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

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

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

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

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Overview for Request: cder_mpl1r_wp260 (Report 3 of 3)

Request ID: cder_mpl1r_wp260_nsdp_v01 (Report 3 of 3)

Request Description: This report describes ibrexafungerp (Brexafemme®) exposure during pregnancy among patients with live birth deliveries in the Rapid COVID Sentinel Distributed Database (SDD) and reports demographic, pregnancy, and select health characteristics of all pregnancies and those exposed to ibrexafungerp. This is report 3 of 3. Report 1 covers the query period June 1, 2021 to August 31, 2023; report 2 covers the query period June 1, 2021 to November 30, 2022; and report 3 covers the query period December 1, 2022 to August 31, 2023.

Sentinel Modular Program Tool Used: Cohort Identification and Descriptive Analysis (CIDA) tool, version 12.1.2

<u>Data Source:</u> We distributed this request to six Sentinel Data Partners on December 1, 2023. These six Data Partners are a subset of the SDD that populate the Rapid SDD and do not include patients with Medicare coverage. The study periods included data from December 1, 2022 to August 31, 2023. Please see Appendix A for a list of dates of available data for each Data Partner.

<u>Study Design:</u> We identified individuals with evidence of a live birth delivery during the query period. We further identified and described those who had any exposure to ibrexafungerp during their pregnancy. Among ibrexafungerp-exposed pregnancies, we described use during pregnancy overall and by trimester. We also described baseline, pregnancy, and health characteristics of all live birth and ibrexafungerp-exposed pregnancies. This is a Type 4 analysis in the Query Request Package (QRP) documentation.

Cohort Eligibility Criteria: We included individuals with a recorded sex of female who were aged 15 to 54 years at the time of live birth delivery occurring between December 1, 2022 to August 31, 2023. We required individuals to be enrolled in health plans with medical and drug coverage from the estimated pregnancy start date through live birth delivery; a gap in coverage of up to 45 days was allowed and treated as continuous enrollment. Individuals had to experience a live birth. We excluded patients with a live birth delivery recorded in the 301 days prior to live birth delivery of interest and included all eligible pregnancies in the study period.

Pregnancy Episode Creation: We identified pregnancies ending in a live birth using a validated claims-based algorithm, Medication Exposure in Pregnancy Risk Evaluation Program (MEPREP). Additionally, MEPREP estimates the length of pregnancy episodes via gestational age codes, including pre-/post-term delivery codes that occurred within seven days of a delivery date in the inpatient care setting. In the absence of pre-/post-term codes, pregnancy duration was set to 273 days. Please see Appendix B for a list of International Classification of Diseases (ICD), Ninth Revision, Clinical Modification (ICD-9-CM); ICD, Tenth Revision, Clinical Modification (ICD-10-CM); ICD, Tenth Revision, Procedure Coding System (ICD-10-PCS); and Current Procedural Terminology, Fourth Edition (CPT-4) codes used to define live birth delivery. See Appendix C for a list of ICD-9-CM and ICD-10-CM codes and algorithm information used to define gestational age.

<u>Exposure Identification During Pregnancy:</u> We assessed exposure to ibrexafungerp during the following time periods of pregnancy: any trimester, first trimester, second trimester, third trimester, all three trimesters, only the first trimester, only the second trimester, and only the third trimester.

For both cohorts of pregnant individuals, a pregnancy is considered exposed to ibrexafungerp when any dispensing date occurs on any day of the pregnancy (excluding the delivery date). As a sensitivity analysis, we set each ibrexafungerp dispensing to last seven or 30 days before assessing whether a pregnancy was exposed.

Ibrexafungerp is defined using a National Drug Code (NDC) and queried for in the Dispensing and Procedure tables of the Sentinel Common Data Model. Please see Appendix D for a list of generic and brand names of medical products.

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Overview for Request: cder_mpl1r_wp260 (Report 3 of 3)

Baseline Characteristics: We assessed the following characteristics at delivery: mean age, age group (15-45 years, ≥46 years), race, ethnicity, calendar year, term of delivery (Pre-term [0-258 days], Term [259-280 days], Post-term [281-301 days], Unknown), and gestational age (continuous in weeks of gestation). We also assessed the prevalence of vulvovaginal candidiasis (VVC) and recurrent VVC during the pregnancy episode. We identified VVC by presence of a single diagnosis code in any care setting and code position; recurrent VVC was identified as the presence of 3 diagnosis codes during the pregnancy episode. Please see Appendix E for a list of diagnosis codes used to define baseline characteristics in this request.

Please see Appendix F for the parameter specifications used in these analyses, Appendix G for the list of baseline characteristics evaluated in this request, and Appendix H for an illustration of the study design.

<u>Limitations:</u> Algorithms used to identify live births, pregnancy start and duration, exposures, and baseline characteristics criteria are imperfect; thus, it is possible that there may be misclassification. Therefore, data should be interpreted with this limitation in mind.

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

Andrade, S. E., et al. (2012). "Medication Exposure in Pregnancy Risk Evaluation Program." Matern Child Health J 16(7):1349-1354

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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."

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.

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

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

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

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Table 1a. Aggregated Characteristics of Live Birth Delivery Pregnancy Cohort in the Rapid COVID Sentinel Distributed Database from December 1, 2022 to August 31, 2023¹

		Percent/
Mother Characteristics ²	Number/Mean	Standard Deviation ³
Unique patients	91,842	N/A
Episodes	91,842	100.0%
Demographic Characteristics		
Age (years)	31.9	5.2
Age		
15-45 years	91,617	99.8%
≥ 46 years	225	0.2%
Sex		
Female	91,842	100.0%
Race ⁴		
American Indian or Alaska Native	68	0.1%
Asian	2,105	2.3%
Black or African American	1,729	1.9%
Multi-racial	2,014	2.2%
Native Hawaiian or Other Pacific Islander	60	0.1%
White	12,537	13.7%
Unknown	73,329	79.8%
Hispanic origin		
Yes	2,782	3.0%
No	6,841	7.4%
Unknown	82,219	89.5%
Year		
2022	17,514	19.1%
2023	74,328	80.9%
Pregnancy Characteristics		
Pre-Term (0-258 days)	8,222	9.0%
Term (259-280 days)	62,068	67.6%
Post-Term (281-301 days)	20,504	22.3%
Unknown Term	1,048	1.1%
Gestational age ⁵ at delivery (weeks gestation)	39.4	2.1

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Table 1a. Aggregated Characteristics of Live Birth Delivery Pregnancy Cohort in the Rapid COVID Sentinel Distributed Database from December 1, 2022 to August 31, 2023¹

Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Health Characteristics		
Vulvovaginal Candidiasis	1,061	1.2%
Recurrent Vulvovaginal Candidiasis	16	0.0%

¹Pregnancy is defined as a pregnancy that resulted in a live birth delivery identified using the method specified in the overview section of this report.

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

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

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

⁵Gestational age estimated using a claims-based algorithm, previously validated in the Medication Exposure in Pregnancy Risk Evaluation Program (MEPREP), to identify pregnancies ending in a live birth. ICD-10-CM diagnosis codes indicative of weeks of gestation, and ICD-9-CM and ICD-10-CM diagnosis codes for pre-term and post-term deliveries, were used to calculate the length of the pregnancy episode. Codes had to occur within 7 days of a delivery date in the inpatient setting. In absence of pre-/post-term codes, pregnancy duration was set to 273 days.



Table 1b. Aggregated Characteristics of Ibrexafungerp-Exposed Live Birth Delivery Pregnancy Cohort in the Rapid COVID Sentinel Distributed Database from December 1, 2022 to August 31, 2023¹

Mother Characteristics ²	Ni makaw/Naa-m	Percent/ Standard Deviation ³
	Number/Mean	
Unique patients	4	N/A
Episodes	4	100.0%
Demographic Characteristics		
Age (years)	36.6	1.8
Age		
15-45 years	4	100.0%
≥ 46 years	0	0.0%
Sex		
Female	4	100.0%
Race ⁴		
American Indian or Alaska Native	0	0.0%
Asian	2	50.0%
Black or African American	0	0.0%
Multi-racial	0	0.0%
Native Hawaiian or Other Pacific Islander	0	0.0%
White	0	0.0%
Unknown	2	50.0%
Hispanic origin		
Yes	0	0.0%
No	0	0.0%
Unknown	4	100.0%
Year		
2022	1	25.0%
2023	3	75.0%
Pregnancy Characteristics		
Pre-Term (0-258 days)	0	0.0%
Term (259-280 days)	4	100.0%
Post-Term (281-301 days)	0	0.0%
Unknown Term	0	0.0%
Gestational age ⁵ at delivery (weeks gestation)	38.8	1.1

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Table 1b. Aggregated Characteristics of Ibrexafungerp-Exposed Live Birth Delivery Pregnancy Cohort in the Rapid COVID Sentinel Distributed Database from December 1, 2022 to August 31, 2023¹

Mother Characteristics ²	Number/Mean	Percent/ Standard Deviation ³
Health Characteristics		
Vulvovaginal Candidiasis	0	0.0%
Recurrent Vulvovaginal Candidiasis	0	0.0%

¹Pregnancy is defined as a pregnancy that resulted in a live birth delivery identified using the method specified in the overview section of this report.

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

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

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

⁵Gestational age estimated using a claims-based algorithm, previously validated in the Medication Exposure in Pregnancy Risk Evaluation Program (MEPREP), to identify pregnancies ending in a live birth. ICD-10-CM diagnosis codes indicative of weeks of gestation, and ICD-9-CM and ICD-10-CM diagnosis codes for pre-term and post-term deliveries, were used to calculate the length of the pregnancy episode. Codes had to occur within 7 days of a delivery date in the inpatient setting. In absence of pre-/post-term codes, pregnancy duration was set to 273 days.



Table 2. Pregnancy Episodes with Exposure(s) of Interest in the Rapid COVID Sentinel Distributed Database from December 1, 2022 to August 31, 2023¹

	Use in the Pre-Pro	egnancy Period	Use During Any	Trimester	Use in First	Trimester	Use in Second	Trimester
Exposure(s) of Interest ²	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Live Birth Delivery (N = 91,842)								
Ibrexafungerp (Fixed 1 Day Supply)	N/A	N/A	1	0.0%	1	0.0%	0	0.0%
Ibrexafungerp (Fixed 7 Day Supply)	N/A	N/A	1	0.0%	1	0.0%	0	0.0%
Ibrexafungerp (Fixed 30 Day Supply)	N/A	N/A	4	0.0%	4	0.0%	0	0.0%

¹Pregnancy is defined as a pregnancy that resulted in a live birth delivery identified using the method specified in the overview section of this report.

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²Displayed percentages represent the number of pregnancy episodes with evidence of the exposure of interest as a proportion of all pregnancy episodes.



Table 2. Pregnancy Episodes with Exposure(s) of Interest in the Rapid COVID Sentinel Distributed Database from December 1, 2022 to August 31, 2023¹

	Use in Third T	rimester	Use in All Tı	rimesters	Use Only Dur Trimest	_	Use Only Duri Trimes	_	Use Only D	•
Exposure(s) of Interest ²	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Live Birth Delivery (N = 91,842)										
Ibrexafungerp (Fixed 1 Day Supply)	0	0.0%	0	0.0%	1	0.0%	0	0.0%	0	0.0%
Ibrexafungerp (Fixed 7 Day Supply)	0	0.0%	0	0.0%	1	0.0%	0	0.0%	0	0.0%
Ibrexafungerp (Fixed 30 Day Supply)	0	0.0%	0	0.0%	4	0.0%	0	0.0%	0	0.0%

¹Pregnancy is defined as a pregnancy that resulted in a live birth delivery identified using the method specified in the overview section of this report.

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²Displayed percentages represent the number of pregnancy episodes with evidence of the exposure of interest as a proportion of all pregnancy episodes.



