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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_wp164

Request ID: cder_mpl1r_wp164_nsdv_v01

Request Description: In this report we examined counts and characteristics of mothers within the Mother Infant Linkage (MIL) table of the Sentinel Distributed Database (SDD).

Sentinel Routine Querying Module: Cohort Identification and Descriptive Analysis (CIDA) module, version 9.5.0

Data Source: We distributed this request to the 6 Sentinel Data Partners that populate the MIL table on June 12, 2020. The study period included data from January 1, 2000 through December 31, 2019. Please see Appendix A for a list of dates of available data for each Data Partner.

Study Design: We identified females between the ages of 10 and 54 years of age with singleton live-born deliveries captured in the MIL table. We assessed baseline characteristics and the use of medical products in the 90 days prior to pregnancy, during pregnancy overall, and by trimester among deliveries linked to a live-born infant and deliveries that were not linked to a live-born infant. This is a Type 4 analysis in the Query Request Package (QRP) documentation.

Pregnancy Episode Creation: We identified pregnancies ending in a live birth and estimated the pregnancy episode duration using a claims-based algorithm¹. This algorithm used International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) diagnosis codes indicative of weeks of gestation and International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) and ICD-10-CM diagnosis codes for pre-term and post-term deliveries. Codes had to occur within 7 days of a delivery date in the inpatient setting. In absence of pre-/post-term or gestational week codes, pregnancy duration was set to 273 days. Pregnancies were excluded from the cohort if there was evidence of a prior delivery in the 180 days before the delivery date of interest. Please see Appendix B for the list of diagnosis and procedure codes used to define the pregnancy episode and Appendix C for the list of diagnosis codes used to define the pregnancy episode duration in this request

Cohort Eligibility Criteria: We required women to be enrolled in health plans with medical and drug coverage in the 391 days prior to their delivery date in order to be included in the cohort; a gap in coverage of up to 45 days was allowed and treated as continuous enrollment. The following age groups were included in the cohort: 10-19, 20-24, 25-29, 30-34, 35-39, 40-44, 45-54 years. Only singleton deliveries were included. We looked at two distinct cohorts: deliveries linked to infants within the MIL table and deliveries not linked to infants. For the linked cohorts, infants were required to have medical and drug coverage at enrollment start. There was no limitation set on the length of time between infant birth date and enrollment start. The infant's birth date was required to be within 3 days of the mother's delivery date (defined as the admission date for the delivery encounter).

Baseline Characteristics: We assessed health services utilization in the 90 days prior to the pregnancy start date. We assessed the following pre-existing conditions in the 90 days prior to pregnancy start through 90 days after pregnancy start: depression, anxiety disorders, attention deficit hyperactivity disorder, personality disorders, schizophrenia and other psychotic disorders, bipolar disorder, post-traumatic stress disorder, epilepsy/convulsions, multiple sclerosis, asthma, pulmonary embolism, hypertension, hyperlipidemia, type 1 and type 2 diabetes, chronic kidney disease, obesity, overweight status, rheumatoid arthritis/osteoarthritis, lupus, psoriasis or psoriatic arthritis, Crohn's disease, ulcerative colitis, acquired hypothyroidism, hyperthyroidism, breast cancer, colorectal cancer, cervical cancer, leukemia, lymphoma, melanoma, thyroid cancer, osteoporosis, drug abuse, tobacco use, alcohol abuse, anemia, sickle cell disease, liver disease or cirrhosis or other liver conditions, viral hepatitis, and HIV/AIDS. In the women's entire history prior to pregnancy start we assessed: preterm delivery and evidence of other pregnancies (including live born deliveries, stillbirth, and miscarriage). In relation to the index pregnancy, we assessed the following conditions, using validated algorithms when available: cesarean delivery, gestational diabetes, pre-eclampsia/eclampsia, and gestational hypertension. Please see Appendix D for a list of ICD-9-CM, ICD-10-CM, International Classification of Diseases, Tenth Revision, Procedure Coding System (ICD-10-PCS), Current Procedural Terminology, Fourth Edition (CPT-4), and Healthcare Common Procedure Coding System (HCPCS) diagnosis and procedure codes used to define baseline characteristics in this request. Please see Appendix E and a list of generic and brand names of medical products used to define baseline characteristics.

Overview for Request: cder_mpl1r_wp164

Exposure Identification During Pregnancy: We identified prevalent use of the following medical products 90 days prior to pregnancy start and throughout pregnancy: analgesic anti-inflammatory or antipyretic agents, NSAIDs, opioids, rheumatology agents, TNF inhibitors, anti-infective agents, antivirals, antibacterial agents, biologics, vaccines, cardiovascular agents, antihypertensives, cholesterol lowering agents, CNS agents, anxiolytics, anticonvulsants, antidepressants, atypical antipsychotics, typical antipsychotics, stimulants, triptans, sedative-hypnotics, medication assisted therapy, contraceptives, dermatologic agents, endocrine therapies, corticosteroids, injectable antidiabetics, oral antidiabetics, estrogen, progestins, thyroid agents, gastrointestinal agents, antacid, antidiarrheal agents, antiemetics, inflammatory bowel treatments, peptic ulcer therapy, hematological agents, immunosuppressive agents, neuromuscular therapy agents, multiple sclerosis agents, renal replacement therapy, respiratory therapy agents, asthma and COPD therapies, sepsis syndrome agents. Additionally, we assessed use of the following known teratogens: ACE inhibitors, aminoglycosides, antineoplastic agents, danazol, folic acid antagonists, methotrexate, fluconazole, isotretinoin, lithium, methimazole, misoprostol, mycophenolate, potassium iodide, propylthiouracil, ribavirin, statins, tetracycline, thalidomide, warfarin. Medical product use on the day of delivery admission was not included. Please see Appendix F for a list of generic and brand names of medical products used to define exposures.

Please see Appendices G, H, I, and J for the specifications of parameters used in this request and a design diagram.

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

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

¹Andrade, S. E., et al. (2012). "Medication Exposure in Pregnancy Risk Evaluation Program." *Matern Child Health J* 16(7):1349-1354.

**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.

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

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

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

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

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

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

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

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

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

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

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

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

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

*all terms may not be used in this report

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Table 1. Baseline Characteristics of Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019

Characteristic ¹	Linked Cohort		Non-Linked Cohort	
	Number	Percent	Number	Percent
Number of pregnant patients	1,949,278	100.0%	469,648	100.0%
Number of pregnancy episodes	2,320,805	100.0%	504,785	100.0%
Demographic Characteristics	Mean	Standard Deviation	Mean	Standard Deviation
Maternal Age at Delivery Date				
Mean Age	31.1	4.7	27.7	7.0
Age (years)	Number	Percent	Number	Percent
10-19	74,628	3.2%	57,151	11.3%
20-24	228,917	9.9%	159,735	31.6%
25-29	620,428	26.7%	114,115	22.6%
30-34	860,169	37.1%	97,280	19.3%
35-39	440,767	19.0%	50,537	10.0%
40-44	89,898	3.9%	15,625	3.1%
45-54	5,998	0.3%	10,342	2.0%
Year of Index Date				
2001	21,804	0.9%	2,437	0.5%
2002	22,956	1.0%	2,174	0.4%
2003	21,497	0.9%	1,613	0.3%
2004	21,301	0.9%	1,620	0.3%
2005	22,108	1.0%	1,594	0.3%
2006	23,239	1.0%	1,860	0.4%
2007	79,120	3.4%	16,943	3.4%
2008	88,455	3.8%	18,476	3.7%
2009	203,509	8.8%	34,644	6.9%
2010	194,058	8.4%	33,235	6.6%
2011	180,392	7.8%	32,969	6.5%
2012	170,340	7.3%	36,115	7.2%
2013	174,468	7.5%	35,773	7.1%
2014	187,119	8.1%	41,369	8.2%
2015	197,680	8.5%	46,312	9.2%
2016	206,678	8.9%	47,505	9.4%
2017	189,403	8.2%	65,416	13.0%
2018	187,875	8.1%	45,706	9.1%
2019	128,803	5.5%	39,024	7.7%
Race ²				
American Indian or Alaska Native	1,210	0.1%	398	0.1%
Asian	19,571	1.0%	2,088	0.4%
Black or African American	54,564	2.8%	13,171	2.8%
Native Hawaiian or Other Pacific Islander	989	0.1%	224	0.0%
White	196,037	10.1%	35,273	7.5%
Unknown	1,676,907	86.0%	418,494	89.1%

Table 1. Baseline Characteristics of Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019

Characteristic ¹	Linked Cohort		Non-Linked Cohort	
	Number	Percent	Number	Percent
Hispanic Origin²				
Yes	24,897	1.3%	6,968	1.5%
No	139,800	7.2%	26,866	5.7%
Unknown	1,784,581	91.6%	435,814	92.8%
Pregnancy Characteristics				
	Mean	Standard Deviation	Mean	Standard Deviation
Index Pregnancy				
Gestational age				
Mean Gestational Age at Delivery (weeks) ³	40	1.3	40	1.8
	Number	Percent	Number	Percent
Pre-term (0-258 days duration)	132,300	5.7%	36,974	7.3%
Term (259-280 days duration) /No pregnancy duration codes (273 days duration)	1,777,173	76.6%	379,157	75.1%
Post-term (281-301 days duration)	411,332	17.7%	88,654	17.6%
Characteristics				
Cesarean Delivery (inpatient code)	773,195	33.3%	142,575	28.2%
Gestational Diabetes (algorithm 1) ⁴	159,193	6.9%	25,831	5.1%
Gestational Diabetes (algorithm 2) ⁵	183,792	7.9%	30,851	6.1%
Any Diabetes (pre-existing or gestational diabetes mellitus) (2 codes in the outpatient setting any time during pregnancy)	183,456	7.9%	31,989	6.3%
Any Diabetes (pre-existing or gestational diabetes mellitus) (1 code in the outpatient setting any time during pregnancy)	177,546	7.7%	30,212	6.0%
Glucose Tolerance Test (any time during pregnancy)	512,885	22.1%	88,547	17.5%
Gestational Diabetes Mellitus code (any care setting any time during pregnancy)	299,899	12.9%	50,396	10.0%
Antidiabetic Drug (oral or injectable) (90 days prior to pregnancy start through 90 days after pregnancy start)	60,112	2.6%	10,655	2.1%
Gestational Hypertension⁶				
Pre-eclampsia/Eclampsia (inpatient code 140-331 days after pregnancy start)	89,769	3.9%	20,750	4.1%
Pre-eclampsia/Eclampsia (inpatient code 140-331 days after pregnancy start)	103,725	4.5%	27,490	5.4%
Gestational Hypertension Only (inpatient code 140-331 days after pregnancy start)	126,204	5.4%	30,064	6.0%
Pre-existing Hypertension (90 days prior to pregnancy start through 139 days after pregnancy start)	71,970	3.1%	18,619	3.7%
Pre-eclampsia/Eclampsia (inpatient code)	103,725	4.5%	27,490	5.4%
Pregnancy History (based on evidence in the database)				
History of Pre-term Delivery	58,679	2.5%	9,517	1.9%
History of Pregnancy⁷				
History of Live Born Delivery (inpatient code)	849,785	36.6%	128,666	25.5%
History of Live Born Delivery (inpatient code)	651,983	28.1%	95,552	18.9%
History of Stillbirth (inpatient code)	11,356	0.5%	2,060	0.4%
History of Miscarriage	317,992	13.7%	48,346	9.6%

Table 1. Baseline Characteristics of Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019

	Linked Cohort		Non-Linked Cohort	
	Mean	Standard Deviation	Mean	Standard Deviation
Medical Utilization, 90 Days Prior to Pregnancy Start				
Mean Number of Ambulatory Encounters (AV)	2	3.1	2	2.8
Mean Number of Other Ambulatory Encounters (OA)	0	0.9	0	0.9
Mean Number of Inpatient Encounters (IP)	0	0.1	0	0.2
Mean Number of Institutional Stay Encounters (IS)	0	0.0	0	0.0
Mean Number of Emergency Department Encounters (ED)	0	0.4	0	0.5
Baseline⁸ Health Characteristics				
	Number	Percent	Number	Percent
Psychiatric				
Depression	119,838	5.2%	31,655	6.3%
Anxiety Disorders	119,802	5.2%	32,162	6.4%
Attention Deficit Hyperactivity Disorder	24,353	1.0%	8,962	1.8%
Personality Disorders	4,496	0.2%	1,698	0.3%
Schizophrenia and Other Psychotic Disorders	2,479	0.1%	1,187	0.2%
Bipolar Disorder	20,464	0.9%	7,461	1.5%
Post-traumatic Stress Disorder	7,405	0.3%	2,858	0.6%
Neurologic				
Epilepsy/Convulsions	6,908	0.3%	2,260	0.4%
Migraine/Headache	57,963	2.5%	14,029	2.8%
Pain Conditions	80,385	3.5%	15,541	3.1%
Multiple Sclerosis	2,842	0.1%	571	0.1%
Pulmonary				
Asthma	66,126	2.8%	17,544	3.5%
Pulmonary Embolism	1,260	0.1%	321	0.1%
Cardiovascular, Metabolic, and Renal				
Hypertension	58,893	2.5%	15,287	3.0%
Hyperlipidemia	48,525	2.1%	9,902	2.0%
Diabetes (type 1 or type 2)	29,278	1.3%	7,438	1.5%
Chronic Kidney Disease	9,975	0.4%	3,093	0.6%
Obesity	89,808	3.9%	25,679	5.1%
Overweight	23,432	1.0%	6,396	1.3%
Autoimmune and Immune System				
Rheumatoid Arthritis/Osteoarthritis	21,140	0.9%	4,679	0.9%
Lupus	4,194	0.2%	920	0.2%
Psoriasis or Psoriatic Arthritis	7,465	0.3%	1,166	0.2%
Crohn's Disease	4,434	0.2%	840	0.2%
Ulcerative Colitis	4,357	0.2%	643	0.1%
Acquired Hypothyroidism	116,449	5.0%	15,543	3.1%
Hyperthyroidism	14,218	0.6%	2,324	0.5%
Cancer				
Breast Cancer	2,020	0.1%	493	0.1%
Colorectal Cancer	308	0.0%	64	0.0%
Cervical Cancer	308	0.0%	82	0.0%
Leukemia	426	0.0%	102	0.0%

Table 1. Baseline Characteristics of Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019

Characteristic ¹	Linked Cohort		Non-Linked Cohort	
	Number	Percent	Number	Percent
Lymphoma	1,445	0.1%	299	0.1%
Melanoma	3,377	0.1%	364	0.1%
Thyroid Cancer	3,026	0.1%	395	0.1%
Musculoskeletal				
Osteoporosis	1,030	0.0%	264	0.1%
Miscellaneous				
Drug Abuse	10,390	0.4%	5,853	1.2%
Tobacco Use	69,566	3.0%	27,477	5.4%
Alcohol Abuse	4,954	0.2%	2,539	0.5%
Anemia	69,464	3.0%	14,997	3.0%
Sickle Cell Disease	765	0.0%	244	0.0%
Liver Disease, Cirrhosis, and Other Liver Conditions	7,866	0.3%	1,928	0.4%
Viral Hepatitis	5,852	0.3%	1,282	0.3%
Human Immunodeficiency Virus (HIV)/Acquired Immune Deficiency Syndrome (AIDS)	6,811	0.3%	1,491	0.3%

¹All 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

²In the SDD, race information is not well populated and there are substantial proportions of "unknown" race and Hispanic indicator values. Specifically, two commercial Data Partners do not provide any race or ethnicity data

³Gestational 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 and estimate the pregnancy episode duration. International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) diagnosis codes indicative of weeks of gestation, and International Classification of Diseases, Ninth Revision, Clinical Modification (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.

⁴Gestational diabetes (algorithm 1) was defined by presence of two outpatient codes for any diabetes (pre-existing or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 90 days around pregnancy start) (based on Andrade, et al. 2011, Pharmacoepidemiol Drug Saf)

⁵Gestational diabetes (algorithm 2) was defined by presence of one inpatient code or two outpatient codes for any diabetes (pre-existing or gestational) on different dates during pregnancy, and evidence of gestational diabetes (defined by glucose tolerance testing during pregnancy or a gestational diabetes code during pregnancy without an antidiabetic dispensing or preexisting diabetes codes in -90, 90 days around pregnancy start) (based on Andrade, et al. 2011, Pharmacoepidemiol Drug Saf)

⁶Gestational hypertension was defined by presence of an inpatient gestational hypertension code in days 140 to 331 after pregnancy start, without an inpatient pre-eclampsia/eclampsia code in days 140 to 331 after pregnancy start or a pre-existing hypertension code in any setting from 90 days prior to 139 days after pregnancy start

⁷Evidence of any of the following: prior live-born delivery, stillbirth, miscarriage

⁸Related to user defined index date (pregnancy start) and assessed 90 days prior to pregnancy start through 90 days after pregnancy start

Table 2a. Prevalence of Exposures of Interest among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Trimester

	Linked Cohort						Non-Linked Cohort					
	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters
Number of Eligible ² Pregnancies	2,320,805						504,785					
Exposure of Interest³												
Analgesic, Anti-inflammatory or Antipyretic	294,053	329,765	173,848	135,373	134,053	28,674	66,634	78,166	41,695	32,623	30,510	6,645
Nonsteroidal Anti-inflammatory Drugs (NSAIDs)	140,603	82,544	59,149	15,514	17,156	1,381	32,499	22,440	15,821	5,667	5,336	948
Opioids	198,033	246,285	113,687	96,389	109,684	17,875	43,790	56,487	26,783	22,566	23,244	3,902
Rheumatology Agents	13,451	10,724	10,028	5,363	4,930	4,155	3,080	2,699	2,363	1,288	1,157	843
Tumor Necrosis Factor (TNF) Inhibitors	2,982	2,904	2,734	1,771	1,650	1,415	498	528	471	334	291	234
Anti-Infective Agents	583,542	1,128,860	578,412	542,220	583,719	124,536	124,827	260,332	137,199	130,506	131,696	29,929
Antivirals	56,963	173,200	52,315	55,665	119,524	14,227	12,012	34,859	10,923	11,428	24,115	3,075
Antibacterial Agents	499,562	965,587	498,463	445,531	432,811	76,529	105,157	222,850	117,272	105,926	97,069	17,648
Biologics	14,861	69,796	16,553	19,275	39,250	122	2,607	13,110	2,825	3,261	7,887	22
Vaccines	14,530	63,279	15,788	17,098	34,364	26	2,565	12,191	2,743	2,994	7,143	6
Cardiovascular Agents	70,093	124,300	63,321	55,472	91,313	32,650	17,366	30,900	16,491	15,168	23,241	9,367
Antihypertensives	59,746	112,882	55,757	51,889	88,063	31,888	15,119	28,258	14,659	13,947	22,096	8,793
Cholesterol Lowering Agents	7,898	6,778	6,008	1,780	1,377	675	2,586	2,933	2,354	1,670	1,635	1,086
Central Nervous System (CNS) Agents	307,254	322,841	253,961	152,915	165,902	97,265	69,386	76,597	59,056	38,095	39,222	22,512
Anxiolytics	91,611	92,293	62,520	26,200	34,349	8,832	20,417	23,863	15,346	8,416	10,271	3,096
Anticonvulsants	45,062	37,972	34,546	16,708	14,499	11,117	13,146	12,195	10,750	5,803	5,022	3,667
Antidepressants	184,665	185,620	156,649	101,038	99,365	68,983	42,195	44,633	35,919	23,801	22,683	14,247
Atypical Antipsychotics	10,896	10,433	9,064	4,592	3,957	2,595	4,105	3,957	3,439	1,783	1,526	1,029
Typical Antipsychotics	1,944	10,680	6,620	4,262	2,134	297	526	2,269	1,323	936	534	81
Stimulants	35,262	31,268	30,785	12,537	8,148	7,521	10,903	9,759	9,493	4,124	2,756	2,459
Triptans	28,623	22,752	18,212	6,883	3,980	1,566	5,464	4,972	3,769	1,782	1,266	522
Sedative-hypnotics	25,401	44,937	19,147	12,631	29,270	4,862	4,499	8,061	3,694	2,572	5,268	1,161
Medication Assisted Therapy	4,864	6,099	4,438	3,735	3,899	2,305	1,568	2,283	1,546	1,437	1,493	832
Contraceptives	405,296	178,312	175,681	24,284	8,635	6,129	87,991	48,495	47,113	10,274	4,842	3,643
Dermatologic Agents	142,142	256,521	117,928	105,684	114,457	14,640	25,950	48,919	21,624	20,291	21,845	2,504
Endocrine Therapies	317,797	440,239	348,905	244,086	228,585	142,527	48,762	71,067	51,111	37,860	37,323	19,848
Corticosteroids	98,757	90,152	54,288	22,264	27,134	2,750	18,734	20,656	11,666	6,018	6,475	652

Table 2a. Prevalence of Exposures of Interest among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Trimester

	Linked Cohort						Non-Linked Cohort					
	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters
Injectable Antidiabetics	7,676	26,648	10,337	14,255	25,225	9,102	2,104	5,206	2,570	3,160	4,742	2,124
Oral Antidiabetics	45,470	83,672	44,775	30,075	52,806	13,306	7,369	13,795	7,286	5,370	9,118	2,574
Estrogen	41,882	44,833	44,720	12,271	1,275	1,187	4,262	5,137	4,822	1,912	965	688
Progestins	78,395	144,178	132,278	61,704	14,561	4,210	8,818	19,255	16,018	9,026	3,334	691
Thyroid Agents	103,839	138,334	123,286	127,560	126,601	111,398	13,017	18,323	15,498	16,234	16,079	13,269
Gastrointestinal agents	140,760	608,506	445,993	317,653	214,279	92,787	30,860	137,150	95,512	73,070	49,105	19,425
Antacid	0	0	0	0	0	0	0	0	0	0	0	0
Antidiarrheal	3,132	3,969	1,867	1,060	1,319	53	615	821	385	231	290	21
Antiemetics	61,380	498,568	381,302	250,791	118,402	50,676	15,237	111,854	81,033	58,353	28,624	11,099
Inflammatory Bowel Treatments	7,454	8,321	7,084	6,291	6,080	4,846	1,098	1,297	1,056	897	853	626
Peptic Ulcer Therapy	65,024	130,891	56,629	61,434	91,541	22,615	13,289	30,091	12,591	13,781	20,285	4,431
Hematological Agents	6,455	29,061	23,269	23,984	23,192	17,725	1,072	4,045	2,779	3,182	3,170	2,003
Anticoagulants	5,420	28,389	22,708	23,842	23,009	17,648	792	3,815	2,589	3,086	3,075	1,943
Immunosuppressive Agents	1,266	1,165	1,093	816	754	680	312	330	289	216	197	154
Neuromuscular Therapy Agents	459	402	365	211	161	127	89	96	84	59	52	40
Multiple Sclerosis Agents	1,268	1,087	1,017	310	301	183	238	217	198	96	85	60
Renal Replacement Therapy	0	0	0	0	0	0	0	0	0	0	0	0
Respiratory Therapy Agents	217,290	456,895	291,091	207,030	185,766	60,891	42,238	96,736	60,893	43,411	36,081	10,861
Asthma/Chronic Obstructive Pulmonary Disorder (COPD) therapies	85,379	158,812	78,870	79,103	92,950	29,392	17,333	32,199	16,444	16,356	17,719	5,586
Sepsis Syndrome Agents	0	0	0	0	0	0	0	0	0	0	0	0
Classes and Types of Drugs Identified as Suspected or Known Teratogens												
Angiotensin-converting Enzyme (ACE) Inhibitors	8,297	6,602	6,383	1,428	523	339	3,108	3,180	2,803	1,689	1,492	1,124
Aminoglycosides (antibacterial)	115	57	37	14	14	2	24	23	11	6	7	0
Antineoplastic Agents	36,224	22,625	22,522	590	455	356	3,230	2,508	2,347	384	282	170
Danazol (reproductive)	46	20	20	0	0	0	5	4	4	1	0	0
Folic Acid Antagonists	65,327	68,537	42,199	24,512	21,180	6,230	17,666	18,349	11,662	6,641	5,630	1,815
Methotrexate (anti-rheumatic)	603	166	148	24	24	6	218	165	140	83	76	52
Fluconazole (antifungal)	64,995	120,309	42,560	41,835	57,013	2,507	15,665	33,197	11,754	11,767	15,569	744
Isotretinoin (dermatologic)	260	53	48	6	5	1	146	48	44	11	7	3

Table 2a. Prevalence of Exposures of Interest among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Trimester

	Linked Cohort						Non-Linked Cohort					
	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters
Lithium (psychiatric)	1,398	1,206	1,093	438	388	265	497	418	380	152	131	91
Methimazole (endocrine)	1,144	1,786	1,045	1,141	1,006	349	293	468	275	303	276	117
Misoprostol (gastrointestinal)	10,650	648	485	23	146	1	1,488	308	158	64	105	4
Mycophenolate (immunosuppressant)	132	54	53	9	6	5	66	55	48	26	22	16
Potassium Iodide (endocrine)	43	22	16	11	4	1	5	5	3	0	3	0
Propylthiouracil (endocrine)	1,048	2,779	2,184	2,141	1,236	801	121	489	369	359	225	126
Ribavirin (antiviral)	33	14	14	2	0	0	16	10	9	7	4	3
Statins (anti-cholesterol)	5,245	4,029	3,869	772	293	163	2,079	2,311	1,902	1,383	1,322	918
Tetracycline (antibacterial)	83,820	33,864	32,599	1,446	743	106	13,456	7,454	6,281	1,136	817	151
Thalidomide (antineoplastic)	1	1	1	0	0	0	1	2	2	1	1	1
Warfarin (cardiovascular)	1,096	821	775	281	180	132	288	266	225	132	117	79

¹Any use during pregnancy is defined as medical product use during the first, second, or third trimester of the pregnancy episode. Evaluation does not include delivery admission date.

²Eligibility as defined by meeting the cohort entry requirements, such as enrollment and coverage.

