	576	373.2	184.2
January	76	30	209	352	779	905	458.2	292.6
February	63	30	179	311	660	863	395.2	271.7

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	48	31	255	354	744	851	450.5	259.1
April	39	60	240	361	716	802	443.6	237.5
May	30	28	159	548	766	784	460.3	297.3
June	37	30	147	360	630	760	391.6	266.5
July	25	60	247	510	617	715	445.2	204.6
August	21	90	205	450	577	684	399.6	206.0
September	31	10	116	475	627	662	381.8	242.5
October	23	6	86	270	520	634	300.1	219.5
2022								
November	23	30	159	203	225	241	181.0	59.0
December	18	6	90	176	196	210	144.7	68.3
January	77	11	212	360	510	545	343.5	169.4
February	51	2	120	380	469	510	310.6	175.6
March	37	33	330	430	462	484	377.3	117.4
April	31	25	150	300	423	446	284.1	144.1
May	31	30	175	265	360	425	257.3	122.7
June	18	60	180	291	360	369	268.8	97.8
July	28	30	105	270	331	358	224.6	121.6
August	18	30	139	297	309	332	239.6	92.3
September	21	24	120	240	278	302	198.9	91.0
October	24	60	211	251	257	271	224.1	60.1
2023								
January	42	30	124	153	164	180	136.0	43.9
February	36	33	87	126	136	150	110.9	35.2

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	37	30	90	98	107	121	94.4	21.0
April	25	18	60	73	80	89	67.0	19.7
May	33	30	37	45	51	59	43.8	9.0
June	24	1	10	15	21	30	14.9	7.9
Syntuza	1,800	1	120	300	630	1,793	427.4	393.0
2018								
November	25	24	60	279	754	1,605	473.8	477.5
December	39	19	215	390	1,185	1,648	670.7	542.9
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
April	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
July	2	1,741	1,741	1,767	1,793	1,793	1,767.0	36.8
August	15	120	180	390	990	1,644	584.0	511.5
September	22	14	108	396	930	1,755	556.5	566.0
October	25	3	202	390	930	1,731	597.4	537.5
2019								
November	25	30	106	402	630	1,050	399.2	318.6
December	27	20	270	461	940	1,298	579.4	402.7
January	65	16	201	420	903	1,635	580.2	488.1
February	63	30	180	480	1,015	1,582	617.6	508.9
March	49	7	180	360	969	1,580	578.3	496.4

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Distribution of Cumulative Treatment Episode Duration, days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
April	46	30	210	540	1,025	1,552	651.5	514.3
May	54	2	253	579	1,385	1,515	727.2	521.8
June	45	6	210	480	967	1,472	615.4	470.1
July	40	2	162	360	848	1,433	514.6	471.3
August	31	90	128	248	840	1,417	471.0	431.9
September	38	30	120	446	873	1,369	550.7	434.6
October	30	30	300	556	980	1,349	610.8	439.2
2020								
November	17	30	43	420	837	954	427.7	395.2
December	28	1	119	510	757	934	481.9	323.7
January	49	30	334	690	988	1,275	663.1	394.9
February	34	12	240	570	835	1,226	562.6	371.0
March	34	30	163	345	870	1,165	520.3	394.3
April	28	21	94	375	727	1,163	445.4	375.3
May	14	4	141	333	930	1,084	469.1	410.0
June	24	30	83	287	788	1,089	434.8	378.5
July	36	69	125	301	719	1,020	429.9	339.2
August	24	30	130	345	848	1,039	444.8	368.6
September	30	20	80	113	570	1,024	308.3	339.6
October	23	12	90	240	435	1,003	352.0	333.7
2021								
November	26	30	54	331	540	605	305.9	216.7
December	16	13	66	212	471	560	251.8	209.3
January	45	30	210	390	690	906	455.6	289.1

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	36	27	200	449	704	873	460.5	283.8
March	40	30	222	505	782	847	474.2	284.3
April	32	30	150	269	661	788	380.8	260.5
May	19	30	163	274	636	774	357.5	243.3
June	21	120	246	410	600	739	419.5	210.5
July	25	63	151	484	600	715	401.4	242.3
August	20	90	125	450	619	674	397.1	227.1
September	24	30	107	390	632	659	373.5	240.3
October	25	27	65	114	414	612	243.2	220.7
2022								
November	20	29	59	180	219	239	148.4	77.6
December	18	12	70	172	191	211	139.1	70.1
January	66	30	171	360	476	537	319.9	173.1
February	39	13	241	383	480	511	342.6	150.0
March	35	30	240	324	450	481	311.9	139.4
April	22	30	150	304	420	439	275.3	147.2
May	21	60	180	233	351	421	259.4	109.0
June	21	68	206	316	372	395	276.0	112.6
July	19	2	90	270	342	360	241.8	121.6
August	25	60	142	243	288	333	222.8	84.9
September	17	30	90	214	275	295	181.9	99.2
October	14	57	90	188	225	248	169.0	68.1
2023								
January	40	30	100	143	157	178	125.5	44.0

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	42	19	90	126	134	146	108.0	36.4
March	21	88	93	100	114	122	103.2	11.1
April	18	30	40	63	73	86	58.8	18.8
May	32	17	32	38	46	54	38.8	8.7
June	19	3	9	14	18	29	14.1	7.7
Genvoya	15,215	1	180	450	951	2,762	639.5	583.9
2015								
November	76	30	334	780	1,197	2,735	845.3	646.8
December	197	4	301	747	1,216	2,762	808.8	640.1
2016								
November	347	1	138	526	1,080	2,430	709.1	661.5
December	354	3	180	495	1,101	2,397	739.0	698.6
January	257	6	330	717	1,200	2,738	859.0	654.1
February	332	28	299	675	1,170	2,695	827.9	666.2
March	381	2	326	840	1,290	2,657	924.7	654.9
April	344	13	255	632	1,114	2,643	818.1	691.5
May	375	16	234	635	1,115	2,614	801.8	646.3
June	357	2	191	578	1,118	2,562	778.9	665.9
July	337	13	168	539	1,080	2,552	737.9	652.0
August	387	3	228	660	1,200	2,523	800.7	640.1
September	354	4	142	570	1,080	2,480	739.6	677.4
October	333	2	203	510	1,216	2,453	789.2	685.1
2017								
November	230	2	85	450	1,110	2,063	663.3	642.5

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Distribution of Cumulative Treatment Episode Duration, days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
December	214	4	90	390	1,038	2,028	607.8	609.6
January	454	4	324	630	1,320	2,362	819.2	636.9
February	428	9	301	630	1,275	2,335	803.8	619.1
March	439	2	294	600	1,057	2,304	768.7	605.9
April	317	12	248	541	990	2,272	735.2	623.2
May	312	8	211	451	959	2,243	693.5	642.0
June	288	12	210	540	1,100	2,217	716.7	610.8
July	258	6	171	480	900	2,185	641.4	564.3
August	295	1	145	480	877	2,159	640.8	572.9
September	258	9	150	480	1,050	2,117	659.1	576.7
October	268	15	104	404	868	2,088	599.1	577.4
2018								
November	119	7	90	343	1,010	1,697	562.7	557.7
December	88	5	120	385	1,005	1,655	566.9	520.9
January	491	3	240	510	1,108	1,999	695.3	575.4
February	390	1	240	510	1,020	1,974	683.7	567.7
March	296	4	180	420	964	1,944	629.0	564.5
April	238	4	230	537	1,072	1,913	657.8	547.9
May	236	7	180	420	969	1,887	632.5	566.1
June	198	2	174	450	923	1,852	626.4	569.7
July	169	30	180	439	987	1,824	626.1	554.3
August	187	30	145	420	811	1,777	547.4	481.1
September	165	19	180	450	1,047	1,758	643.8	551.3
October	145	28	150	415	960	1,722	612.5	560.8

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

Total Number of Patients		Distribution of Cumulative Treatment Episode Duration, days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
2019								
November	80	20	60	326	754	1,332	470.8	438.4
December	87	1	30	333	745	1,263	429.1	426.6
January	351	4	150	345	870	1,636	541.4	485.2
February	235	15	141	318	979	1,599	539.0	493.4
March	171	5	120	251	690	1,567	462.4	471.6
April	136	1	180	358	914	1,549	560.4	484.9
May	114	8	154	396	945	1,506	562.9	484.6
June	99	30	174	360	870	1,446	521.5	433.1
July	124	30	170	439	992	1,452	563.6	466.2
August	92	30	135	353	637	1,399	455.4	384.0
September	105	22	107	319	755	1,380	475.6	437.4
October	88	16	90	352	788	1,366	478.8	426.8
2020								
November	49	6	60	360	660	962	408.9	343.2
December	46	9	168	374	690	934	416.8	307.3
January	173	21	227	470	827	1,275	538.3	377.5
February	108	30	286	518	910	1,234	580.3	372.1
March	113	14	210	360	844	1,206	521.3	382.1
April	61	29	180	425	846	1,177	510.4	368.7
May	44	30	200	586	975	1,132	581.6	383.3
June	59	14	180	480	839	1,112	520.8	364.6
July	59	15	135	240	510	1,066	358.7	309.8
August	61	30	123	284	540	1,051	388.6	348.2

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Distribution of Cumulative Treatment Episode Duration, days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
September	52	30	96	273	551	1,010	374.2	302.1
October	44	6	72	261	558	978	356.8	317.0
2021								
November	46	13	47	180	401	602	240.7	192.4
December	44	2	162	351	526	576	329.8	197.3
January	139	1	199	352	684	907	428.7	274.8
February	99	17	160	304	630	859	374.9	261.3
March	105	30	210	436	760	847	455.9	279.5
April	62	30	180	267	600	817	376.0	264.3
May	48	5	210	409	725	785	427.5	258.8
June	48	6	182	334	669	757	393.5	261.1
July	55	30	160	323	657	724	389.2	230.8
August	48	2	120	261	555	688	318.7	230.2
September	57	9	90	375	566	661	343.4	237.3
October	44	30	88	268	597	633	318.3	232.5
2022								
November	37	30	150	211	223	238	182.1	62.3
December	28	5	116	181	195	212	149.4	61.5
January	120	4	190	360	504	543	341.5	167.8
February	104	25	194	348	476	515	320.0	162.3
March	56	21	157	310	448	479	286.2	160.9
April	44	1	159	294	397	453	270.0	141.3
May	40	4	92	244	391	420	237.3	146.4
June	55	6	150	240	369	394	241.3	125.5

Table 3h. Continuous Summary of Patients' Cumulative Treatment Episode Durations for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

Total Number of Patients		Distribution of Cumulative Treatment Episode Duration, days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	35	24	104	240	341	360	222.3	123.9
August	41	30	90	150	289	326	189.0	96.3
September	38	2	96	210	277	302	191.8	94.6
October	52	19	88	200	247	271	173.3	84.2
2023								
January	86	8	108	152	166	180	135.1	43.8
February	54	5	90	119	134	150	107.1	36.0
March	56	30	89	94	109	122	94.0	21.5
April	36	26	65	72	83	88	70.1	15.6
May	34	30	31	47	58	61	45.0	12.0
June	39	1	8	17	23	30	15.4	8.5

NaN: Not a number

Table 4a. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
<i>Biktarvy</i>	97,448	4,624	4.7%	41,924	43.0%	14,010	14.4%	36,890	37.9%
<i>Odefsey</i>	31,754	1,012	3.2%	13,342	42.0%	4,363	13.7%	13,037	41.1%
<i>Syntuza</i>	7,529	371	4.9%	3,502	46.5%	1,102	14.6%	2,554	33.9%
<i>Genvoya</i>	76,189	2,347	3.1%	33,564	44.1%	10,551	13.8%	29,727	39.0%

Table 4b. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
<i>Biktarvy</i>	97,448	1	30	60	120	1,963	126.8	215.2
<i>Odefsey</i>	31,754	1	30	60	120	2,621	136.9	244.9
<i>Syntuza</i>	7,529	1	30	44	90	1,755	102.2	166.3
<i>Genvoya</i>	76,189	1	30	60	120	2,762	127.7	228.6

Table 4c. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Biktarvy	97,448	4,624	100.0%	41,924	100.0%	14,010	100.0%	36,890	100.0%
Female	16,775	766	16.6%	7,634	18.2%	2,515	18.0%	5,860	15.9%
Male	80,673	3,858	83.4%	34,290	81.8%	11,495	82.0%	31,030	84.1%
Odefsey	31,754	1,012	100.0%	13,342	100.0%	4,363	100.0%	13,037	100.0%
Female	6,499	218	21.5%	3,018	22.6%	912	20.9%	2,351	18.0%
Male	25,255	794	78.5%	10,324	77.4%	3,451	79.1%	10,686	82.0%
Syntuza	7,529	371	100.0%	3,502	100.0%	1,102	100.0%	2,554	100.0%
Female	1,757	87	23.5%	899	25.7%	277	25.1%	494	19.3%
Male	5,772	284	76.5%	2,603	74.3%	825	74.9%	2,060	80.7%
Genvoya	76,189	2,347	100.0%	33,564	100.0%	10,551	100.0%	29,727	100.0%
Female	12,973	368	15.7%	6,258	18.6%	1,841	17.4%	4,506	15.2%
Male	63,216	1,979	84.3%	27,306	81.4%	8,710	82.6%	25,221	84.8%

Table 4d. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	97,448	1	30	60	120	1,963	126.8	215.2
Female	16,775	1	30	59	90	1,811	113.3	191.1
Male	80,673	1	30	60	120	1,963	129.6	219.7
Odefsey	31,754	1	30	60	120	2,621	136.9	244.9
Female	6,499	1	30	60	90	2,600	124.2	230.7
Male	25,255	1	30	60	120	2,621	140.2	248.3
Syntuza	7,529	1	30	44	90	1,755	102.2	166.3
Female	1,757	1	30	30	90	1,555	86.9	137.6
Male	5,772	1	30	59	90	1,755	106.8	173.9
Genvoya	76,189	1	30	60	120	2,762	127.7	228.6
Female	12,973	1	30	39	90	2,685	112.6	206.6
Male	63,216	1	30	60	120	2,762	130.8	232.7

Table 4e. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Biktarvy	97,448	4,624	100.0%	41,924	100.0%	14,010	100.0%	36,890	100.0%
0-11 years	87	3	0.1%	25	0.1%	15	0.1%	44	0.1%
12-17 years	408	24	0.5%	213	0.5%	43	0.3%	128	0.3%
18-64 years	95,176	4,481	96.9%	41,078	98.0%	13,689	97.7%	35,928	97.4%
≥ 65 years	1,777	116	2.5%	608	1.5%	263	1.9%	790	2.1%
Odefsey	31,754	1,012	100.0%	13,342	100.0%	4,363	100.0%	13,037	100.0%
0-11 years	2	0	0.0%	0	0.0%	0	0.0%	2	0.0%
12-17 years	35	0	0.0%	15	0.1%	3	0.1%	17	0.1%
18-64 years	31,055	988	97.6%	13,102	98.2%	4,273	97.9%	12,692	97.4%
≥ 65 years	662	24	2.4%	225	1.7%	87	2.0%	326	2.5%
Syntuza	7,529	371	100.0%	3,502	100.0%	1,102	100.0%	2,554	100.0%
0-11 years	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
12-17 years	13	0	0.0%	8	0.2%	1	0.1%	4	0.2%
18-64 years	7,326	348	93.8%	3,422	97.7%	1,074	97.5%	2,482	97.2%
≥ 65 years	190	23	6.2%	72	2.1%	27	2.5%	68	2.7%
Genvoya	76,189	2,347	100.0%	33,564	100.0%	10,551	100.0%	29,727	100.0%
0-11 years	69	2	0.1%	20	0.1%	11	0.1%	36	0.1%
12-17 years	242	11	0.5%	106	0.3%	37	0.4%	88	0.3%
18-64 years	74,786	2,294	97.7%	33,093	98.6%	10,373	98.3%	29,026	97.6%
≥ 65 years	1,092	40	1.7%	345	1.0%	130	1.2%	577	1.9%

Table 4f. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	97,448	1	30	60	120	1,963	126.8	215.2
0-11 years	87	15	30	90	180	1,415	175.1	261.6
12-17 years	408	2	30	30	90	1,250	98.7	151.7
18-64 years	95,176	1	30	60	120	1,963	126.9	216.0
≥ 65 years	1,777	1	30	60	150	1,873	127.4	172.2
Odefsey	31,754	1	30	60	120	2,621	136.9	244.9
0-11 years	2	120	120	185	250	250	185.0	91.9
12-17 years	35	30	30	60	90	360	83.2	73.1
18-64 years	31,055	1	30	60	120	2,621	136.8	245.6
≥ 65 years	662	2	30	80	180	2,418	145.0	219.1
Syntuza	7,529	1	30	44	90	1,755	102.2	166.3
0-11 years	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
12-17 years	13	30	30	30	156	600	147.9	200.4
18-64 years	7,326	1	30	43	90	1,755	102.2	167.1
≥ 65 years	190	1	30	59	120	898	98.2	129.1
Genvoya	76,189	1	30	60	120	2,762	127.7	228.6
0-11 years	69	21	30	90	240	1,097	204.8	274.3
12-17 years	242	9	30	60	111	1,901	104.1	167.8
18-64 years	74,786	1	30	60	120	2,762	127.3	228.6
≥ 65 years	1,092	1	30	90	180	2,576	159.2	233.0

NaN: Not a number

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Biktarvy	97,448	4,624	100.0%	41,924	100.0%	14,010	100.0%	36,890	100.0%
2018									
November	2,308	63	1.4%	950	2.3%	310	2.2%	985	2.7%
December	2,002	76	1.6%	781	1.9%	250	1.8%	895	2.4%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	208	4	0.1%	58	0.1%	33	0.2%	113	0.3%
March	495	11	0.2%	163	0.4%	45	0.3%	276	0.7%
April	1,416	35	0.8%	559	1.3%	196	1.4%	626	1.7%
May	1,590	36	0.8%	575	1.4%	209	1.5%	770	2.1%
June	2,068	50	1.1%	878	2.1%	273	1.9%	867	2.4%
July	1,810	60	1.3%	703	1.7%	236	1.7%	811	2.2%
August	2,572	74	1.6%	1,078	2.6%	342	2.4%	1,078	2.9%
September	2,175	55	1.2%	923	2.2%	301	2.1%	896	2.4%
October	2,414	60	1.3%	981	2.3%	368	2.6%	1,005	2.7%
2019									
November	1,674	61	1.3%	672	1.6%	276	2.0%	665	1.8%
December	1,647	113	2.4%	693	1.7%	215	1.5%	626	1.7%
January	3,650	97	2.1%	1,593	3.8%	524	3.7%	1,436	3.9%
February	2,660	81	1.8%	1,081	2.6%	382	2.7%	1,116	3.0%
March	2,978	113	2.4%	1,260	3.0%	386	2.8%	1,219	3.3%
April	2,861	92	2.0%	1,269	3.0%	431	3.1%	1,069	2.9%
May	2,811	80	1.7%	1,224	2.9%	406	2.9%	1,101	3.0%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
June	2,382	76	1.6%	1,024	2.4%	299	2.1%	983	2.7%
July	2,518	79	1.7%	1,124	2.7%	380	2.7%	935	2.5%
August	2,281	75	1.6%	939	2.2%	301	2.1%	966	2.6%
September	1,860	78	1.7%	737	1.8%	271	1.9%	774	2.1%
October	2,344	95	2.1%	1,012	2.4%	375	2.7%	862	2.3%
2020									
November	1,051	51	1.1%	518	1.2%	159	1.1%	323	0.9%
December	1,212	90	1.9%	563	1.3%	159	1.1%	400	1.1%
January	3,037	95	2.1%	1,373	3.3%	408	2.9%	1,161	3.1%
February	2,401	74	1.6%	1,080	2.6%	349	2.5%	898	2.4%
March	1,959	70	1.5%	891	2.1%	276	2.0%	722	2.0%
April	1,106	42	0.9%	448	1.1%	169	1.2%	447	1.2%
May	1,007	33	0.7%	445	1.1%	155	1.1%	374	1.0%
June	1,092	54	1.2%	450	1.1%	160	1.1%	428	1.2%
July	1,133	37	0.8%	468	1.1%	170	1.2%	458	1.2%
August	1,085	46	1.0%	476	1.1%	164	1.2%	399	1.1%
September	1,215	59	1.3%	549	1.3%	172	1.2%	435	1.2%
October	1,250	47	1.0%	599	1.4%	172	1.2%	432	1.2%
2021									
November	910	59	1.3%	412	1.0%	137	1.0%	302	0.8%
December	877	104	2.2%	328	0.8%	135	1.0%	310	0.8%
January	2,745	110	2.4%	1,329	3.2%	393	2.8%	913	2.5%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
February	2,019	93	2.0%	933	2.2%	307	2.2%	686	1.9%
March	1,846	89	1.9%	803	1.9%	269	1.9%	685	1.9%
April	1,545	66	1.4%	701	1.7%	222	1.6%	556	1.5%
May	1,304	61	1.3%	613	1.5%	185	1.3%	445	1.2%
June	1,224	60	1.3%	514	1.2%	183	1.3%	467	1.3%
July	937	47	1.0%	369	0.9%	133	0.9%	388	1.1%
August	1,120	62	1.3%	530	1.3%	163	1.2%	365	1.0%
September	900	59	1.3%	344	0.8%	118	0.8%	379	1.0%
October	783	37	0.8%	371	0.9%	133	0.9%	242	0.7%
2022									
November	569	66	1.4%	253	0.6%	83	0.6%	167	0.5%
December	475	64	1.4%	185	0.4%	76	0.5%	150	0.4%
January	2,218	122	2.6%	1,072	2.6%	323	2.3%	701	1.9%
February	1,474	90	1.9%	683	1.6%	226	1.6%	475	1.3%
March	1,397	77	1.7%	583	1.4%	222	1.6%	515	1.4%
April	995	69	1.5%	400	1.0%	160	1.1%	366	1.0%
May	835	47	1.0%	368	0.9%	127	0.9%	293	0.8%
June	738	49	1.1%	310	0.7%	99	0.7%	280	0.8%
July	753	51	1.1%	348	0.8%	95	0.7%	259	0.7%
August	710	61	1.3%	308	0.7%	96	0.7%	245	0.7%
September	753	68	1.5%	300	0.7%	115	0.8%	270	0.7%
October	709	65	1.4%	298	0.7%	116	0.8%	230	0.6%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Total Number of Episodes									
2023									
January	959	91	2.0%	439	1.0%	152	1.1%	277	0.8%
February	642	86	1.9%	273	0.7%	99	0.7%	184	0.5%
March	597	77	1.7%	240	0.6%	93	0.7%	187	0.5%
April	436	62	1.3%	162	0.4%	210	1.5%	2	0.0%
May	374	64	1.4%	292	0.7%	18	0.1%	0	0.0%
June	332	306	6.6%	26	0.1%	0	0.0%	0	0.0%
Odefsey	31,754	1,012	100.0%	13,342	100.0%	4,363	100.0%	13,037	100.0%
2015									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2016									
November	853	19	1.9%	396	3.0%	105	2.4%	333	2.6%
December	934	39	3.9%	347	2.6%	119	2.7%	429	3.3%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	207	3	0.3%	82	0.6%	37	0.8%	85	0.7%
April	498	11	1.1%	170	1.3%	69	1.6%	248	1.9%
May	654	24	2.4%	250	1.9%	77	1.8%	303	2.3%
June	757	27	2.7%	253	1.9%	97	2.2%	380	2.9%
July	851	23	2.3%	362	2.7%	117	2.7%	349	2.7%
August	1,124	29	2.9%	461	3.5%	147	3.4%	487	3.7%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
September	1,053	21	2.1%	432	3.2%	124	2.8%	476	3.7%
October	857	24	2.4%	297	2.2%	107	2.5%	429	3.3%
2017									
November	478	8	0.8%	235	1.8%	62	1.4%	173	1.3%
December	355	13	1.3%	155	1.2%	49	1.1%	138	1.1%
January	1,331	18	1.8%	559	4.2%	180	4.1%	574	4.4%
February	888	16	1.6%	363	2.7%	120	2.8%	389	3.0%
March	1,007	27	2.7%	437	3.3%	133	3.0%	410	3.1%
April	712	15	1.5%	274	2.1%	87	2.0%	336	2.6%
May	718	12	1.2%	279	2.1%	104	2.4%	323	2.5%
June	883	19	1.9%	384	2.9%	108	2.5%	372	2.9%
July	669	13	1.3%	257	1.9%	97	2.2%	302	2.3%
August	553	15	1.5%	212	1.6%	73	1.7%	253	1.9%
September	528	6	0.6%	219	1.6%	66	1.5%	237	1.8%
October	566	21	2.1%	224	1.7%	78	1.8%	243	1.9%
2018									
November	234	4	0.4%	101	0.8%	30	0.7%	99	0.8%
December	173	11	1.1%	78	0.6%	15	0.3%	69	0.5%
January	1,048	21	2.1%	502	3.8%	158	3.6%	367	2.8%
February	737	22	2.2%	326	2.4%	121	2.8%	268	2.1%
March	510	19	1.9%	222	1.7%	80	1.8%	189	1.4%
April	442	12	1.2%	191	1.4%	57	1.3%	182	1.4%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
May	430	7	0.7%	205	1.5%	53	1.2%	165	1.3%
June	451	7	0.7%	193	1.4%	56	1.3%	195	1.5%
July	388	13	1.3%	137	1.0%	36	0.8%	202	1.5%
August	353	11	1.1%	153	1.1%	42	1.0%	147	1.1%
September	311	7	0.7%	145	1.1%	43	1.0%	116	0.9%
October	293	5	0.5%	134	1.0%	50	1.1%	104	0.8%
2019									
November	210	4	0.4%	104	0.8%	42	1.0%	60	0.5%
December	184	14	1.4%	75	0.6%	22	0.5%	73	0.6%
January	897	28	2.8%	413	3.1%	165	3.8%	291	2.2%
February	515	20	2.0%	189	1.4%	81	1.9%	225	1.7%
March	541	20	2.0%	201	1.5%	78	1.8%	242	1.9%
April	341	9	0.9%	131	1.0%	56	1.3%	145	1.1%
May	380	15	1.5%	173	1.3%	44	1.0%	148	1.1%
June	250	7	0.7%	115	0.9%	26	0.6%	102	0.8%
July	296	18	1.8%	129	1.0%	46	1.1%	103	0.8%
August	286	6	0.6%	124	0.9%	41	0.9%	115	0.9%
September	196	8	0.8%	80	0.6%	28	0.6%	80	0.6%
October	283	12	1.2%	145	1.1%	41	0.9%	85	0.7%
2020									
November	111	8	0.8%	50	0.4%	17	0.4%	36	0.3%
December	79	6	0.6%	34	0.3%	9	0.2%	30	0.2%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
January	523	15	1.5%	252	1.9%	75	1.7%	181	1.4%
February	362	13	1.3%	166	1.2%	50	1.1%	133	1.0%
March	260	10	1.0%	101	0.8%	34	0.8%	115	0.9%
April	110	3	0.3%	37	0.3%	14	0.3%	56	0.4%
May	142	7	0.7%	57	0.4%	17	0.4%	61	0.5%
June	107	8	0.8%	30	0.2%	18	0.4%	51	0.4%
July	234	7	0.7%	98	0.7%	31	0.7%	98	0.8%
August	89	3	0.3%	46	0.3%	5	0.1%	35	0.3%
September	74	2	0.2%	38	0.3%	4	0.1%	30	0.2%
October	105	5	0.5%	52	0.4%	16	0.4%	32	0.2%
2021									
November	58	1	0.1%	32	0.2%	3	0.1%	22	0.2%
December	99	10	1.0%	48	0.4%	12	0.3%	29	0.2%
January	355	19	1.9%	172	1.3%	52	1.2%	112	0.9%
February	335	10	1.0%	175	1.3%	62	1.4%	88	0.7%
March	200	8	0.8%	82	0.6%	28	0.6%	82	0.6%
April	147	7	0.7%	43	0.3%	24	0.6%	73	0.6%
May	110	5	0.5%	44	0.3%	12	0.3%	49	0.4%
June	121	7	0.7%	40	0.3%	15	0.3%	59	0.5%
July	77	1	0.1%	19	0.1%	15	0.3%	42	0.3%
August	102	7	0.7%	49	0.4%	18	0.4%	28	0.2%
September	116	7	0.7%	46	0.3%	15	0.3%	48	0.4%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
October	59	3	0.3%	19	0.1%	14	0.3%	23	0.2%
2022									
November	61	5	0.5%	29	0.2%	12	0.3%	15	0.1%
December	30	3	0.3%	8	0.1%	6	0.1%	13	0.1%
January	290	11	1.1%	134	1.0%	45	1.0%	100	0.8%
February	215	13	1.3%	109	0.8%	27	0.6%	66	0.5%
March	122	4	0.4%	38	0.3%	21	0.5%	59	0.5%
April	105	6	0.6%	52	0.4%	18	0.4%	29	0.2%
May	122	10	1.0%	65	0.5%	12	0.3%	35	0.3%
June	66	5	0.5%	30	0.2%	12	0.3%	19	0.1%
July	80	7	0.7%	35	0.3%	13	0.3%	25	0.2%
August	41	4	0.4%	12	0.1%	6	0.1%	19	0.1%
September	54	3	0.3%	29	0.2%	6	0.1%	16	0.1%
October	55	3	0.3%	23	0.2%	9	0.2%	20	0.2%
2023									
January	87	9	0.9%	36	0.3%	17	0.4%	25	0.2%
February	66	9	0.9%	29	0.2%	6	0.1%	22	0.2%
March	64	10	1.0%	25	0.2%	9	0.2%	20	0.2%
April	32	5	0.5%	10	0.1%	17	0.4%	0	0.0%
May	40	7	0.7%	33	0.2%	0	0.0%	0	0.0%
June	24	23	2.3%	1	0.0%	0	0.0%	0	0.0%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Syntuza	7,529	371	100.0%	3,502	100.0%	1,102	100.0%	2,554	100.0%
2015									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2016									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
August	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
September	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
October	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2017									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
August	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
September	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
October	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2018									
November	154	10	2.7%	84	2.4%	19	1.7%	41	1.6%
December	242	9	2.4%	122	3.5%	31	2.8%	80	3.1%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	11	0	0.0%	4	0.1%	1	0.1%	6	0.2%
August	79	4	1.1%	32	0.9%	11	1.0%	32	1.3%
September	86	3	0.8%	38	1.1%	11	1.0%	34	1.3%
October	115	2	0.5%	50	1.4%	14	1.3%	49	1.9%

2019

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
November	133	3	0.8%	65	1.9%	17	1.5%	48	1.9%
December	113	4	1.1%	48	1.4%	12	1.1%	49	1.9%
January	365	8	2.2%	172	4.9%	59	5.4%	126	4.9%
February	280	9	2.4%	114	3.3%	29	2.6%	128	5.0%
March	234	11	3.0%	100	2.9%	37	3.4%	86	3.4%
April	186	4	1.1%	76	2.2%	23	2.1%	83	3.2%
May	316	12	3.2%	141	4.0%	43	3.9%	120	4.7%
June	215	7	1.9%	81	2.3%	40	3.6%	87	3.4%
July	208	4	1.1%	94	2.7%	24	2.2%	86	3.4%
August	128	8	2.2%	64	1.8%	16	1.5%	40	1.6%
September	191	4	1.1%	93	2.7%	32	2.9%	62	2.4%
October	185	6	1.6%	88	2.5%	40	3.6%	51	2.0%
2020									
November	59	2	0.5%	23	0.7%	8	0.7%	26	1.0%
December	113	9	2.4%	47	1.3%	13	1.2%	44	1.7%
January	261	6	1.6%	131	3.7%	29	2.6%	95	3.7%
February	175	7	1.9%	82	2.3%	21	1.9%	65	2.5%
March	180	6	1.6%	84	2.4%	27	2.5%	63	2.5%
April	117	7	1.9%	54	1.5%	18	1.6%	38	1.5%
May	92	4	1.1%	47	1.3%	24	2.2%	17	0.7%
June	107	6	1.6%	50	1.4%	16	1.5%	35	1.4%
July	197	7	1.9%	109	3.1%	21	1.9%	60	2.3%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
August	89	7	1.9%	37	1.1%	11	1.0%	34	1.3%
September	107	4	1.1%	67	1.9%	12	1.1%	24	0.9%
October	70	4	1.1%	30	0.9%	16	1.5%	20	0.8%
2021									
November	99	5	1.3%	55	1.6%	11	1.0%	28	1.1%
December	38	2	0.5%	15	0.4%	7	0.6%	14	0.5%
January	239	4	1.1%	136	3.9%	35	3.2%	64	2.5%
February	186	10	2.7%	102	2.9%	27	2.5%	47	1.8%
March	162	4	1.1%	60	1.7%	26	2.4%	72	2.8%
April	138	9	2.4%	51	1.5%	24	2.2%	54	2.1%
May	78	3	0.8%	41	1.2%	6	0.5%	28	1.1%
June	91	8	2.2%	36	1.0%	12	1.1%	35	1.4%
July	127	7	1.9%	62	1.8%	18	1.6%	40	1.6%
August	87	4	1.1%	35	1.0%	12	1.1%	36	1.4%
September	82	2	0.5%	36	1.0%	15	1.4%	29	1.1%
October	50	4	1.1%	18	0.5%	7	0.6%	21	0.8%
2022									
November	51	5	1.3%	30	0.9%	7	0.6%	9	0.4%
December	37	5	1.3%	15	0.4%	5	0.5%	12	0.5%
January	255	8	2.2%	124	3.5%	43	3.9%	80	3.1%
February	174	14	3.8%	85	2.4%	32	2.9%	43	1.7%
March	111	5	1.3%	49	1.4%	17	1.5%	40	1.6%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
April	61	4	1.1%	22	0.6%	16	1.5%	19	0.7%
May	75	5	1.3%	33	0.9%	18	1.6%	19	0.7%
June	73	5	1.3%	40	1.1%	13	1.2%	15	0.6%
July	45	4	1.1%	9	0.3%	13	1.2%	19	0.7%
August	70	3	0.8%	31	0.9%	11	1.0%	25	1.0%
September	44	3	0.8%	20	0.6%	5	0.5%	16	0.6%
October	44	5	1.3%	23	0.7%	6	0.5%	10	0.4%
2023									
January	102	13	3.5%	60	1.7%	13	1.2%	16	0.6%
February	79	16	4.3%	28	0.8%	11	1.0%	24	0.9%
March	39	5	1.3%	15	0.4%	9	0.8%	10	0.4%
April	25	4	1.1%	13	0.4%	8	0.7%	0	0.0%
May	40	9	2.4%	31	0.9%	0	0.0%	0	0.0%
June	19	19	5.1%	0	0.0%	0	0.0%	0	0.0%
Genvoya	76,189	2,347	100.0%	33,564	100.0%	10,551	100.0%	29,727	100.0%
2015									
November	375	14	0.6%	156	0.5%	49	0.5%	156	0.5%
December	940	33	1.4%	352	1.0%	140	1.3%	415	1.4%
2016									
November	1,729	42	1.8%	723	2.2%	251	2.4%	713	2.4%
December	1,824	78	3.3%	791	2.4%	218	2.1%	737	2.5%
January	1,531	35	1.5%	743	2.2%	192	1.8%	561	1.9%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
February	1,814	35	1.5%	759	2.3%	255	2.4%	765	2.6%
March	2,440	41	1.7%	986	2.9%	353	3.3%	1,060	3.6%
April	1,894	40	1.7%	789	2.4%	239	2.3%	826	2.8%
May	1,938	35	1.5%	819	2.4%	242	2.3%	842	2.8%
June	1,994	42	1.8%	840	2.5%	263	2.5%	849	2.9%
July	1,787	46	2.0%	788	2.3%	221	2.1%	732	2.5%
August	2,061	47	2.0%	860	2.6%	306	2.9%	848	2.9%
September	1,702	45	1.9%	701	2.1%	211	2.0%	745	2.5%
October	1,586	45	1.9%	612	1.8%	221	2.1%	708	2.4%
2017									
November	1,067	25	1.1%	447	1.3%	137	1.3%	458	1.5%
December	1,086	56	2.4%	525	1.6%	132	1.3%	373	1.3%
January	2,916	60	2.6%	1,247	3.7%	396	3.8%	1,213	4.1%
February	2,391	45	1.9%	1,037	3.1%	322	3.1%	987	3.3%
March	2,725	68	2.9%	1,271	3.8%	367	3.5%	1,019	3.4%
April	1,561	37	1.6%	611	1.8%	179	1.7%	734	2.5%
May	1,809	44	1.9%	860	2.6%	252	2.4%	653	2.2%
June	1,550	36	1.5%	673	2.0%	221	2.1%	620	2.1%
July	1,296	34	1.4%	590	1.8%	168	1.6%	504	1.7%
August	1,573	52	2.2%	714	2.1%	178	1.7%	629	2.1%
September	1,349	66	2.8%	597	1.8%	165	1.6%	521	1.8%
October	1,337	48	2.0%	660	2.0%	191	1.8%	438	1.5%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Total Number of Episodes									
2018									
November	545	19	0.8%	266	0.8%	65	0.6%	195	0.7%
December	456	26	1.1%	190	0.6%	64	0.6%	176	0.6%
January	2,970	77	3.3%	1,397	4.2%	465	4.4%	1,031	3.5%
February	2,083	47	2.0%	902	2.7%	322	3.1%	812	2.7%
March	1,477	43	1.8%	646	1.9%	235	2.2%	553	1.9%
April	1,244	34	1.4%	552	1.6%	176	1.7%	482	1.6%
May	1,035	27	1.2%	429	1.3%	126	1.2%	453	1.5%
June	1,003	16	0.7%	440	1.3%	136	1.3%	411	1.4%
July	880	20	0.9%	401	1.2%	118	1.1%	341	1.1%
August	912	20	0.9%	446	1.3%	115	1.1%	331	1.1%
September	827	17	0.7%	357	1.1%	125	1.2%	328	1.1%
October	679	22	0.9%	264	0.8%	111	1.1%	282	0.9%
2019									
November	372	14	0.6%	190	0.6%	55	0.5%	113	0.4%
December	281	29	1.2%	107	0.3%	30	0.3%	115	0.4%
January	1,972	62	2.6%	1,001	3.0%	312	3.0%	597	2.0%
February	1,317	48	2.0%	669	2.0%	200	1.9%	400	1.3%
March	730	23	1.0%	312	0.9%	122	1.2%	273	0.9%
April	581	24	1.0%	246	0.7%	80	0.8%	231	0.8%
May	546	21	0.9%	234	0.7%	86	0.8%	205	0.7%
June	499	13	0.6%	245	0.7%	63	0.6%	178	0.6%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
July	650	21	0.9%	275	0.8%	94	0.9%	260	0.9%
August	410	20	0.9%	175	0.5%	48	0.5%	167	0.6%
September	421	11	0.5%	162	0.5%	60	0.6%	188	0.6%
October	401	10	0.4%	195	0.6%	64	0.6%	132	0.4%
2020									
November	178	8	0.3%	79	0.2%	25	0.2%	66	0.2%
December	205	14	0.6%	109	0.3%	22	0.2%	60	0.2%
January	791	23	1.0%	336	1.0%	134	1.3%	298	1.0%
February	613	21	0.9%	288	0.9%	99	0.9%	205	0.7%
March	493	24	1.0%	187	0.6%	64	0.6%	218	0.7%
April	307	7	0.3%	152	0.5%	39	0.4%	109	0.4%
May	223	6	0.3%	97	0.3%	32	0.3%	88	0.3%
June	275	11	0.5%	111	0.3%	41	0.4%	112	0.4%
July	213	7	0.3%	95	0.3%	27	0.3%	84	0.3%
August	234	9	0.4%	96	0.3%	38	0.4%	91	0.3%
September	195	12	0.5%	87	0.3%	26	0.2%	70	0.2%
October	183	11	0.5%	86	0.3%	36	0.3%	50	0.2%
2021									
November	160	7	0.3%	83	0.2%	25	0.2%	45	0.2%
December	128	13	0.6%	45	0.1%	16	0.2%	54	0.2%
January	703	28	1.2%	347	1.0%	118	1.1%	210	0.7%
February	439	8	0.3%	205	0.6%	68	0.6%	158	0.5%

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
March	455	20	0.9%	198	0.6%	47	0.4%	190	0.6%
April	231	5	0.2%	105	0.3%	35	0.3%	86	0.3%
May	196	10	0.4%	77	0.2%	37	0.4%	72	0.2%
June	176	13	0.6%	66	0.2%	20	0.2%	77	0.3%
July	217	6	0.3%	99	0.3%	37	0.4%	75	0.3%
August	163	9	0.4%	67	0.2%	22	0.2%	65	0.2%
September	185	12	0.5%	67	0.2%	19	0.2%	87	0.3%
October	151	11	0.5%	74	0.2%	24	0.2%	42	0.1%
2022									
November	99	8	0.3%	47	0.1%	15	0.1%	29	0.1%
December	58	7	0.3%	27	0.1%	4	0.0%	20	0.1%
January	462	22	0.9%	238	0.7%	60	0.6%	142	0.5%
February	399	32	1.4%	195	0.6%	49	0.5%	123	0.4%
March	177	11	0.5%	79	0.2%	22	0.2%	65	0.2%
April	156	14	0.6%	76	0.2%	21	0.2%	45	0.2%
May	125	9	0.4%	67	0.2%	12	0.1%	37	0.1%
June	140	10	0.4%	60	0.2%	15	0.1%	55	0.2%
July	86	5	0.2%	30	0.1%	18	0.2%	33	0.1%
August	97	3	0.1%	38	0.1%	18	0.2%	38	0.1%
September	88	5	0.2%	34	0.1%	20	0.2%	29	0.1%
October	120	10	0.4%	55	0.2%	22	0.2%	33	0.1%

2023

Table 4g. Categorical Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
January	176	27	1.2%	70	0.2%	25	0.2%	54	0.2%
February	108	17	0.7%	52	0.2%	12	0.1%	27	0.1%
March	96	11	0.5%	45	0.1%	15	0.1%	25	0.1%
April	44	6	0.3%	10	0.0%	28	0.3%	0	0.0%
May	39	4	0.2%	32	0.1%	3	0.0%	0	0.0%
June	39	38	1.6%	1	0.0%	0	0.0%	0	0.0%

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	97,448	1	30	60	120	1,963	126.8	215.2
2018								
November	2,308	1	30	60	150	1,702	157.8	277.6
December	2,002	1	30	60	150	1,671	159.9	272.2
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	208	4	30	90	180	1,963	157.4	221.1
March	495	1	30	90	180	1,937	205.5	348.6
April	1,416	2	30	60	150	1,908	164.1	291.7
May	1,590	2	30	60	180	1,887	188.2	324.2
June	2,068	1	30	60	136	1,856	155.8	281.4
July	1,810	1	30	60	150	1,825	171.8	310.4
August	2,572	2	30	60	120	1,795	157.7	287.1
September	2,175	2	30	60	120	1,763	150.8	267.9
October	2,414	1	30	60	150	1,733	162.5	284.9
2019								
November	1,674	2	30	60	120	1,337	143.2	232.5
December	1,647	1	30	60	120	1,306	141.1	236.9
January	3,650	1	30	60	120	1,641	141.8	246.8
February	2,660	1	30	60	148	1,611	154.1	263.9
March	2,978	1	30	60	120	1,583	147.4	259.2
April	2,861	1	30	60	120	1,552	142.0	250.2
May	2,811	1	30	60	120	1,522	136.1	234.9
June	2,382	1	30	60	120	1,488	143.0	235.3
July	2,518	1	30	60	98	1,461	128.6	224.5

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
August	2,281	2	30	60	126	1,430	142.7	234.7
September	1,860	1	30	60	122	1,397	150.6	243.9
October	2,344	1	30	60	96	1,368	129.7	220.7
2020								
November	1,051	1	30	30	90	971	103.5	160.3
December	1,212	1	30	30	90	942	103.0	158.4
January	3,037	1	30	60	120	1,276	133.8	221.1
February	2,401	1	30	60	120	1,244	131.2	212.7
March	1,959	1	30	60	120	1,216	116.5	182.4
April	1,106	1	30	60	120	1,185	127.4	195.5
May	1,007	1	30	60	120	1,156	118.1	184.4
June	1,092	1	30	60	120	1,125	132.3	206.1
July	1,133	1	30	60	120	1,093	128.3	196.4
August	1,085	1	30	60	102	1,061	116.0	179.0
September	1,215	1	30	59	98	1,033	113.9	176.0
October	1,250	1	30	34	90	999	111.3	168.5
2021								
November	910	1	30	52	90	605	98.7	129.5
December	877	1	30	60	105	575	104.1	133.8
January	2,745	1	30	30	90	908	97.9	139.0
February	2,019	1	30	44	90	880	100.0	141.9
March	1,846	2	30	60	107	851	110.9	154.8
April	1,545	1	30	60	90	821	106.2	152.1
May	1,304	1	30	30	90	788	103.2	145.4

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	1,224	1	30	60	120	759	112.3	149.1
July	937	3	30	60	120	730	112.6	149.0
August	1,120	1	30	30	90	699	96.9	129.4
September	900	1	30	60	120	667	113.1	140.2
October	783	2	30	37	90	638	103.6	141.7
2022								
November	569	1	30	30	90	241	70.2	64.0
December	475	1	30	45	90	212	71.0	59.2
January	2,218	1	30	30	90	544	92.0	115.5
February	1,474	1	30	34	90	515	91.7	112.4
March	1,397	1	30	60	120	487	99.5	113.3
April	995	1	30	60	102	456	94.7	105.1
May	835	1	30	60	120	425	94.2	102.2
June	738	1	30	60	120	395	98.7	105.2
July	753	1	30	30	102	365	89.0	94.8
August	710	1	30	43	117	334	88.8	90.9
September	753	1	30	60	103	303	82.5	77.6
October	709	1	30	51	90	271	76.5	69.7
2023								
January	959	1	30	32	90	181	64.8	49.9
February	642	1	30	37	90	150	59.5	42.0
March	597	1	30	47	90	122	57.4	35.7
April	436	1	30	52	74	91	49.9	25.3
May	374	1	30	32	50	61	36.2	15.1

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	332	1	9	16	23	30	15.6	8.9
Odefsey	31,754	1	30	60	120	2,621	136.9	244.9
2016								
November	853	3	30	60	120	2,433	147.1	292.0
December	934	1	30	60	120	2,398	148.3	289.0
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	207	14	30	60	120	2,190	178.5	352.3
April	498	2	30	79	204	2,621	188.1	308.5
May	654	3	30	60	180	2,600	187.4	332.9
June	757	3	30	90	180	2,560	180.9	302.7
July	851	2	30	60	120	2,546	155.0	291.8
August	1,124	1	30	60	120	2,522	147.2	262.1
September	1,053	1	30	60	120	2,487	147.4	272.2
October	857	1	30	90	180	2,446	169.1	289.5
2017								
November	478	1	30	53	90	2,054	125.4	247.3
December	355	1	30	60	120	1,380	133.2	212.8
January	1,331	5	30	60	120	2,371	150.0	277.3
February	888	1	30	60	146	2,328	149.6	260.5
March	1,007	1	30	60	120	2,280	134.0	238.9
April	712	2	30	60	180	2,266	177.2	311.8
May	718	5	30	60	120	2,243	159.7	299.5
June	883	4	30	60	120	2,209	148.3	275.6

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	669	2	30	60	120	2,187	136.6	236.2
August	553	4	30	60	130	2,109	147.8	256.8
September	528	3	30	60	150	2,105	148.1	239.9
October	566	1	30	60	120	2,083	145.9	258.0
2018								
November	234	8	30	60	150	1,156	132.2	188.7
December	173	2	30	43	116	1,650	134.5	255.7
January	1,048	1	30	60	90	1,986	122.9	231.7
February	737	4	30	60	120	1,972	135.7	247.1
March	510	1	30	60	90	1,943	126.2	212.0
April	442	1	30	60	120	1,915	141.5	256.5
May	430	1	30	60	120	1,878	139.1	274.1
June	451	10	30	60	120	1,837	147.5	262.9
July	388	1	30	90	120	1,821	148.2	256.0
August	353	6	30	60	134	1,782	140.5	253.9
September	311	5	30	60	90	1,755	125.8	243.5
October	293	4	30	60	120	1,726	124.5	226.2
2019								
November	210	19	30	55	90	1,327	108.4	198.7
December	184	1	30	60	90	1,300	133.2	231.5
January	897	2	30	60	90	1,633	111.7	190.1
February	515	2	30	60	120	1,348	126.8	193.2
March	541	2	30	60	120	1,570	118.8	192.7
April	341	2	30	60	120	1,533	117.4	189.6

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
May	380	1	30	60	93	1,348	114.1	173.2
June	250	10	30	60	130	1,475	131.5	205.7
July	296	1	30	60	90	1,447	112.2	206.5
August	286	9	30	60	120	1,411	122.4	200.0
September	196	1	30	60	120	1,381	140.5	224.4
October	283	13	30	30	90	1,369	132.2	244.8
2020								
November	111	4	30	30	90	971	98.3	154.3
December	79	8	30	57	152	913	119.3	159.1
January	523	1	30	45	120	1,268	125.6	204.7
February	362	2	30	60	120	1,237	125.3	212.3
March	260	1	30	60	150	1,215	136.9	210.3
April	110	1	30	90	180	1,045	164.4	210.3
May	142	5	30	60	120	1,152	116.0	180.2
June	107	1	30	72	120	1,096	122.6	179.8
July	234	1	30	60	90	1,067	110.5	157.0
August	89	3	30	30	90	1,034	100.4	156.8
September	74	18	30	51	150	480	105.2	109.2
October	105	4	30	30	90	907	89.4	135.0
2021								
November	58	18	30	30	120	593	120.8	158.4
December	99	6	30	30	90	576	105.5	145.2
January	355	2	30	30	90	905	98.1	141.8
February	335	1	30	30	90	730	74.3	92.5

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	200	4	30	60	111	851	108.1	150.9
April	147	4	30	87	150	795	117.7	136.3
May	110	4	30	60	150	775	125.5	170.4
June	121	3	30	87	107	760	119.8	155.2
July	77	17	50	90	180	712	144.5	150.7
August	102	4	30	30	90	684	82.3	112.0
September	116	10	30	60	120	662	102.0	119.3
October	59	5	30	60	90	634	117.0	138.9
2022								
November	61	5	30	30	81	241	68.2	62.2
December	30	6	30	71	121	210	86.8	64.5
January	290	4	30	59	90	545	91.2	108.1
February	215	2	30	30	90	510	73.7	84.6
March	122	16	30	64	150	484	114.4	112.3
April	105	15	30	30	90	446	83.9	101.8
May	122	3	30	30	90	425	65.4	69.7
June	66	8	30	30	90	369	73.3	76.9
July	80	6	30	32	90	358	78.6	85.0
August	41	9	30	68	152	331	105.2	94.8
September	54	20	30	30	90	302	77.3	77.8
October	55	4	30	60	180	271	97.8	88.2
2023								
January	87	4	30	48	90	180	65.7	49.1
February	66	3	30	41	90	150	60.5	42.6

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	64	1	30	31	90	121	54.5	36.8
April	32	1	30	60	80	89	52.4	27.9
May	40	9	30	36	46	59	36.1	13.0
June	24	1	10	15	21	30	14.9	7.9
Syntuza	7,529	1	30	44	90	1,755	102.2	166.3
2018								
November	154	1	30	30	90	705	76.9	105.1
December	242	8	30	30	90	1,643	108.1	205.7
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
April	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
July	11	30	30	150	241	1,733	321.3	513.2
August	79	6	30	60	124	990	110.9	148.0
September	86	7	30	60	120	1,755	142.4	246.2
October	115	3	30	60	120	1,731	129.9	238.8
2019								
November	133	9	30	40	90	402	75.0	76.5
December	113	19	30	60	120	1,268	138.4	222.5
January	365	1	30	60	90	1,318	103.3	158.7
February	280	3	30	60	147	1,552	139.0	223.6
March	234	2	30	60	120	1,580	121.1	210.0

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
April	186	5	30	60	150	1,552	161.1	290.7
May	316	2	30	60	90	1,508	124.3	231.5
June	215	6	30	60	120	1,472	128.8	206.1
July	208	2	30	60	90	894	99.0	127.2
August	128	4	30	30	90	1,417	114.1	220.9
September	191	3	30	47	90	1,140	109.6	179.6
October	185	2	30	43	90	1,349	99.0	179.3
2020								
November	59	4	30	60	150	954	123.2	157.1
December	113	1	30	60	120	934	119.4	170.6
January	261	3	30	39	120	1,275	124.5	200.8
February	175	4	30	30	90	1,226	109.3	171.3
March	180	2	30	55	90	1,140	98.3	150.7
April	117	1	30	31	120	1,102	106.6	175.2
May	92	4	30	30	60	570	71.4	102.1
June	107	12	30	45	90	999	97.5	144.9
July	197	1	30	30	90	690	78.6	95.7
August	89	8	30	60	120	1,039	120.0	180.4
September	107	5	30	30	60	1,023	86.4	160.7
October	70	12	30	60	90	1,003	115.6	189.0
2021								
November	99	1	30	30	90	605	80.3	107.9
December	38	13	30	60	120	550	106.0	123.3
January	239	3	30	30	90	906	85.8	141.2

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	186	1	30	30	90	873	89.1	139.6
March	162	16	30	60	120	847	117.1	144.5
April	138	5	30	60	90	640	88.3	103.5
May	78	2	30	30	90	774	87.1	118.4
June	91	2	30	60	120	720	96.8	117.2
July	127	3	30	30	90	715	79.0	108.0
August	87	12	30	60	90	674	91.3	99.2
September	82	23	30	60	94	659	109.3	159.2
October	50	7	30	65	90	612	121.6	156.8
2022								
November	51	12	30	30	60	226	58.2	53.3
December	37	4	30	48	90	211	67.7	56.3
January	255	1	30	52	90	537	82.8	95.1
February	174	2	30	30	88	508	76.8	96.1
March	111	13	30	60	120	481	98.4	109.8
April	61	3	30	60	120	439	99.3	111.7
May	75	1	30	30	90	421	72.6	78.9
June	73	9	30	30	60	395	79.4	98.5
July	45	1	32	60	150	360	102.1	93.6
August	70	17	30	60	90	333	79.6	75.6
September	44	1	30	45	90	284	70.3	64.2
October	44	5	30	30	75	210	53.8	44.9
2023								
January	102	1	30	30	60	178	49.2	43.0

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	79	2	30	30	90	146	57.4	43.7
March	39	3	30	58	90	122	55.6	33.6
April	25	10	30	30	65	86	42.3	22.5
May	40	1	30	30	40	54	31.1	13.8
June	19	3	9	14	18	29	14.1	7.7
Genvoya	76,189	1	30	60	120	2,762	127.7	228.6
2015								
November	375	4	30	60	150	2,525	171.3	308.4
December	940	3	30	60	180	2,762	169.5	282.6
2016								
November	1,729	1	30	60	117	2,430	142.3	264.6
December	1,824	1	30	60	120	2,397	143.4	257.5
January	1,531	1	30	38	120	2,738	144.2	273.0
February	1,814	1	30	60	120	2,685	151.5	278.4
March	2,440	2	30	60	120	2,657	144.4	258.1
April	1,894	1	30	60	120	2,627	148.6	287.3
May	1,938	2	30	60	145	2,614	155.2	286.4
June	1,994	1	30	60	120	2,558	139.4	241.7
July	1,787	1	30	60	120	2,552	139.2	258.2
August	2,061	1	30	60	120	2,523	150.3	266.2
September	1,702	1	30	60	144	2,480	153.8	288.8
October	1,586	2	30	60	143	2,453	165.7	293.4
2017								
November	1,067	1	30	60	120	2,063	143.0	264.0

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
December	1,086	1	30	30	90	2,028	119.8	240.4
January	2,916	1	30	60	120	2,362	127.5	217.2
February	2,391	1	30	60	120	2,335	143.9	259.5
March	2,725	1	30	60	90	2,301	123.8	225.8
April	1,561	1	30	60	142	2,272	149.3	258.9
May	1,809	1	30	60	90	2,243	119.6	231.7
June	1,550	2	30	60	120	2,217	133.2	250.0
July	1,296	4	30	60	120	2,185	127.7	232.9
August	1,573	1	30	60	114	2,159	120.2	214.0
September	1,349	1	30	60	104	2,117	126.1	214.3
October	1,337	1	30	30	90	2,088	120.1	230.6
2018								
November	545	2	30	45	90	1,697	122.9	222.8
December	456	1	30	60	90	1,522	109.4	174.1
January	2,970	2	30	60	90	1,990	114.9	207.4
February	2,083	1	30	60	120	1,971	128.0	224.7
March	1,477	3	30	60	120	1,944	126.0	220.9
April	1,244	1	30	60	120	1,901	125.8	219.2
May	1,035	2	30	60	120	1,887	144.2	253.1
June	1,003	1	30	60	120	1,852	123.7	205.7
July	880	1	30	60	92	1,824	120.2	216.6
August	912	2	30	32	90	1,749	112.2	190.6
September	827	2	30	60	120	1,758	128.4	220.4
October	679	1	30	60	120	1,712	130.8	214.5

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

Total Number of Episodes		Distribution of Treatment Episode Durations, Days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
2019								
November	372	1	30	30	90	1,271	101.2	153.4
December	281	1	30	60	144	1,132	132.9	192.3
January	1,972	2	30	30	90	1,628	96.4	168.2
February	1,317	1	30	30	90	1,586	96.2	154.9
March	730	1	30	60	120	1,537	108.3	157.6
April	581	1	30	60	120	1,549	131.2	217.5
May	546	1	30	60	90	1,506	117.5	208.7
June	499	9	30	30	90	1,286	103.5	152.8
July	650	2	30	60	116	1,452	107.5	151.8
August	410	4	30	60	90	1,227	102.2	148.0
September	421	4	30	60	120	1,377	118.6	167.8
October	401	3	30	50	90	1,350	105.1	165.2
2020								
November	178	1	30	60	120	962	112.6	159.5
December	205	3	30	30	90	934	93.5	142.0
January	791	2	30	60	120	1,275	117.7	171.3
February	613	1	30	49	90	1,234	102.2	159.4
March	493	1	30	60	120	1,129	119.5	159.3
April	307	7	30	43	90	1,177	101.4	153.3
May	223	2	30	60	90	1,012	114.7	177.8
June	275	1	30	60	120	1,097	111.7	148.3
July	213	6	30	60	120	766	99.4	120.2
August	234	3	30	60	90	1,040	101.3	128.1

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
September	195	2	30	58	90	946	99.8	140.5
October	183	1	30	30	90	978	85.8	128.4
2021								
November	160	8	30	30	90	510	69.2	71.4
December	128	2	30	60	113	576	113.4	142.7
January	703	1	30	30	90	907	84.8	120.1
February	439	1	30	60	90	859	84.5	100.7
March	455	1	30	60	90	847	105.2	138.8
April	231	2	30	60	90	817	100.9	132.2
May	196	5	30	60	104	785	104.7	139.1
June	176	4	30	60	120	757	107.3	126.0
July	217	1	30	60	90	724	98.6	139.1
August	163	2	30	60	90	688	93.8	120.8
September	185	3	30	60	120	661	105.8	118.4
October	151	4	30	30	90	633	92.7	128.1
2022								
November	99	2	30	33	90	226	68.0	58.1
December	58	5	30	30	103	212	72.1	63.7
January	462	1	30	30	90	543	88.7	112.9
February	399	1	30	30	90	515	83.4	101.9
March	177	5	30	51	90	479	90.6	102.7
April	156	1	30	30	90	453	76.2	91.5
May	125	2	30	30	90	418	75.9	86.5
June	140	4	30	52	114	394	94.8	103.8

Table 4h. Continuous Summary of All Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	86	7	30	60	93	360	90.5	86.3
August	97	4	30	60	90	309	79.9	64.3
September	88	2	30	60	93	302	82.8	75.8
October	120	3	30	31	90	271	75.1	70.4
2023								
January	176	2	30	30	90	180	66.0	52.6
February	108	1	30	30	84	150	53.6	40.9
March	96	2	30	36	90	122	54.8	33.1
April	44	3	30	67	77	88	57.3	26.1
May	39	1	30	34	54	61	39.2	15.9
June	39	1	8	17	23	30	15.4	8.5

NaN: Not a number

Table 5a. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Patients	Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
<i>Biktarvy</i>	23,589	977	4.1%	7,828	33.2%	2,850	12.1%	11,934	50.6%
<i>Odefsey</i>	6,290	143	2.3%	2,114	33.6%	723	11.5%	3,310	52.6%
<i>Syntuza</i>	1,800	66	3.7%	731	40.6%	234	13.0%	769	42.7%
<i>Genvoya</i>	15,215	429	2.8%	5,226	34.3%	1,759	11.6%	7,801	51.3%

Table 5b. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
<i>Biktarvy</i>	23,589	1	30	90	210	1,963	201.8	312.7
<i>Odefsey</i>	6,290	1	30	90	210	2,621	218.5	358.7
<i>Syntuza</i>	1,800	1	30	60	150	1,755	142.2	226.4
<i>Genvoya</i>	15,215	1	30	90	201	2,762	204.4	339.5

Table 5c. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Patients	Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
Biktarvy	23,589	977	100.0%	7,828	100.0%	2,850	100.0%	11,934	100.0%
Female	3,871	169	17.3%	1,398	17.9%	512	18.0%	1,792	15.0%
Male	19,718	808	82.7%	6,430	82.1%	2,338	82.0%	10,142	85.0%
Odefsey	6,290	143	100.0%	2,114	100.0%	723	100.0%	3,310	100.0%
Female	1,258	32	22.4%	455	21.5%	160	22.1%	611	18.5%
Male	5,032	111	77.6%	1,659	78.5%	563	77.9%	2,699	81.5%
Syntuza	1,800	66	100.0%	731	100.0%	234	100.0%	769	100.0%
Female	392	12	18.2%	173	23.7%	60	25.6%	147	19.1%
Male	1,408	54	81.8%	558	76.3%	174	74.4%	622	80.9%
Genvoya	15,215	429	100.0%	5,226	100.0%	1,759	100.0%	7,801	100.0%
Female	2,368	63	14.7%	931	17.8%	291	16.5%	1,083	13.9%
Male	12,847	366	85.3%	4,295	82.2%	1,468	83.5%	6,718	86.1%

Table 5d. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	23,589	1	30	90	210	1,963	201.8	312.7
Female	3,871	1	30	60	180	1,800	174.8	280.1
Male	19,718	1	30	90	210	1,963	207.1	318.5
Odefsey	6,290	1	30	90	210	2,621	218.5	358.7
Female	1,258	1	30	60	180	2,600	206.3	360.6
Male	5,032	1	30	90	234	2,621	221.5	358.2
Syntuza	1,800	1	30	60	150	1,755	142.2	226.4
Female	392	3	30	60	142	1,555	122.3	192.2
Male	1,408	1	30	60	150	1,755	147.7	234.8
Genvoya	15,215	1	30	90	201	2,762	204.4	339.5
Female	2,368	1	30	60	180	2,685	184.2	320.3
Male	12,847	1	30	90	210	2,762	208.1	342.8

Table 5e. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Patients	Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
Biktarvy	23,589	977	100.0%	7,828	100.0%	2,850	100.0%	11,934	100.0%
0-11 years	29	1	0.1%	8	0.1%	3	0.1%	17	0.1%
12-17 years	89	6	0.6%	32	0.4%	9	0.3%	42	0.4%
18-64 years	22,814	936	95.8%	7,594	97.0%	2,744	96.3%	11,540	96.7%
≥ 65 years	657	34	3.5%	194	2.5%	94	3.3%	335	2.8%
Odefsey	6,290	143	100.0%	2,114	100.0%	723	100.0%	3,310	100.0%
0-11 years	1	0	0.0%	0	0.0%	0	0.0%	1	0.0%
12-17 years	7	0	0.0%	2	0.1%	2	0.3%	3	0.1%
18-64 years	6,085	141	98.6%	2,059	97.4%	700	96.8%	3,185	96.2%
≥ 65 years	197	2	1.4%	53	2.5%	21	2.9%	121	3.7%
Syntuza	1,800	66	100.0%	731	100.0%	234	100.0%	769	100.0%
0-11 years	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
12-17 years	3	0	0.0%	2	0.3%	0	0.0%	1	0.1%
18-64 years	1,731	59	89.4%	709	97.0%	228	97.4%	735	95.6%
≥ 65 years	66	7	10.6%	20	2.7%	6	2.6%	33	4.3%
Genvoya	15,215	429	100.0%	5,226	100.0%	1,759	100.0%	7,801	100.0%
0-11 years	19	1	0.2%	3	0.1%	5	0.3%	10	0.1%
12-17 years	51	3	0.7%	19	0.4%	7	0.4%	22	0.3%
18-64 years	14,827	415	96.7%	5,119	98.0%	1,715	97.5%	7,578	97.1%
≥ 65 years	318	10	2.3%	85	1.6%	32	1.8%	191	2.4%