Table 3. Summary of Episode Level¹ Cohort Attrition in the Rapid COVID Sentinel Distributed Database from December 1. 2022 to August 31. 2023²

	Live Birth	n Delivery	Ibrexafungerp-Expos	ed Live Birth Delivery
	Remaining	Excluded	Remaining	Excluded
Members meeting enrollment and dem	ographic requireme	nts		
Enrolled at any point during the	63,081,850	N/A	63,081,850	N/A
query period				
Had required coverage type (medical	39,067,773	24,014,077	39,067,773	24,014,077
and/or drug coverage)				
Enrolled during specified age range	34,493,043	4,574,730	34,493,043	4,574,730
Had requestable medical charts	34,493,043	0	34,493,043	0
Met demographic requirements (sex,	17,951,415	16,541,628	17,951,415	16,541,628
race, and Hispanic origin)				
Members with a valid index event				
Had a live birth delivery claim during	120,602	17,830,813	120,602	17,830,813
the query period				
Live birth deliveries with a valid index d	late			
Total number of live birth deliveries	122,009	N/A	122,009	N/A
during the query period				
Live birth delivery recorded during	122,004	5	122,004	5
specified age range				
Pregnancy episode recorded during	120,417	1,587	120,417	1,587
the query period				
Had sufficient pre-delivery	91,842	28,575	91,842	28,575
continuous enrollment				
Met inclusion and exclusion criteria ³	91,842	0	4	91,838
Pregnancy episodes with required post-	-index follow-up			
Had sufficient post-index continuous	91,842	0	4	0
enrollment				
Final cohort				
Number of members	91,842	N/A	4	N/A
Number of pregnancy episodes	91,842	N/A	4	N/A

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

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

³Pregnancy episodes can meet multiple inclusion and/or exclusion criteria; therefore, the total number of pregnancy episodes excluded overall may not equal the sum of all pregnancy episodes in each criterion.



Appendix A. Dates of Available Data for Each Data Partner (DP) as of Request Distribution Date (December 1, 2023)

Masked DP ID	DP Start Date	DP End Date ¹
DP01	07/01/2017	07/31/2023
DP02	07/01/2017	05/31/2023
DP03	07/01/2017	08/31/2023
DP04	01/01/2017	05/31/2023
DP05	01/01/2017	04/30/2023
DP06	07/01/2017	08/31/2023

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.

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Appendix B. 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), and Current Procedural Terminology, Fourth Edition (CPT-4) Codes Used to Define Live Birth Delivery in this Request

Code	Description	Code Category	Code Type
	Live birth delivery		
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	Procedure	ICD-10-PCS
	Approach		
10904ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Percutaneous	Procedure	ICD-10-PCS
	Endoscopic Approach		
10907ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Via Natural or	Procedure	ICD-10-PCS
	Artificial Opening		
10908ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Via Natural or	Procedure	ICD-10-PCS
	Artificial Opening Endoscopic		
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
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
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
O1002	Pre-existing essential hypertension complicating childbirth	Diagnosis	ICD-10-CM
01012	Pre-existing hypertensive heart disease complicating childbirth	Diagnosis	ICD-10-CM
O1022	Pre-existing hypertensive chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM
O1032	Pre-existing hypertensive heart and chronic kidney disease complicating childbirth	Diagnosis	ICD-10-CM
O1042	Pre-existing secondary hypertension complicating childbirth	Diagnosis	ICD-10-CM
O1092	Unspecified pre-existing hypertension complicating childbirth	Diagnosis	ICD-10-CM
0114	Pre-existing hypertension with pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O1204	Gestational edema, complicating childbirth	Diagnosis	ICD-10-CM
01214	Gestational proteinuria, complicating childbirth	Diagnosis	ICD-10-CM
01224	Gestational edema with proteinuria, complicating childbirth	Diagnosis	ICD-10-CM
O134	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating	Diagnosis	ICD-10-CM
	childbirth		
O1404	Mild to moderate pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
O1414	Severe pre-eclampsia complicating childbirth	Diagnosis	ICD-10-CM
O1424	HELLP syndrome, complicating childbirth	Diagnosis	ICD-10-CM
01494	Unspecified pre-eclampsia, complicating childbirth	Diagnosis	ICD-10-CM
0164	Unspecified maternal hypertension, complicating childbirth	Diagnosis	ICD-10-CM
O2402	Pre-existing type 1 diabetes mellitus, in childbirth	Diagnosis	ICD-10-CM
02412	Pre-existing type 2 diabetes mellitus, in childbirth	Diagnosis	ICD-10-CM
02432	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
O24425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs	Diagnosis	ICD-10-CM

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Appendix B. 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), and Current Procedural Terminology, Fourth Edition (CPT-4) Codes Used to Define Live Birth Delivery in this Request

Code	Description	Code Category	Code Type
	Live birth delivery		
024429	Gestational diabetes mellitus in childbirth, unspecified control	Diagnosis	ICD-10-CM
02482	Other pre-existing diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
02492	Unspecified diabetes mellitus in childbirth	Diagnosis	ICD-10-CM
0252	Malnutrition in childbirth	Diagnosis	ICD-10-CM
02662	Liver and biliary tract disorders in childbirth	Diagnosis	ICD-10-CM
02672	Subluxation of symphysis (pubis) in childbirth	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
O6012X2	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
O6012X4	Preterm labor second trimester with preterm delivery second trimester, fetus 5	=	ICD-10-CM
		Diagnosis	
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
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	Diagnosis	ICD-10-CM
	unspecified	G	
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
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, letus 5	Diagnosis	ICD-10-CM
O6022X9	Term delivery with preterm labor, second trimester, other retus Term delivery with preterm labor, third trimester, not applicable or unspecified	=	ICD-10-CM
	Term delivery with preterm labor, third trimester, fetus 1	Diagnosis	
O6023X1		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

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Code	Description	Code Category	Code Type
	Live birth delivery		
0632	Delayed delivery of second twin, triplet, etc	Diagnosis	ICD-10-CM
O670	Intrapartum hemorrhage with coagulation defect	Diagnosis	ICD-10-CM
0678	Other intrapartum hemorrhage	Diagnosis	ICD-10-CM
0679	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
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	Diagnosis	ICD-10-CM
	unspecified		
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	Diagnosis	ICD-10-CM
	applicable or unspecified		
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
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
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Code	Description	Code Category	Code Type
	Live birth delivery		
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
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
0701	Second degree perineal laceration during delivery	Diagnosis	ICD-10-CM
07020	Third degree perineal laceration during delivery, unspecified	Diagnosis	ICD-10-CM
07021	Third degree perineal laceration during delivery, Illa	Diagnosis	ICD-10-CM
07022	Third degree perineal laceration during delivery, IIIb	Diagnosis	ICD-10-CM
07023	Third degree perineal laceration during delivery, IIIc	Diagnosis	ICD-10-CM
0703	Fourth degree perineal laceration during delivery	Diagnosis	ICD-10-CM