³Subcategories under the main medication category do not necessarily sum to the total number/proportion of exposed pregnancies because a) subcategories may not be comprehensive and are noted only for drugs of interest, or b) pregnancies may have exposure to more than one subcategory

Table 2b. Prevalence Proportions of Exposures of Interest among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Trimester

	Linked Cohort						Non-Linked Cohort					
	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters
Number of Eligible ² Pregnancies	100%						100%					
Exposure of Interest³												
Analgesic, Anti-inflammatory or Antipyretic	12.7%	14.2%	7.5%	5.8%	5.8%	1.2%	13.2%	15.5%	8.3%	6.5%	6.0%	1.3%
Nonsteroidal Anti-inflammatory Drugs (NSAIDs)	6.1%	3.6%	2.5%	0.7%	0.7%	0.1%	6.4%	4.4%	3.1%	1.1%	1.1%	0.2%
Opioids	8.5%	10.6%	4.9%	4.2%	4.7%	0.8%	8.7%	11.2%	5.3%	4.5%	4.6%	0.8%
Rheumatology Agents	0.6%	0.5%	0.4%	0.2%	0.2%	0.2%	0.6%	0.5%	0.5%	0.3%	0.2%	0.2%
Tumor Necrosis Factor (TNF) Inhibitors	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
Anti-Infective Agents	25.1%	48.6%	24.9%	23.4%	25.2%	5.4%	24.7%	51.6%	27.2%	25.9%	26.1%	5.9%
Antivirals	2.5%	7.5%	2.3%	2.4%	5.2%	0.6%	2.4%	6.9%	2.2%	2.3%	4.8%	0.6%
Antibacterial Agents	21.5%	41.6%	21.5%	19.2%	18.6%	3.3%	20.8%	44.1%	23.2%	21.0%	19.2%	3.5%
Biologics	0.6%	3.0%	0.7%	0.8%	1.7%	0.0%	0.5%	2.6%	0.6%	0.6%	1.6%	0.0%
Vaccines	0.6%	2.7%	0.7%	0.7%	1.5%	0.0%	0.5%	2.4%	0.5%	0.6%	1.4%	0.0%
Cardiovascular Agents	3.0%	5.4%	2.7%	2.4%	3.9%	1.4%	3.4%	6.1%	3.3%	3.0%	4.6%	1.9%
Antihypertensives	2.6%	4.9%	2.4%	2.2%	3.8%	1.4%	3.0%	5.6%	2.9%	2.8%	4.4%	1.7%
Cholesterol Lowering Agents	0.3%	0.3%	0.3%	0.1%	0.1%	0.0%	0.5%	0.6%	0.5%	0.3%	0.3%	0.2%
Central Nervous System (CNS) Agents	13.2%	13.9%	10.9%	6.6%	7.1%	4.2%	13.7%	15.2%	11.7%	7.5%	7.8%	4.5%
Anxiolytics	3.9%	4.0%	2.7%	1.1%	1.5%	0.4%	4.0%	4.7%	3.0%	1.7%	2.0%	0.6%
Anticonvulsants	1.9%	1.6%	1.5%	0.7%	0.6%	0.5%	2.6%	2.4%	2.1%	1.1%	1.0%	0.7%
Antidepressants	8.0%	8.0%	6.7%	4.4%	4.3%	3.0%	8.4%	8.8%	7.1%	4.7%	4.5%	2.8%
Atypical Antipsychotics	0.5%	0.4%	0.4%	0.2%	0.2%	0.1%	0.8%	0.8%	0.7%	0.4%	0.3%	0.2%
Typical Antipsychotics	0.1%	0.5%	0.3%	0.2%	0.1%	0.0%	0.1%	0.4%	0.3%	0.2%	0.1%	0.0%
Stimulants	1.5%	1.3%	1.3%	0.5%	0.4%	0.3%	2.2%	1.9%	1.9%	0.8%	0.5%	0.5%
Tryptans	1.2%	1.0%	0.8%	0.3%	0.2%	0.1%	1.1%	1.0%	0.7%	0.4%	0.3%	0.1%
Sedative-hypnotics	1.1%	1.9%	0.8%	0.5%	1.3%	0.2%	0.9%	1.6%	0.7%	0.5%	1.0%	0.2%
Medication Assisted Therapy	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%	0.3%	0.5%	0.3%	0.3%	0.3%	0.2%
Contraceptives	17.5%	7.7%	7.6%	1.0%	0.4%	0.3%	17.4%	9.6%	9.3%	2.0%	1.0%	0.7%
Dermatologic Agents	6.1%	11.1%	5.1%	4.6%	4.9%	0.6%	5.1%	9.7%	4.3%	4.0%	4.3%	0.5%
Endocrine Therapies	13.7%	19.0%	15.0%	10.5%	9.8%	6.1%	9.7%	14.1%	10.1%	7.5%	7.4%	3.9%
Corticosteroids	4.3%	3.9%	2.3%	1.0%	1.2%	0.1%	3.7%	4.1%	2.3%	1.2%	1.3%	0.1%

Table 2b. Prevalence Proportions of Exposures of Interest among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Trimester

	Linked Cohort						Non-Linked Cohort					
	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters
Injectable Antidiabetics	0.3%	1.1%	0.4%	0.6%	1.1%	0.4%	0.4%	1.0%	0.5%	0.6%	0.9%	0.4%
Oral Antidiabetics	2.0%	3.6%	1.9%	1.3%	2.3%	0.6%	1.5%	2.7%	1.4%	1.1%	1.8%	0.5%
Estrogen	1.8%	1.9%	1.9%	0.5%	0.1%	0.1%	0.8%	1.0%	1.0%	0.4%	0.2%	0.1%
Progestins	3.4%	6.2%	5.7%	2.7%	0.6%	0.2%	1.7%	3.8%	3.2%	1.8%	0.7%	0.1%
Thyroid Agents	4.5%	6.0%	5.3%	5.5%	5.5%	4.8%	2.6%	3.6%	3.1%	3.2%	3.2%	2.6%
Gastrointestinal agents	6.1%	26.2%	19.2%	13.7%	9.2%	4.0%	6.1%	27.2%	18.9%	14.5%	9.7%	3.8%
Antacid	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Antidiarrheal	0.1%	0.2%	0.1%	0.0%	0.1%	0.0%	0.1%	0.2%	0.1%	0.0%	0.1%	0.0%
Antiemetics	2.6%	21.5%	16.4%	10.8%	5.1%	2.2%	3.0%	22.2%	16.1%	11.6%	5.7%	2.2%
Inflammatory Bowel Treatments	0.3%	0.4%	0.3%	0.3%	0.3%	0.2%	0.2%	0.3%	0.2%	0.2%	0.2%	0.1%
Peptic Ulcer Therapy	2.8%	5.6%	2.4%	2.6%	3.9%	1.0%	2.6%	6.0%	2.5%	2.7%	4.0%	0.9%
Hematological Agents	0.3%	1.3%	1.0%	1.0%	1.0%	0.8%	0.2%	0.8%	0.6%	0.6%	0.6%	0.4%
Anticoagulants	0.2%	1.2%	1.0%	1.0%	1.0%	0.8%	0.2%	0.8%	0.5%	0.6%	0.6%	0.4%
Immunosuppressive Agents	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%
Neuromuscular Therapy Agents	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Multiple Sclerosis Agents	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Renal Replacement Therapy	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Respiratory Therapy Agents	9.4%	19.7%	12.5%	8.9%	8.0%	2.6%	8.4%	19.2%	12.1%	8.6%	7.1%	2.2%
Asthma/Chronic Obstructive Pulmonary Disorder (COPD) therapies	3.7%	6.8%	3.4%	3.4%	4.0%	1.3%	3.4%	6.4%	3.3%	3.2%	3.5%	1.1%
Sepsis Syndrome Agents	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens												
Angiotensin-converting Enzyme (ACE) Inhibitors	0.4%	0.3%	0.3%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
Aminoglycosides (antibacterial)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Antineoplastic Agents	1.6%	1.0%	1.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%
Danazol (reproductive)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Folic Acid Antagonists	2.8%	3.0%	1.8%	1.1%	0.9%	0.3%	0.8%	0.8%	0.5%	0.3%	0.2%	0.1%
Methotrexate (anti-rheumatic)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Fluconazole (antifungal)	2.8%	5.2%	1.8%	1.8%	2.5%	0.1%	0.7%	1.4%	0.5%	0.5%	0.7%	0.0%

Table 2b. Prevalence Proportions of Exposures of Interest among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Trimester

	Linked Cohort						Non-Linked Cohort					
	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters	Use in the 90 Days before Pregnancy	Any Use during Pregnancy ¹	Any Use during First Trimester	Any Use during Second Trimester	Any Use during Third Trimester	Use in All Three Trimesters
Isotretinoin (dermatologic)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Lithium (psychiatric)	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Methimazole (endocrine)	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misoprostol (gastrointestinal)	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Mycophenolate (immunosuppressant)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Potassium Iodide (endocrine)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Propylthiouracil (endocrine)	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ribavirin (antiviral)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Statins (anti-cholesterol)	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%
Tetracycline (antibacterial)	3.6%	1.5%	1.4%	0.1%	0.0%	0.0%	0.6%	0.3%	0.3%	0.0%	0.0%	0.0%
Thalidomide (antineoplastic)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Warfarin (cardiovascular)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

¹Any use during pregnancy is defined as medical product use during the first, second, or third trimester of the pregnancy episode. Evaluation does not include delivery admission date.

²Eligibility as defined by meeting the cohort entry requirements, such as enrollment and coverage.

³Subcategories under the main medication category do not necessarily sum to the total number/proportion of exposed pregnancies because a) subcategories may not be comprehensive and are noted only for drugs of interest, or b) pregnancies may have exposure to more than one subcategory

Table 3a. Prevalence Counts of Exposures of Interest, Any Time During Pregnancy, among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Age Group

Age Group (years)	Linked Cohort							Non-Linked Cohort						
	10-19	20-24	25-29	30-34	35-39	40-44	45-54	10-19	20-24	25-29	30-34	35-39	40-44	45-54
Number of Eligible ¹ Pregnancies	74,628	228,917	620,428	860,169	440,767	89,898	5,998	57,151	159,735	114,115	97,280	50,537	15,625	10,342
Exposure of Interest²														
Analgesic, Anti-inflammatory or Antipyretic	20,265	58,277	88,741	97,739	52,335	11,641	767	8,180	23,700	17,297	13,668	8,009	3,613	3,699
Nonsteroidal Anti-inflammatory Drugs (NSAIDs)	6,126	14,982	20,096	23,483	14,100	3,471	286	2,270	5,757	4,285	3,732	2,638	1,619	2,139
Opioids	16,203	48,185	66,761	69,519	36,941	8,183	493	5,847	17,328	12,711	9,869	5,741	2,545	2,446
Rheumatology Agents	194	589	2,520	4,293	2,555	536	37	263	643	517	548	344	151	233
Tumor Necrosis Factor (TNF) Inhibitors	16	99	646	1,241	739	154	9	21	96	121	142	80	35	33
Anti-Infective Agents	55,750	145,908	297,338	382,268	201,892	42,672	3,032	34,063	88,307	56,164	45,042	23,891	7,691	5,174
Antivirals	3,256	13,633	40,128	65,510	40,748	9,278	647	2,431	10,291	8,093	7,544	4,482	1,302	716
Antibacterial Agents	51,483	130,363	255,767	321,886	167,913	35,585	2,590	30,795	76,043	47,489	37,540	19,876	6,504	4,603
Biologics	832	3,087	17,250	30,265	15,332	2,806	224	674	2,986	3,110	3,827	1,867	456	190
Vaccines	397	2,167	15,784	28,073	14,127	2,534	197	612	2,736	2,893	3,589	1,741	432	188
Cardiovascular Agents	2,879	11,000	29,835	43,384	28,507	7,991	704	1,933	6,515	5,623	6,347	4,516	2,456	3,510
Antihypertensives	2,640	10,290	27,411	39,123	25,593	7,204	621	1,761	6,085	5,217	5,860	4,176	2,183	2,976
Cholesterol Lowering Agents	78	334	1,242	2,284	2,018	730	92	37	176	246	369	387	481	1,237
Central Nervous System (CNS) Agents	11,209	35,963	81,165	113,483	64,878	14,980	1,163	7,696	22,888	16,232	14,043	8,528	3,660	3,550
Anxiolytics	3,246	11,681	22,533	30,859	18,604	4,839	531	1,867	6,968	5,049	4,316	2,910	1,368	1,385
Anticonvulsants	1,604	5,145	9,589	12,559	7,290	1,682	103	1,054	3,443	2,462	2,142	1,455	798	841
Antidepressants	5,420	19,889	46,460	66,299	38,542	8,498	512	4,235	13,396	9,284	8,217	5,080	2,160	2,261
Atypical Antipsychotics	1,114	2,264	2,521	2,543	1,573	385	33	721	1,330	665	536	365	195	145
Typical Antipsychotics	857	2,299	3,038	2,865	1,328	279	14	245	755	577	393	177	56	66
Stimulants	1,232	2,550	8,475	12,373	5,498	1,077	63	1,379	3,520	2,149	1,442	736	282	251
Triptans	683	2,180	5,604	8,252	4,816	1,114	103	449	1,132	999	1,028	667	346	351
Sedative-hypnotics	1,448	4,773	10,242	15,517	10,182	2,557	218	531	1,682	1,613	1,858	1,255	570	552
Medication Assisted Therapy	161	1,274	1,973	1,756	777	148	10	56	801	659	398	195	89	85
Contraceptives	10,634	25,094	49,263	58,220	27,664	6,381	1,056	7,280	18,066	10,418	7,477	3,550	1,110	594
Dermatologic Agents	9,995	24,044	62,058	95,611	52,717	11,255	841	5,625	13,824	10,469	10,031	5,552	1,866	1,552
Endocrine Therapies	5,273	23,432	94,632	170,227	111,763	31,328	3,584	3,551	14,756	14,914	17,650	11,841	4,567	3,788
Corticosteroids	3,202	9,144	20,356	30,480	19,935	6,121	914	2,039	5,448	3,913	3,747	2,576	1,377	1,556
Injectable Antidiabetics	255	1,287	5,186	9,975	7,639	2,145	161	237	1,032	1,040	1,269	1,008	377	243

Table 3a. Prevalence Counts of Exposures of Interest, Any Time During Pregnancy, among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Age Group

Exposure of Interest ²	Linked Cohort							Non-Linked Cohort						
	10-19	20-24	25-29	30-34	35-39	40-44	45-54	10-19	20-24	25-29	30-34	35-39	40-44	45-54
Oral Antidiabetics	494	3,682	19,593	33,531	20,742	5,236	394	297	2,171	3,125	3,895	2,572	962	773
Estrogen	20	208	3,575	14,359	15,845	8,438	2,388	8	104	463	1,336	1,509	835	882
Progestins	926	6,424	30,442	55,291	37,287	11,933	1,875	524	4,004	4,431	5,330	3,465	1,083	418
Thyroid Agents	589	4,422	27,289	56,868	37,988	10,136	1,042	550	3,039	3,624	5,062	3,527	1,367	1,154
Gastrointestinal agents	31,500	89,737	175,306	199,773	93,271	17,839	1,080	16,548	49,365	31,804	22,961	11,027	3,193	2,252
Antacid	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Antidiarrheal	407	1,032	1,074	938	417	99	2	104	257	186	140	56	37	41
Antiemetics	26,634	76,358	147,302	162,276	72,259	13,024	715	14,114	42,371	26,471	18,152	8,027	1,951	768
Inflammatory Bowel Treatments	42	282	1,872	3,630	2,088	382	25	66	243	299	347	203	71	68
Peptic Ulcer Therapy	8,114	21,195	34,356	40,076	21,819	4,956	375	3,091	9,233	6,590	5,329	3,259	1,279	1,310
Hematological Agents	300	1,474	5,377	10,841	8,103	2,619	347	132	766	822	1,061	742	334	188
Anticoagulants	294	1,439	5,243	10,636	7,886	2,553	338	123	738	795	1,028	709	290	132
Immunosuppressive Agents	16	70	290	471	256	56	6	23	65	70	88	40	21	23
Neuromuscular Therapy Agents	4	20	81	168	97	31	1	6	11	21	23	17	8	10
Multiple Sclerosis Agents	3	49	198	456	300	75	6	2	23	38	68	34	26	26
Renal Replacement Therapy	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Respiratory Therapy Agents	31,567	75,905	120,518	139,697	73,100	15,127	981	12,414	31,484	21,380	16,718	8,916	3,187	2,637
Asthma/Chronic Obstructive Pulmonary Disorder (COPD) therapies	8,536	19,917	38,022	53,279	31,534	7,024	500	3,992	9,447	6,573	5,967	3,584	1,377	1,259
Sepsis Syndrome Agents	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Classes and Types of Drugs Identified as Suspected or Known Teratogens														
Angiotensin-converting Enzyme (ACE) Inhibitors	99	496	1,250	2,172	1,890	628	67	44	195	268	504	533	551	1,085
Aminoglycosides (antibacterial)	1	4	12	21	17	2	0	0	1	4	6	1	4	7
Antineoplastic Agents	14	328	3,660	9,243	6,590	2,334	456	27	211	434	804	605	222	205
Danazol (reproductive)	0	4	7	5	4	0	0	1	2	0	1	0	0	0
Folic Acid Antagonists	6,416	13,892	17,736	18,519	9,728	2,096	150	2,976	6,026	3,458	2,541	1,627	778	943
Methotrexate (anti-rheumatic)	3	16	22	66	48	8	3	11	23	15	24	24	16	52
Fluconazole (antifungal)	7,084	19,908	34,343	37,129	18,074	3,560	211	3,882	12,158	7,417	5,342	2,702	1,013	683
Isotretinoin (dermatologic)	3	10	18	19	3	0	0	9	22	6	4	4	2	1
Lithium (psychiatric)	97	217	297	338	204	52	1	68	132	67	64	55	21	11

Table 3a. Prevalence Counts of Exposures of Interest, Any Time During Pregnancy, among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Age Group

Exposure of Interest ²	Linked Cohort							Non-Linked Cohort						
	10-19	20-24	25-29	30-34	35-39	40-44	45-54	10-19	20-24	25-29	30-34	35-39	40-44	45-54
Methimazole (endocrine)	27	117	376	705	444	109	8	33	112	94	101	77	31	20
Misoprostol (gastrointestinal)	8	48	144	243	152	49	4	13	54	57	59	59	30	36
Mycophenolate (immunosuppressant)	3	10	17	14	9	1	0	6	8	10	14	2	8	7
Potassium Iodide (endocrine)	0	4	3	8	5	2	0	1	2	0	1	0	0	1
Propylthiouracil (endocrine)	63	221	615	1,060	656	154	10	27	106	115	129	87	22	3
Ribavirin (antiviral)	1	6	3	2	1	1	0	0	3	2	1	1	0	3
Statins (anti-cholesterol)	43	184	641	1,247	1,323	516	75	19	78	135	245	301	410	1,123
Tetracycline (antibacterial)	1,424	3,570	6,222	10,639	8,350	3,111	548	854	1,809	1,234	1,321	1,079	597	560
Thalidomide (antineoplastic)	0	0	0	1	0	0	0	0	0	0	0	1	0	1
Warfarin (cardiovascular)	18	98	227	266	175	35	2	11	53	37	49	35	30	51

¹Eligibility as defined by meeting the cohort entry requirements, such as enrollment and coverage.

²Subcategories under the main medication category do not necessarily sum to the total number/proportion of exposed pregnancies because a) subcategories may not be comprehensive and are noted only for drugs of interest, or b) pregnancies may have exposure to more than one subcategory

Table 3b. Prevalence Proportions of Exposures of Interest, Any Time During Pregnancy, among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Age Group

Age Group (years)	Linked Cohort							Non-Linked Cohort						
	10-19	20-24	25-29	30-34	35-39	40-44	45-54	10-19	20-24	25-29	30-34	35-39	40-44	45-54
Number of Eligible ¹ Pregnancies	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Exposure of Interest²														
Analgesic, Anti-inflammatory or Antipyretic	27.2%	25.5%	14.3%	11.4%	11.9%	12.9%	12.8%	14.3%	14.8%	15.2%	14.1%	15.8%	23.1%	35.8%
Nonsteroidal Anti-inflammatory Drugs (NSAIDs)	8.2%	6.5%	3.2%	2.7%	3.2%	3.9%	4.8%	4.0%	3.6%	3.8%	3.8%	5.2%	10.4%	20.7%
Opioids	21.7%	21.0%	10.8%	8.1%	8.4%	9.1%	8.2%	10.2%	10.8%	11.1%	10.1%	11.4%	16.3%	23.7%
Rheumatology Agents	0.3%	0.3%	0.4%	0.5%	0.6%	0.6%	0.6%	0.5%	0.4%	0.5%	0.6%	0.7%	1.0%	2.3%
Tumor Necrosis Factor (TNF) Inhibitors	0.0%	0.0%	0.1%	0.1%	0.2%	0.2%	0.2%	0.0%	0.1%	0.1%	0.1%	0.2%	0.2%	0.3%
Anti-Infective Agents	74.7%	63.7%	47.9%	44.4%	45.8%	47.5%	50.6%	59.6%	55.3%	49.2%	46.3%	47.3%	49.2%	50.0%
Antivirals	4.4%	6.0%	6.5%	7.6%	9.2%	10.3%	10.8%	4.3%	6.4%	7.1%	7.8%	8.9%	8.3%	6.9%
Antibacterial Agents	69.0%	56.9%	41.2%	37.4%	38.1%	39.6%	43.2%	53.9%	47.6%	41.6%	38.6%	39.3%	41.6%	44.5%
Biologics	1.1%	1.3%	2.8%	3.5%	3.5%	3.1%	3.7%	1.2%	1.9%	2.7%	3.9%	3.7%	2.9%	1.8%
Vaccines	0.5%	0.9%	2.5%	3.3%	3.2%	2.8%	3.3%	1.1%	1.7%	2.5%	3.7%	3.4%	2.8%	1.8%
Cardiovascular Agents	3.9%	4.8%	4.8%	5.0%	6.5%	8.9%	11.7%	3.4%	4.1%	4.9%	6.5%	8.9%	15.7%	33.9%
Antihypertensives	3.5%	4.5%	4.4%	4.5%	5.8%	8.0%	10.4%	3.1%	3.8%	4.6%	6.0%	8.3%	14.0%	28.8%
Cholesterol Lowering Agents	0.1%	0.1%	0.2%	0.3%	0.5%	0.8%	1.5%	0.1%	0.1%	0.2%	0.4%	0.8%	3.1%	12.0%
Central Nervous System (CNS) Agents	15.0%	15.7%	13.1%	13.2%	14.7%	16.7%	19.4%	13.5%	14.3%	14.2%	14.4%	16.9%	23.4%	34.3%
Anxiolytics	4.3%	5.1%	3.6%	3.6%	4.2%	5.4%	8.9%	3.3%	4.4%	4.4%	4.4%	5.8%	8.8%	13.4%
Anticonvulsants	2.1%	2.2%	1.5%	1.5%	1.7%	1.9%	1.7%	1.8%	2.2%	2.2%	2.2%	2.9%	5.1%	8.1%
Antidepressants	7.3%	8.7%	7.5%	7.7%	8.7%	9.5%	8.5%	7.4%	8.4%	8.1%	8.4%	10.1%	13.8%	21.9%
Atypical Antipsychotics	1.5%	1.0%	0.4%	0.3%	0.4%	0.4%	0.6%	1.3%	0.8%	0.6%	0.6%	0.7%	1.2%	1.4%
Typical Antipsychotics	1.1%	1.0%	0.5%	0.3%	0.3%	0.3%	0.2%	0.4%	0.5%	0.5%	0.4%	0.4%	0.4%	0.6%
Stimulants	1.7%	1.1%	1.4%	1.4%	1.2%	1.2%	1.1%	2.4%	2.2%	1.9%	1.5%	1.5%	1.8%	2.4%
Triptans	0.9%	1.0%	0.9%	1.0%	1.1%	1.2%	1.7%	0.8%	0.7%	0.9%	1.1%	1.3%	2.2%	3.4%
Sedative-hypnotics	1.9%	2.1%	1.7%	1.8%	2.3%	2.8%	3.6%	0.9%	1.1%	1.4%	1.9%	2.5%	3.6%	5.3%
Medication Assisted Therapy	0.2%	0.6%	0.3%	0.2%	0.2%	0.2%	0.2%	0.1%	0.5%	0.6%	0.4%	0.4%	0.6%	0.8%
Contraceptives	14.2%	11.0%	7.9%	6.8%	6.3%	7.1%	17.6%	12.7%	11.3%	9.1%	7.7%	7.0%	7.1%	5.7%
Dermatologic Agents	13.4%	10.5%	10.0%	11.1%	12.0%	12.5%	14.0%	9.8%	8.7%	9.2%	10.3%	11.0%	11.9%	15.0%
Endocrine Therapies	7.1%	10.2%	15.3%	19.8%	25.4%	34.8%	59.8%	6.2%	9.2%	13.1%	18.1%	23.4%	29.2%	36.6%
Corticosteroids	4.3%	4.0%	3.3%	3.5%	4.5%	6.8%	15.2%	3.6%	3.4%	3.4%	3.9%	5.1%	8.8%	15.0%
Injectable Antidiabetics	0.3%	0.6%	0.8%	1.2%	1.7%	2.4%	2.7%	0.4%	0.6%	0.9%	1.3%	2.0%	2.4%	2.3%
Oral Antidiabetics	0.7%	1.6%	3.2%	3.9%	4.7%	5.8%	6.6%	0.5%	1.4%	2.7%	4.0%	5.1%	6.2%	7.5%

Table 3b. Prevalence Proportions of Exposures of Interest, Any Time During Pregnancy, among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Age Group

Exposure of Interest ²	Linked Cohort							Non-Linked Cohort						
	10-19	20-24	25-29	30-34	35-39	40-44	45-54	10-19	20-24	25-29	30-34	35-39	40-44	45-54
Estrogen	0.0%	0.1%	0.6%	1.7%	3.6%	9.4%	39.8%	0.0%	0.1%	0.4%	1.4%	3.0%	5.3%	8.5%
Progestins	1.2%	2.8%	4.9%	6.4%	8.5%	13.3%	31.3%	0.9%	2.5%	3.9%	5.5%	6.9%	6.9%	4.0%
Thyroid Agents	0.8%	1.9%	4.4%	6.6%	8.6%	11.3%	17.4%	1.0%	1.9%	3.2%	5.2%	7.0%	8.7%	11.2%
Gastrointestinal agents	42.2%	39.2%	28.3%	23.2%	21.2%	19.8%	18.0%	29.0%	30.9%	27.9%	23.6%	21.8%	20.4%	21.8%
Antacid	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Antidiarrheal	0.5%	0.5%	0.2%	0.1%	0.1%	0.1%	0.0%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.4%
Antiemetics	35.7%	33.4%	23.7%	18.9%	16.4%	14.5%	11.9%	24.7%	26.5%	23.2%	18.7%	15.9%	12.5%	7.4%
Inflammatory Bowel Treatments	0.1%	0.1%	0.3%	0.4%	0.5%	0.4%	0.4%	0.1%	0.2%	0.3%	0.4%	0.4%	0.5%	0.7%
Peptic Ulcer Therapy	10.9%	9.3%	5.5%	4.7%	5.0%	5.5%	6.3%	5.4%	5.8%	5.8%	5.5%	6.4%	8.2%	12.7%
Hematological Agents	0.4%	0.6%	0.9%	1.3%	1.8%	2.9%	5.8%	0.2%	0.5%	0.7%	1.1%	1.5%	2.1%	1.8%
Anticoagulants	0.4%	0.6%	0.8%	1.2%	1.8%	2.8%	5.6%	0.2%	0.5%	0.7%	1.1%	1.4%	1.9%	1.3%
Immunosuppressive Agents	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%
Neuromuscular Therapy Agents	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%
Multiple Sclerosis Agents	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%	0.3%
Renal Replacement Therapy	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Respiratory Therapy Agents	42.3%	33.2%	19.4%	16.2%	16.6%	16.8%	16.4%	21.7%	19.7%	18.7%	17.2%	17.6%	20.4%	25.5%
Asthma/Chronic Obstructive Pulmonary Disorder (COPD) therapies	11.4%	8.7%	6.1%	6.2%	7.2%	7.8%	8.3%	7.0%	5.9%	5.8%	6.1%	7.1%	8.8%	12.2%
Sepsis Syndrome Agents	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Classes and Types of Drugs Identified as Suspected or Known Teratogens														
Angiotensin-converting Enzyme (ACE) Inhibitors	0.1%	0.2%	0.2%	0.3%	0.4%	0.7%	1.1%	0.1%	0.1%	0.2%	0.5%	1.1%	3.5%	10.5%
Aminoglycosides (antibacterial)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Antineoplastic Agents	0.0%	0.1%	0.6%	1.1%	1.5%	2.6%	7.6%	0.0%	0.1%	0.4%	0.8%	1.2%	1.4%	2.0%
Danazol (reproductive)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Folic Acid Antagonists	8.6%	6.1%	2.9%	2.2%	2.2%	2.3%	2.5%	5.2%	3.8%	3.0%	2.6%	3.2%	5.0%	9.1%
Methotrexate (anti-rheumatic)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.5%
Fluconazole (antifungal)	9.5%	8.7%	5.5%	4.3%	4.1%	4.0%	3.5%	6.8%	7.6%	6.5%	5.5%	5.3%	6.5%	6.6%
Isotretinoin (dermatologic)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Lithium (psychiatric)	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Methimazole (endocrine)	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%
Misoprostol (gastrointestinal)	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%	0.3%

Table 3b. Prevalence Proportions of Exposures of Interest, Any Time During Pregnancy, among Women with Singleton Live Birth Deliveries in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, By Age Group

Exposure of Interest ²	Linked Cohort							Non-Linked Cohort						
	10-19	20-24	25-29	30-34	35-39	40-44	45-54	10-19	20-24	25-29	30-34	35-39	40-44	45-54
Mycophenolate (immunosuppressant)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%
Potassium Iodide (endocrine)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Propylthiouracil (endocrine)	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.0%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%
Ribavirin (antiviral)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Statins (anti-cholesterol)	0.1%	0.1%	0.1%	0.1%	0.3%	0.6%	1.3%	0.0%	0.0%	0.1%	0.3%	0.6%	2.6%	10.9%
Tetracycline (antibacterial)	1.9%	1.6%	1.0%	1.2%	1.9%	3.5%	9.1%	1.5%	1.1%	1.1%	1.4%	2.1%	3.8%	5.4%
Thalidomide (antineoplastic)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Warfarin (cardiovascular)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%	0.5%

¹Eligibility as defined by meeting the cohort entry requirements, such as enrollment and coverage.

²Subcategories under the main medication category do not necessarily sum to the total number/proportion of exposed pregnancies because a) subcategories may not be comprehensive and are noted only for drugs of interest, or b) pregnancies may have exposure to more than one subcategory

Table 4. Women with Singleton Live Birth Deliveries in the Mother Infant Linkage in the Mother Infant Linkage Table in the Sentinel Distributed Database (SDD) between January 1, 2000 and December 31, 2019, by Enrollment Prior to Delivery

	Linked Cohort		Non-Linked Cohort	
	Number	Percent	Number	Percent
Total Number of Pregnancy Episodes ¹	3,193,486	100.0%		
Demographic Characteristics				
Duration of Mother's Drug and Medical Coverage prior to Delivery				
At least 180 days prior to delivery	3,133,988	98.1%		
At least 280 days prior to delivery	2,659,545	83.3%		
At least 391 days prior to delivery	2,320,805	72.7%	504,785	
At least 460 days prior to delivery	2,113,452	66.2%	463,392	

¹Pregnancies with at least one day of medical and drug coverage for the mother at delivery, and medical and drug coverage for infants if linked

Appendix A. Dates of Available Data for Each Data Partner (DP) as of Request Distribution Date (June 12, 2020)

DP ID	Start Date¹	End Date¹
DP01	1/1/2008	12/31/2019
DP02	1/1/2006	10/31/2019
DP03	1/1/2000	6/30/2019
DP04	1/1/2007	7/31/2019
DP05	1/1/2008	6/30/2019
DP06	1/1/2000	12/31/2017

¹The start and end dates are based on the minimum and maximum dates within each DP. The month with the maximum date must have at least 80% of the number of records in the previous month.