Table 5f. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	23,589	1	30	90	210	1,963	201.8	312.7
0-11 years	29	18	30	144	300	1,415	299.1	392.6
12-17 years	89	2	30	60	240	1,250	175.2	234.9
18-64 years	22,814	1	30	90	210	1,963	202.9	315.2
≥ 65 years	657	1	30	90	180	1,873	162.7	212.2
Odefsey	6,290	1	30	90	210	2,621	218.5	358.7
0-11 years	1	120	120	120	120	120	120.0	NaN
12-17 years	7	30	30	60	90	120	68.6	33.4
18-64 years	6,085	1	30	90	210	2,621	219.0	360.4
≥ 65 years	197	5	38	90	240	2,418	206.5	310.0
Syntuza	1,800	1	30	60	150	1,755	142.2	226.4
0-11 years	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
12-17 years	3	30	30	30	510	510	190.0	277.1
18-64 years	1,731	1	30	60	146	1,755	142.1	228.3
≥ 65 years	66	1	30	80	180	898	143.0	169.6
Genvoya	15,215	1	30	90	201	2,762	204.4	339.5
0-11 years	19	21	60	90	515	1,097	291.8	352.8
12-17 years	51	9	30	60	166	840	140.5	182.9
18-64 years	14,827	1	30	90	200	2,762	204.6	341.2
≥ 65 years	318	1	30	90	220	1,503	197.3	267.8

NaN: Not a number

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
Biktarvy	23,589	977	100.0%	7,828	100.0%	2,850	100.0%	11,934	100.0%
2018									
November	435	4	0.4%	146	1.9%	42	1.5%	243	2.0%
December	408	35	3.6%	126	1.6%	27	0.9%	220	1.8%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	37	1	0.1%	5	0.1%	6	0.2%	25	0.2%
March	91	1	0.1%	33	0.4%	2	0.1%	55	0.5%
April	230	3	0.3%	71	0.9%	19	0.7%	137	1.1%
May	323	2	0.2%	95	1.2%	37	1.3%	189	1.6%
June	342	3	0.3%	131	1.7%	28	1.0%	180	1.5%
July	341	5	0.5%	104	1.3%	27	0.9%	205	1.7%
August	456	4	0.4%	144	1.8%	39	1.4%	269	2.3%
September	376	5	0.5%	109	1.4%	35	1.2%	227	1.9%
October	473	6	0.6%	134	1.7%	74	2.6%	259	2.2%
2019									
November	385	10	1.0%	131	1.7%	50	1.8%	194	1.6%
December	406	66	6.8%	138	1.8%	37	1.3%	165	1.4%
January	653	7	0.7%	202	2.6%	82	2.9%	362	3.0%
February	547	2	0.2%	156	2.0%	56	2.0%	333	2.8%
March	564	23	2.4%	178	2.3%	52	1.8%	311	2.6%
April	551	8	0.8%	164	2.1%	51	1.8%	328	2.7%
May	520	12	1.2%	176	2.2%	53	1.9%	279	2.3%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
June	492	13	1.3%	151	1.9%	52	1.8%	276	2.3%
July	483	8	0.8%	169	2.2%	58	2.0%	248	2.1%
August	498	6	0.6%	151	1.9%	45	1.6%	296	2.5%
September	442	13	1.3%	130	1.7%	48	1.7%	251	2.1%
October	503	5	0.5%	164	2.1%	87	3.1%	247	2.1%
2020									
November	244	6	0.6%	105	1.3%	31	1.1%	102	0.9%
December	276	40	4.1%	90	1.1%	23	0.8%	123	1.0%
January	623	9	0.9%	196	2.5%	62	2.2%	356	3.0%
February	482	7	0.7%	150	1.9%	48	1.7%	277	2.3%
March	396	12	1.2%	103	1.3%	49	1.7%	232	1.9%
April	251	5	0.5%	73	0.9%	30	1.1%	143	1.2%
May	211	5	0.5%	61	0.8%	22	0.8%	123	1.0%
June	265	8	0.8%	68	0.9%	34	1.2%	155	1.3%
July	264	5	0.5%	87	1.1%	31	1.1%	141	1.2%
August	253	9	0.9%	77	1.0%	32	1.1%	135	1.1%
September	285	14	1.4%	86	1.1%	30	1.1%	155	1.3%
October	287	8	0.8%	96	1.2%	46	1.6%	137	1.1%
2021									
November	275	8	0.8%	122	1.6%	37	1.3%	108	0.9%
December	289	55	5.6%	83	1.1%	36	1.3%	115	1.0%
January	546	7	0.7%	188	2.4%	77	2.7%	274	2.3%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
February	429	12	1.2%	155	2.0%	60	2.1%	202	1.7%
March	440	7	0.7%	158	2.0%	48	1.7%	227	1.9%
April	360	3	0.3%	133	1.7%	41	1.4%	183	1.5%
May	306	6	0.6%	98	1.3%	39	1.4%	163	1.4%
June	329	10	1.0%	107	1.4%	37	1.3%	175	1.5%
July	259	6	0.6%	70	0.9%	34	1.2%	149	1.2%
August	280	7	0.7%	97	1.2%	38	1.3%	138	1.2%
September	279	10	1.0%	71	0.9%	26	0.9%	172	1.4%
October	235	6	0.6%	80	1.0%	46	1.6%	103	0.9%
2022									
November	257	11	1.1%	118	1.5%	29	1.0%	99	0.8%
December	240	27	2.8%	83	1.1%	29	1.0%	101	0.8%
January	604	18	1.8%	227	2.9%	73	2.6%	286	2.4%
February	406	9	0.9%	135	1.7%	57	2.0%	205	1.7%
March	427	10	1.0%	132	1.7%	49	1.7%	236	2.0%
April	315	10	1.0%	100	1.3%	41	1.4%	164	1.4%
May	292	5	0.5%	94	1.2%	39	1.4%	154	1.3%
June	278	7	0.7%	92	1.2%	27	0.9%	152	1.3%
July	275	7	0.7%	94	1.2%	36	1.3%	138	1.2%
August	287	8	0.8%	107	1.4%	27	0.9%	145	1.2%
September	307	9	0.9%	98	1.3%	43	1.5%	157	1.3%
October	302	11	1.1%	103	1.3%	52	1.8%	136	1.1%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

Total Number of Patients		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
2023									
January	472	6	0.6%	189	2.4%	57	2.0%	220	1.8%
February	348	7	0.7%	128	1.6%	47	1.6%	166	1.4%
March	382	7	0.7%	137	1.8%	52	1.8%	186	1.6%
April	329	6	0.6%	111	1.4%	210	7.4%	2	0.0%
May	317	7	0.7%	292	3.7%	18	0.6%	0	0.0%
June	331	305	31.2%	26	0.3%	0	0.0%	0	0.0%
Odefsey	6,290	143	100.0%	2,114	100.0%	723	100.0%	3,310	100.0%
2015									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2016									
November	151	0	0.0%	68	3.2%	16	2.2%	67	2.0%
December	160	19	13.3%	40	1.9%	18	2.5%	83	2.5%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	42	0	0.0%	16	0.8%	2	0.3%	24	0.7%
April	107	1	0.7%	32	1.5%	7	1.0%	67	2.0%
May	141	3	2.1%	38	1.8%	16	2.2%	84	2.5%
June	167	2	1.4%	53	2.5%	22	3.0%	90	2.7%
July	150	1	0.7%	42	2.0%	22	3.0%	85	2.6%
August	195	3	2.1%	71	3.4%	23	3.2%	98	3.0%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
	Total Number of Patients								
September	174	1	0.7%	48	2.3%	21	2.9%	104	3.1%
October	164	2	1.4%	58	2.7%	15	2.1%	89	2.7%
2017									
November	90	0	0.0%	40	1.9%	8	1.1%	42	1.3%
December	68	6	4.2%	23	1.1%	8	1.1%	31	0.9%
January	204	2	1.4%	68	3.2%	18	2.5%	116	3.5%
February	156	2	1.4%	48	2.3%	21	2.9%	85	2.6%
March	164	1	0.7%	62	2.9%	16	2.2%	85	2.6%
April	134	1	0.7%	34	1.6%	14	1.9%	85	2.6%
May	126	2	1.4%	37	1.8%	12	1.7%	75	2.3%
June	128	1	0.7%	48	2.3%	5	0.7%	74	2.2%
July	106	0	0.0%	36	1.7%	11	1.5%	59	1.8%
August	112	2	1.4%	34	1.6%	7	1.0%	69	2.1%
September	105	0	0.0%	34	1.6%	8	1.1%	63	1.9%
October	110	3	2.1%	37	1.8%	16	2.2%	54	1.6%
2018									
November	42	1	0.7%	20	0.9%	2	0.3%	19	0.6%
December	40	6	4.2%	13	0.6%	2	0.3%	19	0.6%
January	154	1	0.7%	65	3.1%	17	2.4%	71	2.1%
February	129	0	0.0%	39	1.8%	22	3.0%	68	2.1%
March	86	1	0.7%	32	1.5%	6	0.8%	47	1.4%
April	79	3	2.1%	23	1.1%	11	1.5%	42	1.3%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
	Total Number of Patients								
May	82	2	1.4%	22	1.0%	10	1.4%	48	1.5%
June	77	1	0.7%	30	1.4%	6	0.8%	40	1.2%
July	72	2	1.4%	18	0.9%	7	1.0%	45	1.4%
August	71	0	0.0%	29	1.4%	6	0.8%	36	1.1%
September	52	0	0.0%	16	0.8%	4	0.6%	32	1.0%
October	54	0	0.0%	14	0.7%	11	1.5%	29	0.9%
2019									
November	42	0	0.0%	20	0.9%	2	0.3%	20	0.6%
December	47	9	6.3%	14	0.7%	4	0.6%	20	0.6%
January	148	5	3.5%	54	2.6%	24	3.3%	65	2.0%
February	123	1	0.7%	34	1.6%	21	2.9%	67	2.0%
March	102	3	2.1%	36	1.7%	10	1.4%	53	1.6%
April	58	0	0.0%	19	0.9%	8	1.1%	31	0.9%
May	67	0	0.0%	17	0.8%	11	1.5%	39	1.2%
June	57	0	0.0%	20	0.9%	5	0.7%	32	1.0%
July	64	4	2.8%	20	0.9%	8	1.1%	32	1.0%
August	55	1	0.7%	22	1.0%	4	0.6%	28	0.8%
September	49	2	1.4%	15	0.7%	6	0.8%	26	0.8%
October	69	1	0.7%	22	1.0%	17	2.4%	29	0.9%
2020									
November	26	1	0.7%	9	0.4%	5	0.7%	11	0.3%
December	26	4	2.8%	8	0.4%	2	0.3%	12	0.4%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
	Total Number of Patients								
January	98	0	0.0%	28	1.3%	9	1.2%	61	1.8%
February	85	0	0.0%	33	1.6%	6	0.8%	46	1.4%
March	63	1	0.7%	15	0.7%	8	1.1%	39	1.2%
April	32	0	0.0%	6	0.3%	3	0.4%	23	0.7%
May	30	0	0.0%	11	0.5%	2	0.3%	17	0.5%
June	30	1	0.7%	7	0.3%	5	0.7%	17	0.5%
July	48	0	0.0%	17	0.8%	4	0.6%	27	0.8%
August	23	0	0.0%	12	0.6%	0	0.0%	11	0.3%
September	19	0	0.0%	6	0.3%	3	0.4%	10	0.3%
October	24	1	0.7%	8	0.4%	5	0.7%	10	0.3%
2021									
November	18	0	0.0%	8	0.4%	1	0.1%	9	0.3%
December	28	4	2.8%	7	0.3%	2	0.3%	15	0.5%
January	76	0	0.0%	32	1.5%	7	1.0%	37	1.1%
February	63	0	0.0%	29	1.4%	9	1.2%	25	0.8%
March	48	0	0.0%	16	0.8%	4	0.6%	28	0.8%
April	39	0	0.0%	8	0.4%	7	1.0%	24	0.7%
May	30	1	0.7%	12	0.6%	3	0.4%	14	0.4%
June	37	0	0.0%	12	0.6%	2	0.3%	23	0.7%
July	25	0	0.0%	4	0.2%	5	0.7%	16	0.5%
August	21	0	0.0%	8	0.4%	5	0.7%	8	0.2%
September	31	2	1.4%	10	0.5%	1	0.1%	18	0.5%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
October	23	1	0.7%	5	0.2%	9	1.2%	8	0.2%
2022									
November	23	0	0.0%	10	0.5%	5	0.7%	8	0.2%
December	18	2	1.4%	3	0.1%	4	0.6%	9	0.3%
January	77	1	0.7%	23	1.1%	12	1.7%	41	1.2%
February	51	2	1.4%	22	1.0%	5	0.7%	22	0.7%
March	37	0	0.0%	8	0.4%	6	0.8%	23	0.7%
April	31	1	0.7%	13	0.6%	2	0.3%	15	0.5%
May	31	0	0.0%	17	0.8%	2	0.3%	12	0.4%
June	18	0	0.0%	7	0.3%	6	0.8%	5	0.2%
July	28	0	0.0%	13	0.6%	3	0.4%	12	0.4%
August	18	0	0.0%	4	0.2%	1	0.1%	13	0.4%
September	21	1	0.7%	8	0.4%	1	0.1%	11	0.3%
October	24	0	0.0%	11	0.5%	4	0.6%	9	0.3%
2023									
January	42	0	0.0%	17	0.8%	7	1.0%	18	0.5%
February	36	0	0.0%	14	0.7%	6	0.8%	16	0.5%
March	37	0	0.0%	12	0.6%	5	0.7%	20	0.6%
April	25	2	1.4%	6	0.3%	17	2.4%	0	0.0%
May	33	0	0.0%	33	1.6%	0	0.0%	0	0.0%
June	24	23	16.1%	1	0.0%	0	0.0%	0	0.0%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
Syntuza	1,800	66	100.0%	731	100.0%	234	100.0%	769	100.0%
2015									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2016									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
August	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
September	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
October	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2017									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
August	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
September	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
October	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2018									
November	25	3	4.5%	9	1.2%	5	2.1%	8	1.0%
December	39	4	6.1%	16	2.2%	2	0.9%	17	2.2%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	2	0	0.0%	1	0.1%	0	0.0%	1	0.1%
August	15	0	0.0%	8	1.1%	0	0.0%	7	0.9%
September	22	2	3.0%	7	1.0%	1	0.4%	12	1.6%
October	25	1	1.5%	11	1.5%	2	0.9%	11	1.4%

2019

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
	Total Number of Patients								
November	25	0	0.0%	12	1.6%	3	1.3%	10	1.3%
December	27	1	1.5%	12	1.6%	1	0.4%	13	1.7%
January	65	1	1.5%	33	4.5%	11	4.7%	20	2.6%
February	63	1	1.5%	22	3.0%	6	2.6%	34	4.4%
March	49	2	3.0%	20	2.7%	2	0.9%	25	3.3%
April	46	0	0.0%	14	1.9%	3	1.3%	29	3.8%
May	54	2	3.0%	17	2.3%	6	2.6%	29	3.8%
June	45	3	4.5%	9	1.2%	6	2.6%	27	3.5%
July	40	2	3.0%	17	2.3%	0	0.0%	21	2.7%
August	31	0	0.0%	16	2.2%	2	0.9%	13	1.7%
September	38	0	0.0%	15	2.1%	9	3.8%	14	1.8%
October	30	0	0.0%	15	2.1%	6	2.6%	9	1.2%
2020									
November	17	0	0.0%	12	1.6%	2	0.9%	3	0.4%
December	28	4	6.1%	12	1.6%	1	0.4%	11	1.4%
January	49	0	0.0%	21	2.9%	5	2.1%	23	3.0%
February	34	1	1.5%	12	1.6%	2	0.9%	19	2.5%
March	34	0	0.0%	15	2.1%	4	1.7%	15	2.0%
April	28	2	3.0%	9	1.2%	5	2.1%	12	1.6%
May	14	1	1.5%	7	1.0%	3	1.3%	3	0.4%
June	24	0	0.0%	13	1.8%	1	0.4%	10	1.3%
July	36	0	0.0%	20	2.7%	4	1.7%	12	1.6%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
	Total Number of Patients								
August	24	0	0.0%	10	1.4%	2	0.9%	12	1.6%
September	30	1	1.5%	17	2.3%	4	1.7%	8	1.0%
October	23	1	1.5%	8	1.1%	5	2.1%	9	1.2%
2021									
November	26	0	0.0%	17	2.3%	2	0.9%	7	0.9%
December	16	2	3.0%	7	1.0%	0	0.0%	7	0.9%
January	45	1	1.5%	21	2.9%	8	3.4%	15	2.0%
February	36	2	3.0%	16	2.2%	2	0.9%	16	2.1%
March	40	0	0.0%	9	1.2%	9	3.8%	22	2.9%
April	32	0	0.0%	11	1.5%	3	1.3%	18	2.3%
May	19	0	0.0%	8	1.1%	1	0.4%	10	1.3%
June	21	0	0.0%	5	0.7%	5	2.1%	11	1.4%
July	25	0	0.0%	11	1.5%	2	0.9%	12	1.6%
August	20	0	0.0%	5	0.7%	2	0.9%	13	1.7%
September	24	0	0.0%	8	1.1%	4	1.7%	12	1.6%
October	25	1	1.5%	7	1.0%	5	2.1%	12	1.6%
2022									
November	20	1	1.5%	13	1.8%	3	1.3%	3	0.4%
December	18	2	3.0%	5	0.7%	2	0.9%	9	1.2%
January	66	0	0.0%	27	3.7%	8	3.4%	31	4.0%
February	39	2	3.0%	11	1.5%	13	5.6%	13	1.7%
March	35	0	0.0%	13	1.8%	6	2.6%	16	2.1%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
	Total Number of Patients								
April	22	0	0.0%	7	1.0%	5	2.1%	10	1.3%
May	21	0	0.0%	6	0.8%	6	2.6%	9	1.2%
June	21	1	1.5%	5	0.7%	5	2.1%	10	1.3%
July	19	1	1.5%	2	0.3%	7	3.0%	9	1.2%
August	25	0	0.0%	7	1.0%	7	3.0%	11	1.4%
September	17	0	0.0%	7	1.0%	2	0.9%	8	1.0%
October	14	0	0.0%	6	0.8%	2	0.9%	6	0.8%
2023									
January	40	0	0.0%	23	3.1%	5	2.1%	12	1.6%
February	42	1	1.5%	17	2.3%	4	1.7%	20	2.6%
March	21	0	0.0%	6	0.8%	5	2.1%	10	1.3%
April	18	0	0.0%	10	1.4%	8	3.4%	0	0.0%
May	32	1	1.5%	31	4.2%	0	0.0%	0	0.0%
June	19	19	28.8%	0	0.0%	0	0.0%	0	0.0%
Genvoya	15,215	429	100.0%	5,226	100.0%	1,759	100.0%	7,801	100.0%
2015									
November	76	1	0.2%	31	0.6%	6	0.3%	38	0.5%
December	197	13	3.0%	76	1.5%	14	0.8%	94	1.2%
2016									
November	347	5	1.2%	140	2.7%	48	2.7%	154	2.0%
December	354	41	9.6%	126	2.4%	27	1.5%	160	2.1%
January	257	1	0.2%	85	1.6%	16	0.9%	155	2.0%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
	Total Number of Patients								
February	332	4	0.9%	89	1.7%	36	2.0%	203	2.6%
March	381	5	1.2%	115	2.2%	41	2.3%	220	2.8%
April	344	6	1.4%	105	2.0%	25	1.4%	208	2.7%
May	375	5	1.2%	126	2.4%	32	1.8%	212	2.7%
June	357	10	2.3%	118	2.3%	38	2.2%	191	2.4%
July	337	5	1.2%	106	2.0%	24	1.4%	202	2.6%
August	387	4	0.9%	122	2.3%	48	2.7%	213	2.7%
September	354	6	1.4%	120	2.3%	37	2.1%	191	2.4%
October	333	6	1.4%	104	2.0%	51	2.9%	172	2.2%
2017									
November	230	4	0.9%	92	1.8%	23	1.3%	111	1.4%
December	214	38	8.9%	73	1.4%	15	0.9%	88	1.1%
January	454	3	0.7%	142	2.7%	52	3.0%	257	3.3%
February	428	6	1.4%	128	2.4%	44	2.5%	250	3.2%
March	439	6	1.4%	138	2.6%	39	2.2%	256	3.3%
April	317	3	0.7%	106	2.0%	27	1.5%	181	2.3%
May	312	2	0.5%	107	2.0%	34	1.9%	169	2.2%
June	288	8	1.9%	83	1.6%	29	1.6%	168	2.2%
July	258	3	0.7%	82	1.6%	26	1.5%	147	1.9%
August	295	9	2.1%	104	2.0%	24	1.4%	158	2.0%
September	258	5	1.2%	95	1.8%	20	1.1%	138	1.8%
October	268	4	0.9%	99	1.9%	51	2.9%	114	1.5%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
2018									
November	119	5	1.2%	53	1.0%	17	1.0%	44	0.6%
December	88	15	3.5%	33	0.6%	10	0.6%	30	0.4%
January	491	6	1.4%	171	3.3%	58	3.3%	256	3.3%
February	390	5	1.2%	140	2.7%	52	3.0%	193	2.5%
March	296	6	1.4%	97	1.9%	33	1.9%	160	2.1%
April	238	9	2.1%	70	1.3%	24	1.4%	135	1.7%
May	236	6	1.4%	86	1.6%	23	1.3%	121	1.6%
June	198	6	1.4%	67	1.3%	17	1.0%	108	1.4%
July	169	0	0.0%	54	1.0%	26	1.5%	89	1.1%
August	187	0	0.0%	81	1.5%	19	1.1%	87	1.1%
September	165	2	0.5%	63	1.2%	18	1.0%	82	1.1%
October	145	3	0.7%	51	1.0%	15	0.9%	76	1.0%
2019									
November	80	1	0.2%	43	0.8%	14	0.8%	22	0.3%
December	87	22	5.1%	22	0.4%	6	0.3%	37	0.5%
January	351	11	2.6%	146	2.8%	62	3.5%	132	1.7%
February	235	5	1.2%	99	1.9%	40	2.3%	91	1.2%
March	171	6	1.4%	57	1.1%	24	1.4%	84	1.1%
April	136	4	0.9%	47	0.9%	18	1.0%	67	0.9%
May	114	4	0.9%	40	0.8%	9	0.5%	61	0.8%
June	99	1	0.2%	35	0.7%	15	0.9%	48	0.6%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
July	124	2	0.5%	45	0.9%	19	1.1%	58	0.7%
August	92	1	0.2%	27	0.5%	12	0.7%	52	0.7%
September	105	1	0.2%	25	0.5%	17	1.0%	62	0.8%
October	88	2	0.5%	33	0.6%	15	0.9%	38	0.5%
2020									
November	49	1	0.2%	27	0.5%	6	0.3%	15	0.2%
December	46	7	1.6%	14	0.3%	3	0.2%	22	0.3%
January	173	1	0.2%	60	1.1%	27	1.5%	85	1.1%
February	108	0	0.0%	37	0.7%	16	0.9%	55	0.7%
March	113	2	0.5%	25	0.5%	12	0.7%	74	0.9%
April	61	1	0.2%	19	0.4%	4	0.2%	37	0.5%
May	44	0	0.0%	20	0.4%	3	0.2%	21	0.3%
June	59	1	0.2%	26	0.5%	9	0.5%	23	0.3%
July	59	1	0.2%	20	0.4%	7	0.4%	31	0.4%
August	61	0	0.0%	23	0.4%	8	0.5%	30	0.4%
September	52	1	0.2%	18	0.3%	5	0.3%	28	0.4%
October	44	1	0.2%	17	0.3%	7	0.4%	19	0.2%
2021									
November	46	2	0.5%	23	0.4%	7	0.4%	14	0.2%
December	44	4	0.9%	10	0.2%	6	0.3%	24	0.3%
January	139	5	1.2%	48	0.9%	22	1.3%	64	0.8%
February	99	1	0.2%	33	0.6%	17	1.0%	48	0.6%

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
	Total Number of Patients								
March	105	0	0.0%	29	0.6%	20	1.1%	56	0.7%
April	62	0	0.0%	19	0.4%	12	0.7%	31	0.4%
May	48	1	0.2%	13	0.2%	8	0.5%	26	0.3%
June	48	3	0.7%	17	0.3%	3	0.2%	25	0.3%
July	55	0	0.0%	19	0.4%	10	0.6%	26	0.3%
August	48	1	0.2%	13	0.2%	7	0.4%	27	0.3%
September	57	1	0.2%	19	0.4%	5	0.3%	32	0.4%
October	44	0	0.0%	18	0.3%	8	0.5%	18	0.2%
2022									
November	37	0	0.0%	16	0.3%	4	0.2%	17	0.2%
December	28	3	0.7%	8	0.2%	3	0.2%	14	0.2%
January	120	5	1.2%	47	0.9%	15	0.9%	53	0.7%
February	104	3	0.7%	43	0.8%	13	0.7%	45	0.6%
March	56	2	0.5%	22	0.4%	6	0.3%	26	0.3%
April	44	1	0.2%	21	0.4%	1	0.1%	21	0.3%
May	40	2	0.5%	21	0.4%	4	0.2%	13	0.2%
June	55	3	0.7%	21	0.4%	7	0.4%	24	0.3%
July	35	2	0.5%	7	0.1%	7	0.4%	19	0.2%
August	41	0	0.0%	12	0.2%	8	0.5%	21	0.3%
September	38	1	0.2%	14	0.3%	6	0.3%	17	0.2%
October	52	2	0.5%	18	0.3%	9	0.5%	23	0.3%

2023

Table 5g. Categorical Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Patients by First Treatment Episode Duration							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
	Total Number of Patients								
January	86	2	0.5%	29	0.6%	11	0.6%	44	0.6%
February	54	3	0.7%	23	0.4%	3	0.2%	25	0.3%
March	56	0	0.0%	22	0.4%	9	0.5%	25	0.3%
April	36	2	0.5%	6	0.1%	28	1.6%	0	0.0%
May	34	0	0.0%	31	0.6%	3	0.2%	0	0.0%
June	39	38	8.9%	1	0.0%	0	0.0%	0	0.0%

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	23,589	1	30	90	210	1,963	201.8	312.7
2018								
November	435	2	30	90	360	1,702	290.4	427.1
December	408	1	30	90	270	1,671	262.7	415.9
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	37	13	60	150	308	1,963	243.3	342.8
March	91	28	30	90	330	1,937	351.6	524.2
April	230	6	30	90	390	1,908	345.4	478.0
May	323	9	30	90	360	1,887	337.5	497.7
June	342	3	30	90	214	1,856	274.2	454.6
July	341	7	30	90	420	1,825	347.4	515.4
August	456	11	30	90	390	1,795	321.2	472.0
September	376	13	30	96	330	1,763	286.9	437.1
October	473	7	30	90	364	1,733	320.5	471.2
2019								
November	385	5	30	90	270	1,337	236.3	342.0
December	406	1	30	48	270	1,306	230.2	357.3
January	653	3	30	90	300	1,641	274.3	397.1
February	547	14	30	115	323	1,611	294.6	412.4
March	564	4	30	90	296	1,583	271.5	409.4
April	551	14	30	120	272	1,552	284.7	393.9
May	520	8	30	90	230	1,522	234.5	363.1
June	492	3	30	90	270	1,488	256.1	364.5
July	483	3	30	90	180	1,461	205.1	331.0

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
August	498	15	30	90	298	1,430	252.2	356.3
September	442	5	30	90	231	1,397	236.1	356.3
October	503	11	30	85	210	1,368	215.1	322.6
2020								
November	244	7	30	60	180	971	164.3	233.2
December	276	1	30	60	180	942	162.7	241.6
January	623	4	30	90	330	1,276	262.2	359.2
February	482	1	30	90	315	1,244	258.0	341.2
March	396	1	30	90	270	1,216	224.3	293.6
April	251	1	30	90	252	1,185	228.2	308.6
May	211	5	30	90	235	1,156	209.1	281.4
June	265	8	30	90	270	1,125	247.2	320.6
July	264	1	30	90	225	1,093	210.5	283.6
August	253	5	30	90	180	1,061	186.9	264.5
September	285	1	30	90	210	1,033	188.9	257.0
October	287	3	30	82	240	999	185.5	257.3
2021								
November	275	1	30	60	180	605	141.7	177.9
December	289	1	30	60	180	575	143.9	185.0
January	546	3	30	90	210	908	174.2	222.5
February	429	5	30	60	150	880	149.0	200.2
March	440	6	30	90	210	851	173.1	223.2
April	360	4	30	90	240	821	180.3	232.1
May	306	4	30	90	233	788	182.3	222.8

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	329	1	30	90	201	759	170.2	202.4
July	259	4	30	90	180	730	180.2	213.4
August	280	3	30	60	180	699	151.6	186.0
September	279	10	30	90	180	667	169.6	188.1
October	235	6	30	64	176	638	157.4	194.6
2022								
November	257	1	30	59	130	241	89.9	78.6
December	240	1	30	60	179	212	87.4	69.8
January	604	1	30	60	184	544	146.1	162.7
February	406	1	30	90	210	515	151.1	162.6
March	427	1	30	90	218	487	154.4	152.7
April	315	1	30	90	210	456	144.3	142.9
May	292	5	30	90	201	425	140.9	132.3
June	278	1	30	90	240	395	149.4	134.0
July	275	1	30	90	184	365	132.2	121.7
August	287	3	30	90	228	334	126.1	113.4
September	307	1	30	90	161	303	111.2	93.5
October	302	1	30	68	150	271	101.4	84.8
2023								
January	472	13	30	60	152	181	84.8	57.3
February	348	1	30	60	128	150	77.6	45.2
March	382	2	30	60	103	122	70.1	35.6
April	329	3	30	65	78	91	58.2	22.4
May	317	7	30	38	52	61	40.5	11.6

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	331	1	9	16	23	30	15.6	8.9
Odefsey	6,290	1	30	90	210	2,621	218.5	358.7
2016								
November	151	30	30	60	240	2,433	241.6	441.6
December	160	1	30	90	210	2,398	268.4	490.9
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	42	30	30	90	650	2,190	407.4	595.6
April	107	4	30	90	265	2,621	245.6	387.1
May	141	28	30	90	244	2,600	257.4	396.3
June	167	10	30	90	270	2,560	256.9	386.8
July	150	19	30	90	330	2,546	264.9	435.1
August	195	9	30	90	180	2,522	245.2	430.4
September	174	15	30	90	210	2,487	209.3	343.0
October	164	21	30	90	240	2,446	210.4	341.4
2017								
November	90	30	30	60	300	2,054	252.3	430.9
December	68	6	30	60	135	1,115	179.8	281.0
January	204	5	30	90	285	2,371	272.0	472.4
February	156	2	30	90	304	2,328	247.4	400.2
March	164	11	30	90	300	2,280	243.5	378.6
April	134	12	30	90	270	2,266	314.8	469.1
May	126	7	30	90	360	2,243	291.3	435.3
June	128	21	30	90	330	2,209	294.1	479.0

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	106	30	30	90	206	2,187	210.9	361.3
August	112	9	30	90	219	2,024	248.1	382.8
September	105	30	30	90	300	2,105	225.8	331.0
October	110	6	30	88	180	2,083	222.0	389.4
2018								
November	42	8	30	55	180	1,156	196.7	297.1
December	40	17	30	72	180	1,650	181.7	305.5
January	154	10	30	60	180	1,986	199.3	352.4
February	129	30	30	90	270	1,972	243.4	384.2
March	86	4	30	90	340	1,943	254.2	371.3
April	79	11	30	90	246	1,915	229.4	364.0
May	82	11	30	90	210	1,878	247.2	431.7
June	77	29	30	90	210	1,837	246.6	422.2
July	72	22	30	90	196	1,821	279.3	451.7
August	71	30	30	90	153	1,782	204.2	352.5
September	52	30	30	90	195	1,755	236.2	417.6
October	54	30	30	90	270	1,726	264.9	416.4
2019								
November	42	30	30	60	180	1,327	218.2	352.9
December	47	9	30	60	270	1,300	209.4	344.6
January	148	10	30	60	210	1,633	181.7	306.1
February	123	12	30	90	198	1,321	185.8	251.8
March	102	4	30	90	180	1,570	176.6	277.7
April	58	30	30	90	240	1,533	236.7	376.9

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
May	67	30	31	90	180	968	185.1	238.8
June	57	30	30	90	208	1,475	199.6	300.8
July	64	7	30	75	171	1,447	193.8	328.8
August	55	17	30	90	180	1,411	186.7	294.8
September	49	1	30	90	210	1,381	210.6	301.1
October	69	21	30	71	330	1,369	263.3	407.9
2020								
November	26	7	30	60	150	971	157.9	254.2
December	26	11	30	60	270	913	165.5	225.3
January	98	30	30	137	360	1,268	283.9	336.2
February	85	30	30	90	240	1,237	239.1	353.4
March	63	1	30	90	281	1,215	243.4	328.6
April	32	30	71	120	450	840	243.1	241.3
May	30	30	30	90	120	1,152	169.6	282.4
June	30	1	30	90	192	1,096	176.0	244.2
July	48	30	30	90	141	1,067	154.1	227.3
August	23	30	30	30	150	1,034	142.7	222.1
September	19	30	30	90	270	480	138.2	136.1
October	24	19	30	63	128	240	83.1	61.3
2021								
November	18	30	30	75	390	593	186.2	204.5
December	28	11	30	171	405	576	220.8	216.6
January	76	30	30	60	180	905	157.4	208.2
February	63	30	30	60	120	690	106.9	127.5

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	48	30	30	90	240	851	199.3	246.5
April	39	30	60	90	210	795	154.6	178.9
May	30	28	30	60	180	775	160.0	219.8
June	37	30	30	90	187	760	198.9	238.8
July	25	30	60	120	180	712	196.5	208.5
August	21	30	30	60	270	684	160.7	201.2
September	31	10	30	90	180	662	145.6	172.8
October	23	6	30	60	90	634	126.2	165.4
2022								
November	23	30	30	60	120	241	89.7	79.9
December	18	6	30	75	184	210	99.8	73.0
January	77	11	30	90	150	545	143.0	154.1
February	51	2	30	60	150	510	112.7	136.7
March	37	30	60	120	240	484	169.1	142.9
April	31	25	30	60	270	446	151.5	157.0
May	31	30	30	30	120	425	90.5	92.9
June	18	30	30	60	90	369	94.8	100.9
July	28	30	30	60	105	358	111.1	119.5
August	18	30	60	131	240	331	153.3	107.0
September	21	24	30	90	210	302	122.2	103.9
October	24	30	30	60	256	271	111.7	103.5
2023								
January	42	30	30	60	151	180	83.7	57.1
February	36	30	30	65	126	150	77.0	44.9

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	37	30	30	90	103	121	73.3	34.6
April	25	18	30	71	80	89	60.7	24.7
May	33	30	30	38	46	59	40.2	10.0
June	24	1	10	15	21	30	14.9	7.9
Syntuza	1,800	1	30	60	150	1,755	142.2	226.4
2018								
November	25	3	30	60	90	450	104.8	127.7
December	39	13	30	35	180	1,643	151.7	282.8
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
April	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
July	2	30	30	135	240	240	135.0	148.5
August	15	30	30	30	180	495	111.1	125.7
September	22	14	30	90	330	1,755	250.9	416.3
October	25	3	30	60	180	1,731	197.9	393.3
2019								
November	25	30	30	60	90	402	92.4	103.4
December	27	20	30	60	313	972	190.2	262.5
January	65	16	30	37	90	1,318	117.0	204.0
February	63	3	30	90	180	1,065	141.6	179.6
March	49	7	30	90	210	1,580	208.3	343.7

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
April	46	30	30	90	251	1,552	269.4	406.1
May	54	2	30	90	180	1,508	193.7	348.9
June	45	6	30	90	210	1,472	214.6	304.8
July	40	2	30	90	153	894	137.4	196.8
August	31	30	30	31	128	1,417	201.5	379.6
September	38	30	30	60	98	1,020	132.9	217.6
October	30	30	30	45	90	1,349	148.8	284.1
2020								
November	17	30	30	30	60	954	96.8	221.8
December	28	1	30	30	120	934	172.9	280.7
January	49	30	30	60	300	1,275	239.4	352.0
February	34	12	30	90	210	1,226	201.9	302.9
March	34	30	30	60	120	1,140	124.4	199.4
April	28	21	30	60	180	870	124.1	168.0
May	14	4	30	30	60	360	86.6	111.8
June	24	30	30	30	189	579	142.8	179.4
July	36	30	30	30	105	690	94.4	128.2
August	24	30	30	75	270	1,039	209.4	285.9
September	30	20	30	30	90	1,023	111.6	205.0
October	23	12	30	63	180	1,003	152.3	230.7
2021								
November	26	30	30	38	90	605	101.8	156.1
December	16	13	30	30	137	550	122.4	159.4
January	45	27	30	60	90	906	151.2	244.4

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	36	18	30	59	165	873	153.1	214.1
March	40	30	60	90	210	847	154.4	172.9
April	32	30	30	90	120	640	115.5	130.0
May	19	30	30	90	150	774	129.4	174.5
June	21	30	60	90	180	720	157.9	173.5
July	25	30	30	71	180	715	154.9	197.1
August	20	30	45	90	195	674	153.5	155.2
September	24	30	30	75	195	659	194.9	244.4
October	25	27	30	75	180	612	154.2	183.7
2022								
November	20	29	30	30	60	226	64.3	64.7
December	18	12	30	75	90	211	84.9	66.8
January	66	30	30	60	150	537	118.4	127.3
February	39	13	30	60	120	508	121.5	146.5
March	35	30	30	60	180	481	135.8	148.0
April	22	30	30	66	162	439	141.5	146.9
May	21	30	30	60	120	421	113.6	115.4
June	21	28	30	68	298	395	149.8	138.8
July	19	1	60	60	150	360	123.9	116.1
August	25	30	30	60	128	333	113.0	104.5
September	17	30	30	60	90	284	89.4	80.5
October	14	30	30	60	90	210	75.0	54.9
2023								
January	40	30	30	30	90	178	69.4	56.8

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	42	19	30	72	127	146	76.1	46.4
March	21	30	30	60	95	122	71.2	32.9
April	18	30	30	30	71	86	48.9	22.4
May	32	17	30	34	44	54	36.5	8.8
June	19	3	9	14	18	29	14.1	7.7
Genvoya	15,215	1	30	90	201	2,762	204.4	339.5
2015								
November	76	28	30	75	292	1,624	276.3	415.1
December	197	3	30	60	270	2,762	234.3	373.8
2016								
November	347	1	30	60	180	2,430	219.6	405.9
December	354	3	30	60	270	2,397	221.7	378.1
January	257	6	30	90	354	2,738	305.2	458.8
February	332	23	30	90	285	2,685	262.8	402.1
March	381	2	30	90	285	2,657	261.8	401.4
April	344	2	30	90	262	2,627	262.0	415.3
May	375	7	30	90	270	2,614	277.2	440.2
June	357	2	30	90	208	2,558	221.4	362.1
July	337	13	30	90	210	2,552	230.7	367.6
August	387	3	30	90	270	2,523	259.3	399.2
September	354	4	30	90	210	2,480	243.9	442.7
October	333	2	30	90	270	2,453	256.8	418.0
2017								
November	230	2	30	61	240	2,063	250.3	428.7

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
December	214	4	30	30	210	2,028	211.5	383.5
January	454	4	30	90	210	2,362	214.6	339.3
February	428	9	30	90	321	2,335	283.7	431.4
March	439	2	30	90	285	2,301	251.8	394.4
April	317	12	30	90	261	2,272	231.6	345.9
May	312	8	30	90	240	2,243	224.4	382.6
June	288	12	30	90	225	2,217	258.7	442.9
July	258	6	30	90	180	2,185	230.2	366.7
August	295	1	30	90	180	2,159	182.9	298.1
September	258	9	30	90	207	2,117	207.7	329.3
October	268	15	30	67	150	2,088	200.2	360.5
2018								
November	119	7	30	60	90	1,697	159.0	298.7
December	88	1	30	30	90	990	105.0	167.2
January	491	3	30	90	240	1,990	206.9	326.2
February	390	1	30	79	210	1,971	185.8	299.4
March	296	4	30	90	214	1,944	198.0	313.6
April	238	1	30	90	264	1,901	226.3	336.5
May	236	7	30	90	240	1,887	235.8	386.4
June	198	2	30	90	210	1,852	202.8	305.3
July	169	30	30	90	180	1,824	232.6	381.6
August	187	30	30	60	150	1,749	158.5	261.4
September	165	13	30	60	180	1,758	190.0	327.9
October	145	28	30	90	150	1,712	160.3	263.0

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

Total Number of Patients		Distribution of First Treatment Episode Duration, Days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
2019								
November	80	20	30	42	105	750	123.6	179.7
December	87	1	29	30	180	1,132	166.3	259.3
January	351	4	30	60	100	1,628	128.8	232.2
February	235	15	30	60	120	1,586	140.6	231.4
March	171	5	30	60	164	1,020	139.5	189.6
April	136	1	30	71	180	1,549	189.6	324.5
May	114	8	30	90	180	1,506	213.7	347.4
June	99	10	30	60	180	1,286	154.9	233.4
July	124	6	30	60	135	1,452	120.9	184.0
August	92	15	30	90	122	1,098	124.7	158.9
September	105	22	60	90	180	1,377	167.0	227.4
October	88	16	30	60	120	1,350	146.0	230.2
2020								
November	49	6	30	51	109	962	122.0	195.2
December	46	9	30	60	180	934	156.3	215.6
January	173	21	30	79	270	1,275	192.3	246.8
February	108	30	30	90	249	1,234	199.1	277.4
March	113	14	60	90	240	1,122	185.9	204.0
April	61	29	30	90	150	1,177	157.7	231.2
May	44	30	30	60	180	960	163.7	243.1
June	59	14	30	60	180	1,097	143.6	217.0
July	59	15	30	90	178	510	119.7	107.3
August	61	30	30	88	126	1,040	109.6	144.9

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
September	52	17	30	90	180	667	134.4	147.0
October	44	6	30	60	145	978	138.5	200.4
2021								
November	46	13	30	46	90	510	79.8	92.5
December	44	2	30	90	284	576	172.5	189.4
January	139	1	30	60	150	907	138.9	193.1
February	99	17	30	60	150	859	112.0	122.4
March	105	30	30	90	180	847	160.5	204.9
April	62	30	30	87	180	817	137.9	172.4
May	48	5	30	90	225	785	185.7	224.2
June	48	6	30	90	150	757	127.7	155.3
July	55	30	30	60	157	724	143.3	183.6
August	48	2	30	90	128	688	143.8	180.2
September	57	9	30	90	180	661	143.2	162.6
October	44	30	30	60	150	633	132.0	165.2
2022								
November	37	30	30	60	150	226	94.2	72.1
December	28	5	30	75	182	212	96.6	73.9
January	120	1	30	60	180	543	132.0	152.4
February	104	25	30	60	123	515	116.9	138.6
March	56	21	30	60	127	479	119.6	134.7
April	44	1	30	55	180	453	124.2	138.1
May	40	4	30	30	90	418	75.6	91.9
June	55	6	30	60	209	394	130.3	138.2

Table 5h. Continuous Summary of First Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	35	24	30	90	180	360	121.4	104.4
August	41	30	30	90	90	309	89.7	69.3
September	38	2	30	60	120	302	100.2	92.6
October	52	3	30	79	180	271	104.9	86.3
2023								
January	86	8	30	90	153	180	91.8	58.7
February	54	5	30	60	130	150	71.6	47.5
March	56	30	30	60	96	122	67.6	34.2
April	36	20	60	72	82	88	64.9	21.3
May	34	30	30	42	57	61	43.0	12.6
June	39	1	8	17	23	30	15.4	8.5

NaN: Not a number

Table 6a. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Symtuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Episodes	Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
<i>Biktarvy</i>	73,859	3,647	4.9%	34,096	46.2%	11,160	15.1%	24,956	33.8%
<i>Odefsey</i>	25,464	869	3.4%	11,228	44.1%	3,640	14.3%	9,727	38.2%
<i>Symtuza</i>	5,729	305	5.3%	2,771	48.4%	868	15.2%	1,785	31.2%
<i>Genvoya</i>	60,974	1,918	3.1%	28,338	46.5%	8,792	14.4%	21,926	36.0%

Table 6b. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
<i>Biktarvy</i>	73,859	1	30	46	90	1,874	102.8	165.7
<i>Odefsey</i>	25,464	1	30	60	90	2,495	116.8	202.4
<i>Syntuza</i>	5,729	1	30	30	90	1,733	89.6	140.0
<i>Genvoya</i>	60,974	1	30	60	90	2,640	108.6	186.3

Table 6c. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Episodes	Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Biktarvy	73,859	3,647	100.0%	34,096	100.0%	11,160	100.0%	24,956	100.0%
Female	12,904	597	16.4%	6,236	18.3%	2,003	17.9%	4,068	16.3%
Male	60,955	3,050	83.6%	27,860	81.7%	9,157	82.1%	20,888	83.7%
Odefsey	25,464	869	100.0%	11,228	100.0%	3,640	100.0%	9,727	100.0%
Female	5,241	186	21.4%	2,563	22.8%	752	20.7%	1,740	17.9%
Male	20,223	683	78.6%	8,665	77.2%	2,888	79.3%	7,987	82.1%
Syntuza	5,729	305	100.0%	2,771	100.0%	868	100.0%	1,785	100.0%
Female	1,365	75	24.6%	726	26.2%	217	25.0%	347	19.4%
Male	4,364	230	75.4%	2,045	73.8%	651	75.0%	1,438	80.6%
Genvoya	60,974	1,918	100.0%	28,338	100.0%	8,792	100.0%	21,926	100.0%
Female	10,605	305	15.9%	5,327	18.8%	1,550	17.6%	3,423	15.6%
Male	50,369	1,613	84.1%	23,011	81.2%	7,242	82.4%	18,503	84.4%

Table 6d. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Symtuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	73,859	1	30	46	90	1,874	102.8	165.7
Female	12,904	1	30	30	90	1,811	94.8	150.0
Male	60,955	1	30	51	90	1,874	104.5	168.8
Odefsey	25,464	1	30	60	90	2,495	116.8	202.4
Female	5,241	1	30	30	90	2,196	104.6	181.1
Male	20,223	1	30	60	99	2,495	120.0	207.5
Symtuza	5,729	1	30	30	90	1,733	89.6	140.0
Female	1,365	1	30	30	90	1,479	76.7	115.4
Male	4,364	1	30	39	90	1,733	93.7	146.6
Genvoya	60,974	1	30	60	90	2,640	108.6	186.3
Female	10,605	1	30	30	90	2,502	96.6	167.1
Male	50,369	1	30	60	90	2,640	111.1	190.0

Table 6e. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Episodes	Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Biktarvy	73,859	3,647	100.0%	34,096	100.0%	11,160	100.0%	24,956	100.0%
0-11 years	58	2	0.1%	17	0.0%	12	0.1%	27	0.1%
12-17 years	319	18	0.5%	181	0.5%	34	0.3%	86	0.3%
18-64 years	72,362	3,545	97.2%	33,484	98.2%	10,945	98.1%	24,388	97.7%
≥ 65 years	1,120	82	2.2%	414	1.2%	169	1.5%	455	1.8%
Odefsey	25,464	869	100.0%	11,228	100.0%	3,640	100.0%	9,727	100.0%
0-11 years	1	0	0.0%	0	0.0%	0	0.0%	1	0.0%
12-17 years	28	0	0.0%	13	0.1%	1	0.0%	14	0.1%
18-64 years	24,970	847	97.5%	11,043	98.4%	3,573	98.2%	9,507	97.7%
≥ 65 years	465	22	2.5%	172	1.5%	66	1.8%	205	2.1%
Syntuza	5,729	305	100.0%	2,771	100.0%	868	100.0%	1,785	100.0%
0-11 years	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
12-17 years	10	0	0.0%	6	0.2%	1	0.1%	3	0.2%
18-64 years	5,595	289	94.8%	2,713	97.9%	846	97.5%	1,747	97.9%
≥ 65 years	124	16	5.2%	52	1.9%	21	2.4%	35	2.0%
Genvoya	60,974	1,918	100.0%	28,338	100.0%	8,792	100.0%	21,926	100.0%
0-11 years	50	1	0.1%	17	0.1%	6	0.1%	26	0.1%
12-17 years	191	8	0.4%	87	0.3%	30	0.3%	66	0.3%
18-64 years	59,959	1,879	98.0%	27,974	98.7%	8,658	98.5%	21,448	97.8%
≥ 65 years	774	30	1.6%	260	0.9%	98	1.1%	386	1.8%

Table 6f. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Symtuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	73,859	1	30	46	90	1,874	102.8	165.7
0-11 years	58	15	30	69	120	662	113.1	125.7
12-17 years	319	2	30	30	90	900	77.3	110.0
18-64 years	72,362	1	30	45	90	1,874	102.9	166.3
≥ 65 years	1,120	1	30	60	120	1,405	106.7	139.7
Odefsey	25,464	1	30	60	90	2,495	116.8	202.4
0-11 years	1	250	250	250	250	250	250.0	NaN
12-17 years	28	30	30	75	90	360	86.9	80.1
18-64 years	24,970	1	30	60	90	2,495	116.8	203.2
≥ 65 years	465	2	30	60	150	1,267	119.0	159.7
Symtuza	5,729	1	30	30	90	1,733	89.6	140.0
0-11 years	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
12-17 years	10	30	30	44	156	600	135.3	189.0
18-64 years	5,595	1	30	30	90	1,733	89.9	140.8
≥ 65 years	124	1	30	30	90	630	74.3	93.6
Genvoya	60,974	1	30	60	90	2,640	108.6	186.3
0-11 years	50	23	30	90	240	1,050	171.7	233.8
12-17 years	191	11	30	60	90	1,901	94.4	162.7
18-64 years	59,959	1	30	60	90	2,640	108.1	185.9
≥ 65 years	774	1	30	84	155	2,576	143.5	215.4

NaN: Not a number

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Biktarvy	73,859	3,647	100.0%	34,096	100.0%	11,160	100.0%	24,956	100.0%
2018									
November	1,873	59	1.6%	804	2.4%	268	2.4%	742	3.0%
December	1,594	41	1.1%	655	1.9%	223	2.0%	675	2.7%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	171	3	0.1%	53	0.2%	27	0.2%	88	0.4%
March	404	10	0.3%	130	0.4%	43	0.4%	221	0.9%
April	1,186	32	0.9%	488	1.4%	177	1.6%	489	2.0%
May	1,267	34	0.9%	480	1.4%	172	1.5%	581	2.3%
June	1,726	47	1.3%	747	2.2%	245	2.2%	687	2.8%
July	1,469	55	1.5%	599	1.8%	209	1.9%	606	2.4%
August	2,116	70	1.9%	934	2.7%	303	2.7%	809	3.2%
September	1,799	50	1.4%	814	2.4%	266	2.4%	669	2.7%
October	1,941	54	1.5%	847	2.5%	294	2.6%	746	3.0%
2019									
November	1,289	51	1.4%	541	1.6%	226	2.0%	471	1.9%
December	1,241	47	1.3%	555	1.6%	178	1.6%	461	1.8%
January	2,997	90	2.5%	1,391	4.1%	442	4.0%	1,074	4.3%
February	2,113	79	2.2%	925	2.7%	326	2.9%	783	3.1%
March	2,414	90	2.5%	1,082	3.2%	334	3.0%	908	3.6%
April	2,310	84	2.3%	1,105	3.2%	380	3.4%	741	3.0%
May	2,291	68	1.9%	1,048	3.1%	353	3.2%	822	3.3%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
June	1,890	63	1.7%	873	2.6%	247	2.2%	707	2.8%
July	2,035	71	1.9%	955	2.8%	322	2.9%	687	2.8%
August	1,783	69	1.9%	788	2.3%	256	2.3%	670	2.7%
September	1,418	65	1.8%	607	1.8%	223	2.0%	523	2.1%
October	1,841	90	2.5%	848	2.5%	288	2.6%	615	2.5%
2020									
November	807	45	1.2%	413	1.2%	128	1.1%	221	0.9%
December	936	50	1.4%	473	1.4%	136	1.2%	277	1.1%
January	2,414	86	2.4%	1,177	3.5%	346	3.1%	805	3.2%
February	1,919	67	1.8%	930	2.7%	301	2.7%	621	2.5%
March	1,563	58	1.6%	788	2.3%	227	2.0%	490	2.0%
April	855	37	1.0%	375	1.1%	139	1.2%	304	1.2%
May	796	28	0.8%	384	1.1%	133	1.2%	251	1.0%
June	827	46	1.3%	382	1.1%	126	1.1%	273	1.1%
July	869	32	0.9%	381	1.1%	139	1.2%	317	1.3%
August	832	37	1.0%	399	1.2%	132	1.2%	264	1.1%
September	930	45	1.2%	463	1.4%	142	1.3%	280	1.1%
October	963	39	1.1%	503	1.5%	126	1.1%	295	1.2%
2021									
November	635	51	1.4%	290	0.9%	100	0.9%	194	0.8%
December	588	49	1.3%	245	0.7%	99	0.9%	195	0.8%
January	2,199	103	2.8%	1,141	3.3%	316	2.8%	639	2.6%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
February	1,590	81	2.2%	778	2.3%	247	2.2%	484	1.9%
March	1,406	82	2.2%	645	1.9%	221	2.0%	458	1.8%
April	1,185	63	1.7%	568	1.7%	181	1.6%	373	1.5%
May	998	55	1.5%	515	1.5%	146	1.3%	282	1.1%
June	895	50	1.4%	407	1.2%	146	1.3%	292	1.2%
July	678	41	1.1%	299	0.9%	99	0.9%	239	1.0%
August	840	55	1.5%	433	1.3%	125	1.1%	227	0.9%
September	621	49	1.3%	273	0.8%	92	0.8%	207	0.8%
October	548	31	0.9%	291	0.9%	87	0.8%	139	0.6%
2022									
November	312	55	1.5%	135	0.4%	54	0.5%	68	0.3%
December	235	37	1.0%	102	0.3%	47	0.4%	49	0.2%
January	1,614	104	2.9%	845	2.5%	250	2.2%	415	1.7%
February	1,068	81	2.2%	548	1.6%	169	1.5%	270	1.1%
March	970	67	1.8%	451	1.3%	173	1.6%	279	1.1%
April	680	59	1.6%	300	0.9%	119	1.1%	202	0.8%
May	543	42	1.2%	274	0.8%	88	0.8%	139	0.6%
June	460	42	1.2%	218	0.6%	72	0.6%	128	0.5%
July	478	44	1.2%	254	0.7%	59	0.5%	121	0.5%
August	423	53	1.5%	201	0.6%	69	0.6%	100	0.4%
September	446	59	1.6%	202	0.6%	72	0.6%	113	0.5%
October	407	54	1.5%	195	0.6%	64	0.6%	94	0.4%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Total Number of Episodes									
2023									
January	487	85	2.3%	250	0.7%	95	0.9%	57	0.2%
February	294	79	2.2%	145	0.4%	52	0.5%	18	0.1%
March	215	70	1.9%	103	0.3%	41	0.4%	1	0.0%
April	107	56	1.5%	51	0.1%	0	0.0%	0	0.0%
May	57	57	1.6%	0	0.0%	0	0.0%	0	0.0%
June	1	1	0.0%	0	0.0%	0	0.0%	0	0.0%
Odefsey	25,464	869	100.0%	11,228	100.0%	3,640	100.0%	9,727	100.0%
2015									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2016									
November	702	19	2.2%	328	2.9%	89	2.4%	266	2.7%
December	774	20	2.3%	307	2.7%	101	2.8%	346	3.6%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	165	3	0.3%	66	0.6%	35	1.0%	61	0.6%
April	391	10	1.2%	138	1.2%	62	1.7%	181	1.9%
May	513	21	2.4%	212	1.9%	61	1.7%	219	2.3%
June	590	25	2.9%	200	1.8%	75	2.1%	290	3.0%
July	701	22	2.5%	320	2.9%	95	2.6%	264	2.7%
August	929	26	3.0%	390	3.5%	124	3.4%	389	4.0%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
September	879	20	2.3%	384	3.4%	103	2.8%	372	3.8%
October	693	22	2.5%	239	2.1%	92	2.5%	340	3.5%
2017									
November	388	8	0.9%	195	1.7%	54	1.5%	131	1.3%
December	287	7	0.8%	132	1.2%	41	1.1%	107	1.1%
January	1,127	16	1.8%	491	4.4%	162	4.5%	458	4.7%
February	732	14	1.6%	315	2.8%	99	2.7%	304	3.1%
March	843	26	3.0%	375	3.3%	117	3.2%	325	3.3%
April	578	14	1.6%	240	2.1%	73	2.0%	251	2.6%
May	592	10	1.2%	242	2.2%	92	2.5%	248	2.5%
June	755	18	2.1%	336	3.0%	103	2.8%	298	3.1%
July	563	13	1.5%	221	2.0%	86	2.4%	243	2.5%
August	441	13	1.5%	178	1.6%	66	1.8%	184	1.9%
September	423	6	0.7%	185	1.6%	58	1.6%	174	1.8%
October	456	18	2.1%	187	1.7%	62	1.7%	189	1.9%
2018									
November	192	3	0.3%	81	0.7%	28	0.8%	80	0.8%
December	133	5	0.6%	65	0.6%	13	0.4%	50	0.5%
January	894	20	2.3%	437	3.9%	141	3.9%	296	3.0%
February	608	22	2.5%	287	2.6%	99	2.7%	200	2.1%
March	424	18	2.1%	190	1.7%	74	2.0%	142	1.5%
April	363	9	1.0%	168	1.5%	46	1.3%	140	1.4%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
May	348	5	0.6%	183	1.6%	43	1.2%	117	1.2%
June	374	6	0.7%	163	1.5%	50	1.4%	155	1.6%
July	316	11	1.3%	119	1.1%	29	0.8%	157	1.6%
August	282	11	1.3%	124	1.1%	36	1.0%	111	1.1%
September	259	7	0.8%	129	1.1%	39	1.1%	84	0.9%
October	239	5	0.6%	120	1.1%	39	1.1%	75	0.8%
2019									
November	168	4	0.5%	84	0.7%	40	1.1%	40	0.4%
December	137	5	0.6%	61	0.5%	18	0.5%	53	0.5%
January	749	23	2.6%	359	3.2%	141	3.9%	226	2.3%
February	392	19	2.2%	155	1.4%	60	1.6%	158	1.6%
March	439	17	2.0%	165	1.5%	68	1.9%	189	1.9%
April	283	9	1.0%	112	1.0%	48	1.3%	114	1.2%
May	313	15	1.7%	156	1.4%	33	0.9%	109	1.1%
June	193	7	0.8%	95	0.8%	21	0.6%	70	0.7%
July	232	14	1.6%	109	1.0%	38	1.0%	71	0.7%
August	231	5	0.6%	102	0.9%	37	1.0%	87	0.9%
September	147	6	0.7%	65	0.6%	22	0.6%	54	0.6%
October	214	11	1.3%	123	1.1%	24	0.7%	56	0.6%
2020									
November	85	7	0.8%	41	0.4%	12	0.3%	25	0.3%
December	53	2	0.2%	26	0.2%	7	0.2%	18	0.2%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
January	425	15	1.7%	224	2.0%	66	1.8%	120	1.2%
February	277	13	1.5%	133	1.2%	44	1.2%	87	0.9%
March	197	9	1.0%	86	0.8%	26	0.7%	76	0.8%
April	78	3	0.3%	31	0.3%	11	0.3%	33	0.3%
May	112	7	0.8%	46	0.4%	15	0.4%	44	0.5%
June	77	7	0.8%	23	0.2%	13	0.4%	34	0.3%
July	186	7	0.8%	81	0.7%	27	0.7%	71	0.7%
August	66	3	0.3%	34	0.3%	5	0.1%	24	0.2%
September	55	2	0.2%	32	0.3%	1	0.0%	20	0.2%
October	81	4	0.5%	44	0.4%	11	0.3%	22	0.2%
2021									
November	40	1	0.1%	24	0.2%	2	0.1%	13	0.1%
December	71	6	0.7%	41	0.4%	10	0.3%	14	0.1%
January	279	19	2.2%	140	1.2%	45	1.2%	75	0.8%
February	272	10	1.2%	146	1.3%	53	1.5%	63	0.6%
March	152	8	0.9%	66	0.6%	24	0.7%	54	0.6%
April	108	7	0.8%	35	0.3%	17	0.5%	49	0.5%
May	80	4	0.5%	32	0.3%	9	0.2%	35	0.4%
June	84	7	0.8%	28	0.2%	13	0.4%	36	0.4%
July	52	1	0.1%	15	0.1%	10	0.3%	26	0.3%
August	81	7	0.8%	41	0.4%	13	0.4%	20	0.2%
September	85	5	0.6%	36	0.3%	14	0.4%	30	0.3%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
October	36	2	0.2%	14	0.1%	5	0.1%	15	0.2%
2022									
November	38	5	0.6%	19	0.2%	7	0.2%	7	0.1%
December	12	1	0.1%	5	0.0%	2	0.1%	4	0.0%
January	213	10	1.2%	111	1.0%	33	0.9%	59	0.6%
February	164	11	1.3%	87	0.8%	22	0.6%	44	0.5%
March	85	4	0.5%	30	0.3%	15	0.4%	36	0.4%
April	74	5	0.6%	39	0.3%	16	0.4%	14	0.1%
May	91	10	1.2%	48	0.4%	10	0.3%	23	0.2%
June	48	5	0.6%	23	0.2%	6	0.2%	14	0.1%
July	52	7	0.8%	22	0.2%	10	0.3%	13	0.1%
August	23	4	0.5%	8	0.1%	5	0.1%	6	0.1%
September	33	2	0.2%	21	0.2%	5	0.1%	5	0.1%
October	31	3	0.3%	12	0.1%	5	0.1%	11	0.1%
2023									
January	45	9	1.0%	19	0.2%	10	0.3%	7	0.1%
February	30	9	1.0%	15	0.1%	0	0.0%	6	0.1%
March	27	10	1.2%	13	0.1%	4	0.1%	0	0.0%
April	7	3	0.3%	4	0.0%	0	0.0%	0	0.0%
May	7	7	0.8%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Syntuza	5,729	305	100.0%	2,771	100.0%	868	100.0%	1,785	100.0%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Total Number of Episodes									
2015									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2016									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
August	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
September	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
October	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2017									
November	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
December	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
Total Number of Episodes									
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
August	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
September	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
October	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2018									
November	129	7	2.3%	75	2.7%	14	1.6%	33	1.8%
December	203	5	1.6%	106	3.8%	29	3.3%	63	3.5%
January	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
February	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
March	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
April	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
May	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
July	9	0	0.0%	3	0.1%	1	0.1%	5	0.3%
August	64	4	1.3%	24	0.9%	11	1.3%	25	1.4%
September	64	1	0.3%	31	1.1%	10	1.2%	22	1.2%
October	90	1	0.3%	39	1.4%	12	1.4%	38	2.1%
2019									
November	108	3	1.0%	53	1.9%	14	1.6%	38	2.1%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
December	86	3	1.0%	36	1.3%	11	1.3%	36	2.0%
January	300	7	2.3%	139	5.0%	48	5.5%	106	5.9%
February	217	8	2.6%	92	3.3%	23	2.6%	94	5.3%
March	185	9	3.0%	80	2.9%	35	4.0%	61	3.4%
April	140	4	1.3%	62	2.2%	20	2.3%	54	3.0%
May	262	10	3.3%	124	4.5%	37	4.3%	91	5.1%
June	170	4	1.3%	72	2.6%	34	3.9%	60	3.4%
July	168	2	0.7%	77	2.8%	24	2.8%	65	3.6%
August	97	8	2.6%	48	1.7%	14	1.6%	27	1.5%
September	153	4	1.3%	78	2.8%	23	2.6%	48	2.7%
October	155	6	2.0%	73	2.6%	34	3.9%	42	2.4%
2020									
November	42	2	0.7%	11	0.4%	6	0.7%	23	1.3%
December	85	5	1.6%	35	1.3%	12	1.4%	33	1.8%
January	212	6	2.0%	110	4.0%	24	2.8%	72	4.0%
February	141	6	2.0%	70	2.5%	19	2.2%	46	2.6%
March	146	6	2.0%	69	2.5%	23	2.6%	48	2.7%
April	89	5	1.6%	45	1.6%	13	1.5%	26	1.5%
May	78	3	1.0%	40	1.4%	21	2.4%	14	0.8%
June	83	6	2.0%	37	1.3%	15	1.7%	25	1.4%
July	161	7	2.3%	89	3.2%	17	2.0%	48	2.7%
August	65	7	2.3%	27	1.0%	9	1.0%	22	1.2%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
September	77	3	1.0%	50	1.8%	8	0.9%	16	0.9%
October	47	3	1.0%	22	0.8%	11	1.3%	11	0.6%
2021									
November	73	5	1.6%	38	1.4%	9	1.0%	21	1.2%
December	22	0	0.0%	8	0.3%	7	0.8%	7	0.4%
January	194	3	1.0%	115	4.2%	27	3.1%	49	2.7%
February	150	8	2.6%	86	3.1%	25	2.9%	31	1.7%
March	122	4	1.3%	51	1.8%	17	2.0%	50	2.8%
April	106	9	3.0%	40	1.4%	21	2.4%	36	2.0%
May	59	3	1.0%	33	1.2%	5	0.6%	18	1.0%
June	70	8	2.6%	31	1.1%	7	0.8%	24	1.3%
July	102	7	2.3%	51	1.8%	16	1.8%	28	1.6%
August	67	4	1.3%	30	1.1%	10	1.2%	23	1.3%
September	58	2	0.7%	28	1.0%	11	1.3%	17	1.0%
October	25	3	1.0%	11	0.4%	2	0.2%	9	0.5%
2022									
November	31	4	1.3%	17	0.6%	4	0.5%	6	0.3%
December	19	3	1.0%	10	0.4%	3	0.3%	3	0.2%
January	189	8	2.6%	97	3.5%	35	4.0%	49	2.7%
February	135	12	3.9%	74	2.7%	19	2.2%	30	1.7%
March	76	5	1.6%	36	1.3%	11	1.3%	24	1.3%
April	39	4	1.3%	15	0.5%	11	1.3%	9	0.5%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
May	54	5	1.6%	27	1.0%	12	1.4%	10	0.6%
June	52	4	1.3%	35	1.3%	8	0.9%	5	0.3%
July	26	3	1.0%	7	0.3%	6	0.7%	10	0.6%
August	45	3	1.0%	24	0.9%	4	0.5%	14	0.8%
September	27	3	1.0%	13	0.5%	3	0.3%	8	0.4%
October	30	5	1.6%	17	0.6%	4	0.5%	4	0.2%
2023									
January	62	13	4.3%	37	1.3%	8	0.9%	4	0.2%
February	37	15	4.9%	11	0.4%	7	0.8%	4	0.2%
March	18	5	1.6%	9	0.3%	4	0.5%	0	0.0%
April	7	4	1.3%	3	0.1%	0	0.0%	0	0.0%
May	8	8	2.6%	0	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Genvoya	60,974	1,918	100.0%	28,338	100.0%	8,792	100.0%	21,926	100.0%
2015									
November	299	13	0.7%	125	0.4%	43	0.5%	118	0.5%
December	743	20	1.0%	276	1.0%	126	1.4%	321	1.5%
2016									
November	1,382	37	1.9%	583	2.1%	203	2.3%	559	2.5%
December	1,470	37	1.9%	665	2.3%	191	2.2%	577	2.6%
January	1,274	34	1.8%	658	2.3%	176	2.0%	406	1.9%
February	1,482	31	1.6%	670	2.4%	219	2.5%	562	2.6%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
March	2,059	36	1.9%	871	3.1%	312	3.5%	840	3.8%
April	1,550	34	1.8%	684	2.4%	214	2.4%	618	2.8%
May	1,563	30	1.6%	693	2.4%	210	2.4%	630	2.9%
June	1,637	32	1.7%	722	2.5%	225	2.6%	658	3.0%
July	1,450	41	2.1%	682	2.4%	197	2.2%	530	2.4%
August	1,674	43	2.2%	738	2.6%	258	2.9%	635	2.9%
September	1,348	39	2.0%	581	2.1%	174	2.0%	554	2.5%
October	1,253	39	2.0%	508	1.8%	170	1.9%	536	2.4%
2017									
November	837	21	1.1%	355	1.3%	114	1.3%	347	1.6%
December	872	18	0.9%	452	1.6%	117	1.3%	285	1.3%
January	2,462	57	3.0%	1,105	3.9%	344	3.9%	956	4.4%
February	1,963	39	2.0%	909	3.2%	278	3.2%	737	3.4%
March	2,286	62	3.2%	1,133	4.0%	328	3.7%	763	3.5%
April	1,244	34	1.8%	505	1.8%	152	1.7%	553	2.5%
May	1,497	42	2.2%	753	2.7%	218	2.5%	484	2.2%
June	1,262	28	1.5%	590	2.1%	192	2.2%	452	2.1%
July	1,038	31	1.6%	508	1.8%	142	1.6%	357	1.6%
August	1,278	43	2.2%	610	2.2%	154	1.8%	471	2.1%
September	1,091	61	3.2%	502	1.8%	145	1.6%	383	1.7%
October	1,069	44	2.3%	561	2.0%	140	1.6%	324	1.5%