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Use birth delivery O704 Anal sphincter tear complicating delivery, unspecified Diagnosis ICD-10-CM D709 Perineal laceration during delivery, unspecified Diagnosis ICD-10-CM 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 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 O745 Spinal and epidural anesthesia during labor and delivery Diagnosis ICD-10-CM O745 Spinal and epidural anesthesia-induced headache 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 O749 Complication of anesthesia during labor and delivery Diagnosis ICD-10-CM O749 Complication of anesthesia during labor and delivery Diagnosis ICD-10-CM O750 Maternal distress during labor and delivery Diagnosis ICD-10-CM D751 Shock during or following labor and delivery Diagnosis ICD-10-CM D752 Delayed delivery after artificial rupture of membranes Diagnosis ICD-10-CM D753 Delayed delivery after artificial rupture of membranes Diagnosis ICD-10-CM D753 Delayed delivery after artificial rupture of membranes Diagnosis ICD-10-CM D753 Delayed delivery and a delivery Diagnosis ICD-10-CM D753 Delayed delivery after artificial rupture of membranes Diagnosis ICD-10-CM D754 Delayed D754 Delayed D755 Delayed delivery and a delivery D755 Delayed delivery and D755 Delayed delivery and D755 Delayed D756 D756 D756 D756 D756 D756 D756 D756	Code	Description	Code Category	Code Type
0709Perineal laceration during delivery, unspecifiedDiagnosisICD-10-CM0740Aspiration pneumonitis due to anesthesia during labor and deliveryDiagnosisICD-10-CM0741Cher pulmonary complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0743Central nervous system complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0744Toxic reaction to local anesthesia during labor and deliveryDiagnosisICD-10-CM0745Spinal and epidural anesthesia-induced headache during labor and deliveryDiagnosisICD-10-CM0746Other complications of spinal and epidural anesthesia during labor and deliveryDiagnosisICD-10-CM0747Failed or difficult intubation for anesthesia during labor and deliveryDiagnosisICD-10-CM0748Other complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0749Complication of anesthesia during labor and deliveryDiagnosisICD-10-CM0750Maternal distress during labor and deliveryDiagnosisICD-10-CM0751Shock during or following labor and deliveryDiagnosisICD-10-CM0755Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CM0758Onset (spontaneous) of labor after after artificial rupture of membranesDiagnosisICD-10-CM07589Other specified complications of labor and deliveryDiagnosisICD-10-CM07590Complication of labor and delivery by (planned) cesarean sectionDiagnosisICD				
0740Aspiration pneumonitis due to anesthesia during labor and deliveryDiagnosisICD-10-CM0741Other pulmonary complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0742Cardiac complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0743Central nervous system complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0744Toxic reaction to local anesthesia induced headache during labor and deliveryDiagnosisICD-10-CM0746Other complications of spinal and epidural anesthesia during labor and deliveryDiagnosisICD-10-CM0747Falied or difficult intubation for anesthesia during labor and deliveryDiagnosisICD-10-CM0748Other complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0749Complication of anesthesia during labor and deliveryDiagnosisICD-10-CM0750Maternal distress during labor and deliveryDiagnosisICD-10-CM0751Shock during or following labor and deliveryDiagnosisICD-10-CM0752Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CM0753Onset (spontaneous) of labor after 37 completed weeks of gestation but before 3DiagnosisICD-10-CM0754Other specified complications of labor and deliveryDiagnosisICD-10-CM0759Complication of labor and delivery of multiplicating labor and deliveryDiagnosisICD-10-CM0760Abornality in feelth leart rate and rhythm complicating labo	0704	Anal sphincter tear complicating delivery, not associated with third degree laceration	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 O745 Spinal and epidural anesthesia-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 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 O7525 Delayed delivery after artificial rupture of membranes Diagnosis ICD-10-CM O7581 Maternal exhaustion complicating labor and delivery Diagnosis	0709	Perineal laceration during delivery, unspecified	Diagnosis	ICD-10-CM
O742Cardiac complications of anesthesia during labor and deliveryDiagnosisICD-10-CMO743Central nervous system complications of anesthesia during labor and deliveryDiagnosisICD-10-CMO744Toxic reaction to local anesthesia during labor and deliveryDiagnosisICD-10-CMO745Spinal and epidural anesthesia-induced headache during labor and deliveryDiagnosisICD-10-CMO746Other complications of spinal and epidural anesthesia during labor and deliveryDiagnosisICD-10-CMO747Falled or difficult intribation for anesthesia during labor and deliveryDiagnosisICD-10-CMO748Other complications of anesthesia during labor and deliveryDiagnosisICD-10-CMO750Maternal distress during labor and deliveryDiagnosisICD-10-CMO751Shock during or following labor and deliveryDiagnosisICD-10-CMO752Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CMO7531Maternal exhaustion complicating labor and deliveryDiagnosisICD-10-CMO7542Doset (spontaneous) of labor arter 37 completed weeks of gestation but before 39DiagnosisICD-10-CMO7543Complication of labor and delivery, unspecifiedDiagnosisICD-10-CMO7540Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CMO7761Labor and delivery complicated by other evidence of fetal stressDiagnosisICD-10-CMO7779Labor and delivery complicated by other evidence of fetal stress	0740	Aspiration pneumonitis due to anesthesia during labor and delivery	Diagnosis	ICD-10-CM
0743Central nervous system complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0744Toxic reaction to local anesthesia during labor and deliveryDiagnosisICD-10-CM0745Spinal and epidural anesthesia-induced headache during labor and deliveryDiagnosisICD-10-CM0746Other complications of spinal and epidural anesthesia during labor and deliveryDiagnosisICD-10-CM0747Failed or difficult intubation for anesthesia during labor and deliveryDiagnosisICD-10-CM0748Other complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0749Complication of anesthesia during labor and deliveryDiagnosisICD-10-CM0750Maternal distress during labor and deliveryDiagnosisICD-10-CM0751Shock during or following labor and deliveryDiagnosisICD-10-CM0752Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CM07581Maternal exhaustion complicating labor and deliveryDiagnosisICD-10-CM07582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39DiagnosisICD-10-CM07583Other specified complications of labor and deliveryDiagnosisICD-10-CM0759Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM076Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by reconium in amniotic fluid embodismDiagnosis	0741	Other pulmonary complications of anesthesia during labor and delivery	Diagnosis	ICD-10-CM
0744Toxic reaction to local anesthesia during labor and deliveryDiagnosisICD-10-CM0745Spinal and epidural anesthesia-induced headache during labor and deliveryDiagnosisICD-10-CM0746Ofter complications of spinal and epidural anesthesia during labor and deliveryDiagnosisICD-10-CM0747Failed or difficult intubation for anesthesia during labor and deliveryDiagnosisICD-10-CM0748Other complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0750Maternal distress during labor and deliveryDiagnosisICD-10-CM0751Shock during or following labor and deliveryDiagnosisICD-10-CM0755Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CM07581Maternal exhaustion complicating labor and deliveryDiagnosisICD-10-CM07582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39DiagnosisICD-10-CM07589Other specified complications of labor and deliveryDiagnosisICD-10-CM0759Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM0760Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CM0771Labor and delivery complicated by fetal stress, unspecifiedDiagnosisICD-10-CM0780Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM0880	0742	Cardiac complications of anesthesia during labor and delivery	Diagnosis	ICD-10-CM
0745Spinal and epidural anesthesia-induced headache during labor and deliveryDiagnosisICD-10-CM0746Other complications of spinal and epidural anesthesia during labor and deliveryDiagnosisICD-10-CM0747Failed or difficult intubation for anesthesia during labor and deliveryDiagnosisICD-10-CM0748Other complications of anesthesia during labor and deliveryDiagnosisICD-10-CM0749Complication of anesthesia during labor and deliveryDiagnosisICD-10-CM0750Maternal distress during labor and deliveryDiagnosisICD-10-CM0751Shock during or following labor and deliveryDiagnosisICD-10-CM07581Osea (spontaneous) of labor and deliveryDiagnosisICD-10-CM07582Onset (spontaneous) of labor and delivery ormpleted weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean sectionDiagnosisICD-10-CM07599Other specified complications of labor and deliveryDiagnosisICD-10-CM0760Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by other evidence of fetal stressDiagnosisICD-10-CM0770Labor and delivery complicated by the evidence of fetal stressDiagnosisICD-10-CM0800Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM08102Air embolism in childbirthDiagnosisICD-10-CM08812Phymic and septic embolism in childbirthDiagnosis<	0743	Central nervous system complications of anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O746 Öther 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 O749 Complication of anesthesia during labor and delivery 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 O751 Shock during or following labor and delivery Diagnosis ICD-10-CM O752 Delayed delivery after artificial rupture of membranes Diagnosis ICD-10-CM O7581 Maternal exhaustion complicating labor and delivery Diagnosis ICD-10-CM O7582 Onset (spontaneous) of labor and delivery Diagnosis ICD-10-CM O7583 Other specified complications of labor and delivery Diagnosis ICD-10-CM O7584 Complication of labor and delivery, unspecified Diagnosis ICD-10-CM O7595 Complication of labor and delivery omplicated by maceronium in amniotic fluid Diagnosis ICD-10-CM O770 <td>0744</td> <td>Toxic reaction to local anesthesia during labor and delivery</td> <td>Diagnosis</td> <td>ICD-10-CM</td>	0744	Toxic reaction to local anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O747Failed or difficult intubation for anesthesia during labor and deliveryDiagnosisICD-10-CMO748Other complications of anesthesia during labor and deliveryDiagnosisICD-10-CMO750Maternal distress during labor and deliveryDiagnosisICD-10-CMO751Shock during or following labor and deliveryDiagnosisICD-10-CMO755Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CMO7581Maternal exhaustion complicating labor and deliveryDiagnosisICD-10-CMO7582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39DiagnosisICD-10-CMO7584Other specified complications of labor and delivery by (planned) cesarean sectionDiagnosisICD-10-CMO7590Complication of labor and delivery, unspecifiedDiagnosisICD-10-CMO770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CMO771Labor and delivery complicated by weten evidence of fetal stressDiagnosisICD-10-CMO779Labor and delivery complicated by there evidence of fetal stressDiagnosisICD-10-CMO800Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CMO8812Air embolism in childbirthDiagnosisICD-10-CMO8822Thromboembolism in childbirthDiagnosisICD-10-CMO8822Thromboembolism in childbirthDiagnosisICD-10-CMO8822Other embolism in childbirthDiagnosisICD-10-CMO8822 </td <td>0745</td> <td>Spinal and epidural anesthesia-induced headache during labor and delivery</td> <td>Diagnosis</td> <td>ICD-10-CM</td>	0745	Spinal and epidural anesthesia-induced headache during labor and delivery	Diagnosis	ICD-10-CM
O748Other complications of anesthesia during labor and deliveryDiagnosisICD-10-CMO749Complication of anesthesia during labor and delivery, unspecifiedDiagnosisICD-10-CMO750Maternal distress during labor and deliveryDiagnosisICD-10-CMO751Shock during or following labor and deliveryDiagnosisICD-10-CMO755Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CMO7581Maternal exhaustion complicating labor and deliveryDiagnosisICD-10-CMO7582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39DiagnosisICD-10-CMO7589Other specified complications of labor and deliveryDiagnosisICD-10-CMO7590Complication of labor and delivery, unspecifiedDiagnosisICD-10-CMO760Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CMO770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CMO771Labor and delivery complicated by other evidence of fetal stressDiagnosisICD-10-CMO779Labor and delivery complicated by fetal stress, unspecifiedDiagnosisICD-10-CMO800Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CMO821Encounter for cesarean delivery without indicationDiagnosisICD-10-CMO8812Amniotic fluid embolism in childbirthDiagnosisICD-10-CMO8812Amniotic fluid embolism in childbirthDiagnosis	0746	Other complications of spinal and epidural anesthesia during labor and delivery	Diagnosis	ICD-10-CM
0749Complication of anesthesia during labor and delivery, Maternal distress during labor and delivery Maternal distress during labor and delivery Shock during or following labor and deliveryDiagnosis Diagnosis ICD-10-CM DiagnosisICD-10-CM Diagnosis0755Delayed delivery after artificial rupture of membranes Delayed delivery after artificial rupture of membranesDiagnosis Diagnosis Diagnosis ICD-10-CM07581Maternal exhaustion complicating labor and delivery Completed weeks of gestation but before 39 Completed weeks gestation, with delivery by (planned) cesarean sectionDiagnosis DiagnosisICD-10-CM07589Other specified complications of labor and delivery Complication of labor and delivery, unspecifiedDiagnosis DiagnosisICD-10-CM0759Complication of labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CM076Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by there evidence of fetal stressDiagnosisICD-10-CM0779Labor and delivery complicated by the evidence of fetal stressDiagnosisICD-10-CM080Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM082Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM08812Amniotic fluid embolism in childbirthDiagnosisICD-10-CM08812Amniotic fluid embolism in childbirthDiagnosisICD-10-CM0882Thromboembolism in childbirthDiagnosisICD-10-CM	0747	Failed or difficult intubation for anesthesia during labor and delivery	Diagnosis	ICD-10-CM
O750Maternal distress during labor and deliveryDiagnosisICD-10-CMO751Shock during or following labor and deliveryDiagnosisICD-10-CMO7581Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CMO7582Maternal exhaustion complicating labor and deliveryDiagnosisICD-10-CMO7582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39DiagnosisICD-10-CMO7589Other specified complications of labor and deliveryDiagnosisICD-10-CMO759Completed weeks gestation, with delivery by (planned) cesarean sectionDiagnosisICD-10-CMO76Charring in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CMO770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CMO771Labor and delivery complicated by tetal stress, unspecifiedDiagnosisICD-10-CMO772Labor and delivery complicated by fetal stress, unspecifiedDiagnosisICD-10-CMO80Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CMO82Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CMO8812Amniotic fluid embolism in childbirthDiagnosisICD-10-CMO8812Amniotic fluid embolism in childbirthDiagnosisICD-10-CMO8822Thromboembolism in childbirthDiagnosisICD-10-CMO8822Other embolism in childbirthDiagnosisICD-10-CMO9822Other i	O748	Other complications of anesthesia during labor and delivery	Diagnosis	ICD-10-CM
0751Shock during or following labor and deliveryDiagnosisICD-10-CM0755Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CM07581Maternal exhaustion complicating labor and deliveryDiagnosisICD-10-CM07582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39DiagnosisICD-10-CM07589Other specified complications of labor and deliveryDiagnosisICD-10-CM0759Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM076Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CM0778Labor and delivery complicated by fetal stress, unspecifiedDiagnosisICD-10-CM0779Labor and delivery complicated by fetal stress, unspecifiedDiagnosisICD-10-CM080Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM081Air embolism in childbirthDiagnosisICD-10-CM08802Air embolism in childbirthDiagnosisICD-10-CM08802Amniotic fluid embolism in childbirthDiagnosisICD-10-CM08803Pyemic and septic embolism in childbirthDiagnosisICD-10-CM08804Other embolism in childbirthDiagnosisICD-10-CM08805Other embolism in childbirthDiagnosisICD-10-CM08806Other infections with a predominantly sexual mode of transmiss	0749	Complication of anesthesia during labor and delivery, unspecified	Diagnosis	ICD-10-CM
O7551Delayed delivery after artificial rupture of membranesDiagnosisICD-10-CMO7581Maternal exhaustion complicating labor and deliveryDiagnosisICD-10-CMO7582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean sectionDiagnosisICD-10-CMO7589Other specified complications of labor and deliveryDiagnosisICD-10-CMO759Complication of labor and delivery, unspecifiedDiagnosisICD-10-CMO76Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CMO770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CMO779Labor and delivery complicated by fetal stress, unspecifiedDiagnosisICD-10-CMO80Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CMO82Encounter for cesarean delivery without indicationDiagnosisICD-10-CMO8812Amniotic fluid embolism in childbirthDiagnosisICD-10-CMO8822Thromboembolism in childbirthDiagnosisICD-10-CMO8832Pyemic and septic embolism in childbirthDiagnosisICD-10-CMO9802Tuberculosis complicating childbirthDiagnosisICD-10-CMO9812Syphilis complicating childbirthDiagnosisICD-10-CMO9822Gonorrhea complicating childbirthDiagnosisICD-10-CMO9823Other infections with a predominantly sexual mode of transmission complicating chil	O750	Maternal distress during labor and delivery	Diagnosis	ICD-10-CM
07581Maternal exhaustion complicating labor and deliveryDiagnosisICD-10-CM07582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39DiagnosisICD-10-CM07589Other specified complications of labor and deliveryDiagnosisICD-10-CM0759Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM076Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CM0778Labor and delivery complicated by other evidence of fetal stressDiagnosisICD-10-CM0779Labor and delivery complicated by etal stress, unspecifiedDiagnosisICD-10-CM080Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM081Encounter for cesarean delivery without indicationDiagnosisICD-10-CM0820Air embolism in childbirthDiagnosisICD-10-CM08312Amniotic fluid embolism in childbirthDiagnosisICD-10-CM0832Pyemic and septic embolism in childbirthDiagnosisICD-10-CM0832Thromboembolism in childbirthDiagnosisICD-10-CM0832Other embolism in childbirthDiagnosisICD-10-CM09812Syphilis complicating childbirthDiagnosisICD-10-CM09822Gonorrhea complicating childbirthDiagnosisICD-10-CM09832Other infections with a predominantly sexual mode of transmission co	0751	Shock during or following labor and delivery	Diagnosis	ICD-10-CM
07582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean sectionDiagnosisICD-10-CM07589Other specified complications of labor and delivery Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM0759Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM076Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CM0779Labor and delivery complicated by etal stress, unspecifiedDiagnosisICD-10-CM080Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM082Encounter for cesarean delivery without indicationDiagnosisICD-10-CM08802Air embolism in childbirthDiagnosisICD-10-CM08812Amniotic fluid embolism in childbirthDiagnosisICD-10-CM08822Thromboembolism in childbirthDiagnosisICD-10-CM08832Pyemic and septic embolism in childbirthDiagnosisICD-10-CM08832Other embolism in childbirthDiagnosisICD-10-CM09832Other embolism in childbirthDiagnosisICD-10-CM09842Syphilis complicating childbirthDiagnosisICD-10-CM09832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CM09842Viral hepatitis complicating childb	0755	Delayed delivery after artificial rupture of membranes	Diagnosis	ICD-10-CM
07582Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean sectionDiagnosisICD-10-CM07589Other specified complications of labor and delivery Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM0759Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM076Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by other evidence of fetal stressDiagnosisICD-10-CM0779Labor and delivery complicated by etal stress, unspecifiedDiagnosisICD-10-CM080Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM082Encounter for cesarean delivery without indicationDiagnosisICD-10-CM08802Air embolism in childbirthDiagnosisICD-10-CM08812Amniotic fluid embolism in childbirthDiagnosisICD-10-CM08822Thromboembolism in childbirthDiagnosisICD-10-CM08832Pyemic and septic embolism in childbirthDiagnosisICD-10-CM08832Other embolism in childbirthDiagnosisICD-10-CM09842Syphilis complicating childbirthDiagnosisICD-10-CM09842Syphilis complicating childbirthDiagnosisICD-10-CM09842Syphilis complicating childbirthDiagnosisICD-10-CM09842Other infections with a predominantly sexual mode of transmission complicating child	07581	Maternal exhaustion complicating labor and delivery	Diagnosis	ICD-10-CM
07589Other specified complications of labor and deliveryDiagnosisICD-10-CM0759Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM076Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CM0778Labor and delivery complicated by other evidence of fetal stressDiagnosisICD-10-CM0779Labor and delivery complicated by fetal stress, unspecifiedDiagnosisICD-10-CM080Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM082Encounter for cesarean delivery without indicationDiagnosisICD-10-CM08802Air embolism in childbirthDiagnosisICD-10-CM08812Amniotic fluid embolism in childbirthDiagnosisICD-10-CM08822Thromboembolism in childbirthDiagnosisICD-10-CM08823Pyemic and septic embolism in childbirthDiagnosisICD-10-CM08824Other embolism in childbirthDiagnosisICD-10-CM09812Syphilis complicating childbirthDiagnosisICD-10-CM09822Gonorrhea complicating childbirthDiagnosisICD-10-CM09823Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CM09824Viral hepatitis complicating childbirthDiagnosisICD-10-CM09825Other viral diseases complicating childbirthDiagnosis <td>07582</td> <td>Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39</td> <td></td> <td>ICD-10-CM</td>	07582	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39		ICD-10-CM
0759Complication of labor and delivery, unspecifiedDiagnosisICD-10-CM076Abnormality in fetal heart rate and rhythm complicating labor and deliveryDiagnosisICD-10-CM0770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CM0778Labor and delivery complicated by other evidence of fetal stressDiagnosisICD-10-CM0779Labor and delivery complicated by fetal stress, unspecifiedDiagnosisICD-10-CM080Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM0812Encounter for cesarean delivery without indicationDiagnosisICD-10-CM0820Alir embolism in childbirthDiagnosisICD-10-CM08312Amniotic fluid embolism in childbirthDiagnosisICD-10-CM08322Thromboembolism in childbirthDiagnosisICD-10-CM08323Pyemic and septic embolism in childbirthDiagnosisICD-10-CM08324Other embolism in childbirthDiagnosisICD-10-CM09802Tuberculosis complicating childbirthDiagnosisICD-10-CM09812Syphilis complicating childbirthDiagnosisICD-10-CM09822Gonorrhea complicating childbirthDiagnosisICD-10-CM09823Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CM09824Viral hepatitis complicating childbirthDiagnosisICD-10-CM09825Other viral diseases complicating childbirthDiagnosisICD-10-CM		completed weeks gestation, with delivery by (planned) cesarean section	_	
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0770Labor and delivery complicated by meconium in amniotic fluidDiagnosisICD-10-CM0778Labor and delivery complicated by other evidence of fetal stressDiagnosisICD-10-CM0779Labor and delivery complicated by fetal stress, unspecifiedDiagnosisICD-10-CM080Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM082Encounter for cesarean delivery without indicationDiagnosisICD-10-CM08802Air embolism in childbirthDiagnosisICD-10-CM08812Amniotic fluid embolism in childbirthDiagnosisICD-10-CM08822Thromboembolism in childbirthDiagnosisICD-10-CM08832Pyemic and septic embolism in childbirthDiagnosisICD-10-CM08882Other embolism in childbirthDiagnosisICD-10-CM09812Syphilis complicating childbirthDiagnosisICD-10-CM09812Syphilis complicating childbirthDiagnosisICD-10-CM09822Gonorrhea complicating childbirthDiagnosisICD-10-CM09832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CM09842Viral hepatitis complicating childbirthDiagnosisICD-10-CM09852Other viral diseases complicating childbirthDiagnosisICD-10-CM09862Protozoal diseases complicating childbirthDiagnosisICD-10-CM09872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CM<	076		Diagnosis	ICD-10-CM
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080Encounter for full-term uncomplicated deliveryDiagnosisICD-10-CM082Encounter for cesarean delivery without indicationDiagnosisICD-10-CM08802Air embolism in childbirthDiagnosisICD-10-CM08812Amniotic fluid embolism in childbirthDiagnosisICD-10-CM08822Thromboembolism in childbirthDiagnosisICD-10-CM08832Pyemic and septic embolism in childbirthDiagnosisICD-10-CM08882Other embolism in childbirthDiagnosisICD-10-CM09802Tuberculosis complicating childbirthDiagnosisICD-10-CM09812Syphilis complicating childbirthDiagnosisICD-10-CM09812Syphilis complicating childbirthDiagnosisICD-10-CM09812Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CM09822Other wiral diseases complicating childbirthDiagnosisICD-10-CM09852Other viral diseases complicating childbirthDiagnosisICD-10-CM09872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CM09882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CM09892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CM09902Anemia complicating childbirthDiagnosisICD-10-CM09912Other diseases of the blood and blood-forming organs and certain disorders involving t	0778	Labor and delivery complicated by other evidence of fetal stress	Diagnosis	ICD-10-CM
O82Encounter for cesarean delivery without indicationDiagnosisICD-10-CMO8802Air embolism in childbirthDiagnosisICD-10-CMO8812Amniotic fluid embolism in childbirthDiagnosisICD-10-CMO8822Thromboembolism in childbirthDiagnosisICD-10-CMO8832Pyemic and septic embolism in childbirthDiagnosisICD-10-CMO8882Other embolism in childbirthDiagnosisICD-10-CMO9802Tuberculosis complicating childbirthDiagnosisICD-10-CMO9812Syphilis complicating childbirthDiagnosisICD-10-CMO9822Gonorrhea complicating childbirthDiagnosisICD-10-CMO9832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CMO9842Viral hepatitis complicating childbirthDiagnosisICD-10-CMO9852Other viral diseases complicating childbirthDiagnosisICD-10-CMO9862Protozoal diseases complicating childbirthDiagnosisICD-10-CMO9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving the <td>0779</td> <td>Labor and delivery complicated by fetal stress, unspecified</td> <td>Diagnosis</td> <td>ICD-10-CM</td>	0779	Labor and delivery complicated by fetal stress, unspecified	Diagnosis	ICD-10-CM
O8802Air embolism in childbirthDiagnosisICD-10-CMO8812Amniotic fluid embolism in childbirthDiagnosisICD-10-CMO8822Thromboembolism in childbirthDiagnosisICD-10-CMO8832Pyemic and septic embolism in childbirthDiagnosisICD-10-CMO8882Other embolism in childbirthDiagnosisICD-10-CMO9802Tuberculosis complicating childbirthDiagnosisICD-10-CMO9812Syphilis complicating childbirthDiagnosisICD-10-CMO9822Gonorrhea complicating childbirthDiagnosisICD-10-CMO9832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CMO9842Viral hepatitis complicating childbirthDiagnosisICD-10-CMO9852Other viral diseases complicating childbirthDiagnosisICD-10-CMO9862Protozoal diseases complicating childbirthDiagnosisICD-10-CMO9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	080	Encounter for full-term uncomplicated delivery	Diagnosis	ICD-10-CM
08802Air embolism in childbirthDiagnosisICD-10-CM08812Amniotic fluid embolism in childbirthDiagnosisICD-10-CM08822Thromboembolism in childbirthDiagnosisICD-10-CM08832Pyemic and septic embolism in childbirthDiagnosisICD-10-CM08882Other embolism in childbirthDiagnosisICD-10-CM09802Tuberculosis complicating childbirthDiagnosisICD-10-CM09812Syphilis complicating childbirthDiagnosisICD-10-CM09822Gonorrhea complicating childbirthDiagnosisICD-10-CM09832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CM09842Viral hepatitis complicating childbirthDiagnosisICD-10-CM09852Other viral diseases complicating childbirthDiagnosisICD-10-CM09862Protozoal diseases complicating childbirthDiagnosisICD-10-CM09872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CM09882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CM09892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CM09902Anemia complicating childbirthDiagnosisICD-10-CM09912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	082	Encounter for cesarean delivery without indication	Diagnosis	ICD-10-CM
O8812Amniotic fluid embolism in childbirthDiagnosisICD-10-CMO8822Thromboembolism in childbirthDiagnosisICD-10-CMO8832Pyemic and septic embolism in childbirthDiagnosisICD-10-CMO8882Other embolism in childbirthDiagnosisICD-10-CMO9802Tuberculosis complicating childbirthDiagnosisICD-10-CMO9812Syphilis complicating childbirthDiagnosisICD-10-CMO9822Gonorrhea complicating childbirthDiagnosisICD-10-CMO9832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CMO9842Viral hepatitis complicating childbirthDiagnosisICD-10-CMO9852Other viral diseases complicating childbirthDiagnosisICD-10-CMO9862Protozoal diseases complicating childbirthDiagnosisICD-10-CMO9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	08802		Diagnosis	ICD-10-CM
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Other embolism in childbirth O9802 Tuberculosis complicating childbirth O9812 Syphilis complicating childbirth O9822 Gonorrhea complicating childbirth O9823 Other infections with a predominantly sexual mode of transmission complicating childbirth O9824 Viral hepatitis complicating childbirth O9825 Other viral diseases complicating childbirth O9826 Protozoal diseases complicating childbirth O9827 Human immunodeficiency virus [HIV] disease complicating childbirth O9828 Other maternal infectious and parasitic diseases complicating childbirth O9829 Unspecified maternal infectious and parasitic disease complicating childbirth O9802 Other diseases of the blood and blood-forming organs and certain disorders involving the O9902 Other diseases of the blood and blood-forming organs and certain disorders involving the Diagnosis ICD-10-CM	08822	Thromboembolism in childbirth	Diagnosis	ICD-10-CM
O9802Tuberculosis complicating childbirthDiagnosisICD-10-CMO9812Syphilis complicating childbirthDiagnosisICD-10-CMO9822Gonorrhea complicating childbirthDiagnosisICD-10-CMO9832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CMO9842Viral hepatitis complicating childbirthDiagnosisICD-10-CMO9852Other viral diseases complicating childbirthDiagnosisICD-10-CMO9862Protozoal diseases complicating childbirthDiagnosisICD-10-CMO9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	08832	Pyemic and septic embolism in childbirth	Diagnosis	ICD-10-CM
O9812Syphilis complicating childbirthDiagnosisICD-10-CMO9822Gonorrhea complicating childbirthDiagnosisICD-10-CMO9832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CMO9842Viral hepatitis complicating childbirthDiagnosisICD-10-CMO9852Other viral diseases complicating childbirthDiagnosisICD-10-CMO9862Protozoal diseases complicating childbirthDiagnosisICD-10-CMO9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	08882	Other embolism in childbirth	Diagnosis	ICD-10-CM
O9812Syphilis complicating childbirthDiagnosisICD-10-CMO9822Gonorrhea complicating childbirthDiagnosisICD-10-CMO9832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CMO9842Viral hepatitis complicating childbirthDiagnosisICD-10-CMO9852Other viral diseases complicating childbirthDiagnosisICD-10-CMO9862Protozoal diseases complicating childbirthDiagnosisICD-10-CMO9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	09802	Tuberculosis complicating childbirth	=	ICD-10-CM
O9822Gonorrhea complicating childbirthDiagnosisICD-10-CMO9832Other infections with a predominantly sexual mode of transmission complicating childbirthDiagnosisICD-10-CMO9842Viral hepatitis complicating childbirthDiagnosisICD-10-CMO9852Other viral diseases complicating childbirthDiagnosisICD-10-CMO9862Protozoal diseases complicating childbirthDiagnosisICD-10-CMO9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	09812	Syphilis complicating childbirth	Diagnosis	ICD-10-CM
O9832 Other infections with a predominantly sexual mode of transmission complicating childbirth Diagnosis ICD-10-CM O9842 Viral hepatitis complicating childbirth Diagnosis ICD-10-CM O9852 Other viral diseases complicating childbirth Diagnosis ICD-10-CM O9862 Protozoal diseases complicating childbirth Diagnosis ICD-10-CM O9872 Human immunodeficiency virus [HIV] disease complicating childbirth Diagnosis ICD-10-CM O9882 Other maternal infectious and parasitic diseases complicating childbirth Diagnosis ICD-10-CM O9892 Unspecified maternal infectious and parasitic disease complicating childbirth Diagnosis ICD-10-CM O9902 Anemia complicating childbirth Diagnosis ICD-10-CM O9902 Other diseases of the blood and blood-forming organs and certain disorders involving the Diagnosis ICD-10-CM	09822		=	ICD-10-CM
O9842Viral hepatitis complicating childbirthDiagnosisICD-10-CMO9852Other viral diseases complicating childbirthDiagnosisICD-10-CMO9862Protozoal diseases complicating childbirthDiagnosisICD-10-CMO9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	09832	Other infections with a predominantly sexual mode of transmission complicating childbirth	=	ICD-10-CM
O9852Other viral diseases complicating childbirthDiagnosisICD-10-CMO9862Protozoal diseases complicating childbirthDiagnosisICD-10-CMO9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	09842		-	ICD-10-CM
O9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	09852		=	
O9872Human immunodeficiency virus [HIV] disease complicating childbirthDiagnosisICD-10-CMO9882Other maternal infectious and parasitic diseases complicating childbirthDiagnosisICD-10-CMO9892Unspecified maternal infectious and parasitic disease complicating childbirthDiagnosisICD-10-CMO9902Anemia complicating childbirthDiagnosisICD-10-CMO9912Other diseases of the blood and blood-forming organs and certain disorders involving theDiagnosisICD-10-CM	O9862	Protozoal diseases complicating childbirth	Diagnosis	ICD-10-CM
O9882 Other maternal infectious and parasitic diseases complicating childbirth Diagnosis ICD-10-CM O9892 Unspecified maternal infectious and parasitic disease complicating childbirth Diagnosis ICD-10-CM O9902 Anemia complicating childbirth Diagnosis ICD-10-CM O9912 Other diseases of the blood and blood-forming organs and certain disorders involving the Diagnosis ICD-10-CM	O9872			ICD-10-CM
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Appendix B. 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), and Current Procedural Terminology, Fourth Edition (CPT-4) Codes Used to Define Live Birth Delivery in this Request