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) Diagnosis and Procedure Codes used to Define Live Born Deliveries in this Request

Code	Description	Code Type	Code Category
0W8NXZZ	Division of Female Perineum, External Approach	ICD-10-PCS	Procedure
10900ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Open Approach	ICD-10-PCS	Procedure
10903ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Percutaneous Approach	ICD-10-PCS	Procedure
10904ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
10907ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Via Natural or Artificial Opening	ICD-10-PCS	Procedure
10908ZC	Drainage of Amniotic Fluid, Therapeutic from Products of Conception, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
10D00Z0	Extraction of Products of Conception, Classical, Open Approach	ICD-10-PCS	Procedure
10D00Z1	Extraction of Products of Conception, Low Cervical, Open Approach	ICD-10-PCS	Procedure
10D00Z2	Extraction of Products of Conception, Extraperitoneal, Open Approach	ICD-10-PCS	Procedure
10D07Z3	Extraction of Products of Conception, Low Forceps, Via Natural or Artificial Opening	ICD-10-PCS	Procedure
10D07Z4	Extraction of Products of Conception, Mid Forceps, Via Natural or Artificial Opening	ICD-10-PCS	Procedure
10D07Z5	Extraction of Products of Conception, High Forceps, Via Natural or Artificial	ICD-10-PCS	Procedure
10D07Z6	Extraction of Products of Conception, Vacuum, Via Natural or Artificial Opening	ICD-10-PCS	Procedure
10D07Z7	Extraction of Products of Conception, Internal Version, Via Natural or Artificial Opening	ICD-10-PCS	Procedure
10D07Z8	Extraction of Products of Conception, Other, Via Natural or Artificial Opening	ICD-10-PCS	Procedure
10E0XZZ	Delivery of Products of Conception, External Approach	ICD-10-PCS	Procedure
10S07ZZ	Reposition Products of Conception, Via Natural or Artificial Opening	ICD-10-PCS	Procedure
O1002	Pre-existing essential hypertension complicating childbirth	ICD-10-CM	Diagnosis
O1012	Pre-existing hypertensive heart disease complicating childbirth	ICD-10-CM	Diagnosis
O1022	Pre-existing hypertensive chronic kidney disease complicating childbirth	ICD-10-CM	Diagnosis
O1032	Pre-existing hypertensive heart and chronic kidney disease complicating childbirth	ICD-10-CM	Diagnosis
O1042	Pre-existing secondary hypertension complicating childbirth	ICD-10-CM	Diagnosis
O1092	Unspecified pre-existing hypertension complicating childbirth	ICD-10-CM	Diagnosis
O114	Pre-existing hypertension with pre-eclampsia, complicating childbirth	ICD-10-CM	Diagnosis
O1204	Gestational edema, complicating childbirth	ICD-10-CM	Diagnosis
O1214	Gestational proteinuria, complicating childbirth	ICD-10-CM	Diagnosis
O1224	Gestational edema with proteinuria, complicating childbirth	ICD-10-CM	Diagnosis
O134	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating childbirth	ICD-10-CM	Diagnosis
O1404	Mild to moderate pre-eclampsia, complicating childbirth	ICD-10-CM	Diagnosis
O1414	Severe pre-eclampsia complicating childbirth	ICD-10-CM	Diagnosis
O1424	HELLP syndrome, complicating childbirth	ICD-10-CM	Diagnosis
O1494	Unspecified pre-eclampsia, complicating childbirth	ICD-10-CM	Diagnosis
O164	Unspecified maternal hypertension, complicating childbirth	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O2402	Pre-existing type 1 diabetes mellitus, in childbirth	ICD-10-CM	Diagnosis
O2412	Pre-existing type 2 diabetes mellitus, in childbirth	ICD-10-CM	Diagnosis
O2432	Unspecified pre-existing diabetes mellitus in childbirth	ICD-10-CM	Diagnosis
O24420	Gestational diabetes mellitus in childbirth, diet controlled	ICD-10-CM	Diagnosis
O24424	Gestational diabetes mellitus in childbirth, insulin controlled	ICD-10-CM	Diagnosis
O24425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs	ICD-10-CM	Diagnosis
O24429	Gestational diabetes mellitus in childbirth, unspecified control	ICD-10-CM	Diagnosis
O2482	Other pre-existing diabetes mellitus in childbirth	ICD-10-CM	Diagnosis
O2492	Unspecified diabetes mellitus in childbirth	ICD-10-CM	Diagnosis
O252	Malnutrition in childbirth	ICD-10-CM	Diagnosis
O2662	Liver and biliary tract disorders in childbirth	ICD-10-CM	Diagnosis
O2672	Subluxation of symphysis (pubis) in childbirth	ICD-10-CM	Diagnosis
O6012X0	Preterm labor second trimester with preterm delivery second trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O6012X1	Preterm labor second trimester with preterm delivery second trimester, fetus 1	ICD-10-CM	Diagnosis
O6012X2	Preterm labor second trimester with preterm delivery second trimester, fetus 2	ICD-10-CM	Diagnosis
O6012X3	Preterm labor second trimester with preterm delivery second trimester, fetus 3	ICD-10-CM	Diagnosis
O6012X4	Preterm labor second trimester with preterm delivery second trimester, fetus 4	ICD-10-CM	Diagnosis
O6012X5	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	ICD-10-CM	Diagnosis
O6013X0	Preterm labor second trimester with preterm delivery third trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O6013X1	Preterm labor second trimester with preterm delivery third trimester, fetus 1	ICD-10-CM	Diagnosis
O6013X2	Preterm labor second trimester with preterm delivery third trimester, fetus 2	ICD-10-CM	Diagnosis
O6013X3	Preterm labor second trimester with preterm delivery third trimester, fetus 3	ICD-10-CM	Diagnosis
O6013X4	Preterm labor second trimester with preterm delivery third trimester, fetus 4	ICD-10-CM	Diagnosis
O6013X5	Preterm labor second trimester with preterm delivery third trimester, fetus 5	ICD-10-CM	Diagnosis
O6013X9	Preterm labor second trimester with preterm delivery third trimester, other fetus	ICD-10-CM	Diagnosis
O6014X0	Preterm labor third trimester with preterm delivery third trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O6014X1	Preterm labor third trimester with preterm delivery third trimester, fetus 1	ICD-10-CM	Diagnosis
O6014X2	Preterm labor third trimester with preterm delivery third trimester, fetus 2	ICD-10-CM	Diagnosis
O6014X3	Preterm labor third trimester with preterm delivery third trimester, fetus 3	ICD-10-CM	Diagnosis
O6014X4	Preterm labor third trimester with preterm delivery third trimester, fetus 4	ICD-10-CM	Diagnosis
O6014X5	Preterm labor third trimester with preterm delivery third trimester, fetus 5	ICD-10-CM	Diagnosis
O6014X9	Preterm labor third trimester with preterm delivery third trimester, other fetus	ICD-10-CM	Diagnosis
O6022X0	Term delivery with preterm labor, second trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O6022X1	Term delivery with preterm labor, second trimester, fetus 1	ICD-10-CM	Diagnosis
O6022X2	Term delivery with preterm labor, second trimester, fetus 2	ICD-10-CM	Diagnosis
O6022X3	Term delivery with preterm labor, second trimester, fetus 3	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O6022X4	Term delivery with preterm labor, second trimester, fetus 4	ICD-10-CM	Diagnosis
O6022X5	Term delivery with preterm labor, second trimester, fetus 5	ICD-10-CM	Diagnosis
O6022X9	Term delivery with preterm labor, second trimester, other fetus	ICD-10-CM	Diagnosis
O6023X0	Term delivery with preterm labor, third trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O6023X1	Term delivery with preterm labor, third trimester, fetus 1	ICD-10-CM	Diagnosis
O6023X2	Term delivery with preterm labor, third trimester, fetus 2	ICD-10-CM	Diagnosis
O6023X3	Term delivery with preterm labor, third trimester, fetus 3	ICD-10-CM	Diagnosis
O6023X4	Term delivery with preterm labor, third trimester, fetus 4	ICD-10-CM	Diagnosis
O6023X5	Term delivery with preterm labor, third trimester, fetus 5	ICD-10-CM	Diagnosis
O6023X9	Term delivery with preterm labor, third trimester, other fetus	ICD-10-CM	Diagnosis
O632	Delayed delivery of second twin, triplet, etc	ICD-10-CM	Diagnosis
O670	Intrapartum hemorrhage with coagulation defect	ICD-10-CM	Diagnosis
O678	Other intrapartum hemorrhage	ICD-10-CM	Diagnosis
O679	Intrapartum hemorrhage, unspecified	ICD-10-CM	Diagnosis
O68	Labor and delivery complicated by abnormality of fetal acid-base balance	ICD-10-CM	Diagnosis
O690XX0	Labor and delivery complicated by prolapse of cord, not applicable or unspecified	ICD-10-CM	Diagnosis
O690XX1	Labor and delivery complicated by prolapse of cord, fetus 1	ICD-10-CM	Diagnosis
O690XX2	Labor and delivery complicated by prolapse of cord, fetus 2	ICD-10-CM	Diagnosis
O690XX3	Labor and delivery complicated by prolapse of cord, fetus 3	ICD-10-CM	Diagnosis
O690XX4	Labor and delivery complicated by prolapse of cord, fetus 4	ICD-10-CM	Diagnosis
O690XX5	Labor and delivery complicated by prolapse of cord, fetus 5	ICD-10-CM	Diagnosis
O690XX9	Labor and delivery complicated by prolapse of cord, other fetus	ICD-10-CM	Diagnosis
O691XX0	Labor and delivery complicated by cord around neck, with compression, not applicable or unspecified	ICD-10-CM	Diagnosis
O691XX1	Labor and delivery complicated by cord around neck, with compression, fetus 1	ICD-10-CM	Diagnosis
O691XX2	Labor and delivery complicated by cord around neck, with compression, fetus 2	ICD-10-CM	Diagnosis
O691XX3	Labor and delivery complicated by cord around neck, with compression, fetus 3	ICD-10-CM	Diagnosis
O691XX4	Labor and delivery complicated by cord around neck, with compression, fetus 4	ICD-10-CM	Diagnosis
O691XX5	Labor and delivery complicated by cord around neck, with compression, fetus 5	ICD-10-CM	Diagnosis
O691XX9	Labor and delivery complicated by cord around neck, with compression, other fetus	ICD-10-CM	Diagnosis
O692XX0	Labor and delivery complicated by other cord entanglement, with compression, not applicable or unspecified	ICD-10-CM	Diagnosis
O692XX1	Labor and delivery complicated by other cord entanglement, with compression, fetus 1	ICD-10-CM	Diagnosis
O692XX2	Labor and delivery complicated by other cord entanglement, with compression, fetus 2	ICD-10-CM	Diagnosis
O692XX3	Labor and delivery complicated by other cord entanglement, with compression, fetus 3	ICD-10-CM	Diagnosis
O692XX4	Labor and delivery complicated by other cord entanglement, with compression, fetus 4	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O692XX5	Labor and delivery complicated by other cord entanglement, with compression, fetus 5	ICD-10-CM	Diagnosis
O692XX9	Labor and delivery complicated by other cord entanglement, with compression, other fetus	ICD-10-CM	Diagnosis
O693XX0	Labor and delivery complicated by short cord, not applicable or unspecified	ICD-10-CM	Diagnosis
O693XX1	Labor and delivery complicated by short cord, fetus 1	ICD-10-CM	Diagnosis
O693XX2	Labor and delivery complicated by short cord, fetus 2	ICD-10-CM	Diagnosis
O693XX3	Labor and delivery complicated by short cord, fetus 3	ICD-10-CM	Diagnosis
O693XX4	Labor and delivery complicated by short cord, fetus 4	ICD-10-CM	Diagnosis
O693XX5	Labor and delivery complicated by short cord, fetus 5	ICD-10-CM	Diagnosis
O693XX9	Labor and delivery complicated by short cord, other fetus	ICD-10-CM	Diagnosis
O694XX0	Labor and delivery complicated by vasa previa, not applicable or unspecified	ICD-10-CM	Diagnosis
O694XX1	Labor and delivery complicated by vasa previa, fetus 1	ICD-10-CM	Diagnosis
O694XX2	Labor and delivery complicated by vasa previa, fetus 2	ICD-10-CM	Diagnosis
O694XX3	Labor and delivery complicated by vasa previa, fetus 3	ICD-10-CM	Diagnosis
O694XX4	Labor and delivery complicated by vasa previa, fetus 4	ICD-10-CM	Diagnosis
O694XX5	Labor and delivery complicated by vasa previa, fetus 5	ICD-10-CM	Diagnosis
O694XX9	Labor and delivery complicated by vasa previa, other fetus	ICD-10-CM	Diagnosis
O695XX0	Labor and delivery complicated by vascular lesion of cord, not applicable or	ICD-10-CM	Diagnosis
O695XX1	Labor and delivery complicated by vascular lesion of cord, fetus 1	ICD-10-CM	Diagnosis
O695XX2	Labor and delivery complicated by vascular lesion of cord, fetus 2	ICD-10-CM	Diagnosis
O695XX3	Labor and delivery complicated by vascular lesion of cord, fetus 3	ICD-10-CM	Diagnosis
O695XX4	Labor and delivery complicated by vascular lesion of cord, fetus 4	ICD-10-CM	Diagnosis
O695XX5	Labor and delivery complicated by vascular lesion of cord, fetus 5	ICD-10-CM	Diagnosis
O695XX9	Labor and delivery complicated by vascular lesion of cord, other fetus	ICD-10-CM	Diagnosis
O6981X0	Labor and delivery complicated by cord around neck, without compression, not applicable or unspecified	ICD-10-CM	Diagnosis
O6981X1	Labor and delivery complicated by cord around neck, without compression, fetus 1	ICD-10-CM	Diagnosis
O6981X2	Labor and delivery complicated by cord around neck, without compression, fetus 2	ICD-10-CM	Diagnosis
O6981X3	Labor and delivery complicated by cord around neck, without compression, fetus 3	ICD-10-CM	Diagnosis
O6981X4	Labor and delivery complicated by cord around neck, without compression, fetus 4	ICD-10-CM	Diagnosis
O6981X5	Labor and delivery complicated by cord around neck, without compression, fetus 5	ICD-10-CM	Diagnosis
O6981X9	Labor and delivery complicated by cord around neck, without compression, other fetus	ICD-10-CM	Diagnosis
O6982X0	Labor and delivery complicated by other cord entanglement, without compression, not applicable or unspecified	ICD-10-CM	Diagnosis
O6982X1	Labor and delivery complicated by other cord entanglement, without compression, fetus 1	ICD-10-CM	Diagnosis
O6982X2	Labor and delivery complicated by other cord entanglement, without compression, fetus 2	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O6982X3	Labor and delivery complicated by other cord entanglement, without compression, fetus 3	ICD-10-CM	Diagnosis
O6982X4	Labor and delivery complicated by other cord entanglement, without compression, fetus 4	ICD-10-CM	Diagnosis
O6982X5	Labor and delivery complicated by other cord entanglement, without compression, fetus 5	ICD-10-CM	Diagnosis
O6982X9	Labor and delivery complicated by other cord entanglement, without compression, other fetus	ICD-10-CM	Diagnosis
O6989X0	Labor and delivery complicated by other cord complications, not applicable or unspecified	ICD-10-CM	Diagnosis
O6989X1	Labor and delivery complicated by other cord complications, fetus 1	ICD-10-CM	Diagnosis
O6989X2	Labor and delivery complicated by other cord complications, fetus 2	ICD-10-CM	Diagnosis
O6989X3	Labor and delivery complicated by other cord complications, fetus 3	ICD-10-CM	Diagnosis
O6989X4	Labor and delivery complicated by other cord complications, fetus 4	ICD-10-CM	Diagnosis
O6989X5	Labor and delivery complicated by other cord complications, fetus 5	ICD-10-CM	Diagnosis
O6989X9	Labor and delivery complicated by other cord complications, other fetus	ICD-10-CM	Diagnosis
O699XX0	Labor and delivery complicated by cord complication, unspecified, not applicable or unspecified	ICD-10-CM	Diagnosis
O699XX1	Labor and delivery complicated by cord complication, unspecified, fetus 1	ICD-10-CM	Diagnosis
O699XX2	Labor and delivery complicated by cord complication, unspecified, fetus 2	ICD-10-CM	Diagnosis
O699XX3	Labor and delivery complicated by cord complication, unspecified, fetus 3	ICD-10-CM	Diagnosis
O699XX4	Labor and delivery complicated by cord complication, unspecified, fetus 4	ICD-10-CM	Diagnosis
O699XX5	Labor and delivery complicated by cord complication, unspecified, fetus 5	ICD-10-CM	Diagnosis
O699XX9	Labor and delivery complicated by cord complication, unspecified, other fetus	ICD-10-CM	Diagnosis
O700	First degree perineal laceration during delivery	ICD-10-CM	Diagnosis
O701	Second degree perineal laceration during delivery	ICD-10-CM	Diagnosis
O7020	Third degree perineal laceration during delivery, unspecified	ICD-10-CM	Diagnosis
O7021	Third degree perineal laceration during delivery, IIIa	ICD-10-CM	Diagnosis
O7022	Third degree perineal laceration during delivery, IIIb	ICD-10-CM	Diagnosis
O7023	Third degree perineal laceration during delivery, IIIc	ICD-10-CM	Diagnosis
O703	Fourth degree perineal laceration during delivery	ICD-10-CM	Diagnosis
O704	Anal sphincter tear complicating delivery, not associated with third degree	ICD-10-CM	Diagnosis
O709	Perineal laceration during delivery, unspecified	ICD-10-CM	Diagnosis
O740	Aspiration pneumonitis due to anesthesia during labor and delivery	ICD-10-CM	Diagnosis
O741	Other pulmonary complications of anesthesia during labor and delivery	ICD-10-CM	Diagnosis
O742	Cardiac complications of anesthesia during labor and delivery	ICD-10-CM	Diagnosis
O743	Central nervous system complications of anesthesia during labor and delivery	ICD-10-CM	Diagnosis
O744	Toxic reaction to local anesthesia during labor and delivery	ICD-10-CM	Diagnosis
O745	Spinal and epidural anesthesia-induced headache during labor and delivery	ICD-10-CM	Diagnosis
O746	Other complications of spinal and epidural anesthesia during labor and delivery	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O747	Failed or difficult intubation for anesthesia during labor and delivery	ICD-10-CM	Diagnosis
O748	Other complications of anesthesia during labor and delivery	ICD-10-CM	Diagnosis
O749	Complication of anesthesia during labor and delivery, unspecified	ICD-10-CM	Diagnosis
O750	Maternal distress during labor and delivery	ICD-10-CM	Diagnosis
O751	Shock during or following labor and delivery	ICD-10-CM	Diagnosis
O755	Delayed delivery after artificial rupture of membranes	ICD-10-CM	Diagnosis
O7581	Maternal exhaustion complicating labor and delivery	ICD-10-CM	Diagnosis
O7582	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section	ICD-10-CM	Diagnosis
O7589	Other specified complications of labor and delivery	ICD-10-CM	Diagnosis
O759	Complication of labor and delivery, unspecified	ICD-10-CM	Diagnosis
O76	Abnormality in fetal heart rate and rhythm complicating labor and delivery	ICD-10-CM	Diagnosis
O770	Labor and delivery complicated by meconium in amniotic fluid	ICD-10-CM	Diagnosis
O778	Labor and delivery complicated by other evidence of fetal stress	ICD-10-CM	Diagnosis
O779	Labor and delivery complicated by fetal stress, unspecified	ICD-10-CM	Diagnosis
O80	Encounter for full-term uncomplicated delivery	ICD-10-CM	Diagnosis
O82	Encounter for cesarean delivery without indication	ICD-10-CM	Diagnosis
O8802	Air embolism in childbirth	ICD-10-CM	Diagnosis
O8812	Amniotic fluid embolism in childbirth	ICD-10-CM	Diagnosis
O8822	Thromboembolism in childbirth	ICD-10-CM	Diagnosis
O8832	Pyemic and septic embolism in childbirth	ICD-10-CM	Diagnosis
O8882	Other embolism in childbirth	ICD-10-CM	Diagnosis
O9802	Tuberculosis complicating childbirth	ICD-10-CM	Diagnosis
O9812	Syphilis complicating childbirth	ICD-10-CM	Diagnosis
O9822	Gonorrhea complicating childbirth	ICD-10-CM	Diagnosis
O9832	Other infections with a predominantly sexual mode of transmission complicating childbirth	ICD-10-CM	Diagnosis
O9842	Viral hepatitis complicating childbirth	ICD-10-CM	Diagnosis
O9852	Other viral diseases complicating childbirth	ICD-10-CM	Diagnosis
O9862	Protozoal diseases complicating childbirth	ICD-10-CM	Diagnosis
O9872	Human immunodeficiency virus [HIV] disease complicating childbirth	ICD-10-CM	Diagnosis
O9882	Other maternal infectious and parasitic diseases complicating childbirth	ICD-10-CM	Diagnosis
O9892	Unspecified maternal infectious and parasitic disease complicating childbirth	ICD-10-CM	Diagnosis
O9902	Anemia complicating childbirth	ICD-10-CM	Diagnosis
O9912	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating childbirth	ICD-10-CM	Diagnosis
O99214	Obesity complicating childbirth	ICD-10-CM	Diagnosis
O99284	Endocrine, nutritional and metabolic diseases complicating childbirth	ICD-10-CM	Diagnosis
O99314	Alcohol use complicating childbirth	ICD-10-CM	Diagnosis
O99324	Drug use complicating childbirth	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O99334	Smoking (tobacco) complicating childbirth	ICD-10-CM	Diagnosis
O99344	Other mental disorders complicating childbirth	ICD-10-CM	Diagnosis
O99354	Diseases of the nervous system complicating childbirth	ICD-10-CM	Diagnosis
O9942	Diseases of the circulatory system complicating childbirth	ICD-10-CM	Diagnosis
O9952	Diseases of the respiratory system complicating childbirth	ICD-10-CM	Diagnosis
O9962	Diseases of the digestive system complicating childbirth	ICD-10-CM	Diagnosis
O9972	Diseases of the skin and subcutaneous tissue complicating childbirth	ICD-10-CM	Diagnosis
O99814	Abnormal glucose complicating childbirth	ICD-10-CM	Diagnosis
O99824	Streptococcus B carrier state complicating childbirth	ICD-10-CM	Diagnosis
O99834	Other infection carrier state complicating childbirth	ICD-10-CM	Diagnosis
O99844	Bariatric surgery status complicating childbirth	ICD-10-CM	Diagnosis
O9A12	Malignant neoplasm complicating childbirth	ICD-10-CM	Diagnosis
O9A22	Injury, poisoning and certain other consequences of external causes complicating childbirth	ICD-10-CM	Diagnosis
O9A32	Physical abuse complicating childbirth	ICD-10-CM	Diagnosis
O9A42	Sexual abuse complicating childbirth	ICD-10-CM	Diagnosis
O9A52	Psychological abuse complicating childbirth	ICD-10-CM	Diagnosis
P030	Newborn affected by breech delivery and extraction	ICD-10-CM	Diagnosis
P032	Newborn affected by forceps delivery	ICD-10-CM	Diagnosis
P033	Newborn affected by delivery by vacuum extractor [ventouse]	ICD-10-CM	Diagnosis
P034	Newborn affected by Cesarean delivery	ICD-10-CM	Diagnosis
P035	Newborn affected by precipitate delivery	ICD-10-CM	Diagnosis
P0700	Extremely low birth weight newborn, unspecified weight	ICD-10-CM	Diagnosis
P0701	Extremely low birth weight newborn, less than 500 grams	ICD-10-CM	Diagnosis
P0702	Extremely low birth weight newborn, 500-749 grams	ICD-10-CM	Diagnosis
P0703	Extremely low birth weight newborn, 750-999 grams	ICD-10-CM	Diagnosis
P0710	Other low birth weight newborn, unspecified weight	ICD-10-CM	Diagnosis
P0714	Other low birth weight newborn, 1000-1249 grams	ICD-10-CM	Diagnosis
P0715	Other low birth weight newborn, 1250-1499 grams	ICD-10-CM	Diagnosis
P0716	Other low birth weight newborn, 1500-1749 grams	ICD-10-CM	Diagnosis
P0717	Other low birth weight newborn, 1750-1999 grams	ICD-10-CM	Diagnosis
P0718	Other low birth weight newborn, 2000-2499 grams	ICD-10-CM	Diagnosis
P0720	Extreme immaturity of newborn, unspecified weeks of gestation	ICD-10-CM	Diagnosis
P0721	Extreme immaturity of newborn, gestational age less than 23 completed weeks	ICD-10-CM	Diagnosis
P0722	Extreme immaturity of newborn, gestational age 23 completed weeks	ICD-10-CM	Diagnosis
P0723	Extreme immaturity of newborn, gestational age 24 completed weeks	ICD-10-CM	Diagnosis
P0724	Extreme immaturity of newborn, gestational age 25 completed weeks	ICD-10-CM	Diagnosis
P0725	Extreme immaturity of newborn, gestational age 26 completed weeks	ICD-10-CM	Diagnosis
P0726	Extreme immaturity of newborn, gestational age 27 completed weeks	ICD-10-CM	Diagnosis
P0730	Preterm newborn, unspecified weeks of gestation	ICD-10-CM	Diagnosis
P0731	Preterm newborn, gestational age 28 completed weeks	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
P0732	Preterm newborn, gestational age 29 completed weeks	ICD-10-CM	Diagnosis
P0733	Preterm newborn, gestational age 30 completed weeks	ICD-10-CM	Diagnosis
P0734	Preterm newborn, gestational age 31 completed weeks	ICD-10-CM	Diagnosis
P0735	Preterm newborn, gestational age 32 completed weeks	ICD-10-CM	Diagnosis
P0736	Preterm newborn, gestational age 33 completed weeks	ICD-10-CM	Diagnosis
P0737	Preterm newborn, gestational age 34 completed weeks	ICD-10-CM	Diagnosis
P0738	Preterm newborn, gestational age 35 completed weeks	ICD-10-CM	Diagnosis
P0739	Preterm newborn, gestational age 36 completed weeks	ICD-10-CM	Diagnosis
P0821	Post-term newborn	ICD-10-CM	Diagnosis
P0822	Prolonged gestation of newborn	ICD-10-CM	Diagnosis
Z370	Single live birth	ICD-10-CM	Diagnosis
Z372	Twins, both liveborn	ICD-10-CM	Diagnosis
Z373	Twins, one liveborn and one stillborn	ICD-10-CM	Diagnosis
Z3750	Multiple births, unspecified, all liveborn	ICD-10-CM	Diagnosis
Z3751	Triplets, all liveborn	ICD-10-CM	Diagnosis
Z3752	Quadruplets, all liveborn	ICD-10-CM	Diagnosis
Z3753	Quintuplets, all liveborn	ICD-10-CM	Diagnosis
Z3754	Sextuplets, all liveborn	ICD-10-CM	Diagnosis
Z3759	Other multiple births, all liveborn	ICD-10-CM	Diagnosis
Z3760	Multiple births, unspecified, some liveborn	ICD-10-CM	Diagnosis
Z3761	Triplets, some liveborn	ICD-10-CM	Diagnosis
Z3762	Quadruplets, some liveborn	ICD-10-CM	Diagnosis
Z3763	Quintuplets, some liveborn	ICD-10-CM	Diagnosis
Z3764	Sextuplets, some liveborn	ICD-10-CM	Diagnosis
Z3769	Other multiple births, some liveborn	ICD-10-CM	Diagnosis
Z379	Outcome of delivery, unspecified	ICD-10-CM	Diagnosis
Z3800	Single liveborn infant, delivered vaginally	ICD-10-CM	Diagnosis
Z3801	Single liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z381	Single liveborn infant, born outside hospital	ICD-10-CM	Diagnosis
Z382	Single liveborn infant, unspecified as to place of birth	ICD-10-CM	Diagnosis
Z3830	Twin liveborn infant, delivered vaginally	ICD-10-CM	Diagnosis
Z3831	Twin liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z384	Twin liveborn infant, born outside hospital	ICD-10-CM	Diagnosis
Z385	Twin liveborn infant, unspecified as to place of birth	ICD-10-CM	Diagnosis
Z3861	Triplet liveborn infant, delivered vaginally	ICD-10-CM	Diagnosis
Z3862	Triplet liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z3863	Quadruplet liveborn infant, delivered vaginally	ICD-10-CM	Diagnosis
Z3864	Quadruplet liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z3865	Quintuplet liveborn infant, delivered vaginally	ICD-10-CM	Diagnosis
Z3866	Quintuplet liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z3868	Other multiple liveborn infant, delivered vaginally	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Z3869	Other multiple liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z387	Other multiple liveborn infant, born outside hospital	ICD-10-CM	Diagnosis
Z388	Other multiple liveborn infant, unspecified as to place of birth	ICD-10-CM	Diagnosis
59400	Routine obstetric care including antepartum care, vaginal delivery (with or without episiotomy, and/or forceps) and postpartum care	CPT-4	Procedure
59409	Vaginal delivery only (with or without episiotomy and/or forceps);	CPT-4	Procedure
59410	Vaginal delivery only (with or without episiotomy and/or forceps); including postpartum care	CPT-4	Procedure
59510	Routine obstetric care including antepartum care, cesarean delivery, and postpartum care	CPT-4	Procedure
59514	Cesarean delivery only;	CPT-4	Procedure
59515	Cesarean delivery only; including postpartum care	CPT-4	Procedure
59610	Routine obstetric care including antepartum care, vaginal delivery (with or without episiotomy, and/or forceps) and postpartum care, after previous cesarean delivery	CPT-4	Procedure
59612	Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or forceps);	CPT-4	Procedure
59614	Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or forceps); including postpartum care	CPT-4	Procedure
59618	Routine obstetric care including antepartum care, cesarean delivery, and postpartum care, following attempted vaginal delivery after previous cesarean delivery	CPT-4	Procedure
59620	Cesarean delivery only, following attempted vaginal delivery after previous cesarean delivery;	CPT-4	Procedure
59622	Cesarean delivery only, following attempted vaginal delivery after previous cesarean delivery; including postpartum care	CPT-4	Procedure
650	Normal delivery	ICD-9-CM	Diagnosis
7630	Fetus or newborn affected by breech delivery and extraction	ICD-9-CM	Diagnosis
7632	Fetus or newborn affected by forceps delivery	ICD-9-CM	Diagnosis
7633	Fetus or newborn affected by delivery by vacuum extractor	ICD-9-CM	Diagnosis
7634	Fetus or newborn affected by cesarean delivery	ICD-9-CM	Diagnosis
7636	Fetus or newborn affected by precipitate delivery	ICD-9-CM	Diagnosis
7680	Fetal death from asphyxia or anoxia before onset of labor or at unspecified time	ICD-9-CM	Diagnosis
7681	Fetal death from asphyxia or anoxia during labor	ICD-9-CM	Diagnosis
64101	Placenta previa without hemorrhage, with delivery	ICD-9-CM	Diagnosis
64111	Hemorrhage from placenta previa, with delivery	ICD-9-CM	Diagnosis
64121	Premature separation of placenta, with delivery	ICD-9-CM	Diagnosis
64131	Antepartum hemorrhage associated with coagulation defects, with delivery	ICD-9-CM	Diagnosis
64181	Other antepartum hemorrhage, with delivery	ICD-9-CM	Diagnosis
64191	Unspecified antepartum hemorrhage, with delivery	ICD-9-CM	Diagnosis
64201	Benign essential hypertension with delivery	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
64202	Benign essential hypertension, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64211	Hypertension secondary to renal disease, with delivery	ICD-9-CM	Diagnosis
64212	Hypertension secondary to renal disease, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64221	Other pre-existing hypertension, with delivery	ICD-9-CM	Diagnosis
64222	Other pre-existing hypertension, with delivery, with current postpartum	ICD-9-CM	Diagnosis
64231	Transient hypertension of pregnancy, with delivery	ICD-9-CM	Diagnosis
64232	Transient hypertension of pregnancy, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64241	Mild or unspecified pre-eclampsia, with delivery	ICD-9-CM	Diagnosis
64242	Mild or unspecified pre-eclampsia, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64251	Severe pre-eclampsia, with delivery	ICD-9-CM	Diagnosis
64252	Severe pre-eclampsia, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64261	Eclampsia, with delivery	ICD-9-CM	Diagnosis
64262	Eclampsia, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64271	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with	ICD-9-CM	Diagnosis
64272	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64291	Unspecified hypertension, with delivery	ICD-9-CM	Diagnosis
64292	Unspecified hypertension, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64301	Mild hyperemesis gravidarum, delivered	ICD-9-CM	Diagnosis
64311	Hyperemesis gravidarum with metabolic disturbance, delivered	ICD-9-CM	Diagnosis
64321	Late vomiting of pregnancy, delivered	ICD-9-CM	Diagnosis
64381	Other vomiting complicating pregnancy, delivered	ICD-9-CM	Diagnosis
64391	Unspecified vomiting of pregnancy, delivered	ICD-9-CM	Diagnosis
64421	Early onset of delivery, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64501	Prolonged pregnancy, with delivery	ICD-9-CM	Diagnosis
64511	Post term pregnancy, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64521	Prolonged pregnancy, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64601	Papyraceous fetus, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64611	Edema or excessive weight gain in pregnancy, with delivery, with or without mention of antepartum complication	ICD-9-CM	Diagnosis
64612	Edema or excessive weight gain in pregnancy, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64621	Unspecified renal disease in pregnancy, with delivery	ICD-9-CM	Diagnosis
64622	Unspecified renal disease in pregnancy, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64631	Pregnancy complication, recurrent pregnancy loss, with or without mention of antepartum condition	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
64641	Peripheral neuritis in pregnancy, with delivery	ICD-9-CM	Diagnosis
64642	Peripheral neuritis in pregnancy, with delivery, with current postpartum	ICD-9-CM	Diagnosis
64651	Asymptomatic bacteriuria in pregnancy, with delivery	ICD-9-CM	Diagnosis
64652	Asymptomatic bacteriuria in pregnancy, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64661	Infections of genitourinary tract in pregnancy, with delivery	ICD-9-CM	Diagnosis
64662	Infections of genitourinary tract in pregnancy, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64671	Liver and biliary tract disorders in pregnancy, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64681	Other specified complication of pregnancy, with delivery	ICD-9-CM	Diagnosis
64682	Other specified complications of pregnancy, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64691	Unspecified complication of pregnancy, with delivery	ICD-9-CM	Diagnosis
64701	Maternal syphilis, complicating pregnancy, with delivery	ICD-9-CM	Diagnosis
64702	Maternal syphilis, complicating pregnancy, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64711	Maternal gonorrhea with delivery	ICD-9-CM	Diagnosis
64712	Maternal gonorrhea, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64721	Other maternal venereal diseases with delivery	ICD-9-CM	Diagnosis
64722	Other maternal venereal diseases with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64731	Maternal tuberculosis with delivery	ICD-9-CM	Diagnosis
64732	Maternal tuberculosis with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64741	Maternal malaria with delivery	ICD-9-CM	Diagnosis
64742	Maternal malaria with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64751	Maternal rubella with delivery	ICD-9-CM	Diagnosis
64752	Maternal rubella with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64761	Other maternal viral disease with delivery	ICD-9-CM	Diagnosis
64762	Other maternal viral disease with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64781	Other specified maternal infectious and parasitic disease with delivery	ICD-9-CM	Diagnosis
64782	Other specified maternal infectious and parasitic disease with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64791	Unspecified maternal infection or infestation with delivery	ICD-9-CM	Diagnosis
64792	Unspecified maternal infection or infestation with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64801	Maternal diabetes mellitus with delivery	ICD-9-CM	Diagnosis
64802	Maternal diabetes mellitus with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64811	Maternal thyroid dysfunction with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
64812	Maternal thyroid dysfunction with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64821	Maternal anemia, with delivery	ICD-9-CM	Diagnosis
64822	Maternal anemia with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64831	Maternal drug dependence, with delivery	ICD-9-CM	Diagnosis
64832	Maternal drug dependence, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64841	Maternal mental disorders, with delivery	ICD-9-CM	Diagnosis
64842	Maternal mental disorders, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64851	Maternal congenital cardiovascular disorders, with delivery	ICD-9-CM	Diagnosis
64852	Maternal congenital cardiovascular disorders, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64861	Other maternal cardiovascular diseases, with delivery	ICD-9-CM	Diagnosis
64862	Other maternal cardiovascular diseases, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64871	Bone and joint disorders of maternal back, pelvis, and lower limbs, with delivery	ICD-9-CM	Diagnosis
64872	Bone and joint disorders of maternal back, pelvis, and lower limbs, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64881	Abnormal maternal glucose tolerance, with delivery	ICD-9-CM	Diagnosis
64882	Abnormal maternal glucose tolerance, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64891	Other current maternal conditions classifiable elsewhere, with delivery	ICD-9-CM	Diagnosis
64892	Other current maternal conditions classifiable elsewhere, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
64901	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64902	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
64911	Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64912	Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
64921	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64922	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
64931	Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64932	Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
64941	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
64942	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
64951	Spotting complicating pregnancy, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64961	Uterine size date discrepancy, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64962	Uterine size date discrepancy, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
64971	Cervical shortening, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64981	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
64982	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65101	Twin pregnancy, delivered	ICD-9-CM	Diagnosis
65111	Triplet pregnancy, delivered	ICD-9-CM	Diagnosis
65121	Quadruplet pregnancy, delivered	ICD-9-CM	Diagnosis
65131	Twin pregnancy with fetal loss and retention of one fetus, delivered	ICD-9-CM	Diagnosis
65141	Triplet pregnancy with fetal loss and retention of one or more, delivered	ICD-9-CM	Diagnosis
65151	Quadruplet pregnancy with fetal loss and retention of one or more, delivered	ICD-9-CM	Diagnosis
65161	Other multiple pregnancy with fetal loss and retention of one or more fetus(es), delivered	ICD-9-CM	Diagnosis
65171	Multiple gestation following (elective) fetal reduction, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
65181	Other specified multiple gestation, delivered	ICD-9-CM	Diagnosis
65191	Unspecified multiple gestation, delivered	ICD-9-CM	Diagnosis
65201	Unstable lie of fetus, delivered	ICD-9-CM	Diagnosis
65211	Breech or other malpresentation successfully converted to cephalic presentation, delivered	ICD-9-CM	Diagnosis
65221	Breech presentation without mention of version, delivered	ICD-9-CM	Diagnosis
65231	Transverse or oblique fetal presentation, delivered	ICD-9-CM	Diagnosis
65241	Fetal face or brow presentation, delivered	ICD-9-CM	Diagnosis
65251	High fetal head at term, delivered	ICD-9-CM	Diagnosis
65261	Multiple gestation with malpresentation of one fetus or more, delivered	ICD-9-CM	Diagnosis
65271	Prolapsed arm of fetus, delivered	ICD-9-CM	Diagnosis
65281	Other specified malposition or malpresentation of fetus, delivered	ICD-9-CM	Diagnosis
65291	Unspecified malposition or malpresentation of fetus, delivered	ICD-9-CM	Diagnosis
65301	Major abnormality of bony pelvis, not further specified, delivered	ICD-9-CM	Diagnosis
65311	Generally contracted pelvis in pregnancy, delivered	ICD-9-CM	Diagnosis
65321	Inlet contraction of pelvis in pregnancy, delivered	ICD-9-CM	Diagnosis
65331	Outlet contraction of pelvis in pregnancy, delivered	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
65341	Fetopelvic disproportion, delivered	ICD-9-CM	Diagnosis
65351	Unusually large fetus causing disproportion, delivered	ICD-9-CM	Diagnosis
65361	Hydrocephalic fetus causing disproportion, delivered	ICD-9-CM	Diagnosis
65371	Other fetal abnormality causing disproportion, delivered	ICD-9-CM	Diagnosis
65381	Fetal disproportion of other origin, delivered	ICD-9-CM	Diagnosis
65391	Unspecified fetal disproportion, delivered	ICD-9-CM	Diagnosis
65401	Congenital abnormalities of pregnant uterus, delivered	ICD-9-CM	Diagnosis
65402	Congenital abnormalities of pregnant uterus, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65411	Tumors of body of uterus, delivered	ICD-9-CM	Diagnosis
65412	Tumors of body of uterus, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65421	Previous cesarean delivery, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
65431	Retroverted and incarcerated gravid uterus, delivered	ICD-9-CM	Diagnosis
65432	Retroverted and incarcerated gravid uterus, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65441	Other abnormalities in shape or position of gravid uterus and of neighboring structures, delivered	ICD-9-CM	Diagnosis
65442	Other abnormalities in shape or position of gravid uterus and of neighboring structures, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65451	Cervical incompetence, delivered	ICD-9-CM	Diagnosis
65452	Cervical incompetence, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65461	Other congenital or acquired abnormality of cervix, with delivery	ICD-9-CM	Diagnosis
65462	Other congenital or acquired abnormality of cervix, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65471	Congenital or acquired abnormality of vagina, with delivery	ICD-9-CM	Diagnosis
65472	Congenital or acquired abnormality of vagina, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65481	Congenital or acquired abnormality of vulva, with delivery	ICD-9-CM	Diagnosis
65482	Congenital or acquired abnormality of vulva, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65491	Other and unspecified abnormality of organs and soft tissues of pelvis, with delivery	ICD-9-CM	Diagnosis
65492	Other and unspecified abnormality of organs and soft tissues of pelvis, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
65501	Central nervous system malformation in fetus, with delivery	ICD-9-CM	Diagnosis
65511	Chromosomal abnormality in fetus, affecting management of mother, with delivery	ICD-9-CM	Diagnosis
65521	Hereditary disease in family possibly affecting fetus, affecting management of mother, with delivery	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
65531	Suspected damage to fetus from viral disease in mother, affecting management of mother, with delivery	ICD-9-CM	Diagnosis
65541	Suspected damage to fetus from other disease in mother, affecting management of mother, with delivery	ICD-9-CM	Diagnosis
65551	Suspected damage to fetus from drugs, affecting management of mother, delivered	ICD-9-CM	Diagnosis
65561	Suspected damage to fetus from radiation, affecting management of mother, delivered	ICD-9-CM	Diagnosis
65571	Decreased fetal movements, affecting management of mother, delivered	ICD-9-CM	Diagnosis
65581	Other known or suspected fetal abnormality, not elsewhere classified, affecting management of mother, delivery	ICD-9-CM	Diagnosis
65591	Unspecified fetal abnormality affecting management of mother, delivery	ICD-9-CM	Diagnosis
65601	Fetal-maternal hemorrhage, with delivery	ICD-9-CM	Diagnosis
65611	Rhesus isoimmunization affecting management of mother, delivered	ICD-9-CM	Diagnosis
65621	Isoimmunization from other and unspecified blood-group incompatibility, affecting management of mother, delivered	ICD-9-CM	Diagnosis
65631	Fetal distress affecting management of mother, delivered	ICD-9-CM	Diagnosis
65641	Intrauterine death affecting management of mother, delivered	ICD-9-CM	Diagnosis
65651	Poor fetal growth, affecting management of mother, delivered	ICD-9-CM	Diagnosis
65661	Excessive fetal growth affecting management of mother, delivered	ICD-9-CM	Diagnosis
65671	Other placental conditions affecting management of mother, delivered	ICD-9-CM	Diagnosis
65681	Other specified fetal and placental problems affecting management of mother, delivered	ICD-9-CM	Diagnosis
65691	Unspecified fetal and placental problem affecting management of mother, delivered	ICD-9-CM	Diagnosis
65701	Polyhydramnios, with delivery	ICD-9-CM	Diagnosis
65801	Oligohydramnios, delivered	ICD-9-CM	Diagnosis
65811	Premature rupture of membranes in pregnancy, delivered	ICD-9-CM	Diagnosis
65821	Delayed delivery after spontaneous or unspecified rupture of membranes, delivered	ICD-9-CM	Diagnosis
65831	Delayed delivery after artificial rupture of membranes, delivered	ICD-9-CM	Diagnosis
65841	Infection of amniotic cavity, delivered	ICD-9-CM	Diagnosis
65881	Other problem associated with amniotic cavity and membranes, delivered	ICD-9-CM	Diagnosis
65891	Unspecified problem associated with amniotic cavity and membranes, delivered	ICD-9-CM	Diagnosis
65901	Failed mechanical induction of labor, delivered	ICD-9-CM	Diagnosis
65911	Failed medical or unspecified induction of labor, delivered	ICD-9-CM	Diagnosis
65921	Unspecified maternal pyrexia during labor, delivered	ICD-9-CM	Diagnosis
65931	Generalized infection during labor, delivered	ICD-9-CM	Diagnosis
65941	Grand multiparity, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
65951	Elderly primigravida, delivered	ICD-9-CM	Diagnosis
65961	Elderly multigravida, delivered, with mention of antepartum condition	ICD-9-CM	Diagnosis