2018

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
November	426	14	0.7%	213	0.8%	48	0.5%	151	0.7%
December	368	11	0.6%	157	0.6%	54	0.6%	146	0.7%
January	2,479	71	3.7%	1,226	4.3%	407	4.6%	775	3.5%
February	1,693	42	2.2%	762	2.7%	270	3.1%	619	2.8%
March	1,181	37	1.9%	549	1.9%	202	2.3%	393	1.8%
April	1,006	25	1.3%	482	1.7%	152	1.7%	347	1.6%
May	799	21	1.1%	343	1.2%	103	1.2%	332	1.5%
June	805	10	0.5%	373	1.3%	119	1.4%	303	1.4%
July	711	20	1.0%	347	1.2%	92	1.0%	252	1.1%
August	725	20	1.0%	365	1.3%	96	1.1%	244	1.1%
September	662	15	0.8%	294	1.0%	107	1.2%	246	1.1%
October	534	19	1.0%	213	0.8%	96	1.1%	206	0.9%
2019									
November	292	13	0.7%	147	0.5%	41	0.5%	91	0.4%
December	194	7	0.4%	85	0.3%	24	0.3%	78	0.4%
January	1,621	51	2.7%	855	3.0%	250	2.8%	465	2.1%
February	1,082	43	2.2%	570	2.0%	160	1.8%	309	1.4%
March	559	17	0.9%	255	0.9%	98	1.1%	189	0.9%
April	445	20	1.0%	199	0.7%	62	0.7%	164	0.7%
May	432	17	0.9%	194	0.7%	77	0.9%	144	0.7%
June	400	12	0.6%	210	0.7%	48	0.5%	130	0.6%
July	526	19	1.0%	230	0.8%	75	0.9%	202	0.9%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
August	318	19	1.0%	148	0.5%	36	0.4%	115	0.5%
September	316	10	0.5%	137	0.5%	43	0.5%	126	0.6%
October	313	8	0.4%	162	0.6%	49	0.6%	94	0.4%
2020									
November	129	7	0.4%	52	0.2%	19	0.2%	51	0.2%
December	159	7	0.4%	95	0.3%	19	0.2%	38	0.2%
January	618	22	1.1%	276	1.0%	107	1.2%	213	1.0%
February	505	21	1.1%	251	0.9%	83	0.9%	150	0.7%
March	380	22	1.1%	162	0.6%	52	0.6%	144	0.7%
April	246	6	0.3%	133	0.5%	35	0.4%	72	0.3%
May	179	6	0.3%	77	0.3%	29	0.3%	67	0.3%
June	216	10	0.5%	85	0.3%	32	0.4%	89	0.4%
July	154	6	0.3%	75	0.3%	20	0.2%	53	0.2%
August	173	9	0.5%	73	0.3%	30	0.3%	61	0.3%
September	143	11	0.6%	69	0.2%	21	0.2%	42	0.2%
October	139	10	0.5%	69	0.2%	29	0.3%	31	0.1%
2021									
November	114	5	0.3%	60	0.2%	18	0.2%	31	0.1%
December	84	9	0.5%	35	0.1%	10	0.1%	30	0.1%
January	564	23	1.2%	299	1.1%	96	1.1%	146	0.7%
February	340	7	0.4%	172	0.6%	51	0.6%	110	0.5%
March	350	20	1.0%	169	0.6%	27	0.3%	134	0.6%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
	Total Number of Episodes								
April	169	5	0.3%	86	0.3%	23	0.3%	55	0.3%
May	148	9	0.5%	64	0.2%	29	0.3%	46	0.2%
June	128	10	0.5%	49	0.2%	17	0.2%	52	0.2%
July	162	6	0.3%	80	0.3%	27	0.3%	49	0.2%
August	115	8	0.4%	54	0.2%	15	0.2%	38	0.2%
September	128	11	0.6%	48	0.2%	14	0.2%	55	0.3%
October	107	11	0.6%	56	0.2%	16	0.2%	24	0.1%
2022									
November	62	8	0.4%	31	0.1%	11	0.1%	12	0.1%
December	30	4	0.2%	19	0.1%	1	0.0%	6	0.0%
January	342	17	0.9%	191	0.7%	45	0.5%	89	0.4%
February	295	29	1.5%	152	0.5%	36	0.4%	78	0.4%
March	121	9	0.5%	57	0.2%	16	0.2%	39	0.2%
April	112	13	0.7%	55	0.2%	20	0.2%	24	0.1%
May	85	7	0.4%	46	0.2%	8	0.1%	24	0.1%
June	85	7	0.4%	39	0.1%	8	0.1%	31	0.1%
July	51	3	0.2%	23	0.1%	11	0.1%	14	0.1%
August	56	3	0.2%	26	0.1%	10	0.1%	17	0.1%
September	50	4	0.2%	20	0.1%	14	0.2%	12	0.1%
October	68	8	0.4%	37	0.1%	13	0.1%	10	0.0%
2023									
January	90	25	1.3%	41	0.1%	14	0.2%	10	0.0%

Table 6g. Categorical Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Number of Treatment Episodes by Duration (Excluding First Treatment Episode)							
		0-29 Days		30-59 Days		60-89 Days		90+ Days	
		Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes
February	54	14	0.7%	29	0.1%	9	0.1%	2	0.0%
March	40	11	0.6%	23	0.1%	6	0.1%	0	0.0%
April	8	4	0.2%	4	0.0%	0	0.0%	0	0.0%
May	5	4	0.2%	1	0.0%	0	0.0%	0	0.0%
June	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	73,859	1	30	46	90	1,874	102.8	165.7
2018								
November	1,873	1	30	60	120	1,661	126.9	218.3
December	1,594	1	30	60	120	1,608	133.7	213.3
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	171	4	30	90	169	1,275	138.8	180.8
March	404	1	30	90	180	1,874	172.6	285.8
April	1,186	2	30	60	120	1,867	129.0	223.3
May	1,267	2	30	60	150	1,769	150.1	248.6
June	1,726	1	30	60	120	1,816	132.3	225.2
July	1,469	1	30	60	120	1,783	131.0	219.9
August	2,116	2	30	60	115	1,721	122.4	212.7
September	1,799	2	30	60	120	1,714	122.4	205.5
October	1,941	1	30	60	120	1,685	124.0	198.4
2019								
November	1,289	2	30	60	90	1,291	115.4	178.8
December	1,241	1	30	60	90	1,268	112.0	171.3
January	2,997	1	30	60	90	1,606	113.0	187.7
February	2,113	1	30	60	90	1,555	117.7	193.0
March	2,414	1	30	60	103	1,538	118.4	198.3
April	2,310	1	30	39	90	1,506	107.9	185.8
May	2,291	1	30	60	90	1,481	113.8	187.4
June	1,890	1	30	60	110	1,445	113.6	176.3
July	2,035	1	30	56	90	1,428	110.5	186.3

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
August	1,783	2	30	60	90	1,391	112.1	175.4
September	1,418	1	30	60	120	1,358	123.9	188.6
October	1,841	1	30	46	90	1,335	106.4	176.3
2020								
November	807	1	30	30	90	933	85.1	124.9
December	936	1	30	30	90	887	85.4	118.1
January	2,414	1	30	30	90	1,239	100.7	151.4
February	1,919	1	30	31	90	1,192	99.4	149.6
March	1,563	1	30	30	90	1,180	89.2	127.3
April	855	1	30	60	90	1,062	97.8	133.1
May	796	1	30	30	90	1,100	94.0	139.0
June	827	1	30	43	90	1,068	95.4	133.0
July	869	1	30	60	90	1,048	103.4	152.5
August	832	1	30	30	90	1,017	94.4	136.4
September	930	1	30	30	90	999	90.9	134.3
October	963	1	30	30	90	888	89.2	122.7
2021								
November	635	1	30	30	90	572	80.0	95.9
December	588	2	30	59	90	544	84.6	93.6
January	2,199	1	30	30	90	852	79.0	100.2
February	1,590	1	30	30	90	837	86.7	118.2
March	1,406	2	30	42	90	803	91.4	119.6
April	1,185	1	30	30	90	783	83.7	108.0
May	998	1	30	30	90	700	79.0	99.6

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	895	1	30	43	90	723	91.0	117.0
July	678	3	30	59	90	662	86.8	104.6
August	840	1	30	30	90	648	78.6	97.4
September	621	1	30	41	90	621	87.7	102.6
October	548	2	30	30	90	605	80.6	103.7
2022								
November	312	1	30	30	68	201	54.0	42.6
December	235	2	30	30	78	178	54.3	39.5
January	1,614	1	30	30	90	507	71.8	83.3
February	1,068	1	30	30	90	464	69.1	74.6
March	970	1	30	37	90	451	75.4	79.6
April	680	1	30	41	90	405	71.8	71.2
May	543	1	30	30	90	390	69.1	69.7
June	460	1	30	30	90	361	68.0	66.7
July	478	1	30	30	90	327	64.2	62.9
August	423	1	30	30	86	294	63.5	59.8
September	446	1	30	30	90	269	62.7	56.5
October	407	1	30	30	71	240	58.0	48.2
2023								
January	487	1	30	30	60	146	45.4	31.1
February	294	1	25	30	57	115	38.1	24.3
March	215	1	18	30	53	90	34.9	22.3
April	107	1	12	28	30	54	24.2	13.7
May	57	1	8	10	18	29	12.2	7.8

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	1	5	5	5	5	5	5.0	NaN
Odefsey	25,464	1	30	60	90	2,495	116.8	202.4
2016								
November	702	3	30	60	120	2,329	126.8	244.0
December	774	1	30	60	120	2,321	123.5	218.3
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	165	14	30	60	90	1,680	120.2	224.4
April	391	2	30	60	180	2,433	172.4	281.8
May	513	3	30	60	150	2,495	168.1	311.0
June	590	3	30	81	150	2,016	159.4	270.8
July	701	2	30	60	95	2,098	131.5	244.8
August	929	1	30	60	120	1,969	126.6	204.8
September	879	1	30	60	120	2,415	135.2	254.4
October	693	1	30	74	150	2,427	159.3	275.1
2017								
November	388	1	30	33	90	1,878	96.0	167.5
December	287	1	30	60	96	1,380	122.1	192.2
January	1,127	5	30	60	120	2,040	127.9	217.7
February	732	1	30	60	120	2,270	128.8	214.3
March	843	1	30	60	90	2,079	112.7	194.0
April	578	2	30	60	130	1,972	145.3	252.3
May	592	5	30	60	108	2,121	131.7	253.5
June	755	4	30	60	120	2,097	123.6	214.4

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	563	2	30	60	108	2,073	122.6	201.8
August	441	4	30	60	120	2,109	122.3	206.3
September	423	3	30	60	120	1,846	128.8	207.3
October	456	1	30	60	120	1,744	127.6	211.1
2018								
November	192	11	30	60	149	897	118.1	152.8
December	133	2	30	30	90	1,628	120.3	238.2
January	894	1	30	32	90	1,807	109.8	201.2
February	608	4	30	39	90	1,888	112.8	199.7
March	424	1	30	60	90	1,111	100.2	149.5
April	363	1	30	60	120	1,874	122.4	222.5
May	348	1	30	30	90	1,752	113.7	214.4
June	374	10	30	60	115	1,761	127.1	211.2
July	316	1	30	79	120	1,466	118.3	172.3
August	282	6	30	60	120	1,755	124.4	220.3
September	259	5	30	40	90	1,538	103.6	183.9
October	239	4	30	40	90	1,110	92.7	136.5
2019								
November	168	19	30	30	64	840	81.0	122.8
December	137	1	30	60	90	1,225	107.0	171.1
January	749	2	30	52	90	1,524	97.8	153.9
February	392	2	30	60	108	1,348	108.3	166.9
March	439	2	30	60	96	1,454	105.4	164.4
April	283	2	30	60	90	720	92.9	105.4

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
May	313	1	30	30	90	1,348	98.9	151.8
June	193	10	30	30	112	1,140	111.5	163.4
July	232	1	30	30	90	1,268	89.7	150.4
August	231	9	30	60	90	1,262	107.1	167.1
September	147	2	30	60	109	1,135	117.1	187.8
October	214	13	30	30	90	1,053	90.0	137.3
2020								
November	85	4	30	30	90	480	80.1	102.5
December	53	8	30	54	130	515	96.7	109.5
January	425	1	30	30	90	1,230	89.1	136.5
February	277	2	30	30	90	900	90.4	125.4
March	197	2	30	60	120	1,095	102.9	139.6
April	78	1	30	60	150	1,045	132.2	188.5
May	112	5	30	60	108	1,110	101.7	139.5
June	77	3	30	60	90	1,010	101.7	144.1
July	186	1	30	60	90	985	99.2	131.6
August	66	3	30	34	90	758	85.6	125.5
September	55	18	30	30	150	407	93.8	97.1
October	81	4	30	30	90	907	91.2	150.4
2021								
November	40	18	30	30	90	521	91.4	124.8
December	71	6	30	30	60	352	60.1	63.3
January	279	2	30	30	90	856	81.9	112.7
February	272	1	30	30	61	730	66.8	80.7

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	152	4	30	60	90	506	79.3	87.2
April	108	4	30	60	120	630	104.4	115.3
May	80	4	30	60	145	754	112.6	147.3
June	84	3	30	60	90	436	84.9	77.9
July	52	17	30	89	180	510	119.6	107.0
August	81	4	30	30	60	325	61.9	60.8
September	85	11	30	60	90	450	86.2	88.7
October	36	5	30	60	150	474	111.1	121.1
2022								
November	38	5	30	30	60	185	55.2	44.8
December	12	27	30	56	90	166	67.3	45.4
January	213	4	30	30	90	491	72.5	78.0
February	164	2	30	30	90	338	61.5	55.2
March	85	16	30	60	99	416	90.6	86.7
April	74	15	30	30	60	210	55.5	43.3
May	91	3	30	30	90	368	56.8	58.0
June	48	8	30	30	90	330	65.3	65.2
July	52	6	30	30	84	246	61.1	52.4
August	23	9	30	32	90	268	67.5	64.0
September	33	20	30	30	60	148	48.8	33.4
October	31	4	30	60	150	229	87.0	74.2
2023								
January	45	4	30	31	60	136	48.8	32.8
February	30	3	17	30	51	99	40.6	29.6

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	27	1	12	30	32	82	28.9	20.8
April	7	1	4	30	32	44	22.7	15.8
May	7	9	11	15	24	26	17.0	6.4
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
Syntuza	5,729	1	30	30	90	1,733	89.6	140.0
2018								
November	129	1	30	30	90	705	71.5	99.8
December	203	8	30	30	90	1,468	99.7	187.0
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
April	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
July	9	30	30	150	241	1,733	362.7	562.0
August	64	6	30	60	113	990	110.8	153.6
September	64	7	30	59	90	829	105.1	135.9
October	90	28	30	60	120	1,170	111.0	172.2
2019								
November	108	9	30	40	90	381	71.0	68.7
December	86	19	30	60	90	1,268	122.2	207.5
January	300	1	30	60	90	1,245	100.4	147.4
February	217	8	30	60	120	1,552	138.2	235.2
March	185	2	30	60	90	1,020	98.0	149.9

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
April	140	5	30	60	90	1,479	125.5	232.2
May	262	3	30	38	90	1,405	110.0	196.8
June	170	11	30	60	90	1,200	106.1	164.7
July	168	24	30	60	90	780	89.8	102.8
August	97	4	30	30	90	719	86.1	127.6
September	153	3	30	30	90	1,140	103.8	169.1
October	155	2	30	43	90	1,257	89.4	150.4
2020								
November	42	4	30	90	180	450	133.9	123.8
December	85	4	30	60	120	468	101.8	110.6
January	212	3	30	30	116	1,006	97.9	133.1
February	141	4	30	30	90	773	87.0	110.7
March	146	2	30	44	90	1,045	92.2	137.1
April	89	1	30	30	90	1,102	101.1	178.0
May	78	12	30	30	60	570	68.7	100.8
June	83	12	30	45	90	999	84.4	131.6
July	161	1	30	30	90	480	75.0	86.9
August	65	8	30	30	90	570	86.9	106.2
September	77	5	30	30	60	872	76.6	140.2
October	47	15	30	30	65	749	97.7	164.7
2021								
November	73	1	30	30	90	401	72.7	84.6
December	22	30	30	60	110	360	94.0	91.0
January	194	3	30	30	90	771	70.6	98.7

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	150	1	30	30	60	817	73.8	110.6
March	122	16	30	60	90	801	104.8	132.4
April	106	5	30	60	90	600	80.1	93.3
May	59	2	30	30	90	575	73.5	91.6
June	70	2	30	30	90	480	78.5	87.9
July	102	3	30	30	90	450	60.4	59.6
August	67	12	30	54	90	407	72.7	66.0
September	58	23	30	42	90	558	73.9	86.9
October	25	7	30	30	90	495	89.0	119.3
2022								
November	31	12	30	30	60	198	54.3	45.2
December	19	4	30	30	60	171	51.3	39.2
January	189	1	30	30	90	464	70.4	77.5
February	135	2	30	30	60	450	63.9	71.3
March	76	13	30	30	113	428	81.1	82.4
April	39	3	30	60	89	345	75.5	78.5
May	54	1	30	30	60	299	56.7	52.3
June	52	9	30	30	57	365	50.9	57.2
July	26	1	30	70	150	278	86.1	71.3
August	45	17	30	30	90	180	61.0	44.8
September	27	1	30	30	90	205	58.3	49.3
October	30	5	30	30	60	188	43.9	36.3
2023								
January	62	1	30	30	33	124	36.1	23.6

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	37	2	13	30	60	96	36.2	28.6
March	18	3	14	31	58	85	37.3	24.4
April	7	10	10	29	30	43	25.3	11.8
May	8	1	5	7	15	24	9.5	7.7
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
Genvoya	60,974	1	30	60	90	2,640	108.6	186.3
2015								
November	299	4	30	60	130	2,525	144.6	269.3
December	743	3	30	60	150	2,130	152.3	250.5
2016								
November	1,382	1	30	60	90	2,336	122.9	210.9
December	1,470	1	30	60	120	2,333	124.6	214.7
January	1,274	1	30	30	90	2,640	111.7	202.3
February	1,482	1	30	60	90	2,158	126.6	235.3
March	2,059	2	30	60	103	2,576	122.7	214.8
April	1,550	1	30	60	100	2,549	123.4	243.3
May	1,563	2	30	60	120	2,494	125.9	225.6
June	1,637	1	30	60	120	2,502	121.6	202.1
July	1,450	1	30	60	90	2,504	117.9	220.0
August	1,674	1	30	60	120	2,398	125.2	217.0
September	1,348	1	30	60	120	2,308	130.2	226.5
October	1,253	2	30	60	120	2,369	141.5	244.6
2017								
November	837	1	30	60	90	2,001	113.5	185.7

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
December	872	1	30	30	90	1,985	97.3	182.9
January	2,462	1	30	60	90	2,210	111.5	181.8
February	1,963	1	30	60	90	1,816	113.4	190.6
March	2,286	1	30	30	90	2,259	99.3	164.9
April	1,244	1	30	60	120	2,242	128.3	227.1
May	1,497	1	30	30	90	2,209	97.8	178.0
June	1,262	2	30	60	90	2,125	104.5	166.4
July	1,038	4	30	30	90	1,760	102.2	176.6
August	1,278	3	30	44	90	2,107	105.7	186.6
September	1,091	1	30	30	90	1,560	106.8	171.2
October	1,069	1	30	30	90	2,056	100.0	178.9
2018								
November	426	2	30	30	90	1,641	112.8	195.7
December	368	1	30	60	90	1,522	110.5	176.0
January	2,479	2	30	30	90	1,920	96.7	168.8
February	1,693	1	30	60	90	1,944	114.7	201.5
March	1,181	3	30	60	90	1,853	108.0	186.7
April	1,006	1	30	50	90	1,759	102.1	172.5
May	799	2	30	60	120	1,827	117.2	189.2
June	805	1	30	60	90	1,748	104.2	167.3
July	711	1	30	30	90	1,590	93.5	141.2
August	725	2	30	30	90	1,692	100.3	165.7
September	662	2	30	60	90	1,612	113.1	181.3
October	534	1	30	60	120	1,692	122.8	198.8

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

		Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
Total Number of Episodes								
2019								
November	292	1	30	30	90	1,271	95.1	145.1
December	194	3	30	60	120	815	117.9	151.5
January	1,621	2	30	30	90	1,585	89.4	150.0
February	1,082	1	30	30	90	1,432	86.5	130.8
March	559	1	30	60	90	1,537	98.8	145.2
April	445	1	30	60	117	1,363	113.3	168.7
May	432	1	30	60	90	1,467	92.2	142.6
June	400	9	30	30	90	810	90.7	122.3
July	526	2	30	60	90	1,201	104.4	143.1
August	318	4	30	44	90	1,227	95.7	144.4
September	316	4	30	60	106	1,163	102.5	139.4
October	313	3	30	33	90	1,306	93.6	140.0
2020								
November	129	1	30	60	120	932	109.0	144.4
December	159	3	30	30	68	685	75.4	106.4
January	618	2	30	60	90	1,232	96.9	136.3
February	505	1	30	30	90	992	81.5	109.8
March	380	1	30	60	90	1,129	99.7	137.6
April	246	7	30	30	90	977	87.5	123.6
May	179	2	30	60	90	1,012	102.7	156.3
June	216	1	30	60	120	739	103.0	122.4
July	154	6	30	30	90	766	91.5	124.2
August	173	3	30	60	90	780	98.4	121.9

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
September	143	2	30	30	90	946	87.2	136.5
October	139	1	30	30	60	660	69.1	89.8
2021								
November	114	8	30	30	90	390	64.9	60.8
December	84	10	30	33	90	522	82.4	98.7
January	564	2	30	30	90	696	71.4	89.2
February	340	1	30	34	90	660	76.5	92.1
March	350	1	30	30	90	722	88.6	106.5
April	169	2	30	30	90	777	87.4	111.6
May	148	5	30	60	90	533	78.4	82.2
June	128	4	30	60	120	701	99.7	112.8
July	162	1	30	30	90	690	83.5	117.2
August	115	4	30	30	90	579	73.0	76.6
September	128	3	30	60	120	467	89.1	88.0
October	107	4	30	30	60	540	76.6	106.1
2022								
November	62	2	30	30	60	204	52.4	41.1
December	30	5	30	30	47	159	49.3	42.0
January	342	1	30	30	90	509	73.5	90.8
February	295	1	30	30	90	471	71.6	82.4
March	121	5	30	30	90	425	77.1	81.1
April	112	2	30	30	60	295	57.3	55.0
May	85	2	30	30	90	390	76.1	84.4
June	85	4	30	33	90	339	71.8	64.9

Table 6h. Continuous Summary of Second and Subsequent Treatment Episodes for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Episodes	Distribution of Treatment Episode Durations Excluding First Treatment Episode, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	51	7	30	47	90	300	69.3	64.3
August	56	4	30	51	90	236	72.8	60.0
September	50	5	30	60	72	250	69.6	57.5
October	68	6	30	30	60	222	52.3	43.9
2023								
January	90	2	26	30	60	142	41.4	30.1
February	54	1	29	30	40	103	35.6	21.6
March	40	2	28	30	44	88	37.0	21.6
April	8	3	7	30	31	50	23.3	16.5
May	5	1	8	10	18	30	13.4	11.1
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN

NaN: Not a number

Table 7a. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
<i>Biktarvy</i>	73,859	1	3	7	19	1,709	23.9	69.6
<i>Odefsey</i>	25,464	1	3	7	18	1,845	24.1	78.9
<i>Syntuza</i>	5,729	1	3	7	21	1,143	25.7	69.4
<i>Genvoya</i>	60,974	1	3	7	18	2,265	23.7	76.0

Table 7b. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	73,859	1	3	7	19	1,709	23.9	69.6
Female	12,904	1	3	7	20	1,700	24.4	70.5
Male	60,955	1	3	7	18	1,709	23.8	69.4
Odefsey	25,464	1	3	7	18	1,845	24.1	78.9
Female	5,241	1	3	7	20	1,590	25.2	78.4
Male	20,223	1	3	6	17	1,845	23.8	79.0
Syntuza	5,729	1	3	7	21	1,143	25.7	69.4
Female	1,365	1	3	7	20	797	22.5	55.6
Male	4,364	1	3	7	21	1,143	26.7	73.2
Genvoya	60,974	1	3	7	18	2,265	23.7	76.0
Female	10,605	1	3	8	20	2,216	25.6	82.8
Male	50,369	1	3	7	18	2,265	23.3	74.6

Table 7c. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Symtuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	73,859	1	3	7	19	1,709	23.9	69.6
0-11 years	58	1	1	3	11	754	38.2	143.3
12-17 years	319	1	3	9	20	695	20.7	48.2
18-64 years	72,362	1	3	7	19	1,709	23.9	69.2
≥ 65 years	1,120	1	2	6	14	1,154	24.7	92.0
Odefsey	25,464	1	3	7	18	1,845	24.1	78.9
0-11 years	1	15	15	15	15	15	15.0	NaN
12-17 years	28	1	5	22	51	217	42.1	55.9
18-64 years	24,970	1	3	7	18	1,845	23.6	74.7
≥ 65 years	465	1	2	5	16	1,590	50.2	200.7
Symtuza	5,729	1	3	7	21	1,143	25.7	69.4
0-11 years	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
12-17 years	10	2	4	10	22	71	16.6	20.8
18-64 years	5,595	1	3	7	21	1,143	25.8	69.8
≥ 65 years	124	1	3	5	17	401	20.8	49.5
Genvoya	60,974	1	3	7	18	2,265	23.7	76.0
0-11 years	50	1	2	4	9	307	13.3	43.1
12-17 years	191	1	3	6	19	1,110	27.4	100.0
18-64 years	59,959	1	3	7	18	2,161	23.3	72.2
≥ 65 years	774	1	3	7	21	2,265	57.1	219.6

NaN: Not a number

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	73,859	1	3	7	19	1,709	23.9	69.6
2018								
November	1,873	1	3	7	20	1,015	24.1	65.7
December	1,594	1	3	7	18	1,129	26.4	83.8
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	171	1	2	6	17	730	29.2	91.5
March	404	1	3	7	23	1,117	39.6	109.0
April	1,186	1	3	6	17	1,309	24.6	81.5
May	1,267	1	2	6	18	1,709	26.0	90.4
June	1,726	1	3	6	16	1,289	24.4	78.8
July	1,469	1	2	6	17	1,285	26.4	85.4
August	2,116	1	3	7	19	1,700	28.0	90.6
September	1,799	1	2	5	15	1,527	22.9	82.6
October	1,941	1	3	7	18	1,352	25.5	82.4
2019								
November	1,289	1	3	8	20	914	25.9	67.9
December	1,241	1	3	6	18	1,063	23.4	71.7
January	2,997	1	3	6	17	1,266	24.8	77.1
February	2,113	1	3	7	20	1,226	31.4	95.7
March	2,414	1	3	7	19	1,461	24.4	78.2
April	2,310	1	3	6	18	1,156	25.5	77.2
May	2,291	1	3	7	17	1,222	24.9	82.5
June	1,890	1	3	7	20	1,385	26.8	84.5
July	2,035	1	3	7	18	1,385	24.3	83.0

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
August	1,783	1	3	7	19	1,266	25.2	75.8
September	1,418	1	3	7	19	1,161	28.5	87.3
October	1,841	1	3	7	20	1,142	28.0	80.1
2020								
November	807	1	3	7	20	757	22.2	50.2
December	936	1	3	7	19	548	22.7	53.8
January	2,414	1	3	7	17	1,043	21.3	56.6
February	1,919	1	3	9	22	855	27.6	67.4
March	1,563	1	3	7	20	965	27.3	70.5
April	855	1	3	8	25	996	31.2	76.2
May	796	1	3	8	21	986	27.0	71.4
June	827	1	3	8	21	778	28.5	72.2
July	869	1	2	6	17	754	20.3	48.2
August	832	1	3	7	19	617	26.6	67.7
September	930	1	3	7	16	656	22.7	60.9
October	963	1	3	7	18	743	23.5	59.7
2021								
November	635	1	3	7	18	537	20.0	51.0
December	588	1	3	6	20	453	22.6	55.9
January	2,199	1	3	7	19	514	21.0	49.1
February	1,590	1	3	8	21	668	22.2	49.6
March	1,406	1	3	7	20	611	23.0	53.7
April	1,185	1	3	7	20	700	22.6	57.1
May	998	1	3	8	20	667	20.9	46.0

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	895	1	3	7	21	540	25.0	59.9
July	678	1	3	8	19	434	19.2	38.9
August	840	1	3	7	17	573	20.2	45.7
September	621	1	3	8	21	497	27.6	64.3
October	548	1	3	8	23	402	22.5	47.8
2022								
November	312	1	3	6	14	187	14.0	23.2
December	235	1	3	6	15	126	12.4	17.8
January	1,614	1	3	7	19	312	18.3	33.3
February	1,068	1	3	6	15	440	14.9	31.3
March	970	1	3	7	17	425	17.3	32.7
April	680	1	3	7	18	282	18.6	33.8
May	543	1	3	6	17	307	17.5	34.8
June	460	1	3	7	19	188	16.4	24.6
July	478	1	3	7	17	249	16.8	28.7
August	423	1	3	7	19	208	17.2	26.8
September	446	1	3	6	15	188	14.4	22.8
October	407	1	3	6	13	161	13.0	20.0
2023								
January	487	1	3	6	15	103	12.1	15.4
February	294	1	3	6	13	82	10.5	12.0
March	215	1	2	5	12	88	10.1	13.0
April	107	1	3	6	12	54	9.9	11.4
May	57	1	2	5	9	23	6.6	5.7

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	1	19	19	19	19	19	19.0	NaN
Odefsey	25,464	1	3	7	18	1,845	24.1	78.9
2016								
November	702	1	3	7	18	1,543	28.6	112.0
December	774	1	3	7	19	1,143	27.0	90.7
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	165	1	3	9	32	423	24.3	41.7
April	391	1	2	5	16	1,845	31.9	138.5
May	513	1	2	6	19	1,247	29.5	113.6
June	590	1	2	6	15	1,398	27.1	102.9
July	701	1	2	5	13	1,634	24.1	106.1
August	929	1	3	6	15	1,113	21.7	67.2
September	879	1	3	7	19	1,656	32.8	139.6
October	693	1	3	6	19	1,590	31.5	106.1
2017								
November	388	1	3	8	19	1,119	28.8	97.9
December	287	1	3	8	19	817	23.8	74.6
January	1,127	1	3	6	16	927	20.8	63.9
February	732	1	3	6	18	1,280	22.4	71.3
March	843	1	3	8	21	1,145	25.0	65.8
April	578	1	3	6	17	1,617	22.6	90.1
May	592	1	3	6	14	783	22.8	70.6
June	755	1	2	6	14	766	18.5	58.1

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	563	1	3	7	17	794	20.6	64.0
August	441	1	3	7	18	1,129	28.3	89.5
September	423	1	3	7	19	706	27.5	76.2
October	456	1	3	6	17	1,295	23.8	81.7
2018								
November	192	1	3	7	18	435	24.3	60.2
December	133	1	3	6	15	385	21.2	58.3
January	894	1	3	7	15	803	17.1	45.1
February	608	1	3	7	17	876	21.8	69.1
March	424	1	3	7	24	1,299	29.0	88.9
April	363	1	3	8	25	484	24.0	53.2
May	348	1	3	6	17	734	16.7	50.4
June	374	1	3	8	20	1,349	30.8	103.5
July	316	1	3	8	23	623	29.1	68.9
August	282	1	3	10	28	1,153	31.2	85.0
September	259	1	3	7	21	436	29.2	69.4
October	239	1	2	6	18	434	22.7	55.3
2019								
November	168	1	4	8	17	123	15.4	21.0
December	137	1	3	5	15	575	22.3	64.3
January	749	1	3	7	17	696	23.6	64.8
February	392	1	3	9	24	1,042	30.2	88.5
March	439	1	3	7	18	805	25.2	73.6
April	283	1	3	9	20	369	20.5	41.8

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
May	313	1	3	8	19	711	23.4	61.9
June	193	1	3	7	20	418	28.9	65.9
July	232	1	3	8	18	742	27.1	86.8
August	231	1	3	6	15	365	15.1	30.4
September	147	1	3	7	19	445	22.8	55.6
October	214	1	4	8	21	1,142	35.3	111.4
2020								
November	85	1	3	9	18	368	22.5	48.0
December	53	1	5	20	50	394	44.9	74.7
January	425	1	2	5	11	463	15.5	44.3
February	277	1	3	7	22	370	21.2	43.1
March	197	1	4	8	22	615	28.0	62.5
April	78	1	3	8	45	337	34.4	61.2
May	112	1	4	12	30	724	40.1	91.7
June	77	1	2	4	13	123	13.5	25.5
July	186	1	2	6	22	825	25.8	75.9
August	66	1	4	9	18	103	19.1	24.9
September	55	1	3	10	26	367	29.5	65.8
October	81	1	3	7	20	81	13.6	16.4
2021								
November	40	1	3	7	20	99	14.2	19.8
December	71	1	3	7	12	177	15.0	27.0
January	279	1	3	7	17	367	17.9	34.7
February	272	1	4	8	23	155	19.2	26.2

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	152	1	3	8	22	509	25.3	58.7
April	108	1	2	6	17	588	21.1	64.6
May	80	1	3	8	22	575	35.9	94.1
June	84	1	4	8	19	164	16.5	24.0
July	52	1	5	8	15	465	28.2	74.0
August	81	1	3	7	15	378	17.3	45.7
September	85	1	3	5	9	380	14.9	44.2
October	36	2	4	9	25	359	27.8	61.6
2022								
November	38	1	3	7	15	45	10.5	11.0
December	12	1	4	8	23	37	13.4	11.6
January	213	1	3	6	14	174	15.5	27.2
February	164	1	3	5	14	218	15.1	30.5
March	85	1	2	5	15	145	14.8	23.6
April	74	1	3	8	22	131	17.0	23.4
May	91	1	3	5	16	112	13.0	18.4
June	48	1	3	10	18	116	17.9	25.0
July	52	1	4	10	29	179	24.3	35.7
August	23	1	3	8	22	67	15.6	18.6
September	33	1	3	7	14	62	11.3	13.9
October	31	1	2	4	17	64	11.4	14.1
2023								
January	45	1	2	5	9	111	11.0	19.9
February	30	1	5	10	15	48	12.1	10.7

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	27	1	1	4	14	38	9.8	10.9
April	7	1	6	14	22	22	13.0	7.8
May	7	1	1	7	11	16	7.0	5.5
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
Syntuza	5,729	1	3	7	21	1,143	25.7	69.4
2018								
November	129	1	5	10	32	869	43.7	110.7
December	203	1	3	9	22	597	30.4	71.1
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
April	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
July	9	1	2	3	8	27	7.1	8.5
August	64	1	4	10	24	377	36.5	80.7
September	64	1	3	7	18	369	18.7	47.5
October	90	1	2	5	14	486	22.2	66.4
2019								
November	108	1	4	12	25	463	27.8	56.1
December	86	1	3	14	35	403	30.5	55.5
January	300	1	3	8	25	1,143	34.0	108.3
February	217	1	3	7	20	836	33.4	105.6
March	185	1	3	6	11	466	20.1	55.8

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
April	140	1	3	6	20	1,092	28.0	99.1
May	262	1	2	7	18	797	30.7	83.8
June	170	1	2	6	16	940	19.8	79.0
July	168	1	2	5	12	695	21.3	66.1
August	97	1	4	9	24	230	21.7	34.9
September	153	1	3	9	29	1,043	44.6	135.2
October	155	1	2	6	15	383	15.4	34.7
2020								
November	42	1	2	6	23	441	28.3	73.1
December	85	1	2	4	13	492	24.2	72.1
January	212	1	3	8	24	602	26.2	59.4
February	141	1	3	8	25	314	24.3	48.1
March	146	1	3	8	21	461	26.6	60.5
April	89	1	3	8	26	150	23.1	33.2
May	78	1	4	7	20	214	20.9	38.5
June	83	1	5	9	21	195	22.7	36.4
July	161	1	4	10	31	423	35.2	71.4
August	65	1	3	7	18	601	24.5	75.9
September	77	1	4	13	29	491	35.5	75.8
October	47	1	3	6	20	199	23.0	42.0
2021								
November	73	1	4	11	25	416	28.1	58.4
December	22	1	3	5	23	209	23.9	47.3
January	194	1	3	9	22	650	28.0	71.2

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	150	1	3	7	19	424	18.5	46.5
March	122	1	3	8	24	233	26.2	46.2
April	106	1	2	6	11	586	23.5	74.7
May	59	1	7	24	50	385	42.8	63.3
June	70	1	3	5	18	442	38.3	91.7
July	102	1	3	6	12	82	11.8	16.6
August	67	1	4	7	21	112	16.1	20.7
September	58	1	2	6	16	164	19.9	34.5
October	25	1	4	7	19	120	23.0	34.9
2022								
November	31	1	3	6	12	49	9.8	10.2
December	19	1	2	5	11	46	9.5	13.4
January	189	1	3	8	20	327	22.3	42.2
February	135	1	3	7	21	103	15.0	18.8
March	76	1	3	7	16	378	19.1	50.6
April	39	1	4	6	30	122	19.7	28.4
May	54	1	3	7	26	179	24.1	40.6
June	52	1	3	5	11	109	10.6	18.4
July	26	1	3	9	16	108	20.6	30.7
August	45	1	2	6	15	182	17.4	34.2
September	27	1	3	6	18	76	13.3	18.6
October	30	2	4	12	23	53	14.8	13.5
2023								
January	62	1	3	6	18	96	12.3	17.0

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	37	1	2	5	9	97	14.6	23.5
March	18	1	2	2	7	23	6.2	7.5
April	7	2	6	12	21	24	12.1	8.2
May	8	1	2	3	6	10	3.8	3.1
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
Genvoya	60,974	1	3	7	18	2,265	23.7	76.0
2015								
November	299	1	3	5	14	706	25.5	78.1
December	743	1	3	6	17	1,772	33.1	125.4
2016								
November	1,382	1	3	7	19	1,047	26.0	74.2
December	1,470	1	3	8	20	2,216	24.7	86.1
January	1,274	1	3	7	17	2,265	24.8	107.6
February	1,482	1	3	6	16	2,196	25.7	110.4
March	2,059	1	3	6	15	1,522	19.8	80.7
April	1,550	1	3	6	14	1,475	19.8	74.4
May	1,563	1	3	6	18	1,479	24.0	80.9
June	1,637	1	3	6	15	1,543	23.7	86.2
July	1,450	1	3	7	18	1,207	23.8	80.5
August	1,674	1	3	6	17	991	22.0	70.3
September	1,348	1	3	6	18	1,284	23.1	79.8
October	1,253	1	3	7	19	1,411	28.4	88.4
2017								
November	837	1	3	6	16	1,234	20.7	63.9

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
December	872	1	3	8	20	795	25.1	63.9
January	2,462	1	3	7	18	2,161	26.0	92.7
February	1,963	1	3	8	19	1,169	23.7	69.6
March	2,286	1	3	8	20	1,524	25.4	74.9
April	1,244	1	3	6	17	1,103	28.0	93.3
May	1,497	1	3	7	18	844	21.7	60.4
June	1,262	1	3	7	17	849	22.2	66.3
July	1,038	1	3	7	18	834	21.9	60.2
August	1,278	1	3	7	19	1,836	28.1	102.4
September	1,091	1	3	7	18	755	21.1	59.7
October	1,069	1	3	8	20	1,796	26.5	89.0
2018								
November	426	1	3	8	21	559	25.8	63.4
December	368	1	3	9	20	1,199	32.2	102.5
January	2,479	1	3	7	17	1,000	19.7	55.5
February	1,693	1	3	7	18	1,285	22.5	66.1
March	1,181	1	3	7	19	1,354	28.5	88.6
April	1,006	1	3	7	19	1,425	23.2	72.1
May	799	1	3	6	15	1,125	23.5	72.8
June	805	1	3	8	21	1,662	26.7	88.7
July	711	1	3	8	19	1,109	24.7	70.5
August	725	1	3	8	23	915	26.4	71.8
September	662	1	3	7	16	1,228	22.8	79.9
October	534	1	2	5	13	956	19.4	60.4

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

Total Number of Gaps		Distribution of Treatment Episode Gap Durations, Days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
2019								
November	292	1	3	8	19	827	23.1	61.6
December	194	1	2	6	17	768	23.0	69.3
January	1,621	1	3	7	17	856	25.8	76.2
February	1,082	1	3	7	18	1,246	23.9	80.5
March	559	1	3	8	20	684	22.5	54.7
April	445	1	3	8	20	803	22.1	60.6
May	432	1	3	6	19	527	22.1	52.1
June	400	1	3	7	19	492	22.4	52.4
July	526	1	3	8	19	718	25.1	69.4
August	318	1	2	7	18	567	26.1	64.4
September	316	1	3	7	17	735	23.3	73.8
October	313	1	3	7	16	725	20.1	61.7
2020								
November	129	1	2	5	15	324	21.8	54.4
December	159	1	3	9	22	391	25.0	52.9
January	618	1	3	7	19	476	19.9	43.3
February	505	1	4	9	22	536	24.2	52.5
March	380	1	3	7	19	895	28.8	80.6
April	246	1	4	10	22	514	28.5	61.7
May	179	1	4	10	29	590	26.8	56.7
June	216	1	2	5	14	824	21.7	68.8
July	154	1	3	8	21	344	22.2	42.5
August	173	1	3	5	16	531	20.8	54.0

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
September	143	1	4	11	26	203	27.2	41.8
October	139	1	3	7	20	434	24.5	51.9
2021								
November	114	1	3	6	18	384	21.3	47.8
December	84	1	3	8	19	155	16.6	25.0
January	564	1	3	8	20	360	20.5	40.5
February	340	1	3	9	28	370	21.3	32.5
March	350	1	3	6	17	390	17.6	36.4
April	169	1	5	10	23	550	25.9	61.4
May	148	1	3	7	17	291	17.1	33.4
June	128	1	3	8	22	369	23.5	45.1
July	162	1	2	6	18	337	20.1	44.5
August	115	1	4	7	24	195	19.9	32.0
September	128	1	3	8	22	486	23.7	53.6
October	107	1	2	5	16	263	14.8	29.9
2022								
November	62	1	3	5	13	127	12.5	19.8
December	30	1	2	7	16	61	12.2	13.9
January	342	1	3	7	20	392	17.7	34.2
February	295	1	4	9	23	381	20.6	41.0
March	121	1	3	6	19	167	18.0	28.5
April	112	1	3	10	24	288	25.2	44.3
May	85	1	4	10	18	163	20.7	32.5
June	85	1	2	8	27	226	19.3	30.2

Table 7d. Continuous Summary of All Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Gap Durations, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	51	1	2	4	11	159	13.8	27.3
August	56	1	3	7	25	212	18.4	32.2
September	50	1	3	8	21	93	16.1	21.4
October	68	1	2	6	17	203	17.0	31.3
2023								
January	90	1	2	5	12	74	10.0	13.5
February	54	1	2	8	16	64	11.8	13.4
March	40	1	4	7	11	46	10.2	10.1
April	8	1	2	4	7	22	5.9	6.8
May	5	1	2	5	7	13	5.6	4.8
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN

NaN: Not a number

Table 8a. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
<i>Biktarvy</i>	15,815	1	3	7	20	1,709	31.0	92.9
<i>Odefsey</i>	4,571	1	3	7	21	1,634	32.9	106.8
<i>Syntuza</i>	1,257	1	3	7	22	1,092	33.0	89.7
<i>Genvoya</i>	10,885	1	3	7	19	2,216	29.7	100.7

Table 8b. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Symtuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	15,815	1	3	7	20	1,709	31.0	92.9
Female	2,648	1	3	7	22	1,700	30.7	96.5
Male	13,167	1	3	7	20	1,709	31.1	92.2
Odefsey	4,571	1	3	7	21	1,634	32.9	106.8
Female	913	1	3	8	24	1,590	35.2	119.1
Male	3,658	1	3	7	20	1,634	32.4	103.6
Symtuza	1,257	1	3	7	22	1,092	33.0	89.7
Female	280	1	3	6	22	486	26.4	62.3
Male	977	1	3	8	23	1,092	34.9	96.1
Genvoya	10,885	1	3	7	19	2,216	29.7	100.7
Female	1,736	1	3	7	20	2,216	30.9	110.6
Male	9,149	1	3	7	19	2,196	29.5	98.8

Table 8c. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Symtuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	15,815	1	3	7	20	1,709	31.0	92.9
0-11 years	14	1	4	10	15	333	33.1	86.7
12-17 years	58	1	4	10	22	244	23.4	41.2
18-64 years	15,372	1	3	7	20	1,709	31.1	93.2
≥ 65 years	371	1	3	6	17	811	28.2	87.9
Odefsey	4,571	1	3	7	21	1,634	32.9	106.8
0-11 years	1	15	15	15	15	15	15.0	NaN
12-17 years	6	1	4	12	74	179	46.8	70.2
18-64 years	4,444	1	3	7	21	1,634	31.5	98.0
≥ 65 years	120	1	3	6	24	1,590	85.7	276.4
Symtuza	1,257	1	3	7	22	1,092	33.0	89.7
0-11 years	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
12-17 years	3	11	11	15	71	71	32.3	33.5
18-64 years	1,212	1	3	7	22	1,092	33.0	90.3
≥ 65 years	42	1	2	12	23	401	34.3	73.8
Genvoya	10,885	1	3	7	19	2,216	29.7	100.7
0-11 years	11	1	3	4	9	31	8.5	9.4
12-17 years	34	1	2	6	16	1,110	52.5	194.6
18-64 years	10,627	1	3	7	19	2,161	28.2	90.0
≥ 65 years	213	1	3	7	20	2,216	101.4	321.9

NaN: Not a number

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	15,815	1	3	7	20	1,709	31.0	92.9
2018								
November	310	1	3	8	26	790	38.7	100.0
December	281	1	3	7	23	794	39.6	108.2
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	27	1	3	15	33	391	44.9	98.1
March	72	1	3	8	32	448	47.0	100.2
April	173	1	3	8	20	757	31.3	90.0
May	236	1	2	8	25	1,709	42.6	161.3
June	268	1	3	5	17	1,289	33.9	112.4
July	255	1	3	8	25	1,285	43.1	121.6
August	345	1	3	8	22	1,700	42.6	136.5
September	276	1	2	6	18	1,241	34.3	114.2
October	327	1	2	5	18	1,097	39.6	123.2
2019								
November	250	1	4	10	23	914	34.0	88.1
December	241	1	3	7	22	1,063	38.7	124.6
January	495	1	2	6	18	812	30.3	94.6
February	402	1	2	7	18	1,196	40.4	125.9
March	425	1	3	6	22	1,461	37.0	131.8
April	389	1	2	6	18	809	35.3	99.9
May	386	1	3	7	17	1,222	39.2	130.4
June	351	1	3	6	21	1,385	37.1	123.8
July	348	1	2	6	17	1,385	29.0	114.2

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
August	350	1	3	7	19	1,266	33.5	113.3
September	317	1	3	8	24	1,161	50.9	144.0
October	346	1	3	9	25	1,142	43.7	123.6
2020								
November	161	1	3	8	26	757	31.3	77.2
December	186	1	3	7	21	548	34.5	84.1
January	453	1	2	6	19	1,043	30.2	90.7
February	358	1	3	8	18	855	33.4	93.6
March	287	1	3	7	21	583	28.8	66.1
April	175	1	3	9	32	996	48.5	126.2
May	149	1	4	10	30	518	33.6	72.6
June	180	1	3	8	24	778	43.9	114.3
July	189	1	2	6	21	754	24.3	65.1
August	178	1	2	9	22	617	33.9	84.8
September	188	1	3	7	19	656	36.6	97.2
October	195	1	2	6	19	437	28.1	70.3
2021								
November	183	1	3	5	20	537	29.0	78.9
December	173	1	3	8	25	453	41.2	94.6
January	435	1	3	7	23	489	24.5	58.8
February	339	1	3	8	24	531	27.8	62.7
March	326	1	3	8	24	396	28.6	58.3
April	263	1	3	7	25	491	21.0	49.4
May	213	1	3	7	23	667	28.8	76.1

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	242	1	3	9	26	540	33.7	76.5
July	174	1	3	8	19	427	20.8	43.1
August	207	1	3	7	21	573	25.2	63.1
September	190	1	3	9	21	433	36.9	83.4
October	141	1	3	7	25	402	33.0	74.6
2022								
November	148	1	2	6	16	187	15.3	26.8
December	121	1	2	5	17	126	15.0	22.5
January	434	1	3	7	20	312	22.5	45.3
February	283	1	2	6	16	440	16.0	38.4
March	294	1	2	8	20	425	22.6	45.9
April	221	1	3	6	16	255	20.3	39.1
May	193	1	2	8	21	307	25.2	48.0
June	167	1	3	6	17	134	15.0	22.2
July	172	1	3	8	24	249	20.5	33.3
August	173	1	3	8	21	208	17.9	27.8
September	197	1	3	7	19	188	18.1	29.2
October	182	1	3	6	15	161	16.0	25.6
2023								
January	271	1	3	7	17	103	13.8	17.5
February	183	1	3	7	14	82	10.9	12.5
March	169	1	2	6	13	88	10.9	14.1
April	94	1	3	6	13	54	10.7	11.9
May	57	1	2	5	9	23	6.6	5.7

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	1	19	19	19	19	19	19.0	NaN
Odefsey	4,571	1	3	7	21	1,634	32.9	106.8
2016								
November	105	1	3	7	20	1,374	61.9	196.1
December	109	1	4	8	20	1,120	33.5	119.2
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	26	1	2	4	13	79	13.6	21.8
April	76	1	3	8	21	395	31.1	74.1
May	101	1	3	9	21	1,209	48.2	181.0
June	123	1	2	7	15	373	19.2	52.7
July	121	1	3	5	13	1,634	36.4	161.0
August	144	1	2	9	21	436	30.4	76.8
September	134	1	3	6	20	1,501	44.9	189.1
October	121	1	3	8	31	1,590	60.8	200.2
2017								
November	63	1	3	8	15	1,096	47.6	153.3
December	49	1	3	7	18	244	17.3	35.7
January	157	1	3	7	19	443	21.9	60.1
February	115	1	3	8	19	1,280	31.9	126.2
March	125	1	3	7	27	1,145	43.8	124.0
April	96	1	4	7	22	1,617	32.8	165.6
May	89	1	3	6	15	783	35.7	103.9
June	106	1	2	7	16	737	28.0	88.8

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	83	1	2	6	20	763	32.6	114.9
August	76	1	4	9	28	833	48.1	126.3
September	81	1	3	10	31	672	42.9	99.5
October	73	1	3	7	17	432	26.2	71.7
2018								
November	28	1	4	9	67	435	75.6	135.6
December	28	1	3	7	43	385	57.2	111.4
January	126	1	4	9	17	77	11.8	11.8
February	101	1	2	6	14	589	29.2	89.6
March	67	1	2	8	25	447	38.1	83.9
April	61	1	3	8	29	382	32.1	70.2
May	57	1	3	5	13	734	25.5	97.6
June	61	1	3	10	31	1,349	61.7	191.6
July	54	1	3	9	34	378	38.8	80.4
August	51	1	3	10	31	383	39.3	80.1
September	43	1	3	7	33	394	45.4	99.0
October	38	1	2	7	26	434	40.1	96.1
2019								
November	25	1	4	9	18	95	19.3	26.8
December	25	1	1	4	10	575	37.0	115.2
January	119	1	2	7	22	696	33.6	88.5
February	97	1	2	7	28	950	35.1	108.9
March	80	1	2	7	21	805	39.3	122.3
April	47	1	3	8	24	133	19.7	26.8

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
May	52	1	2	5	14	141	13.6	27.0
June	42	1	3	8	25	391	37.1	83.4
July	44	1	5	8	17	570	42.5	109.8
August	40	1	4	11	30	122	23.9	30.7
September	33	1	3	6	16	445	42.0	102.8
October	46	1	4	11	35	171	21.1	29.0
2020								
November	16	1	4	11	33	368	46.4	94.5
December	13	1	3	20	32	394	65.6	121.7
January	68	1	2	5	14	214	16.3	31.9
February	60	1	1	7	18	250	18.7	38.2
March	45	1	4	11	23	179	24.7	35.3
April	25	1	2	25	55	256	38.2	53.7
May	25	1	6	22	83	724	70.2	143.7
June	19	1	1	4	14	110	12.7	24.9
July	39	1	3	6	24	270	24.3	48.4
August	15	1	2	7	12	103	19.8	32.0
September	14	1	2	5	21	367	35.6	96.0
October	17	1	4	7	14	38	11.4	10.8
2021								
November	14	1	1	5	19	32	9.9	10.5
December	16	1	3	11	32	177	27.1	43.8
January	63	1	5	9	27	367	23.4	48.6
February	49	1	4	10	33	155	27.6	38.1

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	36	1	3	7	30	149	24.1	37.1
April	33	1	2	5	15	588	38.6	112.0
May	21	1	2	4	13	575	58.0	153.9
June	26	1	2	7	13	35	9.2	9.1
July	19	2	4	8	74	465	59.8	117.2
August	17	1	2	6	16	97	16.9	25.9
September	19	1	1	3	33	380	32.2	86.2
October	15	2	2	4	7	69	10.5	17.7
2022								
November	15	1	2	9	20	38	12.3	11.8
December	9	3	4	10	24	37	14.8	12.3
January	58	1	4	7	20	165	17.5	27.5
February	39	1	3	7	15	218	19.9	43.7
March	31	1	5	11	28	96	20.4	24.7
April	21	1	3	6	9	104	13.6	23.8
May	24	1	2	5	27	86	17.3	23.4
June	15	1	3	10	30	100	20.5	26.9
July	18	1	5	10	60	179	39.3	53.4
August	11	1	2	7	15	56	11.7	16.2
September	13	1	3	7	13	62	13.8	19.3
October	16	1	3	7	16	64	12.9	15.9
2023								
January	26	1	3	5	9	111	14.5	25.4
February	20	1	5	9	18	48	12.9	12.0

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	20	1	2	7	18	38	11.6	12.0
April	6	1	6	13	15	22	11.5	7.3
May	7	1	1	7	11	16	7.0	5.5
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
Syntuza	1,257	1	3	7	22	1,092	33.0	89.7
2018								
November	15	1	9	20	33	378	50.8	98.7
December	32	1	2	10	55	456	51.4	106.0
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
April	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
July	2	2	2	3	3	3	2.5	0.7
August	12	1	3	9	62	374	63.4	115.6
September	13	1	3	7	20	369	38.9	100.2
October	18	1	3	5	13	486	56.8	140.2
2019								
November	17	1	2	8	25	67	16.9	18.5
December	21	1	5	14	39	403	44.5	90.1
January	51	1	2	8	21	984	46.0	154.5
February	47	1	2	5	17	836	52.6	159.7
March	36	1	4	7	12	466	30.9	83.5

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
April	30	1	3	8	18	1,092	55.6	199.1
May	44	1	2	7	29	241	31.9	52.9
June	31	1	5	11	21	413	26.0	72.9
July	28	1	2	8	18	124	19.6	29.9
August	27	1	4	11	24	155	21.6	33.1
September	28	1	3	8	30	1,043	78.3	207.9
October	23	1	2	5	16	383	28.5	79.8
2020								
November	12	1	4	7	28	441	52.8	125.4
December	18	1	2	5	11	412	29.3	95.8
January	38	1	3	11	23	283	24.0	49.2
February	25	1	3	8	29	314	27.6	62.8
March	25	1	4	18	55	461	64.8	118.1
April	20	1	5	11	36	135	25.4	33.6
May	10	1	2	7	13	69	17.2	24.6
June	17	1	6	8	39	190	31.2	46.7
July	31	1	4	13	64	400	61.1	105.9
August	15	1	7	14	65	601	67.0	150.9
September	18	1	2	10	20	97	19.0	26.5
October	13	1	3	5	9	199	27.7	55.5
2021								
November	17	1	4	11	24	416	45.2	103.8
December	8	1	2	9	35	209	37.4	70.8
January	37	1	4	10	25	650	37.4	106.4

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	26	1	3	7	22	424	30.5	82.6
March	33	1	2	5	32	233	35.1	59.3
April	26	1	2	6	14	90	16.8	26.0
May	16	1	6	28	56	210	44.4	56.7
June	18	1	3	5	18	306	44.2	94.6
July	19	2	3	7	21	82	18.2	23.4
August	16	1	5	10	24	38	14.1	12.2
September	13	1	2	5	19	79	16.3	24.7
October	10	2	4	10	67	81	27.1	31.6
2022								
November	14	1	2	6	11	21	6.8	5.5
December	12	1	3	4	11	46	11.8	16.3
January	47	1	2	15	34	327	34.8	62.0
February	31	1	4	8	25	103	18.8	22.8
March	26	1	2	5	16	226	19.5	46.2
April	15	1	3	6	17	122	20.3	34.4
May	15	1	3	10	33	132	24.2	34.1
June	12	1	2	4	6	23	5.7	6.3
July	13	1	3	4	15	108	21.0	35.4
August	15	1	2	5	15	38	9.1	10.3
September	11	2	3	4	6	7	4.5	1.7
October	12	2	5	12	24	53	17.1	16.0
2023								
January	27	1	2	6	12	39	8.8	9.4

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	23	1	2	5	22	97	17.0	27.7
March	14	1	2	2	7	23	5.9	7.6
April	6	6	6	13	21	24	13.8	7.5
May	8	1	2	3	6	10	3.8	3.1
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
Genvoya	10,885	1	3	7	19	2,216	29.7	100.7
2015								
November	53	1	2	6	22	569	38.3	104.4
December	148	1	3	10	36	955	61.3	152.3
2016								
November	229	1	3	7	17	1,047	27.1	97.4
December	237	1	3	8	24	2,216	43.0	162.5
January	187	1	2	6	17	1,489	31.3	128.6
February	245	1	2	6	18	2,196	43.2	193.6
March	303	1	2	7	17	806	27.5	85.9
April	253	1	3	6	19	1,110	26.2	86.4
May	275	1	2	6	17	1,479	30.7	136.7
June	261	1	3	5	14	1,100	27.5	96.6
July	232	1	3	7	17	803	19.9	63.9
August	285	1	3	7	19	991	30.2	100.2
September	253	1	3	6	19	1,167	24.7	89.2
October	238	1	3	7	21	741	33.4	91.0
2017								
November	130	1	3	8	18	365	20.7	48.0

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
December	124	1	3	8	19	795	24.0	75.9
January	359	1	3	7	18	2,161	31.8	140.2
February	311	1	3	8	24	760	26.7	68.1
March	333	1	3	7	19	865	32.5	98.5
April	231	1	3	7	20	607	30.5	85.1
May	230	1	3	5	17	844	29.2	86.9
June	197	1	2	6	17	424	21.8	54.2
July	177	1	2	6	17	752	24.6	82.5
August	224	1	2	6	19	1,836	51.6	194.2
September	188	1	3	6	19	743	31.7	90.2
October	195	1	3	10	23	756	36.4	94.1
2018								
November	76	1	5	8	25	559	46.6	106.9
December	60	1	3	9	27	455	55.6	119.7
January	384	1	3	6	17	1,000	23.9	81.5
February	301	1	2	5	13	813	20.6	68.0
March	205	1	2	7	17	1,354	37.4	131.0
April	161	1	3	7	20	815	28.4	79.1
May	158	1	2	6	17	737	22.7	68.2
June	138	1	4	11	24	1,662	46.5	179.1
July	126	1	2	5	17	1,109	25.4	105.0
August	145	1	2	6	20	419	22.5	50.3
September	126	1	3	6	15	1,228	36.1	144.4
October	108	1	3	6	14	956	28.0	106.7

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

Total Number of Patients		Distribution of First Treatment Episode Gap Duration, Days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
2019								
November	55	1	2	6	15	827	30.1	112.0
December	46	1	4	16	32	425	37.6	76.3
January	282	1	3	6	14	856	31.9	101.8
February	178	1	3	7	19	1,246	33.5	123.9
March	116	1	4	9	20	463	29.0	72.3
April	94	1	2	6	15	274	16.7	34.2
May	78	1	2	8	23	176	20.4	32.9
June	72	1	2	5	16	373	26.6	65.8
July	88	1	4	9	23	718	54.0	134.9
August	71	1	2	6	20	457	18.3	55.2
September	66	1	3	10	19	735	32.6	103.7
October	66	1	3	6	16	109	13.6	19.3
2020								
November	34	1	2	5	18	57	12.5	15.3
December	30	1	4	19	31	263	33.0	52.8
January	123	1	3	6	22	367	21.9	47.7
February	89	1	4	9	28	536	40.7	98.2
March	80	1	4	6	27	260	27.0	47.9
April	50	1	4	13	40	514	50.8	101.7
May	36	1	5	11	31	156	27.0	39.0
June	50	1	2	5	19	94	14.6	23.3
July	41	1	3	9	17	157	16.7	28.1
August	41	1	3	6	18	118	16.5	24.6