Code	Description	Code Category	Code Type
	Live birth delivery		
099214	Obesity complicating childbirth	Diagnosis	ICD-10-CM
O99284	Endocrine, nutritional and metabolic diseases complicating childbirth	Diagnosis	ICD-10-CM
099314	Alcohol use complicating childbirth	Diagnosis	ICD-10-CM
099324	Drug use complicating childbirth	Diagnosis	ICD-10-CM
099334	Smoking (tobacco) complicating childbirth	Diagnosis	ICD-10-CM
099344	Other mental disorders complicating childbirth	Diagnosis	ICD-10-CM
099354	Diseases of the nervous system complicating childbirth	Diagnosis	ICD-10-CM
09942	Diseases of the circulatory system complicating childbirth	Diagnosis	ICD-10-CM
09952	Diseases of the respiratory system complicating childbirth	Diagnosis	ICD-10-CM
09962	Diseases of the digestive system complicating childbirth	Diagnosis	ICD-10-CM
09972	Diseases of the skin and subcutaneous tissue complicating childbirth	Diagnosis	ICD-10-CM
099814	Abnormal glucose complicating childbirth	Diagnosis	ICD-10-CM
099824	Streptococcus B carrier state complicating childbirth	Diagnosis	ICD-10-CM
O99834	Other infection carrier state complicating childbirth	Diagnosis	ICD-10-CM
O99844	Bariatric surgery status complicating childbirth	Diagnosis	ICD-10-CM
O9A12	Malignant neoplasm complicating childbirth	Diagnosis	ICD-10-CM
O9A22	Injury, poisoning and certain other consequences of external causes complicating childbirth	Diagnosis	ICD-10-CM
O9A32	Physical abuse complicating childbirth	Diagnosis	ICD-10-CM
O9A42	Sexual abuse complicating childbirth	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
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
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Appendix B. 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), and Current Procedural Terminology, Fourth Edition (CPT-4) Codes Used to Define Live Birth Delivery in this Request