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

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

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

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Code	Description	Code Type	Code Category
67022	Puerperal sepsis, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
67032	Puerperal septic thrombophlebitis, delivered, with mention of postpartum	ICD-9-CM	Diagnosis
67082	Other major puerperal infection, delivered, with mention of postpartum	ICD-9-CM	Diagnosis
67101	Varicose veins of legs, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67102	Varicose veins of legs, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67111	Varicose veins of vulva and perineum, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67112	Varicose veins of vulva and perineum, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67121	Superficial thrombophlebitis with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67122	Superficial thrombophlebitis with delivery, with mention of postpartum	ICD-9-CM	Diagnosis
67131	Deep phlebothrombosis, antepartum, with delivery	ICD-9-CM	Diagnosis
67142	Deep phlebothrombosis, postpartum, with delivery	ICD-9-CM	Diagnosis
67151	Other phlebitis and thrombosis with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67152	Other phlebitis and thrombosis with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67181	Other venous complication, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67182	Other venous complication, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67191	Unspecified venous complication, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67192	Unspecified venous complication, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67202	Puerperal pyrexia of unknown origin, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
67301	Obstetrical air embolism, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67302	Obstetrical air embolism, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67311	Amniotic fluid embolism, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67312	Amniotic fluid embolism, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67321	Obstetrical blood-clot embolism, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67322	Obstetrical blood-clot embolism, with mention of postpartum complication	ICD-9-CM	Diagnosis
67331	Obstetrical pyemic and septic embolism, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
67332	Obstetrical pyemic and septic embolism, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67381	Other obstetrical pulmonary embolism, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67382	Other obstetrical pulmonary embolism, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67401	Cerebrovascular disorder, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67402	Cerebrovascular disorder, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67412	Disruption of cesarean wound, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67422	Disruption of perineal wound, with delivery, with mention of postpartum	ICD-9-CM	Diagnosis
67432	Other complication of obstetrical surgical wounds, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67442	Placental polyp, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67451	Peripartum cardiomyopathy, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67452	Peripartum cardiomyopathy, delivered, with mention of postpartum condition	ICD-9-CM	Diagnosis
67482	Other complication of puerperium, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67492	Unspecified complications of puerperium, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67501	Infection of nipple associated with childbirth, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67502	Infection of nipple associated with childbirth, delivered with mention of postpartum complication	ICD-9-CM	Diagnosis
67511	Abscess of breast associated with childbirth, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67512	Abscess of breast associated with childbirth, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
67521	Nonpurulent mastitis, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67522	Nonpurulent mastitis, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
67581	Other specified infection of the breast and nipple associated with childbirth, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67582	Other specified infection of the breast and nipple associated with childbirth, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
67591	Unspecified infection of the breast and nipple, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67592	Unspecified infection of the breast and nipple, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
67601	Retracted nipple, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67602	Retracted nipple, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
67611	Cracked nipple, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67612	Cracked nipple, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
67621	Engorgement of breasts, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67622	Engorgement of breasts, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
67631	Other and unspecified disorder of breast associated with childbirth, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67632	Other and unspecified disorder of breast associated with childbirth, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
67641	Failure of lactation, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67642	Failure of lactation, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67651	Suppressed lactation, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67652	Suppressed lactation, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67661	Galactorrhea, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67662	Galactorrhea, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67681	Other disorder of lactation, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67682	Other disorder of lactation, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67691	Unspecified disorder of lactation, with delivery, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
72	Forceps, vacuum, and breech delivery	ICD-9-CM	Procedure
73	Other procedures inducing or assisting delivery	ICD-9-CM	Procedure
720	Low forceps operation	ICD-9-CM	Procedure
721	Low forceps operation with episiotomy	ICD-9-CM	Procedure
722	Mid forceps operation	ICD-9-CM	Procedure
723	High forceps operation	ICD-9-CM	Procedure
724	Forceps rotation of fetal head	ICD-9-CM	Procedure
725	Breech extraction	ICD-9-CM	Procedure
726	Forceps application to aftercoming head	ICD-9-CM	Procedure
727	Vacuum extraction	ICD-9-CM	Procedure
728	Other specified instrumental delivery	ICD-9-CM	Procedure
729	Unspecified instrumental delivery	ICD-9-CM	Procedure
730	Artificial rupture of membranes	ICD-9-CM	Procedure
731	Other surgical induction of labor	ICD-9-CM	Procedure
732	Internal and combined version and extraction	ICD-9-CM	Procedure
733	Failed forceps	ICD-9-CM	Procedure
734	Medical induction of labor	ICD-9-CM	Procedure

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Code	Description	Code Type	Code Category
735	Manually assisted delivery	ICD-9-CM	Procedure
736	Episiotomy	ICD-9-CM	Procedure
738	Operations on fetus to facilitate delivery	ICD-9-CM	Procedure
739	Other operations assisting delivery	ICD-9-CM	Procedure
740	Classical cesarean section	ICD-9-CM	Procedure
741	Low cervical cesarean section	ICD-9-CM	Procedure
742	Extraperitoneal cesarean section	ICD-9-CM	Procedure
744	Cesarean section of other specified type	ICD-9-CM	Procedure
749	Cesarean section of unspecified type	ICD-9-CM	Procedure
7221	Mid forceps operation with episiotomy	ICD-9-CM	Procedure
7229	Other mid forceps operation	ICD-9-CM	Procedure
7231	High forceps operation with episiotomy	ICD-9-CM	Procedure
7239	Other high forceps operation	ICD-9-CM	Procedure
7251	Partial breech extraction with forceps to aftercoming head	ICD-9-CM	Procedure
7252	Other partial breech extraction	ICD-9-CM	Procedure
7253	Total breech extraction with forceps to aftercoming head	ICD-9-CM	Procedure
7254	Other total breech extraction	ICD-9-CM	Procedure
7271	Vacuum extraction with episiotomy	ICD-9-CM	Procedure
7279	Other vacuum extraction	ICD-9-CM	Procedure
7301	Induction of labor by artificial rupture of membranes	ICD-9-CM	Procedure
7309	Other artificial rupture of membranes	ICD-9-CM	Procedure
7321	Internal and combined version without extraction	ICD-9-CM	Procedure
7322	Internal and combined version with extraction	ICD-9-CM	Procedure
7351	Manual rotation of fetal head	ICD-9-CM	Procedure
7359	Other manually assisted delivery	ICD-9-CM	Procedure
7391	External version to assist delivery	ICD-9-CM	Procedure
7392	Replacement of prolapsed umbilical cord	ICD-9-CM	Procedure
7393	Incision of cervix to assist delivery	ICD-9-CM	Procedure
7394	Pubiotomy to assist delivery	ICD-9-CM	Procedure
7399	Other operations to assist delivery	ICD-9-CM	Procedure
7499	Other cesarean section of unspecified type	ICD-9-CM	Procedure
67692	Unspecified disorder of lactation, with delivery, with mention of postpartum complication	ICD-9-CM	Diagnosis
67801	Fetal hematologic conditions, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67811	Fetal conjoined twins, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67901	Maternal complications from in utero procedure, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67902	Maternal complications from in utero procedure, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis

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) Diagnosis and Procedure Codes used to Define Live Born Deliveries in this Request

Code	Description	Code Type	Code Category
67911	Fetal complications from in utero procedure, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
67912	Fetal complications from in utero procedure, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
V27	Outcome of delivery	ICD-9-CM	Diagnosis
V270	Outcome of delivery, single liveborn	ICD-9-CM	Diagnosis
V271	Outcome of delivery, single stillborn	ICD-9-CM	Diagnosis
V272	Outcome of delivery, twins, both liveborn	ICD-9-CM	Diagnosis
V273	Outcome of delivery, twins, one liveborn and one stillborn	ICD-9-CM	Diagnosis
V274	Outcome of delivery, twins, both stillborn	ICD-9-CM	Diagnosis
V275	Outcome of delivery, other multiple birth, all liveborn	ICD-9-CM	Diagnosis
V276	Outcome of delivery, other multiple birth, some liveborn	ICD-9-CM	Diagnosis
V277	Outcome of delivery, other multiple birth, all stillborn	ICD-9-CM	Diagnosis
V279	Outcome of delivery, unspecified	ICD-9-CM	Diagnosis
V30	Single liveborn	ICD-9-CM	Diagnosis
V300	Single liveborn, born in hospital	ICD-9-CM	Diagnosis
V3000	Single liveborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V3001	Single liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V301	Single liveborn, born before admission to hospital	ICD-9-CM	Diagnosis
V302	Single liveborn, born outside hospital and not hospitalized	ICD-9-CM	Diagnosis
V31	Twin birth, mate liveborn	ICD-9-CM	Diagnosis
V310	Twin, mate liveborn, born in hospital	ICD-9-CM	Diagnosis
V3100	Twin, mate liveborn, born in hospital, delivered without mention of cesarean	ICD-9-CM	Diagnosis
V3101	Twin, mate liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V311	Twin birth, mate liveborn, born before admission to hospital	ICD-9-CM	Diagnosis
V312	Twin birth, mate liveborn, born outside hospital and not hospitalized	ICD-9-CM	Diagnosis
V32	Twin birth, mate stillborn	ICD-9-CM	Diagnosis
V320	Twin, mate stillborn, born in hospital	ICD-9-CM	Diagnosis
V3200	Twin, mate stillborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V3201	Twin, mate stillborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V321	Twin birth, mate stillborn, born before admission to hospital	ICD-9-CM	Diagnosis
V322	Twin birth, mate stillborn, born outside hospital and not hospitalized	ICD-9-CM	Diagnosis
V33	Twin birth, unspecified whether mate liveborn or stillborn	ICD-9-CM	Diagnosis
V330	Twin, unspecified, born in hospital	ICD-9-CM	Diagnosis
V3300	Twin, unspecified whether mate stillborn or liveborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V3301	Twin, unspecified whether mate stillborn or liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis

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) Diagnosis and Procedure Codes used to Define Live Born Deliveries in this Request

Code	Description	Code Type	Code Category
V331	Twin birth, unspecified whether mate liveborn or stillborn, born before admission to hospital	ICD-9-CM	Diagnosis
V332	Twin birth, unspecified whether mate liveborn or stillborn, born outside hospital and not hospitalized	ICD-9-CM	Diagnosis
V34	Other multiple birth (three or more), mates all liveborn	ICD-9-CM	Diagnosis
V340	Other multiple, mates all liveborn, born in hospital	ICD-9-CM	Diagnosis
V3400	Other multiple, mates all liveborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V3401	Other multiple, mates all liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V341	Other multiple birth (three or more), mates all liveborn, born before admission to hospital	ICD-9-CM	Diagnosis
V342	Other multiple birth (three or more), mates all liveborn, born outside hospital and not hospitalized	ICD-9-CM	Diagnosis
V35	Other multiple birth (three or more), mates all stillborn	ICD-9-CM	Diagnosis
V350	Other multiple, mates all stillborn, born in hospital	ICD-9-CM	Diagnosis
V3500	Other multiple, mates all stillborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V3501	Other multiple, mates all stillborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V351	Other multiple birth (three or more), mates all stillborn, born before admission to hospital	ICD-9-CM	Diagnosis
V352	Other multiple birth (three or more), mates all stillborn, born outside of hospital and not hospitalized	ICD-9-CM	Diagnosis
V36	Other multiple birth (three or more), mates liveborn and stillborn	ICD-9-CM	Diagnosis
V360	Other multiple, mates liveborn and stillborn, born in hospital	ICD-9-CM	Diagnosis
V3600	Other multiple, mates liveborn and stillborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V3601	Other multiple, mates liveborn and stillborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V361	Other multiple birth (three or more), mates liveborn and stillborn, born before admission to hospital	ICD-9-CM	Diagnosis
V362	Other multiple birth (three or more), mates liveborn and stillborn, born outside hospital and not hospitalized	ICD-9-CM	Diagnosis
V37	Other multiple birth (three or more), unspecified whether mates liveborn or stillborn	ICD-9-CM	Diagnosis
V370	Other multiple, unspecified whether mates stillborn or liveborn, born in hospital	ICD-9-CM	Diagnosis
V3700	Other multiple, unspecified whether mates stillborn or liveborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V3701	Other multiple, unspecified whether mates stillborn or liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis

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) Diagnosis and Procedure Codes used to Define Live Born Deliveries in this Request

Code	Description	Code Type	Code Category
V371	Other multiple birth (three or more), unspecified whether mates liveborn or stillborn, born before admission to hospital	ICD-9-CM	Diagnosis
V372	Other multiple birth (three or more), unspecified whether mates liveborn or stillborn, born outside of hospital	ICD-9-CM	Diagnosis
V39	Liveborn, unspecified whether single, twin, or multiple	ICD-9-CM	Diagnosis
V390	Other liveborn, unspecified whether single, twin, or multiple, born in hospital	ICD-9-CM	Diagnosis
V3900	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V3901	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered by cesarean	ICD-9-CM	Diagnosis
V391	Liveborn, unspecified whether single, twin or multiple, born before admission to hospital	ICD-9-CM	Diagnosis
V392	Liveborn, unspecified whether single, twin or multiple, born outside hospital and not hospitalized	ICD-9-CM	Diagnosis
O481	Prolonged pregnancy	ICD-10-CM	Diagnosis
P0822	Prolonged gestation of newborn	ICD-10-CM	Diagnosis
Z3A49	Greater than 42 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
O480	Post-term pregnancy	ICD-10-CM	Diagnosis
P0821	Post-term newborn	ICD-10-CM	Diagnosis
Z3A42	42 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
Z3A41	41 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
Z3A40	40 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
Z3A39	39 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
Z3A38	38 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
Z3A37	37 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0739	Preterm newborn, gestational age 36 completed weeks	ICD-10-CM	Diagnosis
Z3A36	36 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0738	Preterm newborn, gestational age 35 completed weeks	ICD-10-CM	Diagnosis
Z3A35	35 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0737	Preterm newborn, gestational age 34 completed weeks	ICD-10-CM	Diagnosis
Z3A34	34 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0736	Preterm newborn, gestational age 33 completed weeks	ICD-10-CM	Diagnosis
Z3A33	33 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0735	Preterm newborn, gestational age 32 completed weeks	ICD-10-CM	Diagnosis
Z3A32	32 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0734	Preterm newborn, gestational age 31 completed weeks	ICD-10-CM	Diagnosis
Z3A31	31 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0733	Preterm newborn, gestational age 30 completed weeks	ICD-10-CM	Diagnosis
Z3A30	30 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0732	Preterm newborn, gestational age 29 completed weeks	ICD-10-CM	Diagnosis
Z3A29	29 weeks gestation of pregnancy	ICD-10-CM	Diagnosis

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) Diagnosis and Procedure Codes used to Define Live Born Deliveries in this Request