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
September	36	1	3	11	23	203	31.3	53.5
October	31	1	3	6	19	434	32.5	82.1
2021								
November	31	1	2	6	17	384	23.7	68.2
December	28	1	2	7	20	155	18.4	31.0
January	107	1	3	9	22	360	24.7	54.7
February	73	1	4	10	34	370	31.9	54.8
March	77	1	3	6	21	390	20.4	48.0
April	43	1	5	8	22	550	35.8	88.9
May	38	1	3	7	18	190	17.7	32.8
June	38	1	2	11	42	198	34.7	49.9
July	42	1	1	5	19	337	24.5	59.1
August	30	1	4	14	26	195	29.2	44.7
September	43	1	3	8	27	486	30.0	76.4
October	26	1	4	5	16	99	14.5	21.8
2022								
November	28	1	3	7	20	127	17.6	27.6
December	14	1	2	5	12	34	10.6	12.7
January	94	1	3	8	17	392	19.5	46.3
February	80	1	3	9	21	381	26.6	58.9
March	33	1	3	5	18	141	22.5	37.0
April	33	1	3	12	33	288	31.8	54.1
May	30	1	3	9	19	111	20.3	29.7
June	35	1	2	8	27	226	23.5	41.4

Table 8d. Continuous Summary of First Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Patients	Distribution of First Treatment Episode Gap Duration, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	20	1	2	4	10	54	8.0	12.0
August	27	1	4	7	27	212	23.7	43.4
September	24	1	2	4	11	91	12.9	21.6
October	29	1	3	7	22	203	25.8	44.9
2023								
January	50	1	2	5	14	74	10.8	14.9
February	29	1	3	8	22	64	15.0	16.3
March	32	2	5	7	11	46	10.9	10.8
April	7	1	2	4	7	22	6.4	7.2
May	5	1	2	5	7	13	5.6	4.8
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN

NaN: Not a number

Table 9a. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
<i>Biktarvy</i>	58,044	1	3	7	18	1,527	22.0	61.6
<i>Odefsey</i>	20,893	1	3	6	17	1,845	22.2	71.2
<i>Syntuza</i>	4,472	1	3	7	20	1,143	23.7	62.4
<i>Genvoya</i>	50,089	1	3	7	18	2,265	22.4	69.5

Table 9b. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Sex

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	58,044	1	3	7	18	1,527	22.0	61.6
Female	10,256	1	3	7	19	1,249	22.7	62.0
Male	47,788	1	3	7	18	1,527	21.8	61.5
Odefsey	20,893	1	3	6	17	1,845	22.2	71.2
Female	4,328	1	3	7	20	1,479	23.1	66.5
Male	16,565	1	3	6	17	1,845	22.0	72.4
Syntuza	4,472	1	3	7	20	1,143	23.7	62.4
Female	1,085	1	3	7	20	797	21.5	53.7
Male	3,387	1	3	7	20	1,143	24.3	64.9
Genvoya	50,089	1	3	7	18	2,265	22.4	69.5
Female	8,869	1	3	8	20	1,796	24.6	76.1
Male	41,220	1	3	7	18	2,265	22.0	67.9

Table 9c. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Symtuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Age Group

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	58,044	1	3	7	18	1,527	22.0	61.6
0-11 years	44	1	1	3	8	754	39.8	157.9
12-17 years	261	1	3	9	20	695	20.1	49.7
18-64 years	56,990	1	3	7	18	1,527	21.9	61.0
≥ 65 years	749	1	2	5	13	1,154	23.0	94.0
Odefsey	20,893	1	3	6	17	1,845	22.2	71.2
0-11 years	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
12-17 years	22	1	5	24	37	217	40.8	53.2
18-64 years	20,526	1	3	7	17	1,845	21.9	68.5
≥ 65 years	345	1	2	5	15	1,493	37.9	165.2
Symtuza	4,472	1	3	7	20	1,143	23.7	62.4
0-11 years	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
12-17 years	7	2	3	4	22	26	9.9	9.9
18-64 years	4,383	1	3	7	20	1,143	23.9	62.9
≥ 65 years	82	1	3	5	11	176	13.9	28.8
Genvoya	50,089	1	3	7	18	2,265	22.4	69.5
0-11 years	39	1	2	4	11	307	14.6	48.6
12-17 years	157	1	3	6	19	623	22.0	63.3
18-64 years	49,332	1	3	7	18	1,868	22.2	67.7
≥ 65 years	561	1	3	7	21	2,265	40.3	162.1

NaN: Not a number

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
Biktarvy	58,044	1	3	7	18	1,527	22.0	61.6
2018								
November	1,563	1	3	7	19	1,015	21.2	56.1
December	1,313	1	3	7	17	1,129	23.6	77.3
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	144	1	2	5	14	730	26.3	90.2
March	332	1	3	7	19	1,117	38.0	110.9
April	1,013	1	3	6	17	1,309	23.5	80.0
May	1,031	1	2	6	17	1,154	22.2	63.6
June	1,458	1	3	6	16	1,198	22.6	70.8
July	1,214	1	2	6	15	1,164	22.9	75.3
August	1,771	1	3	7	18	1,037	25.2	78.4
September	1,523	1	2	5	14	1,527	20.8	75.3
October	1,614	1	3	7	18	1,352	22.6	71.0
2019								
November	1,039	1	3	7	19	724	24.0	62.0
December	1,000	1	3	6	18	850	19.7	50.8
January	2,502	1	3	7	16	1,266	23.7	73.1
February	1,711	1	3	7	21	1,226	29.2	87.0
March	1,989	1	3	7	18	807	21.7	60.6
April	1,921	1	3	6	18	1,156	23.5	71.7
May	1,905	1	3	7	17	936	22.0	68.6
June	1,539	1	3	7	20	1,249	24.5	72.5
July	1,687	1	3	8	19	1,209	23.3	75.0

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
August	1,433	1	3	7	19	1,025	23.2	63.3
September	1,101	1	3	7	18	754	22.0	60.6
October	1,495	1	3	7	19	1,115	24.4	65.6
2020								
November	646	1	3	7	19	415	20.0	40.6
December	750	1	3	7	19	404	19.8	42.7
January	1,961	1	3	7	17	633	19.3	45.0
February	1,561	1	4	9	23	694	26.2	59.7
March	1,276	1	3	8	20	965	26.9	71.5
April	680	1	3	8	23	560	26.8	55.9
May	647	1	3	8	18	986	25.4	71.1
June	647	1	3	8	21	550	24.3	54.4
July	680	1	3	6	17	462	19.1	42.2
August	654	1	3	7	19	583	24.6	62.2
September	742	1	3	7	15	600	19.2	46.9
October	768	1	3	7	18	743	22.4	56.7
2021								
November	452	1	3	7	17	417	16.4	33.2
December	415	1	3	6	18	177	14.8	22.7
January	1,764	1	3	7	19	514	20.1	46.4
February	1,251	1	3	8	20	668	20.7	45.3
March	1,080	1	3	7	19	611	21.3	52.1
April	922	1	3	7	19	700	23.1	59.2
May	785	1	3	8	20	491	18.8	33.2

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	653	1	3	7	18	509	21.8	52.1
July	504	1	3	8	19	434	18.7	37.3
August	633	1	3	7	16	430	18.6	38.3
September	431	1	3	8	20	497	23.5	53.4
October	407	1	3	8	23	370	18.9	33.3
2022								
November	164	1	3	6	14	140	12.9	19.3
December	114	1	3	6	12	54	9.6	10.0
January	1,180	1	3	7	19	292	16.8	27.4
February	785	1	3	6	14	336	14.4	28.3
March	676	1	3	7	16	214	15.1	24.5
April	459	1	3	8	18	282	17.7	31.0
May	350	1	3	6	15	297	13.3	23.8
June	293	1	4	8	20	188	17.2	25.9
July	306	1	3	7	15	197	14.7	25.6
August	250	1	3	7	18	196	16.8	26.1
September	249	1	3	6	13	124	11.4	15.4
October	225	1	3	6	12	85	10.6	13.5
2023								
January	216	1	3	5	13	84	9.9	12.0
February	111	1	3	5	12	62	9.8	11.1
March	46	1	3	5	10	29	7.4	6.8
April	13	1	1	4	7	11	4.4	3.3
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
Odefsey	20,893	1	3	6	17	1,845	22.2	71.2
2016								
November	597	1	3	7	17	1,543	22.8	88.3
December	665	1	3	6	19	1,143	25.9	85.2
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	139	1	3	10	34	423	26.3	44.2
April	315	1	2	5	15	1,845	32.1	150.1
May	412	1	2	6	17	1,247	24.9	89.4
June	467	1	2	5	15	1,398	29.2	112.4
July	580	1	2	5	13	1,493	21.5	90.5
August	785	1	3	6	14	1,113	20.1	65.2
September	745	1	3	7	18	1,656	30.6	128.8
October	572	1	2	6	17	813	25.3	70.7
2017								
November	325	1	3	7	19	1,119	25.2	82.8
December	238	1	3	8	19	817	25.2	80.3
January	970	1	3	6	16	927	20.6	64.6
February	617	1	3	6	18	630	20.7	55.4
March	718	1	3	8	20	520	21.7	48.5
April	482	1	3	6	17	789	20.6	65.5
May	503	1	3	6	14	675	20.5	62.8
June	649	1	2	6	14	766	16.9	51.3

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	480	1	3	7	16	794	18.5	50.2
August	365	1	3	7	18	1,129	24.2	79.3
September	342	1	3	7	16	706	23.9	69.3
October	383	1	3	6	17	1,295	23.4	83.6
2018								
November	164	1	3	7	16	147	15.5	25.7
December	105	1	3	6	14	245	11.7	25.4
January	768	1	3	6	14	803	18.0	48.4
February	507	1	3	7	17	876	20.4	64.2
March	357	1	3	7	22	1,299	27.3	89.8
April	302	1	4	8	22	484	22.4	49.1
May	291	1	3	6	18	385	15.0	34.4
June	313	1	3	7	18	743	24.8	74.4
July	262	1	3	7	22	623	27.1	66.3
August	231	1	3	10	28	1,153	29.4	86.2
September	216	1	3	7	20	436	25.9	61.7
October	201	1	2	6	17	405	19.4	43.1
2019								
November	143	1	4	7	17	123	14.7	19.8
December	112	1	3	5	17	397	19.0	46.3
January	630	1	3	7	16	684	21.7	59.1
February	295	1	4	9	23	1,042	28.6	80.9
March	359	1	3	7	18	529	22.0	57.2
April	236	1	3	9	18	369	20.7	44.3

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
May	261	1	4	9	19	711	25.3	66.6
June	151	1	2	7	20	418	26.6	60.3
July	188	1	3	8	18	742	23.5	80.4
August	191	1	3	6	13	365	13.3	30.1
September	114	1	3	7	19	242	17.3	29.5
October	168	1	4	8	21	1,142	39.2	124.6
2020								
November	69	1	3	8	16	144	17.0	26.7
December	40	1	5	16	51	238	38.2	51.9
January	357	1	2	5	11	463	15.3	46.4
February	217	1	3	7	23	370	21.9	44.4
March	152	1	4	8	21	615	28.9	68.5
April	53	1	4	7	23	337	32.7	64.9
May	87	1	4	11	24	479	31.4	68.9
June	58	1	2	4	11	123	13.8	25.9
July	147	1	2	6	18	825	26.2	81.7
August	51	1	5	9	20	94	18.9	22.7
September	41	1	3	11	26	317	27.3	53.2
October	64	1	3	8	22	81	14.2	17.6
2021								
November	26	1	3	9	22	99	16.4	23.2
December	55	1	3	6	11	113	11.5	18.9
January	216	1	3	6	14	217	16.3	29.5
February	223	1	3	8	22	110	17.4	22.4

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	116	1	3	8	21	509	25.6	64.1
April	75	1	2	6	17	147	13.4	20.5
May	59	1	4	9	25	393	28.0	60.5
June	58	1	5	9	22	164	19.8	27.7
July	33	1	5	7	12	33	10.0	7.8
August	64	1	3	7	14	378	17.4	49.8
September	66	1	3	5	9	135	9.9	19.0
October	21	2	8	19	28	359	40.2	77.6
2022								
November	23	1	3	5	8	45	9.3	10.5
December	3	1	1	6	21	21	9.3	10.4
January	155	1	2	5	14	174	14.7	27.2
February	125	1	2	5	13	154	13.7	25.2
March	54	1	1	4	13	145	11.6	22.5
April	53	1	3	11	25	131	18.3	23.3
May	67	1	3	5	13	112	11.5	16.1
June	33	1	3	10	15	116	16.8	24.4
July	34	1	4	9	24	77	16.4	17.6
August	12	1	4	12	29	67	19.2	20.5
September	20	1	3	6	15	31	9.7	9.2
October	15	1	1	3	18	41	9.8	12.3
2023								
January	19	1	2	4	10	22	6.1	5.5
February	10	1	4	10	15	25	10.5	7.6

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
March	7	1	1	4	8	12	4.6	4.2
April	1	22	22	22	22	22	22.0	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
Syntuza	4,472	1	3	7	20	1,143	23.7	62.4
2018								
November	114	1	5	9	32	869	42.8	112.5
December	171	1	3	9	21	597	26.5	62.1
January	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
February	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
March	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
April	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
July	7	1	2	5	14	27	8.4	9.4
August	52	1	4	10	23	377	30.2	70.3
September	51	1	3	7	17	75	13.6	17.2
October	72	1	2	5	15	138	13.6	21.2
2019								
November	91	1	4	12	26	463	29.8	60.5
December	65	1	3	13	32	249	26.0	38.3
January	249	1	3	7	26	1,143	31.5	96.4
February	170	1	3	7	20	828	28.1	84.8
March	149	1	3	6	11	369	17.5	46.7

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
April	110	1	3	6	20	328	20.5	41.5
May	218	1	3	7	18	797	30.4	88.9
June	139	1	2	5	15	940	18.4	80.5
July	140	1	3	5	11	695	21.6	71.2
August	70	1	4	8	24	230	21.7	35.8
September	125	1	3	9	24	803	37.1	112.6
October	132	1	3	7	15	138	13.1	17.7
2020								
November	30	1	2	6	22	165	18.5	35.2
December	67	1	2	4	14	492	22.8	65.2
January	174	1	3	8	24	602	26.7	61.6
February	116	1	3	9	25	314	23.6	44.6
March	121	1	3	7	17	259	18.7	35.5
April	69	1	3	8	22	150	22.5	33.3
May	68	1	4	7	20	214	21.5	40.3
June	66	1	5	9	20	195	20.5	33.3
July	130	1	4	8	28	423	29.1	59.3
August	50	1	2	5	15	94	11.8	17.1
September	59	1	4	13	34	491	40.5	84.9
October	34	1	3	7	20	186	21.3	36.4
2021								
November	56	1	4	12	29	223	22.9	34.8
December	14	1	3	5	9	89	16.1	27.1
January	157	1	3	9	22	479	25.8	60.2

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	124	1	3	8	18	342	16.0	34.6
March	89	1	3	8	24	211	22.9	40.2
April	80	1	3	5	11	586	25.7	84.8
May	43	2	7	23	46	385	42.2	66.2
June	52	1	3	5	17	442	36.3	91.6
July	83	1	3	6	11	81	10.4	14.4
August	51	1	4	7	21	112	16.7	22.8
September	45	1	2	8	15	164	21.0	37.1
October	15	1	3	5	7	120	20.2	37.8
2022								
November	17	2	4	7	13	49	12.3	12.5
December	7	1	1	5	11	11	5.6	4.5
January	142	1	3	7	19	212	18.2	32.4
February	104	1	3	7	21	96	13.9	17.3
March	50	1	3	8	15	378	19.0	53.2
April	24	1	4	8	31	105	19.3	24.7
May	39	1	3	6	24	179	24.0	43.3
June	40	1	4	6	12	109	12.1	20.6
July	13	1	5	11	16	100	20.2	26.8
August	30	1	2	7	24	182	21.5	40.8
September	16	1	4	13	21	76	19.4	22.4
October	18	2	4	9	23	40	13.3	11.8
2023								
January	35	1	3	6	21	96	14.9	20.9

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
February	14	1	2	4	9	45	10.7	14.4
March	4	2	2	4	13	19	7.3	8.1
April	1	2	2	2	2	2	2.0	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
Genvoya	50,089	1	3	7	18	2,265	22.4	69.5
2015								
November	246	1	3	5	12	706	22.8	71.2
December	595	1	3	6	15	1,772	26.0	116.9
2016								
November	1,153	1	3	7	20	1,001	25.8	68.7
December	1,233	1	3	7	19	1,180	21.2	60.9
January	1,087	1	3	7	18	2,265	23.7	103.6
February	1,237	1	3	6	15	1,124	22.2	84.4
March	1,756	1	3	6	15	1,522	18.5	79.7
April	1,297	1	3	6	14	1,475	18.5	71.8
May	1,288	1	3	6	18	832	22.6	62.8
June	1,376	1	3	6	16	1,543	23.0	84.0
July	1,218	1	3	7	18	1,207	24.6	83.2
August	1,389	1	3	6	17	805	20.3	62.3
September	1,095	1	3	6	18	1,284	22.8	77.4
October	1,015	1	3	7	19	1,411	27.3	87.8
2017								
November	707	1	3	6	16	1,234	20.7	66.4

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
December	748	1	3	8	20	669	25.3	61.7
January	2,103	1	3	7	18	1,868	25.0	82.0
February	1,652	1	3	8	19	1,169	23.1	69.9
March	1,953	1	3	8	20	1,524	24.1	70.1
April	1,013	1	3	6	16	1,103	27.5	95.0
May	1,267	1	3	7	18	762	20.4	54.2
June	1,065	1	3	7	17	849	22.3	68.3
July	861	1	3	7	19	834	21.3	54.6
August	1,054	1	3	8	19	1,165	23.1	67.8
September	903	1	3	7	17	755	18.9	50.9
October	874	1	3	8	19	1,796	24.3	87.7
2018								
November	350	1	3	7	20	505	21.3	48.2
December	308	1	3	9	19	1,199	27.7	98.3
January	2,095	1	3	7	17	799	18.9	49.3
February	1,392	1	3	7	19	1,285	22.9	65.8
March	976	1	3	7	19	1,117	26.6	76.7
April	845	1	3	7	19	1,425	22.2	70.7
May	641	1	3	6	14	1,125	23.7	74.0
June	667	1	3	7	20	772	22.6	52.8
July	585	1	4	9	20	648	24.5	60.6
August	580	1	3	8	23	915	27.4	76.3
September	536	1	3	7	16	657	19.7	54.4
October	426	1	2	5	13	362	17.2	41.2

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

Total Number of Gaps		Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						
		Minimum	Q1	Median	Q3	Maximum	Mean	Standard Deviation
2019								
November	237	1	3	8	20	462	21.5	42.3
December	148	1	2	5	12	768	18.4	66.7
January	1,339	1	3	7	17	796	24.5	69.5
February	904	1	3	7	18	1,190	22.0	68.7
March	443	1	3	7	20	684	20.8	49.0
April	351	1	4	9	21	803	23.5	65.9
May	354	1	3	6	19	527	22.5	55.5
June	328	1	3	7	19	492	21.5	49.1
July	438	1	3	8	18	501	19.3	44.3
August	247	1	3	7	18	567	28.4	66.8
September	250	1	3	6	16	565	20.8	63.7
October	247	1	3	7	17	725	21.8	68.7
2020								
November	95	1	3	5	14	324	25.2	62.5
December	129	1	3	8	18	391	23.2	53.0
January	495	1	3	7	19	476	19.4	42.2
February	416	1	4	9	20	327	20.6	35.0
March	300	1	3	7	17	895	29.2	87.3
April	196	1	4	10	20	305	22.8	45.0
May	143	1	3	10	27	590	26.8	60.4
June	166	1	2	6	14	824	23.8	77.4
July	113	1	3	8	25	344	24.2	46.5
August	132	1	3	5	14	531	22.1	60.3

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
September	107	1	4	11	27	197	25.8	37.3
October	108	1	4	8	21	210	22.2	39.4
2021								
November	83	1	3	6	23	260	20.4	37.9
December	56	1	4	8	17	94	15.7	21.6
January	457	1	3	8	19	284	19.6	36.4
February	267	1	3	8	26	113	18.4	22.1
March	273	1	3	6	17	371	16.8	32.5
April	126	1	5	10	24	493	22.5	48.7
May	110	1	3	7	15	291	16.9	33.8
June	90	1	3	8	17	369	18.9	42.3
July	120	1	3	6	17	293	18.6	38.3
August	85	1	4	6	19	156	16.6	25.7
September	85	1	3	8	20	199	20.5	37.5
October	81	1	2	4	16	263	14.9	32.1
2022								
November	34	1	3	5	12	30	8.3	7.8
December	16	1	4	10	17	61	13.6	15.2
January	248	1	3	7	20	206	17.1	28.3
February	215	1	4	9	24	355	18.4	31.8
March	88	1	3	7	20	167	16.4	24.6
April	79	1	3	9	22	188	22.4	39.5
May	55	1	4	10	18	163	21.0	34.2
June	50	1	3	8	27	62	16.4	18.8

Table 9d. Continuous Summary of Second and Subsequent Treatment Episode Gaps for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023, by Year and Month

	Total Number of Gaps	Distribution of Treatment Episode Durations Excluding First Treatment Episode Gap, Days						Standard Deviation
		Minimum	Q1	Median	Q3	Maximum	Mean	
July	31	1	2	5	16	159	17.5	33.3
August	29	1	2	8	22	68	13.3	15.3
September	26	1	6	10	28	93	19.0	21.1
October	39	1	2	5	15	49	10.4	11.4
2023								
January	40	1	2	6	9	56	9.1	11.7
February	25	1	2	5	10	30	8.1	7.8
March	8	1	2	6	13	17	7.3	6.2
April	1	2	2	2	2	2	2.0	NaN
May	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN
June	0	NaN	NaN	NaN	NaN	NaN	NaN	NaN

NaN: Not a number

Table 10. Summary of Reasons First Treatment Episodes Ended for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023¹

Censoring Reason													
	End of Exposure Episode ²			Occurrence of User-Defined Censoring Criteria ³		Evidence of Death ⁴		Disenrollment ⁵		End of Data ⁶		End of Study Period ⁷	
	Total Number of Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients	Number of Patients	Percent of Total Patients
<i>Biktarvy</i>	23,589	23,589	100.0%	0	0.0%	0	0.0%	6,242	26.5%	2,590	11.0%	2,590	11.0%
<i>Odefsey</i>	6,290	6,290	100.0%	0	0.0%	0	0.0%	1,267	20.1%	272	4.3%	272	4.3%
<i>Syntuza</i>	1,800	1,800	100.0%	0	0.0%	0	0.0%	379	21.1%	143	7.9%	143	7.9%
<i>Genvoya</i>	15,215	15,215	100.0%	0	0.0%	0	0.0%	2,781	18.3%	369	2.4%	369	2.4%

¹A patient's episode may be censored due to more than one reason if they occur on the same date. Therefore, the sum of the reasons for censoring may be greater than the total number of patients.

²Represents episodes censored due to end of the exposure episode. In as-treated analyses, exposure episodes are defined using days supplied as recorded in outpatient pharmacy dispensing records, and episodes end after days supplied are exhausted or a pre-determined maximum episode duration is met. In point exposure analyses, exposure episodes end when a pre-determined maximum episode duration is met.

³Represents episodes censored due to occurrence of additional user-defined criteria using drug, procedure, diagnosis, and/or laboratory codes.

⁴Represents episodes censored due to evidence of death. Death data source and completeness varies by Data Partner.

⁵Represents episodes censored due to disenrollment from health plan. Data Partners often artificially assign a "disenrollment" date equal to data end date for members still enrolled on that date. Therefore, a patient may have dual reasons for censoring as "disenrollment" and "end of data" on the same day - this can be interpreted as right-censoring in most cases.

⁶Represents episodes censored due to Data Partner data end date. This end date represents the last day of the most recent year-month in which all of a Data Partner's data tables in the Sentinel Common Data Model have at least 80% of the record count relative to the prior month.

⁷Represents episodes censored due to user-specified study end date.

Table 11. Summary of Reasons Treatment Episodes Ended for Biktarvy, Odefsey, Syntuza, and Genvoya Utilization in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023¹

Censoring Reason													
	End of Exposure Episode ²			Occurrence of User-Defined Censoring Criteria ³		Evidence of Death ⁴		Disenrollment ⁵		End of Data ⁶		End of Study Period ⁷	
Total Number of Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	Number of Episodes	Percent of Total Episodes	
<i>Biktarvy</i>	97,448	97,448	100.0%	0	0.0%	0	0.0%	18,867	19.4%	8,918	9.2%	8,918	9.2%
<i>Odefsey</i>	31,754	31,754	100.0%	0	0.0%	0	0.0%	4,618	14.5%	1,344	4.2%	1,344	4.2%
<i>Symtuza</i>	7,529	7,529	100.0%	0	0.0%	0	0.0%	1,261	16.7%	597	7.9%	597	7.9%
<i>Genvoya</i>	76,189	76,189	100.0%	0	0.0%	0	0.0%	9,584	12.6%	2,085	2.7%	2,085	2.7%

¹An episode may be censored due to more than one reason if they occur on the same date. Therefore, the sum of the reasons for censoring may be greater than the total number of episodes.

²Represents episodes censored due to end of the exposure episode. In as-treated analyses, exposure episodes are defined using days supplied as recorded in outpatient pharmacy dispensing records, and episodes end after days supplied are exhausted or a pre-determined maximum episode duration is met. In point exposure analyses, exposure episodes end when a pre-determined maximum episode duration is met.

³Represents episodes censored due to occurrence of additional user-defined criteria using drug, procedure, diagnosis, and/or laboratory codes.

⁴Represents episodes censored due to evidence of death. Death data source and completeness varies by Data Partner.

⁵Represents episodes censored due to disenrollment from health plan. Data Partners often artificially assign a "disenrollment" date equal to data end date for members still enrolled on that date. Therefore, a patient may have dual reasons for censoring as "disenrollment" and "end of data" on the same day - this can be interpreted as right-censoring in most cases.

⁶Represents episodes censored due to Data Partner data end date. This end date represents the last day of the most recent year-month in which all of a Data Partner's data tables in the Sentinel Common Data Model have at least 80% of the record count relative to the prior month.

⁷Represents episodes censored due to user-specified study end date.

Table 12. Summary of Patient-Level Cohort Attrition in the Merative™ MarketScan® Research Databases from November 1, 2015 to June 30, 2023

	Biktarvy		Odefsey		Symtuza		Genvoya	
	Remaining	Excluded	Remaining	Excluded	Remaining	Excluded	Remaining	Excluded
Members meeting enrollment and demographic requirements								
Enrolled at any point during the query period	72,935,741	N/A	72,935,741	N/A	72,935,741	N/A	72,935,741	N/A
Had required coverage type (medical and/or drug coverage)	68,743,302	4,192,439	68,743,302	4,192,439	68,743,302	4,192,439	68,743,302	4,192,439
Enrolled during specified age range	68,743,210	92	68,743,210	92	68,743,210	92	68,743,210	92
Had requestable medical charts	68,743,210	0	68,743,210	0	68,743,210	0	68,743,210	0
Met demographic requirements (sex, race, and Hispanic origin)	68,743,210	0	68,743,210	0	68,743,210	0	68,743,210	0
Members with a valid index event								
Had any cohort-defining claim during the query period	40,273	68,702,937	10,613	68,732,597	2,963	68,740,247	26,393	68,716,817
Claim recorded during specified age range	40,273	0	10,613	0	2,963	0	26,393	0
Episode defining index claim recorded during the query period	40,273	0	10,613	0	2,963	0	26,393	0
Members with required pre-index history								
Had sufficient pre-index continuous enrollment	23,589	16,684	6,290	4,323	1,800	1,163	15,215	11,178
Met inclusion and exclusion criteria	23,589	0	6,290	0	1,800	0	15,215	0
Had sufficient post-index continuous enrollment	23,589	0	6,290	0	1,800	0	15,215	0
Final cohort								
Number of members	23,589	N/A	6,290	N/A	1,800	N/A	15,215	N/A

N/A: Not applicable

Appendix A. Dates of Available Data as of Request Run Date (July 24, 2024)

Masked DP ID	DP Start Date	DP End Date ¹
DP01	01/01/2010	06/30/2023

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 Generic and Brand Names of Medical Products Used to Define Exposures in this Request

Generic Name	Brand Name
Biktarvy	
bictegravir sodium/emtricitabine/tenofovir alafenamide fumar	Biktarvy
Odefsey	
emtricitabine/rilpivirine HCl/tenofovir alafenamide fumarate	Odefsey
Symtuza	
darunavir eth/cobicistat/emtricitabine/tenofovir alafenamide	Symtuza
Genvoya	
elvitegravir/cobicistat/emtricitabine/tenofovir alafenamide	Genvoya

Appendix C. List of Generic and Brand Names of Medical Products Used to Define Covariates in this Request

Generic Name	Brand Name
dofetilide	
dofetilide	dofetilide
carbamazepine	
carbamazepine	carbamazepine
oxcarbazepine	
oxcarbazepine	oxcarbazepine
phenobarbital	
B-Donna	phenobarbital
Belladonna-Phenobarbital	phenobarbital
phenobarb-hyoscy-atropine-scop	phenobarbital
phenobarbital	phenobarbital
phenobarbital sodium	phenobarbital
phenobarbital sodium in 0.9 % sodium chloride	phenobarbital
phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	phenobarbital
phenytoin	
fosphenytoin sodium	phenytoin
phenytoin	phenytoin
phenytoin sodium	phenytoin
phenytoin sodium extended	phenytoin
rifabutin	
omeprazole magnesium/amoxicillin trihydrate/rifabutin	rifabutin
rifabutin	rifabutin
rifampin	
rifampin	rifampin
rifampin/isoniazid	rifampin
rifampin/isoniazid/pyrazinamide	rifampin
rifapentine	
rifapentine	rifapentine
sucralfate	
sucralfate	sucralfate
metformin	
alogliptin benzoate/metformin HCl	metformin
canagliflozin/metformin HCl	metformin
dapagliflozin propanediol/metformin HCl	metformin
empagliflozin/linagliptin/metformin HCl	metformin
empagliflozin/metformin HCl	metformin

Appendix C. List of Generic and Brand Names of Medical Products Used to Define Covariates in this Request

Generic Name	Brand Name
ertugliflozin pidolate/metformin HCl	metformin
glipizide/metformin HCl	metformin
glyburide/metformin HCl	metformin
linagliptin/metformin HCl	metformin
metformin HCl	metformin
metformin HCl/blood sugar diagnostic	metformin
pioglitazone HCl/metformin HCl	metformin
repaglinide/metformin HCl	metformin
rosiglitazone maleate/metformin HCl	metformin
saxagliptin HCl/metformin HCl	metformin
sitagliptin phosphate/metformin HCl	metformin
Antiretrovirals	
abacavir sulfate	Ziagen
abacavir sulfate	abacavir
abacavir sulfate/dolutegravir sodium/lamivudine	Triumeq
abacavir sulfate/lamivudine	Epzicom
abacavir sulfate/lamivudine	abacavir-lamivudine
abacavir sulfate/lamivudine/zidovudine	Trizivir
abacavir sulfate/lamivudine/zidovudine	abacavir-lamivudine-zidovudine
atazanavir sulfate	Reyataz
atazanavir sulfate	atazanavir
atazanavir sulfate/cobicistat	Evotaz
cabotegravir	Apretude
cabotegravir	cabotegravir
cabotegravir sodium	Vocabria
cabotegravir/rilpivirine	Cabenuva
darunavir	Prezista
darunavir	darunavir
darunavir ethanolate/cobicistat	Prezcobix
delavirdine mesylate	Rescriptor
didanosine	Videx EC
didanosine	didanosine
dolutegravir sodium	Tivicay
dolutegravir sodium/lamivudine	Dovato
dolutegravir sodium/rilpivirine HCl	Juluca
doravirine	Pifeltro

Appendix C. List of Generic and Brand Names of Medical Products Used to Define Covariates in this Request

Generic Name	Brand Name
daravirine/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	efavirenz-lamivu-tenofov disop
elvitegravir	Vitekta
elvitegravir/cobicistat/emtricitabine/tenofovir disoproxil	Stribild
emtricitabine	Emtriva
emtricitabine	emtricitabine
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
etravirine	Intelence
etravirine	etravirine
fosamprenavir calcium	Lexiva
fosamprenavir calcium	fosamprenavir
fostemsavir tromethamine	Rukobia
ibalizumab-uiyk	Trogarzo
indinavir sulfate	Crixivan
lamivudine	Epivir
lamivudine	lamivudine
lamivudine-zidovudine	Combivir
lamivudine/tenofovir disoproxil fumarate	Temixys
lamivudine/tenofovir disoproxil fumarate	Cimduo
lamivudine/zidovudine	Combivir
lamivudine/zidovudine	lamivudine-zidovudine
lenacapavir sodium	Sunlenca
lopinavir/ritonavir	Kaletra
lopinavir/ritonavir	lopinavir-ritonavir
maraviroc	Selzentry
maraviroc	maraviroc
nelfinavir mesylate	Viracept

Appendix C. List of Generic and Brand Names of Medical Products Used to Define Covariates in this Request

Generic Name	Brand Name
nevirapine	Viramune
nevirapine	nevirapine
raltegravir potassium	Isentress
rilpivirine	rilpivirine
rilpivirine HCl	Edurant
ritonavir	Norvir
ritonavir	ritonavir
saquinavir mesylate	Invirase
stavudine	Zerit
stavudine	stavudine
tenofovir disoproxil fumarate	Viread
tenofovir disoproxil fumarate	tenofovir disoproxil fumarate
tipranavir	Aptivus
tipranavir/vitamin E TPGS	Aptivus
zidovudine	Retrovir
zidovudine	zidovudine
Biktarvy	
bictegravir sodium/emtricitabine/tenofovir alafenamide fumarate	Biktarvy
Odefsey	
emtricitabine/rilpivirine HCl/tenofovir alafenamide fumarate	Odefsey
Symtuza	
darunavir eth/cobicistat/emtricitabine/tenofovir alafenamide	Symtuza
Genvoya	
elvitegravir/cobicistat/emtricitabine/tenofovir alafenamide	Genvoya

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
HIV/AIDS (Human immunodeficiency virus infection and acquired immune deficiency syndrome)			
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
Hepatic Impairment			
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
06L34ZZ	Occlusion of Esophageal Vein, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
0D9S30Z	Drainage of Greater Omentum with Drainage Device, Percutaneous	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

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
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
155.0	Malignant neoplasm of liver, primary	Diagnosis	ICD-9-CM
155.2	Malignant neoplasm of liver, not specified as primary or secondary	Diagnosis	ICD-9-CM
42.91	Ligation of esophageal varices	Procedure	ICD-9-CM
44.91	Ligation of gastric varices	Procedure	ICD-9-CM
456.0	Esophageal varices with bleeding	Diagnosis	ICD-9-CM
456.1	Esophageal varices without mention of bleeding	Diagnosis	ICD-9-CM
456.20	Esophageal varices with bleeding in diseases classified elsewhere	Diagnosis	ICD-9-CM
456.21	Esophageal varices without mention of bleeding in diseases classified elsewhere	Diagnosis	ICD-9-CM
456.8	Varices of other sites	Diagnosis	ICD-9-CM
54.91	Percutaneous abdominal drainage	Procedure	ICD-9-CM
567.23	Spontaneous bacterial peritonitis	Diagnosis	ICD-9-CM
570	Acute and subacute necrosis of liver	Diagnosis	ICD-9-CM
571	Chronic liver disease and cirrhosis	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
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	Liver abscess and sequelae of chronic liver disease	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	Other disorders of liver	Diagnosis	ICD-9-CM
573.0	Chronic passive congestion of liver	Diagnosis	ICD-9-CM
573.3	Unspecified hepatitis	Diagnosis	ICD-9-CM
573.4	Hepatic infarction	Diagnosis	ICD-9-CM

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
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
96.06	Insertion of Sengstaken tube	Procedure	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
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
C22	Malignant neoplasm of liver and intrahepatic bile ducts	Diagnosis	ICD-10-CM
C22.0	Liver cell carcinoma	Diagnosis	ICD-10-CM
C22.8	Malignant neoplasm of liver, primary, unspecified as to type	Diagnosis	ICD-10-CM
C22.9	Malignant neoplasm of liver, not specified as primary or secondary	Diagnosis	ICD-10-CM
I85	Esophageal varices	Diagnosis	ICD-10-CM
I85.0	Esophageal varices	Diagnosis	ICD-10-CM
I85.00	Esophageal varices without bleeding	Diagnosis	ICD-10-CM
I85.01	Esophageal varices with bleeding	Diagnosis	ICD-10-CM
I85.1	Secondary esophageal varices	Diagnosis	ICD-10-CM
I85.10	Secondary esophageal varices without bleeding	Diagnosis	ICD-10-CM
I85.11	Secondary esophageal varices with bleeding	Diagnosis	ICD-10-CM
I86.4	Gastric varices	Diagnosis	ICD-10-CM
K65.2	Spontaneous bacterial peritonitis	Diagnosis	ICD-10-CM
K70.0	Alcoholic fatty liver	Diagnosis	ICD-10-CM
K70.10	Alcoholic hepatitis without ascites	Diagnosis	ICD-10-CM

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
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
K70.4	Alcoholic hepatic failure	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
K71.51	Toxic liver disease with chronic active hepatitis with ascites	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
K72.1	Chronic hepatic failure	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
K72.9	Hepatic failure, unspecified	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
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

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
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
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
Z48.23	Encounter for aftercare following liver transplant	Diagnosis	ICD-10-CM
Z94.4	Liver transplant status	Diagnosis	ICD-10-CM
Renal Impairment			
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
36145	Introduction of needle or intracatheter; arteriovenous shunt created for dialysis (cannula, fistula, or graft)	Procedure	CPT-4
36147	Introduction of needle and/or catheter, arteriovenous shunt created for dialysis (graft/fistula); initial access with complete radiological evaluation of dialysis access, including fluoroscopy, image documentation and report (includes access of shunt, inj)	Procedure	CPT-4
36148	Introduction of needle and/or catheter, arteriovenous shunt created for dialysis (graft/fistula); additional access for therapeutic intervention (List separately in addition to code for primary procedure)	Procedure	CPT-4

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
36831	Thrombectomy, open, arteriovenous fistula without revision, autogenous or nonautogenous dialysis graft (separate procedure)	Procedure	CPT-4
36832	Revision, open, arteriovenous fistula; without thrombectomy, autogenous or nonautogenous dialysis graft (separate procedure)	Procedure	CPT-4
36833	Revision, open, arteriovenous fistula; with thrombectomy, autogenous or nonautogenous dialysis graft (separate procedure)	Procedure	CPT-4
36838	Distal revascularization and interval ligation (DRIL), upper extremity hemodialysis access (steal syndrome)	Procedure	CPT-4
36901	Introduction of needle(s) and/or catheter(s), dialysis circuit, with diagnostic angiography of the dialysis circuit, including all direct puncture(s) and catheter placement(s), injection(s) of contrast, all necessary imaging from the arterial anastomosis	Procedure	CPT-4
36902	Introduction of needle(s) and/or catheter(s), dialysis circuit, with diagnostic angiography of the dialysis circuit, including all direct puncture(s) and catheter placement(s), injection(s) of contrast, all necessary imaging from the arterial anastomosis	Procedure	CPT-4
36903	Introduction of needle(s) and/or catheter(s), dialysis circuit, with diagnostic angiography of the dialysis circuit, including all direct puncture(s) and catheter placement(s), injection(s) of contrast, all necessary imaging from the arterial anastomosis	Procedure	CPT-4
36904	Percutaneous transluminal mechanical thrombectomy and/or infusion for thrombolysis, dialysis circuit, any method, including all imaging and radiological supervision and interpretation, diagnostic angiography, fluoroscopic guidance, catheter placement(s),	Procedure	CPT-4
36905	Percutaneous transluminal mechanical thrombectomy and/or infusion for thrombolysis, dialysis circuit, any method, including all imaging and radiological supervision and interpretation, diagnostic angiography, fluoroscopic guidance, catheter placement(s),	Procedure	CPT-4
36906	Percutaneous transluminal mechanical thrombectomy and/or infusion for thrombolysis, dialysis circuit, any method, including all imaging and radiological supervision and interpretation, diagnostic angiography, fluoroscopic guidance, catheter placement(s),	Procedure	CPT-4
36907	Transluminal balloon angioplasty, central dialysis segment, performed through dialysis circuit, including all imaging and radiological supervision and interpretation required to perform the angioplasty (List separately in addition to code for primary proc	Procedure	CPT-4
36908	Transcatheter placement of intravascular stent(s), central dialysis segment, performed through dialysis circuit, including all imaging and radiological supervision and interpretation required to perform the stenting, and all angioplasty in the central dia	Procedure	CPT-4
36909	Dialysis circuit permanent vascular embolization or occlusion (including main circuit or any accessory veins), endovascular, including all imaging and radiological supervision and interpretation necessary to complete the intervention (List separately in a	Procedure	CPT-4

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Code	Description	Code Category	Code Type
39.95	Hemodialysis	Procedure	ICD-9-CM
3E1M39Z	Irrigation of Peritoneal Cavity using Dialysate, Percutaneous Approach	Procedure	ICD-10-PCS
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
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

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Code	Description	Code Category	Code Type
49418	Insertion of tunneled intraperitoneal catheter (eg, dialysis, intraperitoneal chemotherapy instillation, management of ascites), complete procedure, including imaging guidance, catheter placement, contrast injection when performed, and radiological superv	Procedure	CPT-4
49420	Insertion of intraperitoneal cannula or catheter for drainage or dialysis; temporary	Procedure	CPT-4
49421	Insertion of tunneled intraperitoneal catheter for dialysis, open	Procedure	CPT-4
54.98	Peritoneal dialysis	Procedure	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
581.81	Nephrotic syndrome with other specified pathological lesion in kidney in diseases classified elsewhere	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
583.81	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
585.1	Chronic kidney disease, Stage I	Diagnosis	ICD-9-CM
585.2	Chronic kidney disease, Stage II (mild)	Diagnosis	ICD-9-CM
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
588.0	Renal osteodystrophy	Diagnosis	ICD-9-CM
588.81	Secondary hyperparathyroidism (of renal origin)	Diagnosis	ICD-9-CM
590.01	Chronic pyelonephritis with lesion of renal medullary necrosis	Diagnosis	ICD-9-CM
590.80	Unspecified pyelonephritis	Diagnosis	ICD-9-CM
5A1D00Z	Performance of Urinary Filtration, Single (Deprecated)	Procedure	ICD-10-PCS
5A1D60Z	Performance of Urinary Filtration, Multiple (Deprecated)	Procedure	ICD-10-PCS
5A1D70Z	Performance of Urinary Filtration, Intermittent, Less than 6 Hours Per Day	Procedure	ICD-10-PCS
5A1D80Z	Performance of Urinary Filtration, Prolonged Intermittent, 6-18 hours Per Day	Procedure	ICD-10-PCS
5A1D90Z	Performance of Urinary Filtration, Continuous, Greater than 18 hours Per Day	Procedure	ICD-10-PCS

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Code	Description	Code Category	Code Type
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
642.23	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
75790	Angiography, arteriovenous shunt (eg, dialysis patient), radiological supervision and interpretation	Procedure	CPT-4
75791	Angiography, arteriovenous shunt (eg, dialysis patient fistula/graft), complete evaluation of dialysis access, including fluoroscopy, image documentation and report (includes injections of contrast and all necessary imaging from the arterial anastomosis a	Procedure	CPT-4
90935	Hemodialysis procedure with single evaluation by a physician or other qualified health care professional	Procedure	CPT-4
90937	Hemodialysis procedure requiring repeated evaluation(s) with or without substantial revision of dialysis prescription	Procedure	CPT-4
90939	Hemodialysis access flow study to determine blood flow in grafts and arteriovenous fistulae by an indicator dilution method, hook-up; transcutaneous measurement and disconnection (Deprecated)	Procedure	CPT-4
90940	Hemodialysis access flow study to determine blood flow in grafts and arteriovenous fistulae by an indicator method	Procedure	CPT-4
90945	Dialysis procedure other than hemodialysis (eg, peritoneal dialysis, hemofiltration, or other continuous renal replacement therapies), with single evaluation by a physician or other qualified health care professional	Procedure	CPT-4
90947	Dialysis procedure other than hemodialysis (eg, peritoneal dialysis, hemofiltration, or other continuous renal replacement therapies) requiring repeated evaluations by a physician or other qualified health care professional, with or without substantial re	Procedure	CPT-4
90963	End-stage renal disease (ESRD) related services for home dialysis per full month, for patients younger than 2 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents	Procedure	CPT-4
90964	End-stage renal disease (ESRD) related services for home dialysis per full month, for patients 2-11 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents	Procedure	CPT-4
90965	End-stage renal disease (ESRD) related services for home dialysis per full month, for patients 12-19 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents	Procedure	CPT-4
90966	End-stage renal disease (ESRD) related services for home dialysis per full month, for patients 20 years of age and older	Procedure	CPT-4
90967	End-stage renal disease (ESRD) related services for dialysis less than a full month of service, per day; for patients younger than 2 years of age	Procedure	CPT-4

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Code	Description	Code Category	Code Type
90968	End-stage renal disease (ESRD) related services for dialysis less than a full month of service, per day; for patients 2-11 years of age	Procedure	CPT-4
90969	End-stage renal disease (ESRD) related services for dialysis less than a full month of service, per day; for patients 12-19 years of age	Procedure	CPT-4
90970	End-stage renal disease (ESRD) related services for dialysis less than a full month of service, per day; for patients 20 years of age and older	Procedure	CPT-4
93990	Duplex scan of hemodialysis access (including arterial inflow, body of access and venous outflow)	Procedure	CPT-4
99512	Home visit for hemodialysis	Procedure	CPT-4
99559	Home infusion of peritoneal dialysis, per diem (Deprecated)	Procedure	CPT-4
C1037	Catheter, dialysis, Vaxcel chronic dialysis catheter	Procedure	HCPCS
C1152	Access system, dialysis, lifesite access system	Procedure	HCPCS
C1750	Catheter, hemodialysis/peritoneal, long-term	Procedure	HCPCS
C1881	Dialysis access system (implantable)	Procedure	HCPCS
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
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
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
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
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
G0257	Unscheduled or emergency dialysis treatment for an esrd patient in a hospital outpatient department that is not certified as an esrd facility	Procedure	HCPCS
G0320	END STAGE RENAL DISEASE (ESRD) RELATED SERVICES FOR HOME DIALYSIS PATIENTS PER FULL MONTH; FOR PATIENTS UNDER TWO YEARS OF AGE TO INCLUDE MONITORING FOR ADEQUACY OF NUTRITION, ASSESSMENT OF GROWTH AND DEVELOPMENT, AND COUNSELING OF PARENTS	Procedure	HCPCS
G0321	END STAGE RENAL DISEASE (ESRD) RELATED SERVICES FOR HOME DIALYSIS PATIENTS PER FULL MONTH; FOR PATIENTS TWO TO ELEVEN YEARS OF AGE TO INCLUDE MONITORING FOR ADEQUACY OF NUTRITION, ASSESSMENT OF GROWTH AND DEVELOPMENT, AND COUNSELING OF PARENTS	Procedure	HCPCS
G0322	END STAGE RENAL DISEASE (ESRD) RELATED SERVICES FOR HOME DIALYSIS PATIENTS PER FULL MONTH; FOR PATIENTS TWELVE TO NINETEEN YEARS OF AGE TO INCLUDE MONITORING FOR ADEQUACY OF NUTRITION, ASSESSMENT OF GROWTH AND DEVELOPMENT, AND COUNSELING OF	Procedure	HCPCS
G0323	END STAGE RENAL DISEASE (ESRD) RELATED SERVICES FOR HOME DIALYSIS PATIENTS PER FULL MONTH; FOR PATIENTS TWENTY YEARS OF AGE AND	Procedure	HCPCS
G0392	TRANSLUMINAL BALLOON ANGIOPLASTY, PERCUTANEOUS; FOR MAINTENANCE OF HEMODIALYSIS ACCESS, ARTERIOVENOUS FISTULA OR	Procedure	HCPCS

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Code	Description	Code Category	Code Type
G0393	TRANSLUMINAL BALLOON ANGIOPLASTY, PERCUTANEOUS; FOR	Procedure	HCPCS
G0491	MAINTENANCE OF HEMODIALYSIS ACCESS, ARTERIOVENOUS FISTULA OR Dialysis procedure at a medicare certified esrd facility for acute kidney injury without esrd	Procedure	HCPCS
G0492	Dialysis procedure with single evaluation by a physician or other qualified health care professional for acute kidney injury without esrd	Procedure	HCPCS
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
I13.1	Hypertensive heart and chronic kidney disease without heart failure	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
J0604	Cinacalcet, oral, 1 mg, (for esrd on dialysis)	Procedure	HCPCS
J0882	Injection, darbepoetin alfa, 1 microgram (for esrd on dialysis)	Procedure	HCPCS
J0884	Injection, argatroban, 1 mg (for esrd on dialysis)	Procedure	HCPCS
J0886	Injection, epoetin alfa, 1000 units (for esrd on dialysis)	Procedure	HCPCS
J0887	Injection, epoetin beta, 1 microgram, (for esrd on dialysis)	Procedure	HCPCS
J0890	Injection, peginesatide, 0.1 mg (for esrd on dialysis)	Procedure	HCPCS
J3591	Unclassified drug or biological used for esrd on dialysis	Procedure	HCPCS
K76.7	Hepatorenal syndrome	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

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Code	Description	Code Category	Code Type
N01.9	Rapidly progressive nephritic syndrome with unspecified morphologic changes	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
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
N11.8	Other chronic tubulo-interstitial nephritis	Diagnosis	ICD-10-CM
N11.9	Chronic tubulo-interstitial nephritis, unspecified	Diagnosis	ICD-10-CM
N15.0	Balkan nephropathy	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
N25.81	Secondary hyperparathyroidism of renal origin	Diagnosis	ICD-10-CM
N26.9	Renal sclerosis, unspecified	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

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Code	Description	Code Category	Code Type
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
Q0139	Injection, ferumoxytol, for treatment of iron deficiency anemia, 1 mg (for esrd on dialysis)	Procedure	HCPCS
Q2047	Injection, peginesatide, 0.1 mg (for esrd on dialysis)	Procedure	HCPCS
Q4081	Injection, epoetin alfa, 100 units (for esrd on dialysis)	Procedure	HCPCS
Q5105	Injection, epoetin alfa-epbx, biosimilar, (retacrit) (for esrd on dialysis), 100 units	Procedure	HCPCS
Q9972	Injection, epoetin beta, 1 microgram, (for esrd on dialysis)	Procedure	HCPCS
S9335	Home therapy, hemodialysis; administrative services, professional pharmacy services, care coordination, and all necessary supplies and equipment (drugs and nursing services coded separately), per diem	Procedure	HCPCS
S9339	Home therapy; peritoneal dialysis, administrative services, professional pharmacy services, care coordination and all necessary supplies and equipment (drugs and nursing visits coded separately), per diem	Procedure	HCPCS
V45.11	Renal dialysis status	Diagnosis	ICD-9-CM
V45.12	Noncompliance with renal dialysis	Diagnosis	ICD-9-CM
V56.0	Encounter for extracorporeal dialysis	Diagnosis	ICD-9-CM
V56.1	Fitting and adjustment of extracorporeal dialysis catheter	Diagnosis	ICD-9-CM
V56.2	Fitting and adjustment of peritoneal dialysis catheter	Diagnosis	ICD-9-CM
V56.31	Encounter for adequacy testing for hemodialysis	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
V56.32	Encounter for adequacy testing for peritoneal dialysis	Diagnosis	ICD-9-CM
V56.8	Encounter other dialysis	Diagnosis	ICD-9-CM
Z49.01	Encounter for fitting and adjustment of extracorporeal dialysis catheter	Diagnosis	ICD-10-CM
Z49.02	Encounter for fitting and adjustment of peritoneal dialysis catheter	Diagnosis	ICD-10-CM
Z49.31	Encounter for adequacy testing for hemodialysis	Diagnosis	ICD-10-CM
Z49.32	Encounter for adequacy testing for peritoneal dialysis	Diagnosis	ICD-10-CM
Z91.15	Patient's noncompliance with renal dialysis	Diagnosis	ICD-10-CM
Z99.2	Dependence on renal dialysis	Diagnosis	ICD-10-CM
Pregnancy			
01964	ANESTHESIA FOR ABORTION PROCEDURES	Procedure	CPT-4
01965	Anesthesia for incomplete or missed abortion procedures	Procedure	CPT-4
01966	Anesthesia for induced abortion procedures	Procedure	CPT-4
0W8NXZZ	Division of Female Perineum, External Approach	Procedure	ICD-10-PCS
10900ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Open Approach	Procedure	ICD-10-PCS
10903ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Percutaneous Approach	Procedure	ICD-10-PCS
10904ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Percutaneous Endoscopic Approach	Procedure	ICD-10-PCS
10907ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
10908ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
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
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	Abortion of Products of Conception, Via Natural or Artificial Opening Endoscopic	Procedure	ICD-10-PCS
10D00Z0	Extraction of Products of Conception, Classical, Open Approach	Procedure	ICD-10-PCS
10D00Z1	Extraction of Products of Conception, Low Cervical, Open Approach	Procedure	ICD-10-PCS
10D00Z2	Extraction of Products of Conception, Extraperitoneal, Open Approach	Procedure	ICD-10-PCS
10D07Z3	Extraction of Products of Conception, Low Forceps, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
10D07Z4	Extraction of Products of Conception, Mid Forceps, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
10D07Z5	Extraction of Products of Conception, High Forceps, Via Natural or Artificial Opening	Procedure	ICD-10-PCS

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Code	Description	Code Category	Code Type
10D07Z6	Extraction of Products of Conception, Vacuum, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
10D07Z7	Extraction of Products of Conception, Internal Version, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
10D07Z8	Extraction of Products of Conception, Other, Via Natural or Artificial Opening	Procedure	ICD-10-PCS
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
10E0XZZ	Delivery of Products of Conception, External Approach	Procedure	ICD-10-PCS
10S07ZZ	Reposition Products of Conception, Via Natural or Artificial Opening	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
58321	ARTIFICIAL INSEMINATION; INTRA-CERVICAL	Procedure	CPT-4
58322	ARTIFICIAL INSEMINATION	Procedure	CPT-4
58974	TRANSFER OF EMBRYO	Procedure	CPT-4
58976	Gamete, zygote, or embryo intrafallopian transfer	Procedure	CPT-4
59015	Chorionic villus sampling, any method	Procedure	CPT-4
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

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Code	Description	Code Category	Code Type
59400	Routine obstetric care including antepartum care, vaginal delivery (with or without episiotomy, and/or forceps) and postpartum care	Procedure	CPT-4
59409	Vaginal delivery only (with or without episiotomy and/or forceps);	Procedure	CPT-4
59410	Vaginal delivery only (with or without episiotomy and/or forceps); including postpartum care	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
59610	Routine obstetric care including antepartum care, vaginal delivery (with or without episiotomy, and/or forceps) and postpartum care, after previous cesarean delivery	Procedure	CPT-4
59612	Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or forceps);	Procedure	CPT-4
59614	Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or forceps); including postpartum care	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
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
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
59870	Evacuation and curettage of uterus for hydatidiform mole	Procedure	CPT-4
630	Hydatidiform mole	Diagnosis	ICD-9-CM
6318	Other abnormal products of conception	Diagnosis	ICD-9-CM
632	Missed abortion	Diagnosis	ICD-9-CM
633	Ectopic pregnancy	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
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
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
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

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Code	Description	Code Category	Code Type
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
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
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

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Code	Description	Code Category	Code Type
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
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

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Code	Description	Code Category	Code Type
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

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Code	Description	Code Category	Code Type
63710	Abortion, unspecified as to completion or legality, complicated by delayed or excessive hemorrhage	Diagnosis	ICD-9-CM
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

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Code	Description	Code Category	Code Type
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
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
6398	Other specified complications following abortion or ectopic and molar pregnancy	Diagnosis	ICD-9-CM
64101	Placenta previa without hemorrhage, with delivery	Diagnosis	ICD-9-CM
64111	Hemorrhage from placenta previa, with delivery	Diagnosis	ICD-9-CM
64121	Premature separation of placenta, with delivery	Diagnosis	ICD-9-CM
64131	Antepartum hemorrhage associated with coagulation defects, with delivery	Diagnosis	ICD-9-CM
64181	Other antepartum hemorrhage, with delivery	Diagnosis	ICD-9-CM
64191	Unspecified antepartum hemorrhage, with delivery	Diagnosis	ICD-9-CM
64201	Benign essential hypertension with delivery	Diagnosis	ICD-9-CM
64202	Benign essential hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64211	Hypertension secondary to renal disease, with delivery	Diagnosis	ICD-9-CM
64212	Hypertension secondary to renal disease, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64221	Other pre-existing hypertension, with delivery	Diagnosis	ICD-9-CM
64222	Other pre-existing hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64231	Transient hypertension of pregnancy, with delivery	Diagnosis	ICD-9-CM
64232	Transient hypertension of pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64241	Mild or unspecified pre-eclampsia, with delivery	Diagnosis	ICD-9-CM
64242	Mild or unspecified pre-eclampsia, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64251	Severe pre-eclampsia, with delivery	Diagnosis	ICD-9-CM
64252	Severe pre-eclampsia, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64261	Eclampsia, with delivery	Diagnosis	ICD-9-CM
64262	Eclampsia, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64271	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with delivery	Diagnosis	ICD-9-CM
64272	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64291	Unspecified hypertension, with delivery	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
64292	Unspecified hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64301	Mild hyperemesis gravidarum, delivered	Diagnosis	ICD-9-CM
64311	Hyperemesis gravidarum with metabolic disturbance, delivered	Diagnosis	ICD-9-CM
64321	Late vomiting of pregnancy, delivered	Diagnosis	ICD-9-CM
64381	Other vomiting complicating pregnancy, delivered	Diagnosis	ICD-9-CM
64391	Unspecified vomiting of pregnancy, delivered	Diagnosis	ICD-9-CM
64421	Early onset of delivery, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64501	Prolonged pregnancy, with delivery	Diagnosis	ICD-9-CM
64510	Post term pregnancy	Diagnosis	ICD-9-CM
64511	Post term pregnancy, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64513	Post term pregnancy	Diagnosis	ICD-9-CM
64520	Prolonged pregnancy	Diagnosis	ICD-9-CM
64521	Prolonged pregnancy, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64523	Prolonged pregnancy, antepartum condition or complication	Diagnosis	ICD-9-CM
64601	PAPYRACEOUS FETUS, DELIVERED, WITH OR WITHOUT MENTION ANTEPARTUM COND	Diagnosis	ICD-9-CM
64611	Edema or excessive weight gain in pregnancy, with delivery, with or without mention of antepartum complication	Diagnosis	ICD-9-CM
64612	Edema or excessive weight gain in pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64621	Unspecified renal disease in pregnancy, with delivery	Diagnosis	ICD-9-CM
64622	Unspecified renal disease in pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64641	Peripheral neuritis in pregnancy, with delivery	Diagnosis	ICD-9-CM
64642	Peripheral neuritis in pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64651	Asymptomatic bacteriuria in pregnancy, with delivery	Diagnosis	ICD-9-CM
64652	Asymptomatic bacteriuria in pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64661	Infections of genitourinary tract in pregnancy, with delivery	Diagnosis	ICD-9-CM
64662	Infections of genitourinary tract in pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64671	Liver and biliary tract disorders in pregnancy, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64681	Other specified complication of pregnancy, with delivery	Diagnosis	ICD-9-CM
64682	Other specified complications of pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64691	Unspecified complication of pregnancy, with delivery	Diagnosis	ICD-9-CM
64701	Maternal syphilis, complicating pregnancy, with delivery	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
64702	Maternal syphilis, complicating pregnancy, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64711	Maternal gonorrhea with delivery	Diagnosis	ICD-9-CM
64712	Maternal gonorrhea, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64721	Other maternal venereal diseases with delivery	Diagnosis	ICD-9-CM
64722	Other maternal venereal diseases with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64731	Maternal tuberculosis with delivery	Diagnosis	ICD-9-CM
64732	Maternal tuberculosis with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64741	Maternal malaria with delivery	Diagnosis	ICD-9-CM
64742	Maternal malaria with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64751	Maternal rubella with delivery	Diagnosis	ICD-9-CM
64752	Maternal rubella with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64761	Other maternal viral disease with delivery	Diagnosis	ICD-9-CM
64762	Other maternal viral disease with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64781	Other specified maternal infectious and parasitic disease with delivery	Diagnosis	ICD-9-CM
64782	Other specified maternal infectious and parasitic disease with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64791	Unspecified maternal infection or infestation with delivery	Diagnosis	ICD-9-CM
64792	Unspecified maternal infection or infestation with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64801	Maternal diabetes mellitus with delivery	Diagnosis	ICD-9-CM
64802	Maternal diabetes mellitus with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64811	Maternal thyroid dysfunction with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64812	Maternal thyroid dysfunction with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64821	Maternal anemia, with delivery	Diagnosis	ICD-9-CM
64822	Maternal anemia with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64831	Maternal drug dependence, with delivery	Diagnosis	ICD-9-CM
64832	Maternal drug dependence, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64841	Maternal mental disorders, with delivery	Diagnosis	ICD-9-CM
64842	Maternal mental disorders, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64851	Maternal congenital cardiovascular disorders, with delivery	Diagnosis	ICD-9-CM
64852	Maternal congenital cardiovascular disorders, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64861	Other maternal cardiovascular diseases, with delivery	Diagnosis	ICD-9-CM
64862	Other maternal cardiovascular diseases, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
64871	Bone and joint disorders of maternal back, pelvis, and lower limbs, with delivery	Diagnosis	ICD-9-CM
64872	Bone and joint disorders of maternal back, pelvis, and lower limbs, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64881	Abnormal maternal glucose tolerance, with delivery	Diagnosis	ICD-9-CM
64882	Abnormal maternal glucose tolerance, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64891	Other current maternal conditions classifiable elsewhere, with delivery	Diagnosis	ICD-9-CM
64892	Other current maternal conditions classifiable elsewhere, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
64901	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64902	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
64911	Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64912	Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
64921	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64922	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
64931	Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64932	Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
64941	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64942	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
64951	Spotting complicating pregnancy, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64961	Uterine size date discrepancy, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64962	Uterine size date discrepancy, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
64971	Cervical shortening, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
64981	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
64982	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