Code	Description	Code Category	Code Type
	Live birth delivery		
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
Z370	Single live birth	Diagnosis	ICD-10-CM
Z372	Twins, both liveborn	Diagnosis	ICD-10-CM
Z373	Twins, one liveborn and one 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
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
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

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Code	Description	Code Category	Code Type
	Live birth delivery		
59400	Routine obstetric care including antepartum care, vaginal delivery (with or without	Procedure	CPT-4
	episiotomy, and/or forceps) and postpartum care		
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	Procedure	CPT-4
	care		
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	Procedure	CPT-4
	episiotomy, and/or forceps) and postpartum care, after previous cesarean delivery		
59612	Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or		CPT-4
	Procedure forceps)		
59614	Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or	Procedure	CPT-4
	forceps); including postpartum care		
59618	Routine obstetric care including antepartum care, cesarean delivery, and postpartum care,	Procedure	CPT-4
	following attempted vaginal delivery after previous cesarean delivery		
59620	Cesarean delivery only, following attempted vaginal delivery after previous cesarean	Procedure	CPT-4
	delivery;		
59622	Cesarean delivery only, following attempted vaginal delivery after previous cesarean	Procedure	CPT-4
	delivery; including postpartum care		
550	Normal delivery	Diagnosis	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
7680	Fetal death from asphyxia or anoxia before onset of labor or at unspecified time	Diagnosis	ICD-9-CM
7681	Fetal death from asphyxia or anoxia during labor	Diagnosis	ICD-9-CM
54101	Placenta previa without hemorrhage, with delivery	Diagnosis	ICD-9-CM
54111	Hemorrhage from placenta previa, with delivery	Diagnosis	ICD-9-CM
54121	Premature separation of placenta, with delivery	Diagnosis	ICD-9-CM
64131	Antepartum hemorrhage associated with coagulation defects, with delivery	Diagnosis	ICD-9-CM
54181	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
54202	Benign essential hypertension, with delivery, with current postpartum complication	Diagnosis	ICD-9-CM
54211	Hypertension secondary to renal disease, with delivery	Diagnosis	ICD-9-CM
54212	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
54222	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
0-12-52			

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Code	Description	Code Category	Code Type
	Live birth delivery		
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	Diagnosis	ICD-9-CM
	current postpartum complication		
64291	Unspecified hypertension, with delivery	Diagnosis	ICD-9-CM
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
64511	Post term pregnancy, delivered, with or without mention of antepartum condition	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 of antepartum condition	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	Diagnosis	ICD-9-CM
64631	Pregnancy complication, recurrent pregnancy loss, with or without mention of antepartum condition	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	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
	Live birth delivery		
64702	Maternal syphilis, complicating pregnancy, with delivery, with current postpartum	Diagnosis	ICD-9-CM
6.7.4	complication		100.0.014
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	Diagnosis	ICD-9-CM
	postpartum complication		
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	Diagnosis	ICD-9-CM
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	Diagnosis	ICD-9-CM
	current postpartum complication		
64881	Abnormal maternal glucose tolerance, with delivery	Diagnosis	ICD-9-CM
64882	Abnormal maternal glucose tolerance, with delivery, with current postpartum complication		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	Diagnosis	ICD-9-CM
	postpartum complication	-0	
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Code	Description	Code Category	Code Type
	Live birth delivery		
64901	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered,	Diagnosis	ICD-9-CM
	with or without mention of antepartum condition		
64902	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered,	Diagnosis	ICD-9-CM
C4044	with mention of postpartum complication	Diamania	1CD 0 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	Diagnosis	ICD-9-CM
04312	postpartum complication	Diagnosis	ICD 5 CIVI
64921	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered,	Diagnosis	ICD-9-CM
	with or without mention of antepartum condition	J	
64922	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered,	Diagnosis	ICD-9-CM
	with mention of postpartum complication		
64931	Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with	Diagnosis	ICD-9-CM
	or without mention of antepartum condition		
64932	Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with	Diagnosis	ICD-9-CM
C 4 O 4 4	mention of postpartum complication	5.	100.0.014
64941	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with or without	Diagnosis	ICD-9-CM
64942	mention of antepartum condition Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with mention of	Diagnosis	ICD-9-CM
04342	postpartum complication	Diagnosis	ICD-5-CIVI
64951	Spotting complicating pregnancy, delivered, with or without mention of antepartum	Diagnosis	ICD-9-CM
	condition	J	
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	Diagnosis	ICD-9-CM
	completed weeks gestation, with delivery by (planned) cesarean section, delivered, with or		
64000	without mention of antepartum condition	Diamonia	ICD 0 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	Diagnosis	ICD-9-CM
	mention of postpartum complication		
65101	Twin pregnancy, delivered	Diagnosis	ICD-9-CM
65111	Triplet pregnancy, delivered	Diagnosis	ICD-9-CM
65121	Quadruplet pregnancy, delivered	Diagnosis	ICD-9-CM
65131	Twin pregnancy with fetal loss and retention of one fetus, delivered	Diagnosis	ICD-9-CM
65141	Triplet pregnancy with fetal loss and retention of one or more, delivered	Diagnosis	ICD-9-CM
65151	Quadruplet pregnancy with fetal loss and retention of one or more, delivered	Diagnosis	ICD-9-CM
65161	Other multiple pregnancy with fetal loss and retention of one or more fetus(es), delivered	Diagnosis	ICD-9-CM
65171	Multiple gestation following (elective) fetal reduction, delivered, with or without mention	Diagnosis	ICD-9-CM
	of antepartum condition		
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