Code	Description	Code Type	Code Category
P0731	Preterm newborn, gestational age 28 completed weeks	ICD-10-CM	Diagnosis
Z3A28	28 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0726	Extreme immaturity of newborn, gestational age 27 completed weeks	ICD-10-CM	Diagnosis
Z3A27	27 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0725	Extreme immaturity of newborn, gestational age 26 completed weeks	ICD-10-CM	Diagnosis
Z3A26	26 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0724	Extreme immaturity of newborn, gestational age 25 completed weeks	ICD-10-CM	Diagnosis
Z3A25	25 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0723	Extreme immaturity of newborn, gestational age 24 completed weeks	ICD-10-CM	Diagnosis
Z3A24	24 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0722	Extreme immaturity of newborn, gestational age 23 completed weeks	ICD-10-CM	Diagnosis
Z3A23	23 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0721	Extreme immaturity of newborn, gestational age less than 23 completed weeks	ICD-10-CM	Diagnosis
Z3A22	22 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
Z3A21	21 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
Z3A20	20 weeks gestation of pregnancy	ICD-10-CM	Diagnosis
P0720	Extreme immaturity of newborn, unspecified weeks of gestation	ICD-10-CM	Diagnosis
O6013X0	Preterm labor second trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6013X1	Preterm labor second trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6013X2	Preterm labor second trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6013X3	Preterm labor second trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6013X4	Preterm labor second trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6013X5	Preterm labor second trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6013X9	Preterm labor second trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6014X0	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6014X1	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6014X2	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6014X3	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6014X4	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6014X5	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O6014X9	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
P0730	Preterm newborn, unspecified weeks of gestation	ICD-10-CM	Diagnosis
O6012X0	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis
O6012X1	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis
O6012X2	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis
O6012X3	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis
O6012X4	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis
O6012X5	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis
O6012X9	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis
64520	Prolonged pregnancy	ICD-9-CM	Diagnosis
64521	Prolonged pregnancy	ICD-9-CM	Diagnosis

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) Diagnosis and Procedure Codes used to Define Live Born Deliveries in this Request

Code	Description	Code Type	Code Category
64523	Prolonged pregnancy	ICD-9-CM	Diagnosis
76528	35-36 completed weeks of gestation	ICD-9-CM	Diagnosis
76622	Prolonged gestation of infant	ICD-9-CM	Diagnosis
64510	Post term pregnancy	ICD-9-CM	Diagnosis
64511	Post term pregnancy	ICD-9-CM	Diagnosis
64513	Post term pregnancy	ICD-9-CM	Diagnosis
76527	33-34 completed weeks of gestation	ICD-9-CM	Diagnosis
76621	Post-term infant	ICD-9-CM	Diagnosis
76526	31-32 completed weeks of gestation	ICD-9-CM	Diagnosis
76525	29-30 completed weeks of gestation	ICD-9-CM	Diagnosis
76524	27-28 completed weeks of gestation	ICD-9-CM	Diagnosis
76523	25-26 completed weeks of gestation	ICD-9-CM	Diagnosis
76521	Less than 24 completed weeks of gestation	ICD-9-CM	Diagnosis
76522	24 completed weeks of gestation	ICD-9-CM	Diagnosis
76500	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
76501	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
76502	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
76503	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
76504	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
76505	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
76506	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
76507	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
76508	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
76509	Extreme immaturity, by weight	ICD-9-CM	Diagnosis
64421	Early onset of delivery, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
76510	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76511	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76512	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76513	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76514	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76515	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76516	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76517	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76518	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76519	Other preterm infants, by weight	ICD-9-CM	Diagnosis
76520	Unspecified weeks of gestation	ICD-9-CM	Diagnosis

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) Diagnosis Codes used to Define Pregnancy Episdoe Duration in this Request

Code	Description	Code Type	Code	
			Category	Duration
O481	Prolonged pregnancy	ICD-10-CM	Diagnosis	294
P0822	Prolonged gestation of newborn	ICD-10-CM	Diagnosis	294
Z3A49	Greater than 42 weeks gestation of pregnancy	ICD-10-CM	Diagnosis	301
O480	Post-term pregnancy	ICD-10-CM	Diagnosis	287
P0821	Post-term newborn	ICD-10-CM	Diagnosis	287
Z3A42	42 weeks gestation of pregnancy	ICD-10-CM	Diagnosis	298
Z3A41	41 weeks gestation of pregnancy	ICD-10-CM	Diagnosis	291
Z3A40	40 weeks gestation of pregnancy	ICD-10-CM	Diagnosis	284
Z3A39	39 weeks gestation of pregnancy	ICD-10-CM	Diagnosis	277
Z3A38	38 weeks gestation of pregnancy	ICD-10-CM	Diagnosis	270
Z3A37	37 weeks gestation of pregnancy	ICD-10-CM	Diagnosis	263
P0739	Preterm newborn, gestational age 36 completed weeks	ICD-10-CM	Diagnosis	256
Z3A36	36 weeks gestation of pregnancy	ICD-10-CM	Diagnosis	256
P0738	Preterm newborn, gestational age 35 completed weeks	ICD-10-CM	Diagnosis	249
Z3A35	35 weeks gestation of pregnancy	ICD-10-CM	Diagnosis	249
P0737	Preterm newborn, gestational age 34 completed weeks	ICD-10-CM	Diagnosis	242
Z3A34	34 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	242
P0736	Preterm newborn, gestational age 33 completed weeks	ICD-09-CM	Diagnosis	235
Z3A33	33 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	235
P0735	Preterm newborn, gestational age 32 completed weeks	ICD-09-CM	Diagnosis	228
Z3A32	32 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	228
P0734	Preterm newborn, gestational age 31 completed weeks	ICD-09-CM	Diagnosis	221
Z3A31	31 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	221
P0733	Preterm newborn, gestational age 30 completed weeks	ICD-09-CM	Diagnosis	214
Z3A30	30 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	214
P0732	Preterm newborn, gestational age 29 completed weeks	ICD-09-CM	Diagnosis	207
Z3A29	29 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	207
P0731	Preterm newborn, gestational age 28 completed weeks	ICD-09-CM	Diagnosis	200
Z3A28	28 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	200
P0726	Extreme immaturity of newborn, gestational age 27 completed week	ICD-09-CM	Diagnosis	193
Z3A27	27 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	193
P0725	Extreme immaturity of newborn, gestational age 26 completed week	ICD-09-CM	Diagnosis	186
Z3A26	26 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	186
P0724	Extreme immaturity of newborn, gestational age 25 completed week	ICD-09-CM	Diagnosis	179
Z3A25	25 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	179
P0723	Extreme immaturity of newborn, gestational age 24 completed week	ICD-09-CM	Diagnosis	172
Z3A24	24 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	172
P0722	Extreme immaturity of newborn, gestational age 23 completed week	ICD-09-CM	Diagnosis	165
Z3A23	23 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	165
P0721	Extreme immaturity of newborn, gestational age less than 23 completed weeks	ICD-09-CM	Diagnosis	158

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) Diagnosis Codes used to Define Pregnancy Episdoe Duration in this Request

Code	Description	Code Type	Code	
			Category	Duration
Z3A22	22 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	158
Z3A21	21 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	151
Z3A20	20 weeks gestation of pregnancy	ICD-09-CM	Diagnosis	144
P0720	Extreme immaturity of newborn, unspecified weeks of gestation	ICD-09-CM	Diagnosis	196
O6013X0	Preterm labor second trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6013X1	Preterm labor second trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6013X2	Preterm labor second trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6013X3	Preterm labor second trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6013X4	Preterm labor second trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6013X5	Preterm labor second trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6013X9	Preterm labor second trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6014X0	Preterm labor third trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6014X1	Preterm labor third trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6014X2	Preterm labor third trimester with preterm delivery third trimester	ICD-09-CM	Diagnosis	245
O6014X3	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis	245
O6014X4	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis	245
O6014X5	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis	245
O6014X9	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis	245
P0730	Preterm newborn, unspecified weeks of gestation	ICD-10-CM	Diagnosis	245
O6012X0	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis	168
O6012X1	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis	168
O6012X2	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis	168
O6012X3	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis	168
O6012X4	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis	168
O6012X5	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis	168
O6012X9	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis	168
64520	Prolonged pregnancy	ICD-10-CM	Diagnosis	294
64521	Prolonged pregnancy	ICD-10-CM	Diagnosis	294
64523	Prolonged pregnancy	ICD-10-CM	Diagnosis	294
76528	35-36 completed weeks of gestation	ICD-10-CM	Diagnosis	252
76622	Prolonged gestation of infant	ICD-10-CM	Diagnosis	294
64510	Post term pregnancy	ICD-10-CM	Diagnosis	287
64511	Post term pregnancy	ICD-10-CM	Diagnosis	287
64513	Post term pregnancy	ICD-10-CM	Diagnosis	287

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) Diagnosis Codes used to Define Pregnancy Episdoe Duration in this Request

Code	Description	Code Type	Code	
			Category	Duration
76527	33-34 completed weeks of gestation	ICD-10-CM	Diagnosis	238
76621	Post-term infant	ICD-10-CM	Diagnosis	287
76526	31-32 completed weeks of gestation	ICD-10-CM	Diagnosis	224
76525	29-30 completed weeks of gestation	ICD-10-CM	Diagnosis	210
76524	27-28 completed weeks of gestation	ICD-10-CM	Diagnosis	196
76523	25-26 completed weeks of gestation	ICD-10-CM	Diagnosis	182
76521	Less than 24 completed weeks of gestation	ICD-10-CM	Diagnosis	168
76522	24 completed weeks of gestation	ICD-10-CM	Diagnosis	168
76500	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
76501	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
76502	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
76503	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
76504	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
76505	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
76506	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
76507	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
76508	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
76509	Extreme immaturity, by weight	ICD-10-CM	Diagnosis	196
64421	Early onset of delivery, delivered, with or without mention of antepartum condition	ICD-10-CM	Diagnosis	245
76510	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76511	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76512	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76513	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76514	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76515	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76516	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76517	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76518	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76519	Other preterm infants, by weight	ICD-10-CM	Diagnosis	245
76520	Unspecified weeks of gestation	ICD-10-CM	Diagnosis	245