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Code	Description	Code Category	Code Type
650	Normal delivery	Diagnosis	ICD-9-CM
65101	Twin pregnancy, delivered	Diagnosis	ICD-9-CM
65111	Triplet pregnancy, delivered	Diagnosis	ICD-9-CM
65121	Quadruplet pregnancy, delivered	Diagnosis	ICD-9-CM
65130	Twin pregnancy with fetal loss and retention of one fetus, unspecified as to episode of care or not applicable	Diagnosis	ICD-9-CM
65131	Twin pregnancy with fetal loss and retention of one fetus, delivered	Diagnosis	ICD-9-CM
65133	Twin pregnancy with fetal loss and retention of one fetus, antepartum	Diagnosis	ICD-9-CM
65140	Triplet pregnancy with fetal loss and retention of one or more, unspecified as to episode of care or not applicable	Diagnosis	ICD-9-CM
65141	Triplet pregnancy with fetal loss and retention of one or more, delivered	Diagnosis	ICD-9-CM
65143	Triplet pregnancy with fetal loss and retention of one or more, antepartum	Diagnosis	ICD-9-CM
65150	Quadruplet pregnancy with fetal loss and retention of one or more, unspecified as to episode of care or not applicable	Diagnosis	ICD-9-CM
65151	Quadruplet pregnancy with fetal loss and retention of one or more, delivered	Diagnosis	ICD-9-CM
65153	Quadruplet pregnancy with fetal loss and retention of one or more, antepartum	Diagnosis	ICD-9-CM
65160	Other multiple pregnancy with fetal loss and retention of one or more fetus(es), unspecified as to episode of care or not applicable	Diagnosis	ICD-9-CM
65161	Other multiple pregnancy with fetal loss and retention of one or more fetus(es), delivered	Diagnosis	ICD-9-CM
65163	Other multiple pregnancy with fetal loss and retention of one or more fetus(es), antepartum	Diagnosis	ICD-9-CM
65171	Multiple gestation following (elective) fetal reduction, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
65181	Other specified multiple gestation, delivered	Diagnosis	ICD-9-CM
65191	Unspecified multiple gestation, delivered	Diagnosis	ICD-9-CM
65201	Unstable lie of fetus, delivered	Diagnosis	ICD-9-CM
65211	Breech or other malpresentation successfully converted to cephalic presentation, delivered	Diagnosis	ICD-9-CM
65221	Breech presentation without mention of version, delivered	Diagnosis	ICD-9-CM
65231	Transverse or oblique fetal presentation, delivered	Diagnosis	ICD-9-CM
65241	Fetal face or brow presentation, delivered	Diagnosis	ICD-9-CM
65251	High fetal head at term, delivered	Diagnosis	ICD-9-CM
65261	Multiple gestation with malpresentation of one fetus or more, delivered	Diagnosis	ICD-9-CM
65271	Prolapsed arm of fetus, delivered	Diagnosis	ICD-9-CM
65281	Other specified malposition or malpresentation of fetus, delivered	Diagnosis	ICD-9-CM
65291	Unspecified malposition or malpresentation of fetus, delivered	Diagnosis	ICD-9-CM
65301	Major abnormality of bony pelvis, not further specified, delivered	Diagnosis	ICD-9-CM
65311	Generally contracted pelvis in pregnancy, delivered	Diagnosis	ICD-9-CM
65321	Inlet contraction of pelvis in pregnancy, delivered	Diagnosis	ICD-9-CM
65331	Outlet contraction of pelvis in pregnancy, delivered	Diagnosis	ICD-9-CM
65341	Fetopelvic disproportion, delivered	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
65351	Unusually large fetus causing disproportion, delivered	Diagnosis	ICD-9-CM
65361	Hydrocephalic fetus causing disproportion, delivered	Diagnosis	ICD-9-CM
65371	Other fetal abnormality causing disproportion, delivered	Diagnosis	ICD-9-CM
65381	Fetal disproportion of other origin, delivered	Diagnosis	ICD-9-CM
65391	Unspecified fetal disproportion, delivered	Diagnosis	ICD-9-CM
65401	Congenital abnormalities of pregnant uterus, delivered	Diagnosis	ICD-9-CM
65402	Congenital abnormalities of pregnant uterus, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
65411	Tumors of body of uterus, delivered	Diagnosis	ICD-9-CM
65412	Tumors of body of uterus, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
65421	Previous cesarean delivery, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
65431	Retroverted and incarcerated gravid uterus, delivered	Diagnosis	ICD-9-CM
65432	Retroverted and incarcerated gravid uterus, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
65441	Other abnormalities in shape or position of gravid uterus and of neighboring structures, delivered	Diagnosis	ICD-9-CM
65442	Other abnormalities in shape or position of gravid uterus and of neighboring structures, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
65451	Cervical incompetence, delivered	Diagnosis	ICD-9-CM
65452	Cervical incompetence, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
65461	Other congenital or acquired abnormality of cervix, with delivery	Diagnosis	ICD-9-CM
65462	Other congenital or acquired abnormality of cervix, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
65471	Congenital or acquired abnormality of vagina, with delivery	Diagnosis	ICD-9-CM
65472	Congenital or acquired abnormality of vagina, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
65481	Congenital or acquired abnormality of vulva, with delivery	Diagnosis	ICD-9-CM
65482	Congenital or acquired abnormality of vulva, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
65491	Other and unspecified abnormality of organs and soft tissues of pelvis, with delivery	Diagnosis	ICD-9-CM
65492	Other and unspecified abnormality of organs and soft tissues of pelvis, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
65501	Central nervous system malformation in fetus, with delivery	Diagnosis	ICD-9-CM
65511	Chromosomal abnormality in fetus, affecting management of mother, with delivery	Diagnosis	ICD-9-CM
65521	Hereditary disease in family possibly affecting fetus, affecting management of mother, with delivery	Diagnosis	ICD-9-CM
65531	Suspected damage to fetus from viral disease in mother, affecting management of mother, with delivery	Diagnosis	ICD-9-CM
65541	Suspected damage to fetus from other disease in mother, affecting management of mother, with delivery	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
65551	Suspected damage to fetus from drugs, affecting management of mother, delivered	Diagnosis	ICD-9-CM
65561	Suspected damage to fetus from radiation, affecting management of mother, delivered	Diagnosis	ICD-9-CM
65571	Decreased fetal movements, affecting management of mother, delivered	Diagnosis	ICD-9-CM
65581	Other known or suspected fetal abnormality, not elsewhere classified, affecting management of mother, delivery	Diagnosis	ICD-9-CM
65591	Unspecified fetal abnormality affecting management of mother, delivery	Diagnosis	ICD-9-CM
65601	Fetal-maternal hemorrhage, with delivery	Diagnosis	ICD-9-CM
65611	Rhesus isoimmunization affecting management of mother, delivered	Diagnosis	ICD-9-CM
65621	Isoimmunization from other and unspecified blood-group incompatibility, affecting management of mother, delivered	Diagnosis	ICD-9-CM
65631	Fetal distress affecting management of mother, delivered	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
65651	Poor fetal growth, affecting management of mother, delivered	Diagnosis	ICD-9-CM
65661	Excessive fetal growth affecting management of mother, delivered	Diagnosis	ICD-9-CM
65671	Other placental conditions affecting management of mother, delivered	Diagnosis	ICD-9-CM
65681	Other specified fetal and placental problems affecting management of mother, delivered	Diagnosis	ICD-9-CM
65691	Unspecified fetal and placental problem affecting management of mother, delivered	Diagnosis	ICD-9-CM
65701	Polyhydramnios, with delivery	Diagnosis	ICD-9-CM
65801	Oligohydramnios, delivered	Diagnosis	ICD-9-CM
65811	Premature rupture of membranes in pregnancy, delivered	Diagnosis	ICD-9-CM
65821	Delayed delivery after spontaneous or unspecified rupture of membranes, delivered	Diagnosis	ICD-9-CM
65831	Delayed delivery after artificial rupture of membranes, delivered	Diagnosis	ICD-9-CM
65841	Infection of amniotic cavity, delivered	Diagnosis	ICD-9-CM
65881	Other problem associated with amniotic cavity and membranes, delivered	Diagnosis	ICD-9-CM
65891	Unspecified problem associated with amniotic cavity and membranes, delivered	Diagnosis	ICD-9-CM
65901	Failed mechanical induction of labor, delivered	Diagnosis	ICD-9-CM
65911	Failed medical or unspecified induction of labor, delivered	Diagnosis	ICD-9-CM
65921	Unspecified maternal pyrexia during labor, delivered	Diagnosis	ICD-9-CM
65931	Generalized infection during labor, delivered	Diagnosis	ICD-9-CM
65941	Grand multiparity, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
65951	Elderly primigravida, delivered	Diagnosis	ICD-9-CM
65961	Elderly multigravida, delivered, with mention of antepartum condition	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
65971	Abnormality in fetal heart rate or rhythm, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
65981	Other specified indication for care or intervention related to labor and delivery, delivered	Diagnosis	ICD-9-CM
65991	Unspecified indication for care or intervention related to labor and delivery, delivered	Diagnosis	ICD-9-CM
66001	Obstruction caused by malposition of fetus at onset of labor, delivered	Diagnosis	ICD-9-CM
66011	Obstruction by bony pelvis during labor and delivery, delivered	Diagnosis	ICD-9-CM
66021	Obstruction by abnormal pelvic soft tissues during labor and delivery, delivered	Diagnosis	ICD-9-CM
66031	Deep transverse arrest and persistent occipitoposterior position during labor and deliver, delivered	Diagnosis	ICD-9-CM
66041	Shoulder (girdle) dystocia during labor and deliver, delivered	Diagnosis	ICD-9-CM
66051	Locked twins, delivered	Diagnosis	ICD-9-CM
66061	Unspecified failed trial of labor, delivered	Diagnosis	ICD-9-CM
66071	Unspecified failed forceps or vacuum extractor, delivered	Diagnosis	ICD-9-CM
66081	Other causes of obstructed labor, delivered	Diagnosis	ICD-9-CM
66091	Unspecified obstructed labor, with delivery	Diagnosis	ICD-9-CM
66101	Primary uterine inertia, with delivery	Diagnosis	ICD-9-CM
66111	Secondary uterine inertia, with delivery	Diagnosis	ICD-9-CM
66121	Other and unspecified uterine inertia, with delivery	Diagnosis	ICD-9-CM
66131	Precipitate labor, with delivery	Diagnosis	ICD-9-CM
66141	Hypertonic, incoordinate, or prolonged uterine contractions, with delivery	Diagnosis	ICD-9-CM
66191	Unspecified abnormality of labor, with delivery	Diagnosis	ICD-9-CM
66201	Prolonged first stage of labor, delivered	Diagnosis	ICD-9-CM
66211	Unspecified prolonged labor, delivered	Diagnosis	ICD-9-CM
66221	Prolonged second stage of labor, delivered	Diagnosis	ICD-9-CM
66231	Delayed delivery of second twin, triplet, etc., delivered	Diagnosis	ICD-9-CM
66301	Prolapse of cord, complicating labor and delivery, delivered	Diagnosis	ICD-9-CM
66311	Cord around neck, with compression, complicating labor and delivery, delivered	Diagnosis	ICD-9-CM
66321	Other and unspecified cord entanglement, with compression, complicating labor and delivery, delivered	Diagnosis	ICD-9-CM
66331	Other and unspecified cord entanglement, without mention of compression, complicating labor and delivery, delivered	Diagnosis	ICD-9-CM
66341	Short cord complicating labor and delivery, delivered	Diagnosis	ICD-9-CM
66351	Vasa previa complicating labor and delivery, delivered	Diagnosis	ICD-9-CM
66361	Vascular lesions of cord complicating labor and delivery, delivered	Diagnosis	ICD-9-CM
66381	Other umbilical cord complications during labor and delivery, delivered	Diagnosis	ICD-9-CM
66391	Unspecified umbilical cord complication during labor and delivery, delivered	Diagnosis	ICD-9-CM
66401	First-degree perineal laceration, with delivery	Diagnosis	ICD-9-CM
66411	Second-degree perineal laceration, with delivery	Diagnosis	ICD-9-CM
66421	Third-degree perineal laceration, with delivery	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
66431	Fourth-degree perineal laceration, with delivery	Diagnosis	ICD-9-CM
66441	Unspecified perineal laceration, with delivery	Diagnosis	ICD-9-CM
66451	Vulvar and perineal hematoma, with delivery	Diagnosis	ICD-9-CM
66461	Anal sphincter tear complicating delivery, not associated with third-degree perineal laceration, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66481	Other specified trauma to perineum and vulva, with delivery	Diagnosis	ICD-9-CM
66491	Unspecified trauma to perineum and vulva, with delivery	Diagnosis	ICD-9-CM
66501	Rupture of uterus before onset of labor, with delivery	Diagnosis	ICD-9-CM
66511	Rupture of uterus during labor, with delivery	Diagnosis	ICD-9-CM
66522	Inversion of uterus, delivered with postpartum complication	Diagnosis	ICD-9-CM
66531	Laceration of cervix, with delivery	Diagnosis	ICD-9-CM
66541	High vaginal laceration, with delivery	Diagnosis	ICD-9-CM
66551	Other injury to pelvic organs, with delivery	Diagnosis	ICD-9-CM
66561	Damage to pelvic joints and ligaments, with delivery	Diagnosis	ICD-9-CM
66571	Pelvic hematoma, with delivery	Diagnosis	ICD-9-CM
66572	Pelvic hematoma, delivered with postpartum complication	Diagnosis	ICD-9-CM
66581	Other specified obstetrical trauma, with delivery	Diagnosis	ICD-9-CM
66582	Other specified obstetrical trauma, delivered, with postpartum	Diagnosis	ICD-9-CM
66591	Unspecified obstetrical trauma, with delivery	Diagnosis	ICD-9-CM
66592	Unspecified obstetrical trauma, delivered, with postpartum complication	Diagnosis	ICD-9-CM
66602	Third-stage postpartum hemorrhage, with delivery	Diagnosis	ICD-9-CM
66612	Other immediate postpartum hemorrhage, with delivery	Diagnosis	ICD-9-CM
6662	REMOV TUBE ECTOP PREG	Procedure	ICD-9-CM
66622	Delayed and secondary postpartum hemorrhage, with delivery	Diagnosis	ICD-9-CM
66632	Postpartum coagulation defects, with delivery	Diagnosis	ICD-9-CM
66702	Retained placenta without hemorrhage, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
66712	Retained portions of placenta or membranes, without hemorrhage, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
66801	Pulmonary complications of the administration of anesthesia or other sedation in labor and delivery, delivered	Diagnosis	ICD-9-CM
66802	Pulmonary complications of the administration of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
66811	Cardiac complications of the administration of anesthesia or other sedation in labor and delivery, delivered	Diagnosis	ICD-9-CM
66812	Cardiac complications of the administration of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
66821	Central nervous system complications of the administration of anesthesia or other sedation in labor and delivery, delivered	Diagnosis	ICD-9-CM
66822	Central nervous system complications of the administration of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
66881	Other complications of the administration of anesthesia or other sedation in labor and delivery, delivered	Diagnosis	ICD-9-CM
66882	Other complications of the administration of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
66891	Unspecified complication of the administration of anesthesia or other sedation in labor and delivery, delivered	Diagnosis	ICD-9-CM
66892	Unspecified complication of the administration of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
66901	Maternal distress, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66902	Maternal distress, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
66911	Shock during or following labor and delivery, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66912	Shock during or following labor and delivery, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
66921	Maternal hypotension syndrome, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66922	Maternal hypotension syndrome, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
66932	Acute kidney failure following labor and delivery, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
66941	Other complications of obstetrical surgery and PRs, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66942	Other complications of obstetrical surgery and PRs, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
66951	Forceps or vacuum extractor delivery without mention of indication, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66961	Breech extraction, without mention of indication, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66971	Cesarean delivery, without mention of indication, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66981	Other complication of labor and delivery, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66982	Other complication of labor and delivery, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
66991	Unspecified complication of labor and delivery, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
66992	Unspecified complication of labor and delivery, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67002	Major puerperal infection, unspecified, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67012	Puerperal endometritis, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67022	Puerperal sepsis, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
67032	Puerperal septic thrombophlebitis, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67082	Other major puerperal infection, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67101	Varicose veins of legs, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67102	Varicose veins of legs, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67111	Varicose veins of vulva and perineum, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67112	Varicose veins of vulva and perineum, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67121	Superficial thrombophlebitis with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67122	Superficial thrombophlebitis with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67131	Deep phlebothrombosis, antepartum, with delivery	Diagnosis	ICD-9-CM
67142	Deep phlebothrombosis, postpartum, with delivery	Diagnosis	ICD-9-CM
67151	Other phlebitis and thrombosis with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67152	Other phlebitis and thrombosis with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67181	Other venous complication, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67182	Other venous complication, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67191	Unspecified venous complication, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67192	Unspecified venous complication, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67202	Puerperal pyrexia of unknown origin, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67301	Obstetrical air embolism, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67302	Obstetrical air embolism, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67311	Amniotic fluid embolism, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67312	Amniotic fluid embolism, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67321	Obstetrical blood-clot embolism, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67322	Obstetrical blood-clot embolism, with mention of postpartum complication	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
67331	Obstetrical pyemic and septic embolism, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67332	Obstetrical pyemic and septic embolism, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67381	Other obstetrical pulmonary embolism, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67382	Other obstetrical pulmonary embolism, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67401	Cerebrovascular disorder, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67402	Cerebrovascular disorder, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67412	Disruption of cesarean wound, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67422	Disruption of perineal wound, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67432	Other complication of obstetrical surgical wounds, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67442	Placental polyp, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67451	Peripartum cardiomyopathy, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67452	Peripartum cardiomyopathy, delivered, with mention of postpartum condition	Diagnosis	ICD-9-CM
67482	Other complication of puerperium, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67492	Unspecified complications of puerperium, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67501	Infection of nipple associated with childbirth, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67502	Infection of nipple associated with childbirth, delivered with mention of postpartum complication	Diagnosis	ICD-9-CM
67511	Abscess of breast associated with childbirth, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67512	Abscess of breast associated with childbirth, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67521	Nonpurulent mastitis, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67522	Nonpurulent mastitis, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67581	Other specified infection of the breast and nipple associated with childbirth, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67582	Other specified infection of the breast and nipple associated with childbirth, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67591	Unspecified infection of the breast and nipple, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
67592	Unspecified infection of the breast and nipple, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67601	Retracted nipple, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67602	Retracted nipple, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67611	Cracked nipple, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67612	Cracked nipple, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67621	Engorgement of breasts, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67622	Engorgement of breasts, delivered, with mention of postpartum	Diagnosis	ICD-9-CM
67631	Other and unspecified disorder of breast associated with childbirth, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67632	Other and unspecified disorder of breast associated with childbirth, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67641	Failure of lactation, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67642	Failure of lactation, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67651	Suppressed lactation, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67652	Suppressed lactation, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67661	Galactorrhea, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67662	Galactorrhea, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67681	Other disorder of lactation, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67682	Other disorder of lactation, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67691	Unspecified disorder of lactation, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67692	Unspecified disorder of lactation, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM
67801	Fetal hematologic conditions, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67811	Fetal conjoined twins, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67901	Maternal complications from in utero PR, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67902	Maternal complications from in utero PR, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67911	Fetal complications from in utero PR, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM
67912	Fetal complications from in utero PR, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
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
72	Forceps, vacuum, and breech delivery	Procedure	ICD-9-CM
720	Low forceps operation	Procedure	ICD-9-CM
721	Low forceps operation with episiotomy	Procedure	ICD-9-CM
722	Mid forceps operation	Procedure	ICD-9-CM
7221	Mid forceps operation with episiotomy	Procedure	ICD-9-CM
7229	Other mid forceps operation	Procedure	ICD-9-CM
723	High forceps operation	Procedure	ICD-9-CM
7231	High forceps operation with episiotomy	Procedure	ICD-9-CM
7239	Other high forceps operation	Procedure	ICD-9-CM
724	Forceps rotation of fetal head	Procedure	ICD-9-CM
725	Breech extraction	Procedure	ICD-9-CM
7251	Partial breech extraction with forceps to aftercoming head	Procedure	ICD-9-CM
7252	Other partial breech extraction	Procedure	ICD-9-CM
7253	Total breech extraction with forceps to aftercoming head	Procedure	ICD-9-CM
7254	Other total breech extraction	Procedure	ICD-9-CM
726	Forceps application to aftercoming head	Procedure	ICD-9-CM
727	Vacuum extraction	Procedure	ICD-9-CM
7271	Vacuum extraction with episiotomy	Procedure	ICD-9-CM
7279	Other vacuum extraction	Procedure	ICD-9-CM
728	Other specified instrumental delivery	Procedure	ICD-9-CM
729	Unspecified instrumental delivery	Procedure	ICD-9-CM
73	Other PRs inducing or assisting delivery	Procedure	ICD-9-CM
730	Artificial rupture of membranes	Procedure	ICD-9-CM
7301	Induction of labor by artificial rupture of membranes	Procedure	ICD-9-CM
7309	Other artificial rupture of membranes	Procedure	ICD-9-CM
731	Other surgical induction of labor	Procedure	ICD-9-CM
732	Internal and combined version and extraction	Procedure	ICD-9-CM
7321	Internal and combined version without extraction	Procedure	ICD-9-CM
7322	Internal and combined version with extraction	Procedure	ICD-9-CM
733	Failed forceps	Procedure	ICD-9-CM
734	Medical induction of labor	Procedure	ICD-9-CM
735	Manually assisted delivery	Procedure	ICD-9-CM
7351	Manual rotation of fetal head	Procedure	ICD-9-CM
7359	Other manually assisted delivery	Procedure	ICD-9-CM
736	Episiotomy	Procedure	ICD-9-CM
738	Operations on fetus to facilitate delivery	Procedure	ICD-9-CM
739	Other operations assisting delivery	Procedure	ICD-9-CM
7391	External version to assist delivery	Procedure	ICD-9-CM
7392	Replacement of prolapsed umbilical cord	Procedure	ICD-9-CM
7393	Incision of cervix to assist delivery	Procedure	ICD-9-CM
7394	Pubiotomy to assist delivery	Procedure	ICD-9-CM
7399	Other operations to assist delivery	Procedure	ICD-9-CM

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Code	Description	Code Category	Code Type
740	Classical cesarean section	Procedure	ICD-9-CM
741	Low cervical cesarean section	Procedure	ICD-9-CM
742	Extraperitoneal cesarean section	Procedure	ICD-9-CM
743	REMOV INTRAPERIT FETUS	Procedure	ICD-9-CM
744	Cesarean section of other specified type	Procedure	ICD-9-CM
749	Cesarean section of unspecified type	Procedure	ICD-9-CM
7491	Hysterotomy to terminate pregnancy	Procedure	ICD-9-CM
7499	Other cesarean section of unspecified type	Procedure	ICD-9-CM
750	Intra-amniotic injection for abortion	Procedure	ICD-9-CM
7630	Fetus or newborn affected by breech delivery and extraction	Diagnosis	ICD-9-CM
7632	Fetus or newborn affected by forceps delivery	Diagnosis	ICD-9-CM
7633	Fetus or newborn affected by delivery by vacuum extractor	Diagnosis	ICD-9-CM
7634	Fetus or newborn affected by cesarean delivery	Diagnosis	ICD-9-CM
7636	Fetus or newborn affected by precipitate delivery	Diagnosis	ICD-9-CM
76500	Extreme immaturity, unspecified [weight]	Diagnosis	ICD-9-CM
76501	Extreme immaturity, less than 500 grams	Diagnosis	ICD-9-CM
76502	Extreme immaturity, 500-749 grams	Diagnosis	ICD-9-CM
76503	Extreme immaturity, 750-999 grams	Diagnosis	ICD-9-CM
76504	Extreme immaturity, 1,000-1,249 grams	Diagnosis	ICD-9-CM
76505	Extreme immaturity, 1,250-1,499 grams	Diagnosis	ICD-9-CM
76506	Extreme immaturity, 1,500-1,749 grams	Diagnosis	ICD-9-CM
76507	Extreme immaturity, 1,750-1,999 grams	Diagnosis	ICD-9-CM
76508	Extreme immaturity, 2,000-2,499 grams	Diagnosis	ICD-9-CM
76509	Extreme immaturity, 2,500 grams and over	Diagnosis	ICD-9-CM
76510	Other preterm infants, unspecified [weight]	Diagnosis	ICD-9-CM
76511	Other preterm infants, less than 500 grams	Diagnosis	ICD-9-CM
76512	Other preterm infants, 500-749 grams	Diagnosis	ICD-9-CM
76513	Other preterm infants, 750-999 grams	Diagnosis	ICD-9-CM
76514	Other preterm infants, 1,000-1,249 grams	Diagnosis	ICD-9-CM
76515	Other preterm infants, 1,250-1,499 grams	Diagnosis	ICD-9-CM
76516	Other preterm infants, 1,500-1,749 grams	Diagnosis	ICD-9-CM
76517	Other preterm infants, 1,750-1,999 grams	Diagnosis	ICD-9-CM
76518	Other preterm infants, 2,000-2,499 grams	Diagnosis	ICD-9-CM
76519	Other preterm infants, 2,500 grams and over	Diagnosis	ICD-9-CM
76520	Unspecified weeks of gestation	Diagnosis	ICD-9-CM
76521	Less than 24 completed weeks of gestation	Diagnosis	ICD-9-CM
76522	24 completed weeks of gestation	Diagnosis	ICD-9-CM
76523	25-26 completed weeks of gestation	Diagnosis	ICD-9-CM
76524	27-28 completed weeks of gestation	Diagnosis	ICD-9-CM
76525	29-30 completed weeks of gestation	Diagnosis	ICD-9-CM
76526	31-32 completed weeks of gestation	Diagnosis	ICD-9-CM
76527	33-34 completed weeks of gestation	Diagnosis	ICD-9-CM
76528	35-36 completed weeks of gestation	Diagnosis	ICD-9-CM
76529	37+ completed weeks of gestation	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
76621	Post-term infant	Diagnosis	ICD-9-CM
76622	Prolonged gestation of infant	Diagnosis	ICD-9-CM
7680	Fetal death from asphyxia or anoxia before onset of labor or at unspecified time	Diagnosis	ICD-9-CM
76801	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (< 14 weeks 0 days), transabdominal approach; single or first gestation	Procedure	CPT-4
76802	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (< 14 weeks 0 days), transabdominal approach; each additional gestation	Procedure	CPT-4
76805	Complete Ultrasounds (Maternal and Fetal Evaluation); Second and Third Trimesters (Single or First Gestation)	Procedure	CPT-4
7681	Fetal death from asphyxia or anoxia during labor	Diagnosis	ICD-9-CM
76810	Complete Ultrasounds (Maternal and Fetal Evaluation); Second and Third Trimesters (Each Additional Gestation)	Procedure	CPT-4
76811	Detailed fetal anatomic examination (single or first gestation)	Procedure	CPT-4
76812	Detailed fetal anatomic examination (Each additional Gestation)	Procedure	CPT-4
76813	Nuchal Translucency Measurement (Single or First Gestation)	Procedure	CPT-4
76814	Nuchal Translucency Measurement (Each Additional Gestation)	Procedure	CPT-4
7796	Termination of pregnancy (fetus)	Diagnosis	ICD-9-CM
81420	Fetal aneuploidy genomic sequence analysis, cell-free fetal DNA	Procedure	CPT-4
81507	Fetal aneuploidy (trisomy 21, 18, and 13) DNA sequence analysis of selected regions using maternal plasma algorithm reported as a risk score for each trisomy	Procedure	CPT-4
82106	Alpha-fetoprotein, amniotic	Procedure	CPT-4
82677	Assay of estriol	Procedure	CPT-4
82950	Glucose; post glucose dose (includes glucose)	Procedure	CPT-4
82951	Glucose; tolerance test (GTT), 3 specimens (includes glucose)	Procedure	CPT-4
82952	Glucose tolerance test, additional beyond 3 specimens	Procedure	CPT-4
84163	PAPP-A serum test	Procedure	CPT-4
86336	Inhibin A	Procedure	CPT-4
87081	Group B streptococcus screening (genital)	Procedure	CPT-4
88016	Necropsy (autopsy), gross examination only; macerated stillborn	Procedure	CPT-4
BY49	Ultrasonography / First Trimester, Single Fetus	Procedure	ICD-10-PCS
BY49ZZZ	Ultrasonography of First Trimester, Single Fetus	Procedure	ICD-10-PCS
BY4B	Ultrasonography / First Trimester, Multiple Gestation	Procedure	ICD-10-PCS
BY4BZZZ	Ultrasonography of First Trimester, Multiple Gestation	Procedure	ICD-10-PCS
BY4C	Ultrasonography / Second Trimester, Single Fetus	Procedure	ICD-10-PCS
BY4CZZZ	Ultrasonography of Second Trimester, Single Fetus	Procedure	ICD-10-PCS
BY4D	Ultrasonography / Second Trimester, Multiple Gestation	Procedure	ICD-10-PCS
BY4DZZZ	Ultrasonography of Second Trimester, Multiple Gestation	Procedure	ICD-10-PCS
BY4F	Ultrasonography / Third Trimester, Single Fetus	Procedure	ICD-10-PCS
BY4FZZZ	Ultrasonography of Third Trimester, Single Fetus	Procedure	ICD-10-PCS
BY4G	Ultrasonography / Third Trimester, Multiple Gestation	Procedure	ICD-10-PCS

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Code	Description	Code Category	Code Type
BY4GZZZ	Ultrasonography of Third Trimester, Multiple Gestation	Procedure	ICD-10-PCS
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
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
O01	Hydatidiform mole	Diagnosis	ICD-10-CM
O010	Classical hydatidiform mole	Diagnosis	ICD-10-CM
O011	Incomplete and partial hydatidiform mole	Diagnosis	ICD-10-CM
O019	Hydatidiform mole, unspecified	Diagnosis	ICD-10-CM
O020	Blighted ovum and nonhydatidiform mole	Diagnosis	ICD-10-CM
O021	Missed abortion	Diagnosis	ICD-10-CM
O0289	Other abnormal products of conception	Diagnosis	ICD-10-CM
O029	Abnormal products of conception, unspecified	Diagnosis	ICD-10-CM
O03	Spontaneous abortion	Diagnosis	ICD-10-CM
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

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Code	Description	Code Category	Code Type
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
00387	Sepsis following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
00388	Urinary tract infection following complete or unspecified spontaneous abortion	Diagnosis	ICD-10-CM
00389	Complete or unspecified spontaneous abortion with other complications	Diagnosis	ICD-10-CM
0039	Complete or unspecified spontaneous abortion without complication	Diagnosis	ICD-10-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

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Code	Description	Code Category	Code Type
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
0080	Genitl trct and pelvic infct fol ectopic and molar pregnancy	Diagnosis	ICD-10-CM
0081	Delayed or excess hemor fol ectopic and molar pregnancy	Diagnosis	ICD-10-CM
0082	Embolism following ectopic and molar pregnancy	Diagnosis	ICD-10-CM
0083	Shock following ectopic and molar pregnancy	Diagnosis	ICD-10-CM
0084	Renal failure following ectopic and molar pregnancy	Diagnosis	ICD-10-CM
0085	Metabolic disorders following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
0086	Damage to pelvic organs and tiss fol an ect and molar preg	Diagnosis	ICD-10-CM
0087	Oth venous comp following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
00881	Cardiac arrest following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
00882	Sepsis following ectopic and molar pregnancy	Diagnosis	ICD-10-CM
00883	Urinary tract infection fol an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
00889	Other complications following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
0089	Unsp complication following an ectopic and molar pregnancy	Diagnosis	ICD-10-CM
009.00	Supervision of pregnancy with history of infertility, unspecified trimester	Diagnosis	ICD-10-CM
009.01	Supervision of pregnancy with history of infertility, first trimester	Diagnosis	ICD-10-CM
009.02	Supervision of pregnancy with history of infertility, second trimester	Diagnosis	ICD-10-CM
009.03	Supervision of pregnancy with history of infertility, third trimester	Diagnosis	ICD-10-CM
009.10	Supervision of pregnancy with history of ectopic pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
009.11	Supervision of pregnancy with history of ectopic pregnancy, first trimester	Diagnosis	ICD-10-CM
009.12	Supervision of pregnancy with history of ectopic pregnancy, second trimester	Diagnosis	ICD-10-CM
009.13	Supervision of pregnancy with history of ectopic pregnancy, third trimester	Diagnosis	ICD-10-CM
009.211	Supervision of pregnancy with history of pre-term labor, first trimester	Diagnosis	ICD-10-CM
009.212	Supervision of pregnancy with history of pre-term labor, second trimester	Diagnosis	ICD-10-CM
009.213	Supervision of pregnancy with history of pre-term labor, third trimester	Diagnosis	ICD-10-CM
009.219	Supervision of pregnancy with history of pre-term labor, unspecified trimester	Diagnosis	ICD-10-CM
009.291	Supervision of pregnancy with other poor reproductive or obstetric history, first trimester	Diagnosis	ICD-10-CM
009.292	Supervision of pregnancy with other poor reproductive or obstetric history, second trimester	Diagnosis	ICD-10-CM
009.293	Supervision of pregnancy with other poor reproductive or obstetric history, third trimester	Diagnosis	ICD-10-CM
009.299	Supervision of pregnancy with other poor reproductive or obstetric history, unspecified trimester	Diagnosis	ICD-10-CM
009.30	Supervision of pregnancy with insufficient antenatal care, unspecified trimester	Diagnosis	ICD-10-CM
009.31	Supervision of pregnancy with insufficient antenatal care, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
009.32	Supervision of pregnancy with insufficient antenatal care, second trimester	Diagnosis	ICD-10-CM
009.33	Supervision of pregnancy with insufficient antenatal care, third trimester	Diagnosis	ICD-10-CM
009.40	Supervision of pregnancy with grand multiparity, unspecified trimester	Diagnosis	ICD-10-CM
009.41	Supervision of pregnancy with grand multiparity, first trimester	Diagnosis	ICD-10-CM
009.42	Supervision of pregnancy with grand multiparity, second trimester	Diagnosis	ICD-10-CM
009.43	Supervision of pregnancy with grand multiparity, third trimester	Diagnosis	ICD-10-CM
009.511	Supervision of elderly primigravida, first trimester	Diagnosis	ICD-10-CM
009.512	Supervision of elderly primigravida, second trimester	Diagnosis	ICD-10-CM
009.513	Supervision of elderly primigravida, third trimester	Diagnosis	ICD-10-CM
009.519	Supervision of elderly primigravida, unspecified trimester	Diagnosis	ICD-10-CM
009.521	Supervision of elderly multigravida, first trimester	Diagnosis	ICD-10-CM
009.522	Supervision of elderly multigravida, second trimester	Diagnosis	ICD-10-CM
009.523	Supervision of elderly multigravida, third trimester	Diagnosis	ICD-10-CM
009.529	Supervision of elderly multigravida, unspecified trimester	Diagnosis	ICD-10-CM
009.611	Supervision of young primigravida, first trimester	Diagnosis	ICD-10-CM
009.612	Supervision of young primigravida, second trimester	Diagnosis	ICD-10-CM
009.613	Supervision of young primigravida, third trimester	Diagnosis	ICD-10-CM
009.619	Supervision of young primigravida, unspecified trimester	Diagnosis	ICD-10-CM
009.621	Supervision of young multigravida, first trimester	Diagnosis	ICD-10-CM
009.622	Supervision of young multigravida, second trimester	Diagnosis	ICD-10-CM
009.623	Supervision of young multigravida, third trimester	Diagnosis	ICD-10-CM
009.629	Supervision of young multigravida, unspecified trimester	Diagnosis	ICD-10-CM
009.70	Supervision of high risk pregnancy due to social problems, unspecified trimester	Diagnosis	ICD-10-CM
009.71	Supervision of high risk pregnancy due to social problems, first trimester	Diagnosis	ICD-10-CM
009.72	Supervision of high risk pregnancy due to social problems, second trimester	Diagnosis	ICD-10-CM
009.73	Supervision of high risk pregnancy due to social problems, third trimester	Diagnosis	ICD-10-CM
009.811	Supervision of pregnancy resulting from assisted reproductive technology, first trimester	Diagnosis	ICD-10-CM
009.812	Supervision of pregnancy resulting from assisted reproductive technology, second trimester	Diagnosis	ICD-10-CM
009.813	Supervision of pregnancy resulting from assisted reproductive technology, third trimester	Diagnosis	ICD-10-CM
009.819	Supervision of pregnancy resulting from assisted reproductive technology, unspecified trimester	Diagnosis	ICD-10-CM
009.821	Supervision of pregnancy with history of in utero procedure during previous pregnancy, first trimester	Diagnosis	ICD-10-CM
009.822	Supervision of pregnancy with history of in utero procedure during previous pregnancy, second trimester	Diagnosis	ICD-10-CM
009.823	Supervision of pregnancy with history of in utero procedure during previous pregnancy, third trimester	Diagnosis	ICD-10-CM
009.829	Supervision of pregnancy with history of in utero procedure during previous pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
009.891	Supervision of other high risk pregnancies, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
009.892	Supervision of other high risk pregnancies, second trimester	Diagnosis	ICD-10-CM
009.893	Supervision of other high risk pregnancies, third trimester	Diagnosis	ICD-10-CM
009.899	Supervision of other high risk pregnancies, unspecified trimester	Diagnosis	ICD-10-CM
009.90	Supervision of high risk pregnancy, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
009.91	Supervision of high risk pregnancy, unspecified, first trimester	Diagnosis	ICD-10-CM
009.92	Supervision of high risk pregnancy, unspecified, second trimester	Diagnosis	ICD-10-CM
009.93	Supervision of high risk pregnancy, unspecified, third trimester	Diagnosis	ICD-10-CM
009.A0	Supervision of pregnancy with history of molar pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
009.A1	Supervision of pregnancy with history of molar pregnancy, first trimester	Diagnosis	ICD-10-CM
009.A2	Supervision of pregnancy with history of molar pregnancy, second trimester	Diagnosis	ICD-10-CM
009.A3	Supervision of pregnancy with history of molar pregnancy, third trimester	Diagnosis	ICD-10-CM
00901	Supervision of pregnancy with history of infertility, first trimester	Diagnosis	ICD-10-CM
00902	Supervision of pregnancy with history of infertility, second trimester	Diagnosis	ICD-10-CM
00903	Supervision of pregnancy with history of infertility, third trimester	Diagnosis	ICD-10-CM
00911	Supervision of pregnancy with history of ectopic pregnancy, first trimester	Diagnosis	ICD-10-CM
00912	Supervision of pregnancy with history of ectopic pregnancy, second trimester	Diagnosis	ICD-10-CM
00913	Supervision of pregnancy with history of ectopic pregnancy, third trimester	Diagnosis	ICD-10-CM
009211	Supervision of pregnancy with history of pre-term labor, first trimester	Diagnosis	ICD-10-CM
009212	Supervision of pregnancy with history of pre-term labor, second trimester	Diagnosis	ICD-10-CM
009213	Supervision of pregnancy with history of pre-term labor, third trimester	Diagnosis	ICD-10-CM
009291	Supervision of pregnancy with other poor reproductive or obstetric history, first trimester	Diagnosis	ICD-10-CM
009292	Supervision of pregnancy with other poor reproductive or obstetric history, second trimester	Diagnosis	ICD-10-CM
009293	Supervision of pregnancy with other poor reproductive or obstetric history, third trimester	Diagnosis	ICD-10-CM
00931	Supervision of pregnancy with insufficient antenatal care, first trimester	Diagnosis	ICD-10-CM
00932	Supervision of pregnancy with insufficient antenatal care, second trimester	Diagnosis	ICD-10-CM
00933	Supervision of pregnancy with insufficient antenatal care, third trimester	Diagnosis	ICD-10-CM
00941	Supervision of pregnancy with grand multiparity, first trimester	Diagnosis	ICD-10-CM
00942	Supervision of pregnancy with grand multiparity, second trimester	Diagnosis	ICD-10-CM
00943	Supervision of pregnancy with grand multiparity, third trimester	Diagnosis	ICD-10-CM
009511	Supervision of elderly primigravida, first trimester	Diagnosis	ICD-10-CM
009512	Supervision of elderly primigravida, second trimester	Diagnosis	ICD-10-CM
009513	Supervision of elderly primigravida, third trimester	Diagnosis	ICD-10-CM
009521	Supervision of elderly multigravida, first trimester	Diagnosis	ICD-10-CM
009522	Supervision of elderly multigravida, second trimester	Diagnosis	ICD-10-CM
009523	Supervision of elderly multigravida, third trimester	Diagnosis	ICD-10-CM
009611	Supervision of young primigravida, first trimester	Diagnosis	ICD-10-CM
009612	Supervision of young primigravida, second trimester	Diagnosis	ICD-10-CM
009613	Supervision of young primigravida, third trimester	Diagnosis	ICD-10-CM
009621	Supervision of young multigravida, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O09622	Supervision of young multigravida, second trimester	Diagnosis	ICD-10-CM
O09623	Supervision of young multigravida, third trimester	Diagnosis	ICD-10-CM
O0971	Supervision of high risk pregnancy due to social problems, first trimester	Diagnosis	ICD-10-CM
O0972	Supervision of high risk pregnancy due to social problems, second trimester	Diagnosis	ICD-10-CM
O0973	Supervision of high risk pregnancy due to social problems, third trimester	Diagnosis	ICD-10-CM
O09811	Supervision of pregnancy resulting from assisted reproductive technology, first trimester	Diagnosis	ICD-10-CM
O09812	Supervision of pregnancy resulting from assisted reproductive technology, second trimester	Diagnosis	ICD-10-CM
O09813	Supervision of pregnancy resulting from assisted reproductive technology, third trimester	Diagnosis	ICD-10-CM
O09821	Supervision of pregnancy with history of in utero procedure during previous pregnancy, first trimester	Diagnosis	ICD-10-CM
O09822	Supervision of pregnancy with history of in utero procedure during previous pregnancy, second trimester	Diagnosis	ICD-10-CM
O09823	Supervision of pregnancy with history of in utero procedure during previous pregnancy, third trimester	Diagnosis	ICD-10-CM
O09891	Supervision of other high risk pregnancies, first trimester	Diagnosis	ICD-10-CM
O09892	Supervision of other high risk pregnancies, second trimester	Diagnosis	ICD-10-CM
O09893	Supervision of other high risk pregnancies, third trimester	Diagnosis	ICD-10-CM
O0991	Supervision of high risk pregnancy, unspecified, first trimester	Diagnosis	ICD-10-CM
O0992	Supervision of high risk pregnancy, unspecified, second trimester	Diagnosis	ICD-10-CM
O0993	Supervision of high risk pregnancy, unspecified, third trimester	Diagnosis	ICD-10-CM
O09A1	Supervision of pregnancy with history of molar pregnancy, first trimester	Diagnosis	ICD-10-CM
O09A2	Supervision of pregnancy with history of molar pregnancy, second trimester	Diagnosis	ICD-10-CM
O09A3	Supervision of pregnancy with history of molar pregnancy, third 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
O10.111	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
O10.211	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

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Code	Description	Code Category	Code Type
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
O10.311	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
O10.411	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
O10.911	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
O10011	Pre-existing essential hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10012	Pre-existing essential hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10013	Pre-existing essential hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O1002	Pre-existing essential hypertension complicating childbirth	Diagnosis	ICD-10-CM
O10111	Pre-existing hypertensive heart disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10112	Pre-existing hypertensive heart disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10113	Pre-existing hypertensive heart disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O1012	Pre-existing hypertensive heart disease complicating childbirth	Diagnosis	ICD-10-CM
O10211	Pre-existing hypertensive chronic kidney disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10212	Pre-existing hypertensive chronic kidney disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O10213	Pre-existing hypertensive chronic kidney disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O1022	Pre-existing hypertensive chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM
O10311	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10312	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10313	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O1032	Pre-existing hypertensive heart and chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM
O10411	Pre-existing secondary hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10412	Pre-existing secondary hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10413	Pre-existing secondary hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O1042	Pre-existing secondary hypertension complicating childbirth	Diagnosis	ICD-10-CM
O10911	Unspecified pre-existing hypertension complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O10912	Unspecified pre-existing hypertension complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O10913	Unspecified pre-existing hypertension complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O1092	Unspecified pre-existing hypertension complicating childbirth	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
O11.9	Pre-existing hypertension with pre-eclampsia, unspecified trimester	Diagnosis	ICD-10-CM
O111	Pre-existing hypertension with pre-eclampsia, first trimester	Diagnosis	ICD-10-CM
O112	Pre-existing hypertension with pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O113	Pre-existing hypertension with pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O114	Pre-existing hypertension with pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O12.00	Gestational edema, unspecified trimester	Diagnosis	ICD-10-CM
O12.01	Gestational edema, first trimester	Diagnosis	ICD-10-CM
O12.02	Gestational edema, second trimester	Diagnosis	ICD-10-CM
O12.03	Gestational edema, third trimester	Diagnosis	ICD-10-CM
O12.10	Gestational proteinuria, unspecified trimester	Diagnosis	ICD-10-CM
O12.11	Gestational proteinuria, first trimester	Diagnosis	ICD-10-CM
O12.12	Gestational proteinuria, second trimester	Diagnosis	ICD-10-CM
O12.13	Gestational proteinuria, third trimester	Diagnosis	ICD-10-CM
O12.20	Gestational edema with proteinuria, unspecified trimester	Diagnosis	ICD-10-CM
O12.21	Gestational edema with proteinuria, first trimester	Diagnosis	ICD-10-CM
O12.22	Gestational edema with proteinuria, second trimester	Diagnosis	ICD-10-CM
O12.23	Gestational edema with proteinuria, third trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O1201	Gestational edema, first trimester	Diagnosis	ICD-10-CM
O1202	Gestational edema, second trimester	Diagnosis	ICD-10-CM
O1203	Gestational edema, third trimester	Diagnosis	ICD-10-CM
O1204	Gestational edema, complicating childbirth	Diagnosis	ICD-10-CM
O1211	Gestational proteinuria, first trimester	Diagnosis	ICD-10-CM
O1212	Gestational proteinuria, second trimester	Diagnosis	ICD-10-CM
O1213	Gestational proteinuria, third trimester	Diagnosis	ICD-10-CM
O1214	Gestational proteinuria, complicating childbirth	Diagnosis	ICD-10-CM
O1221	Gestational edema with proteinuria, first trimester	Diagnosis	ICD-10-CM
O1222	Gestational edema with proteinuria, second trimester	Diagnosis	ICD-10-CM
O1223	Gestational edema with proteinuria, third trimester	Diagnosis	ICD-10-CM
O1224	Gestational edema with proteinuria, complicating childbirth	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
O13.9	Gestational [pregnancy-induced] hypertension without significant proteinuria, unspecified trimester	Diagnosis	ICD-10-CM
O131	Gestational [pregnancy-induced] hypertension without significant proteinuria, first trimester	Diagnosis	ICD-10-CM
O132	Gestational [pregnancy-induced] hypertension without significant proteinuria, second trimester	Diagnosis	ICD-10-CM
O133	Gestational [pregnancy-induced] hypertension without significant proteinuria, third trimester	Diagnosis	ICD-10-CM
O134	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating childbirth	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
O14.10	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
O14.20	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
O14.90	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
O1402	Mild to moderate pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O1403	Mild to moderate pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O1404	Mild to moderate pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O1412	Severe pre-eclampsia, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O1413	Severe pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O1414	Severe pre-eclampsia complicating childbirth	Diagnosis	ICD-10-CM
O1422	HELLP syndrome (HELLP), second trimester	Diagnosis	ICD-10-CM
O1423	HELLP syndrome (HELLP), third trimester	Diagnosis	ICD-10-CM
O1424	HELLP syndrome, complicating childbirth	Diagnosis	ICD-10-CM
O1492	Unspecified pre-eclampsia, second trimester	Diagnosis	ICD-10-CM
O1493	Unspecified pre-eclampsia, third trimester	Diagnosis	ICD-10-CM
O1494	Unspecified pre-eclampsia, complicating childbirth	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
O1502	Eclampsia complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O1503	Eclampsia complicating pregnancy, third trimester	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
O16.9	Unspecified maternal hypertension, unspecified trimester	Diagnosis	ICD-10-CM
O161	Unspecified maternal hypertension, first trimester	Diagnosis	ICD-10-CM
O162	Unspecified maternal hypertension, second trimester	Diagnosis	ICD-10-CM
O163	Unspecified maternal hypertension, third trimester	Diagnosis	ICD-10-CM
O164	Unspecified maternal hypertension, complicating childbirth	Diagnosis	ICD-10-CM
O22.00	Varicose veins of lower extremity in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O22.01	Varicose veins of lower extremity in pregnancy, first trimester	Diagnosis	ICD-10-CM
O22.02	Varicose veins of lower extremity in pregnancy, second trimester	Diagnosis	ICD-10-CM
O22.03	Varicose veins of lower extremity in pregnancy, third trimester	Diagnosis	ICD-10-CM
O22.10	Genital varices in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O22.11	Genital varices in pregnancy, first trimester	Diagnosis	ICD-10-CM
O22.12	Genital varices in pregnancy, second trimester	Diagnosis	ICD-10-CM
O22.13	Genital varices in pregnancy, third trimester	Diagnosis	ICD-10-CM
O22.20	Superficial thrombophlebitis in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O22.21	Superficial thrombophlebitis in pregnancy, first trimester	Diagnosis	ICD-10-CM
O22.22	Superficial thrombophlebitis in pregnancy, second trimester	Diagnosis	ICD-10-CM
O22.23	Superficial thrombophlebitis in pregnancy, third trimester	Diagnosis	ICD-10-CM
O22.30	Deep phlebothrombosis in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O22.31	Deep phlebothrombosis in pregnancy, first trimester	Diagnosis	ICD-10-CM
O22.32	Deep phlebothrombosis in pregnancy, second trimester	Diagnosis	ICD-10-CM
O22.33	Deep phlebothrombosis in pregnancy, third trimester	Diagnosis	ICD-10-CM
O22.40	Hemorrhoids in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O22.41	Hemorrhoids in pregnancy, first trimester	Diagnosis	ICD-10-CM
O22.42	Hemorrhoids in pregnancy, second trimester	Diagnosis	ICD-10-CM
O22.43	Hemorrhoids in pregnancy, third trimester	Diagnosis	ICD-10-CM
O22.50	Cerebral venous thrombosis in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O22.51	Cerebral venous thrombosis in pregnancy, first trimester	Diagnosis	ICD-10-CM
O22.52	Cerebral venous thrombosis in pregnancy, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O22.53	Cerebral venous thrombosis in pregnancy, third trimester	Diagnosis	ICD-10-CM
O22.8X1	Other venous complications in pregnancy, first trimester	Diagnosis	ICD-10-CM
O22.8X2	Other venous complications in pregnancy, second trimester	Diagnosis	ICD-10-CM
O22.8X3	Other venous complications in pregnancy, third trimester	Diagnosis	ICD-10-CM
O22.8X9	Other venous complications in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O22.90	Venous complication in pregnancy, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O22.91	Venous complication in pregnancy, unspecified, first trimester	Diagnosis	ICD-10-CM
O22.92	Venous complication in pregnancy, unspecified, second trimester	Diagnosis	ICD-10-CM
O22.93	Venous complication in pregnancy, unspecified, third trimester	Diagnosis	ICD-10-CM
O2201	Varicose veins of lower extremity in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2202	Varicose veins of lower extremity in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2203	Varicose veins of lower extremity in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2211	Genital varices in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2212	Genital varices in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2213	Genital varices in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2221	Superficial thrombophlebitis in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2222	Superficial thrombophlebitis in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2223	Superficial thrombophlebitis in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2231	Deep phlebothrombosis in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2232	Deep phlebothrombosis in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2233	Deep phlebothrombosis in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2241	Hemorrhoids in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2242	Hemorrhoids in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2243	Hemorrhoids in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2251	Cerebral venous thrombosis in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2252	Cerebral venous thrombosis in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2253	Cerebral venous thrombosis in pregnancy, third trimester	Diagnosis	ICD-10-CM
O228X1	Other venous complications in pregnancy, first trimester	Diagnosis	ICD-10-CM
O228X2	Other venous complications in pregnancy, second trimester	Diagnosis	ICD-10-CM
O228X3	Other venous complications in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2291	Venous complication in pregnancy, unspecified, first trimester	Diagnosis	ICD-10-CM
O2292	Venous complication in pregnancy, unspecified, second trimester	Diagnosis	ICD-10-CM
O2293	Venous complication in pregnancy, unspecified, third trimester	Diagnosis	ICD-10-CM
O23.00	Infections of kidney in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O23.01	Infections of kidney in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23.02	Infections of kidney in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23.03	Infections of kidney in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23.10	Infections of bladder in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O23.11	Infections of bladder in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23.12	Infections of bladder in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23.13	Infections of bladder in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23.20	Infections of urethra in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O23.21	Infections of urethra in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23.22	Infections of urethra in pregnancy, second trimester	Diagnosis	ICD-10-CM