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Appendix B. 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), and Current Procedural Terminology, Fourth Edition (CPT-4) Codes Used to Define Live Birth Delivery in this Request

Code	Description Description	Code Category	Code Type
	Live birth delivery		
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
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	Diagnosis	ICD-9-CM
	complication		
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,	Diagnosis	ICD-9-CM
03442	delivered, with mention of postpartum complication	Diagnosis	ICD-3-CIVI
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, with delivery Other congenital or acquired abnormality of cervix, delivered, with mention of postpartum	Diagnosis	ICD-9-CM
	complication	_	
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

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Code	Description	Code Category	Code Type
	Live birth delivery		
65492	Other and unspecified abnormality of organs and soft tissues of pelvis, delivered, with	Diagnosis	ICD-9-CM
	mention of postpartum complication		
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	Diagnosis	ICD-9-CM
	delivery		
65531	Suspected damage to fetus from viral disease in mother, affecting management of mother,	Diagnosis	ICD-9-CM
	with delivery		
65541	Suspected damage to fetus from other disease in mother, affecting management of	Diagnosis	ICD-9-CM
65554	mother, with delivery		100.0.014
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	Diagnosis	ICD-9-CM
65504	management of mother, delivery	5.	100 0 014
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	Diagnosis	ICD-9-CM
CE C24	management of mother, delivered	5.	100 0 014
65631	Fetal distress affecting management of mother, delivered	Diagnosis	ICD-9-CM
65641	Intrauterine death affecting management of mother, delivered	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
65971	Abnormality in fetal heart rate or rhythm, delivered, with or without mention of	Diagnosis	ICD-9-CM
	antepartum condition		

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Code	Description	Code Category	Code Type
	Live birth delivery		
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
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	Diagnosis	ICD-9-CM
	laceration, delivered, with or without mention of antepartum condition	_	
66481	Other specified trauma to perineum and vulva, with delivery	Diagnosis	ICD-9-CM
		_	

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Code	Description	Code Category	Code Type
	Live birth delivery		
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
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
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

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Code	Description	Code Category	Code Type
	Live birth delivery		
66911	Shock during or following labor and delivery, with delivery, with or without mention of	Diagnosis	ICD-9-CM
	antepartum condition		
66912	Shock during or following labor and delivery, with delivery, with mention of postpartum	Diagnosis	ICD-9-CM
	complication		
66921	Maternal hypotension syndrome, with delivery, with or without mention of antepartum	Diagnosis	ICD-9-CM
66922	condition Maternal hypotension syndrome, with delivery, with mention of postpartum complication	Diagnosis	ICD 0 CM
66932	Acute kidney failure following labor and delivery, delivered, with mention of postpartum	Diagnosis	ICD-9-CM ICD-9-CM
00932	complication	Diagnosis	ICD-3-CIVI
66941	Other complications of obstetrical surgery and procedures, with delivery, with or without	Diagnosis	ICD-9-CM
	mention of antepartum condition	6	
66942	Other complications of obstetrical surgery and procedures, with delivery, with mention of	Diagnosis	ICD-9-CM
	postpartum complication		
66951	Forceps or vacuum extractor delivery without mention of indication, delivered, with or	Diagnosis	ICD-9-CM
	without mention of antepartum condition		
66961	Breech extraction, without mention of indication, delivered, with or without mention of	Diagnosis	ICD-9-CM
66074	antepartum condition	<u>.</u>	100.0.014
66971	Cesarean delivery, without mention of indication, delivered, with or without mention of	Diagnosis	ICD-9-CM
66981	antepartum condition Other complication of labor and delivery, delivered, with or without mention of	Diagnosis	ICD-9-CM
00381	antepartum condition	Diagnosis	ICD-3-CIVI
66982	Other complication of labor and delivery, delivered, with mention of postpartum	Diagnosis	ICD-9-CM
	complication	3	
66991	Unspecified complication of labor and delivery, with delivery, with or without mention of	Diagnosis	ICD-9-CM
	antepartum condition		
66992	Unspecified complication of labor and delivery, with delivery, with mention of postpartum	Diagnosis	ICD-9-CM
	complication		
67002	Major puerperal infection, unspecified, delivered, with mention of postpartum	Diagnosis	ICD-9-CM
67012 67022	Puerperal endometritis, delivered, with mention of postpartum complication Puerperal sepsis, delivered, with mention of postpartum complication	Diagnosis Diagnosis	ICD-9-CM
67022	Puerperal septic thrombophlebitis, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM ICD-9-CM
67082	Other major puerperal infection, delivered, with mention of postpartum complication	Diagnosis	ICD-9-CM
67082	Varicose veins of legs, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CIVI
67101	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	Diagnosis	ICD-9-CM
	antepartum condition	6	
67112	Varicose veins of vulva and perineum, with delivery, with mention of postpartum	Diagnosis	ICD-9-CM
	complication		
67121	Superficial thrombophlebitis with delivery, with or without mention of antepartum	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	Diagnosis	ICD-9-CM
	condition		

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Code	Description	Code Category	Code Type	
	Live birth delivery			
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	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	
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	

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Code	Description		Code Type	
	Live birth delivery			
67581	Other specified infection of the breast and nipple associated with childbirth, delivered, with	Diagnosis	ICD-9-CM	
	or without mention of antepartum condition			
67582	Other specified infection of the breast and nipple associated with childbirth, delivered, with	Diagnosis	ICD-9-CM	
	mention of postpartum complication			
67591	Unspecified infection of the breast and nipple, delivered, with or without mention of	Diagnosis	ICD-9-CM	
	antepartum condition			
67592	Unspecified infection of the breast and nipple, delivered, with mention of postpartum	Diagnosis	ICD-9-CM	
	complication			
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 complication	Diagnosis	ICD-9-CM	
67631	Other and unspecified disorder of breast associated with childbirth, delivered, with or	Diagnosis	ICD-9-CM	
67622	without mention of antepartum condition	5	100.0.014	
67632	Other and unspecified disorder of breast associated with childbirth, delivered, with	Diagnosis	ICD-9-CM	
C7C 41	mention of postpartum complication	Diamenia	ICD O 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		ICD-9-CM	
67682 67691	Other disorder of lactation, with delivery, with mention of postpartum complication	Diagnosis	ICD-9-CM	
0/091	Unspecified disorder of lactation, with delivery, with or without mention of antepartum condition	Diagnosis	ICD-9-CM	
72	Forceps, vacuum, and breech delivery	Procedure	ICD-9-CM	
72 73	Other procedures inducing or assisting delivery	Procedure	ICD-9-CM	
73 720	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	
723	High forceps operation	Procedure	ICD-9-CM	
724	Forceps rotation of fetal head	Procedure	ICD-9-CM	
725	Breech extraction	Procedure	ICD-9-CM	
726	Forceps application to aftercoming head	Procedure	ICD-9-CM	
727	Vacuum extraction	Procedure	ICD-9-CM	
727 728	Other specified instrumental delivery	Procedure	ICD-9-CM	
729	Unspecified instrumental delivery	Procedure	ICD-9-CM	
730	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	
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Code	Description	Code Category	Code Type
	Live birth delivery		
734	Medical induction of labor	Procedure	ICD-9-CM
735	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
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
744	Cesarean section of other specified type	Procedure	ICD-9-CM
749	Cesarean section of unspecified type	Procedure	ICD-9-CM
7221	Mid forceps operation with episiotomy	Procedure	ICD-9-CM
7229	Other mid 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
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
7271	Vacuum extraction with episiotomy	Procedure	ICD-9-CM
7279	Other vacuum extraction	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
7321	Internal and combined version without extraction	Procedure	ICD-9-CM
7322	Internal and combined version with extraction	Procedure	ICD-9-CM
7351	Manual rotation of fetal head	Procedure	ICD-9-CM
7359	Other manually assisted 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
7499	Other cesarean section of unspecified type	Procedure	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 procedure, delivered, with or without mention of	Diagnosis	ICD-9-CM
	antepartum condition	_	
67902	Maternal complications from in utero procedure, delivered, with mention of postpartum	Diagnosis	ICD-9-CM
	complication		
67911	Fetal complications from in utero procedure, delivered, with or without mention of	Diagnosis	ICD-9-CM
	antepartum condition		
67912	Fetal complications from in utero procedure, delivered, with mention of postpartum	Diagnosis	ICD-9-CM
V27	complication	Diama -!-	ICD C C*4
V27	Outcome of delivery	Diagnosis	ICD-9-CM

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Appendix B. 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), and Current Procedural Terminology, Fourth Edition (CPT-4) Codes Used to Define Live Birth Delivery in this Request

Code	Description	Code Category	Code Type
	Live birth delivery		
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
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	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	Diagnosis	ICD-9-CM
	delivery	-0	
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

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Appendix B. 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), and Current Procedural Terminology, Fourth Edition (CPT-4) Codes Used to Define Live Birth Delivery in this Request

Code	Description	Code Category	Code Type
	Live birth delivery		
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, mates all stillborn, born in hospital, delivered without mention of cesarean	Diagnosis	ICD-9-CM
	delivery		
V3501	Other multiple, mates all stillborn, born in hospital, delivered by cesarean delivery	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	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
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

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Appendix C. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Gestational Age in this Request

		Code			Priority	Priority	
Code	Description	Category	Code Type	Duration	Group 1	Group 2	Priority ¹
	G	estational age lookup table					
O481	Prolonged pregnancy	Diagnosis	ICD-10-CM	294	0	1	1
P0822	Prolonged gestation of newborn	Diagnosis	ICD-10-CM	294	0	1	1
Z3A49	Greater than 42 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	301	1	0	1
O480	Post-term pregnancy	Diagnosis	ICD-10-CM	287	0	1	2
P0821	Post-term newborn	Diagnosis	ICD-10-CM	287	0	1	2
Z3A42	42 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	298	1	0	2
Z3A41	41 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	291	1	0	3
Z3A40	40 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	284	1	0	4
Z3A39	39 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	277	1	0	5
Z3A38	38 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	270	1	0	6
Z3A37	37 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	263	1	0	7
P0739	Preterm newborn, gestational age 36 completed weeks	Diagnosis	ICD-10-CM	256	1	0	8
Z3A36	36 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	256	1	0	8
P0738	Preterm newborn, gestational age 35 completed weeks	Diagnosis	ICD-10-CM	249	1	0	9
Z3A35	35 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	249	1	0	9
P0737	Preterm newborn, gestational age 34 completed weeks	Diagnosis	ICD-10-CM	242	1	0	10
Z3A34	34 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	242	1	0	10
P0736	Preterm newborn, gestational age 33 completed weeks	Diagnosis	ICD-10-CM	235	1	0	11
Z3A33	33 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	235	1	0	11
P0735	Preterm newborn, gestational age 32 completed weeks	Diagnosis	ICD-10-CM	228	1	0	12
Z3A32	32 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	228	1	0	12
P0734	Preterm newborn, gestational age 31 completed weeks	Diagnosis	ICD-10-CM	221	1	0	13
Z3A31	31 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	221	1	0	13
P0733	Preterm newborn, gestational age 30 completed weeks	Diagnosis	ICD-10-CM	214	1	0	14
Z3A30	30 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	214	1	0	14
P0732	Preterm newborn, gestational age 29 completed weeks	Diagnosis	ICD-10-CM	207	1	0	15
Z3A29	29 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	207	1	0	15
P0731	Preterm newborn, gestational age 28 completed weeks	Diagnosis	ICD-10-CM	200	1	0	16
Z3A28	28 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	200	1	0	16
P0726	Extreme immaturity of newborn, gestational age 27 completed	weeks Diagnosis	ICD-10-CM	193	1	0	17
Z3A27	27 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	193	1	0	17