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
Cesarean Delivery			
649.8	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section	ICD-9-CM	Diagnosis
649.81	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
649.82	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
669.7	Cesarean delivery, without mention of indication	ICD-9-CM	Diagnosis
669.70	Cesarean delivery, without mention of indication, unspecified as to episode of	ICD-9-CM	Diagnosis
669.71	Cesarean delivery, without mention of indication, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
74.0	Classical cesarean section	ICD-9-CM	Procedure
74.1	Low cervical cesarean section	ICD-9-CM	Procedure
74.2	Extraperitoneal cesarean section	ICD-9-CM	Procedure
74.4	Cesarean section of other specified type	ICD-9-CM	Procedure
74.9	Cesarean section of unspecified type	ICD-9-CM	Procedure
V30.01	Single liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V31.01	Twin, mate liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V32.01	Twin, mate stillborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V33.01	Twin, unspecified whether mate stillborn or liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V34.01	Other multiple, mates all liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V35.01	Other multiple, mates all stillborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V36.01	Other multiple, mates liveborn and stillborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V37.01	Other multiple, unspecified whether mates stillborn or liveborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V39.01	Liveborn infant, unspecified whether single, twin, or multiple, born in hospital, delivered by cesarean	ICD-9-CM	Diagnosis
O75.82	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section	ICD-10-CM	Diagnosis
O82	Encounter for cesarean delivery without indication	ICD-10-CM	Diagnosis
Z38.01	Single liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Z38.31	Twin liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z38.62	Triplet liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z38.64	Quadruplet liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z38.66	Quintuplet liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
Z38.69	Other multiple liveborn infant, delivered by cesarean	ICD-10-CM	Diagnosis
59500	Cesarean Section, Low Cervical, Including In-hospital	CPT-4	Procedure
59501	Cesarean Section, Low Cervical, Including In-hospital	CPT-4	Procedure
59510	Routine obstetric care including antepartum care, cesarean delivery, and postpartum care	CPT-4	Procedure
59514	Cesarean delivery only;	CPT-4	Procedure
59515	Cesarean delivery only; including postpartum care	CPT-4	Procedure
59520	Cesarean Section, Classic, Including In-hospital	CPT-4	Procedure
59521	Cesarean Section, Classic, Including In-hospital	CPT-4	Procedure
59540	Cesarean Section, Extraperitoneal, Including In-hospital	CPT-4	Procedure
59541	Cesarean Section, Extraperitoneal, Including In-hospital	CPT-4	Procedure
59560	Cesarean Section With Hysterectomy, Subtotal, Including	CPT-4	Procedure
59561	Cesarean Section With Hysterectomy, Subtotal, Including	CPT-4	Procedure
59580	Cesarean Section With Hysterectomy, Total, Including	CPT-4	Procedure
59581	Cesarean Section With Hysterectomy, Total, Including	CPT-4	Procedure
59618	Routine obstetric care including antepartum care, cesarean delivery, and postpartum care, following attempted vaginal delivery after previous cesarean delivery	CPT-4	Procedure
59620	Cesarean delivery only, following attempted vaginal delivery after previous cesarean delivery;	CPT-4	Procedure
59622	Cesarean delivery only, following attempted vaginal delivery after previous cesarean delivery; including postpartum care	CPT-4	Procedure
Gestational Diabetes			
648.8	Abnormal maternal glucose tolerance, complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care	ICD-9-CM	Diagnosis
648.81	Abnormal maternal glucose tolerance, with delivery	ICD-9-CM	Diagnosis
648.82	Abnormal maternal glucose tolerance, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
648.83	Abnormal maternal glucose tolerance, antepartum	ICD-9-CM	Diagnosis
648.84	Abnormal maternal glucose tolerance complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
O24.4	Gestational diabetes mellitus	ICD-10-CM	Diagnosis
O24.41	Gestational diabetes mellitus in pregnancy	ICD-10-CM	Diagnosis
O24.410	Gestational diabetes mellitus in pregnancy, diet controlled	ICD-10-CM	Diagnosis
O24.414	Gestational diabetes mellitus in pregnancy, insulin controlled	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O24.415	Gestational diabetes mellitus in pregnancy, controlled by oral hypoglycemic drugs	ICD-10-CM	Diagnosis
O24.419	Gestational diabetes mellitus in pregnancy, unspecified control	ICD-10-CM	Diagnosis
O24.42	Gestational diabetes mellitus in childbirth	ICD-10-CM	Diagnosis
O24.420	Gestational diabetes mellitus in childbirth, diet controlled	ICD-10-CM	Diagnosis
O24.424	Gestational diabetes mellitus in childbirth, insulin controlled	ICD-10-CM	Diagnosis
O24.425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs	ICD-10-CM	Diagnosis
O24.429	Gestational diabetes mellitus in childbirth, unspecified control	ICD-10-CM	Diagnosis
O24.43	Gestational diabetes mellitus in the puerperium	ICD-10-CM	Diagnosis
O24.430	Gestational diabetes mellitus in the puerperium, diet controlled	ICD-10-CM	Diagnosis
O24.434	Gestational diabetes mellitus in the puerperium, insulin controlled	ICD-10-CM	Diagnosis
O24.435	Gestational diabetes mellitus in puerperium, controlled by oral hypoglycemic drugs	ICD-10-CM	Diagnosis
O24.439	Gestational diabetes mellitus in the puerperium, unspecified control	ICD-10-CM	Diagnosis
Gestational Hypertension			
642.3	Transient hypertension of pregnancy	ICD-9-CM	Diagnosis
642.30	Transient hypertension of pregnancy, unspecified as to episode of care	ICD-9-CM	Diagnosis
642.31	Transient hypertension of pregnancy, with delivery	ICD-9-CM	Diagnosis
642.32	Transient hypertension of pregnancy, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
642.33	Transient hypertension of pregnancy, antepartum	ICD-9-CM	Diagnosis
642.34	Transient hypertension of pregnancy, postpartum condition or complication	ICD-9-CM	Diagnosis
O13.1	Gestational [pregnancy-induced] hypertension without significant proteinuria, first trimester	ICD-10-CM	Diagnosis
O13.2	Gestational [pregnancy-induced] hypertension without significant proteinuria, second trimester	ICD-10-CM	Diagnosis
O13.3	Gestational [pregnancy-induced] hypertension without significant proteinuria, third trimester	ICD-10-CM	Diagnosis
O13.4	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating childbirth	ICD-10-CM	Diagnosis
O13.5	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating the puerperium	ICD-10-CM	Diagnosis
O13.9	Gestational [pregnancy-induced] hypertension without significant proteinuria, unspecified trimester	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Glucose Testing			
82951	Glucose; tolerance test (GTT), 3 specimens (includes glucose)	CPT-4	Procedure
82952	Glucose; tolerance test, each additional beyond 3 specimens (List separately in addition to code for primary procedure)	CPT-4	Procedure
Miscarriage			
632	Missed abortion	ICD-9-CM	Diagnosis
O02.1	Missed abortion	ICD-10-CM	Diagnosis
O03	Spontaneous abortion	ICD-10-CM	Diagnosis
634	Spontaneous abortion	ICD-9-CM	Diagnosis
59812	Treatment of incomplete abortion, any trimester, completed surgically	CPT-4	Procedure
59820	Treatment of missed abortion, completed surgically; first trimester	CPT-4	Procedure
59821	Treatment of missed abortion, completed surgically; second trimester	CPT-4	Procedure
59830	Treatment of septic abortion, completed surgically	CPT-4	Procedure
634	Spontaneous abortion complicated by genital tract and pelvic infection	ICD-9-CM	Diagnosis
634.00	Unspecified spontaneous abortion complicated by genital tract and pelvic infection	ICD-9-CM	Diagnosis
634.01	Incomplete spontaneous abortion complicated by genital tract and pelvic infection	ICD-9-CM	Diagnosis
634.02	Complete spontaneous abortion complicated by genital tract and pelvic infection	ICD-9-CM	Diagnosis
634.1	Spontaneous abortion complicated by delayed or excessive hemorrhage	ICD-9-CM	Diagnosis
634.10	Unspecified spontaneous abortion complicated by delayed or excessive hemorrhage	ICD-9-CM	Diagnosis
634.11	Incomplete spontaneous abortion complicated by delayed or excessive hemorrhage	ICD-9-CM	Diagnosis
634.12	Complete spontaneous abortion complicated by delayed or excessive hemorrhage	ICD-9-CM	Diagnosis
634.2	Spontaneous abortion complicated by damage to pelvic organs or tissues	ICD-9-CM	Diagnosis
634.20	Unspecified spontaneous abortion complicated by damage to pelvic organs or tissues	ICD-9-CM	Diagnosis
634.21	Incomplete spontaneous abortion complicated by damage to pelvic organs or tissues	ICD-9-CM	Diagnosis
634.22	Complete spontaneous abortion complicated by damage to pelvic organs or tissues	ICD-9-CM	Diagnosis
634.3	Spontaneous abortion complicated by renal failure	ICD-9-CM	Diagnosis
634.30	Unspecified spontaneous abortion complicated by renal failure	ICD-9-CM	Diagnosis
634.31	Incomplete spontaneous abortion complicated by renal failure	ICD-9-CM	Diagnosis
634.32	Complete spontaneous abortion complicated by renal failure	ICD-9-CM	Diagnosis
634.4	Spontaneous abortion complicated by metabolic disorder	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
634.40	Unspecified spontaneous abortion complicated by metabolic disorder	ICD-9-CM	Diagnosis
634.41	Incomplete spontaneous abortion complicated by metabolic disorder	ICD-9-CM	Diagnosis
634.42	Complete spontaneous abortion complicated by metabolic disorder	ICD-9-CM	Diagnosis
634.5	Spontaneous abortion complicated by shock	ICD-9-CM	Diagnosis
634.50	Unspecified spontaneous abortion complicated by shock	ICD-9-CM	Diagnosis
634.51	Incomplete spontaneous abortion complicated by shock	ICD-9-CM	Diagnosis
634.52	Complete spontaneous abortion complicated by shock	ICD-9-CM	Diagnosis
634.6	Spontaneous abortion complicated by embolism	ICD-9-CM	Diagnosis
634.60	Unspecified spontaneous abortion complicated by embolism	ICD-9-CM	Diagnosis
634.61	Incomplete spontaneous abortion complicated by embolism	ICD-9-CM	Diagnosis
634.62	Complete spontaneous abortion complicated by embolism	ICD-9-CM	Diagnosis
634.7	Spontaneous abortion with other specified complications	ICD-9-CM	Diagnosis
634.70	Unspecified spontaneous abortion with other specified complications	ICD-9-CM	Diagnosis
634.71	Incomplete spontaneous abortion with other specified complications	ICD-9-CM	Diagnosis
634.72	Complete spontaneous abortion with other specified complications	ICD-9-CM	Diagnosis
634.8	Spontaneous abortion with unspecified complication	ICD-9-CM	Diagnosis
634.80	Unspecified spontaneous abortion with unspecified complication	ICD-9-CM	Diagnosis
634.81	Incomplete spontaneous abortion with unspecified complication	ICD-9-CM	Diagnosis
634.82	Complete spontaneous abortion with unspecified complication	ICD-9-CM	Diagnosis
634.9	Spontaneous abortion without mention of complication	ICD-9-CM	Diagnosis
634.90	Unspecified spontaneous abortion without mention of complication	ICD-9-CM	Diagnosis
634.91	Incomplete spontaneous abortion without mention of complication	ICD-9-CM	Diagnosis
634.92	Complete spontaneous abortion without mention of complication	ICD-9-CM	Diagnosis
O03.0	Genital tract and pelvic infection following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.1	Delayed or excessive hemorrhage following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.2	Embolism following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.3	Other and unspecified complications following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.30	Unspecified complication following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.31	Shock following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.32	Renal failure following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.33	Metabolic disorder following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.34	Damage to pelvic organs following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.35	Other venous complications following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.36	Cardiac arrest following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.37	Sepsis following incomplete spontaneous abortion	ICD-10-CM	Diagnosis
O03.38	Urinary tract infection following incomplete spontaneous abortion	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O03.39	Incomplete spontaneous abortion with other complications	ICD-10-CM	Diagnosis
O03.4	Incomplete spontaneous abortion without complication	ICD-10-CM	Diagnosis
O03.5	Genital tract and pelvic infection following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.6	Delayed or excessive hemorrhage following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.7	Embolism following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.8	Other and unspecified complications following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.80	Unspecified complication following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.81	Shock following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.82	Renal failure following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.83	Metabolic disorder following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.84	Damage to pelvic organs following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.85	Other venous complications following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.86	Cardiac arrest following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.87	Sepsis following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.88	Urinary tract infection following complete or unspecified spontaneous abortion	ICD-10-CM	Diagnosis
O03.89	Complete or unspecified spontaneous abortion with other complications	ICD-10-CM	Diagnosis
O03.9	Complete or unspecified spontaneous abortion without complication	ICD-10-CM	Diagnosis
Preeclampsia / Eclampsia			
642.4	Mild or unspecified pre-eclampsia	ICD-9-CM	Diagnosis
642.40	Mild or unspecified pre-eclampsia, unspecified as to episode of care	ICD-9-CM	Diagnosis
642.41	Mild or unspecified pre-eclampsia, with delivery	ICD-9-CM	Diagnosis
642.42	Mild or unspecified pre-eclampsia, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
642.43	Mild or unspecified pre-eclampsia, antepartum	ICD-9-CM	Diagnosis
642.44	Mild or unspecified pre-eclampsia, postpartum condition or complication	ICD-9-CM	Diagnosis
642.5	Severe pre-eclampsia	ICD-9-CM	Diagnosis
642.50	Severe pre-eclampsia, unspecified as to episode of care	ICD-9-CM	Diagnosis
642.51	Severe pre-eclampsia, with delivery	ICD-9-CM	Diagnosis
642.52	Severe pre-eclampsia, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
642.53	Severe pre-eclampsia, antepartum	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
642.54	Severe pre-eclampsia, postpartum condition or complication	ICD-9-CM	Diagnosis
642.6	Eclampsia complicating pregnancy, childbirth or the puerperium	ICD-9-CM	Diagnosis
642.60	Eclampsia complicating pregnancy, childbirth or the puerperium, unspecified as to episode of care	ICD-9-CM	Diagnosis
642.61	Eclampsia, with delivery	ICD-9-CM	Diagnosis
642.62	Eclampsia, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
642.63	Eclampsia, antepartum	ICD-9-CM	Diagnosis
642.64	Eclampsia, postpartum condition or complication	ICD-9-CM	Diagnosis
642.7	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension	ICD-9-CM	Diagnosis
642.70	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care	ICD-9-CM	Diagnosis
642.71	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with delivery	ICD-9-CM	Diagnosis
642.72	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
642.73	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, antepartum	ICD-9-CM	Diagnosis
642.74	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, postpartum condition or complication	ICD-9-CM	Diagnosis
O15	Eclampsia	ICD-10-CM	Diagnosis
O11	Pre-existing hypertension with pre-eclampsia	ICD-10-CM	Diagnosis
O11.1	Pre-existing hypertension with pre-eclampsia, first trimester	ICD-10-CM	Diagnosis
O11.2	Pre-existing hypertension with pre-eclampsia, second trimester	ICD-10-CM	Diagnosis
O11.3	Pre-existing hypertension with pre-eclampsia, third trimester	ICD-10-CM	Diagnosis
O11.4	Pre-existing hypertension with pre-eclampsia, complicating childbirth	ICD-10-CM	Diagnosis
O11.5	Pre-existing hypertension with pre-eclampsia, complicating the puerperium	ICD-10-CM	Diagnosis
O11.9	Pre-existing hypertension with pre-eclampsia, unspecified trimester	ICD-10-CM	Diagnosis
O14	Pre-eclampsia	ICD-10-CM	Diagnosis
O14.0	Mild to moderate pre-eclampsia	ICD-10-CM	Diagnosis
O14.00	Mild to moderate pre-eclampsia, unspecified trimester	ICD-10-CM	Diagnosis
O14.02	Mild to moderate pre-eclampsia, second trimester	ICD-10-CM	Diagnosis
O14.03	Mild to moderate pre-eclampsia, third trimester	ICD-10-CM	Diagnosis
O14.04	Mild to moderate pre-eclampsia, complicating childbirth	ICD-10-CM	Diagnosis
O14.05	Mild to moderate pre-eclampsia, complicating the puerperium	ICD-10-CM	Diagnosis
O14.1	Severe pre-eclampsia	ICD-10-CM	Diagnosis
O14.10	Severe pre-eclampsia, unspecified trimester	ICD-10-CM	Diagnosis
O14.12	Severe pre-eclampsia, second trimester	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O14.13	Severe pre-eclampsia, third trimester	ICD-10-CM	Diagnosis
O14.14	Severe pre-eclampsia complicating childbirth	ICD-10-CM	Diagnosis
O14.15	Severe pre-eclampsia, complicating the puerperium	ICD-10-CM	Diagnosis
O14.2	HELLP syndrome	ICD-10-CM	Diagnosis
O14.20	HELLP syndrome (HELLP), unspecified trimester	ICD-10-CM	Diagnosis
O14.22	HELLP syndrome (HELLP), second trimester	ICD-10-CM	Diagnosis
O14.23	HELLP syndrome (HELLP), third trimester	ICD-10-CM	Diagnosis
O14.24	HELLP syndrome, complicating childbirth	ICD-10-CM	Diagnosis
O14.25	HELLP syndrome, complicating the puerperium	ICD-10-CM	Diagnosis
O14.9	Unspecified pre-eclampsia	ICD-10-CM	Diagnosis
O14.90	Unspecified pre-eclampsia, unspecified trimester	ICD-10-CM	Diagnosis
O14.92	Unspecified pre-eclampsia, second trimester	ICD-10-CM	Diagnosis
O14.93	Unspecified pre-eclampsia, third trimester	ICD-10-CM	Diagnosis
O14.94	Unspecified pre-eclampsia, complicating childbirth	ICD-10-CM	Diagnosis
O14.95	Unspecified pre-eclampsia, complicating the puerperium	ICD-10-CM	Diagnosis
O15.00	Eclampsia complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O15.02	Eclampsia complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O15.03	Eclampsia complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O15.1	Eclampsia complicating labor	ICD-10-CM	Diagnosis
O15.2	Eclampsia complicating the puerperium	ICD-10-CM	Diagnosis
O15.9	Eclampsia, unspecified as to time period	ICD-10-CM	Diagnosis
Preterm Birth			
644.2	Early onset of delivery	ICD-9-CM	Diagnosis
644.20	Early onset of delivery, unspecified as to episode of care	ICD-9-CM	Diagnosis
644.20	Early onset of delivery, unspecified as to episode of care	ICD-9-CM	Diagnosis
644.21	Early onset of delivery, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
644.21	Early onset of delivery, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
765.00	Extreme fetal immaturity, unspecified (weight)	ICD-9-CM	Diagnosis
765.01	Extreme fetal immaturity, less than 500 grams	ICD-9-CM	Diagnosis
765.02	Extreme fetal immaturity, 500-749 grams	ICD-9-CM	Diagnosis
765.03	Extreme fetal immaturity, 750-999 grams	ICD-9-CM	Diagnosis
765.04	Extreme fetal immaturity, 1,000-1,249 grams	ICD-9-CM	Diagnosis
765.05	Extreme fetal immaturity, 1,250-1,499 grams	ICD-9-CM	Diagnosis
765.06	Extreme fetal immaturity, 1,500-1,749 grams	ICD-9-CM	Diagnosis
765.07	Extreme fetal immaturity, 1,750-1,999 grams	ICD-9-CM	Diagnosis
765.08	Extreme fetal immaturity, 2,000-2,499 grams	ICD-9-CM	Diagnosis
765.09	Extreme fetal immaturity, 2,500 or more grams	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
765.10	Other preterm infants, unspecified (weight)	ICD-9-CM	Diagnosis
765.11	Other preterm infants, less than 500 grams	ICD-9-CM	Diagnosis
765.12	Other preterm infants, 500-749 grams	ICD-9-CM	Diagnosis
765.13	Other preterm infants, 750-999 grams	ICD-9-CM	Diagnosis
765.14	Other preterm infants, 1,000-1,249 grams	ICD-9-CM	Diagnosis
765.15	Other preterm infants, 1,250-1,499 grams	ICD-9-CM	Diagnosis
765.16	Other preterm infants, 1,500-1,749 grams	ICD-9-CM	Diagnosis
765.17	Other preterm infants, 1,750-1,999 grams	ICD-9-CM	Diagnosis
765.18	Other preterm infants, 2,000-2,499 grams	ICD-9-CM	Diagnosis
765.19	Other preterm infants, 2,500 or more grams	ICD-9-CM	Diagnosis
765.20	Unspecified weeks of gestation	ICD-9-CM	Diagnosis
765.21	Less than 24 completed weeks of gestation	ICD-9-CM	Diagnosis
765.22	24 completed weeks of gestation	ICD-9-CM	Diagnosis
765.23	25-26 completed weeks of gestation	ICD-9-CM	Diagnosis
765.24	27-28 completed weeks of gestation	ICD-9-CM	Diagnosis
765.25	29-30 completed weeks of gestation	ICD-9-CM	Diagnosis
765.26	31-32 completed weeks of gestation	ICD-9-CM	Diagnosis
765.27	33-34 completed weeks of gestation	ICD-9-CM	Diagnosis
765.28	35-36 completed weeks of gestation	ICD-9-CM	Diagnosis
O60.1	Preterm labor with preterm delivery	ICD-10-CM	Diagnosis
O60.10	Preterm labor with preterm delivery, unspecified trimester	ICD-10-CM	Diagnosis
O60.10X0	Preterm labor with preterm delivery, unspecified trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O60.10X0	Preterm labor with preterm delivery, unspecified trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O60.10X1	Preterm labor with preterm delivery, unspecified trimester, fetus 1	ICD-10-CM	Diagnosis
O60.10X1	Preterm labor with preterm delivery, unspecified trimester, fetus 1	ICD-10-CM	Diagnosis
O60.10X2	Preterm labor with preterm delivery, unspecified trimester, fetus 2	ICD-10-CM	Diagnosis
O60.10X2	Preterm labor with preterm delivery, unspecified trimester, fetus 2	ICD-10-CM	Diagnosis
O60.10X3	Preterm labor with preterm delivery, unspecified trimester, fetus 3	ICD-10-CM	Diagnosis
O60.10X3	Preterm labor with preterm delivery, unspecified trimester, fetus 3	ICD-10-CM	Diagnosis
O60.10X4	Preterm labor with preterm delivery, unspecified trimester, fetus 4	ICD-10-CM	Diagnosis
O60.10X4	Preterm labor with preterm delivery, unspecified trimester, fetus 4	ICD-10-CM	Diagnosis
O60.10X5	Preterm labor with preterm delivery, unspecified trimester, fetus 5	ICD-10-CM	Diagnosis
O60.10X5	Preterm labor with preterm delivery, unspecified trimester, fetus 5	ICD-10-CM	Diagnosis
O60.10X9	Preterm labor with preterm delivery, unspecified trimester, other fetus	ICD-10-CM	Diagnosis
O60.10X9	Preterm labor with preterm delivery, unspecified trimester, other fetus	ICD-10-CM	Diagnosis
O60.12	Preterm labor second trimester with preterm delivery second trimester	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O60.12X0	Preterm labor second trimester with preterm delivery second trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O60.12X0	Preterm labor second trimester with preterm delivery second trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O60.12X1	Preterm labor second trimester with preterm delivery second trimester, fetus 1	ICD-10-CM	Diagnosis
O60.12X1	Preterm labor second trimester with preterm delivery second trimester, fetus 1	ICD-10-CM	Diagnosis
O60.12X2	Preterm labor second trimester with preterm delivery second trimester, fetus 2	ICD-10-CM	Diagnosis
O60.12X2	Preterm labor second trimester with preterm delivery second trimester, fetus 2	ICD-10-CM	Diagnosis
O60.12X3	Preterm labor second trimester with preterm delivery second trimester, fetus 3	ICD-10-CM	Diagnosis
O60.12X3	Preterm labor second trimester with preterm delivery second trimester, fetus 3	ICD-10-CM	Diagnosis
O60.12X4	Preterm labor second trimester with preterm delivery second trimester, fetus 4	ICD-10-CM	Diagnosis
O60.12X4	Preterm labor second trimester with preterm delivery second trimester, fetus 4	ICD-10-CM	Diagnosis
O60.12X5	Preterm labor second trimester with preterm delivery second trimester, fetus 5	ICD-10-CM	Diagnosis
O60.12X5	Preterm labor second trimester with preterm delivery second trimester, fetus 5	ICD-10-CM	Diagnosis
O60.12X9	Preterm labor second trimester with preterm delivery second trimester, other fetus	ICD-10-CM	Diagnosis
O60.12X9	Preterm labor second trimester with preterm delivery second trimester, other fetus	ICD-10-CM	Diagnosis
O60.13	Preterm labor second trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O60.13X0	Preterm labor second trimester with preterm delivery third trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O60.13X0	Preterm labor second trimester with preterm delivery third trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O60.13X1	Preterm labor second trimester with preterm delivery third trimester, fetus 1	ICD-10-CM	Diagnosis
O60.13X1	Preterm labor second trimester with preterm delivery third trimester, fetus 1	ICD-10-CM	Diagnosis
O60.13X2	Preterm labor second trimester with preterm delivery third trimester, fetus 2	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O60.13X2	Preterm labor second trimester with preterm delivery third trimester, fetus 2	ICD-10-CM	Diagnosis
O60.13X3	Preterm labor second trimester with preterm delivery third trimester, fetus 3	ICD-10-CM	Diagnosis
O60.13X3	Preterm labor second trimester with preterm delivery third trimester, fetus 3	ICD-10-CM	Diagnosis
O60.13X4	Preterm labor second trimester with preterm delivery third trimester, fetus 4	ICD-10-CM	Diagnosis
O60.13X4	Preterm labor second trimester with preterm delivery third trimester, fetus 4	ICD-10-CM	Diagnosis
O60.13X5	Preterm labor second trimester with preterm delivery third trimester, fetus 5	ICD-10-CM	Diagnosis
O60.13X5	Preterm labor second trimester with preterm delivery third trimester, fetus 5	ICD-10-CM	Diagnosis
O60.13X9	Preterm labor second trimester with preterm delivery third trimester, other fetus	ICD-10-CM	Diagnosis
O60.13X9	Preterm labor second trimester with preterm delivery third trimester, other fetus	ICD-10-CM	Diagnosis
O60.14	Preterm labor third trimester with preterm delivery third trimester	ICD-10-CM	Diagnosis
O60.14X0	Preterm labor third trimester with preterm delivery third trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O60.14X0	Preterm labor third trimester with preterm delivery third trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O60.14X1	Preterm labor third trimester with preterm delivery third trimester, fetus 1	ICD-10-CM	Diagnosis
O60.14X1	Preterm labor third trimester with preterm delivery third trimester, fetus 1	ICD-10-CM	Diagnosis
O60.14X2	Preterm labor third trimester with preterm delivery third trimester, fetus 2	ICD-10-CM	Diagnosis
O60.14X2	Preterm labor third trimester with preterm delivery third trimester, fetus 2	ICD-10-CM	Diagnosis
O60.14X3	Preterm labor third trimester with preterm delivery third trimester, fetus 3	ICD-10-CM	Diagnosis
O60.14X3	Preterm labor third trimester with preterm delivery third trimester, fetus 3	ICD-10-CM	Diagnosis
O60.14X4	Preterm labor third trimester with preterm delivery third trimester, fetus 4	ICD-10-CM	Diagnosis
O60.14X4	Preterm labor third trimester with preterm delivery third trimester, fetus 4	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O60.14X5	Preterm labor third trimester with preterm delivery third trimester, fetus 5	ICD-10-CM	Diagnosis
O60.14X5	Preterm labor third trimester with preterm delivery third trimester, fetus 5	ICD-10-CM	Diagnosis
O60.14X9	Preterm labor third trimester with preterm delivery third trimester, other fetus	ICD-10-CM	Diagnosis
O60.14X9	Preterm labor third trimester with preterm delivery third trimester, other fetus	ICD-10-CM	Diagnosis
P07.00	Extremely low birth weight newborn, unspecified weight	ICD-10-CM	Diagnosis
P07.01	Extremely low birth weight newborn, less than 500 grams	ICD-10-CM	Diagnosis
P07.02	Extremely low birth weight newborn, 500-749 grams	ICD-10-CM	Diagnosis
P07.03	Extremely low birth weight newborn, 750-999 grams	ICD-10-CM	Diagnosis
P07.10	Other low birth weight newborn, unspecified weight	ICD-10-CM	Diagnosis
P07.14	Other low birth weight newborn, 1000-1249 grams	ICD-10-CM	Diagnosis
P07.15	Other low birth weight newborn, 1250-1499 grams	ICD-10-CM	Diagnosis
P07.16	Other low birth weight newborn, 1500-1749 grams	ICD-10-CM	Diagnosis
P07.17	Other low birth weight newborn, 1750-1999 grams	ICD-10-CM	Diagnosis
P07.18	Other low birth weight newborn, 2000-2499 grams	ICD-10-CM	Diagnosis
P07.20	Extreme immaturity of newborn, unspecified weeks of gestation	ICD-10-CM	Diagnosis
P07.21	Extreme immaturity of newborn, gestational age less than 23 completed weeks	ICD-10-CM	Diagnosis
P07.22	Extreme immaturity of newborn, gestational age 23 completed weeks	ICD-10-CM	Diagnosis
P07.23	Extreme immaturity of newborn, gestational age 24 completed weeks	ICD-10-CM	Diagnosis
P07.24	Extreme immaturity of newborn, gestational age 25 completed weeks	ICD-10-CM	Diagnosis
P07.25	Extreme immaturity of newborn, gestational age 26 completed weeks	ICD-10-CM	Diagnosis
P07.26	Extreme immaturity of newborn, gestational age 27 completed weeks	ICD-10-CM	Diagnosis
P07.30	Preterm newborn, unspecified weeks of gestation	ICD-10-CM	Diagnosis
P07.31	Preterm newborn, gestational age 28 completed weeks	ICD-10-CM	Diagnosis
P07.32	Preterm newborn, gestational age 29 completed weeks	ICD-10-CM	Diagnosis
P07.33	Preterm newborn, gestational age 30 completed weeks	ICD-10-CM	Diagnosis
P07.34	Preterm newborn, gestational age 31 completed weeks	ICD-10-CM	Diagnosis
P07.35	Preterm newborn, gestational age 32 completed weeks	ICD-10-CM	Diagnosis
P07.36	Preterm newborn, gestational age 33 completed weeks	ICD-10-CM	Diagnosis
P07.37	Preterm newborn, gestational age 34 completed weeks	ICD-10-CM	Diagnosis
P07.38	Preterm newborn, gestational age 35 completed weeks	ICD-10-CM	Diagnosis
P07.39	Preterm newborn, gestational age 36 completed weeks	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Stillbirth			
646.00	Papyraceous fetus, unspecified as to episode of care	ICD-9-CM	Diagnosis
646.01	Papyraceous fetus, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
646.03	Papyraceous fetus, antepartum	ICD-9-CM	Diagnosis
768	Fetal death from asphyxia or anoxia before onset of labor/at unspecified time	ICD-9-CM	Diagnosis
768.1	Fetal death from asphyxia or anoxia during labor	ICD-9-CM	Diagnosis
V27.1	Outcome of delivery, single stillborn	ICD-9-CM	Diagnosis
V27.3	Outcome of delivery, twins, one liveborn and one stillborn	ICD-9-CM	Diagnosis
V27.4	Outcome of delivery, twins, both stillborn	ICD-9-CM	Diagnosis
V27.6	Outcome of delivery, other multiple birth, some liveborn	ICD-9-CM	Diagnosis
V27.7	Outcome of delivery, other multiple birth, all stillborn	ICD-9-CM	Diagnosis
V32	Twin birth, mate stillborn	ICD-9-CM	Diagnosis
V32.0	Twin, mate stillborn, born in hospital	ICD-9-CM	Diagnosis
V32.00	Twin, mate stillborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V32.01	Twin, mate stillborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V32.1	Twin birth, mate stillborn, born before admission to hospital	ICD-9-CM	Diagnosis
V32.2	Twin birth, mate stillborn, born outside hospital and not hospitalized	ICD-9-CM	Diagnosis
V35	Other multiple birth (three or more), mates all stillborn	ICD-9-CM	Diagnosis
V35.0	Other multiple, mates all stillborn, born in hospital	ICD-9-CM	Diagnosis
V35.00	Other multiple, mates all stillborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V35.01	Other multiple, mates all stillborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V35.1	Other multiple birth (three or more), mates all stillborn, born before admission to hospital	ICD-9-CM	Diagnosis
V35.2	Other multiple birth (three or more), mates all stillborn, born outside of hospital and not hospitalized	ICD-9-CM	Diagnosis
V36	Other multiple birth (three or more), mates liveborn and stillborn	ICD-9-CM	Diagnosis
V36.0	Other multiple, mates liveborn and stillborn, born in hospital	ICD-9-CM	Diagnosis
V36.00	Other multiple, mates liveborn and stillborn, born in hospital, delivered without mention of cesarean delivery	ICD-9-CM	Diagnosis
V36.01	Other multiple, mates liveborn and stillborn, born in hospital, delivered by cesarean delivery	ICD-9-CM	Diagnosis
V36.1	Other multiple birth (three or more), mates liveborn and stillborn, born before admission to hospital	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
V36.2	Other multiple birth (three or more), mates liveborn and stillborn, born outside hospital and not hospitalized	ICD-9-CM	Diagnosis
O31.00X0	Papyraceous fetus, unspecified trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O31.00X1	Papyraceous fetus, unspecified trimester, fetus 1	ICD-10-CM	Diagnosis
O31.00X2	Papyraceous fetus, unspecified trimester, fetus 2	ICD-10-CM	Diagnosis
O31.00X3	Papyraceous fetus, unspecified trimester, fetus 3	ICD-10-CM	Diagnosis
O31.00X4	Papyraceous fetus, unspecified trimester, fetus 4	ICD-10-CM	Diagnosis
O31.00X5	Papyraceous fetus, unspecified trimester, fetus 5	ICD-10-CM	Diagnosis
O31.00X9	Papyraceous fetus, unspecified trimester, other fetus	ICD-10-CM	Diagnosis
O31.02X0	Papyraceous fetus, second trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O31.02X1	Papyraceous fetus, second trimester, fetus 1	ICD-10-CM	Diagnosis
O31.02X2	Papyraceous fetus, second trimester, fetus 2	ICD-10-CM	Diagnosis
O31.02X3	Papyraceous fetus, second trimester, fetus 3	ICD-10-CM	Diagnosis
O31.02X4	Papyraceous fetus, second trimester, fetus 4	ICD-10-CM	Diagnosis
O31.02X5	Papyraceous fetus, second trimester, fetus 5	ICD-10-CM	Diagnosis
O31.02X9	Papyraceous fetus, second trimester, other fetus	ICD-10-CM	Diagnosis
O31.03X0	Papyraceous fetus, third trimester, not applicable or unspecified	ICD-10-CM	Diagnosis
O31.03X1	Papyraceous fetus, third trimester, fetus 1	ICD-10-CM	Diagnosis
O31.03X2	Papyraceous fetus, third trimester, fetus 2	ICD-10-CM	Diagnosis
O31.03X3	Papyraceous fetus, third trimester, fetus 3	ICD-10-CM	Diagnosis
O31.03X4	Papyraceous fetus, third trimester, fetus 4	ICD-10-CM	Diagnosis
O31.03X5	Papyraceous fetus, third trimester, fetus 5	ICD-10-CM	Diagnosis
O31.03X9	Papyraceous fetus, third trimester, other fetus	ICD-10-CM	Diagnosis
P95	Stillbirth	ICD-10-CM	Diagnosis
Z37.1	Single stillbirth	ICD-10-CM	Diagnosis
Z37.3	Twins, one liveborn and one stillborn	ICD-10-CM	Diagnosis
Z37.4	Twins, both stillborn	ICD-10-CM	Diagnosis
Z37.6	Other multiple births, some liveborn	ICD-10-CM	Diagnosis
Z37.60	Multiple births, unspecified, some liveborn	ICD-10-CM	Diagnosis
Z37.61	Triples, some liveborn	ICD-10-CM	Diagnosis
Z37.62	Quadruplets, some liveborn	ICD-10-CM	Diagnosis
Z37.63	Quintuplets, some liveborn	ICD-10-CM	Diagnosis
Z37.64	Sextuplets, some liveborn	ICD-10-CM	Diagnosis
Z37.69	Other multiple births, some liveborn	ICD-10-CM	Diagnosis
Z37.7	Other multiple births, all stillborn	ICD-10-CM	Diagnosis
Attention Deficit Hyperactivity Disorder (ADHD)			
312.0	Undersocialized conduct disorder, aggressive type	ICD-9-CM	Diagnosis
312.00	Undersocialized conduct disorder, aggressive type, unspecified	ICD-9-CM	Diagnosis
312.01	Undersocialized conduct disorder, aggressive type, mild	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
312.02	Undersocialized conduct disorder, aggressive type, moderate	ICD-9-CM	Diagnosis
312.03	Undersocialized conduct disorder, aggressive type, severe	ICD-9-CM	Diagnosis
312.1	Undersocialized conduct disorder, unaggressive type	ICD-9-CM	Diagnosis
312.10	Undersocialized conduct disorder, unaggressive type, unspecified	ICD-9-CM	Diagnosis
312.11	Undersocialized conduct disorder, unaggressive type, mild	ICD-9-CM	Diagnosis
312.12	Undersocialized conduct disorder, unaggressive type, moderate	ICD-9-CM	Diagnosis
312.13	Undersocialized conduct disorder, unaggressive type, severe	ICD-9-CM	Diagnosis
312.2	Socialized conduct disorder	ICD-9-CM	Diagnosis
312.20	Socialized conduct disorder, unspecified	ICD-9-CM	Diagnosis
312.21	Socialized conduct disorder, mild	ICD-9-CM	Diagnosis
312.22	Socialized conduct disorder, moderate	ICD-9-CM	Diagnosis
312.23	Socialized conduct disorder, severe	ICD-9-CM	Diagnosis
312.3	Disorders of impulse control, not elsewhere classified	ICD-9-CM	Diagnosis
312.30	Impulse control disorder, unspecified	ICD-9-CM	Diagnosis
312.31	Pathological gambling	ICD-9-CM	Diagnosis
312.32	Kleptomania	ICD-9-CM	Diagnosis
312.33	Pyromania	ICD-9-CM	Diagnosis
312.34	Intermittent explosive disorder	ICD-9-CM	Diagnosis
312.35	Isolated explosive disorder	ICD-9-CM	Diagnosis
312.39	Other disorder of impulse control	ICD-9-CM	Diagnosis
312.4	Mixed disturbance of conduct and emotions	ICD-9-CM	Diagnosis
312.8	Other specified disturbances of conduct, not elsewhere classified	ICD-9-CM	Diagnosis
312.81	Conduct disorder, childhood onset type	ICD-9-CM	Diagnosis
312.82	Conduct disorder, adolescent onset type	ICD-9-CM	Diagnosis
312.89	Other specified disturbance of conduct, not elsewhere classified	ICD-9-CM	Diagnosis
312.9	Unspecified disturbance of conduct	ICD-9-CM	Diagnosis
314	Hyperkinetic syndrome of childhood	ICD-9-CM	Diagnosis
314.0	Attention deficit disorder of childhood	ICD-9-CM	Diagnosis
314.00	Attention deficit disorder of childhood without mention of hyperactivity	ICD-9-CM	Diagnosis
314.01	Attention deficit disorder of childhood with hyperactivity	ICD-9-CM	Diagnosis
314.1	Hyperkinesis of childhood with developmental delay	ICD-9-CM	Diagnosis
314.2	Hyperkinetic conduct disorder of childhood	ICD-9-CM	Diagnosis
314.8	Other specified manifestations of hyperkinetic syndrome of childhood	ICD-9-CM	Diagnosis
314.9	Unspecified hyperkinetic syndrome of childhood	ICD-9-CM	Diagnosis
F63.0	Pathological gambling	ICD-10-CM	Diagnosis
F63.1	Pyromania	ICD-10-CM	Diagnosis
F63.2	Kleptomania	ICD-10-CM	Diagnosis
F63.3	Trichotillomania	ICD-10-CM	Diagnosis
F63.81	Intermittent explosive disorder	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F63.89	Other impulse disorders	ICD-10-CM	Diagnosis
F63.9	Impulse disorder, unspecified	ICD-10-CM	Diagnosis
F90.0	Attention-deficit hyperactivity disorder, predominantly inattentive type	ICD-10-CM	Diagnosis
F90.1	Attention-deficit hyperactivity disorder, predominantly hyperactive type	ICD-10-CM	Diagnosis
F90.2	Attention-deficit hyperactivity disorder, combined type	ICD-10-CM	Diagnosis
F90.8	Attention-deficit hyperactivity disorder, other type	ICD-10-CM	Diagnosis
F90.9	Attention-deficit hyperactivity disorder, unspecified type	ICD-10-CM	Diagnosis
F91.0	Conduct disorder confined to family context	ICD-10-CM	Diagnosis
F91.1	Conduct disorder, childhood-onset type	ICD-10-CM	Diagnosis
F91.2	Conduct disorder, adolescent-onset type	ICD-10-CM	Diagnosis
F91.3	Oppositional defiant disorder	ICD-10-CM	Diagnosis
F91.8	Other conduct disorders	ICD-10-CM	Diagnosis
F91.9	Conduct disorder, unspecified	ICD-10-CM	Diagnosis
Alcohol Abuse			
291.0	Alcohol withdrawal delirium	ICD-9-CM	Diagnosis
291.1	Alcohol-induced persisting amnesic disorder	ICD-9-CM	Diagnosis
291.2	Alcohol-induced persisting dementia	ICD-9-CM	Diagnosis
291.3	Alcohol-induced psychotic disorder with hallucinations	ICD-9-CM	Diagnosis
291.4	Idiosyncratic alcohol intoxication	ICD-9-CM	Diagnosis
291.5	Alcohol-induced psychotic disorder with delusions	ICD-9-CM	Diagnosis
291.8	Other specified alcohol-induced mental disorders	ICD-9-CM	Diagnosis
291.81	Alcohol withdrawal	ICD-9-CM	Diagnosis
291.82	Alcohol induced sleep disorders	ICD-9-CM	Diagnosis
291.89	Other specified alcohol-induced mental disorders	ICD-9-CM	Diagnosis
291.9	Unspecified alcohol-induced mental disorders	ICD-9-CM	Diagnosis
303.0	Acute alcoholic intoxication	ICD-9-CM	Diagnosis
303.00	Acute alcoholic intoxication, unspecified	ICD-9-CM	Diagnosis
303.01	Acute alcoholic intoxication, continuous	ICD-9-CM	Diagnosis
303.02	Acute alcoholic intoxication, episodic	ICD-9-CM	Diagnosis
303.03	Acute alcoholic intoxication, in remission	ICD-9-CM	Diagnosis
303.9	Other and unspecified alcohol dependence	ICD-9-CM	Diagnosis
303.90	Other and unspecified alcohol dependence, unspecified	ICD-9-CM	Diagnosis
303.91	Other and unspecified alcohol dependence, continuous	ICD-9-CM	Diagnosis
303.92	Other and unspecified alcohol dependence, episodic	ICD-9-CM	Diagnosis
303.93	Other and unspecified alcohol dependence, in remission	ICD-9-CM	Diagnosis
305.0	Nondependent alcohol abuse	ICD-9-CM	Diagnosis
305.00	Nondependent alcohol abuse, unspecified	ICD-9-CM	Diagnosis
305.01	Nondependent alcohol abuse, continuous	ICD-9-CM	Diagnosis
305.02	Nondependent alcohol abuse, episodic	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
305.03	Nondependent alcohol abuse, in remission	ICD-9-CM	Diagnosis
357.5	Alcoholic polyneuropathy	ICD-9-CM	Diagnosis
425.5	Alcoholic cardiomyopathy	ICD-9-CM	Diagnosis
535.3	Alcoholic gastritis	ICD-9-CM	Diagnosis
535.30	Alcoholic gastritis without mention of hemorrhage	ICD-9-CM	Diagnosis
535.31	Alcoholic gastritis with hemorrhage	ICD-9-CM	Diagnosis
571.0	Alcoholic fatty liver	ICD-9-CM	Diagnosis
571.1	Acute alcoholic hepatitis	ICD-9-CM	Diagnosis
571.2	Alcoholic cirrhosis of liver	ICD-9-CM	Diagnosis
571.3	Unspecified alcoholic liver damage	ICD-9-CM	Diagnosis
790.3	Excessive blood level of alcohol	ICD-9-CM	Diagnosis
94.46	Alcoholism counseling	ICD-9-CM	Procedure
94.53	Referral for alcoholism rehabilitation	ICD-9-CM	Procedure
94.6	Alcohol and drug rehabilitation and detoxification	ICD-9-CM	Procedure
94.61	Alcohol rehabilitation	ICD-9-CM	Procedure
94.62	Alcohol detoxification	ICD-9-CM	Procedure
94.63	Alcohol rehabilitation and detoxification	ICD-9-CM	Procedure
94.67	Combined alcohol and drug rehabilitation	ICD-9-CM	Procedure
94.68	Combined alcohol and drug detoxification	ICD-9-CM	Procedure
94.69	Combined alcohol and drug rehabilitation and detoxification	ICD-9-CM	Procedure
E860.0	Accidental poisoning by alcoholic beverages	ICD-9-CM	Diagnosis
V11.3	Personal history of alcoholism	ICD-9-CM	Diagnosis
F10.10	Alcohol abuse, uncomplicated	ICD-10-CM	Diagnosis
F10.11	Alcohol abuse, in remission	ICD-10-CM	Diagnosis
F10.120	Alcohol abuse with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F10.121	Alcohol abuse with intoxication delirium	ICD-10-CM	Diagnosis
F10.129	Alcohol abuse with intoxication, unspecified	ICD-10-CM	Diagnosis
F10.14	Alcohol abuse with alcohol-induced mood disorder	ICD-10-CM	Diagnosis
F10.150	Alcohol abuse with alcohol-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F10.151	Alcohol abuse with alcohol-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F10.159	Alcohol abuse with alcohol-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F10.180	Alcohol abuse with alcohol-induced anxiety disorder	ICD-10-CM	Diagnosis
F10.181	Alcohol abuse with alcohol-induced sexual dysfunction	ICD-10-CM	Diagnosis
F10.182	Alcohol abuse with alcohol-induced sleep disorder	ICD-10-CM	Diagnosis
F10.188	Alcohol abuse with other alcohol-induced disorder	ICD-10-CM	Diagnosis
F10.19	Alcohol abuse with unspecified alcohol-induced disorder	ICD-10-CM	Diagnosis
F10.20	Alcohol dependence, uncomplicated	ICD-10-CM	Diagnosis
F10.21	Alcohol dependence, in remission	ICD-10-CM	Diagnosis
F10.220	Alcohol dependence with intoxication, uncomplicated	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F10.221	Alcohol dependence with intoxication delirium	ICD-10-CM	Diagnosis
F10.229	Alcohol dependence with intoxication, unspecified	ICD-10-CM	Diagnosis
F10.230	Alcohol dependence with withdrawal, uncomplicated	ICD-10-CM	Diagnosis
F10.231	Alcohol dependence with withdrawal delirium	ICD-10-CM	Diagnosis
F10.232	Alcohol dependence with withdrawal with perceptual disturbance	ICD-10-CM	Diagnosis
F10.239	Alcohol dependence with withdrawal, unspecified	ICD-10-CM	Diagnosis
F10.24	Alcohol dependence with alcohol-induced mood disorder	ICD-10-CM	Diagnosis
F10.250	Alcohol dependence with alcohol-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F10.251	Alcohol dependence with alcohol-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F10.259	Alcohol dependence with alcohol-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F10.26	Alcohol dependence with alcohol-induced persisting amnestic disorder	ICD-10-CM	Diagnosis
F10.27	Alcohol dependence with alcohol-induced persisting dementia	ICD-10-CM	Diagnosis
F10.280	Alcohol dependence with alcohol-induced anxiety disorder	ICD-10-CM	Diagnosis
F10.281	Alcohol dependence with alcohol-induced sexual dysfunction	ICD-10-CM	Diagnosis
F10.282	Alcohol dependence with alcohol-induced sleep disorder	ICD-10-CM	Diagnosis
F10.288	Alcohol dependence with other alcohol-induced disorder	ICD-10-CM	Diagnosis
F10.29	Alcohol dependence with unspecified alcohol-induced disorder	ICD-10-CM	Diagnosis
F10.920	Alcohol use, unspecified with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F10.921	Alcohol use, unspecified with intoxication delirium	ICD-10-CM	Diagnosis
F10.929	Alcohol use, unspecified with intoxication, unspecified	ICD-10-CM	Diagnosis
F10.94	Alcohol use, unspecified with alcohol-induced mood disorder	ICD-10-CM	Diagnosis
F10.950	Alcohol use, unspecified with alcohol-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F10.951	Alcohol use, unspecified with alcohol-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F10.959	Alcohol use, unspecified with alcohol-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F10.96	Alcohol use, unspecified with alcohol-induced persisting amnestic disorder	ICD-10-CM	Diagnosis
F10.97	Alcohol use, unspecified with alcohol-induced persisting dementia	ICD-10-CM	Diagnosis
F10.980	Alcohol use, unspecified with alcohol-induced anxiety disorder	ICD-10-CM	Diagnosis
F10.981	Alcohol use, unspecified with alcohol-induced sexual dysfunction	ICD-10-CM	Diagnosis
F10.982	Alcohol use, unspecified with alcohol-induced sleep disorder	ICD-10-CM	Diagnosis
F10.988	Alcohol use, unspecified with other alcohol-induced disorder	ICD-10-CM	Diagnosis
F10.99	Alcohol use, unspecified with unspecified alcohol-induced disorder	ICD-10-CM	Diagnosis
G62.1	Alcoholic polyneuropathy	ICD-10-CM	Diagnosis
H2ZZZZ	Detoxification Services for Substance Abuse Treatment	ICD-10-PCS	Procedure
H230ZZ	Individual Counseling for Substance Abuse Treatment, Cognitive	ICD-10-PCS	Procedure