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
O23.23	Infections of urethra in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23.30	Infections of other parts of urinary tract in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O23.31	Infections of other parts of urinary tract in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23.32	Infections of other parts of urinary tract in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23.33	Infections of other parts of urinary tract in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23.40	Unspecified infection of urinary tract in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O23.41	Unspecified infection of urinary tract in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23.42	Unspecified infection of urinary tract in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23.43	Unspecified infection of urinary tract in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23.511	Infections of cervix in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23.512	Infections of cervix in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23.513	Infections of cervix in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23.519	Infections of cervix in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O23.521	Salpingo-oophoritis in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23.522	Salpingo-oophoritis in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23.523	Salpingo-oophoritis in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23.529	Salpingo-oophoritis in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O23.591	Infection of other part of genital tract in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23.592	Infection of other part of genital tract in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23.593	Infection of other part of genital tract in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23.599	Infection of other part of genital tract in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O23.90	Unspecified genitourinary tract infection in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O23.91	Unspecified genitourinary tract infection in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23.92	Unspecified genitourinary tract infection in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23.93	Unspecified genitourinary tract infection in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2301	Infections of kidney in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2302	Infections of kidney in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2303	Infections of kidney in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2311	Infections of bladder in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2312	Infections of bladder in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2313	Infections of bladder in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2321	Infections of urethra in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2322	Infections of urethra in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2323	Infections of urethra in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2331	Infections of other parts of urinary tract in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2332	Infections of other parts of urinary tract in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2333	Infections of other parts of urinary tract in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2341	Unspecified infection of urinary tract in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2342	Unspecified infection of urinary tract in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2343	Unspecified infection of urinary tract in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23511	Infections of cervix in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23512	Infections of cervix in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23513	Infections of cervix in pregnancy, third trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O23521	Salpingo-oophoritis in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23522	Salpingo-oophoritis in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23523	Salpingo-oophoritis in pregnancy, third trimester	Diagnosis	ICD-10-CM
O23591	Infection of other part of genital tract in pregnancy, first trimester	Diagnosis	ICD-10-CM
O23592	Infection of other part of genital tract in pregnancy, second trimester	Diagnosis	ICD-10-CM
O23593	Infection of other part of genital tract in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2391	Unspecified genitourinary tract infection in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2392	Unspecified genitourinary tract infection in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2393	Unspecified genitourinary tract infection in pregnancy, third trimester	Diagnosis	ICD-10-CM
O24.011	Pre-existing type 1 diabetes mellitus, in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24.012	Pre-existing type 1 diabetes mellitus, in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24.013	Pre-existing type 1 diabetes mellitus, in pregnancy, third trimester	Diagnosis	ICD-10-CM
O24.019	Pre-existing type 1 diabetes mellitus, in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O24.111	Pre-existing type 2 diabetes mellitus, in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24.112	Pre-existing type 2 diabetes mellitus, in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24.113	Pre-existing type 2 diabetes mellitus, in pregnancy, third trimester	Diagnosis	ICD-10-CM
O24.119	Pre-existing type 2 diabetes mellitus, in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O24.311	Unspecified pre-existing diabetes mellitus in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24.312	Unspecified pre-existing diabetes mellitus in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24.313	Unspecified pre-existing diabetes mellitus in pregnancy, third trimester	Diagnosis	ICD-10-CM
O24.319	Unspecified pre-existing diabetes mellitus in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O24.811	Other pre-existing diabetes mellitus in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24.812	Other pre-existing diabetes mellitus in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24.813	Other pre-existing diabetes mellitus in pregnancy, third trimester	Diagnosis	ICD-10-CM
O24.819	Other pre-existing diabetes mellitus in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O24.911	Unspecified diabetes mellitus in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24.912	Unspecified diabetes mellitus in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24.913	Unspecified diabetes mellitus in pregnancy, third trimester	Diagnosis	ICD-10-CM
O24.919	Unspecified diabetes mellitus in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O24011	Pre-existing type 1 diabetes mellitus, in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24012	Pre-existing type 1 diabetes mellitus, in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24013	Pre-existing type 1 diabetes mellitus, in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2402	Pre-existing type 1 diabetes mellitus, in childbirth	Diagnosis	ICD-10-CM
O24111	Pre-existing type 2 diabetes mellitus, in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24112	Pre-existing type 2 diabetes mellitus, in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24113	Pre-existing type 2 diabetes mellitus, in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2412	Pre-existing type 2 diabetes mellitus, in childbirth	Diagnosis	ICD-10-CM
O24311	Unspecified pre-existing diabetes mellitus in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24312	Unspecified pre-existing diabetes mellitus in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24313	Unspecified pre-existing diabetes mellitus in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2432	Unspecified pre-existing diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
O24420	Gestational diabetes mellitus in childbirth, diet controlled	Diagnosis	ICD-10-CM
O24424	Gestational diabetes mellitus in childbirth, insulin controlled	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O24425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM
O24429	Gestational diabetes mellitus in childbirth, unspecified control	Diagnosis	ICD-10-CM
O24811	Other pre-existing diabetes mellitus in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24812	Other pre-existing diabetes mellitus in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24813	Other pre-existing diabetes mellitus in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2482	Other pre-existing diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
O24911	Unspecified diabetes mellitus in pregnancy, first trimester	Diagnosis	ICD-10-CM
O24912	Unspecified diabetes mellitus in pregnancy, second trimester	Diagnosis	ICD-10-CM
O24913	Unspecified diabetes mellitus in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2492	Unspecified diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
O25.10	Malnutrition in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O25.11	Malnutrition in pregnancy, first trimester	Diagnosis	ICD-10-CM
O25.12	Malnutrition in pregnancy, second trimester	Diagnosis	ICD-10-CM
O25.13	Malnutrition in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2511	Malnutrition in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2512	Malnutrition in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2513	Malnutrition in pregnancy, third trimester	Diagnosis	ICD-10-CM
O252	Malnutrition in childbirth	Diagnosis	ICD-10-CM
O26.00	Excessive weight gain in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O26.01	Excessive weight gain in pregnancy, first trimester	Diagnosis	ICD-10-CM
O26.02	Excessive weight gain in pregnancy, second trimester	Diagnosis	ICD-10-CM
O26.03	Excessive weight gain in pregnancy, third trimester	Diagnosis	ICD-10-CM
O26.10	Low weight gain in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O26.11	Low weight gain in pregnancy, first trimester	Diagnosis	ICD-10-CM
O26.12	Low weight gain in pregnancy, second trimester	Diagnosis	ICD-10-CM
O26.13	Low weight gain in pregnancy, third trimester	Diagnosis	ICD-10-CM
O26.20	Pregnancy care for patient with recurrent pregnancy loss, unspecified trimester	Diagnosis	ICD-10-CM
O26.21	Pregnancy care for patient with recurrent pregnancy loss, first trimester	Diagnosis	ICD-10-CM
O26.22	Pregnancy care for patient with recurrent pregnancy loss, second trimester	Diagnosis	ICD-10-CM
O26.23	Pregnancy care for patient with recurrent pregnancy loss, third trimester	Diagnosis	ICD-10-CM
O26.30	Retained intrauterine contraceptive device in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O26.31	Retained intrauterine contraceptive device in pregnancy, first trimester	Diagnosis	ICD-10-CM
O26.32	Retained intrauterine contraceptive device in pregnancy, second trimester	Diagnosis	ICD-10-CM
O26.33	Retained intrauterine contraceptive device in pregnancy, third trimester	Diagnosis	ICD-10-CM
O26.40	Herpes gestationis, unspecified trimester	Diagnosis	ICD-10-CM
O26.41	Herpes gestationis, first trimester	Diagnosis	ICD-10-CM
O26.42	Herpes gestationis, second trimester	Diagnosis	ICD-10-CM
O26.43	Herpes gestationis, third trimester	Diagnosis	ICD-10-CM
O26.50	Maternal hypotension syndrome, unspecified trimester	Diagnosis	ICD-10-CM
O26.51	Maternal hypotension syndrome, first trimester	Diagnosis	ICD-10-CM
O26.52	Maternal hypotension syndrome, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O26.53	Maternal hypotension syndrome, third trimester	Diagnosis	ICD-10-CM
O26.611	Liver and biliary tract disorders in pregnancy, first trimester	Diagnosis	ICD-10-CM
O26.612	Liver and biliary tract disorders in pregnancy, second trimester	Diagnosis	ICD-10-CM
O26.613	Liver and biliary tract disorders in pregnancy, third trimester	Diagnosis	ICD-10-CM
O26.619	Liver and biliary tract disorders in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O26.711	Subluxation of symphysis (pubis) in pregnancy, first trimester	Diagnosis	ICD-10-CM
O26.712	Subluxation of symphysis (pubis) in pregnancy, second trimester	Diagnosis	ICD-10-CM
O26.713	Subluxation of symphysis (pubis) in pregnancy, third trimester	Diagnosis	ICD-10-CM
O26.719	Subluxation of symphysis (pubis) in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O26.811	Pregnancy related exhaustion and fatigue, first trimester	Diagnosis	ICD-10-CM
O26.812	Pregnancy related exhaustion and fatigue, second trimester	Diagnosis	ICD-10-CM
O26.813	Pregnancy related exhaustion and fatigue, third trimester	Diagnosis	ICD-10-CM
O26.819	Pregnancy related exhaustion and fatigue, unspecified trimester	Diagnosis	ICD-10-CM
O26.821	Pregnancy related peripheral neuritis, first trimester	Diagnosis	ICD-10-CM
O26.822	Pregnancy related peripheral neuritis, second trimester	Diagnosis	ICD-10-CM
O26.823	Pregnancy related peripheral neuritis, third trimester	Diagnosis	ICD-10-CM
O26.829	Pregnancy related peripheral neuritis, unspecified trimester	Diagnosis	ICD-10-CM
O26.831	Pregnancy related renal disease, first trimester	Diagnosis	ICD-10-CM
O26.832	Pregnancy related renal disease, second trimester	Diagnosis	ICD-10-CM
O26.833	Pregnancy related renal disease, third trimester	Diagnosis	ICD-10-CM
O26.839	Pregnancy related renal disease, unspecified trimester	Diagnosis	ICD-10-CM
O26.841	Uterine size-date discrepancy, first trimester	Diagnosis	ICD-10-CM
O26.842	Uterine size-date discrepancy, second trimester	Diagnosis	ICD-10-CM
O26.843	Uterine size-date discrepancy, third trimester	Diagnosis	ICD-10-CM
O26.849	Uterine size-date discrepancy, unspecified trimester	Diagnosis	ICD-10-CM
O26.851	Spotting complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O26.852	Spotting complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O26.853	Spotting complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O26.859	Spotting complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O26.872	Cervical shortening, second trimester	Diagnosis	ICD-10-CM
O26.873	Cervical shortening, third trimester	Diagnosis	ICD-10-CM
O26.879	Cervical shortening, unspecified trimester	Diagnosis	ICD-10-CM
O26.891	Other specified pregnancy related conditions, first trimester	Diagnosis	ICD-10-CM
O26.892	Other specified pregnancy related conditions, second trimester	Diagnosis	ICD-10-CM
O26.893	Other specified pregnancy related conditions, third trimester	Diagnosis	ICD-10-CM
O26.899	Other specified pregnancy related conditions, unspecified trimester	Diagnosis	ICD-10-CM
O26.90	Pregnancy related conditions, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O26.91	Pregnancy related conditions, unspecified, first trimester	Diagnosis	ICD-10-CM
O26.92	Pregnancy related conditions, unspecified, second trimester	Diagnosis	ICD-10-CM
O26.93	Pregnancy related conditions, unspecified, third trimester	Diagnosis	ICD-10-CM
O2601	Excessive weight gain in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2602	Excessive weight gain in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2603	Excessive weight gain in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2611	Low weight gain in pregnancy, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O2612	Low weight gain in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2613	Low weight gain in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2621	Pregnancy care for patient with recurrent pregnancy loss, first trimester	Diagnosis	ICD-10-CM
O2622	Pregnancy care for patient with recurrent pregnancy loss, second trimester	Diagnosis	ICD-10-CM
O2623	Pregnancy care for patient with recurrent pregnancy loss, third trimester	Diagnosis	ICD-10-CM
O2631	Retained intrauterine contraceptive device in pregnancy, first trimester	Diagnosis	ICD-10-CM
O2632	Retained intrauterine contraceptive device in pregnancy, second trimester	Diagnosis	ICD-10-CM
O2633	Retained intrauterine contraceptive device in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2641	Herpes gestationis, first trimester	Diagnosis	ICD-10-CM
O2642	Herpes gestationis, second trimester	Diagnosis	ICD-10-CM
O2643	Herpes gestationis, third trimester	Diagnosis	ICD-10-CM
O2651	Maternal hypotension syndrome, first trimester	Diagnosis	ICD-10-CM
O2652	Maternal hypotension syndrome, second trimester	Diagnosis	ICD-10-CM
O2653	Maternal hypotension syndrome, third trimester	Diagnosis	ICD-10-CM
O26611	Liver and biliary tract disorders in pregnancy, first trimester	Diagnosis	ICD-10-CM
O26612	Liver and biliary tract disorders in pregnancy, second trimester	Diagnosis	ICD-10-CM
O26613	Liver and biliary tract disorders in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2662	Liver and biliary tract disorders in childbirth	Diagnosis	ICD-10-CM
O26711	Subluxation of symphysis (pubis) in pregnancy, first trimester	Diagnosis	ICD-10-CM
O26712	Subluxation of symphysis (pubis) in pregnancy, second trimester	Diagnosis	ICD-10-CM
O26713	Subluxation of symphysis (pubis) in pregnancy, third trimester	Diagnosis	ICD-10-CM
O2672	Subluxation of symphysis (pubis) in childbirth	Diagnosis	ICD-10-CM
O26811	Pregnancy related exhaustion and fatigue, first trimester	Diagnosis	ICD-10-CM
O26812	Pregnancy related exhaustion and fatigue, second trimester	Diagnosis	ICD-10-CM
O26813	Pregnancy related exhaustion and fatigue, third trimester	Diagnosis	ICD-10-CM
O26821	Pregnancy related peripheral neuritis, first trimester	Diagnosis	ICD-10-CM
O26822	Pregnancy related peripheral neuritis, second trimester	Diagnosis	ICD-10-CM
O26823	Pregnancy related peripheral neuritis, third trimester	Diagnosis	ICD-10-CM
O26831	Pregnancy related renal disease, first trimester	Diagnosis	ICD-10-CM
O26832	Pregnancy related renal disease, second trimester	Diagnosis	ICD-10-CM
O26833	Pregnancy related renal disease, third trimester	Diagnosis	ICD-10-CM
O26841	Uterine size-date discrepancy, first trimester	Diagnosis	ICD-10-CM
O26842	Uterine size-date discrepancy, second trimester	Diagnosis	ICD-10-CM
O26843	Uterine size-date discrepancy, third trimester	Diagnosis	ICD-10-CM
O26851	Spotting complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O26852	Spotting complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O26853	Spotting complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O26872	Cervical shortening, second trimester	Diagnosis	ICD-10-CM
O26873	Cervical shortening, third trimester	Diagnosis	ICD-10-CM
O26891	Other specified pregnancy related conditions, first trimester	Diagnosis	ICD-10-CM
O26892	Other specified pregnancy related conditions, second trimester	Diagnosis	ICD-10-CM
O26893	Other specified pregnancy related conditions, third trimester	Diagnosis	ICD-10-CM
O2691	Pregnancy related conditions, unspecified, first trimester	Diagnosis	ICD-10-CM
O2692	Pregnancy related conditions, unspecified, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O2693	Pregnancy related conditions, unspecified, third trimester	Diagnosis	ICD-10-CM
O28	Abnormal findings on antenatal screening of mother	Diagnosis	ICD-10-CM
O28.0	Abnormal hematological finding on antenatal screening of mother	Diagnosis	ICD-10-CM
O28.1	Abnormal biochemical finding on antenatal screening of mother	Diagnosis	ICD-10-CM
O28.2	Abnormal cytological finding on antenatal screening of mother	Diagnosis	ICD-10-CM
O28.3	Abnormal ultrasonic finding on antenatal screening of mother	Diagnosis	ICD-10-CM
O28.4	Abnormal radiological finding on antenatal screening of mother	Diagnosis	ICD-10-CM
O28.5	Abnormal chromosomal and genetic finding on antenatal screening of mother	Diagnosis	ICD-10-CM
O28.8	Other abnormal findings on antenatal screening of mother	Diagnosis	ICD-10-CM
O28.9	Unspecified abnormal findings on antenatal screening of mother	Diagnosis	ICD-10-CM
O29.011	Aspiration pneumonitis due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.012	Aspiration pneumonitis due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.013	Aspiration pneumonitis due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.019	Aspiration pneumonitis due to anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.021	Pressure collapse of lung due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.022	Pressure collapse of lung due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.023	Pressure collapse of lung due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.029	Pressure collapse of lung due to anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.091	Other pulmonary complications of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.092	Other pulmonary complications of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.093	Other pulmonary complications of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.099	Other pulmonary complications of anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.111	Cardiac arrest due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.112	Cardiac arrest due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.113	Cardiac arrest due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.119	Cardiac arrest due to anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.121	Cardiac failure due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.122	Cardiac failure due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.123	Cardiac failure due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.129	Cardiac failure due to anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.191	Other cardiac complications of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.192	Other cardiac complications of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.193	Other cardiac complications of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O29.199	Other cardiac complications of anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.211	Cerebral anoxia due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.212	Cerebral anoxia due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.213	Cerebral anoxia due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.219	Cerebral anoxia due to anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.291	Other central nervous system complications of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.292	Other central nervous system complications of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.293	Other central nervous system complications of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.299	Other central nervous system complications of anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.3X1	Toxic reaction to local anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.3X2	Toxic reaction to local anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.3X3	Toxic reaction to local anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.3X9	Toxic reaction to local anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.40	Spinal and epidural anesthesia induced headache during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.41	Spinal and epidural anesthesia induced headache during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.42	Spinal and epidural anesthesia induced headache during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.43	Spinal and epidural anesthesia induced headache during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.5X1	Other complications of spinal and epidural anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.5X2	Other complications of spinal and epidural anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.5X3	Other complications of spinal and epidural anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.5X9	Other complications of spinal and epidural anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.60	Failed or difficult intubation for anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.61	Failed or difficult intubation for anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.62	Failed or difficult intubation for anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.63	Failed or difficult intubation for anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29.8X1	Other complications of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.8X2	Other complications of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.8X3	Other complications of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O29.8X9	Other complications of anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.90	Unspecified complication of anesthesia during pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O29.91	Unspecified complication of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29.92	Unspecified complication of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29.93	Unspecified complication of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29011	Aspiration pneumonitis due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29012	Aspiration pneumonitis due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29013	Aspiration pneumonitis due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29021	Pressure collapse of lung due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29022	Pressure collapse of lung due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29023	Pressure collapse of lung due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29091	Other pulmonary complications of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29092	Other pulmonary complications of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29093	Other pulmonary complications of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29111	Cardiac arrest due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29112	Cardiac arrest due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29113	Cardiac arrest due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29121	Cardiac failure due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29122	Cardiac failure due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29123	Cardiac failure due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29191	Other cardiac complications of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29192	Other cardiac complications of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29193	Other cardiac complications of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29211	Cerebral anoxia due to anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29212	Cerebral anoxia due to anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29213	Cerebral anoxia due to anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O29291	Other central nervous system complications of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O29292	Other central nervous system complications of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O29293	Other central nervous system complications of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O293X1	Toxic reaction to local anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O293X2	Toxic reaction to local anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O293X3	Toxic reaction to local anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O2941	Spinal and epidural anesthesia induced headache during pregnancy, first trimester	Diagnosis	ICD-10-CM
O2942	Spinal and epidural anesthesia induced headache during pregnancy, second trimester	Diagnosis	ICD-10-CM
O2943	Spinal and epidural anesthesia induced headache during pregnancy, third trimester	Diagnosis	ICD-10-CM
O295X1	Other complications of spinal and epidural anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O295X2	Other complications of spinal and epidural anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O295X3	Other complications of spinal and epidural anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O2961	Failed or difficult intubation for anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O2962	Failed or difficult intubation for anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O2963	Failed or difficult intubation for anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O298X1	Other complications of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O298X2	Other complications of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O298X3	Other complications of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O2991	Unspecified complication of anesthesia during pregnancy, first trimester	Diagnosis	ICD-10-CM
O2992	Unspecified complication of anesthesia during pregnancy, second trimester	Diagnosis	ICD-10-CM
O2993	Unspecified complication of anesthesia during pregnancy, third trimester	Diagnosis	ICD-10-CM
O30.001	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30.002	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30.003	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30.009	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester	Diagnosis	ICD-10-CM
O30.011	Twin pregnancy, monochorionic/monoamniotic, first trimester	Diagnosis	ICD-10-CM
O30.012	Twin pregnancy, monochorionic/monoamniotic, second trimester	Diagnosis	ICD-10-CM
O30.013	Twin pregnancy, monochorionic/monoamniotic, third trimester	Diagnosis	ICD-10-CM
O30.019	Twin pregnancy, monochorionic/monoamniotic, unspecified trimester	Diagnosis	ICD-10-CM
O30.021	Conjoined twin pregnancy, first trimester	Diagnosis	ICD-10-CM
O30.022	Conjoined twin pregnancy, second trimester	Diagnosis	ICD-10-CM
O30.023	Conjoined twin pregnancy, third trimester	Diagnosis	ICD-10-CM
O30.029	Conjoined twin pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O30.031	Twin pregnancy, monochorionic/diamniotic, first trimester	Diagnosis	ICD-10-CM
O30.032	Twin pregnancy, monochorionic/diamniotic, second trimester	Diagnosis	ICD-10-CM
O30.033	Twin pregnancy, monochorionic/diamniotic, third trimester	Diagnosis	ICD-10-CM
O30.039	Twin pregnancy, monochorionic/diamniotic, unspecified trimester	Diagnosis	ICD-10-CM
O30.041	Twin pregnancy, dichorionic/diamniotic, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O30.042	Twin pregnancy, dichorionic/diamniotic, second trimester	Diagnosis	ICD-10-CM
O30.043	Twin pregnancy, dichorionic/diamniotic, third trimester	Diagnosis	ICD-10-CM
O30.049	Twin pregnancy, dichorionic/diamniotic, unspecified trimester	Diagnosis	ICD-10-CM
O30.091	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30.092	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30.093	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30.099	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester	Diagnosis	ICD-10-CM
O30.101	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30.102	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30.103	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30.109	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester	Diagnosis	ICD-10-CM
O30.111	Triplet pregnancy with two or more monochorionic fetuses, first trimester	Diagnosis	ICD-10-CM
O30.112	Triplet pregnancy with two or more monochorionic fetuses, second	Diagnosis	ICD-10-CM
O30.113	Triplet pregnancy with two or more monochorionic fetuses, third trimester	Diagnosis	ICD-10-CM
O30.119	Triplet pregnancy with two or more monochorionic fetuses, unspecified trimester	Diagnosis	ICD-10-CM
O30.121	Triplet pregnancy with two or more monoamniotic fetuses, first trimester	Diagnosis	ICD-10-CM
O30.122	Triplet pregnancy with two or more monoamniotic fetuses, second trimester	Diagnosis	ICD-10-CM
O30.123	Triplet pregnancy with two or more monoamniotic fetuses, third trimester	Diagnosis	ICD-10-CM
O30.129	Triplet pregnancy with two or more monoamniotic fetuses, unspecified trimester	Diagnosis	ICD-10-CM
O30.131	Triplet pregnancy, trichorionic/triamniotic, first trimester	Diagnosis	ICD-10-CM
O30.132	Triplet pregnancy, trichorionic/triamniotic, second trimester	Diagnosis	ICD-10-CM
O30.133	Triplet pregnancy, trichorionic/triamniotic, third trimester	Diagnosis	ICD-10-CM
O30.139	Triplet pregnancy, trichorionic/triamniotic, unspecified trimester	Diagnosis	ICD-10-CM
O30.191	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30.192	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30.193	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30.199	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester	Diagnosis	ICD-10-CM
O30.201	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
030.202	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
030.203	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
030.209	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester	Diagnosis	ICD-10-CM
030.211	Quadruplet pregnancy with two or more monochorionic fetuses, first trimester	Diagnosis	ICD-10-CM
030.212	Quadruplet pregnancy with two or more monochorionic fetuses, second trimester	Diagnosis	ICD-10-CM
030.213	Quadruplet pregnancy with two or more monochorionic fetuses, third trimester	Diagnosis	ICD-10-CM
030.219	Quadruplet pregnancy with two or more monochorionic fetuses, unspecified trimester	Diagnosis	ICD-10-CM
030.221	Quadruplet pregnancy with two or more monoamniotic fetuses, first trimester	Diagnosis	ICD-10-CM
030.222	Quadruplet pregnancy with two or more monoamniotic fetuses, second trimester	Diagnosis	ICD-10-CM
030.223	Quadruplet pregnancy with two or more monoamniotic fetuses, third trimester	Diagnosis	ICD-10-CM
030.229	Quadruplet pregnancy with two or more monoamniotic fetuses, unspecified trimester	Diagnosis	ICD-10-CM
030.231	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, first trimester	Diagnosis	ICD-10-CM
030.232	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, second trimester	Diagnosis	ICD-10-CM
030.233	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, third trimester	Diagnosis	ICD-10-CM
030.239	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, unspecified trimester	Diagnosis	ICD-10-CM
030.291	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
030.292	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
030.293	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
030.299	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester	Diagnosis	ICD-10-CM
030.801	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
030.802	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
030.803	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
030.809	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O30.811	Other specified multiple gestation with two or more monochorionic fetuses, first trimester	Diagnosis	ICD-10-CM
O30.812	Other specified multiple gestation with two or more monochorionic fetuses, second trimester	Diagnosis	ICD-10-CM
O30.813	Other specified multiple gestation with two or more monochorionic fetuses, third trimester	Diagnosis	ICD-10-CM
O30.819	Other specified multiple gestation with two or more monochorionic fetuses, unspecified trimester	Diagnosis	ICD-10-CM
O30.821	Other specified multiple gestation with two or more monoamniotic fetuses, first trimester	Diagnosis	ICD-10-CM
O30.822	Other specified multiple gestation with two or more monoamniotic fetuses, second trimester	Diagnosis	ICD-10-CM
O30.823	Other specified multiple gestation with two or more monoamniotic fetuses, third trimester	Diagnosis	ICD-10-CM
O30.829	Other specified multiple gestation with two or more monoamniotic fetuses, unspecified trimester	Diagnosis	ICD-10-CM
O30.831	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, first trimester	Diagnosis	ICD-10-CM
O30.832	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, second trimester	Diagnosis	ICD-10-CM
O30.833	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, third trimester	Diagnosis	ICD-10-CM
O30.839	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, unspecified trimester	Diagnosis	ICD-10-CM
O30.891	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30.892	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30.893	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30.899	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, unspecified trimester	Diagnosis	ICD-10-CM
O30.90	Multiple gestation, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O30.91	Multiple gestation, unspecified, first trimester	Diagnosis	ICD-10-CM
O30.92	Multiple gestation, unspecified, second trimester	Diagnosis	ICD-10-CM
O30.93	Multiple gestation, unspecified, third trimester	Diagnosis	ICD-10-CM
O30001	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30002	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30003	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30011	Twin pregnancy, monochorionic/monoamniotic, first trimester	Diagnosis	ICD-10-CM
O30012	Twin pregnancy, monochorionic/monoamniotic, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O30013	Twin pregnancy, monochorionic/monoamniotic, third trimester	Diagnosis	ICD-10-CM
O30021	Conjoined twin pregnancy, first trimester	Diagnosis	ICD-10-CM
O30022	Conjoined twin pregnancy, second trimester	Diagnosis	ICD-10-CM
O30023	Conjoined twin pregnancy, third trimester	Diagnosis	ICD-10-CM
O30031	Twin pregnancy, monochorionic/diamniotic, first trimester	Diagnosis	ICD-10-CM
O30032	Twin pregnancy, monochorionic/diamniotic, second trimester	Diagnosis	ICD-10-CM
O30033	Twin pregnancy, monochorionic/diamniotic, third trimester	Diagnosis	ICD-10-CM
O30041	Twin pregnancy, dichorionic/diamniotic, first trimester	Diagnosis	ICD-10-CM
O30042	Twin pregnancy, dichorionic/diamniotic, second trimester	Diagnosis	ICD-10-CM
O30043	Twin pregnancy, dichorionic/diamniotic, third trimester	Diagnosis	ICD-10-CM
O30091	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30092	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30093	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30101	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30102	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30103	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30111	Triplet pregnancy with two or more monochorionic fetuses, first trimester	Diagnosis	ICD-10-CM
O30112	Triplet pregnancy with two or more monochorionic fetuses, second	Diagnosis	ICD-10-CM
O30113	Triplet pregnancy with two or more monochorionic fetuses, third trimester	Diagnosis	ICD-10-CM
O30121	Triplet pregnancy with two or more monoamniotic fetuses, first trimester	Diagnosis	ICD-10-CM
O30122	Triplet pregnancy with two or more monoamniotic fetuses, second trimester	Diagnosis	ICD-10-CM
O30123	Triplet pregnancy with two or more monoamniotic fetuses, third trimester	Diagnosis	ICD-10-CM
O30131	Triplet pregnancy, trichorionic/triamniotic, first trimester	Diagnosis	ICD-10-CM
O30132	Triplet pregnancy, trichorionic/triamniotic, second trimester	Diagnosis	ICD-10-CM
O30133	Triplet pregnancy, trichorionic/triamniotic, third trimester	Diagnosis	ICD-10-CM
O30191	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30192	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30193	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30201	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30202	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30203	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O30211	Quadruplet pregnancy with two or more monochorionic fetuses, first trimester	Diagnosis	ICD-10-CM
O30212	Quadruplet pregnancy with two or more monochorionic fetuses, second trimester	Diagnosis	ICD-10-CM
O30213	Quadruplet pregnancy with two or more monochorionic fetuses, third trimester	Diagnosis	ICD-10-CM
O30221	Quadruplet pregnancy with two or more monoamniotic fetuses, first trimester	Diagnosis	ICD-10-CM
O30222	Quadruplet pregnancy with two or more monoamniotic fetuses, second trimester	Diagnosis	ICD-10-CM
O30223	Quadruplet pregnancy with two or more monoamniotic fetuses, third trimester	Diagnosis	ICD-10-CM
O30231	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, first trimester	Diagnosis	ICD-10-CM
O30232	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, second trimester	Diagnosis	ICD-10-CM
O30233	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, third trimester	Diagnosis	ICD-10-CM
O30291	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30292	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30293	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30801	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30802	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30803	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O30811	Other specified multiple gestation with two or more monochorionic fetuses, first trimester	Diagnosis	ICD-10-CM
O30812	Other specified multiple gestation with two or more monochorionic fetuses, second trimester	Diagnosis	ICD-10-CM
O30813	Other specified multiple gestation with two or more monochorionic fetuses, third trimester	Diagnosis	ICD-10-CM
O30821	Other specified multiple gestation with two or more monoamniotic fetuses, first trimester	Diagnosis	ICD-10-CM
O30822	Other specified multiple gestation with two or more monoamniotic fetuses, second trimester	Diagnosis	ICD-10-CM
O30823	Other specified multiple gestation with two or more monoamniotic fetuses, third trimester	Diagnosis	ICD-10-CM
O30831	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, first trimester	Diagnosis	ICD-10-CM
O30832	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O30833	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, third trimester	Diagnosis	ICD-10-CM
O30891	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, first trimester	Diagnosis	ICD-10-CM
O30892	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, second trimester	Diagnosis	ICD-10-CM
O30893	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, third trimester	Diagnosis	ICD-10-CM
O3091	Multiple gestation, unspecified, first trimester	Diagnosis	ICD-10-CM
O3092	Multiple gestation, unspecified, second trimester	Diagnosis	ICD-10-CM
O3093	Multiple gestation, unspecified, third trimester	Diagnosis	ICD-10-CM
O31.00	Papyraceous fetus, unspecified trimester	Diagnosis	ICD-10-CM
O31.00X0	Papyraceous fetus, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.00X1	Papyraceous fetus, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O31.00X2	Papyraceous fetus, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O31.00X3	Papyraceous fetus, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O31.00X4	Papyraceous fetus, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O31.00X5	Papyraceous fetus, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O31.00X9	Papyraceous fetus, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O31.01	Papyraceous fetus, first trimester	Diagnosis	ICD-10-CM
O31.01X0	Papyraceous fetus, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.01X1	Papyraceous fetus, first trimester, fetus 1	Diagnosis	ICD-10-CM
O31.01X2	Papyraceous fetus, first trimester, fetus 2	Diagnosis	ICD-10-CM
O31.01X3	Papyraceous fetus, first trimester, fetus 3	Diagnosis	ICD-10-CM
O31.01X4	Papyraceous fetus, first trimester, fetus 4	Diagnosis	ICD-10-CM
O31.01X5	Papyraceous fetus, first trimester, fetus 5	Diagnosis	ICD-10-CM
O31.01X9	Papyraceous fetus, first trimester, other fetus	Diagnosis	ICD-10-CM
O31.02	Papyraceous fetus, second trimester	Diagnosis	ICD-10-CM
O31.02X0	Papyraceous fetus, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.02X1	Papyraceous fetus, second trimester, fetus 1	Diagnosis	ICD-10-CM
O31.02X2	Papyraceous fetus, second trimester, fetus 2	Diagnosis	ICD-10-CM
O31.02X3	Papyraceous fetus, second trimester, fetus 3	Diagnosis	ICD-10-CM
O31.02X4	Papyraceous fetus, second trimester, fetus 4	Diagnosis	ICD-10-CM
O31.02X5	Papyraceous fetus, second trimester, fetus 5	Diagnosis	ICD-10-CM
O31.02X9	Papyraceous fetus, second trimester, other fetus	Diagnosis	ICD-10-CM
O31.03	Papyraceous fetus, third trimester	Diagnosis	ICD-10-CM
O31.03X0	Papyraceous fetus, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.03X1	Papyraceous fetus, third trimester, fetus 1	Diagnosis	ICD-10-CM
O31.03X2	Papyraceous fetus, third trimester, fetus 2	Diagnosis	ICD-10-CM
O31.03X3	Papyraceous fetus, third trimester, fetus 3	Diagnosis	ICD-10-CM
O31.03X4	Papyraceous fetus, third trimester, fetus 4	Diagnosis	ICD-10-CM
O31.03X5	Papyraceous fetus, third trimester, fetus 5	Diagnosis	ICD-10-CM
O31.03X9	Papyraceous fetus, third trimester, other fetus	Diagnosis	ICD-10-CM

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
O31.10	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester	Diagnosis	ICD-10-CM
O31.10X0	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.10X1	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O31.10X2	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O31.10X3	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O31.10X4	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O31.10X5	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O31.10X9	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O31.11	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester	Diagnosis	ICD-10-CM
O31.11X0	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.11X1	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 1	Diagnosis	ICD-10-CM
O31.11X2	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 2	Diagnosis	ICD-10-CM
O31.11X3	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 3	Diagnosis	ICD-10-CM
O31.11X4	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 4	Diagnosis	ICD-10-CM
O31.11X5	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 5	Diagnosis	ICD-10-CM
O31.11X9	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, other fetus	Diagnosis	ICD-10-CM
O31.12	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester	Diagnosis	ICD-10-CM
O31.12X0	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.12X1	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 1	Diagnosis	ICD-10-CM
O31.12X2	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 2	Diagnosis	ICD-10-CM
O31.12X3	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 3	Diagnosis	ICD-10-CM
O31.12X4	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 4	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O31.12X5	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 5	Diagnosis	ICD-10-CM
O31.12X9	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, other fetus	Diagnosis	ICD-10-CM
O31.13	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester	Diagnosis	ICD-10-CM
O31.13X0	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.13X1	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 1	Diagnosis	ICD-10-CM
O31.13X2	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 2	Diagnosis	ICD-10-CM
O31.13X3	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 3	Diagnosis	ICD-10-CM
O31.13X4	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 4	Diagnosis	ICD-10-CM
O31.13X5	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 5	Diagnosis	ICD-10-CM
O31.13X9	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, other fetus	Diagnosis	ICD-10-CM
O31.20	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester	Diagnosis	ICD-10-CM
O31.20X0	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.20X1	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O31.20X2	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O31.20X3	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O31.20X4	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O31.20X5	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O31.20X9	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O31.21	Continuing pregnancy after intrauterine death of one fetus or more, first trimester	Diagnosis	ICD-10-CM
O31.21X0	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.21X1	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 1	Diagnosis	ICD-10-CM
O31.21X2	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 2	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O31.21X3	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 3	Diagnosis	ICD-10-CM
O31.21X4	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 4	Diagnosis	ICD-10-CM
O31.21X5	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 5	Diagnosis	ICD-10-CM
O31.21X9	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, other fetus	Diagnosis	ICD-10-CM
O31.22	Continuing pregnancy after intrauterine death of one fetus or more, second trimester	Diagnosis	ICD-10-CM
O31.22X0	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.22X1	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 1	Diagnosis	ICD-10-CM
O31.22X2	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 2	Diagnosis	ICD-10-CM
O31.22X3	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 3	Diagnosis	ICD-10-CM
O31.22X4	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 4	Diagnosis	ICD-10-CM
O31.22X5	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, fetus 5	Diagnosis	ICD-10-CM
O31.22X9	Continuing pregnancy after intrauterine death of one fetus or more, second trimester, other fetus	Diagnosis	ICD-10-CM
O31.23	Continuing pregnancy after intrauterine death of one fetus or more, third trimester	Diagnosis	ICD-10-CM
O31.23X0	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.23X1	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 1	Diagnosis	ICD-10-CM
O31.23X2	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 2	Diagnosis	ICD-10-CM
O31.23X3	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 3	Diagnosis	ICD-10-CM
O31.23X4	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 4	Diagnosis	ICD-10-CM
O31.23X5	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, fetus 5	Diagnosis	ICD-10-CM
O31.23X9	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, other fetus	Diagnosis	ICD-10-CM
O31.30	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester	Diagnosis	ICD-10-CM
O31.30X0	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O31.30X1	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O31.30X2	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O31.30X3	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O31.30X4	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O31.30X5	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O31.30X9	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O31.31	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester	Diagnosis	ICD-10-CM
O31.31X0	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.31X1	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 1	Diagnosis	ICD-10-CM
O31.31X2	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 2	Diagnosis	ICD-10-CM
O31.31X3	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 3	Diagnosis	ICD-10-CM
O31.31X4	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 4	Diagnosis	ICD-10-CM
O31.31X5	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 5	Diagnosis	ICD-10-CM
O31.31X9	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, other fetus	Diagnosis	ICD-10-CM
O31.32	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester	Diagnosis	ICD-10-CM
O31.32X0	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.32X1	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 1	Diagnosis	ICD-10-CM
O31.32X2	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 2	Diagnosis	ICD-10-CM
O31.32X3	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 3	Diagnosis	ICD-10-CM
O31.32X4	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 4	Diagnosis	ICD-10-CM
O31.32X5	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 5	Diagnosis	ICD-10-CM
O31.32X9	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
031.33	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester	Diagnosis	ICD-10-CM
031.33X0	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
031.33X1	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 1	Diagnosis	ICD-10-CM
031.33X2	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 2	Diagnosis	ICD-10-CM
031.33X3	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 3	Diagnosis	ICD-10-CM
031.33X4	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 4	Diagnosis	ICD-10-CM
031.33X5	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 5	Diagnosis	ICD-10-CM
031.33X9	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, other fetus	Diagnosis	ICD-10-CM
031.8X1	Other complications specific to multiple gestation, first trimester	Diagnosis	ICD-10-CM
031.8X10	Other complications specific to multiple gestation, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
031.8X11	Other complications specific to multiple gestation, first trimester, fetus 1	Diagnosis	ICD-10-CM
031.8X12	Other complications specific to multiple gestation, first trimester, fetus 2	Diagnosis	ICD-10-CM
031.8X13	Other complications specific to multiple gestation, first trimester, fetus 3	Diagnosis	ICD-10-CM
031.8X14	Other complications specific to multiple gestation, first trimester, fetus 4	Diagnosis	ICD-10-CM
031.8X15	Other complications specific to multiple gestation, first trimester, fetus 5	Diagnosis	ICD-10-CM
031.8X19	Other complications specific to multiple gestation, first trimester, other fetus	Diagnosis	ICD-10-CM
031.8X2	Other complications specific to multiple gestation, second trimester	Diagnosis	ICD-10-CM
031.8X20	Other complications specific to multiple gestation, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
031.8X21	Other complications specific to multiple gestation, second trimester, fetus 1	Diagnosis	ICD-10-CM
031.8X22	Other complications specific to multiple gestation, second trimester, fetus 2	Diagnosis	ICD-10-CM
031.8X23	Other complications specific to multiple gestation, second trimester, fetus 3	Diagnosis	ICD-10-CM
031.8X24	Other complications specific to multiple gestation, second trimester, fetus 4	Diagnosis	ICD-10-CM
031.8X25	Other complications specific to multiple gestation, second trimester, fetus 5	Diagnosis	ICD-10-CM
031.8X29	Other complications specific to multiple gestation, second trimester, other fetus	Diagnosis	ICD-10-CM
031.8X3	Other complications specific to multiple gestation, third trimester	Diagnosis	ICD-10-CM
031.8X30	Other complications specific to multiple gestation, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
031.8X31	Other complications specific to multiple gestation, third trimester, fetus 1	Diagnosis	ICD-10-CM
031.8X32	Other complications specific to multiple gestation, third trimester, fetus 2	Diagnosis	ICD-10-CM
031.8X33	Other complications specific to multiple gestation, third trimester, fetus 3	Diagnosis	ICD-10-CM
031.8X34	Other complications specific to multiple gestation, third trimester, fetus 4	Diagnosis	ICD-10-CM
031.8X35	Other complications specific to multiple gestation, third trimester, fetus 5	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O31.8X39	Other complications specific to multiple gestation, third trimester, other fetus	Diagnosis	ICD-10-CM
O31.8X9	Other complications specific to multiple gestation, unspecified trimester	Diagnosis	ICD-10-CM
O31.8X90	Other complications specific to multiple gestation, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O31.8X91	Other complications specific to multiple gestation, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O31.8X92	Other complications specific to multiple gestation, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O31.8X93	Other complications specific to multiple gestation, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O31.8X94	Other complications specific to multiple gestation, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O31.8X95	Other complications specific to multiple gestation, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O31.8X99	Other complications specific to multiple gestation, unspecified trimester, other fetus	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
O3101X0	Papyraceous fetus, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3101X1	Papyraceous fetus, first trimester, fetus 1	Diagnosis	ICD-10-CM
O3101X2	Papyraceous fetus, first trimester, fetus 2	Diagnosis	ICD-10-CM
O3101X3	Papyraceous fetus, first trimester, fetus 3	Diagnosis	ICD-10-CM
O3101X4	Papyraceous fetus, first trimester, fetus 4	Diagnosis	ICD-10-CM
O3101X5	Papyraceous fetus, first trimester, fetus 5	Diagnosis	ICD-10-CM
O3101X9	Papyraceous fetus, first 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

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Code	Description	Code Category	Code Type
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
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
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
O3121X0	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3121X1	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 1	Diagnosis	ICD-10-CM
O3121X2	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 2	Diagnosis	ICD-10-CM
O3121X3	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 3	Diagnosis	ICD-10-CM
O3121X4	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 4	Diagnosis	ICD-10-CM
O3121X5	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, fetus 5	Diagnosis	ICD-10-CM
O3121X9	Continuing pregnancy after intrauterine death of one fetus or more, first trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
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
O3123X0	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, not applicable or unspecified	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
O3123X9	Continuing pregnancy after intrauterine death of one fetus or more, third trimester, other fetus	Diagnosis	ICD-10-CM
O3131X0	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3131X1	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 1	Diagnosis	ICD-10-CM
O3131X2	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 2	Diagnosis	ICD-10-CM
O3131X3	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 3	Diagnosis	ICD-10-CM
O3131X4	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 4	Diagnosis	ICD-10-CM
O3131X5	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 5	Diagnosis	ICD-10-CM
O3131X9	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, other fetus	Diagnosis	ICD-10-CM
O3132X0	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
03132X1	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 1	Diagnosis	ICD-10-CM
03132X2	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 2	Diagnosis	ICD-10-CM
03132X3	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 3	Diagnosis	ICD-10-CM
03132X4	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 4	Diagnosis	ICD-10-CM
03132X5	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 5	Diagnosis	ICD-10-CM
03132X9	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, other fetus	Diagnosis	ICD-10-CM
03133X0	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
03133X1	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 1	Diagnosis	ICD-10-CM
03133X2	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 2	Diagnosis	ICD-10-CM
03133X3	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 3	Diagnosis	ICD-10-CM
03133X4	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 4	Diagnosis	ICD-10-CM
03133X5	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 5	Diagnosis	ICD-10-CM
03133X9	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, other fetus	Diagnosis	ICD-10-CM
0318X10	Other complications specific to multiple gestation, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
0318X11	Other complications specific to multiple gestation, first trimester, fetus 1	Diagnosis	ICD-10-CM
0318X12	Other complications specific to multiple gestation, first trimester, fetus 2	Diagnosis	ICD-10-CM
0318X13	Other complications specific to multiple gestation, first trimester, fetus 3	Diagnosis	ICD-10-CM
0318X14	Other complications specific to multiple gestation, first trimester, fetus 4	Diagnosis	ICD-10-CM
0318X15	Other complications specific to multiple gestation, first trimester, fetus 5	Diagnosis	ICD-10-CM
0318X19	Other complications specific to multiple gestation, first trimester, other fetus	Diagnosis	ICD-10-CM
0318X20	Other complications specific to multiple gestation, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
0318X21	Other complications specific to multiple gestation, second trimester, fetus 1	Diagnosis	ICD-10-CM
0318X22	Other complications specific to multiple gestation, second trimester, fetus 2	Diagnosis	ICD-10-CM
0318X23	Other complications specific to multiple gestation, second trimester, fetus 3	Diagnosis	ICD-10-CM
0318X24	Other complications specific to multiple gestation, second trimester, fetus 4	Diagnosis	ICD-10-CM
0318X25	Other complications specific to multiple gestation, second trimester, fetus 5	Diagnosis	ICD-10-CM
0318X29	Other complications specific to multiple gestation, second trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
0318X30	Other complications specific to multiple gestation, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
0318X31	Other complications specific to multiple gestation, third trimester, fetus 1	Diagnosis	ICD-10-CM
0318X32	Other complications specific to multiple gestation, third trimester, fetus 2	Diagnosis	ICD-10-CM
0318X33	Other complications specific to multiple gestation, third trimester, fetus 3	Diagnosis	ICD-10-CM
0318X34	Other complications specific to multiple gestation, third trimester, fetus 4	Diagnosis	ICD-10-CM
0318X35	Other complications specific to multiple gestation, third trimester, fetus 5	Diagnosis	ICD-10-CM
0318X39	Other complications specific to multiple gestation, third trimester, other fetus	Diagnosis	ICD-10-CM
034.00	Maternal care for unspecified congenital malformation of uterus, unspecified trimester	Diagnosis	ICD-10-CM
034.01	Maternal care for unspecified congenital malformation of uterus, first trimester	Diagnosis	ICD-10-CM
034.02	Maternal care for unspecified congenital malformation of uterus, second trimester	Diagnosis	ICD-10-CM
034.03	Maternal care for unspecified congenital malformation of uterus, third trimester	Diagnosis	ICD-10-CM
034.10	Maternal care for benign tumor of corpus uteri, unspecified trimester	Diagnosis	ICD-10-CM
034.11	Maternal care for benign tumor of corpus uteri, first trimester	Diagnosis	ICD-10-CM
034.12	Maternal care for benign tumor of corpus uteri, second trimester	Diagnosis	ICD-10-CM
034.13	Maternal care for benign tumor of corpus uteri, third trimester	Diagnosis	ICD-10-CM
034.30	Maternal care for cervical incompetence, unspecified trimester	Diagnosis	ICD-10-CM
034.31	Maternal care for cervical incompetence, first trimester	Diagnosis	ICD-10-CM
034.32	Maternal care for cervical incompetence, second trimester	Diagnosis	ICD-10-CM
034.33	Maternal care for cervical incompetence, third trimester	Diagnosis	ICD-10-CM
034.40	Maternal care for other abnormalities of cervix, unspecified trimester	Diagnosis	ICD-10-CM
034.41	Maternal care for other abnormalities of cervix, first trimester	Diagnosis	ICD-10-CM
034.42	Maternal care for other abnormalities of cervix, second trimester	Diagnosis	ICD-10-CM
034.43	Maternal care for other abnormalities of cervix, third trimester	Diagnosis	ICD-10-CM
034.511	Maternal care for incarceration of gravid uterus, first trimester	Diagnosis	ICD-10-CM
034.512	Maternal care for incarceration of gravid uterus, second trimester	Diagnosis	ICD-10-CM
034.513	Maternal care for incarceration of gravid uterus, third trimester	Diagnosis	ICD-10-CM
034.519	Maternal care for incarceration of gravid uterus, unspecified trimester	Diagnosis	ICD-10-CM
034.521	Maternal care for prolapse of gravid uterus, first trimester	Diagnosis	ICD-10-CM
034.522	Maternal care for prolapse of gravid uterus, second trimester	Diagnosis	ICD-10-CM
034.523	Maternal care for prolapse of gravid uterus, third trimester	Diagnosis	ICD-10-CM
034.529	Maternal care for prolapse of gravid uterus, unspecified trimester	Diagnosis	ICD-10-CM
034.531	Maternal care for retroversion of gravid uterus, first trimester	Diagnosis	ICD-10-CM
034.532	Maternal care for retroversion of gravid uterus, second trimester	Diagnosis	ICD-10-CM
034.533	Maternal care for retroversion of gravid uterus, third trimester	Diagnosis	ICD-10-CM
034.539	Maternal care for retroversion of gravid uterus, unspecified trimester	Diagnosis	ICD-10-CM
034.591	Maternal care for other abnormalities of gravid uterus, first trimester	Diagnosis	ICD-10-CM
034.592	Maternal care for other abnormalities of gravid uterus, second trimester	Diagnosis	ICD-10-CM
034.593	Maternal care for other abnormalities of gravid uterus, third trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
034.599	Maternal care for other abnormalities of gravid uterus, unspecified trimester	Diagnosis	ICD-10-CM
034.60	Maternal care for abnormality of vagina, unspecified trimester	Diagnosis	ICD-10-CM
034.61	Maternal care for abnormality of vagina, first trimester	Diagnosis	ICD-10-CM
034.62	Maternal care for abnormality of vagina, second trimester	Diagnosis	ICD-10-CM
034.63	Maternal care for abnormality of vagina, third trimester	Diagnosis	ICD-10-CM
034.70	Maternal care for abnormality of vulva and perineum, unspecified trimester	Diagnosis	ICD-10-CM
034.71	Maternal care for abnormality of vulva and perineum, first trimester	Diagnosis	ICD-10-CM
034.72	Maternal care for abnormality of vulva and perineum, second trimester	Diagnosis	ICD-10-CM
034.73	Maternal care for abnormality of vulva and perineum, third trimester	Diagnosis	ICD-10-CM
034.80	Maternal care for other abnormalities of pelvic organs, unspecified trimester	Diagnosis	ICD-10-CM
034.81	Maternal care for other abnormalities of pelvic organs, first trimester	Diagnosis	ICD-10-CM
034.82	Maternal care for other abnormalities of pelvic organs, second trimester	Diagnosis	ICD-10-CM
034.83	Maternal care for other abnormalities of pelvic organs, third trimester	Diagnosis	ICD-10-CM
034.90	Maternal care for abnormality of pelvic organ, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
034.91	Maternal care for abnormality of pelvic organ, unspecified, first trimester	Diagnosis	ICD-10-CM
034.92	Maternal care for abnormality of pelvic organ, unspecified, second trimester	Diagnosis	ICD-10-CM
034.93	Maternal care for abnormality of pelvic organ, unspecified, third trimester	Diagnosis	ICD-10-CM
03401	Maternal care for unspecified congenital malformation of uterus, first trimester	Diagnosis	ICD-10-CM
03402	Maternal care for unspecified congenital malformation of uterus, second trimester	Diagnosis	ICD-10-CM
03403	Maternal care for unspecified congenital malformation of uterus, third trimester	Diagnosis	ICD-10-CM
03411	Maternal care for benign tumor of corpus uteri, first trimester	Diagnosis	ICD-10-CM
03412	Maternal care for benign tumor of corpus uteri, second trimester	Diagnosis	ICD-10-CM
03413	Maternal care for benign tumor of corpus uteri, third trimester	Diagnosis	ICD-10-CM
03431	Maternal care for cervical incompetence, first trimester	Diagnosis	ICD-10-CM
03432	Maternal care for cervical incompetence, second trimester	Diagnosis	ICD-10-CM
03433	Maternal care for cervical incompetence, third trimester	Diagnosis	ICD-10-CM
03441	Maternal care for other abnormalities of cervix, first trimester	Diagnosis	ICD-10-CM
03442	Maternal care for other abnormalities of cervix, second trimester	Diagnosis	ICD-10-CM
03443	Maternal care for other abnormalities of cervix, third trimester	Diagnosis	ICD-10-CM
034511	Maternal care for incarceration of gravid uterus, first trimester	Diagnosis	ICD-10-CM
034512	Maternal care for incarceration of gravid uterus, second trimester	Diagnosis	ICD-10-CM
034513	Maternal care for incarceration of gravid uterus, third trimester	Diagnosis	ICD-10-CM
034521	Maternal care for prolapse of gravid uterus, first trimester	Diagnosis	ICD-10-CM
034522	Maternal care for prolapse of gravid uterus, second trimester	Diagnosis	ICD-10-CM
034523	Maternal care for prolapse of gravid uterus, third trimester	Diagnosis	ICD-10-CM
034531	Maternal care for retroversion of gravid uterus, first trimester	Diagnosis	ICD-10-CM
034532	Maternal care for retroversion of gravid uterus, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
034533	Maternal care for retroversion of gravid uterus, third trimester	Diagnosis	ICD-10-CM
034591	Maternal care for other abnormalities of gravid uterus, first trimester	Diagnosis	ICD-10-CM
034592	Maternal care for other abnormalities of gravid uterus, second trimester	Diagnosis	ICD-10-CM
034593	Maternal care for other abnormalities of gravid uterus, third trimester	Diagnosis	ICD-10-CM
03461	Maternal care for abnormality of vagina, first trimester	Diagnosis	ICD-10-CM
03462	Maternal care for abnormality of vagina, second trimester	Diagnosis	ICD-10-CM
03463	Maternal care for abnormality of vagina, third trimester	Diagnosis	ICD-10-CM
03471	Maternal care for abnormality of vulva and perineum, first trimester	Diagnosis	ICD-10-CM
03472	Maternal care for abnormality of vulva and perineum, second trimester	Diagnosis	ICD-10-CM
03473	Maternal care for abnormality of vulva and perineum, third trimester	Diagnosis	ICD-10-CM
03481	Maternal care for other abnormalities of pelvic organs, first trimester	Diagnosis	ICD-10-CM
03482	Maternal care for other abnormalities of pelvic organs, second trimester	Diagnosis	ICD-10-CM
03483	Maternal care for other abnormalities of pelvic organs, third trimester	Diagnosis	ICD-10-CM
03491	Maternal care for abnormality of pelvic organ, unspecified, first trimester	Diagnosis	ICD-10-CM
03492	Maternal care for abnormality of pelvic organ, unspecified, second trimester	Diagnosis	ICD-10-CM
03493	Maternal care for abnormality of pelvic organ, unspecified, third trimester	Diagnosis	ICD-10-CM
036.011	Maternal care for anti-D [Rh] antibodies, first trimester	Diagnosis	ICD-10-CM
036.0110	Maternal care for anti-D [Rh] antibodies, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
036.0111	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 1	Diagnosis	ICD-10-CM
036.0112	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 2	Diagnosis	ICD-10-CM
036.0113	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 3	Diagnosis	ICD-10-CM
036.0114	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 4	Diagnosis	ICD-10-CM
036.0115	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 5	Diagnosis	ICD-10-CM
036.0119	Maternal care for anti-D [Rh] antibodies, first trimester, other fetus	Diagnosis	ICD-10-CM
036.012	Maternal care for anti-D [Rh] antibodies, second trimester	Diagnosis	ICD-10-CM
036.0120	Maternal care for anti-D [Rh] antibodies, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
036.0121	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 1	Diagnosis	ICD-10-CM
036.0122	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 2	Diagnosis	ICD-10-CM
036.0123	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 3	Diagnosis	ICD-10-CM
036.0124	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 4	Diagnosis	ICD-10-CM
036.0125	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 5	Diagnosis	ICD-10-CM
036.0129	Maternal care for anti-D [Rh] antibodies, second trimester, other fetus	Diagnosis	ICD-10-CM
036.013	Maternal care for anti-D [Rh] antibodies, third trimester	Diagnosis	ICD-10-CM
036.0130	Maternal care for anti-D [Rh] antibodies, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
036.0131	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 1	Diagnosis	ICD-10-CM
036.0132	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 2	Diagnosis	ICD-10-CM
036.0133	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 3	Diagnosis	ICD-10-CM
036.0134	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 4	Diagnosis	ICD-10-CM
036.0135	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 5	Diagnosis	ICD-10-CM
036.0139	Maternal care for anti-D [Rh] antibodies, third trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.019	Maternal care for anti-D [Rh] antibodies, unspecified trimester	Diagnosis	ICD-10-CM
O36.0190	Maternal care for anti-D [Rh] antibodies, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.0191	Maternal care for anti-D [Rh] antibodies, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.0192	Maternal care for anti-D [Rh] antibodies, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.0193	Maternal care for anti-D [Rh] antibodies, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.0194	Maternal care for anti-D [Rh] antibodies, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.0195	Maternal care for anti-D [Rh] antibodies, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.0199	Maternal care for anti-D [Rh] antibodies, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.091	Maternal care for other rhesus isoimmunization, first trimester	Diagnosis	ICD-10-CM
O36.0910	Maternal care for other rhesus isoimmunization, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.0911	Maternal care for other rhesus isoimmunization, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.0912	Maternal care for other rhesus isoimmunization, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.0913	Maternal care for other rhesus isoimmunization, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.0914	Maternal care for other rhesus isoimmunization, first trimester, fetus 4	Diagnosis	ICD-10-CM
O36.0915	Maternal care for other rhesus isoimmunization, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.0919	Maternal care for other rhesus isoimmunization, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.092	Maternal care for other rhesus isoimmunization, second trimester	Diagnosis	ICD-10-CM
O36.0920	Maternal care for other rhesus isoimmunization, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.0921	Maternal care for other rhesus isoimmunization, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.0922	Maternal care for other rhesus isoimmunization, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.0923	Maternal care for other rhesus isoimmunization, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.0924	Maternal care for other rhesus isoimmunization, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.0925	Maternal care for other rhesus isoimmunization, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.0929	Maternal care for other rhesus isoimmunization, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.093	Maternal care for other rhesus isoimmunization, third trimester	Diagnosis	ICD-10-CM
O36.0930	Maternal care for other rhesus isoimmunization, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.0931	Maternal care for other rhesus isoimmunization, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.0932	Maternal care for other rhesus isoimmunization, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.0933	Maternal care for other rhesus isoimmunization, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.0934	Maternal care for other rhesus isoimmunization, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.0935	Maternal care for other rhesus isoimmunization, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.0939	Maternal care for other rhesus isoimmunization, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.099	Maternal care for other rhesus isoimmunization, unspecified trimester	Diagnosis	ICD-10-CM
O36.0990	Maternal care for other rhesus isoimmunization, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.0991	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.0992	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.0993	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.0994	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.0995	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.0999	Maternal care for other rhesus isoimmunization, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.111	Maternal care for Anti-A sensitization, first trimester	Diagnosis	ICD-10-CM
O36.1110	Maternal care for Anti-A sensitization, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.1111	Maternal care for Anti-A sensitization, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.1112	Maternal care for Anti-A sensitization, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.1113	Maternal care for Anti-A sensitization, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.1114	Maternal care for Anti-A sensitization, first trimester, fetus 4	Diagnosis	ICD-10-CM
O36.1115	Maternal care for Anti-A sensitization, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.1119	Maternal care for Anti-A sensitization, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.112	Maternal care for Anti-A sensitization, second trimester	Diagnosis	ICD-10-CM
O36.1120	Maternal care for Anti-A sensitization, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.1121	Maternal care for Anti-A sensitization, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.1122	Maternal care for Anti-A sensitization, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.1123	Maternal care for Anti-A sensitization, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.1124	Maternal care for Anti-A sensitization, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.1125	Maternal care for Anti-A sensitization, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.1129	Maternal care for Anti-A sensitization, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.113	Maternal care for Anti-A sensitization, third trimester	Diagnosis	ICD-10-CM
O36.1130	Maternal care for Anti-A sensitization, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.1131	Maternal care for Anti-A sensitization, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.1132	Maternal care for Anti-A sensitization, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.1133	Maternal care for Anti-A sensitization, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.1134	Maternal care for Anti-A sensitization, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.1135	Maternal care for Anti-A sensitization, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.1139	Maternal care for Anti-A sensitization, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.119	Maternal care for Anti-A sensitization, unspecified trimester	Diagnosis	ICD-10-CM
O36.1190	Maternal care for Anti-A sensitization, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.1191	Maternal care for Anti-A sensitization, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.1192	Maternal care for Anti-A sensitization, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.1193	Maternal care for Anti-A sensitization, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.1194	Maternal care for Anti-A sensitization, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.1195	Maternal care for Anti-A sensitization, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.1199	Maternal care for Anti-A sensitization, unspecified trimester, other fetus	Diagnosis	ICD-10-CM