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Appendix C. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Gestational Age in this Request

		Code			Priority	Priority	
Code	Description	Category	Code Type	Duration	Group 1	Group 2	Priority ¹
	Gestational age lookup	table					
P0725	Extreme immaturity of newborn, gestational age 26 completed weeks	Diagnosis	ICD-10-CM	186	1	0	18
Z3A26	26 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	186	1	0	18
P0724	Extreme immaturity of newborn, gestational age 25 completed weeks	Diagnosis	ICD-10-CM	179	1	0	19
Z3A25	25 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	179	1	0	19
P0723	Extreme immaturity of newborn, gestational age 24 completed weeks	Diagnosis	ICD-10-CM	172	1	0	20
Z3A24	24 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	172	1	0	20
P0722	Extreme immaturity of newborn, gestational age 23 completed weeks	Diagnosis	ICD-10-CM	165	1	0	21
Z3A23	23 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	165	1	0	21
P0721	Extreme immaturity of newborn, gestational age less than 23 completed weeks	Diagnosis	ICD-10-CM	158	1	0	22
Z3A22	22 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	158	1	0	22
Z3A21	21 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	151	1	0	23
Z3A20	20 weeks gestation of pregnancy	Diagnosis	ICD-10-CM	144	1	0	24
P0720	Extreme immaturity of newborn, unspecified weeks of gestation	Diagnosis	ICD-10-CM	196	1	0	25
O6013X0	Preterm labor second trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6013X1	Preterm labor second trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6013X2	Preterm labor second trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6013X3	Preterm labor second trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6013X4	Preterm labor second trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6013X5	Preterm labor second trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6013X9	Preterm labor second trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6014X0	Preterm labor third trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6014X1	Preterm labor third trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6014X2	Preterm labor third trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6014X3	Preterm labor third trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6014X4	Preterm labor third trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6014X5	Preterm labor third trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
O6014X9	Preterm labor third trimester with preterm delivery third trimester	Diagnosis	ICD-10-CM	245	1	0	26
P0730	Preterm newborn, unspecified weeks of gestation	Diagnosis	ICD-10-CM	245	1	0	26
O6012X0	Preterm labor second trimester with preterm delivery second trimester	Diagnosis	ICD-10-CM	168	1	0	27
O6012X1	Preterm labor second trimester with preterm delivery second trimester	Diagnosis	ICD-10-CM	168	1	0	27
O6012X2	Preterm labor second trimester with preterm delivery second trimester	Diagnosis	ICD-10-CM	168	1	0	27

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Appendix C. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Gestational Age in this Request

		Code			Priority	Priority	1
Code	Description	Category	Code Type	Duration	Group 1	Group 2	Priority ¹
	Gestational age lookup to						
O6012X3	Preterm labor second trimester with preterm delivery second trimester	Diagnosis	ICD-10-CM	168	1	0	27
O6012X4	Preterm labor second trimester with preterm delivery second trimester	Diagnosis	ICD-10-CM	168	1	0	27
O6012X5	Preterm labor second trimester with preterm delivery second trimester	Diagnosis	ICD-10-CM	168	1	0	27
O6012X9	Preterm labor second trimester with preterm delivery second trimester	Diagnosis	ICD-10-CM	168	1	0	27
64520	Prolonged pregnancy	Diagnosis	ICD-9-CM	294	0	1	28
64521	Prolonged pregnancy	Diagnosis	ICD-9-CM	294	0	1	28
64523	Prolonged pregnancy	Diagnosis	ICD-9-CM	294	0	1	28
76528	35-36 completed weeks of gestation	Diagnosis	ICD-9-CM	252	1	0	28
76622	Prolonged gestation of infant	Diagnosis	ICD-9-CM	294	0	1	28
64510	Post term pregnancy	Diagnosis	ICD-9-CM	287	0	1	29
64511	Post term pregnancy	Diagnosis	ICD-9-CM	287	0	1	29
64513	Post term pregnancy	Diagnosis	ICD-9-CM	287	0	1	29
76527	33-34 completed weeks of gestation	Diagnosis	ICD-9-CM	238	1	0	29
76621	Post-term infant	Diagnosis	ICD-9-CM	287	0	1	29
76526	31-32 completed weeks of gestation	Diagnosis	ICD-9-CM	224	1	0	30
76525	29-30 completed weeks of gestation	Diagnosis	ICD-9-CM	210	1	0	31
76524	27-28 completed weeks of gestation	Diagnosis	ICD-9-CM	196	1	0	32
76523	25-26 completed weeks of gestation	Diagnosis	ICD-9-CM	182	1	0	33
76521	Less than 24 completed weeks of gestation	Diagnosis	ICD-9-CM	168	1	0	34
76522	24 completed weeks of gestation	Diagnosis	ICD-9-CM	168	1	0	34
76500	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
76501	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
76502	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
76503	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
76504	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
76505	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
76506	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
76507	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
76508	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
76509	Extreme immaturity, by weight	Diagnosis	ICD-9-CM	196	1	0	35
64421	Early onset of delivery, delivered, with or without mention of antepartum condition	Diagnosis	ICD-9-CM	245	1	0	36

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Appendix C. List of International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Codes Used to Define Gestational Age in this Request

		Code			Priority	Priority	
Code	Description	Category	Code Type	Duration	Group 1	Group 2	Priority ¹
		Gestational age lookup table					
76510	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76511	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76512	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76513	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76514	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76515	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76516	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76517	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76518	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76519	Other preterm infants, by weight	Diagnosis	ICD-9-CM	245	1	0	36
76520	Unspecified weeks of gestation	Diagnosis	ICD-9-CM	245	1	0	36

¹If multiple codes for specific weeks of gestation (Z codes), preterm delivery, and/or postterm delivery are available, the ICD-10 algorithm for gestational age prioritizes the following codes:

If no codes for preterm or postterm delivery are observed, then the default assumption for gestational age is 273 days. However, this assumption is user specified and can be modified.

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⁽¹⁾ Codes that specify weeks of gestation, including all Z codes ranging from 20 weeks through >=42 weeks of gestation in one week increments, and codes that indicate preterm delivery with weeks of gestation specified in one week increments (other than Z codes). If multiple codes are observed, codes indicating longer gestational age are prioritized over those indicating shorter gestational age. We assumed the approximate mid-point of the specified gestational age [e.g., assumption of 263 days (37 weeks and 4 days) for 37 weeks gestation].

⁽²⁾ Codes that indicate preterm delivery without specifying weeks of gestation. If multiple codes are observed, codes with more specificity (e.g., preterm delivery, 2nd trimester of pregnancy or 'extreme immaturity') are prioritized over those with less specificity (e.g., preterm newborn, unspecified weeks of gestation). Further, codes indicating longer gestational age are prioritized over those indicating shorter gestational age.

⁽³⁾ Codes that indicate postterm delivery without specifying weeks of gestation. If multiple codes are observed, codes indicating longer gestational age are prioritized over those indicating shorter gestational age.



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

Generic Name	Brand Name	
	Ibrexafungerp (Brexafemme)	
ibrexafungerp citrate	Brexafemme	_

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

Code	Description	Code Category	Code Type
	Vulvovaginal Candidiasis (VV	/C)	
B37.3	Candidiasis of vulva and vagina	Diagnosis	ICD-10-CM

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The Center for Drug Evaluation and Research (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) tool, version 12.1.2, to estimate the drug utilization of ibrexafungerp (Brexafemme) during pregnancy on a 6-month basis for at least 3 years post-approval (June 1, 2021) due to fetal toxicity findings in nonclinical studies and the benefit-risk ratio for treatment of vulvovaginal candidiasis (VVC).

Query period (binds delivery date): See below for cohort specific guery periods

Coverage requirement: Medical and Drug

Enrollment requirement (prior to delivery): 0 days **Enrollment requirement (post delivery):** 0 days

Enrollment gap: 45 days

Age groups: 15-45, 46+ years Sex groups: Female (mothers)

Race groups: White, Black or African American, Asian, American Indian or Alaska Native, Native Hawaiian or Other Pacific Islander, Unknown, Multi-Racial

Stratified output: Eligible Days (Number of days of continuous enrollment before delivery date) (continuous)

Eligible (does patient meets eligibility requirements?) (Y/N)

Pre/Post-Term Indicator (Categorical variable, with valid values PRE, POST, TERM, NONE)

Envelope macro: Run envelope macro (0) - Reclassify institutional stay (IS), outpatient (AV), emergency department (ED), and other ambulatory (OA)

Freeze data: No

Notes: Re-run on cder mpl1r wp238

Query Period: June 1, 2021 - Most Recent Data Available

Cohort 1a

All Pregnancies Identified by the MEPREP Algorithm

preg_all_r01

Cohort 1b

All Pregnancies Identified by the MEPREP Algorithm with **Ibrexafungerp During Pregnancy**

preg_ibrex_r01

Cohort 2a

Query Period: June 1, 2021 - November 30, 2022

All Pregnancies Identified by the **MEPREP Algorithm**

preg_all_r02

Cohort 2b

All Pregnancies Identified by the MEPREP Algorithm with Ibrexafungerp During Pregnancy

preg_ibrex_r02

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Pregnancy Duration

Pregnancy Duration Inclusion/Exclusion Criteria

Delivery Definition	Live birth delivery	Live birth delivery	Live birth delivery	Live birth delivery
Care Setting	Inpatient	Inpatient	Inpatient	Inpatient
Cohort Definition	Cohort includes all valid	Cohort includes all valid pregnancy	Cohort includes all valid pregnancy	Cohort includes all valid
	pregnancy episodes during the	episodes during the query period	episodes during the query period	pregnancy episodes during
	query period (02)	(02)	(02)	the query period (02)
Delivery Washout Definition	Live birth delivery	Live birth delivery	Live birth delivery	Live birth delivery
(anchored on delivery date)				
Delivery Washout (days)	301 days (longest possible	301 days	301 days	301 days
(anchored on delivery date)	pregnancy duration)			
Pregnancy Duration Definition	Gestational age algorithm	Gestational age algorithm	Gestational age algorithm	Gestational age algorithm
(Pre/Post Term Codes)				
Pregnancy Duration in	273	273	273	273
Absence of Pre/Post Term				
Pregnancy Duration Episode	7	7	7	7
Gap				
Pregnancy Duration Episode	0	0	0	0
Extension Period				
Pre/Post Term Evaluation	7	7	7	7
Window (start, end)				
Inclusion/Exclusion Criteria?		Inclusion		Inclusion
Criteria Definition		Ibrexafungerp		Ibrexafungerp
Citteria Delinition		Dispensings (RX) codes		Dispensings (RX) codes
		(Dispensings, Procedures table);		(Dispensings, Procedures
		(Dispensings, Procedures table),		table):
Care Setting		N/A		N/A
Anchor Date		Estimated pregnancy start date		Estimated pregnancy start
America Date		Estimated pregnancy start date		date
Lookback Period		[0, delivery date-1]		[0, delivery date-1]
Exclude evidence of days		No		No
supply if lookback period				
includes dispensings				
Forced supply to attach to		30 days		30 days
Number of Code Occurrences		1		1

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- Alt. Def. 1
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Product
Medical

cder_mpl1r_wp260

Exposure Criteria	Ibrexafungerp
	Dispensings (RX) codes
	(Dispensings, Procedures
	table);
Washout Definition	N/A
Washout (days)	0 days
Cohort Definition	Cohort includes all valid
	medical product exposure
	episodes during a pregnancy
	episode (02)
Forced Supply?	Yes
	(1 day)
Episode Gap	N/A
Episode Extension Period	N/A
Maximum Episode Duration	N/A
Evaluation Window (start,	During length of pregnancy
end) Relative to Pregnancy	episode, excluding delivery
Start Date	date