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
HZ31ZZZ	Individual Counseling for Substance Abuse Treatment, Behavioral	ICD-10-PCS	Procedure
HZ32ZZZ	Individual Counseling for Substance Abuse Treatment, Cognitive-Behavioral	ICD-10-PCS	Procedure
HZ33ZZZ	Individual Counseling for Substance Abuse Treatment, 12-Step	ICD-10-PCS	Procedure
HZ34ZZZ	Individual Counseling for Substance Abuse Treatment, Interpersonal	ICD-10-PCS	Procedure
HZ35ZZZ	Individual Counseling for Substance Abuse Treatment, Vocational	ICD-10-PCS	Procedure
HZ36ZZZ	Individual Counseling for Substance Abuse Treatment, Psychoeducation	ICD-10-PCS	Procedure
HZ37ZZZ	Individual Counseling for Substance Abuse Treatment, Motivational Enhancement	ICD-10-PCS	Procedure
HZ38ZZZ	Individual Counseling for Substance Abuse Treatment, Confrontational	ICD-10-PCS	Procedure
HZ39ZZZ	Individual Counseling for Substance Abuse Treatment, Continuing Care	ICD-10-PCS	Procedure
HZ3BZZZ	Individual Counseling for Substance Abuse Treatment, Spiritual	ICD-10-PCS	Procedure
HZ40ZZZ	Group Counseling for Substance Abuse Treatment, Cognitive	ICD-10-PCS	Procedure
HZ41ZZZ	Group Counseling for Substance Abuse Treatment, Behavioral	ICD-10-PCS	Procedure
HZ42ZZZ	Group Counseling for Substance Abuse Treatment, Cognitive-Behavioral	ICD-10-PCS	Procedure
HZ43ZZZ	Group Counseling for Substance Abuse Treatment, 12-Step	ICD-10-PCS	Procedure
HZ44ZZZ	Group Counseling for Substance Abuse Treatment, Interpersonal	ICD-10-PCS	Procedure
HZ45ZZZ	Group Counseling for Substance Abuse Treatment, Vocational	ICD-10-PCS	Procedure
HZ46ZZZ	Group Counseling for Substance Abuse Treatment, Psychoeducation	ICD-10-PCS	Procedure
HZ47ZZZ	Group Counseling for Substance Abuse Treatment, Motivational Enhancement	ICD-10-PCS	Procedure
HZ48ZZZ	Group Counseling for Substance Abuse Treatment, Confrontational	ICD-10-PCS	Procedure
HZ49ZZZ	Group Counseling for Substance Abuse Treatment, Continuing Care	ICD-10-PCS	Procedure
HZ4BZZZ	Group Counseling for Substance Abuse Treatment, Spiritual	ICD-10-PCS	Procedure
HZ50ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Cognitive	ICD-10-PCS	Procedure
HZ51ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Behavioral	ICD-10-PCS	Procedure
HZ52ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Cognitive-Behavioral	ICD-10-PCS	Procedure
HZ53ZZZ	Individual Psychotherapy for Substance Abuse Treatment, 12-Step	ICD-10-PCS	Procedure
HZ54ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Interpersonal	ICD-10-PCS	Procedure
HZ55ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Interactive	ICD-10-PCS	Procedure
HZ56ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychoeducation	ICD-10-PCS	Procedure
HZ57ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Motivational Enhancement	ICD-10-PCS	Procedure
HZ58ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Confrontational	ICD-10-PCS	Procedure
HZ59ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Supportive	ICD-10-PCS	Procedure
HZ5BZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychoanalysis	ICD-10-PCS	Procedure
HZ5CZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychodynamic	ICD-10-PCS	Procedure