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
O36.191	Maternal care for other isoimmunization, first trimester	Diagnosis	ICD-10-CM
O36.1910	Maternal care for other isoimmunization, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.1911	Maternal care for other isoimmunization, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.1912	Maternal care for other isoimmunization, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.1913	Maternal care for other isoimmunization, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.1914	Maternal care for other isoimmunization, first trimester, fetus 4	Diagnosis	ICD-10-CM
O36.1915	Maternal care for other isoimmunization, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.1919	Maternal care for other isoimmunization, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.192	Maternal care for other isoimmunization, second trimester	Diagnosis	ICD-10-CM
O36.1920	Maternal care for other isoimmunization, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.1921	Maternal care for other isoimmunization, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.1922	Maternal care for other isoimmunization, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.1923	Maternal care for other isoimmunization, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.1924	Maternal care for other isoimmunization, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.1925	Maternal care for other isoimmunization, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.1929	Maternal care for other isoimmunization, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.193	Maternal care for other isoimmunization, third trimester	Diagnosis	ICD-10-CM
O36.1930	Maternal care for other isoimmunization, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.1931	Maternal care for other isoimmunization, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.1932	Maternal care for other isoimmunization, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.1933	Maternal care for other isoimmunization, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.1934	Maternal care for other isoimmunization, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.1935	Maternal care for other isoimmunization, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.1939	Maternal care for other isoimmunization, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.199	Maternal care for other isoimmunization, unspecified trimester	Diagnosis	ICD-10-CM
O36.1990	Maternal care for other isoimmunization, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.1991	Maternal care for other isoimmunization, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.1992	Maternal care for other isoimmunization, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.1993	Maternal care for other isoimmunization, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.1994	Maternal care for other isoimmunization, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.1995	Maternal care for other isoimmunization, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.1999	Maternal care for other isoimmunization, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.20	Maternal care for hydrops fetalis, unspecified trimester	Diagnosis	ICD-10-CM
O36.20X0	Maternal care for hydrops fetalis, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.20X1	Maternal care for hydrops fetalis, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.20X2	Maternal care for hydrops fetalis, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.20X3	Maternal care for hydrops fetalis, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.20X4	Maternal care for hydrops fetalis, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.20X5	Maternal care for hydrops fetalis, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.20X9	Maternal care for hydrops fetalis, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.21	Maternal care for hydrops fetalis, first trimester	Diagnosis	ICD-10-CM
O36.21X0	Maternal care for hydrops fetalis, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.21X1	Maternal care for hydrops fetalis, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.21X2	Maternal care for hydrops fetalis, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.21X3	Maternal care for hydrops fetalis, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.21X4	Maternal care for hydrops fetalis, first trimester, fetus 4	Diagnosis	ICD-10-CM
O36.21X5	Maternal care for hydrops fetalis, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.21X9	Maternal care for hydrops fetalis, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.22	Maternal care for hydrops fetalis, second trimester	Diagnosis	ICD-10-CM
O36.22X0	Maternal care for hydrops fetalis, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.22X1	Maternal care for hydrops fetalis, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.22X2	Maternal care for hydrops fetalis, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.22X3	Maternal care for hydrops fetalis, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.22X4	Maternal care for hydrops fetalis, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.22X5	Maternal care for hydrops fetalis, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.22X9	Maternal care for hydrops fetalis, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.23	Maternal care for hydrops fetalis, third trimester	Diagnosis	ICD-10-CM
O36.23X0	Maternal care for hydrops fetalis, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.23X1	Maternal care for hydrops fetalis, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.23X2	Maternal care for hydrops fetalis, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.23X3	Maternal care for hydrops fetalis, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.23X4	Maternal care for hydrops fetalis, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.23X5	Maternal care for hydrops fetalis, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.23X9	Maternal care for hydrops fetalis, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.511	Maternal care for known or suspected placental insufficiency, first trimester	Diagnosis	ICD-10-CM
O36.5110	Maternal care for known or suspected placental insufficiency, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.5111	Maternal care for known or suspected placental insufficiency, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.5112	Maternal care for known or suspected placental insufficiency, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.5113	Maternal care for known or suspected placental insufficiency, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.5114	Maternal care for known or suspected placental insufficiency, first trimester, fetus 4	Diagnosis	ICD-10-CM
O36.5115	Maternal care for known or suspected placental insufficiency, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.5119	Maternal care for known or suspected placental insufficiency, first trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.512	Maternal care for known or suspected placental insufficiency, second trimester	Diagnosis	ICD-10-CM
O36.5120	Maternal care for known or suspected placental insufficiency, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.5121	Maternal care for known or suspected placental insufficiency, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.5122	Maternal care for known or suspected placental insufficiency, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.5123	Maternal care for known or suspected placental insufficiency, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.5124	Maternal care for known or suspected placental insufficiency, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.5125	Maternal care for known or suspected placental insufficiency, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.5129	Maternal care for known or suspected placental insufficiency, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.513	Maternal care for known or suspected placental insufficiency, third trimester	Diagnosis	ICD-10-CM
O36.5130	Maternal care for known or suspected placental insufficiency, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.5131	Maternal care for known or suspected placental insufficiency, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.5132	Maternal care for known or suspected placental insufficiency, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.5133	Maternal care for known or suspected placental insufficiency, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.5134	Maternal care for known or suspected placental insufficiency, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.5135	Maternal care for known or suspected placental insufficiency, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.5139	Maternal care for known or suspected placental insufficiency, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.519	Maternal care for known or suspected placental insufficiency, unspecified trimester	Diagnosis	ICD-10-CM
O36.5190	Maternal care for known or suspected placental insufficiency, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.5191	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.5192	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.5193	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.5194	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.5195	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.5199	Maternal care for known or suspected placental insufficiency, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.591	Maternal care for other known or suspected poor fetal growth, first trimester	Diagnosis	ICD-10-CM
O36.5910	Maternal care for other known or suspected poor fetal growth, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.5911	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.5912	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.5913	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.5914	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 4	Diagnosis	ICD-10-CM
O36.5915	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.5919	Maternal care for other known or suspected poor fetal growth, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.592	Maternal care for other known or suspected poor fetal growth, second trimester	Diagnosis	ICD-10-CM
O36.5920	Maternal care for other known or suspected poor fetal growth, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.5921	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.5922	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.5923	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.5924	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.5925	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.5929	Maternal care for other known or suspected poor fetal growth, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.593	Maternal care for other known or suspected poor fetal growth, third trimester	Diagnosis	ICD-10-CM
O36.5930	Maternal care for other known or suspected poor fetal growth, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.5931	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.5932	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 2	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.5933	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.5934	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.5935	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.5939	Maternal care for other known or suspected poor fetal growth, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.599	Maternal care for other known or suspected poor fetal growth, unspecified trimester	Diagnosis	ICD-10-CM
O36.5990	Maternal care for other known or suspected poor fetal growth, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.5991	Maternal care for other known or suspected poor fetal growth, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.5992	Maternal care for other known or suspected poor fetal growth, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.5993	Maternal care for other known or suspected poor fetal growth, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.5994	Maternal care for other known or suspected poor fetal growth, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.5995	Maternal care for other known or suspected poor fetal growth, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.5999	Maternal care for other known or suspected poor fetal growth, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.60	Maternal care for excessive fetal growth, unspecified trimester	Diagnosis	ICD-10-CM
O36.60X0	Maternal care for excessive fetal growth, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.60X1	Maternal care for excessive fetal growth, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.60X2	Maternal care for excessive fetal growth, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.60X3	Maternal care for excessive fetal growth, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.60X4	Maternal care for excessive fetal growth, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.60X5	Maternal care for excessive fetal growth, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.60X9	Maternal care for excessive fetal growth, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.61	Maternal care for excessive fetal growth, first trimester	Diagnosis	ICD-10-CM
O36.61X0	Maternal care for excessive fetal growth, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.61X1	Maternal care for excessive fetal growth, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.61X2	Maternal care for excessive fetal growth, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.61X3	Maternal care for excessive fetal growth, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.61X4	Maternal care for excessive fetal growth, first trimester, fetus 4	Diagnosis	ICD-10-CM
O36.61X5	Maternal care for excessive fetal growth, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.61X9	Maternal care for excessive fetal growth, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.62	Maternal care for excessive fetal growth, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.62X0	Maternal care for excessive fetal growth, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.62X1	Maternal care for excessive fetal growth, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.62X2	Maternal care for excessive fetal growth, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.62X3	Maternal care for excessive fetal growth, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.62X4	Maternal care for excessive fetal growth, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.62X5	Maternal care for excessive fetal growth, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.62X9	Maternal care for excessive fetal growth, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.63	Maternal care for excessive fetal growth, third trimester	Diagnosis	ICD-10-CM
O36.63X0	Maternal care for excessive fetal growth, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.63X1	Maternal care for excessive fetal growth, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.63X2	Maternal care for excessive fetal growth, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.63X3	Maternal care for excessive fetal growth, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.63X4	Maternal care for excessive fetal growth, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.63X5	Maternal care for excessive fetal growth, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.63X9	Maternal care for excessive fetal growth, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.70	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O36.70X0	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.70X1	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.70X2	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.70X3	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.70X4	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.70X5	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.70X9	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.71	Maternal care for viable fetus in abdominal pregnancy, first trimester	Diagnosis	ICD-10-CM
O36.71X0	Maternal care for viable fetus in abdominal pregnancy, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.71X1	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.71X2	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.71X3	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.71X4	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 4	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.71X5	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.71X9	Maternal care for viable fetus in abdominal pregnancy, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.72	Maternal care for viable fetus in abdominal pregnancy, second trimester	Diagnosis	ICD-10-CM
O36.72X0	Maternal care for viable fetus in abdominal pregnancy, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.72X1	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.72X2	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.72X3	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.72X4	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.72X5	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.72X9	Maternal care for viable fetus in abdominal pregnancy, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.73	Maternal care for viable fetus in abdominal pregnancy, third trimester	Diagnosis	ICD-10-CM
O36.73X0	Maternal care for viable fetus in abdominal pregnancy, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.73X1	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.73X2	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.73X3	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.73X4	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.73X5	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.73X9	Maternal care for viable fetus in abdominal pregnancy, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.812	Decreased fetal movements, second trimester	Diagnosis	ICD-10-CM
O36.8120	Decreased fetal movements, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.8121	Decreased fetal movements, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8122	Decreased fetal movements, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8123	Decreased fetal movements, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8124	Decreased fetal movements, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.8125	Decreased fetal movements, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8129	Decreased fetal movements, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.813	Decreased fetal movements, third trimester	Diagnosis	ICD-10-CM
O36.8130	Decreased fetal movements, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
036.8131	Decreased fetal movements, third trimester, fetus 1	Diagnosis	ICD-10-CM
036.8132	Decreased fetal movements, third trimester, fetus 2	Diagnosis	ICD-10-CM
036.8133	Decreased fetal movements, third trimester, fetus 3	Diagnosis	ICD-10-CM
036.8134	Decreased fetal movements, third trimester, fetus 4	Diagnosis	ICD-10-CM
036.8135	Decreased fetal movements, third trimester, fetus 5	Diagnosis	ICD-10-CM
036.8139	Decreased fetal movements, third trimester, other fetus	Diagnosis	ICD-10-CM
036.819	Decreased fetal movements, unspecified trimester	Diagnosis	ICD-10-CM
036.8190	Decreased fetal movements, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
036.8191	Decreased fetal movements, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
036.8192	Decreased fetal movements, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
036.8193	Decreased fetal movements, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
036.8194	Decreased fetal movements, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
036.8195	Decreased fetal movements, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
036.8199	Decreased fetal movements, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
036.821	Fetal anemia and thrombocytopenia, first trimester	Diagnosis	ICD-10-CM
036.8210	Fetal anemia and thrombocytopenia, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
036.8211	Fetal anemia and thrombocytopenia, first trimester, fetus 1	Diagnosis	ICD-10-CM
036.8212	Fetal anemia and thrombocytopenia, first trimester, fetus 2	Diagnosis	ICD-10-CM
036.8213	Fetal anemia and thrombocytopenia, first trimester, fetus 3	Diagnosis	ICD-10-CM
036.8214	Fetal anemia and thrombocytopenia, first trimester, fetus 4	Diagnosis	ICD-10-CM
036.8215	Fetal anemia and thrombocytopenia, first trimester, fetus 5	Diagnosis	ICD-10-CM
036.8219	Fetal anemia and thrombocytopenia, first trimester, other fetus	Diagnosis	ICD-10-CM
036.822	Fetal anemia and thrombocytopenia, second trimester	Diagnosis	ICD-10-CM
036.8220	Fetal anemia and thrombocytopenia, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
036.8221	Fetal anemia and thrombocytopenia, second trimester, fetus 1	Diagnosis	ICD-10-CM
036.8222	Fetal anemia and thrombocytopenia, second trimester, fetus 2	Diagnosis	ICD-10-CM
036.8223	Fetal anemia and thrombocytopenia, second trimester, fetus 3	Diagnosis	ICD-10-CM
036.8224	Fetal anemia and thrombocytopenia, second trimester, fetus 4	Diagnosis	ICD-10-CM
036.8225	Fetal anemia and thrombocytopenia, second trimester, fetus 5	Diagnosis	ICD-10-CM
036.8229	Fetal anemia and thrombocytopenia, second trimester, other fetus	Diagnosis	ICD-10-CM
036.823	Fetal anemia and thrombocytopenia, third trimester	Diagnosis	ICD-10-CM
036.8230	Fetal anemia and thrombocytopenia, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
036.8231	Fetal anemia and thrombocytopenia, third trimester, fetus 1	Diagnosis	ICD-10-CM
036.8232	Fetal anemia and thrombocytopenia, third trimester, fetus 2	Diagnosis	ICD-10-CM
036.8233	Fetal anemia and thrombocytopenia, third trimester, fetus 3	Diagnosis	ICD-10-CM
036.8234	Fetal anemia and thrombocytopenia, third trimester, fetus 4	Diagnosis	ICD-10-CM
036.8235	Fetal anemia and thrombocytopenia, third trimester, fetus 5	Diagnosis	ICD-10-CM
036.8239	Fetal anemia and thrombocytopenia, third trimester, other fetus	Diagnosis	ICD-10-CM
036.829	Fetal anemia and thrombocytopenia, unspecified trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.8290	Fetal anemia and thrombocytopenia, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.8291	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8292	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8293	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8294	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.8295	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8299	Fetal anemia and thrombocytopenia, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.831	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester	Diagnosis	ICD-10-CM
O36.8310	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.8311	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8312	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8313	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8314	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 4	Diagnosis	ICD-10-CM
O36.8315	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8319	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.832	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester	Diagnosis	ICD-10-CM
O36.8320	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.8321	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8322	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8323	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8324	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.8325	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8329	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.833	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester	Diagnosis	ICD-10-CM
O36.8330	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.8331	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8332	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8333	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8334	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.8335	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8339	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.839	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester	Diagnosis	ICD-10-CM
O36.8390	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.8391	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8392	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8393	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8394	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.8395	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8399	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.891	Maternal care for other specified fetal problems, first trimester	Diagnosis	ICD-10-CM
O36.8910	Maternal care for other specified fetal problems, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.8911	Maternal care for other specified fetal problems, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8912	Maternal care for other specified fetal problems, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8913	Maternal care for other specified fetal problems, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8914	Maternal care for other specified fetal problems, first trimester, fetus 4	Diagnosis	ICD-10-CM
O36.8915	Maternal care for other specified fetal problems, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8919	Maternal care for other specified fetal problems, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.892	Maternal care for other specified fetal problems, second trimester	Diagnosis	ICD-10-CM
O36.8920	Maternal care for other specified fetal problems, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.8921	Maternal care for other specified fetal problems, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8922	Maternal care for other specified fetal problems, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8923	Maternal care for other specified fetal problems, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8924	Maternal care for other specified fetal problems, second trimester, fetus 4	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.8925	Maternal care for other specified fetal problems, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8929	Maternal care for other specified fetal problems, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.893	Maternal care for other specified fetal problems, third trimester	Diagnosis	ICD-10-CM
O36.8930	Maternal care for other specified fetal problems, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.8931	Maternal care for other specified fetal problems, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8932	Maternal care for other specified fetal problems, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8933	Maternal care for other specified fetal problems, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8934	Maternal care for other specified fetal problems, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.8935	Maternal care for other specified fetal problems, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8939	Maternal care for other specified fetal problems, third trimester, other fetus	Diagnosis	ICD-10-CM
O36.899	Maternal care for other specified fetal problems, unspecified trimester	Diagnosis	ICD-10-CM
O36.8990	Maternal care for other specified fetal problems, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.8991	Maternal care for other specified fetal problems, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.8992	Maternal care for other specified fetal problems, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.8993	Maternal care for other specified fetal problems, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.8994	Maternal care for other specified fetal problems, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.8995	Maternal care for other specified fetal problems, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.8999	Maternal care for other specified fetal problems, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.90	Maternal care for fetal problem, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O36.90X0	Maternal care for fetal problem, unspecified, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.90X1	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O36.90X2	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O36.90X3	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O36.90X4	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O36.90X5	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O36.90X9	Maternal care for fetal problem, unspecified, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O36.91	Maternal care for fetal problem, unspecified, first trimester	Diagnosis	ICD-10-CM
O36.91X0	Maternal care for fetal problem, unspecified, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.91X1	Maternal care for fetal problem, unspecified, first trimester, fetus 1	Diagnosis	ICD-10-CM
O36.91X2	Maternal care for fetal problem, unspecified, first trimester, fetus 2	Diagnosis	ICD-10-CM
O36.91X3	Maternal care for fetal problem, unspecified, first trimester, fetus 3	Diagnosis	ICD-10-CM
O36.91X4	Maternal care for fetal problem, unspecified, first trimester, fetus 4	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O36.91X5	Maternal care for fetal problem, unspecified, first trimester, fetus 5	Diagnosis	ICD-10-CM
O36.91X9	Maternal care for fetal problem, unspecified, first trimester, other fetus	Diagnosis	ICD-10-CM
O36.92	Maternal care for fetal problem, unspecified, second trimester	Diagnosis	ICD-10-CM
O36.92X0	Maternal care for fetal problem, unspecified, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.92X1	Maternal care for fetal problem, unspecified, second trimester, fetus 1	Diagnosis	ICD-10-CM
O36.92X2	Maternal care for fetal problem, unspecified, second trimester, fetus 2	Diagnosis	ICD-10-CM
O36.92X3	Maternal care for fetal problem, unspecified, second trimester, fetus 3	Diagnosis	ICD-10-CM
O36.92X4	Maternal care for fetal problem, unspecified, second trimester, fetus 4	Diagnosis	ICD-10-CM
O36.92X5	Maternal care for fetal problem, unspecified, second trimester, fetus 5	Diagnosis	ICD-10-CM
O36.92X9	Maternal care for fetal problem, unspecified, second trimester, other fetus	Diagnosis	ICD-10-CM
O36.93	Maternal care for fetal problem, unspecified, third trimester	Diagnosis	ICD-10-CM
O36.93X0	Maternal care for fetal problem, unspecified, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O36.93X1	Maternal care for fetal problem, unspecified, third trimester, fetus 1	Diagnosis	ICD-10-CM
O36.93X2	Maternal care for fetal problem, unspecified, third trimester, fetus 2	Diagnosis	ICD-10-CM
O36.93X3	Maternal care for fetal problem, unspecified, third trimester, fetus 3	Diagnosis	ICD-10-CM
O36.93X4	Maternal care for fetal problem, unspecified, third trimester, fetus 4	Diagnosis	ICD-10-CM
O36.93X5	Maternal care for fetal problem, unspecified, third trimester, fetus 5	Diagnosis	ICD-10-CM
O36.93X9	Maternal care for fetal problem, unspecified, third trimester, other fetus	Diagnosis	ICD-10-CM
O360110	Maternal care for anti-D [Rh] antibodies, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O360111	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 1	Diagnosis	ICD-10-CM
O360112	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 2	Diagnosis	ICD-10-CM
O360113	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 3	Diagnosis	ICD-10-CM
O360114	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 4	Diagnosis	ICD-10-CM
O360115	Maternal care for anti-D [Rh] antibodies, first trimester, fetus 5	Diagnosis	ICD-10-CM
O360119	Maternal care for anti-D [Rh] antibodies, first trimester, other fetus	Diagnosis	ICD-10-CM
O360120	Maternal care for anti-D [Rh] antibodies, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O360121	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 1	Diagnosis	ICD-10-CM
O360122	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 2	Diagnosis	ICD-10-CM
O360123	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 3	Diagnosis	ICD-10-CM
O360124	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 4	Diagnosis	ICD-10-CM
O360125	Maternal care for anti-D [Rh] antibodies, second trimester, fetus 5	Diagnosis	ICD-10-CM
O360129	Maternal care for anti-D [Rh] antibodies, second trimester, other fetus	Diagnosis	ICD-10-CM
O360130	Maternal care for anti-D [Rh] antibodies, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O360131	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 1	Diagnosis	ICD-10-CM
O360132	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 2	Diagnosis	ICD-10-CM
O360133	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 3	Diagnosis	ICD-10-CM
O360134	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 4	Diagnosis	ICD-10-CM
O360135	Maternal care for anti-D [Rh] antibodies, third trimester, fetus 5	Diagnosis	ICD-10-CM
O360139	Maternal care for anti-D [Rh] antibodies, third trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
0360910	Maternal care for other rhesus isoimmunization, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
0360911	Maternal care for other rhesus isoimmunization, first trimester, fetus 1	Diagnosis	ICD-10-CM
0360912	Maternal care for other rhesus isoimmunization, first trimester, fetus 2	Diagnosis	ICD-10-CM
0360913	Maternal care for other rhesus isoimmunization, first trimester, fetus 3	Diagnosis	ICD-10-CM
0360914	Maternal care for other rhesus isoimmunization, first trimester, fetus 4	Diagnosis	ICD-10-CM
0360915	Maternal care for other rhesus isoimmunization, first trimester, fetus 5	Diagnosis	ICD-10-CM
0360919	Maternal care for other rhesus isoimmunization, first trimester, other fetus	Diagnosis	ICD-10-CM
0360920	Maternal care for other rhesus isoimmunization, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
0360921	Maternal care for other rhesus isoimmunization, second trimester, fetus 1	Diagnosis	ICD-10-CM
0360922	Maternal care for other rhesus isoimmunization, second trimester, fetus 2	Diagnosis	ICD-10-CM
0360923	Maternal care for other rhesus isoimmunization, second trimester, fetus 3	Diagnosis	ICD-10-CM
0360924	Maternal care for other rhesus isoimmunization, second trimester, fetus 4	Diagnosis	ICD-10-CM
0360925	Maternal care for other rhesus isoimmunization, second trimester, fetus 5	Diagnosis	ICD-10-CM
0360929	Maternal care for other rhesus isoimmunization, second trimester, other fetus	Diagnosis	ICD-10-CM
0360930	Maternal care for other rhesus isoimmunization, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
0360931	Maternal care for other rhesus isoimmunization, third trimester, fetus 1	Diagnosis	ICD-10-CM
0360932	Maternal care for other rhesus isoimmunization, third trimester, fetus 2	Diagnosis	ICD-10-CM
0360933	Maternal care for other rhesus isoimmunization, third trimester, fetus 3	Diagnosis	ICD-10-CM
0360934	Maternal care for other rhesus isoimmunization, third trimester, fetus 4	Diagnosis	ICD-10-CM
0360935	Maternal care for other rhesus isoimmunization, third trimester, fetus 5	Diagnosis	ICD-10-CM
0360939	Maternal care for other rhesus isoimmunization, third trimester, other fetus	Diagnosis	ICD-10-CM
0361110	Maternal care for Anti-A sensitization, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
0361111	Maternal care for Anti-A sensitization, first trimester, fetus 1	Diagnosis	ICD-10-CM
0361112	Maternal care for Anti-A sensitization, first trimester, fetus 2	Diagnosis	ICD-10-CM
0361113	Maternal care for Anti-A sensitization, first trimester, fetus 3	Diagnosis	ICD-10-CM
0361114	Maternal care for Anti-A sensitization, first trimester, fetus 4	Diagnosis	ICD-10-CM
0361115	Maternal care for Anti-A sensitization, first trimester, fetus 5	Diagnosis	ICD-10-CM
0361119	Maternal care for Anti-A sensitization, first trimester, other fetus	Diagnosis	ICD-10-CM
0361120	Maternal care for Anti-A sensitization, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
0361121	Maternal care for Anti-A sensitization, second trimester, fetus 1	Diagnosis	ICD-10-CM
0361122	Maternal care for Anti-A sensitization, second trimester, fetus 2	Diagnosis	ICD-10-CM
0361123	Maternal care for Anti-A sensitization, second trimester, fetus 3	Diagnosis	ICD-10-CM
0361124	Maternal care for Anti-A sensitization, second trimester, fetus 4	Diagnosis	ICD-10-CM
0361125	Maternal care for Anti-A sensitization, second trimester, fetus 5	Diagnosis	ICD-10-CM
0361129	Maternal care for Anti-A sensitization, second trimester, other fetus	Diagnosis	ICD-10-CM
0361130	Maternal care for Anti-A sensitization, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
0361131	Maternal care for Anti-A sensitization, third trimester, fetus 1	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O361132	Maternal care for Anti-A sensitization, third trimester, fetus 2	Diagnosis	ICD-10-CM
O361133	Maternal care for Anti-A sensitization, third trimester, fetus 3	Diagnosis	ICD-10-CM
O361134	Maternal care for Anti-A sensitization, third trimester, fetus 4	Diagnosis	ICD-10-CM
O361135	Maternal care for Anti-A sensitization, third trimester, fetus 5	Diagnosis	ICD-10-CM
O361139	Maternal care for Anti-A sensitization, third trimester, other fetus	Diagnosis	ICD-10-CM
O361910	Maternal care for other isoimmunization, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O361911	Maternal care for other isoimmunization, first trimester, fetus 1	Diagnosis	ICD-10-CM
O361912	Maternal care for other isoimmunization, first trimester, fetus 2	Diagnosis	ICD-10-CM
O361913	Maternal care for other isoimmunization, first trimester, fetus 3	Diagnosis	ICD-10-CM
O361914	Maternal care for other isoimmunization, first trimester, fetus 4	Diagnosis	ICD-10-CM
O361915	Maternal care for other isoimmunization, first trimester, fetus 5	Diagnosis	ICD-10-CM
O361919	Maternal care for other isoimmunization, first trimester, other fetus	Diagnosis	ICD-10-CM
O361920	Maternal care for other isoimmunization, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O361921	Maternal care for other isoimmunization, second trimester, fetus 1	Diagnosis	ICD-10-CM
O361922	Maternal care for other isoimmunization, second trimester, fetus 2	Diagnosis	ICD-10-CM
O361923	Maternal care for other isoimmunization, second trimester, fetus 3	Diagnosis	ICD-10-CM
O361924	Maternal care for other isoimmunization, second trimester, fetus 4	Diagnosis	ICD-10-CM
O361925	Maternal care for other isoimmunization, second trimester, fetus 5	Diagnosis	ICD-10-CM
O361929	Maternal care for other isoimmunization, second trimester, other fetus	Diagnosis	ICD-10-CM
O361930	Maternal care for other isoimmunization, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O361931	Maternal care for other isoimmunization, third trimester, fetus 1	Diagnosis	ICD-10-CM
O361932	Maternal care for other isoimmunization, third trimester, fetus 2	Diagnosis	ICD-10-CM
O361933	Maternal care for other isoimmunization, third trimester, fetus 3	Diagnosis	ICD-10-CM
O361934	Maternal care for other isoimmunization, third trimester, fetus 4	Diagnosis	ICD-10-CM
O361935	Maternal care for other isoimmunization, third trimester, fetus 5	Diagnosis	ICD-10-CM
O361939	Maternal care for other isoimmunization, third trimester, other fetus	Diagnosis	ICD-10-CM
O3621X0	Maternal care for hydrops fetalis, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3621X1	Maternal care for hydrops fetalis, first trimester, fetus 1	Diagnosis	ICD-10-CM
O3621X2	Maternal care for hydrops fetalis, first trimester, fetus 2	Diagnosis	ICD-10-CM
O3621X3	Maternal care for hydrops fetalis, first trimester, fetus 3	Diagnosis	ICD-10-CM
O3621X4	Maternal care for hydrops fetalis, first trimester, fetus 4	Diagnosis	ICD-10-CM
O3621X5	Maternal care for hydrops fetalis, first trimester, fetus 5	Diagnosis	ICD-10-CM
O3621X9	Maternal care for hydrops fetalis, first trimester, other fetus	Diagnosis	ICD-10-CM
O3622X0	Maternal care for hydrops fetalis, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3622X1	Maternal care for hydrops fetalis, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3622X2	Maternal care for hydrops fetalis, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3622X3	Maternal care for hydrops fetalis, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3622X4	Maternal care for hydrops fetalis, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3622X5	Maternal care for hydrops fetalis, second trimester, fetus 5	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O3622X9	Maternal care for hydrops fetalis, second trimester, other fetus	Diagnosis	ICD-10-CM
O3623X0	Maternal care for hydrops fetalis, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3623X1	Maternal care for hydrops fetalis, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3623X2	Maternal care for hydrops fetalis, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3623X3	Maternal care for hydrops fetalis, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3623X4	Maternal care for hydrops fetalis, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3623X5	Maternal care for hydrops fetalis, third trimester, fetus 5	Diagnosis	ICD-10-CM
O3623X9	Maternal care for hydrops fetalis, third trimester, other fetus	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
O365110	Maternal care for known or suspected placental insufficiency, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O365111	Maternal care for known or suspected placental insufficiency, first trimester, fetus 1	Diagnosis	ICD-10-CM
O365112	Maternal care for known or suspected placental insufficiency, first trimester, fetus 2	Diagnosis	ICD-10-CM
O365113	Maternal care for known or suspected placental insufficiency, first trimester, fetus 3	Diagnosis	ICD-10-CM
O365114	Maternal care for known or suspected placental insufficiency, first trimester, fetus 4	Diagnosis	ICD-10-CM
O365115	Maternal care for known or suspected placental insufficiency, first trimester, fetus 5	Diagnosis	ICD-10-CM
O365119	Maternal care for known or suspected placental insufficiency, first trimester, other fetus	Diagnosis	ICD-10-CM
O365120	Maternal care for known or suspected placental insufficiency, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O365121	Maternal care for known or suspected placental insufficiency, second trimester, fetus 1	Diagnosis	ICD-10-CM
O365122	Maternal care for known or suspected placental insufficiency, second trimester, fetus 2	Diagnosis	ICD-10-CM
O365123	Maternal care for known or suspected placental insufficiency, second trimester, fetus 3	Diagnosis	ICD-10-CM
O365124	Maternal care for known or suspected placental insufficiency, second trimester, fetus 4	Diagnosis	ICD-10-CM
O365125	Maternal care for known or suspected placental insufficiency, second trimester, fetus 5	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O365129	Maternal care for known or suspected placental insufficiency, second trimester, other fetus	Diagnosis	ICD-10-CM
O365130	Maternal care for known or suspected placental insufficiency, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O365131	Maternal care for known or suspected placental insufficiency, third trimester, fetus 1	Diagnosis	ICD-10-CM
O365132	Maternal care for known or suspected placental insufficiency, third trimester, fetus 2	Diagnosis	ICD-10-CM
O365133	Maternal care for known or suspected placental insufficiency, third trimester, fetus 3	Diagnosis	ICD-10-CM
O365134	Maternal care for known or suspected placental insufficiency, third trimester, fetus 4	Diagnosis	ICD-10-CM
O365135	Maternal care for known or suspected placental insufficiency, third trimester, fetus 5	Diagnosis	ICD-10-CM
O365139	Maternal care for known or suspected placental insufficiency, third trimester, other fetus	Diagnosis	ICD-10-CM
O365910	Maternal care for other known or suspected poor fetal growth, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O365911	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 1	Diagnosis	ICD-10-CM
O365912	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 2	Diagnosis	ICD-10-CM
O365913	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 3	Diagnosis	ICD-10-CM
O365914	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 4	Diagnosis	ICD-10-CM
O365915	Maternal care for other known or suspected poor fetal growth, first trimester, fetus 5	Diagnosis	ICD-10-CM
O365919	Maternal care for other known or suspected poor fetal growth, first trimester, other fetus	Diagnosis	ICD-10-CM
O365920	Maternal care for other known or suspected poor fetal growth, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O365921	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 1	Diagnosis	ICD-10-CM
O365922	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 2	Diagnosis	ICD-10-CM
O365923	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 3	Diagnosis	ICD-10-CM
O365924	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 4	Diagnosis	ICD-10-CM
O365925	Maternal care for other known or suspected poor fetal growth, second trimester, fetus 5	Diagnosis	ICD-10-CM
O365929	Maternal care for other known or suspected poor fetal growth, second trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O365930	Maternal care for other known or suspected poor fetal growth, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O365931	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 1	Diagnosis	ICD-10-CM
O365932	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 2	Diagnosis	ICD-10-CM
O365933	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 3	Diagnosis	ICD-10-CM
O365934	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 4	Diagnosis	ICD-10-CM
O365935	Maternal care for other known or suspected poor fetal growth, third trimester, fetus 5	Diagnosis	ICD-10-CM
O365939	Maternal care for other known or suspected poor fetal growth, third trimester, other fetus	Diagnosis	ICD-10-CM
O3661X0	Maternal care for excessive fetal growth, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3661X1	Maternal care for excessive fetal growth, first trimester, fetus 1	Diagnosis	ICD-10-CM
O3661X2	Maternal care for excessive fetal growth, first trimester, fetus 2	Diagnosis	ICD-10-CM
O3661X3	Maternal care for excessive fetal growth, first trimester, fetus 3	Diagnosis	ICD-10-CM
O3661X4	Maternal care for excessive fetal growth, first trimester, fetus 4	Diagnosis	ICD-10-CM
O3661X5	Maternal care for excessive fetal growth, first trimester, fetus 5	Diagnosis	ICD-10-CM
O3661X9	Maternal care for excessive fetal growth, first trimester, other fetus	Diagnosis	ICD-10-CM
O3662X0	Maternal care for excessive fetal growth, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3662X1	Maternal care for excessive fetal growth, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3662X2	Maternal care for excessive fetal growth, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3662X3	Maternal care for excessive fetal growth, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3662X4	Maternal care for excessive fetal growth, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3662X5	Maternal care for excessive fetal growth, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3662X9	Maternal care for excessive fetal growth, second trimester, other fetus	Diagnosis	ICD-10-CM
O3663X0	Maternal care for excessive fetal growth, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3663X1	Maternal care for excessive fetal growth, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3663X2	Maternal care for excessive fetal growth, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3663X3	Maternal care for excessive fetal growth, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3663X4	Maternal care for excessive fetal growth, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3663X5	Maternal care for excessive fetal growth, third trimester, fetus 5	Diagnosis	ICD-10-CM
O3663X9	Maternal care for excessive fetal growth, third trimester, other fetus	Diagnosis	ICD-10-CM
O3671X0	Maternal care for viable fetus in abdominal pregnancy, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3671X1	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 1	Diagnosis	ICD-10-CM
O3671X2	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 2	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O3671X3	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 3	Diagnosis	ICD-10-CM
O3671X4	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 4	Diagnosis	ICD-10-CM
O3671X5	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 5	Diagnosis	ICD-10-CM
O3671X9	Maternal care for viable fetus in abdominal pregnancy, first trimester, other fetus	Diagnosis	ICD-10-CM
O3672X0	Maternal care for viable fetus in abdominal pregnancy, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3672X1	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3672X2	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3672X3	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3672X4	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3672X5	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3672X9	Maternal care for viable fetus in abdominal pregnancy, second trimester, other fetus	Diagnosis	ICD-10-CM
O3673X0	Maternal care for viable fetus in abdominal pregnancy, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3673X1	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3673X2	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3673X3	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3673X4	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3673X5	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 5	Diagnosis	ICD-10-CM
O3673X9	Maternal care for viable fetus in abdominal pregnancy, third trimester, other fetus	Diagnosis	ICD-10-CM
O368120	Decreased fetal movements, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O368121	Decreased fetal movements, second trimester, fetus 1	Diagnosis	ICD-10-CM
O368122	Decreased fetal movements, second trimester, fetus 2	Diagnosis	ICD-10-CM
O368123	Decreased fetal movements, second trimester, fetus 3	Diagnosis	ICD-10-CM
O368124	Decreased fetal movements, second trimester, fetus 4	Diagnosis	ICD-10-CM
O368125	Decreased fetal movements, second trimester, fetus 5	Diagnosis	ICD-10-CM
O368129	Decreased fetal movements, second trimester, other fetus	Diagnosis	ICD-10-CM
O368130	Decreased fetal movements, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O368131	Decreased fetal movements, third trimester, fetus 1	Diagnosis	ICD-10-CM
O368132	Decreased fetal movements, third trimester, fetus 2	Diagnosis	ICD-10-CM
O368133	Decreased fetal movements, third trimester, fetus 3	Diagnosis	ICD-10-CM
O368134	Decreased fetal movements, third trimester, fetus 4	Diagnosis	ICD-10-CM
O368135	Decreased fetal movements, third trimester, fetus 5	Diagnosis	ICD-10-CM
O368139	Decreased fetal movements, third trimester, other fetus	Diagnosis	ICD-10-CM
O368210	Fetal anemia and thrombocytopenia, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O368211	Fetal anemia and thrombocytopenia, first trimester, fetus 1	Diagnosis	ICD-10-CM
O368212	Fetal anemia and thrombocytopenia, first trimester, fetus 2	Diagnosis	ICD-10-CM
O368213	Fetal anemia and thrombocytopenia, first trimester, fetus 3	Diagnosis	ICD-10-CM
O368214	Fetal anemia and thrombocytopenia, first trimester, fetus 4	Diagnosis	ICD-10-CM
O368215	Fetal anemia and thrombocytopenia, first trimester, fetus 5	Diagnosis	ICD-10-CM
O368219	Fetal anemia and thrombocytopenia, first trimester, other fetus	Diagnosis	ICD-10-CM
O368220	Fetal anemia and thrombocytopenia, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O368221	Fetal anemia and thrombocytopenia, second trimester, fetus 1	Diagnosis	ICD-10-CM
O368222	Fetal anemia and thrombocytopenia, second trimester, fetus 2	Diagnosis	ICD-10-CM
O368223	Fetal anemia and thrombocytopenia, second trimester, fetus 3	Diagnosis	ICD-10-CM
O368224	Fetal anemia and thrombocytopenia, second trimester, fetus 4	Diagnosis	ICD-10-CM
O368225	Fetal anemia and thrombocytopenia, second trimester, fetus 5	Diagnosis	ICD-10-CM
O368229	Fetal anemia and thrombocytopenia, second trimester, other fetus	Diagnosis	ICD-10-CM
O368230	Fetal anemia and thrombocytopenia, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O368231	Fetal anemia and thrombocytopenia, third trimester, fetus 1	Diagnosis	ICD-10-CM
O368232	Fetal anemia and thrombocytopenia, third trimester, fetus 2	Diagnosis	ICD-10-CM
O368233	Fetal anemia and thrombocytopenia, third trimester, fetus 3	Diagnosis	ICD-10-CM
O368234	Fetal anemia and thrombocytopenia, third trimester, fetus 4	Diagnosis	ICD-10-CM
O368235	Fetal anemia and thrombocytopenia, third trimester, fetus 5	Diagnosis	ICD-10-CM
O368239	Fetal anemia and thrombocytopenia, third trimester, other fetus	Diagnosis	ICD-10-CM
O368310	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O368311	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 1	Diagnosis	ICD-10-CM
O368312	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 2	Diagnosis	ICD-10-CM
O368313	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 3	Diagnosis	ICD-10-CM
O368314	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 4	Diagnosis	ICD-10-CM
O368315	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester, fetus 5	Diagnosis	ICD-10-CM
O368320	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O368321	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 1	Diagnosis	ICD-10-CM
O368322	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 2	Diagnosis	ICD-10-CM
O368323	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 3	Diagnosis	ICD-10-CM
O368324	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 4	Diagnosis	ICD-10-CM
O368325	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, fetus 5	Diagnosis	ICD-10-CM
O368329	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester, other fetus	Diagnosis	ICD-10-CM
O368330	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O368331	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 1	Diagnosis	ICD-10-CM
O368332	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 2	Diagnosis	ICD-10-CM
O368333	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 3	Diagnosis	ICD-10-CM
O368334	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 4	Diagnosis	ICD-10-CM
O368335	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, fetus 5	Diagnosis	ICD-10-CM
O368339	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester, other fetus	Diagnosis	ICD-10-CM
O368910	Maternal care for other specified fetal problems, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O368911	Maternal care for other specified fetal problems, first trimester, fetus 1	Diagnosis	ICD-10-CM
O368912	Maternal care for other specified fetal problems, first trimester, fetus 2	Diagnosis	ICD-10-CM
O368913	Maternal care for other specified fetal problems, first trimester, fetus 3	Diagnosis	ICD-10-CM
O368914	Maternal care for other specified fetal problems, first trimester, fetus 4	Diagnosis	ICD-10-CM
O368915	Maternal care for other specified fetal problems, first trimester, fetus 5	Diagnosis	ICD-10-CM
O368919	Maternal care for other specified fetal problems, first trimester, other fetus	Diagnosis	ICD-10-CM
O368920	Maternal care for other specified fetal problems, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O368921	Maternal care for other specified fetal problems, second trimester, fetus 1	Diagnosis	ICD-10-CM
O368922	Maternal care for other specified fetal problems, second trimester, fetus 2	Diagnosis	ICD-10-CM
O368923	Maternal care for other specified fetal problems, second trimester, fetus 3	Diagnosis	ICD-10-CM
O368924	Maternal care for other specified fetal problems, second trimester, fetus 4	Diagnosis	ICD-10-CM
O368925	Maternal care for other specified fetal problems, second trimester, fetus 5	Diagnosis	ICD-10-CM
O368929	Maternal care for other specified fetal problems, second trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O368930	Maternal care for other specified fetal problems, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O368931	Maternal care for other specified fetal problems, third trimester, fetus 1	Diagnosis	ICD-10-CM
O368932	Maternal care for other specified fetal problems, third trimester, fetus 2	Diagnosis	ICD-10-CM
O368933	Maternal care for other specified fetal problems, third trimester, fetus 3	Diagnosis	ICD-10-CM
O368934	Maternal care for other specified fetal problems, third trimester, fetus 4	Diagnosis	ICD-10-CM
O368935	Maternal care for other specified fetal problems, third trimester, fetus 5	Diagnosis	ICD-10-CM
O368939	Maternal care for other specified fetal problems, third trimester, other fetus	Diagnosis	ICD-10-CM
O3691X0	Maternal care for fetal problem, unspecified, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3691X1	Maternal care for fetal problem, unspecified, first trimester, fetus 1	Diagnosis	ICD-10-CM
O3691X2	Maternal care for fetal problem, unspecified, first trimester, fetus 2	Diagnosis	ICD-10-CM
O3691X3	Maternal care for fetal problem, unspecified, first trimester, fetus 3	Diagnosis	ICD-10-CM
O3691X4	Maternal care for fetal problem, unspecified, first trimester, fetus 4	Diagnosis	ICD-10-CM
O3691X5	Maternal care for fetal problem, unspecified, first trimester, fetus 5	Diagnosis	ICD-10-CM
O3691X9	Maternal care for fetal problem, unspecified, first trimester, other fetus	Diagnosis	ICD-10-CM
O3692X0	Maternal care for fetal problem, unspecified, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3692X1	Maternal care for fetal problem, unspecified, second trimester, fetus 1	Diagnosis	ICD-10-CM
O3692X2	Maternal care for fetal problem, unspecified, second trimester, fetus 2	Diagnosis	ICD-10-CM
O3692X3	Maternal care for fetal problem, unspecified, second trimester, fetus 3	Diagnosis	ICD-10-CM
O3692X4	Maternal care for fetal problem, unspecified, second trimester, fetus 4	Diagnosis	ICD-10-CM
O3692X5	Maternal care for fetal problem, unspecified, second trimester, fetus 5	Diagnosis	ICD-10-CM
O3692X9	Maternal care for fetal problem, unspecified, second trimester, other fetus	Diagnosis	ICD-10-CM
O3693X0	Maternal care for fetal problem, unspecified, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O3693X1	Maternal care for fetal problem, unspecified, third trimester, fetus 1	Diagnosis	ICD-10-CM
O3693X2	Maternal care for fetal problem, unspecified, third trimester, fetus 2	Diagnosis	ICD-10-CM
O3693X3	Maternal care for fetal problem, unspecified, third trimester, fetus 3	Diagnosis	ICD-10-CM
O3693X4	Maternal care for fetal problem, unspecified, third trimester, fetus 4	Diagnosis	ICD-10-CM
O3693X5	Maternal care for fetal problem, unspecified, third trimester, fetus 5	Diagnosis	ICD-10-CM
O3693X9	Maternal care for fetal problem, unspecified, third trimester, other fetus	Diagnosis	ICD-10-CM
O40.1	Polyhydramnios, first trimester	Diagnosis	ICD-10-CM
O40.1XX0	Polyhydramnios, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O40.1XX1	Polyhydramnios, first trimester, fetus 1	Diagnosis	ICD-10-CM
O40.1XX2	Polyhydramnios, first trimester, fetus 2	Diagnosis	ICD-10-CM
O40.1XX3	Polyhydramnios, first trimester, fetus 3	Diagnosis	ICD-10-CM
O40.1XX4	Polyhydramnios, first trimester, fetus 4	Diagnosis	ICD-10-CM
O40.1XX5	Polyhydramnios, first trimester, fetus 5	Diagnosis	ICD-10-CM
O40.1XX9	Polyhydramnios, first trimester, other fetus	Diagnosis	ICD-10-CM
O40.2	Polyhydramnios, second trimester	Diagnosis	ICD-10-CM
O40.2XX0	Polyhydramnios, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O40.2XX1	Polyhydramnios, second trimester, fetus 1	Diagnosis	ICD-10-CM
O40.2XX2	Polyhydramnios, second trimester, fetus 2	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O40.2XX3	Polyhydramnios, second trimester, fetus 3	Diagnosis	ICD-10-CM
O40.2XX4	Polyhydramnios, second trimester, fetus 4	Diagnosis	ICD-10-CM
O40.2XX5	Polyhydramnios, second trimester, fetus 5	Diagnosis	ICD-10-CM
O40.2XX9	Polyhydramnios, second trimester, other fetus	Diagnosis	ICD-10-CM
O40.3	Polyhydramnios, third trimester	Diagnosis	ICD-10-CM
O40.3XX0	Polyhydramnios, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O40.3XX1	Polyhydramnios, third trimester, fetus 1	Diagnosis	ICD-10-CM
O40.3XX2	Polyhydramnios, third trimester, fetus 2	Diagnosis	ICD-10-CM
O40.3XX3	Polyhydramnios, third trimester, fetus 3	Diagnosis	ICD-10-CM
O40.3XX4	Polyhydramnios, third trimester, fetus 4	Diagnosis	ICD-10-CM
O40.3XX5	Polyhydramnios, third trimester, fetus 5	Diagnosis	ICD-10-CM
O40.3XX9	Polyhydramnios, third trimester, other fetus	Diagnosis	ICD-10-CM
O40.9	Polyhydramnios, unspecified trimester	Diagnosis	ICD-10-CM
O40.9XX0	Polyhydramnios, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O40.9XX1	Polyhydramnios, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O40.9XX2	Polyhydramnios, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O40.9XX3	Polyhydramnios, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O40.9XX4	Polyhydramnios, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O40.9XX5	Polyhydramnios, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O40.9XX9	Polyhydramnios, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O401XX0	Polyhydramnios, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O401XX1	Polyhydramnios, first trimester, fetus 1	Diagnosis	ICD-10-CM
O401XX2	Polyhydramnios, first trimester, fetus 2	Diagnosis	ICD-10-CM
O401XX3	Polyhydramnios, first trimester, fetus 3	Diagnosis	ICD-10-CM
O401XX4	Polyhydramnios, first trimester, fetus 4	Diagnosis	ICD-10-CM
O401XX5	Polyhydramnios, first trimester, fetus 5	Diagnosis	ICD-10-CM
O401XX9	Polyhydramnios, first trimester, other fetus	Diagnosis	ICD-10-CM
O402XX0	Polyhydramnios, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O402XX1	Polyhydramnios, second trimester, fetus 1	Diagnosis	ICD-10-CM
O402XX2	Polyhydramnios, second trimester, fetus 2	Diagnosis	ICD-10-CM
O402XX3	Polyhydramnios, second trimester, fetus 3	Diagnosis	ICD-10-CM
O402XX4	Polyhydramnios, second trimester, fetus 4	Diagnosis	ICD-10-CM
O402XX5	Polyhydramnios, second trimester, fetus 5	Diagnosis	ICD-10-CM
O402XX9	Polyhydramnios, second trimester, other fetus	Diagnosis	ICD-10-CM
O403XX0	Polyhydramnios, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O403XX1	Polyhydramnios, third trimester, fetus 1	Diagnosis	ICD-10-CM
O403XX2	Polyhydramnios, third trimester, fetus 2	Diagnosis	ICD-10-CM
O403XX3	Polyhydramnios, third trimester, fetus 3	Diagnosis	ICD-10-CM
O403XX4	Polyhydramnios, third trimester, fetus 4	Diagnosis	ICD-10-CM
O403XX5	Polyhydramnios, third trimester, fetus 5	Diagnosis	ICD-10-CM
O403XX9	Polyhydramnios, third trimester, other fetus	Diagnosis	ICD-10-CM
O41.00	Oligohydramnios, unspecified trimester	Diagnosis	ICD-10-CM
O41.00X0	Oligohydramnios, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.00X1	Oligohydramnios, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
O41.00X2	Oligohydramnios, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O41.00X3	Oligohydramnios, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O41.00X4	Oligohydramnios, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O41.00X5	Oligohydramnios, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O41.00X9	Oligohydramnios, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O41.01	Oligohydramnios, first trimester	Diagnosis	ICD-10-CM
O41.01X0	Oligohydramnios, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.01X1	Oligohydramnios, first trimester, fetus 1	Diagnosis	ICD-10-CM
O41.01X2	Oligohydramnios, first trimester, fetus 2	Diagnosis	ICD-10-CM
O41.01X3	Oligohydramnios, first trimester, fetus 3	Diagnosis	ICD-10-CM
O41.01X4	Oligohydramnios, first trimester, fetus 4	Diagnosis	ICD-10-CM
O41.01X5	Oligohydramnios, first trimester, fetus 5	Diagnosis	ICD-10-CM
O41.01X9	Oligohydramnios, first trimester, other fetus	Diagnosis	ICD-10-CM
O41.02	Oligohydramnios, second trimester	Diagnosis	ICD-10-CM
O41.02X0	Oligohydramnios, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.02X1	Oligohydramnios, second trimester, fetus 1	Diagnosis	ICD-10-CM
O41.02X2	Oligohydramnios, second trimester, fetus 2	Diagnosis	ICD-10-CM
O41.02X3	Oligohydramnios, second trimester, fetus 3	Diagnosis	ICD-10-CM
O41.02X4	Oligohydramnios, second trimester, fetus 4	Diagnosis	ICD-10-CM
O41.02X5	Oligohydramnios, second trimester, fetus 5	Diagnosis	ICD-10-CM
O41.02X9	Oligohydramnios, second trimester, other fetus	Diagnosis	ICD-10-CM
O41.03	Oligohydramnios, third trimester	Diagnosis	ICD-10-CM
O41.03X0	Oligohydramnios, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.03X1	Oligohydramnios, third trimester, fetus 1	Diagnosis	ICD-10-CM
O41.03X2	Oligohydramnios, third trimester, fetus 2	Diagnosis	ICD-10-CM
O41.03X3	Oligohydramnios, third trimester, fetus 3	Diagnosis	ICD-10-CM
O41.03X4	Oligohydramnios, third trimester, fetus 4	Diagnosis	ICD-10-CM
O41.03X5	Oligohydramnios, third trimester, fetus 5	Diagnosis	ICD-10-CM
O41.03X9	Oligohydramnios, third trimester, other fetus	Diagnosis	ICD-10-CM
O41.101	Infection of amniotic sac and membranes, unspecified, first trimester	Diagnosis	ICD-10-CM
O41.1010	Infection of amniotic sac and membranes, unspecified, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1011	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1012	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1013	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1014	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1015	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1019	Infection of amniotic sac and membranes, unspecified, first trimester, other fetus	Diagnosis	ICD-10-CM

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
O41.102	Infection of amniotic sac and membranes, unspecified, second trimester	Diagnosis	ICD-10-CM
O41.1020	Infection of amniotic sac and membranes, unspecified, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1021	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1022	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1023	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1024	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1025	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1029	Infection of amniotic sac and membranes, unspecified, second trimester, other fetus	Diagnosis	ICD-10-CM
O41.103	Infection of amniotic sac and membranes, unspecified, third trimester	Diagnosis	ICD-10-CM
O41.1030	Infection of amniotic sac and membranes, unspecified, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1031	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1032	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1033	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1034	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1035	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1039	Infection of amniotic sac and membranes, unspecified, third trimester, other fetus	Diagnosis	ICD-10-CM
O41.109	Infection of amniotic sac and membranes, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O41.1090	Infection of amniotic sac and membranes, unspecified, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1091	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1092	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1093	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1094	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1095	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O41.1099	Infection of amniotic sac and membranes, unspecified, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O41.121	Chorioamnionitis, first trimester	Diagnosis	ICD-10-CM
O41.1210	Chorioamnionitis, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1211	Chorioamnionitis, first trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1212	Chorioamnionitis, first trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1213	Chorioamnionitis, first trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1214	Chorioamnionitis, first trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1215	Chorioamnionitis, first trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1219	Chorioamnionitis, first trimester, other fetus	Diagnosis	ICD-10-CM
O41.122	Chorioamnionitis, second trimester	Diagnosis	ICD-10-CM
O41.1220	Chorioamnionitis, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1221	Chorioamnionitis, second trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1222	Chorioamnionitis, second trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1223	Chorioamnionitis, second trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1224	Chorioamnionitis, second trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1225	Chorioamnionitis, second trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1229	Chorioamnionitis, second trimester, other fetus	Diagnosis	ICD-10-CM
O41.123	Chorioamnionitis, third trimester	Diagnosis	ICD-10-CM
O41.1230	Chorioamnionitis, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1231	Chorioamnionitis, third trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1232	Chorioamnionitis, third trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1233	Chorioamnionitis, third trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1234	Chorioamnionitis, third trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1235	Chorioamnionitis, third trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1239	Chorioamnionitis, third trimester, other fetus	Diagnosis	ICD-10-CM
O41.129	Chorioamnionitis, unspecified trimester	Diagnosis	ICD-10-CM
O41.1290	Chorioamnionitis, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1291	Chorioamnionitis, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1292	Chorioamnionitis, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1293	Chorioamnionitis, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1294	Chorioamnionitis, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1295	Chorioamnionitis, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1299	Chorioamnionitis, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O41.141	Placentitis, first trimester	Diagnosis	ICD-10-CM
O41.1410	Placentitis, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1411	Placentitis, first trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1412	Placentitis, first trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1413	Placentitis, first trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1414	Placentitis, first trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1415	Placentitis, first trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1419	Placentitis, first trimester, other fetus	Diagnosis	ICD-10-CM
O41.142	Placentitis, second trimester	Diagnosis	ICD-10-CM
O41.1420	Placentitis, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O41.1421	Placentitis, second trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1422	Placentitis, second trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1423	Placentitis, second trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1424	Placentitis, second trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1425	Placentitis, second trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1429	Placentitis, second trimester, other fetus	Diagnosis	ICD-10-CM
O41.143	Placentitis, third trimester	Diagnosis	ICD-10-CM
O41.1430	Placentitis, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1431	Placentitis, third trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1432	Placentitis, third trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1433	Placentitis, third trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1434	Placentitis, third trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1435	Placentitis, third trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1439	Placentitis, third trimester, other fetus	Diagnosis	ICD-10-CM
O41.149	Placentitis, unspecified trimester	Diagnosis	ICD-10-CM
O41.1490	Placentitis, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.1491	Placentitis, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O41.1492	Placentitis, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O41.1493	Placentitis, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O41.1494	Placentitis, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O41.1495	Placentitis, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O41.1499	Placentitis, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O41.8X1	Other specified disorders of amniotic fluid and membranes, first trimester	Diagnosis	ICD-10-CM
O41.8X10	Other specified disorders of amniotic fluid and membranes, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.8X11	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 1	Diagnosis	ICD-10-CM
O41.8X12	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 2	Diagnosis	ICD-10-CM
O41.8X13	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 3	Diagnosis	ICD-10-CM
O41.8X14	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 4	Diagnosis	ICD-10-CM
O41.8X15	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 5	Diagnosis	ICD-10-CM
O41.8X19	Other specified disorders of amniotic fluid and membranes, first trimester, other fetus	Diagnosis	ICD-10-CM
O41.8X2	Other specified disorders of amniotic fluid and membranes, second trimester	Diagnosis	ICD-10-CM
O41.8X20	Other specified disorders of amniotic fluid and membranes, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.8X21	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 1	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O41.8X22	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 2	Diagnosis	ICD-10-CM
O41.8X23	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 3	Diagnosis	ICD-10-CM
O41.8X24	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 4	Diagnosis	ICD-10-CM
O41.8X25	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 5	Diagnosis	ICD-10-CM
O41.8X29	Other specified disorders of amniotic fluid and membranes, second trimester, other fetus	Diagnosis	ICD-10-CM
O41.8X3	Other specified disorders of amniotic fluid and membranes, third trimester	Diagnosis	ICD-10-CM
O41.8X30	Other specified disorders of amniotic fluid and membranes, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.8X31	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 1	Diagnosis	ICD-10-CM
O41.8X32	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 2	Diagnosis	ICD-10-CM
O41.8X33	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 3	Diagnosis	ICD-10-CM
O41.8X34	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 4	Diagnosis	ICD-10-CM
O41.8X35	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 5	Diagnosis	ICD-10-CM
O41.8X39	Other specified disorders of amniotic fluid and membranes, third trimester, other fetus	Diagnosis	ICD-10-CM
O41.8X9	Other specified disorders of amniotic fluid and membranes, unspecified trimester	Diagnosis	ICD-10-CM
O41.8X90	Other specified disorders of amniotic fluid and membranes, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.8X91	Other specified disorders of amniotic fluid and membranes, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O41.8X92	Other specified disorders of amniotic fluid and membranes, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O41.8X93	Other specified disorders of amniotic fluid and membranes, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O41.8X94	Other specified disorders of amniotic fluid and membranes, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O41.8X95	Other specified disorders of amniotic fluid and membranes, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O41.8X99	Other specified disorders of amniotic fluid and membranes, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O41.90	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O41.90X0	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.90X1	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O41.90X2	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O41.90X3	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O41.90X4	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O41.90X5	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O41.90X9	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O41.91	Disorder of amniotic fluid and membranes, unspecified, first trimester	Diagnosis	ICD-10-CM
O41.91X0	Disorder of amniotic fluid and membranes, unspecified, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.91X1	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 1	Diagnosis	ICD-10-CM
O41.91X2	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 2	Diagnosis	ICD-10-CM
O41.91X3	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 3	Diagnosis	ICD-10-CM
O41.91X4	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 4	Diagnosis	ICD-10-CM
O41.91X5	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 5	Diagnosis	ICD-10-CM
O41.91X9	Disorder of amniotic fluid and membranes, unspecified, first trimester, other fetus	Diagnosis	ICD-10-CM
O41.92	Disorder of amniotic fluid and membranes, unspecified, second trimester	Diagnosis	ICD-10-CM
O41.92X0	Disorder of amniotic fluid and membranes, unspecified, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.92X1	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 1	Diagnosis	ICD-10-CM
O41.92X2	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 2	Diagnosis	ICD-10-CM
O41.92X3	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 3	Diagnosis	ICD-10-CM
O41.92X4	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 4	Diagnosis	ICD-10-CM
O41.92X5	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 5	Diagnosis	ICD-10-CM
O41.92X9	Disorder of amniotic fluid and membranes, unspecified, second trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O41.93	Disorder of amniotic fluid and membranes, unspecified, third trimester	Diagnosis	ICD-10-CM
O41.93X0	Disorder of amniotic fluid and membranes, unspecified, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O41.93X1	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 1	Diagnosis	ICD-10-CM
O41.93X2	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 2	Diagnosis	ICD-10-CM
O41.93X3	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 3	Diagnosis	ICD-10-CM
O41.93X4	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 4	Diagnosis	ICD-10-CM
O41.93X5	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 5	Diagnosis	ICD-10-CM
O41.93X9	Disorder of amniotic fluid and membranes, unspecified, third trimester, other fetus	Diagnosis	ICD-10-CM
O4101X0	Oligohydramnios, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O4101X1	Oligohydramnios, first trimester, fetus 1	Diagnosis	ICD-10-CM
O4101X2	Oligohydramnios, first trimester, fetus 2	Diagnosis	ICD-10-CM
O4101X3	Oligohydramnios, first trimester, fetus 3	Diagnosis	ICD-10-CM
O4101X4	Oligohydramnios, first trimester, fetus 4	Diagnosis	ICD-10-CM
O4101X5	Oligohydramnios, first trimester, fetus 5	Diagnosis	ICD-10-CM
O4101X9	Oligohydramnios, first trimester, other fetus	Diagnosis	ICD-10-CM
O4102X0	Oligohydramnios, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O4102X1	Oligohydramnios, second trimester, fetus 1	Diagnosis	ICD-10-CM
O4102X2	Oligohydramnios, second trimester, fetus 2	Diagnosis	ICD-10-CM
O4102X3	Oligohydramnios, second trimester, fetus 3	Diagnosis	ICD-10-CM
O4102X4	Oligohydramnios, second trimester, fetus 4	Diagnosis	ICD-10-CM
O4102X5	Oligohydramnios, second trimester, fetus 5	Diagnosis	ICD-10-CM
O4102X9	Oligohydramnios, second trimester, other fetus	Diagnosis	ICD-10-CM
O4103X0	Oligohydramnios, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O4103X1	Oligohydramnios, third trimester, fetus 1	Diagnosis	ICD-10-CM
O4103X2	Oligohydramnios, third trimester, fetus 2	Diagnosis	ICD-10-CM
O4103X3	Oligohydramnios, third trimester, fetus 3	Diagnosis	ICD-10-CM
O4103X4	Oligohydramnios, third trimester, fetus 4	Diagnosis	ICD-10-CM
O4103X5	Oligohydramnios, third trimester, fetus 5	Diagnosis	ICD-10-CM
O4103X9	Oligohydramnios, third trimester, other fetus	Diagnosis	ICD-10-CM
O411010	Infection of amniotic sac and membranes, unspecified, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O411011	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 1	Diagnosis	ICD-10-CM
O411012	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 2	Diagnosis	ICD-10-CM
O411013	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 3	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O411014	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 4	Diagnosis	ICD-10-CM
O411015	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 5	Diagnosis	ICD-10-CM
O411019	Infection of amniotic sac and membranes, unspecified, first trimester, other fetus	Diagnosis	ICD-10-CM
O411020	Infection of amniotic sac and membranes, unspecified, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O411021	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 1	Diagnosis	ICD-10-CM
O411022	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 2	Diagnosis	ICD-10-CM
O411023	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 3	Diagnosis	ICD-10-CM
O411024	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 4	Diagnosis	ICD-10-CM
O411025	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 5	Diagnosis	ICD-10-CM
O411029	Infection of amniotic sac and membranes, unspecified, second trimester, other fetus	Diagnosis	ICD-10-CM
O411030	Infection of amniotic sac and membranes, unspecified, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O411031	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 1	Diagnosis	ICD-10-CM
O411032	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 2	Diagnosis	ICD-10-CM
O411033	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 3	Diagnosis	ICD-10-CM
O411034	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 4	Diagnosis	ICD-10-CM
O411035	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 5	Diagnosis	ICD-10-CM
O411039	Infection of amniotic sac and membranes, unspecified, third trimester, other fetus	Diagnosis	ICD-10-CM
O411210	Chorioamnionitis, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O411211	Chorioamnionitis, first trimester, fetus 1	Diagnosis	ICD-10-CM
O411212	Chorioamnionitis, first trimester, fetus 2	Diagnosis	ICD-10-CM
O411213	Chorioamnionitis, first trimester, fetus 3	Diagnosis	ICD-10-CM
O411214	Chorioamnionitis, first trimester, fetus 4	Diagnosis	ICD-10-CM
O411215	Chorioamnionitis, first trimester, fetus 5	Diagnosis	ICD-10-CM
O411219	Chorioamnionitis, first trimester, other fetus	Diagnosis	ICD-10-CM
O411220	Chorioamnionitis, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O411221	Chorioamnionitis, second trimester, fetus 1	Diagnosis	ICD-10-CM
O411222	Chorioamnionitis, second trimester, fetus 2	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O411223	Chorioamnionitis, second trimester, fetus 3	Diagnosis	ICD-10-CM
O411224	Chorioamnionitis, second trimester, fetus 4	Diagnosis	ICD-10-CM
O411225	Chorioamnionitis, second trimester, fetus 5	Diagnosis	ICD-10-CM
O411229	Chorioamnionitis, second trimester, other fetus	Diagnosis	ICD-10-CM
O411230	Chorioamnionitis, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O411231	Chorioamnionitis, third trimester, fetus 1	Diagnosis	ICD-10-CM
O411232	Chorioamnionitis, third trimester, fetus 2	Diagnosis	ICD-10-CM
O411233	Chorioamnionitis, third trimester, fetus 3	Diagnosis	ICD-10-CM
O411234	Chorioamnionitis, third trimester, fetus 4	Diagnosis	ICD-10-CM
O411235	Chorioamnionitis, third trimester, fetus 5	Diagnosis	ICD-10-CM
O411239	Chorioamnionitis, third trimester, other fetus	Diagnosis	ICD-10-CM
O411410	Placentitis, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O411411	Placentitis, first trimester, fetus 1	Diagnosis	ICD-10-CM
O411412	Placentitis, first trimester, fetus 2	Diagnosis	ICD-10-CM
O411413	Placentitis, first trimester, fetus 3	Diagnosis	ICD-10-CM
O411414	Placentitis, first trimester, fetus 4	Diagnosis	ICD-10-CM
O411415	Placentitis, first trimester, fetus 5	Diagnosis	ICD-10-CM
O411419	Placentitis, first trimester, other fetus	Diagnosis	ICD-10-CM
O411420	Placentitis, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O411421	Placentitis, second trimester, fetus 1	Diagnosis	ICD-10-CM
O411422	Placentitis, second trimester, fetus 2	Diagnosis	ICD-10-CM
O411423	Placentitis, second trimester, fetus 3	Diagnosis	ICD-10-CM
O411424	Placentitis, second trimester, fetus 4	Diagnosis	ICD-10-CM
O411425	Placentitis, second trimester, fetus 5	Diagnosis	ICD-10-CM
O411429	Placentitis, second trimester, other fetus	Diagnosis	ICD-10-CM
O411430	Placentitis, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O411431	Placentitis, third trimester, fetus 1	Diagnosis	ICD-10-CM
O411432	Placentitis, third trimester, fetus 2	Diagnosis	ICD-10-CM
O411433	Placentitis, third trimester, fetus 3	Diagnosis	ICD-10-CM
O411434	Placentitis, third trimester, fetus 4	Diagnosis	ICD-10-CM
O411435	Placentitis, third trimester, fetus 5	Diagnosis	ICD-10-CM
O411439	Placentitis, third trimester, other fetus	Diagnosis	ICD-10-CM
O418X10	Other specified disorders of amniotic fluid and membranes, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O418X11	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 1	Diagnosis	ICD-10-CM
O418X12	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 2	Diagnosis	ICD-10-CM
O418X13	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 3	Diagnosis	ICD-10-CM
O418X14	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 4	Diagnosis	ICD-10-CM
O418X15	Other specified disorders of amniotic fluid and membranes, first trimester, fetus 5	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O418X19	Other specified disorders of amniotic fluid and membranes, first trimester, other fetus	Diagnosis	ICD-10-CM
O418X20	Other specified disorders of amniotic fluid and membranes, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O418X21	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 1	Diagnosis	ICD-10-CM
O418X22	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 2	Diagnosis	ICD-10-CM
O418X23	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 3	Diagnosis	ICD-10-CM
O418X24	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 4	Diagnosis	ICD-10-CM
O418X25	Other specified disorders of amniotic fluid and membranes, second trimester, fetus 5	Diagnosis	ICD-10-CM
O418X29	Other specified disorders of amniotic fluid and membranes, second trimester, other fetus	Diagnosis	ICD-10-CM
O418X30	Other specified disorders of amniotic fluid and membranes, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O418X31	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 1	Diagnosis	ICD-10-CM
O418X32	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 2	Diagnosis	ICD-10-CM
O418X33	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 3	Diagnosis	ICD-10-CM
O418X34	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 4	Diagnosis	ICD-10-CM
O418X35	Other specified disorders of amniotic fluid and membranes, third trimester, fetus 5	Diagnosis	ICD-10-CM
O418X39	Other specified disorders of amniotic fluid and membranes, third trimester, other fetus	Diagnosis	ICD-10-CM
O4191X0	Disorder of amniotic fluid and membranes, unspecified, first trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O4191X1	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 1	Diagnosis	ICD-10-CM
O4191X2	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 2	Diagnosis	ICD-10-CM
O4191X3	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 3	Diagnosis	ICD-10-CM
O4191X4	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 4	Diagnosis	ICD-10-CM
O4191X5	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 5	Diagnosis	ICD-10-CM
O4191X9	Disorder of amniotic fluid and membranes, unspecified, first trimester, other fetus	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O4192X0	Disorder of amniotic fluid and membranes, unspecified, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O4192X1	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 1	Diagnosis	ICD-10-CM
O4192X2	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 2	Diagnosis	ICD-10-CM
O4192X3	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 3	Diagnosis	ICD-10-CM
O4192X4	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 4	Diagnosis	ICD-10-CM
O4192X5	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 5	Diagnosis	ICD-10-CM
O4192X9	Disorder of amniotic fluid and membranes, unspecified, second trimester, other fetus	Diagnosis	ICD-10-CM
O4193X0	Disorder of amniotic fluid and membranes, unspecified, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O4193X1	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 1	Diagnosis	ICD-10-CM
O4193X2	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 2	Diagnosis	ICD-10-CM
O4193X3	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 3	Diagnosis	ICD-10-CM
O4193X4	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 4	Diagnosis	ICD-10-CM
O4193X5	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 5	Diagnosis	ICD-10-CM
O4193X9	Disorder of amniotic fluid and membranes, unspecified, third trimester, other fetus	Diagnosis	ICD-10-CM
O42.011	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, first trimester	Diagnosis	ICD-10-CM
O42.012	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, second trimester	Diagnosis	ICD-10-CM
O42.013	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, third trimester	Diagnosis	ICD-10-CM
O42.019	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified trimester	Diagnosis	ICD-10-CM
O42.111	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, first trimester	Diagnosis	ICD-10-CM
O42.112	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, second trimester	Diagnosis	ICD-10-CM
O42.113	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, third trimester	Diagnosis	ICD-10-CM
O42.119	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O42.911	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, first trimester	Diagnosis	ICD-10-CM
O42.912	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, second trimester	Diagnosis	ICD-10-CM
O42.913	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, third trimester	Diagnosis	ICD-10-CM
O42.919	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified trimester	Diagnosis	ICD-10-CM
O42011	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, first trimester	Diagnosis	ICD-10-CM
O42012	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, second trimester	Diagnosis	ICD-10-CM
O42013	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, third trimester	Diagnosis	ICD-10-CM
O42019	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified trimester	Diagnosis	ICD-10-CM
O4202	Full-term premature rupture of membranes, onset of labor within 24 hours of rupture	Diagnosis	ICD-10-CM
O42111	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, first trimester	Diagnosis	ICD-10-CM
O42112	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, second trimester	Diagnosis	ICD-10-CM
O42113	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, third trimester	Diagnosis	ICD-10-CM
O42119	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified trimester	Diagnosis	ICD-10-CM
O4212	Full-term premature rupture of membranes, onset of labor more than 24 hours following rupture	Diagnosis	ICD-10-CM
O42911	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, first trimester	Diagnosis	ICD-10-CM
O42912	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, second trimester	Diagnosis	ICD-10-CM
O42913	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, third trimester	Diagnosis	ICD-10-CM
O42919	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified trimester	Diagnosis	ICD-10-CM
O4292	Full-term premature rupture of membranes, unspecified as to length of time between rupture and onset of labor	Diagnosis	ICD-10-CM
O43.011	Fetomaternal placental transfusion syndrome, first trimester	Diagnosis	ICD-10-CM
O43.012	Fetomaternal placental transfusion syndrome, second trimester	Diagnosis	ICD-10-CM
O43.013	Fetomaternal placental transfusion syndrome, third trimester	Diagnosis	ICD-10-CM
O43.019	Fetomaternal placental transfusion syndrome, unspecified trimester	Diagnosis	ICD-10-CM
O43.021	Fetus-to-fetus placental transfusion syndrome, first trimester	Diagnosis	ICD-10-CM
O43.022	Fetus-to-fetus placental transfusion syndrome, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O43.023	Fetus-to-fetus placental transfusion syndrome, third trimester	Diagnosis	ICD-10-CM
O43.029	Fetus-to-fetus placental transfusion syndrome, unspecified trimester	Diagnosis	ICD-10-CM
O43.101	Malformation of placenta, unspecified, first trimester	Diagnosis	ICD-10-CM
O43.102	Malformation of placenta, unspecified, second trimester	Diagnosis	ICD-10-CM
O43.103	Malformation of placenta, unspecified, third trimester	Diagnosis	ICD-10-CM
O43.109	Malformation of placenta, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O43.111	Circumvallate placenta, first trimester	Diagnosis	ICD-10-CM
O43.112	Circumvallate placenta, second trimester	Diagnosis	ICD-10-CM
O43.113	Circumvallate placenta, third trimester	Diagnosis	ICD-10-CM
O43.119	Circumvallate placenta, unspecified trimester	Diagnosis	ICD-10-CM
O43.121	Velamentous insertion of umbilical cord, first trimester	Diagnosis	ICD-10-CM
O43.122	Velamentous insertion of umbilical cord, second trimester	Diagnosis	ICD-10-CM
O43.123	Velamentous insertion of umbilical cord, third trimester	Diagnosis	ICD-10-CM
O43.129	Velamentous insertion of umbilical cord, unspecified trimester	Diagnosis	ICD-10-CM
O43.191	Other malformation of placenta, first trimester	Diagnosis	ICD-10-CM
O43.192	Other malformation of placenta, second trimester	Diagnosis	ICD-10-CM
O43.193	Other malformation of placenta, third trimester	Diagnosis	ICD-10-CM
O43.199	Other malformation of placenta, unspecified trimester	Diagnosis	ICD-10-CM
O43.211	Placenta accreta, first trimester	Diagnosis	ICD-10-CM
O43.212	Placenta accreta, second trimester	Diagnosis	ICD-10-CM
O43.213	Placenta accreta, third trimester	Diagnosis	ICD-10-CM
O43.219	Placenta accreta, unspecified trimester	Diagnosis	ICD-10-CM
O43.221	Placenta increta, first trimester	Diagnosis	ICD-10-CM
O43.222	Placenta increta, second trimester	Diagnosis	ICD-10-CM
O43.223	Placenta increta, third trimester	Diagnosis	ICD-10-CM
O43.229	Placenta increta, unspecified trimester	Diagnosis	ICD-10-CM
O43.231	Placenta percreta, first trimester	Diagnosis	ICD-10-CM
O43.232	Placenta percreta, second trimester	Diagnosis	ICD-10-CM
O43.233	Placenta percreta, third trimester	Diagnosis	ICD-10-CM
O43.239	Placenta percreta, unspecified trimester	Diagnosis	ICD-10-CM
O43.811	Placental infarction, first trimester	Diagnosis	ICD-10-CM
O43.812	Placental infarction, second trimester	Diagnosis	ICD-10-CM
O43.813	Placental infarction, third trimester	Diagnosis	ICD-10-CM
O43.819	Placental infarction, unspecified trimester	Diagnosis	ICD-10-CM
O43.891	Other placental disorders, first trimester	Diagnosis	ICD-10-CM
O43.892	Other placental disorders, second trimester	Diagnosis	ICD-10-CM
O43.893	Other placental disorders, third trimester	Diagnosis	ICD-10-CM
O43.899	Other placental disorders, unspecified trimester	Diagnosis	ICD-10-CM
O43.90	Unspecified placental disorder, unspecified trimester	Diagnosis	ICD-10-CM
O43.91	Unspecified placental disorder, first trimester	Diagnosis	ICD-10-CM
O43.92	Unspecified placental disorder, second trimester	Diagnosis	ICD-10-CM
O43.93	Unspecified placental disorder, third trimester	Diagnosis	ICD-10-CM
O43011	Fetomaternal placental transfusion syndrome, first trimester	Diagnosis	ICD-10-CM
O43012	Fetomaternal placental transfusion syndrome, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O43013	Fetomaternal placental transfusion syndrome, third trimester	Diagnosis	ICD-10-CM
O43021	Fetus-to-fetus placental transfusion syndrome, first trimester	Diagnosis	ICD-10-CM
O43022	Fetus-to-fetus placental transfusion syndrome, second trimester	Diagnosis	ICD-10-CM
O43023	Fetus-to-fetus placental transfusion syndrome, third trimester	Diagnosis	ICD-10-CM
O43101	Malformation of placenta, unspecified, first trimester	Diagnosis	ICD-10-CM
O43102	Malformation of placenta, unspecified, second trimester	Diagnosis	ICD-10-CM
O43103	Malformation of placenta, unspecified, third trimester	Diagnosis	ICD-10-CM
O43111	Circumvallate placenta, first trimester	Diagnosis	ICD-10-CM
O43112	Circumvallate placenta, second trimester	Diagnosis	ICD-10-CM
O43113	Circumvallate placenta, third trimester	Diagnosis	ICD-10-CM
O43121	Velamentous insertion of umbilical cord, first trimester	Diagnosis	ICD-10-CM
O43122	Velamentous insertion of umbilical cord, second trimester	Diagnosis	ICD-10-CM
O43123	Velamentous insertion of umbilical cord, third trimester	Diagnosis	ICD-10-CM
O43191	Other malformation of placenta, first trimester	Diagnosis	ICD-10-CM
O43192	Other malformation of placenta, second trimester	Diagnosis	ICD-10-CM
O43193	Other malformation of placenta, third trimester	Diagnosis	ICD-10-CM
O43211	Placenta accreta, first trimester	Diagnosis	ICD-10-CM
O43212	Placenta accreta, second trimester	Diagnosis	ICD-10-CM
O43213	Placenta accreta, third trimester	Diagnosis	ICD-10-CM
O43221	Placenta increta, first trimester	Diagnosis	ICD-10-CM
O43222	Placenta increta, second trimester	Diagnosis	ICD-10-CM
O43223	Placenta increta, third trimester	Diagnosis	ICD-10-CM
O43231	Placenta percreta, first trimester	Diagnosis	ICD-10-CM
O43232	Placenta percreta, second trimester	Diagnosis	ICD-10-CM
O43233	Placenta percreta, third trimester	Diagnosis	ICD-10-CM
O43811	Placental infarction, first trimester	Diagnosis	ICD-10-CM
O43812	Placental infarction, second trimester	Diagnosis	ICD-10-CM
O43813	Placental infarction, third trimester	Diagnosis	ICD-10-CM
O43891	Other placental disorders, first trimester	Diagnosis	ICD-10-CM
O43892	Other placental disorders, second trimester	Diagnosis	ICD-10-CM
O43893	Other placental disorders, third trimester	Diagnosis	ICD-10-CM
O4391	Unspecified placental disorder, first trimester	Diagnosis	ICD-10-CM
O4392	Unspecified placental disorder, second trimester	Diagnosis	ICD-10-CM
O4393	Unspecified placental disorder, third trimester	Diagnosis	ICD-10-CM
O44.00	Complete placenta previa NOS or without hemorrhage, unspecified trimester	Diagnosis	ICD-10-CM
O44.01	Complete placenta previa NOS or without hemorrhage, first trimester	Diagnosis	ICD-10-CM
O44.02	Complete placenta previa NOS or without hemorrhage, second trimester	Diagnosis	ICD-10-CM
O44.03	Complete placenta previa NOS or without hemorrhage, third trimester	Diagnosis	ICD-10-CM
O44.10	Complete placenta previa with hemorrhage, unspecified trimester	Diagnosis	ICD-10-CM
O44.11	Complete placenta previa with hemorrhage, first trimester	Diagnosis	ICD-10-CM
O44.12	Complete placenta previa with hemorrhage, second trimester	Diagnosis	ICD-10-CM
O44.13	Complete placenta previa with hemorrhage, third trimester	Diagnosis	ICD-10-CM
O44.20	Partial placenta previa NOS or without hemorrhage, unspecified trimester	Diagnosis	ICD-10-CM
O44.21	Partial placenta previa NOS or without hemorrhage, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O44.22	Partial placenta previa NOS or without hemorrhage, second trimester	Diagnosis	ICD-10-CM
O44.23	Partial placenta previa NOS or without hemorrhage, third trimester	Diagnosis	ICD-10-CM
O44.30	Partial placenta previa with hemorrhage, unspecified trimester	Diagnosis	ICD-10-CM
O44.31	Partial placenta previa with hemorrhage, first trimester	Diagnosis	ICD-10-CM
O44.32	Partial placenta previa with hemorrhage, second trimester	Diagnosis	ICD-10-CM
O44.33	Partial placenta previa with hemorrhage, third trimester	Diagnosis	ICD-10-CM
O44.40	Low lying placenta NOS or without hemorrhage, unspecified trimester	Diagnosis	ICD-10-CM
O44.41	Low lying placenta NOS or without hemorrhage, first trimester	Diagnosis	ICD-10-CM
O44.42	Low lying placenta NOS or without hemorrhage, second trimester	Diagnosis	ICD-10-CM
O44.43	Low lying placenta NOS or without hemorrhage, third trimester	Diagnosis	ICD-10-CM
O44.50	Low lying placenta with hemorrhage, unspecified trimester	Diagnosis	ICD-10-CM
O44.51	Low lying placenta with hemorrhage, first trimester	Diagnosis	ICD-10-CM
O44.52	Low lying placenta with hemorrhage, second trimester	Diagnosis	ICD-10-CM
O44.53	Low lying placenta with hemorrhage, third trimester	Diagnosis	ICD-10-CM
O4401	Complete placenta previa NOS or without hemorrhage, first trimester	Diagnosis	ICD-10-CM
O4402	Complete placenta previa NOS or without hemorrhage, second trimester	Diagnosis	ICD-10-CM
O4403	Complete placenta previa NOS or without hemorrhage, third trimester	Diagnosis	ICD-10-CM
O4411	Complete placenta previa with hemorrhage, first trimester	Diagnosis	ICD-10-CM
O4412	Complete placenta previa with hemorrhage, second trimester	Diagnosis	ICD-10-CM
O4413	Complete placenta previa with hemorrhage, third trimester	Diagnosis	ICD-10-CM
O4421	Partial placenta previa NOS or without hemorrhage, first trimester	Diagnosis	ICD-10-CM
O4422	Partial placenta previa NOS or without hemorrhage, second trimester	Diagnosis	ICD-10-CM
O4423	Partial placenta previa NOS or without hemorrhage, third trimester	Diagnosis	ICD-10-CM
O4431	Partial placenta previa with hemorrhage, first trimester	Diagnosis	ICD-10-CM
O4432	Partial placenta previa with hemorrhage, second trimester	Diagnosis	ICD-10-CM
O4433	Partial placenta previa with hemorrhage, third trimester	Diagnosis	ICD-10-CM
O4441	Low lying placenta NOS or without hemorrhage, first trimester	Diagnosis	ICD-10-CM
O4442	Low lying placenta NOS or without hemorrhage, second trimester	Diagnosis	ICD-10-CM
O4443	Low lying placenta NOS or without hemorrhage, third trimester	Diagnosis	ICD-10-CM
O4451	Low lying placenta with hemorrhage, first trimester	Diagnosis	ICD-10-CM
O4452	Low lying placenta with hemorrhage, second trimester	Diagnosis	ICD-10-CM
O4453	Low lying placenta with hemorrhage, third trimester	Diagnosis	ICD-10-CM
O45.001	Premature separation of placenta with coagulation defect, unspecified, first trimester	Diagnosis	ICD-10-CM
O45.002	Premature separation of placenta with coagulation defect, unspecified, second trimester	Diagnosis	ICD-10-CM
O45.003	Premature separation of placenta with coagulation defect, unspecified, third trimester	Diagnosis	ICD-10-CM
O45.009	Premature separation of placenta with coagulation defect, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O45.011	Premature separation of placenta with afibrinogenemia, first trimester	Diagnosis	ICD-10-CM
O45.012	Premature separation of placenta with afibrinogenemia, second trimester	Diagnosis	ICD-10-CM
O45.013	Premature separation of placenta with afibrinogenemia, third trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O45.019	Premature separation of placenta with afibrinogenemia, unspecified trimester	Diagnosis	ICD-10-CM
O45.021	Premature separation of placenta with disseminated intravascular coagulation, first trimester	Diagnosis	ICD-10-CM
O45.022	Premature separation of placenta with disseminated intravascular coagulation, second trimester	Diagnosis	ICD-10-CM
O45.023	Premature separation of placenta with disseminated intravascular coagulation, third trimester	Diagnosis	ICD-10-CM
O45.029	Premature separation of placenta with disseminated intravascular coagulation, unspecified trimester	Diagnosis	ICD-10-CM
O45.091	Premature separation of placenta with other coagulation defect, first trimester	Diagnosis	ICD-10-CM
O45.092	Premature separation of placenta with other coagulation defect, second trimester	Diagnosis	ICD-10-CM
O45.093	Premature separation of placenta with other coagulation defect, third trimester	Diagnosis	ICD-10-CM
O45.099	Premature separation of placenta with other coagulation defect, unspecified trimester	Diagnosis	ICD-10-CM
O45.8X1	Other premature separation of placenta, first trimester	Diagnosis	ICD-10-CM
O45.8X2	Other premature separation of placenta, second trimester	Diagnosis	ICD-10-CM
O45.8X3	Other premature separation of placenta, third trimester	Diagnosis	ICD-10-CM
O45.8X9	Other premature separation of placenta, unspecified trimester	Diagnosis	ICD-10-CM
O45.90	Premature separation of placenta, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O45.91	Premature separation of placenta, unspecified, first trimester	Diagnosis	ICD-10-CM
O45.92	Premature separation of placenta, unspecified, second trimester	Diagnosis	ICD-10-CM
O45.93	Premature separation of placenta, unspecified, third trimester	Diagnosis	ICD-10-CM
O45001	Premature separation of placenta with coagulation defect, unspecified, first trimester	Diagnosis	ICD-10-CM
O45002	Premature separation of placenta with coagulation defect, unspecified, second trimester	Diagnosis	ICD-10-CM
O45003	Premature separation of placenta with coagulation defect, unspecified, third trimester	Diagnosis	ICD-10-CM
O45011	Premature separation of placenta with afibrinogenemia, first trimester	Diagnosis	ICD-10-CM
O45012	Premature separation of placenta with afibrinogenemia, second trimester	Diagnosis	ICD-10-CM
O45013	Premature separation of placenta with afibrinogenemia, third trimester	Diagnosis	ICD-10-CM
O45021	Premature separation of placenta with disseminated intravascular coagulation, first trimester	Diagnosis	ICD-10-CM
O45022	Premature separation of placenta with disseminated intravascular coagulation, second trimester	Diagnosis	ICD-10-CM
O45023	Premature separation of placenta with disseminated intravascular coagulation, third trimester	Diagnosis	ICD-10-CM
O45091	Premature separation of placenta with other coagulation defect, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O45092	Premature separation of placenta with other coagulation defect, second trimester	Diagnosis	ICD-10-CM
O45093	Premature separation of placenta with other coagulation defect, third trimester	Diagnosis	ICD-10-CM
O458X1	Other premature separation of placenta, first trimester	Diagnosis	ICD-10-CM
O458X2	Other premature separation of placenta, second trimester	Diagnosis	ICD-10-CM
O458X3	Other premature separation of placenta, third trimester	Diagnosis	ICD-10-CM
O4591	Premature separation of placenta, unspecified, first trimester	Diagnosis	ICD-10-CM
O4592	Premature separation of placenta, unspecified, second trimester	Diagnosis	ICD-10-CM
O4593	Premature separation of placenta, unspecified, third trimester	Diagnosis	ICD-10-CM
O46.001	Antepartum hemorrhage with coagulation defect, unspecified, first trimester	Diagnosis	ICD-10-CM
O46.002	Antepartum hemorrhage with coagulation defect, unspecified, second trimester	Diagnosis	ICD-10-CM
O46.003	Antepartum hemorrhage with coagulation defect, unspecified, third trimester	Diagnosis	ICD-10-CM
O46.009	Antepartum hemorrhage with coagulation defect, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O46.011	Antepartum hemorrhage with afibrinogenemia, first trimester	Diagnosis	ICD-10-CM
O46.012	Antepartum hemorrhage with afibrinogenemia, second trimester	Diagnosis	ICD-10-CM
O46.013	Antepartum hemorrhage with afibrinogenemia, third trimester	Diagnosis	ICD-10-CM
O46.019	Antepartum hemorrhage with afibrinogenemia, unspecified trimester	Diagnosis	ICD-10-CM
O46.021	Antepartum hemorrhage with disseminated intravascular coagulation, first trimester	Diagnosis	ICD-10-CM
O46.022	Antepartum hemorrhage with disseminated intravascular coagulation, second trimester	Diagnosis	ICD-10-CM
O46.023	Antepartum hemorrhage with disseminated intravascular coagulation, third trimester	Diagnosis	ICD-10-CM
O46.029	Antepartum hemorrhage with disseminated intravascular coagulation, unspecified trimester	Diagnosis	ICD-10-CM
O46.091	Antepartum hemorrhage with other coagulation defect, first trimester	Diagnosis	ICD-10-CM
O46.092	Antepartum hemorrhage with other coagulation defect, second trimester	Diagnosis	ICD-10-CM
O46.093	Antepartum hemorrhage with other coagulation defect, third trimester	Diagnosis	ICD-10-CM
O46.099	Antepartum hemorrhage with other coagulation defect, unspecified	Diagnosis	ICD-10-CM
O46.8X1	Other antepartum hemorrhage, first trimester	Diagnosis	ICD-10-CM
O46.8X2	Other antepartum hemorrhage, second trimester	Diagnosis	ICD-10-CM
O46.8X3	Other antepartum hemorrhage, third trimester	Diagnosis	ICD-10-CM
O46.8X9	Other antepartum hemorrhage, unspecified trimester	Diagnosis	ICD-10-CM
O46.90	Antepartum hemorrhage, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
O46.91	Antepartum hemorrhage, unspecified, first trimester	Diagnosis	ICD-10-CM
O46.92	Antepartum hemorrhage, unspecified, second trimester	Diagnosis	ICD-10-CM
O46.93	Antepartum hemorrhage, unspecified, third trimester	Diagnosis	ICD-10-CM
O46001	Antepartum hemorrhage with coagulation defect, unspecified, first trimester	Diagnosis	ICD-10-CM
O46002	Antepartum hemorrhage with coagulation defect, unspecified, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O46003	Antepartum hemorrhage with coagulation defect, unspecified, third trimester	Diagnosis	ICD-10-CM
O46011	Antepartum hemorrhage with afibrinogenemia, first trimester	Diagnosis	ICD-10-CM
O46012	Antepartum hemorrhage with afibrinogenemia, second trimester	Diagnosis	ICD-10-CM
O46013	Antepartum hemorrhage with afibrinogenemia, third trimester	Diagnosis	ICD-10-CM
O46021	Antepartum hemorrhage with disseminated intravascular coagulation, first trimester	Diagnosis	ICD-10-CM
O46022	Antepartum hemorrhage with disseminated intravascular coagulation, second trimester	Diagnosis	ICD-10-CM
O46023	Antepartum hemorrhage with disseminated intravascular coagulation, third trimester	Diagnosis	ICD-10-CM
O46091	Antepartum hemorrhage with other coagulation defect, first trimester	Diagnosis	ICD-10-CM
O46092	Antepartum hemorrhage with other coagulation defect, second trimester	Diagnosis	ICD-10-CM
O46093	Antepartum hemorrhage with other coagulation defect, third trimester	Diagnosis	ICD-10-CM
O468X1	Other antepartum hemorrhage, first trimester	Diagnosis	ICD-10-CM
O468X2	Other antepartum hemorrhage, second trimester	Diagnosis	ICD-10-CM
O468X3	Other antepartum hemorrhage, third trimester	Diagnosis	ICD-10-CM
O4691	Antepartum hemorrhage, unspecified, first trimester	Diagnosis	ICD-10-CM
O4692	Antepartum hemorrhage, unspecified, second trimester	Diagnosis	ICD-10-CM
O4693	Antepartum hemorrhage, unspecified, third trimester	Diagnosis	ICD-10-CM
O47.00	False labor before 37 completed weeks of gestation, unspecified trimester	Diagnosis	ICD-10-CM
O47.02	False labor before 37 completed weeks of gestation, second trimester	Diagnosis	ICD-10-CM
O47.03	False labor before 37 completed weeks of gestation, third trimester	Diagnosis	ICD-10-CM
O4702	False labor before 37 completed weeks of gestation, second trimester	Diagnosis	ICD-10-CM
O4703	False labor before 37 completed weeks of gestation, third trimester	Diagnosis	ICD-10-CM
O471	False labor at or after 37 completed weeks of gestation	Diagnosis	ICD-10-CM
O480	Post-term pregnancy	Diagnosis	ICD-10-CM
O481	Prolonged pregnancy	Diagnosis	ICD-10-CM
O60.00	Preterm labor without delivery, unspecified trimester	Diagnosis	ICD-10-CM
O60.02	Preterm labor without delivery, second trimester	Diagnosis	ICD-10-CM
O60.03	Preterm labor without delivery, third trimester	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