Ibrexafungerp
Dispensings (RX) codes
(Dispensings, Procedures table);
N/A
0 days
Cohort includes all valid medical
product exposure episodes during
a pregnancy episode (02)
Yes
(1 day)
N/A
N/A
N/A
During length of pregnancy
episode, excluding delivery date

Ibrexafungerp
Dispensings (RX) codes
(Dispensings, Procedures table);
N/A
0 days
Cohort includes all valid medical
product exposure episodes during
a pregnancy episode (02)
Yes
(1 day)
N/A
N/A
N/A
During length of pregnancy
episode, excluding delivery date

	Ibrexafungerp
	Dispensings (RX) codes
(Dispensings, Procedures
	table);
	N/A
	0 days
(Cohort includes all valid
m	nedical product exposure
ер	isodes during a pregnancy
	episode (02)
	Yes
	(1 day)
	N/A
	N/A
	N/A
Dι	uring length of pregnancy
ep	oisode, excluding delivery
	date

Exposure Criteria	Ibrexafungerp
	Dispensings (RX) codes
	(Dispensings, Procedures
	table):
Washout Definition	N/A
Washout (days)	0 days
Cohort Definition	Cohort includes all valid
	medical product exposure
	episodes during a pregnancy
	episode (02)
Forced Supply?	Yes
	(7 days)
Episode Gap	N/A
Episode Extension Period	N/A
Maximum Episode Duration	N/A
Evaluation Window (start,	During length of pregnancy
end) Relative to Pregnancy	episode, excluding delivery
Start Date	date

Ibrexafungerp
Dispensings (RX) codes
(Dispensings, Procedures table);
N/A
0 days
Cohort includes all valid medical
product exposure episodes during
a pregnancy episode (02)
Yes
(7 days)
N/A
N/A
N/A
During length of pregnancy
episode, excluding delivery date

Ibrexafungerp
Dispensings (RX) codes
(Dispensings, Procedures table);
N/A
0 days
Cohort includes all valid medical
product exposure episodes during
a pregnancy episode (02)
Yes
(7 days)
N/A
N/A
N/A
During length of pregnancy
episode, excluding delivery date

Ibrexafungerp
Dispensings (RX) codes
(Dispensings, Procedures
table):
N/A
0 days
Cohort includes all valid
medical product exposure
episodes during a pregnancy
episode (02)
Yes
(7 days)
N/A
N/A
N/A
During length of pregnancy
episode, excluding delivery
date

Medical Product Exposure Episode Creation - Alt. Def. 2

Exposure Criteria	Ibrexafungerp
	Dispensings (RX) codes
	(Dispensings, Procedures
	table);
Washout Definition	N/A
Washout (days)	0 days
Cohort Definition	Cohort includes all valid
	medical product exposure
	episodes during a pregnancy
	episode (02)
Forced Supply?	Yes
	(30 days)
Episode Gap	N/A
Episode Extension Period	N/A
Maximum Episode Duration	N/A
Evaluation Window (start,	During length of pregnancy
end) Relative to Pregnancy	episode, excluding delivery
Start Date	date

Ibrexafungerp
Dispensings (RX) codes
(Dispensings, Procedures table);
N/A
0 days
Cohort includes all valid medical
product exposure episodes during
a pregnancy episode (02)
Yes
(30 days)
N/A
N/A
N/A
During length of pregnancy
episode, excluding delivery date

Ibrexafungerp	
Dispensings (RX) codes	
(Dispensings, Procedures table);	
N/A	
0 days	
Cohort includes all valid medical	
product exposure episodes during	
a pregnancy episode (02)	
Yes	
(30 days)	
N/A	
N/A	
N/A	
During length of pregnancy	
episode, excluding delivery date	

Ibrexafungerp	
Dispensings (RX) codes	
(Dispensings, Procedures	
table);	
N/A	
0 days	
Cohort includes all valid	
medical product exposure	
episodes during a pregnancy	
episode (02)	
Yes	
(30 days)	
N/A	
N/A	
N/A	
During length of pregnancy	
episode, excluding delivery	
date	

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The Center for Drug Evaluation and Research (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) tool, version 12.1.2, to estimate the drug utilization of ibrexafungerp (Brexafemme) during pregnancy on a 6-month basis for at least 3 years post-approval (June 1, 2021) due to fetal toxicity findings in nonclinical studies and the benefit-risk ratio for treatment of vulvovaginal candidiasis (VVC).

Query Period: December 1, 2022 - Most Recent Data Available

Cohort 3a All Pregnancies Identified by the MEPREP Algorithm

preg_all_r03

Cohort 3b

All Pregnancies Identified by the MEPREP Algorithm with Ibrexafungerp During Pregnancy

preg_ibrex_r03

Delivery Definition	Live birth delivery
Care Setting	Inpatient
Cohort Definition	Cohort includes all valid pregnancy episodes
	during the query period (02)
Delivery Washout Definition (anchored on delivery date)	Live birth delivery
Delivery Washout (days) (anchored on delivery date)	301 days
Pregnancy Duration Definition	Gestational age algorithm
(Pre/Post Term Codes)	
Pregnancy Duration in Absence of Pre/Post Term Codes	273
Pregnancy Duration Episode Gap	7
Pregnancy Duration Episode Extension Period	0
Pre/Post Term Evaluation Window (start, end)	7

Live birth delivery	
Inpatient	
Cohort includes all valid pregnancy episodes during the	
query period (02)	
Live birth delivery	
301 days	
Gestational age algorithm	
273	
7	
0	
7	

Pregnancy Duration	clusion/Exclusion Criteria
	Ę

Pregnancy Duration

Inclusion/Exclusion Criteria?	
Criteria Definition	
Care Setting	
Anchor Date	
Lookback Period	
Exclude evidence of days supply if lookback period includes dispensings	
Forced supply to attach to codes	
Number of Code Occurrences	

Inclusion
Ibrexafungerp
Dispensings (RX) codes (Dispensings, Procedures table);
N/A
Estimated pregnancy start date
[0, delivery date-1]
No
30 days
1

Creation
Episode
Exposure E
Product
Medical

Exposure Criteria	Ibrexafungerp			
	Dispensings (RX) codes (Dispensings,			
	Procedures table);			
Washout Definition	N/A			
Washout (days)	0 days			
Cohort Definition	Cohort includes all valid medical product			
	exposure episodes during a pregnancy episode			
	(02)			
Forced Supply?	Yes			
	(1 day)			
Episode Gap	N/A			
Episode Extension Period	N/A			
Maximum Episode Duration	N/A			
Evaluation Window (start, end) Relative to Pregnancy Start	During length of pregnancy episode, excluding			
Date	delivery date			

Ibrexafungerp						
Dispensings (RX) codes (Dispensings, Procedures table)						
N/A						
0 days						
Cohort includes all valid medical product exposure						
episodes during a pregnancy episode (02)						
Vac						
Yes						
(1 day)						
N/A						
N/A						
N/A						
During length of pregnancy episode, excluding delivery						
date						

Medical Product Exposure Episode Creation -Alt. Def. 1

Exposure Criteria	Ibrexafungerp			
	Dispensings (RX) codes (Dispensings,			
	Procedures table);			
Washout Definition	N/A			
Washout (days)	0 days			
Cohort Definition	Cohort includes all valid medical product			
	exposure episodes during a pregnancy episode			
	(02)			
Forced Supply?	Yes			
	(7 days)			
Episode Gap	N/A			
Episode Extension Period	N/A			
Maximum Episode Duration	N/A			
Evaluation Window (start, end) Relative to Pregnancy Start	During length of pregnancy episode, excluding			
Date	delivery date			

Ibrexafungerp				
Dispensings (RX) codes (Dispensings, Procedures table);				
N/A				
0 days				
Cohort includes all valid medical product exposure				
episodes during a pregnancy episode (02)				
Yes				
(7 days)				
N/A				
N/A				
N/A				
During length of pregnancy episode, excluding delivery				
date				

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Medical Product Exposure Episode Creation -Alt. Def. 2

Exposure Criteria	Ibrexafungerp			
·	Dispensings (RX) codes (Dispensings,			
	Procedures table);			
Washout Definition	N/A			
Washout (days)	0 days			
Cohort Definition	Cohort includes all valid medical product			
	exposure episodes during a pregnancy episode			
	(02)			
Forced Supply?	Yes			
	(30 days)			
Episode Gap	N/A			
Episode Extension Period	N/A			
Maximum Episode Duration	N/A			
Evaluation Window (start, end) Relative to Pregnancy Start	During length of pregnancy episode, excluding			
Date	delivery date			

Ibrexafungerp
Dispensings (RX) codes (Dispensings, Procedures table);
N/A
0 days
Cohort includes all valid medical product exposure
episodes during a pregnancy episode (02)
Yes
(30 days)
N/A
N/A
N/A
During length of pregnancy episode, excluding delivery date

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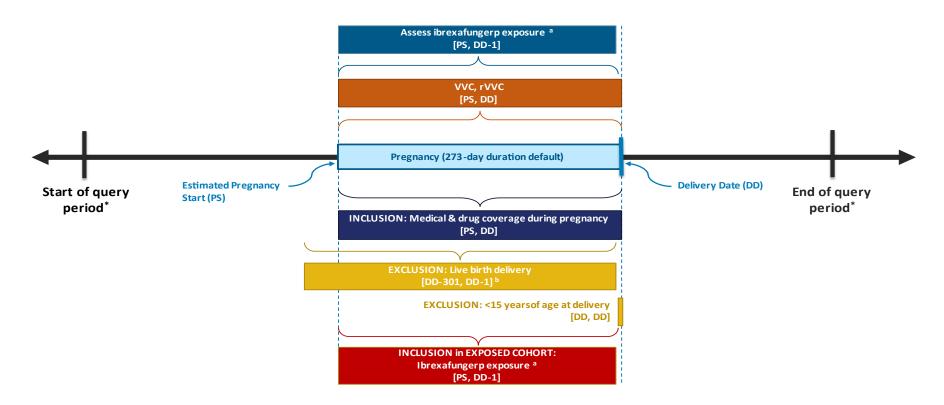


Appendix G. Baseline Characteristics Anchored to Estimated Start of Pregnancy Date in this Request

Group	No.	Covariate	Care	Covariate Window	Code Type	Minimum #	When evaluating in lookback,	Forced days supply
			Setting			of Instance	s evaluate dispensing date only	to attach to codes
Demographic	N/A	Continuous age	N/A	Index Day	N/A	N/A	N/A	N/A
Characteristics	N/A	Age groups (15-45, 46+ years)	N/A	Index Day	N/A	N/A	N/A	N/A
	N/A	Race	N/A	Index Day	N/A	N/A	N/A	N/A
	N/A	Ethnicity (Hispanic)	N/A	Index Day	N/A	N/A	N/A	N/A
	N/A	Calendar Year of Delivery	N/A	Index Day	N/A	N/A	N/A	N/A
Pregnancy	N/A	Term of delivery	N/A	Index Day	N/A	N/A	N/A	N/A
Characteristics	N/A	Gestational age	N/A	Index Day	N/A	N/A	N/A	N/A
Health	1	Vulvovaginal candidiasis (VVC)	Any	[0, Delivery Date]	Diagnosis	1	No	N/A
Characteristics	2	Recurrent VVC	Any	[0, Delivery Date]	Diagnosis	3	No	N/A

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Appendix H. Design Diagram for this Request



^{*} Query periods include:June 1, 2021 – most recent data available, June 1, 2021 – November 30, 2022, and December 1, 2022 most recent data available

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a Main analysis uses a forced days' supply of 1 day for all dispensings. Sensitivity analyses use or 30 days' supply for all dispensings

^b 301 days selected for live birth delivery washout as longest possible pregnancy duration