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Code	Description	Code Category	Code Type
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
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
O60.20	Term delivery with preterm labor, unspecified trimester	Diagnosis	ICD-10-CM
O60.20X0	Term delivery with preterm labor, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O60.20X1	Term delivery with preterm labor, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O60.20X2	Term delivery with preterm labor, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O60.20X3	Term delivery with preterm labor, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O60.20X4	Term delivery with preterm labor, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O60.20X5	Term delivery with preterm labor, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O60.20X9	Term delivery with preterm labor, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O60.22	Term delivery with preterm labor, second trimester	Diagnosis	ICD-10-CM
O60.22X0	Term delivery with preterm labor, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O60.22X1	Term delivery with preterm labor, second trimester, fetus 1	Diagnosis	ICD-10-CM
O60.22X2	Term delivery with preterm labor, second trimester, fetus 2	Diagnosis	ICD-10-CM
O60.22X3	Term delivery with preterm labor, second trimester, fetus 3	Diagnosis	ICD-10-CM
O60.22X4	Term delivery with preterm labor, second trimester, fetus 4	Diagnosis	ICD-10-CM
O60.22X5	Term delivery with preterm labor, second trimester, fetus 5	Diagnosis	ICD-10-CM
O60.22X9	Term delivery with preterm labor, second trimester, other fetus	Diagnosis	ICD-10-CM
O60.23	Term delivery with preterm labor, third trimester	Diagnosis	ICD-10-CM
O60.23X0	Term delivery with preterm labor, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O60.23X1	Term delivery with preterm labor, third trimester, fetus 1	Diagnosis	ICD-10-CM
O60.23X2	Term delivery with preterm labor, third trimester, fetus 2	Diagnosis	ICD-10-CM
O60.23X3	Term delivery with preterm labor, third trimester, fetus 3	Diagnosis	ICD-10-CM
O60.23X4	Term delivery with preterm labor, third trimester, fetus 4	Diagnosis	ICD-10-CM
O60.23X5	Term delivery with preterm labor, third trimester, fetus 5	Diagnosis	ICD-10-CM
O60.23X9	Term delivery with preterm labor, third trimester, other fetus	Diagnosis	ICD-10-CM
O6002	Preterm labor without delivery, second trimester	Diagnosis	ICD-10-CM
O6003	Preterm labor without delivery, third trimester	Diagnosis	ICD-10-CM
O6010X0	Preterm labor with preterm delivery, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O6010X1	Preterm labor with preterm delivery, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O6010X2	Preterm labor with preterm delivery, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O6010X3	Preterm labor with preterm delivery, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O6010X4	Preterm labor with preterm delivery, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O6010X5	Preterm labor with preterm delivery, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O6010X9	Preterm labor with preterm delivery, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O6012X0	Preterm labor second trimester with preterm delivery second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O6012X1	Preterm labor second trimester with preterm delivery second trimester, fetus 1	Diagnosis	ICD-10-CM
O6012X2	Preterm labor second trimester with preterm delivery second trimester, fetus 2	Diagnosis	ICD-10-CM
O6012X3	Preterm labor second trimester with preterm delivery second trimester, fetus 3	Diagnosis	ICD-10-CM
O6012X4	Preterm labor second trimester with preterm delivery second trimester, fetus 4	Diagnosis	ICD-10-CM
O6012X5	Preterm labor second trimester with preterm delivery second trimester, fetus 5	Diagnosis	ICD-10-CM
O6012X9	Preterm labor second trimester with preterm delivery second trimester, other fetus	Diagnosis	ICD-10-CM
O6013X0	Preterm labor second trimester with preterm delivery third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O6013X1	Preterm labor second trimester with preterm delivery third trimester, fetus 1	Diagnosis	ICD-10-CM
O6013X2	Preterm labor second trimester with preterm delivery third trimester, fetus 2	Diagnosis	ICD-10-CM
O6013X3	Preterm labor second trimester with preterm delivery third trimester, fetus 3	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O6013X4	Preterm labor second trimester with preterm delivery third trimester, fetus 4	Diagnosis	ICD-10-CM
O6013X5	Preterm labor second trimester with preterm delivery third trimester, fetus 5	Diagnosis	ICD-10-CM
O6013X9	Preterm labor second trimester with preterm delivery third trimester, other fetus	Diagnosis	ICD-10-CM
O6014X0	Preterm labor third trimester with preterm delivery third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O6014X1	Preterm labor third trimester with preterm delivery third trimester, fetus 1	Diagnosis	ICD-10-CM
O6014X2	Preterm labor third trimester with preterm delivery third trimester, fetus 2	Diagnosis	ICD-10-CM
O6014X3	Preterm labor third trimester with preterm delivery third trimester, fetus 3	Diagnosis	ICD-10-CM
O6014X4	Preterm labor third trimester with preterm delivery third trimester, fetus 4	Diagnosis	ICD-10-CM
O6014X5	Preterm labor third trimester with preterm delivery third trimester, fetus 5	Diagnosis	ICD-10-CM
O6014X9	Preterm labor third trimester with preterm delivery third trimester, other fetus	Diagnosis	ICD-10-CM
O6020X0	Term delivery with preterm labor, unspecified trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O6020X1	Term delivery with preterm labor, unspecified trimester, fetus 1	Diagnosis	ICD-10-CM
O6020X2	Term delivery with preterm labor, unspecified trimester, fetus 2	Diagnosis	ICD-10-CM
O6020X3	Term delivery with preterm labor, unspecified trimester, fetus 3	Diagnosis	ICD-10-CM
O6020X4	Term delivery with preterm labor, unspecified trimester, fetus 4	Diagnosis	ICD-10-CM
O6020X5	Term delivery with preterm labor, unspecified trimester, fetus 5	Diagnosis	ICD-10-CM
O6020X9	Term delivery with preterm labor, unspecified trimester, other fetus	Diagnosis	ICD-10-CM
O6022X0	Term delivery with preterm labor, second trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O6022X1	Term delivery with preterm labor, second trimester, fetus 1	Diagnosis	ICD-10-CM
O6022X2	Term delivery with preterm labor, second trimester, fetus 2	Diagnosis	ICD-10-CM
O6022X3	Term delivery with preterm labor, second trimester, fetus 3	Diagnosis	ICD-10-CM
O6022X4	Term delivery with preterm labor, second trimester, fetus 4	Diagnosis	ICD-10-CM
O6022X5	Term delivery with preterm labor, second trimester, fetus 5	Diagnosis	ICD-10-CM
O6022X9	Term delivery with preterm labor, second trimester, other fetus	Diagnosis	ICD-10-CM
O6023X0	Term delivery with preterm labor, third trimester, not applicable or unspecified	Diagnosis	ICD-10-CM
O6023X1	Term delivery with preterm labor, third trimester, fetus 1	Diagnosis	ICD-10-CM
O6023X2	Term delivery with preterm labor, third trimester, fetus 2	Diagnosis	ICD-10-CM
O6023X3	Term delivery with preterm labor, third trimester, fetus 3	Diagnosis	ICD-10-CM
O6023X4	Term delivery with preterm labor, third trimester, fetus 4	Diagnosis	ICD-10-CM
O6023X5	Term delivery with preterm labor, third trimester, fetus 5	Diagnosis	ICD-10-CM
O6023X9	Term delivery with preterm labor, third trimester, other fetus	Diagnosis	ICD-10-CM
O632	Delayed delivery of second twin, triplet, etc	Diagnosis	ICD-10-CM
O670	Intrapartum hemorrhage with coagulation defect	Diagnosis	ICD-10-CM
O678	Other intrapartum hemorrhage	Diagnosis	ICD-10-CM
O679	Intrapartum hemorrhage, unspecified	Diagnosis	ICD-10-CM
O68	Labor and delivery complicated by abnormality of fetal acid-base balance	Diagnosis	ICD-10-CM
O690XX0	Labor and delivery complicated by prolapse of cord, not applicable or unspecified	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O690XX1	Labor and delivery complicated by prolapse of cord, fetus 1	Diagnosis	ICD-10-CM
O690XX2	Labor and delivery complicated by prolapse of cord, fetus 2	Diagnosis	ICD-10-CM
O690XX3	Labor and delivery complicated by prolapse of cord, fetus 3	Diagnosis	ICD-10-CM
O690XX4	Labor and delivery complicated by prolapse of cord, fetus 4	Diagnosis	ICD-10-CM
O690XX5	Labor and delivery complicated by prolapse of cord, fetus 5	Diagnosis	ICD-10-CM
O690XX9	Labor and delivery complicated by prolapse of cord, other fetus	Diagnosis	ICD-10-CM
O691XX0	Labor and delivery complicated by cord around neck, with compression, not applicable or unspecified	Diagnosis	ICD-10-CM
O691XX1	Labor and delivery complicated by cord around neck, with compression, fetus 1	Diagnosis	ICD-10-CM
O691XX2	Labor and delivery complicated by cord around neck, with compression, fetus 2	Diagnosis	ICD-10-CM
O691XX3	Labor and delivery complicated by cord around neck, with compression, fetus 3	Diagnosis	ICD-10-CM
O691XX4	Labor and delivery complicated by cord around neck, with compression, fetus 4	Diagnosis	ICD-10-CM
O691XX5	Labor and delivery complicated by cord around neck, with compression, fetus 5	Diagnosis	ICD-10-CM
O691XX9	Labor and delivery complicated by cord around neck, with compression, other fetus	Diagnosis	ICD-10-CM
O692XX0	Labor and delivery complicated by other cord entanglement, with compression, not applicable or unspecified	Diagnosis	ICD-10-CM
O692XX1	Labor and delivery complicated by other cord entanglement, with compression, fetus 1	Diagnosis	ICD-10-CM
O692XX2	Labor and delivery complicated by other cord entanglement, with compression, fetus 2	Diagnosis	ICD-10-CM
O692XX3	Labor and delivery complicated by other cord entanglement, with compression, fetus 3	Diagnosis	ICD-10-CM
O692XX4	Labor and delivery complicated by other cord entanglement, with compression, fetus 4	Diagnosis	ICD-10-CM
O692XX5	Labor and delivery complicated by other cord entanglement, with compression, fetus 5	Diagnosis	ICD-10-CM
O692XX9	Labor and delivery complicated by other cord entanglement, with compression, other fetus	Diagnosis	ICD-10-CM
O693XX0	Labor and delivery complicated by short cord, not applicable or unspecified	Diagnosis	ICD-10-CM
O693XX1	Labor and delivery complicated by short cord, fetus 1	Diagnosis	ICD-10-CM
O693XX2	Labor and delivery complicated by short cord, fetus 2	Diagnosis	ICD-10-CM
O693XX3	Labor and delivery complicated by short cord, fetus 3	Diagnosis	ICD-10-CM
O693XX4	Labor and delivery complicated by short cord, fetus 4	Diagnosis	ICD-10-CM
O693XX5	Labor and delivery complicated by short cord, fetus 5	Diagnosis	ICD-10-CM
O693XX9	Labor and delivery complicated by short cord, other fetus	Diagnosis	ICD-10-CM
O694XX0	Labor and delivery complicated by vasa previa, not applicable or unspecified	Diagnosis	ICD-10-CM
O694XX1	Labor and delivery complicated by vasa previa, fetus 1	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O694XX2	Labor and delivery complicated by vasa previa, fetus 2	Diagnosis	ICD-10-CM
O694XX3	Labor and delivery complicated by vasa previa, fetus 3	Diagnosis	ICD-10-CM
O694XX4	Labor and delivery complicated by vasa previa, fetus 4	Diagnosis	ICD-10-CM
O694XX5	Labor and delivery complicated by vasa previa, fetus 5	Diagnosis	ICD-10-CM
O694XX9	Labor and delivery complicated by vasa previa, other fetus	Diagnosis	ICD-10-CM
O695XX0	Labor and delivery complicated by vascular lesion of cord, not applicable or unspecified	Diagnosis	ICD-10-CM
O695XX1	Labor and delivery complicated by vascular lesion of cord, fetus 1	Diagnosis	ICD-10-CM
O695XX2	Labor and delivery complicated by vascular lesion of cord, fetus 2	Diagnosis	ICD-10-CM
O695XX3	Labor and delivery complicated by vascular lesion of cord, fetus 3	Diagnosis	ICD-10-CM
O695XX4	Labor and delivery complicated by vascular lesion of cord, fetus 4	Diagnosis	ICD-10-CM
O695XX5	Labor and delivery complicated by vascular lesion of cord, fetus 5	Diagnosis	ICD-10-CM
O695XX9	Labor and delivery complicated by vascular lesion of cord, other fetus	Diagnosis	ICD-10-CM
O6981X0	Labor and delivery complicated by cord around neck, without compression, not applicable or unspecified	Diagnosis	ICD-10-CM
O6981X1	Labor and delivery complicated by cord around neck, without compression, fetus 1	Diagnosis	ICD-10-CM
O6981X2	Labor and delivery complicated by cord around neck, without compression, fetus 2	Diagnosis	ICD-10-CM
O6981X3	Labor and delivery complicated by cord around neck, without compression, fetus 3	Diagnosis	ICD-10-CM
O6981X4	Labor and delivery complicated by cord around neck, without compression, fetus 4	Diagnosis	ICD-10-CM
O6981X5	Labor and delivery complicated by cord around neck, without compression, fetus 5	Diagnosis	ICD-10-CM
O6981X9	Labor and delivery complicated by cord around neck, without compression, other fetus	Diagnosis	ICD-10-CM
O6982X0	Labor and delivery complicated by other cord entanglement, without compression, not applicable or unspecified	Diagnosis	ICD-10-CM
O6982X1	Labor and delivery complicated by other cord entanglement, without compression, fetus 1	Diagnosis	ICD-10-CM
O6982X2	Labor and delivery complicated by other cord entanglement, without compression, fetus 2	Diagnosis	ICD-10-CM
O6982X3	Labor and delivery complicated by other cord entanglement, without compression, fetus 3	Diagnosis	ICD-10-CM
O6982X4	Labor and delivery complicated by other cord entanglement, without compression, fetus 4	Diagnosis	ICD-10-CM
O6982X5	Labor and delivery complicated by other cord entanglement, without compression, fetus 5	Diagnosis	ICD-10-CM
O6982X9	Labor and delivery complicated by other cord entanglement, without compression, other fetus	Diagnosis	ICD-10-CM
O6989X0	Labor and delivery complicated by other cord complications, not applicable or unspecified	Diagnosis	ICD-10-CM
O6989X1	Labor and delivery complicated by other cord complications, fetus 1	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O6989X2	Labor and delivery complicated by other cord complications, fetus 2	Diagnosis	ICD-10-CM
O6989X3	Labor and delivery complicated by other cord complications, fetus 3	Diagnosis	ICD-10-CM
O6989X4	Labor and delivery complicated by other cord complications, fetus 4	Diagnosis	ICD-10-CM
O6989X5	Labor and delivery complicated by other cord complications, fetus 5	Diagnosis	ICD-10-CM
O6989X9	Labor and delivery complicated by other cord complications, other fetus	Diagnosis	ICD-10-CM
O699XX0	Labor and delivery complicated by cord complication, unspecified, not applicable or unspecified	Diagnosis	ICD-10-CM
O699XX1	Labor and delivery complicated by cord complication, unspecified, fetus 1	Diagnosis	ICD-10-CM
O699XX2	Labor and delivery complicated by cord complication, unspecified, fetus 2	Diagnosis	ICD-10-CM
O699XX3	Labor and delivery complicated by cord complication, unspecified, fetus 3	Diagnosis	ICD-10-CM
O699XX4	Labor and delivery complicated by cord complication, unspecified, fetus 4	Diagnosis	ICD-10-CM
O699XX5	Labor and delivery complicated by cord complication, unspecified, fetus 5	Diagnosis	ICD-10-CM
O699XX9	Labor and delivery complicated by cord complication, unspecified, other fetus	Diagnosis	ICD-10-CM
O700	First degree perineal laceration during delivery	Diagnosis	ICD-10-CM
O701	Second degree perineal laceration during delivery	Diagnosis	ICD-10-CM
O7020	Third degree perineal laceration during delivery, unspecified	Diagnosis	ICD-10-CM
O7021	Third degree perineal laceration during delivery, IIIa	Diagnosis	ICD-10-CM
O7022	Third degree perineal laceration during delivery, IIIb	Diagnosis	ICD-10-CM
O7023	Third degree perineal laceration during delivery, IIIc	Diagnosis	ICD-10-CM
O703	Fourth degree perineal laceration during delivery	Diagnosis	ICD-10-CM
O704	Anal sphincter tear complicating delivery, not associated with third degree laceration	Diagnosis	ICD-10-CM
O709	Perineal laceration during delivery, unspecified	Diagnosis	ICD-10-CM
O71.00	Rupture of uterus before onset of labor, unspecified trimester	Diagnosis	ICD-10-CM
O71.02	Rupture of uterus before onset of labor, second trimester	Diagnosis	ICD-10-CM
O71.03	Rupture of uterus before onset of labor, third trimester	Diagnosis	ICD-10-CM
O7102	Rupture of uterus before onset of labor, second trimester	Diagnosis	ICD-10-CM
O7103	Rupture of uterus before onset of labor, third trimester	Diagnosis	ICD-10-CM
O740	Aspiration pneumonitis due to anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O741	Other pulmonary complications of anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O742	Cardiac complications of anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O743	Central nervous system complications of anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O744	Toxic reaction to local anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O745	Spinal and epidural anesthesia-induced headache during labor and delivery	Diagnosis	ICD-10-CM
O746	Other complications of spinal and epidural anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O747	Failed or difficult intubation for anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O748	Other complications of anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O749	Complication of anesthesia during labor and delivery, unspecified	Diagnosis	ICD-10-CM
O750	Maternal distress during labor and delivery	Diagnosis	ICD-10-CM
O751	Shock during or following labor and delivery	Diagnosis	ICD-10-CM
O755	Delayed delivery after artificial rupture of membranes	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O7581	Maternal exhaustion complicating labor and delivery	Diagnosis	ICD-10-CM
O7582	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
O7589	Other specified complications of labor and delivery	Diagnosis	ICD-10-CM
O759	Complication of labor and delivery, unspecified	Diagnosis	ICD-10-CM
O76	Abnormality in fetal heart rate and rhythm complicating labor and delivery	Diagnosis	ICD-10-CM
O770	Labor and delivery complicated by meconium in amniotic fluid	Diagnosis	ICD-10-CM
O778	Labor and delivery complicated by other evidence of fetal stress	Diagnosis	ICD-10-CM
O779	Labor and delivery complicated by fetal stress, unspecified	Diagnosis	ICD-10-CM
O80	Encounter for full-term uncomplicated delivery	Diagnosis	ICD-10-CM
O82	Encounter for cesarean delivery without indication	Diagnosis	ICD-10-CM
O88.011	Air embolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88.012	Air embolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88.013	Air embolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O88.019	Air embolism in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O88.111	Amniotic fluid embolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88.112	Amniotic fluid embolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88.113	Amniotic fluid embolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O88.119	Amniotic fluid embolism in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O88.211	Thromboembolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88.212	Thromboembolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88.213	Thromboembolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O88.219	Thromboembolism in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O88.311	Pyemic and septic embolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88.312	Pyemic and septic embolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88.313	Pyemic and septic embolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O88.319	Pyemic and septic embolism in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O88.811	Other embolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88.812	Other embolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88.813	Other embolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O88.819	Other embolism in pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O88011	Air embolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88012	Air embolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88013	Air embolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O8802	Air embolism in childbirth	Diagnosis	ICD-10-CM
O88111	Amniotic fluid embolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88112	Amniotic fluid embolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88113	Amniotic fluid embolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O8812	Amniotic fluid embolism in childbirth	Diagnosis	ICD-10-CM
O88211	Thromboembolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88212	Thromboembolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88213	Thromboembolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O8822	Thromboembolism in childbirth	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O88311	Pyemic and septic embolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88312	Pyemic and septic embolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88313	Pyemic and septic embolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O8832	Pyemic and septic embolism in childbirth	Diagnosis	ICD-10-CM
O88811	Other embolism in pregnancy, first trimester	Diagnosis	ICD-10-CM
O88812	Other embolism in pregnancy, second trimester	Diagnosis	ICD-10-CM
O88813	Other embolism in pregnancy, third trimester	Diagnosis	ICD-10-CM
O8882	Other embolism in childbirth	Diagnosis	ICD-10-CM
O91.011	Infection of nipple associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O91.012	Infection of nipple associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O91.013	Infection of nipple associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O91.019	Infection of nipple associated with pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O91.111	Abscess of breast associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O91.112	Abscess of breast associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O91.113	Abscess of breast associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O91.119	Abscess of breast associated with pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O91.211	Nonpurulent mastitis associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O91.212	Nonpurulent mastitis associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O91.213	Nonpurulent mastitis associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O91.219	Nonpurulent mastitis associated with pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O91011	Infection of nipple associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O91012	Infection of nipple associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O91013	Infection of nipple associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O91111	Abscess of breast associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O91112	Abscess of breast associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O91113	Abscess of breast associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O91211	Nonpurulent mastitis associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O91212	Nonpurulent mastitis associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O91213	Nonpurulent mastitis associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O92.011	Retracted nipple associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O92.012	Retracted nipple associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O92.013	Retracted nipple associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O92.019	Retracted nipple associated with pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O92.111	Cracked nipple associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O92.112	Cracked nipple associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O92.113	Cracked nipple associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O92.119	Cracked nipple associated with pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O92011	Retracted nipple associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O92012	Retracted nipple associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O92013	Retracted nipple associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O92111	Cracked nipple associated with pregnancy, first trimester	Diagnosis	ICD-10-CM
O92112	Cracked nipple associated with pregnancy, second trimester	Diagnosis	ICD-10-CM
O92113	Cracked nipple associated with pregnancy, third trimester	Diagnosis	ICD-10-CM
O98.011	Tuberculosis complicating pregnancy, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
098.012	Tuberculosis complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098.013	Tuberculosis complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.019	Tuberculosis complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098.111	Syphilis complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098.112	Syphilis complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098.113	Syphilis complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.119	Syphilis complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098.211	Gonorrhea complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098.212	Gonorrhea complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098.213	Gonorrhea complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.219	Gonorrhea complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098.311	Other infections with a predominantly sexual mode of transmission complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098.312	Other infections with a predominantly sexual mode of transmission complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098.313	Other infections with a predominantly sexual mode of transmission complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.319	Other infections with a predominantly sexual mode of transmission complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098.411	Viral hepatitis complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098.412	Viral hepatitis complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098.413	Viral hepatitis complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.419	Viral hepatitis complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098.511	Other viral diseases complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098.512	Other viral diseases complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098.513	Other viral diseases complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.519	Other viral diseases complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098.611	Protozoal diseases complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098.612	Protozoal diseases complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098.613	Protozoal diseases complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.619	Protozoal diseases complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098.711	Human immunodeficiency virus [HIV] disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098.712	Human immunodeficiency virus [HIV] disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098.713	Human immunodeficiency virus [HIV] disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.719	Human immunodeficiency virus [HIV] disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098.811	Other maternal infectious and parasitic diseases complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098.812	Other maternal infectious and parasitic diseases complicating pregnancy, second trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
098.813	Other maternal infectious and parasitic diseases complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.819	Other maternal infectious and parasitic diseases complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098.911	Unspecified maternal infectious and parasitic disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098.912	Unspecified maternal infectious and parasitic disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098.913	Unspecified maternal infectious and parasitic disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
098.919	Unspecified maternal infectious and parasitic disease complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
098011	Tuberculosis complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098012	Tuberculosis complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098013	Tuberculosis complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
09802	Tuberculosis complicating childbirth	Diagnosis	ICD-10-CM
098111	Syphilis complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098112	Syphilis complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098113	Syphilis complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
09812	Syphilis complicating childbirth	Diagnosis	ICD-10-CM
098211	Gonorrhea complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098212	Gonorrhea complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098213	Gonorrhea complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
09822	Gonorrhea complicating childbirth	Diagnosis	ICD-10-CM
098311	Other infections with a predominantly sexual mode of transmission complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098312	Other infections with a predominantly sexual mode of transmission complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098313	Other infections with a predominantly sexual mode of transmission complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
09832	Other infections with a predominantly sexual mode of transmission complicating childbirth	Diagnosis	ICD-10-CM
098411	Viral hepatitis complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098412	Viral hepatitis complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098413	Viral hepatitis complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
09842	Viral hepatitis complicating childbirth	Diagnosis	ICD-10-CM
098511	Other viral diseases complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098512	Other viral diseases complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098513	Other viral diseases complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
09852	Other viral diseases complicating childbirth	Diagnosis	ICD-10-CM
098611	Protozoal diseases complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
098612	Protozoal diseases complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
098613	Protozoal diseases complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
09862	Protozoal diseases complicating childbirth	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O98711	Human immunodeficiency virus [HIV] disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O98712	Human immunodeficiency virus [HIV] disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O98713	Human immunodeficiency virus [HIV] disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9872	Human immunodeficiency virus [HIV] disease complicating childbirth	Diagnosis	ICD-10-CM
O98811	Other maternal infectious and parasitic diseases complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O98812	Other maternal infectious and parasitic diseases complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O98813	Other maternal infectious and parasitic diseases complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9882	Other maternal infectious and parasitic diseases complicating childbirth	Diagnosis	ICD-10-CM
O98911	Unspecified maternal infectious and parasitic disease complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O98912	Unspecified maternal infectious and parasitic disease complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O98913	Unspecified maternal infectious and parasitic disease complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9892	Unspecified maternal infectious and parasitic disease complicating childbirth	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
O99.111	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99.112	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99.113	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O99.119	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O99.210	Obesity complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O99.211	Obesity complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99.212	Obesity complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99.213	Obesity complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O99.280	Endocrine, nutritional and metabolic diseases complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O99.281	Endocrine, nutritional and metabolic diseases complicating pregnancy, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
099.282	Endocrine, nutritional and metabolic diseases complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.283	Endocrine, nutritional and metabolic diseases complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.310	Alcohol use complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.311	Alcohol use complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099.312	Alcohol use complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.313	Alcohol use complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.320	Drug use complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.321	Drug use complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099.322	Drug use complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.323	Drug use complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.330	Smoking (tobacco) complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.331	Smoking (tobacco) complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099.332	Smoking (tobacco) complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.333	Smoking (tobacco) complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.340	Other mental disorders complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.341	Other mental disorders complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099.342	Other mental disorders complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.343	Other mental disorders complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.350	Diseases of the nervous system complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.351	Diseases of the nervous system complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099.352	Diseases of the nervous system complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.353	Diseases of the nervous system complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.411	Diseases of the circulatory system complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099.412	Diseases of the circulatory system complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.413	Diseases of the circulatory system complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.419	Diseases of the circulatory system complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.511	Diseases of the respiratory system complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099.512	Diseases of the respiratory system complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.513	Diseases of the respiratory system complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.519	Diseases of the respiratory system complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.611	Diseases of the digestive system complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099.612	Diseases of the digestive system complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.613	Diseases of the digestive system complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.619	Diseases of the digestive system complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.711	Diseases of the skin and subcutaneous tissue complicating pregnancy, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
099.712	Diseases of the skin and subcutaneous tissue complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.713	Diseases of the skin and subcutaneous tissue complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099.719	Diseases of the skin and subcutaneous tissue complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.840	Bariatric surgery status complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
099.841	Bariatric surgery status complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099.842	Bariatric surgery status complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099.843	Bariatric surgery status complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099011	Anemia complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099012	Anemia complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099013	Anemia complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
09902	Anemia complicating childbirth	Diagnosis	ICD-10-CM
099111	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099112	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099113	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
09912	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating childbirth	Diagnosis	ICD-10-CM
099211	Obesity complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099212	Obesity complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099213	Obesity complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099214	Obesity complicating childbirth	Diagnosis	ICD-10-CM
099281	Endocrine, nutritional and metabolic diseases complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099282	Endocrine, nutritional and metabolic diseases complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099283	Endocrine, nutritional and metabolic diseases complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099284	Endocrine, nutritional and metabolic diseases complicating childbirth	Diagnosis	ICD-10-CM
099311	Alcohol use complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099312	Alcohol use complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099313	Alcohol use complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099314	Alcohol use complicating childbirth	Diagnosis	ICD-10-CM
099321	Drug use complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099322	Drug use complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099323	Drug use complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
099324	Drug use complicating childbirth	Diagnosis	ICD-10-CM
099331	Smoking (tobacco) complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
099332	Smoking (tobacco) complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
099333	Smoking (tobacco) complicating pregnancy, third trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O99334	Smoking (tobacco) complicating childbirth	Diagnosis	ICD-10-CM
O99341	Other mental disorders complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99342	Other mental disorders complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99343	Other mental disorders complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O99344	Other mental disorders complicating childbirth	Diagnosis	ICD-10-CM
O99351	Diseases of the nervous system complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99352	Diseases of the nervous system complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99353	Diseases of the nervous system complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O99354	Diseases of the nervous system complicating childbirth	Diagnosis	ICD-10-CM
O99411	Diseases of the circulatory system complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99412	Diseases of the circulatory system complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99413	Diseases of the circulatory system complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9942	Diseases of the circulatory system complicating childbirth	Diagnosis	ICD-10-CM
O99511	Diseases of the respiratory system complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99512	Diseases of the respiratory system complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99513	Diseases of the respiratory system complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9952	Diseases of the respiratory system complicating childbirth	Diagnosis	ICD-10-CM
O99611	Diseases of the digestive system complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99612	Diseases of the digestive system complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99613	Diseases of the digestive system complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9962	Diseases of the digestive system complicating childbirth	Diagnosis	ICD-10-CM
O99711	Diseases of the skin and subcutaneous tissue complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99712	Diseases of the skin and subcutaneous tissue complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99713	Diseases of the skin and subcutaneous tissue complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9972	Diseases of the skin and subcutaneous tissue complicating childbirth	Diagnosis	ICD-10-CM
O99814	Abnormal glucose complicating childbirth	Diagnosis	ICD-10-CM
O99824	Streptococcus B carrier state complicating childbirth	Diagnosis	ICD-10-CM
O99834	Other infection carrier state complicating childbirth	Diagnosis	ICD-10-CM
O99841	Bariatric surgery status complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O99842	Bariatric surgery status complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O99843	Bariatric surgery status complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O99844	Bariatric surgery status complicating childbirth	Diagnosis	ICD-10-CM
O9A.111	Malignant neoplasm complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O9A.112	Malignant neoplasm complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A.113	Malignant neoplasm complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A.119	Malignant neoplasm complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O9A.211	Injury, poisoning and certain other consequences of external causes complicating pregnancy, first trimester	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
O9A.212	Injury, poisoning and certain other consequences of external causes complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A.213	Injury, poisoning and certain other consequences of external causes complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A.219	Injury, poisoning and certain other consequences of external causes complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O9A.311	Physical abuse complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O9A.312	Physical abuse complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A.313	Physical abuse complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A.319	Physical abuse complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O9A.411	Sexual abuse complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O9A.412	Sexual abuse complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A.413	Sexual abuse complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A.419	Sexual abuse complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O9A.511	Psychological abuse complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O9A.512	Psychological abuse complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A.513	Psychological abuse complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A.519	Psychological abuse complicating pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
O9A111	Malignant neoplasm complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O9A112	Malignant neoplasm complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A113	Malignant neoplasm complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A12	Malignant neoplasm complicating childbirth	Diagnosis	ICD-10-CM
O9A211	Injury, poisoning and certain other consequences of external causes complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O9A212	Injury, poisoning and certain other consequences of external causes complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A213	Injury, poisoning and certain other consequences of external causes complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A22	Injury, poisoning and certain other consequences of external causes complicating childbirth	Diagnosis	ICD-10-CM
O9A311	Physical abuse complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O9A312	Physical abuse complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A313	Physical abuse complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A32	Physical abuse complicating childbirth	Diagnosis	ICD-10-CM
O9A411	Sexual abuse complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O9A412	Sexual abuse complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A413	Sexual abuse complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A42	Sexual abuse complicating childbirth	Diagnosis	ICD-10-CM
O9A511	Psychological abuse complicating pregnancy, first trimester	Diagnosis	ICD-10-CM
O9A512	Psychological abuse complicating pregnancy, second trimester	Diagnosis	ICD-10-CM
O9A513	Psychological abuse complicating pregnancy, third trimester	Diagnosis	ICD-10-CM
O9A52	Psychological abuse complicating childbirth	Diagnosis	ICD-10-CM
P030	Newborn affected by breech delivery and extraction	Diagnosis	ICD-10-CM
P032	Newborn affected by forceps delivery	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
P033	Newborn affected by delivery by vacuum extractor [ventouse]	Diagnosis	ICD-10-CM
P034	Newborn affected by Cesarean delivery	Diagnosis	ICD-10-CM
P035	Newborn affected by precipitate delivery	Diagnosis	ICD-10-CM
P0700	Extremely low birth weight newborn, unspecified weight	Diagnosis	ICD-10-CM
P0701	Extremely low birth weight newborn, less than 500 grams	Diagnosis	ICD-10-CM
P0702	Extremely low birth weight newborn, 500-749 grams	Diagnosis	ICD-10-CM
P0703	Extremely low birth weight newborn, 750-999 grams	Diagnosis	ICD-10-CM
P0710	Other low birth weight newborn, unspecified weight	Diagnosis	ICD-10-CM
P0714	Other low birth weight newborn, 1000-1249 grams	Diagnosis	ICD-10-CM
P0715	Other low birth weight newborn, 1250-1499 grams	Diagnosis	ICD-10-CM
P0716	Other low birth weight newborn, 1500-1749 grams	Diagnosis	ICD-10-CM
P0717	Other low birth weight newborn, 1750-1999 grams	Diagnosis	ICD-10-CM
P0718	Other low birth weight newborn, 2000-2499 grams	Diagnosis	ICD-10-CM
P0720	Extreme immaturity of newborn, unspecified weeks of gestation	Diagnosis	ICD-10-CM
P0721	Extreme immaturity of newborn, gestational age less than 23 completed weeks	Diagnosis	ICD-10-CM
P0722	Extreme immaturity of newborn, gestational age 23 completed weeks	Diagnosis	ICD-10-CM
P0723	Extreme immaturity of newborn, gestational age 24 completed weeks	Diagnosis	ICD-10-CM
P0724	Extreme immaturity of newborn, gestational age 25 completed weeks	Diagnosis	ICD-10-CM
P0725	Extreme immaturity of newborn, gestational age 26 completed weeks	Diagnosis	ICD-10-CM
P0726	Extreme immaturity of newborn, gestational age 27 completed weeks	Diagnosis	ICD-10-CM
P0730	Preterm newborn, unspecified weeks of gestation	Diagnosis	ICD-10-CM
P0731	Preterm newborn, gestational age 28 completed weeks	Diagnosis	ICD-10-CM
P0732	Preterm newborn, gestational age 29 completed weeks	Diagnosis	ICD-10-CM
P0733	Preterm newborn, gestational age 30 completed weeks	Diagnosis	ICD-10-CM
P0734	Preterm newborn, gestational age 31 completed weeks	Diagnosis	ICD-10-CM
P0735	Preterm newborn, gestational age 32 completed weeks	Diagnosis	ICD-10-CM
P0736	Preterm newborn, gestational age 33 completed weeks	Diagnosis	ICD-10-CM
P0737	Preterm newborn, gestational age 34 completed weeks	Diagnosis	ICD-10-CM
P0738	Preterm newborn, gestational age 35 completed weeks	Diagnosis	ICD-10-CM
P0739	Preterm newborn, gestational age 36 completed weeks	Diagnosis	ICD-10-CM
P0821	Post-term newborn	Diagnosis	ICD-10-CM
P0822	Prolonged gestation of newborn	Diagnosis	ICD-10-CM
P95	Stillbirth	Diagnosis	ICD-10-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

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Code	Description	Code Category	Code Type
S2267	Induced abortion, 32 weeks or greater	Procedure	HCPCS
S4011	IN VITRO FERTILIZATION;	Procedure	HCPCS
S4013	COMPLETE CYCLE GIFT CASE RATE	Procedure	HCPCS
S4014	COMPLETE CYCLE ZIFT CASE RATE	Procedure	HCPCS
S4015	COMPLETE IVF CYCLE CASE RATE NOS	Procedure	HCPCS
S4016	FROZEN IVF CYCLE CASE RATE	Procedure	HCPCS
S4035	STIMULATED INTRAUTERINE INSEMINATION (IUI), CASE RATE	Procedure	HCPCS
S4037	Cryopreserved embryo transfer, case rate	Procedure	HCPCS
V27	Outcome of delivery	Diagnosis	ICD-9-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
V273	Outcome of delivery, twins, one liveborn and one stillborn	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
V276	Outcome of delivery, other multiple birth, some liveborn	Diagnosis	ICD-9-CM
V277	Outcome of delivery, other multiple birth, all stillborn	Diagnosis	ICD-9-CM
V279	Outcome of delivery, unspecified	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	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
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
V32	Twin birth, mate stillborn	Diagnosis	ICD-9-CM
V320	Twin, mate stillborn, born in hospital	Diagnosis	ICD-9-CM
V3200	Twin, mate stillborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
V3201	Twin, mate stillborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V321	Twin birth, mate stillborn, born before admission to hospital	Diagnosis	ICD-9-CM
V322	Twin birth, mate stillborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V33	Twin birth, unspecified whether mate liveborn or stillborn	Diagnosis	ICD-9-CM
V330	Twin, unspecified, born in hospital	Diagnosis	ICD-9-CM
V3300	Twin, unspecified whether mate stillborn or liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
V3301	Twin, unspecified whether mate stillborn or liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V331	Twin birth, unspecified whether mate liveborn or stillborn, born before admission to hospital	Diagnosis	ICD-9-CM
V332	Twin birth, unspecified whether mate liveborn or stillborn, 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
V35	Other multiple birth (three or more), mates all stillborn	Diagnosis	ICD-9-CM
V350	Other multiple, mates all stillborn, born in hospital	Diagnosis	ICD-9-CM
V3500	Other multiple birth (three or more), mates all still born, born in hospital, delivered without mention of cesarean section	Diagnosis	ICD-9-CM
V3501	Other multiple birth (three or more), mates all still born, born in hospital, delivered by cesarean section	Diagnosis	ICD-9-CM
V351	Other multiple birth (three or more), mates all stillborn, born before admission to hospital	Diagnosis	ICD-9-CM
V352	Other multiple birth (three or more), mates all stillborn, born outside of hospital and not hospitalized	Diagnosis	ICD-9-CM
V36	Other multiple birth (three or more), mates liveborn and stillborn	Diagnosis	ICD-9-CM
V360	Other multiple, mates liveborn and stillborn, born in hospital	Diagnosis	ICD-9-CM
V3600	Other multiple, mates liveborn and stillborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
V3601	Other multiple, mates liveborn and stillborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM
V361	Other multiple birth (three or more), mates liveborn and stillborn, born before admission to hospital	Diagnosis	ICD-9-CM
V362	Other multiple birth (three or more), mates liveborn and stillborn, born outside hospital and not hospitalized	Diagnosis	ICD-9-CM
V37	Other multiple birth (three or more), unspecified whether mates liveborn or stillborn	Diagnosis	ICD-9-CM
V370	Other multiple, unspecified whether mates stillborn or liveborn, born in hospital	Diagnosis	ICD-9-CM
V3700	Other multiple, unspecified whether mates stillborn or liveborn, born in hospital, delivered without mention of cesarean delivery	Diagnosis	ICD-9-CM
V3701	Other multiple, unspecified whether mates stillborn or liveborn, born in hospital, delivered by cesarean delivery	Diagnosis	ICD-9-CM

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Code	Description	Code Category	Code Type
V371	Other multiple birth (three or more), unspecified whether mates liveborn or stillborn, born before admission to hospital	Diagnosis	ICD-9-CM
V372	Other multiple birth (three or more), unspecified whether mates liveborn or stillborn, born outside of hospital	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
Z332	Encounter for elective termination of pregnancy	Diagnosis	ICD-10-CM
Z34.00	Encounter for supervision of normal first pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
Z34.01	Encounter for supervision of normal first pregnancy, first trimester	Diagnosis	ICD-10-CM
Z34.02	Encounter for supervision of normal first pregnancy, second trimester	Diagnosis	ICD-10-CM
Z34.03	Encounter for supervision of normal first pregnancy, third trimester	Diagnosis	ICD-10-CM
Z34.80	Encounter for supervision of other normal pregnancy, unspecified trimester	Diagnosis	ICD-10-CM
Z34.81	Encounter for supervision of other normal pregnancy, first trimester	Diagnosis	ICD-10-CM
Z34.82	Encounter for supervision of other normal pregnancy, second trimester	Diagnosis	ICD-10-CM
Z34.83	Encounter for supervision of other normal pregnancy, third trimester	Diagnosis	ICD-10-CM
Z34.90	Encounter for supervision of normal pregnancy, unspecified, unspecified trimester	Diagnosis	ICD-10-CM
Z34.91	Encounter for supervision of normal pregnancy, unspecified, first trimester	Diagnosis	ICD-10-CM
Z34.92	Encounter for supervision of normal pregnancy, unspecified, second trimester	Diagnosis	ICD-10-CM
Z34.93	Encounter for supervision of normal pregnancy, unspecified, third trimester	Diagnosis	ICD-10-CM
Z3401	Encounter for supervision of normal first pregnancy, first trimester	Diagnosis	ICD-10-CM
Z3402	Encounter for supervision of normal first pregnancy, second trimester	Diagnosis	ICD-10-CM
Z3403	Encounter for supervision of normal first pregnancy, third trimester	Diagnosis	ICD-10-CM
Z3481	Encounter for supervision of other normal pregnancy, first trimester	Diagnosis	ICD-10-CM
Z3482	Encounter for supervision of other normal pregnancy, second trimester	Diagnosis	ICD-10-CM
Z3483	Encounter for supervision of other normal pregnancy, third trimester	Diagnosis	ICD-10-CM
Z3491	Encounter for supervision of normal pregnancy, unspecified, first trimester	Diagnosis	ICD-10-CM
Z3492	Encounter for supervision of normal pregnancy, unspecified, second trimester	Diagnosis	ICD-10-CM
Z3493	Encounter for supervision of normal pregnancy, unspecified, third trimester	Diagnosis	ICD-10-CM
Z36	Encounter for antenatal screening of mother	Diagnosis	ICD-10-CM
Z36.0	Encounter for antenatal screening for chromosomal anomalies	Diagnosis	ICD-10-CM
Z36.1	Encounter for antenatal screening for raised alphafetoprotein level	Diagnosis	ICD-10-CM
Z36.2	Encounter for other antenatal screening follow-up	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
Z36.3	Encounter for antenatal screening for malformations	Diagnosis	ICD-10-CM
Z36.4	Encounter for antenatal screening for fetal growth retardation	Diagnosis	ICD-10-CM
Z36.5	Encounter for antenatal screening for isoimmunization	Diagnosis	ICD-10-CM
Z36.8	Encounter for other antenatal screening	Diagnosis	ICD-10-CM
Z36.81	Encounter for antenatal screening for hydrops fetalis	Diagnosis	ICD-10-CM
Z36.82	Encounter for antenatal screening for nuchal translucency	Diagnosis	ICD-10-CM
Z36.84	Encounter for antenatal screening for fetal lung maturity	Diagnosis	ICD-10-CM
Z36.85	Encounter for antenatal screening for Streptococcus B	Diagnosis	ICD-10-CM
Z36.86	Encounter for antenatal screening for cervical length	Diagnosis	ICD-10-CM
Z36.87	Encounter for antenatal screening for uncertain dates	Diagnosis	ICD-10-CM
Z36.88	Encounter for antenatal screening for fetal macrosomia	Diagnosis	ICD-10-CM
Z36.89	Encounter for other specified antenatal screening	Diagnosis	ICD-10-CM
Z36.8A	Encounter for antenatal screening for other genetic defects	Diagnosis	ICD-10-CM
Z36.9	Encounter for antenatal screening, unspecified	Diagnosis	ICD-10-CM
Z370	Single live birth	Diagnosis	ICD-10-CM
Z371	Single stillbirth	Diagnosis	ICD-10-CM
Z372	Twins, both liveborn	Diagnosis	ICD-10-CM
Z373	Twins, one liveborn and one stillborn	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
Z3760	Multiple births, unspecified, some liveborn	Diagnosis	ICD-10-CM
Z3761	Triplets, some liveborn	Diagnosis	ICD-10-CM
Z3762	Quadruplets, some liveborn	Diagnosis	ICD-10-CM
Z3763	Quintuplets, some liveborn	Diagnosis	ICD-10-CM
Z3764	Sextuplets, some liveborn	Diagnosis	ICD-10-CM
Z3769	Other multiple births, some liveborn	Diagnosis	ICD-10-CM
Z377	Other multiple births, all stillborn	Diagnosis	ICD-10-CM
Z379	Outcome of delivery, unspecified	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

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Code	Description	Code Category	Code Type
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
Z3A01	Less than 8 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A08	8 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A09	9 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A10	10 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A11	11 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A12	12 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A13	13 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A14	14 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A15	15 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A16	16 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A17	17 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A18	18 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A19	19 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A20	20 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A21	21 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A22	22 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A23	23 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A24	24 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A25	25 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A26	26 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A27	27 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A28	28 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A29	29 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A30	30 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A31	31 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A32	32 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A33	33 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A34	34 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A35	35 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A36	36 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A37	37 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A38	38 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A39	39 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A40	40 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A41	41 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A42	42 weeks gestation of pregnancy	Diagnosis	ICD-10-CM
Z3A49	Greater than 42 weeks gestation of pregnancy	Diagnosis	ICD-10-CM

Appendix D. 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, Clinical Modification (ICD-10-CM), and International Classification of Diseases, Tenth Revision, Procedural Coding System (ICD-10-PCS) Codes Used to Define Characteristics in this Request

Code	Description	Code Category	Code Type
Antiretrovirals			
C9077	Injection, cabotegravir and rilpivirine, 2 mg/3 mg	Procedure	HCPCS
J0739	Injection, cabotegravir, 1 mg, FDA-approved prescription, only for use as HIV pre-exposure prophylaxis (not for use as treatment for HIV)	Procedure	HCPCS
J0741	Injection, cabotegravir and rilpivirine, 2 mg/3 mg	Procedure	HCPCS

Appendix E. Specifications Defining Parameters for this Request

This request executed the Cohort Identification and Descriptive Analysis (CIDA) tool, version 13.1.2 to investigate the use of Biktarvy in the Merative™ MarketScan® Research Databases.

Query period: November 1, 2015 - June 30, 2023 (latest date available in Sentinel MarketScan ETL 25)
Coverage requirement: Medical & Drug Coverage
Pre-index enrollment requirement: 365 days
Post-index requirement: 0 days
Enrollment gap: 45 days
Age groups: <12, 12-17, 18-64, 65+ years
Stratifications: Age group, sex, year-month
Censor output categorization: N/A
Restrictions: M/F Sex
Distribution of index-defining codes: No
Envelope macro: Reclassify encounters during inpatient stay as inpatient
Freeze data: No

Exposure

Scenario	Index Exposure	Cohort Definition	Incident Exposure Washout Period	Exclude Evidence of Days Supply if Exposure Washout Includes Dispensings	Treatment Episode Gap	Treatment Episode Extension	Create Baseline Table?	Forced supply to attach to dispensings	End At-Risk Period at Evidence of
1	biktarvy	Include all valid exposure episodes during query period (only the first valid exposure episode's incidence is assessed using washout criteria)	0	N/A	0	0	Yes	N/A	*Death; *Data Partner (DP) end date; *Query end date;
2	odefsey	Include all valid exposure episodes during query period (only the first valid exposure episode's incidence is assessed using washout criteria)	0	N/A	0	0	Yes	N/A	*Death; *DP end date; *Query end date;

Appendix E. Specifications Defining Parameters for this Request

Exposure									
Scenario	Index Exposure	Cohort Definition	Incident Exposure Washout Period	Exclude Evidence of Days Supply if Exposure Includes Dispensings	Treatment Episode Gap	Treatment Episode Extension	Create Baseline Table?	Forced supply to attach to dispensings	End At-Risk Period at Evidence of
3	symtuza	Include all valid exposure episodes during query period (only the first valid exposure episode's incidence is assessed using washout criteria)	0	N/A	0	0	Yes	N/A	*Death; *DP end date; *Query end date;
4	genvoya	Include all valid exposure episodes during query period (only the first valid exposure episode's incidence is assessed using washout criteria)	0	N/A	0	0	Yes	N/A	*Death; *DP end date; *Query end date;
<p>International Classification of Diseases, Ninth Revision (ICD-9), International Classification of Diseases, Tenth Revision (ICD-10), Healthcare Common Procedure Coding System (HCPCS), and CPT (Current Procedural Terminology) codes are provided by Optum360.</p> <p>National Drug Codes (NDCs) are checked against FirstDataBank's FDBMedKnowledge®</p> <p>N/A: Not available</p>									

Appendix F. Specifications Defining Baseline Characteristics for this Request

Baseline Characteristics												
Covariate Name	Covariate Number	Code Category	Care Setting	Principal Diagnosis Position	Covariate Evaluation Period Start	Covariate Evaluation Period End	Number of Instances the Covariate Should be Found in Evaluation Period	Forced Supply to Attach to a Code (only applies to RX codes)	Lookback Period Date Only	Minimum Cumulative Number of Days (only for CODECAT=RX)	Minimum Average Filled Daily Dose (only for CODECAT=RX)	Maximum Average Filled Daily Dose (only for CODECAT=RX)
Indication												
HIV	1	DX (Diagnosis)	N/A	N/A	-365	0	1	N/A	N/A	N/A	N/A	N/A
Contraindications												
Hepatic Impairment	2	DX	N/A	N/A	-365	0	1	N/A	N/A	N/A	N/A	N/A
Renal Impairment	3	DX	N/A	N/A	-365	0	1	N/A	N/A	N/A	N/A	N/A
Pregnancy (1 year prior)	4	DX	N/A	N/A	-365	0	1	N/A	N/A	N/A	N/A	N/A
Pregnancy (2 months prior)	5	DX	N/A	N/A	-60	0	1	N/A	N/A	N/A	N/A	N/A
Concomitant Medications												
dofetilide	6	RX (Prescription)	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
carbamazepine	7	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A

Appendix F. Specifications Defining Baseline Characteristics for this Request

Baseline Characteristics												
Covariate Name	Covariate Number	Code Category	Care Setting	Principal Diagnosis Position	Covariate Evaluation Period Start	Covariate Evaluation Period End	Number of Instances the Covariate Should be Found in Evaluation Period	Forced Supply to Attach to a Code (<i>only applies to RX codes</i>)	Lookback Period Date Only	Minimum Cumulative Number of Days (<i>only for CODECAT=RX</i>)	Minimum Average Filled Daily Dose (<i>only for CODECAT=RX</i>)	Maximum Average Filled Daily Dose (<i>only for CODECAT=RX</i>)
oxcarbazepine	8	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
phenobarbital	9	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
phenytoin	10	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
rifabutin	11	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A

Appendix F. Specifications Defining Baseline Characteristics for this Request

Baseline Characteristics												
Covariate Name	Covariate Number	Code Category	Care Setting	Principal Diagnosis Position	Covariate Evaluation Period Start	Covariate Evaluation Period End	Number of Instances the Covariate Should be Found in Evaluation Period	Forced Supply to Attach to a Code (<i>only applies to RX codes</i>)	Lookback Period Date Only	Minimum Cumulative Number of Days (<i>only for CODECAT=RX</i>)	Minimum Average Filled Daily Dose (<i>only for CODECAT=RX</i>)	Maximum Average Filled Daily Dose (<i>only for CODECAT=RX</i>)
rifampin	12	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
rifapentine	13	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
sucralfate	14	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
metformin	15	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A

Appendix F. Specifications Defining Baseline Characteristics for this Request

Baseline Characteristics												
Covariate Name	Covariate Number	Code Category	Care Setting	Principal Diagnosis Position	Covariate Evaluation Period Start	Covariate Evaluation Period End	Number of Instances the Covariate Should be Found in Evaluation Period	Forced Supply to Attach to a Code (<i>only applies to RX codes</i>)	Lookback Period Date Only	Minimum Cumulative Number of Days (<i>only for CODECAT=RX</i>)	Minimum Average Filled Daily Dose (<i>only for CODECAT=RX</i>)	Maximum Average Filled Daily Dose (<i>only for CODECAT=RX</i>)
Antiretrovirals	16	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
Biktarvy	17	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
Genvoya	18	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
Symtuza	19	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A

Appendix F. Specifications Defining Baseline Characteristics for this Request

Baseline Characteristics												
Covariate Name	Covariate Number	Code Category	Care Setting	Principal Diagnosis Position	Covariate Evaluation Period Start	Covariate Evaluation Period End	Number of Instances the Covariate Should be Found in Evaluation Period	Forced Supply to Attach to a Code (<i>only applies to RX codes</i>)	Lookback Period Date Only	Minimum Cumulative Number of Days (<i>only for CODECAT=RX</i>)	Minimum Average Filled Daily Dose (<i>only for CODECAT=RX</i>)	Maximum Average Filled Daily Dose (<i>only for CODECAT=RX</i>)
Odesfey	20	RX	N/A	N/A	-30	0	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
Prior Medications												
Antiretrovirals	21	RX	N/A	N/A	-365	-1	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
Biktarvy	22	RX	N/A	N/A	-365	-1	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
Genvoya	23	RX	N/A	N/A	-365	-1	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A

Appendix F. Specifications Defining Baseline Characteristics for this Request

Baseline Characteristics												
Covariate Name	Covariate Number	Code Category	Care Setting	Principal Diagnosis Position	Covariate Evaluation Period Start	Covariate Evaluation Period End	Number of Instances the Covariate Should be Found in Evaluation Period	Forced Supply to Attach to a Code (only applies to RX codes)	Lookback Period Date Only	Minimum Cumulative Number of Days (only for CODECAT=RX)	Minimum Average Filled Daily Dose (only for CODECAT=RX)	Maximum Average Filled Daily Dose (only for CODECAT=RX)
Symtuza	24	RX	N/A	N/A	-365	-1	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A
Odesfey	25	RX	N/A	N/A	-365	-1	1	N/A	Lookback period should search for evidence of a date or an interval	N/A	N/A	N/A

N/A: Not available

Appendix G. Design Diagram for this Request