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Code	Description	Code Type	Code Category
HZ5DZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychophysiological	ICD-10-PCS	Procedure
HZ63ZZZ	Family Counseling for Substance Abuse Treatment	ICD-10-PCS	Procedure
HZ83ZZZ	Medication Management for Substance Abuse Treatment, Antabuse	ICD-10-PCS	Procedure
HZ86ZZZ	Medication Management for Substance Abuse Treatment, Clonidine	ICD-10-PCS	Procedure
HZ88ZZZ	Medication Management for Substance Abuse Treatment, Psychiatric Medication	ICD-10-PCS	Procedure
HZ89ZZZ	Medication Management for Substance Abuse Treatment, Other Replacement Medication	ICD-10-PCS	Procedure
HZ93ZZZ	Pharmacotherapy for Substance Abuse Treatment, Antabuse	ICD-10-PCS	Procedure
HZ96ZZZ	Pharmacotherapy for Substance Abuse Treatment, Clonidine	ICD-10-PCS	Procedure
HZ98ZZZ	Pharmacotherapy for Substance Abuse Treatment, Psychiatric Medication	ICD-10-PCS	Procedure
HZ99ZZZ	Pharmacotherapy for Substance Abuse Treatment, Other Replacement Medication	ICD-10-PCS	Procedure
I42.6	Alcoholic cardiomyopathy	ICD-10-CM	Diagnosis
K29.20	Alcoholic gastritis without bleeding	ICD-10-CM	Diagnosis
K29.21	Alcoholic gastritis with bleeding	ICD-10-CM	Diagnosis
K70.0	Alcoholic fatty liver	ICD-10-CM	Diagnosis
K70.10	Alcoholic hepatitis without ascites	ICD-10-CM	Diagnosis
K70.11	Alcoholic hepatitis with ascites	ICD-10-CM	Diagnosis
K70.2	Alcoholic fibrosis and sclerosis of liver	ICD-10-CM	Diagnosis
K70.30	Alcoholic cirrhosis of liver without ascites	ICD-10-CM	Diagnosis
K70.31	Alcoholic cirrhosis of liver with ascites	ICD-10-CM	Diagnosis
K70.40	Alcoholic hepatic failure without coma	ICD-10-CM	Diagnosis
K70.41	Alcoholic hepatic failure with coma	ICD-10-CM	Diagnosis
K70.9	Alcoholic liver disease, unspecified	ICD-10-CM	Diagnosis
R78.0	Finding of alcohol in blood	ICD-10-CM	Diagnosis
Z65.8	Other specified problems related to psychosocial circumstances	ICD-10-CM	Diagnosis
Anxiety Disorders			
293.84	Anxiety disorder in conditions classified elsewhere	ICD-9-CM	Diagnosis
300	Anxiety, dissociative and somatoform disorders	ICD-9-CM	Diagnosis
300.0	Anxiety states	ICD-9-CM	Diagnosis
300.00	Anxiety state, unspecified	ICD-9-CM	Diagnosis
300.01	Panic disorder without agoraphobia	ICD-9-CM	Diagnosis
300.02	Generalized anxiety disorder	ICD-9-CM	Diagnosis
300.09	Other anxiety states	ICD-9-CM	Diagnosis
300.10	Hysteria, unspecified	ICD-9-CM	Diagnosis
300.2	Phobic disorders	ICD-9-CM	Diagnosis
300.20	Phobia, unspecified	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
300.21	Agoraphobia with panic disorder	ICD-9-CM	Diagnosis
300.22	Agoraphobia without mention of panic attacks	ICD-9-CM	Diagnosis
300.23	Social phobia	ICD-9-CM	Diagnosis
300.29	Other isolated or specific phobias	ICD-9-CM	Diagnosis
300.3	Obsessive-compulsive disorders	ICD-9-CM	Diagnosis
300.5	Neurasthenia	ICD-9-CM	Diagnosis
300.89	Other somatoform disorders	ICD-9-CM	Diagnosis
300.9	Unspecified nonpsychotic mental disorder	ICD-9-CM	Diagnosis
308.0	Predominant disturbance of emotions	ICD-9-CM	Diagnosis
308.1	Predominant disturbance of consciousness as reaction to stress	ICD-9-CM	Diagnosis
308.2	Predominant psychomotor disturbance as reaction to stress	ICD-9-CM	Diagnosis
308.3	Other acute reactions to stress	ICD-9-CM	Diagnosis
308.4	Mixed disorders as reaction to stress	ICD-9-CM	Diagnosis
308.9	Unspecified acute reaction to stress	ICD-9-CM	Diagnosis
309.81	Posttraumatic stress disorder	ICD-9-CM	Diagnosis
313.0	Overanxious disorder specific to childhood and adolescence	ICD-9-CM	Diagnosis
313.1	Misery and unhappiness disorder specific to childhood and adolescence	ICD-9-CM	Diagnosis
313.21	Shyness disorder of childhood	ICD-9-CM	Diagnosis
313.22	Introverted disorder of childhood	ICD-9-CM	Diagnosis
313.3	Relationship problems specific to childhood and adolescence	ICD-9-CM	Diagnosis
313.82	Identity disorder of childhood or adolescence	ICD-9-CM	Diagnosis
313.83	Academic underachievement disorder of childhood or adolescence	ICD-9-CM	Diagnosis
F06.4	Anxiety disorder due to known physiological condition	ICD-10-CM	Diagnosis
F40.00	Agoraphobia, unspecified	ICD-10-CM	Diagnosis
F40.01	Agoraphobia with panic disorder	ICD-10-CM	Diagnosis
F40.02	Agoraphobia without panic disorder	ICD-10-CM	Diagnosis
F40.10	Social phobia, unspecified	ICD-10-CM	Diagnosis
F40.11	Social phobia, generalized	ICD-10-CM	Diagnosis
F40.210	Arachnophobia	ICD-10-CM	Diagnosis
F40.218	Other animal type phobia	ICD-10-CM	Diagnosis
F40.220	Fear of thunderstorms	ICD-10-CM	Diagnosis
F40.228	Other natural environment type phobia	ICD-10-CM	Diagnosis
F40.230	Fear of blood	ICD-10-CM	Diagnosis
F40.231	Fear of injections and transfusions	ICD-10-CM	Diagnosis
F40.232	Fear of other medical care	ICD-10-CM	Diagnosis
F40.233	Fear of injury	ICD-10-CM	Diagnosis
F40.240	Claustrophobia	ICD-10-CM	Diagnosis
F40.241	Acrophobia	ICD-10-CM	Diagnosis
F40.242	Fear of bridges	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F40.243	Fear of flying	ICD-10-CM	Diagnosis
F40.248	Other situational type phobia	ICD-10-CM	Diagnosis
F40.290	Androphobia	ICD-10-CM	Diagnosis
F40.291	Gynephobia	ICD-10-CM	Diagnosis
F40.298	Other specified phobia	ICD-10-CM	Diagnosis
F40.8	Other phobic anxiety disorders	ICD-10-CM	Diagnosis
F40.9	Phobic anxiety disorder, unspecified	ICD-10-CM	Diagnosis
F41.0	Panic disorder [episodic paroxysmal anxiety]	ICD-10-CM	Diagnosis
F41.1	Generalized anxiety disorder	ICD-10-CM	Diagnosis
F41.3	Other mixed anxiety disorders	ICD-10-CM	Diagnosis
F41.8	Other specified anxiety disorders	ICD-10-CM	Diagnosis
F41.9	Anxiety disorder, unspecified	ICD-10-CM	Diagnosis
F42	Obsessive-compulsive disorder	ICD-10-CM	Diagnosis
F42.2	Mixed obsessional thoughts and acts	ICD-10-CM	Diagnosis
F42.3	Hoarding disorder	ICD-10-CM	Diagnosis
F42.4	Excoriation (skin-picking) disorder	ICD-10-CM	Diagnosis
F42.8	Other obsessive-compulsive disorder	ICD-10-CM	Diagnosis
F42.9	Obsessive-compulsive disorder, unspecified	ICD-10-CM	Diagnosis
F43.0	Acute stress reaction	ICD-10-CM	Diagnosis
F43.10	Post-traumatic stress disorder, unspecified	ICD-10-CM	Diagnosis
F43.11	Post-traumatic stress disorder, acute	ICD-10-CM	Diagnosis
F43.12	Post-traumatic stress disorder, chronic	ICD-10-CM	Diagnosis
F44.9	Dissociative and conversion disorder, unspecified	ICD-10-CM	Diagnosis
F45.8	Other somatoform disorders	ICD-10-CM	Diagnosis
F48.8	Other specified nonpsychotic mental disorders	ICD-10-CM	Diagnosis
F48.9	Nonpsychotic mental disorder, unspecified	ICD-10-CM	Diagnosis
F93.8	Other childhood emotional disorders	ICD-10-CM	Diagnosis
F99	Mental disorder, not otherwise specified	ICD-10-CM	Diagnosis
R45.2	Unhappiness	ICD-10-CM	Diagnosis
R45.5	Hostility	ICD-10-CM	Diagnosis
R45.6	Violent behavior	ICD-10-CM	Diagnosis
R45.7	State of emotional shock and stress, unspecified	ICD-10-CM	Diagnosis
Anemia			
280	Iron deficiency anemias	ICD-9-CM	Diagnosis
280.0	Iron deficiency anemia secondary to blood loss (chronic)	ICD-9-CM	Diagnosis
280.1	Iron deficiency anemia secondary to inadequate dietary iron intake	ICD-9-CM	Diagnosis
280.8	Other specified iron deficiency anemias	ICD-9-CM	Diagnosis
280.9	Unspecified iron deficiency anemia	ICD-9-CM	Diagnosis
281	Other deficiency anemias	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
281.0	Pernicious anemia	ICD-9-CM	Diagnosis
281.1	Other vitamin B12 deficiency anemia	ICD-9-CM	Diagnosis
281.2	Folate-deficiency anemia	ICD-9-CM	Diagnosis
281.3	Other specified megaloblastic anemias not elsewhere classified	ICD-9-CM	Diagnosis
281.4	Protein-deficiency anemia	ICD-9-CM	Diagnosis
281.8	Anemia associated with other specified nutritional deficiency	ICD-9-CM	Diagnosis
281.9	Unspecified deficiency anemia	ICD-9-CM	Diagnosis
282	Hereditary hemolytic anemias	ICD-9-CM	Diagnosis
282.0	Hereditary spherocytosis	ICD-9-CM	Diagnosis
282.1	Hereditary elliptocytosis	ICD-9-CM	Diagnosis
282.2	Anemias due to disorders of glutathione metabolism	ICD-9-CM	Diagnosis
282.3	Other hemolytic anemias due to enzyme deficiency	ICD-9-CM	Diagnosis
282.4	Thalassemia	ICD-9-CM	Diagnosis
282.40	Thalassemia, unspecified	ICD-9-CM	Diagnosis
282.41	Sickle-cell thalassemia without crisis	ICD-9-CM	Diagnosis
282.42	Sickle-cell thalassemia with crisis	ICD-9-CM	Diagnosis
282.43	Alpha thalassemia	ICD-9-CM	Diagnosis
282.44	Beta thalassemia	ICD-9-CM	Diagnosis
282.45	Delta-beta thalassemia	ICD-9-CM	Diagnosis
282.46	Thalassemia minor	ICD-9-CM	Diagnosis
282.47	Hemoglobin E-beta thalassemia	ICD-9-CM	Diagnosis
282.49	Other thalassemia	ICD-9-CM	Diagnosis
282.5	Sickle-cell trait	ICD-9-CM	Diagnosis
282.6	Sickle-cell disease	ICD-9-CM	Diagnosis
282.60	Sickle-cell disease, unspecified	ICD-9-CM	Diagnosis
282.61	Hb-SS disease without crisis	ICD-9-CM	Diagnosis
282.62	Hb-SS disease with crisis	ICD-9-CM	Diagnosis
282.63	Sickle-cell/Hb-C disease without crisis	ICD-9-CM	Diagnosis
282.64	Sickle-cell/Hb-C disease with crisis	ICD-9-CM	Diagnosis
282.68	Other sickle-cell disease without crisis	ICD-9-CM	Diagnosis
282.69	Other sickle-cell disease with crisis	ICD-9-CM	Diagnosis
282.7	Other hemoglobinopathies	ICD-9-CM	Diagnosis
282.8	Other specified hereditary hemolytic anemias	ICD-9-CM	Diagnosis
282.9	Unspecified hereditary hemolytic anemia	ICD-9-CM	Diagnosis
283	Acquired hemolytic anemias	ICD-9-CM	Diagnosis
283.0	Autoimmune hemolytic anemias	ICD-9-CM	Diagnosis
283.1	Non-autoimmune hemolytic anemias	ICD-9-CM	Diagnosis
283.10	Unspecified non-autoimmune hemolytic anemia	ICD-9-CM	Diagnosis
283.11	Hemolytic-uremic syndrome	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
283.19	Other non-autoimmune hemolytic anemias	ICD-9-CM	Diagnosis
283.2	Hemoglobinuria due to hemolysis from external causes	ICD-9-CM	Diagnosis
283.9	Acquired hemolytic anemia, unspecified	ICD-9-CM	Diagnosis
284	Aplastic anemia and other bone marrow failure syndromes	ICD-9-CM	Diagnosis
284.0	Constitutional aplastic anemia	ICD-9-CM	Diagnosis
284.01	Constitutional red blood cell aplasia	ICD-9-CM	Diagnosis
284.09	Other constitutional aplastic anemia	ICD-9-CM	Diagnosis
284.11	Antineoplastic chemotherapy induced pancytopenia	ICD-9-CM	Diagnosis
284.12	Other drug induced pancytopenia	ICD-9-CM	Diagnosis
284.19	Other pancytopenia	ICD-9-CM	Diagnosis
284.2	Myelophthisis	ICD-9-CM	Diagnosis
284.81	Red cell aplasia (acquired) (adult) (with thymoma)	ICD-9-CM	Diagnosis
284.89	Other specified aplastic anemias	ICD-9-CM	Diagnosis
284.9	Unspecified aplastic anemia	ICD-9-CM	Diagnosis
285	Other and unspecified anemias	ICD-9-CM	Diagnosis
285.0	Sideroblastic anemia	ICD-9-CM	Diagnosis
285.1	Acute posthemorrhagic anemia	ICD-9-CM	Diagnosis
285.2	Anemia of chronic disease	ICD-9-CM	Diagnosis
285.21	Anemia in chronic kidney disease	ICD-9-CM	Diagnosis
285.22	Anemia in neoplastic disease	ICD-9-CM	Diagnosis
285.29	Anemia of other chronic disease	ICD-9-CM	Diagnosis
285.3	Antineoplastic chemotherapy induced anemia	ICD-9-CM	Diagnosis
285.8	Other specified anemias	ICD-9-CM	Diagnosis
285.9	Unspecified anemia	ICD-9-CM	Diagnosis
648.2	Maternal anemia complicating pregnancy, childbirth, or the puerperium	ICD-9-CM	Diagnosis
648.20	Maternal anemia of mother, complicating pregnancy, childbirth, or the	ICD-9-CM	Diagnosis
648.21	Maternal anemia, with delivery	ICD-9-CM	Diagnosis
648.22	Maternal anemia with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
648.23	Maternal anemia, antepartum	ICD-9-CM	Diagnosis
648.24	Maternal anemia complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
D50.0	Iron deficiency anemia secondary to blood loss (chronic)	ICD-10-CM	Diagnosis
D50.1	Sideropenic dysphagia	ICD-10-CM	Diagnosis
D50.8	Other iron deficiency anemias	ICD-10-CM	Diagnosis
D50.9	Iron deficiency anemia, unspecified	ICD-10-CM	Diagnosis
D51.0	Vitamin B12 deficiency anemia due to intrinsic factor deficiency	ICD-10-CM	Diagnosis
D51.1	Vitamin B12 deficiency anemia due to selective vitamin B12 malabsorption with proteinuria	ICD-10-CM	Diagnosis
D51.2	Transcobalamin II deficiency	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
D51.3	Other dietary vitamin B12 deficiency anemia	ICD-10-CM	Diagnosis
D51.8	Other vitamin B12 deficiency anemias	ICD-10-CM	Diagnosis
D51.9	Vitamin B12 deficiency anemia, unspecified	ICD-10-CM	Diagnosis
D52.0	Dietary folate deficiency anemia	ICD-10-CM	Diagnosis
D52.1	Drug-induced folate deficiency anemia	ICD-10-CM	Diagnosis
D52.8	Other folate deficiency anemias	ICD-10-CM	Diagnosis
D52.9	Folate deficiency anemia, unspecified	ICD-10-CM	Diagnosis
D53	Other nutritional anemias	ICD-10-CM	Diagnosis
D53.0	Protein deficiency anemia	ICD-10-CM	Diagnosis
D53.1	Other megaloblastic anemias, not elsewhere classified	ICD-10-CM	Diagnosis
D53.2	Scorbutic anemia	ICD-10-CM	Diagnosis
D53.8	Other specified nutritional anemias	ICD-10-CM	Diagnosis
D53.9	Nutritional anemia, unspecified	ICD-10-CM	Diagnosis
D55.0	Anemia due to glucose-6-phosphate dehydrogenase [G6PD] deficiency	ICD-10-CM	Diagnosis
D55.1	Anemia due to other disorders of glutathione metabolism	ICD-10-CM	Diagnosis
D55.2	Anemia due to disorders of glycolytic enzymes	ICD-10-CM	Diagnosis
D55.3	Anemia due to disorders of nucleotide metabolism	ICD-10-CM	Diagnosis
D55.8	Other anemias due to enzyme disorders	ICD-10-CM	Diagnosis
D55.9	Anemia due to enzyme disorder, unspecified	ICD-10-CM	Diagnosis
D56.0	Alpha thalassemia	ICD-10-CM	Diagnosis
D56.1	Beta thalassemia	ICD-10-CM	Diagnosis
D56.2	Delta-beta thalassemia	ICD-10-CM	Diagnosis
D56.3	Thalassemia minor	ICD-10-CM	Diagnosis
D56.4	Hereditary persistence of fetal hemoglobin [HPFH]	ICD-10-CM	Diagnosis
D56.5	Hemoglobin E-beta thalassemia	ICD-10-CM	Diagnosis
D56.8	Other thalassemias	ICD-10-CM	Diagnosis
D56.9	Thalassemia, unspecified	ICD-10-CM	Diagnosis
D57.0	Hb-SS disease with crisis	ICD-10-CM	Diagnosis
D57.00	Hb-SS disease with crisis, unspecified	ICD-10-CM	Diagnosis
D57.01	Hb-SS disease with acute chest syndrome	ICD-10-CM	Diagnosis
D57.02	Hb-SS disease with splenic sequestration	ICD-10-CM	Diagnosis
D57.1	Sickle-cell disease without crisis	ICD-10-CM	Diagnosis
D57.2	Sickle-cell/Hb-C disease	ICD-10-CM	Diagnosis
D57.20	Sickle-cell/Hb-C disease without crisis	ICD-10-CM	Diagnosis
D57.21	Sickle-cell/Hb-C disease with crisis	ICD-10-CM	Diagnosis
D57.211	Sickle-cell/Hb-C disease with acute chest syndrome	ICD-10-CM	Diagnosis
D57.212	Sickle-cell/Hb-C disease with splenic sequestration	ICD-10-CM	Diagnosis
D57.219	Sickle-cell/Hb-C disease with crisis, unspecified	ICD-10-CM	Diagnosis
D57.3	Sickle-cell trait	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
D57.4	Sickle-cell thalassemia	ICD-10-CM	Diagnosis
D57.40	Sickle-cell thalassemia without crisis	ICD-10-CM	Diagnosis
D57.41	Sickle-cell thalassemia with crisis	ICD-10-CM	Diagnosis
D57.411	Sickle-cell thalassemia with acute chest syndrome	ICD-10-CM	Diagnosis
D57.412	Sickle-cell thalassemia with splenic sequestration	ICD-10-CM	Diagnosis
D57.419	Sickle-cell thalassemia with crisis, unspecified	ICD-10-CM	Diagnosis
D57.8	Other sickle-cell disorders	ICD-10-CM	Diagnosis
D57.80	Other sickle-cell disorders without crisis	ICD-10-CM	Diagnosis
D57.81	Other sickle-cell disorders with crisis	ICD-10-CM	Diagnosis
D57.811	Other sickle-cell disorders with acute chest syndrome	ICD-10-CM	Diagnosis
D57.812	Other sickle-cell disorders with splenic sequestration	ICD-10-CM	Diagnosis
D57.819	Other sickle-cell disorders with crisis, unspecified	ICD-10-CM	Diagnosis
D58.0	Hereditary spherocytosis	ICD-10-CM	Diagnosis
D58.1	Hereditary elliptocytosis	ICD-10-CM	Diagnosis
D58.2	Other hemoglobinopathies	ICD-10-CM	Diagnosis
D58.8	Other specified hereditary hemolytic anemias	ICD-10-CM	Diagnosis
D58.9	Hereditary hemolytic anemia, unspecified	ICD-10-CM	Diagnosis
D59	Acquired hemolytic anemia	ICD-10-CM	Diagnosis
D59.1	Other autoimmune hemolytic anemias	ICD-10-CM	Diagnosis
D59.2	Drug-induced nonautoimmune hemolytic anemia	ICD-10-CM	Diagnosis
D59.3	Hemolytic-uremic syndrome	ICD-10-CM	Diagnosis
D59.4	Other nonautoimmune hemolytic anemias	ICD-10-CM	Diagnosis
D59.5	Paroxysmal nocturnal hemoglobinuria [Marchiafava-Micheli]	ICD-10-CM	Diagnosis
D59.6	Hemoglobinuria due to hemolysis from other external causes	ICD-10-CM	Diagnosis
D59.8	Other acquired hemolytic anemias	ICD-10-CM	Diagnosis
D59.9	Acquired hemolytic anemia, unspecified	ICD-10-CM	Diagnosis
D60	Acquired pure red cell aplasia [erythroblastopenia]	ICD-10-CM	Diagnosis
D62	Acute posthemorrhagic anemia	ICD-10-CM	Diagnosis
D63	Anemia in chronic diseases classified elsewhere	ICD-10-CM	Diagnosis
D63.0	Anemia in neoplastic disease	ICD-10-CM	Diagnosis
D63.1	Anemia in chronic kidney disease	ICD-10-CM	Diagnosis
D63.8	Anemia in other chronic diseases classified elsewhere	ICD-10-CM	Diagnosis
D64	Other anemias	ICD-10-CM	Diagnosis
D64.0	Hereditary sideroblastic anemia	ICD-10-CM	Diagnosis
D64.1	Secondary sideroblastic anemia due to disease	ICD-10-CM	Diagnosis
D64.2	Secondary sideroblastic anemia due to drugs and toxins	ICD-10-CM	Diagnosis
D64.3	Other sideroblastic anemias	ICD-10-CM	Diagnosis
D64.4	Congenital dyserythropoietic anemia	ICD-10-CM	Diagnosis
D64.8	Other specified anemias	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
D64.81	Anemia due to antineoplastic chemotherapy	ICD-10-CM	Diagnosis
D64.89	Other specified anemias	ICD-10-CM	Diagnosis
D64.9	Anemia, unspecified	ICD-10-CM	Diagnosis
O99.01	Anemia complicating pregnancy	ICD-10-CM	Diagnosis
O99.011	Anemia complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O99.012	Anemia complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O99.013	Anemia complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O99.019	Anemia complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O99.02	Anemia complicating childbirth	ICD-10-CM	Diagnosis
O99.03	Anemia complicating the puerperium	ICD-10-CM	Diagnosis
Asthma			
493.00	Extrinsic asthma, unspecified	ICD-9-CM	Diagnosis
493.01	Extrinsic asthma with status asthmaticus	ICD-9-CM	Diagnosis
493.02	Extrinsic asthma, with (acute) exacerbation	ICD-9-CM	Diagnosis
493.10	Intrinsic asthma, unspecified	ICD-9-CM	Diagnosis
493.11	Intrinsic asthma with status asthmaticus	ICD-9-CM	Diagnosis
493.12	Intrinsic asthma, with (acute) exacerbation	ICD-9-CM	Diagnosis
493.20	Chronic obstructive asthma, unspecified	ICD-9-CM	Diagnosis
493.21	Chronic obstructive asthma with status asthmaticus	ICD-9-CM	Diagnosis
493.22	Chronic obstructive asthma, with (acute) exacerbation	ICD-9-CM	Diagnosis
493.81	Exercise induced bronchospasm	ICD-9-CM	Diagnosis
493.82	Cough variant asthma	ICD-9-CM	Diagnosis
493.90	Asthma, unspecified, unspecified status	ICD-9-CM	Diagnosis
493.91	Asthma, unspecified with status asthmaticus	ICD-9-CM	Diagnosis
493.92	Asthma, unspecified, with (acute) exacerbation	ICD-9-CM	Diagnosis
J45.20	Mild intermittent asthma, uncomplicated	ICD-10-CM	Diagnosis
J45.21	Mild intermittent asthma with (acute) exacerbation	ICD-10-CM	Diagnosis
J45.22	Mild intermittent asthma with status asthmaticus	ICD-10-CM	Diagnosis
J45.30	Mild persistent asthma, uncomplicated	ICD-10-CM	Diagnosis
J45.31	Mild persistent asthma with (acute) exacerbation	ICD-10-CM	Diagnosis
J45.32	Mild persistent asthma with status asthmaticus	ICD-10-CM	Diagnosis
J45.40	Moderate persistent asthma, uncomplicated	ICD-10-CM	Diagnosis
J45.41	Moderate persistent asthma with (acute) exacerbation	ICD-10-CM	Diagnosis
J45.42	Moderate persistent asthma with status asthmaticus	ICD-10-CM	Diagnosis
J45.50	Severe persistent asthma, uncomplicated	ICD-10-CM	Diagnosis
J45.51	Severe persistent asthma with (acute) exacerbation	ICD-10-CM	Diagnosis
J45.52	Severe persistent asthma with status asthmaticus	ICD-10-CM	Diagnosis
J45.901	Unspecified asthma with (acute) exacerbation	ICD-10-CM	Diagnosis
J45.902	Unspecified asthma with status asthmaticus	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
J45.909	Unspecified asthma, uncomplicated	ICD-10-CM	Diagnosis
J45.990	Exercise induced bronchospasm	ICD-10-CM	Diagnosis
J45.991	Cough variant asthma	ICD-10-CM	Diagnosis
J45.998	Other asthma	ICD-10-CM	Diagnosis
Bipolar Disorder			
296.0	Bipolar I disorder, single manic episode	ICD-9-CM	Diagnosis
296.00	Bipolar I disorder, single manic episode, unspecified	ICD-9-CM	Diagnosis
296.01	Bipolar I disorder, single manic episode, mild	ICD-9-CM	Diagnosis
296.02	Bipolar I disorder, single manic episode, moderate	ICD-9-CM	Diagnosis
296.03	Bipolar I disorder, single manic episode, severe, without mention of psychotic behavior	ICD-9-CM	Diagnosis
296.04	Bipolar I disorder, single manic episode, severe, specified as with psychotic behavior	ICD-9-CM	Diagnosis
296.05	Bipolar I disorder, single manic episode, in partial or unspecified remission	ICD-9-CM	Diagnosis
296.06	Bipolar I disorder, single manic episode, in full remission	ICD-9-CM	Diagnosis
296.1	Manic disorder, recurrent episode	ICD-9-CM	Diagnosis
296.10	Manic disorder, recurrent episode, unspecified	ICD-9-CM	Diagnosis
296.11	Manic disorder, recurrent episode, mild	ICD-9-CM	Diagnosis
296.12	Manic disorder, recurrent episode, moderate	ICD-9-CM	Diagnosis
296.13	Manic disorder, recurrent episode, severe, without mention of psychotic behavior	ICD-9-CM	Diagnosis
296.14	Manic disorder, recurrent episode, severe, specified as with psychotic behavior	ICD-9-CM	Diagnosis
296.15	Manic disorder, recurrent episode, in partial or unspecified remission	ICD-9-CM	Diagnosis
296.16	Manic disorder, recurrent episode, in full remission	ICD-9-CM	Diagnosis
296.4	Bipolar I disorder, most recent episode (or current) manic	ICD-9-CM	Diagnosis
296.40	Bipolar I disorder, most recent episode (or current) manic, unspecified	ICD-9-CM	Diagnosis
296.41	Bipolar I disorder, most recent episode (or current) manic, mild	ICD-9-CM	Diagnosis
296.42	Bipolar I disorder, most recent episode (or current) manic, moderate	ICD-9-CM	Diagnosis
296.43	Bipolar I disorder, most recent episode (or current) manic, severe, without mention of psychotic behavior	ICD-9-CM	Diagnosis
296.44	Bipolar I disorder, most recent episode (or current) manic, severe, specified as with psychotic behavior	ICD-9-CM	Diagnosis
296.45	Bipolar I disorder, most recent episode (or current) manic, in partial or unspecified remission	ICD-9-CM	Diagnosis
296.46	Bipolar I disorder, most recent episode (or current) manic, in full remission	ICD-9-CM	Diagnosis
296.5	Bipolar I disorder, most recent episode (or current), depressed	ICD-9-CM	Diagnosis
296.50	Bipolar I disorder, most recent episode (or current) depressed, unspecified	ICD-9-CM	Diagnosis
296.51	Bipolar I disorder, most recent episode (or current) depressed, mild	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
296.52	Bipolar I disorder, most recent episode (or current) depressed, moderate	ICD-9-CM	Diagnosis
296.53	Bipolar I disorder, most recent episode (or current) depressed, severe, without mention of psychotic behavior	ICD-9-CM	Diagnosis
296.54	Bipolar I disorder, most recent episode (or current) depressed, severe, specified as with psychotic behavior	ICD-9-CM	Diagnosis
296.55	Bipolar I disorder, most recent episode (or current) depressed, in partial or unspecified remission	ICD-9-CM	Diagnosis
296.56	Bipolar I disorder, most recent episode (or current) depressed, in full remission	ICD-9-CM	Diagnosis
296.6	Bipolar I disorder, most recent episode (or current), mixed	ICD-9-CM	Diagnosis
296.60	Bipolar I disorder, most recent episode (or current) mixed, unspecified	ICD-9-CM	Diagnosis
296.61	Bipolar I disorder, most recent episode (or current) mixed, mild	ICD-9-CM	Diagnosis
296.62	Bipolar I disorder, most recent episode (or current) mixed, moderate	ICD-9-CM	Diagnosis
296.63	Bipolar I disorder, most recent episode (or current) mixed, severe, without mention of psychotic behavior	ICD-9-CM	Diagnosis
296.64	Bipolar I disorder, most recent episode (or current) mixed, severe, specified as with psychotic behavior	ICD-9-CM	Diagnosis
296.65	Bipolar I disorder, most recent episode (or current) mixed, in partial or unspecified remission	ICD-9-CM	Diagnosis
296.66	Bipolar I disorder, most recent episode (or current) mixed, in full remission	ICD-9-CM	Diagnosis
296.7	Bipolar I disorder, most recent episode (or current) unspecified	ICD-9-CM	Diagnosis
296.8	Other and unspecified bipolar disorders	ICD-9-CM	Diagnosis
296.80	Bipolar disorder, unspecified	ICD-9-CM	Diagnosis
296.81	Atypical manic disorder	ICD-9-CM	Diagnosis
296.82	Atypical depressive disorder	ICD-9-CM	Diagnosis
296.89	Other and unspecified bipolar disorders	ICD-9-CM	Diagnosis
296.90	Unspecified episodic mood disorder	ICD-9-CM	Diagnosis
296.99	Other specified episodic mood disorder	ICD-9-CM	Diagnosis
F30.10	Manic episode without psychotic symptoms, unspecified	ICD-10-CM	Diagnosis
F30.11	Manic episode without psychotic symptoms, mild	ICD-10-CM	Diagnosis
F30.12	Manic episode without psychotic symptoms, moderate	ICD-10-CM	Diagnosis
F30.13	Manic episode, severe, without psychotic symptoms	ICD-10-CM	Diagnosis
F30.2	Manic episode, severe with psychotic symptoms	ICD-10-CM	Diagnosis
F30.3	Manic episode in partial remission	ICD-10-CM	Diagnosis
F30.4	Manic episode in full remission	ICD-10-CM	Diagnosis
F30.8	Other manic episodes	ICD-10-CM	Diagnosis
F30.9	Manic episode, unspecified	ICD-10-CM	Diagnosis
F31.0	Bipolar disorder, current episode hypomanic	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F31.10	Bipolar disorder, current episode manic without psychotic features, unspecified	ICD-10-CM	Diagnosis
F31.11	Bipolar disorder, current episode manic without psychotic features, mild	ICD-10-CM	Diagnosis
F31.12	Bipolar disorder, current episode manic without psychotic features, moderate	ICD-10-CM	Diagnosis
F31.13	Bipolar disorder, current episode manic without psychotic features, severe	ICD-10-CM	Diagnosis
F31.2	Bipolar disorder, current episode manic severe with psychotic features	ICD-10-CM	Diagnosis
F31.30	Bipolar disorder, current episode depressed, mild or moderate severity, unspecified	ICD-10-CM	Diagnosis
F31.31	Bipolar disorder, current episode depressed, mild	ICD-10-CM	Diagnosis
F31.32	Bipolar disorder, current episode depressed, moderate	ICD-10-CM	Diagnosis
F31.4	Bipolar disorder, current episode depressed, severe, without psychotic features	ICD-10-CM	Diagnosis
F31.5	Bipolar disorder, current episode depressed, severe, with psychotic features	ICD-10-CM	Diagnosis
F31.60	Bipolar disorder, current episode mixed, unspecified	ICD-10-CM	Diagnosis
F31.61	Bipolar disorder, current episode mixed, mild	ICD-10-CM	Diagnosis
F31.62	Bipolar disorder, current episode mixed, moderate	ICD-10-CM	Diagnosis
F31.63	Bipolar disorder, current episode mixed, severe, without psychotic features	ICD-10-CM	Diagnosis
F31.64	Bipolar disorder, current episode mixed, severe, with psychotic features	ICD-10-CM	Diagnosis
F31.70	Bipolar disorder, currently in remission, most recent episode unspecified	ICD-10-CM	Diagnosis
F31.71	Bipolar disorder, in partial remission, most recent episode hypomanic	ICD-10-CM	Diagnosis
F31.72	Bipolar disorder, in full remission, most recent episode hypomanic	ICD-10-CM	Diagnosis
F31.73	Bipolar disorder, in partial remission, most recent episode manic	ICD-10-CM	Diagnosis
F31.74	Bipolar disorder, in full remission, most recent episode manic	ICD-10-CM	Diagnosis
F31.75	Bipolar disorder, in partial remission, most recent episode depressed	ICD-10-CM	Diagnosis
F31.76	Bipolar disorder, in full remission, most recent episode depressed	ICD-10-CM	Diagnosis
F31.77	Bipolar disorder, in partial remission, most recent episode mixed	ICD-10-CM	Diagnosis
F31.78	Bipolar disorder, in full remission, most recent episode mixed	ICD-10-CM	Diagnosis
F31.81	Bipolar II disorder	ICD-10-CM	Diagnosis
F31.89	Other bipolar disorder	ICD-10-CM	Diagnosis
F31.9	Bipolar disorder, unspecified	ICD-10-CM	Diagnosis
F33.8	Other recurrent depressive disorders	ICD-10-CM	Diagnosis
F34.81	Disruptive mood dysregulation disorder	ICD-10-CM	Diagnosis
F34.89	Other specified persistent mood disorders	ICD-10-CM	Diagnosis
F34.9	Persistent mood [affective] disorder, unspecified	ICD-10-CM	Diagnosis
F39	Unspecified mood [affective] disorder	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Breast Cancer			
174	Malignant neoplasm of female breast	ICD-9-CM	Diagnosis
174.0	Malignant neoplasm of nipple and areola of female breast	ICD-9-CM	Diagnosis
174.1	Malignant neoplasm of central portion of female breast	ICD-9-CM	Diagnosis
174.2	Malignant neoplasm of upper-inner quadrant of female breast	ICD-9-CM	Diagnosis
174.3	Malignant neoplasm of lower-inner quadrant of female breast	ICD-9-CM	Diagnosis
174.4	Malignant neoplasm of upper-outer quadrant of female breast	ICD-9-CM	Diagnosis
174.5	Malignant neoplasm of lower-outer quadrant of female breast	ICD-9-CM	Diagnosis
174.6	Malignant neoplasm of axillary tail of female breast	ICD-9-CM	Diagnosis
174.8	Malignant neoplasm of other specified sites of female breast	ICD-9-CM	Diagnosis
174.9	Malignant neoplasm of breast (female), unspecified site	ICD-9-CM	Diagnosis
175	Malignant neoplasm of male breast	ICD-9-CM	Diagnosis
175.0	Malignant neoplasm of nipple and areola of male breast	ICD-9-CM	Diagnosis
175.9	Malignant neoplasm of other and unspecified sites of male breast	ICD-9-CM	Diagnosis
233.0	Carcinoma in situ of breast	ICD-9-CM	Diagnosis
V10.3	Personal history of malignant neoplasm of breast	ICD-9-CM	Diagnosis
C50.011	Malignant neoplasm of nipple and areola, right female breast	ICD-10-CM	Diagnosis
C50.012	Malignant neoplasm of nipple and areola, left female breast	ICD-10-CM	Diagnosis
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast	ICD-10-CM	Diagnosis
C50.021	Malignant neoplasm of nipple and areola, right male breast	ICD-10-CM	Diagnosis
C50.022	Malignant neoplasm of nipple and areola, left male breast	ICD-10-CM	Diagnosis
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast	ICD-10-CM	Diagnosis
C50.111	Malignant neoplasm of central portion of right female breast	ICD-10-CM	Diagnosis
C50.112	Malignant neoplasm of central portion of left female breast	ICD-10-CM	Diagnosis
C50.119	Malignant neoplasm of central portion of unspecified female breast	ICD-10-CM	Diagnosis
C50.121	Malignant neoplasm of central portion of right male breast	ICD-10-CM	Diagnosis
C50.122	Malignant neoplasm of central portion of left male breast	ICD-10-CM	Diagnosis
C50.129	Malignant neoplasm of central portion of unspecified male breast	ICD-10-CM	Diagnosis
C50.211	Malignant neoplasm of upper-inner quadrant of right female breast	ICD-10-CM	Diagnosis
C50.212	Malignant neoplasm of upper-inner quadrant of left female breast	ICD-10-CM	Diagnosis
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast	ICD-10-CM	Diagnosis
C50.221	Malignant neoplasm of upper-inner quadrant of right male breast	ICD-10-CM	Diagnosis
C50.222	Malignant neoplasm of upper-inner quadrant of left male breast	ICD-10-CM	Diagnosis
C50.229	Malignant neoplasm of upper-inner quadrant of unspecified male breast	ICD-10-CM	Diagnosis
C50.311	Malignant neoplasm of lower-inner quadrant of right female breast	ICD-10-CM	Diagnosis
C50.312	Malignant neoplasm of lower-inner quadrant of left female breast	ICD-10-CM	Diagnosis
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast	ICD-10-CM	Diagnosis
C50.321	Malignant neoplasm of lower-inner quadrant of right male breast	ICD-10-CM	Diagnosis
C50.322	Malignant neoplasm of lower-inner quadrant of left male breast	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C50.329	Malignant neoplasm of lower-inner quadrant of unspecified male breast	ICD-10-CM	Diagnosis
C50.411	Malignant neoplasm of upper-outer quadrant of right female breast	ICD-10-CM	Diagnosis
C50.412	Malignant neoplasm of upper-outer quadrant of left female breast	ICD-10-CM	Diagnosis
C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast	ICD-10-CM	Diagnosis
C50.421	Malignant neoplasm of upper-outer quadrant of right male breast	ICD-10-CM	Diagnosis
C50.422	Malignant neoplasm of upper-outer quadrant of left male breast	ICD-10-CM	Diagnosis
C50.429	Malignant neoplasm of upper-outer quadrant of unspecified male breast	ICD-10-CM	Diagnosis
C50.511	Malignant neoplasm of lower-outer quadrant of right female breast	ICD-10-CM	Diagnosis
C50.512	Malignant neoplasm of lower-outer quadrant of left female breast	ICD-10-CM	Diagnosis
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast	ICD-10-CM	Diagnosis
C50.521	Malignant neoplasm of lower-outer quadrant of right male breast	ICD-10-CM	Diagnosis
C50.522	Malignant neoplasm of lower-outer quadrant of left male breast	ICD-10-CM	Diagnosis
C50.529	Malignant neoplasm of lower-outer quadrant of unspecified male breast	ICD-10-CM	Diagnosis
C50.611	Malignant neoplasm of axillary tail of right female breast	ICD-10-CM	Diagnosis
C50.612	Malignant neoplasm of axillary tail of left female breast	ICD-10-CM	Diagnosis
C50.619	Malignant neoplasm of axillary tail of unspecified female breast	ICD-10-CM	Diagnosis
C50.621	Malignant neoplasm of axillary tail of right male breast	ICD-10-CM	Diagnosis
C50.622	Malignant neoplasm of axillary tail of left male breast	ICD-10-CM	Diagnosis
C50.629	Malignant neoplasm of axillary tail of unspecified male breast	ICD-10-CM	Diagnosis
C50.811	Malignant neoplasm of overlapping sites of right female breast	ICD-10-CM	Diagnosis
C50.812	Malignant neoplasm of overlapping sites of left female breast	ICD-10-CM	Diagnosis
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast	ICD-10-CM	Diagnosis
C50.821	Malignant neoplasm of overlapping sites of right male breast	ICD-10-CM	Diagnosis
C50.822	Malignant neoplasm of overlapping sites of left male breast	ICD-10-CM	Diagnosis
C50.829	Malignant neoplasm of overlapping sites of unspecified male breast	ICD-10-CM	Diagnosis
C50.911	Malignant neoplasm of unspecified site of right female breast	ICD-10-CM	Diagnosis
C50.912	Malignant neoplasm of unspecified site of left female breast	ICD-10-CM	Diagnosis
C50.919	Malignant neoplasm of unspecified site of unspecified female breast	ICD-10-CM	Diagnosis
C50.921	Malignant neoplasm of unspecified site of right male breast	ICD-10-CM	Diagnosis
C50.922	Malignant neoplasm of unspecified site of left male breast	ICD-10-CM	Diagnosis
C50.929	Malignant neoplasm of unspecified site of unspecified male breast	ICD-10-CM	Diagnosis
D05.00	Lobular carcinoma in situ of unspecified breast	ICD-10-CM	Diagnosis
D05.01	Lobular carcinoma in situ of right breast	ICD-10-CM	Diagnosis
D05.02	Lobular carcinoma in situ of left breast	ICD-10-CM	Diagnosis
D05.10	Intraductal carcinoma in situ of unspecified breast	ICD-10-CM	Diagnosis
D05.11	Intraductal carcinoma in situ of right breast	ICD-10-CM	Diagnosis
D05.12	Intraductal carcinoma in situ of left breast	ICD-10-CM	Diagnosis
D05.80	Other specified type of carcinoma in situ of unspecified breast	ICD-10-CM	Diagnosis
D05.81	Other specified type of carcinoma in situ of right breast	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
D05.82	Other specified type of carcinoma in situ of left breast	ICD-10-CM	Diagnosis
D05.90	Unspecified type of carcinoma in situ of unspecified breast	ICD-10-CM	Diagnosis
D05.91	Unspecified type of carcinoma in situ of right breast	ICD-10-CM	Diagnosis
D05.92	Unspecified type of carcinoma in situ of left breast	ICD-10-CM	Diagnosis
Z85.3	Personal history of malignant neoplasm of breast	ICD-10-CM	Diagnosis
Cervical Cancer			
180	Malignant neoplasm of cervix uteri	ICD-9-CM	Diagnosis
180.0	Malignant neoplasm of endocervix	ICD-9-CM	Diagnosis
180.1	Malignant neoplasm of exocervix	ICD-9-CM	Diagnosis
180.8	Malignant neoplasm of other specified sites of cervix	ICD-9-CM	Diagnosis
180.9	Malignant neoplasm of cervix uteri, unspecified site	ICD-9-CM	Diagnosis
C53.0	Malignant neoplasm of endocervix	ICD-10-CM	Diagnosis
C53.1	Malignant neoplasm of exocervix	ICD-10-CM	Diagnosis
C53.8	Malignant neoplasm of overlapping sites of cervix uteri	ICD-10-CM	Diagnosis
C53.9	Malignant neoplasm of cervix uteri, unspecified	ICD-10-CM	Diagnosis
Chronic Kidney Disease (CKD)			
016.00	Tuberculosis of kidney, confirmation unspecified	ICD-9-CM	Diagnosis
016.01	Tuberculosis of kidney, bacteriological or histological examination not done	ICD-9-CM	Diagnosis
016.02	Tuberculosis of kidney, bacteriological or histological examination unknown (at present)	ICD-9-CM	Diagnosis
016.03	Tuberculosis of kidney, tubercle bacilli found (in sputum) by microscopy	ICD-9-CM	Diagnosis
016.04	Tuberculosis of kidney, tubercle bacilli not found (in sputum) by microscopy, but found by bacterial culture	ICD-9-CM	Diagnosis
016.05	Tuberculosis of kidney, tubercle bacilli not found by bacteriological examination, but tuberculosis confirmed histologically	ICD-9-CM	Diagnosis
016.06	Tuberculosis of kidney, tubercle bacilli not found by bacteriological or histological examination, but tuberculosis confirmed by other methods [inoculation of animals]	ICD-9-CM	Diagnosis
095.4	Syphilis of kidney	ICD-9-CM	Diagnosis
189.0	Malignant neoplasm of kidney, except pelvis	ICD-9-CM	Diagnosis
189.9	Malignant neoplasm of urinary organ, site unspecified	ICD-9-CM	Diagnosis
223.0	Benign neoplasm of kidney, except pelvis	ICD-9-CM	Diagnosis
236.91	Neoplasm of uncertain behavior of kidney and ureter	ICD-9-CM	Diagnosis
249.40	Secondary diabetes mellitus with renal manifestations, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.41	Secondary diabetes mellitus with renal manifestations, uncontrolled	ICD-9-CM	Diagnosis
250.40	Diabetes with renal manifestations, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
250.41	Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.42	Diabetes with renal manifestations, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.43	Diabetes with renal manifestations, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
271.4	Renal glycosuria	ICD-9-CM	Diagnosis
274.10	Gouty nephropathy, unspecified	ICD-9-CM	Diagnosis
283.11	Hemolytic-uremic syndrome	ICD-9-CM	Diagnosis
403.01	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
403.11	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
403.91	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.02	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.03	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.12	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.13	Hypertensive heart and chronic kidney disease, benign, with heart failure and chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.92	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.93	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
440.1	Atherosclerosis of renal artery	ICD-9-CM	Diagnosis
442.1	Aneurysm of renal artery	ICD-9-CM	Diagnosis
572.4	Hepatorenal syndrome	ICD-9-CM	Diagnosis
580.0	Acute glomerulonephritis with lesion of proliferative glomerulonephritis	ICD-9-CM	Diagnosis
580.4	Acute glomerulonephritis with lesion of rapidly progressive glomerulonephritis	ICD-9-CM	Diagnosis
580.81	Acute glomerulonephritis with other specified pathological lesion in kidney in disease classified elsewhere	ICD-9-CM	Diagnosis
580.89	Other acute glomerulonephritis with other specified pathological lesion in kidney	ICD-9-CM	Diagnosis
580.9	Acute glomerulonephritis with unspecified pathological lesion in kidney	ICD-9-CM	Diagnosis
581.0	Nephrotic syndrome with lesion of proliferative glomerulonephritis	ICD-9-CM	Diagnosis
581.1	Nephrotic syndrome with lesion of membranous glomerulonephritis	ICD-9-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
581.2	Nephrotic syndrome with lesion of membranoproliferative glomerulonephritis	ICD-9-CM	Diagnosis
581.3	Nephrotic syndrome with lesion of minimal change glomerulonephritis	ICD-9-CM	Diagnosis
581.81	Nephrotic syndrome with other specified pathological lesion in kidney in diseases classified elsewhere	ICD-9-CM	Diagnosis
581.89	Other nephrotic syndrome with specified pathological lesion in kidney	ICD-9-CM	Diagnosis
581.9	Nephrotic syndrome with unspecified pathological lesion in kidney	ICD-9-CM	Diagnosis
582.0	Chronic glomerulonephritis with lesion of proliferative glomerulonephritis	ICD-9-CM	Diagnosis
582.1	Chronic glomerulonephritis with lesion of membranous glomerulonephritis	ICD-9-CM	Diagnosis
582.2	Chronic glomerulonephritis with lesion of membranoproliferative glomerulonephritis	ICD-9-CM	Diagnosis
582.4	Chronic glomerulonephritis with lesion of rapidly progressive glomerulonephritis	ICD-9-CM	Diagnosis
582.81	Chronic glomerulonephritis with other specified pathological lesion in kidney in diseases classified elsewhere	ICD-9-CM	Diagnosis
582.89	Other chronic glomerulonephritis with specified pathological lesion in kidney	ICD-9-CM	Diagnosis
582.9	Chronic glomerulonephritis with unspecified pathological lesion in kidney	ICD-9-CM	Diagnosis
583.0	Nephritis and nephropathy, not specified as acute or chronic, with lesion of proliferative glomerulonephritis	ICD-9-CM	Diagnosis
583.1	Nephritis and nephropathy, not specified as acute or chronic, with lesion of membranous glomerulonephritis	ICD-9-CM	Diagnosis
583.2	Nephritis and nephropathy, not specified as acute or chronic, with lesion of membranoproliferative glomerulonephritis	ICD-9-CM	Diagnosis
583.4	Nephritis and nephropathy, not specified as acute or chronic, with lesion of rapidly progressive glomerulonephritis	ICD-9-CM	Diagnosis
583.6	Nephritis and nephropathy, not specified as acute or chronic, with lesion of renal cortical necrosis	ICD-9-CM	Diagnosis
583.7	Nephritis and nephropathy, not specified as acute or chronic, with lesion of renal medullary necrosis	ICD-9-CM	Diagnosis
583.81	Nephritis and nephropathy, not specified as acute or chronic, with other specified pathological lesion in kidney, in diseases classified elsewhere	ICD-9-CM	Diagnosis
583.89	Other nephritis and nephropathy, not specified as acute or chronic, with specified pathological lesion in kidney	ICD-9-CM	Diagnosis
583.9	Nephritis and nephropathy, not specified as acute or chronic, with unspecified pathological lesion in kidney	ICD-9-CM	Diagnosis
584.5	Acute kidney failure with lesion of tubular necrosis	ICD-9-CM	Diagnosis
584.6	Acute kidney failure with lesion of renal cortical necrosis	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
584.7	Acute kidney failure with lesion of medullary [papillary] necrosis	ICD-9-CM	Diagnosis
584.8	Acute kidney failure with other specified pathological lesion in kidney	ICD-9-CM	Diagnosis
584.9	Acute kidney failure, unspecified	ICD-9-CM	Diagnosis
585	Chronic kidney disease (CKD)	ICD-9-CM	Diagnosis
585.1	Chronic kidney disease, Stage I	ICD-9-CM	Diagnosis
585.2	Chronic kidney disease, Stage II (mild)	ICD-9-CM	Diagnosis
585.3	Chronic kidney disease, Stage III (moderate)	ICD-9-CM	Diagnosis
585.4	Chronic kidney disease, Stage IV (severe)	ICD-9-CM	Diagnosis
585.5	Chronic kidney disease, Stage V	ICD-9-CM	Diagnosis
585.6	End stage renal disease	ICD-9-CM	Diagnosis
585.9	Chronic kidney disease, unspecified	ICD-9-CM	Diagnosis
586	Unspecified renal failure	ICD-9-CM	Diagnosis
587	Unspecified renal sclerosis	ICD-9-CM	Diagnosis
588.0	Renal osteodystrophy	ICD-9-CM	Diagnosis
588.1	Nephrogenic diabetes insipidus	ICD-9-CM	Diagnosis
588.81	Secondary hyperparathyroidism (of renal origin)	ICD-9-CM	Diagnosis
588.89	Other specified disorders resulting from impaired renal function	ICD-9-CM	Diagnosis
588.9	Unspecified disorder resulting from impaired renal function	ICD-9-CM	Diagnosis
591	Hydronephrosis	ICD-9-CM	Diagnosis
753.12	Congenital polycystic kidney, unspecified type	ICD-9-CM	Diagnosis
753.13	Congenital polycystic kidney, autosomal dominant	ICD-9-CM	Diagnosis
753.14	Congenital polycystic kidney, autosomal recessive	ICD-9-CM	Diagnosis
753.15	Congenital renal dysplasia	ICD-9-CM	Diagnosis
753.16	Congenital medullary cystic kidney	ICD-9-CM	Diagnosis
753.17	Congenital medullary sponge kidney	ICD-9-CM	Diagnosis
753.19	Other specified congenital cystic kidney disease	ICD-9-CM	Diagnosis
753.20	Unspecified obstructive defect of renal pelvis and ureter	ICD-9-CM	Diagnosis
753.21	Congenital obstruction of ureteropelvic junction	ICD-9-CM	Diagnosis
753.22	Congenital obstruction of ureterovesical junction	ICD-9-CM	Diagnosis
753.23	Congenital ureterocele	ICD-9-CM	Diagnosis
753.29	Other obstructive defect of renal pelvis and ureter	ICD-9-CM	Diagnosis
794.4	Nonspecific abnormal results of kidney function study	ICD-9-CM	Diagnosis
A18.11	Tuberculosis of kidney and ureter	ICD-10-CM	Diagnosis
A52.75	Syphilis of kidney and ureter	ICD-10-CM	Diagnosis
B52.0	Plasmodium malariae malaria with nephropathy	ICD-10-CM	Diagnosis
C64.1	Malignant neoplasm of right kidney, except renal pelvis	ICD-10-CM	Diagnosis
C64.2	Malignant neoplasm of left kidney, except renal pelvis	ICD-10-CM	Diagnosis
C64.9	Malignant neoplasm of unspecified kidney, except renal pelvis	ICD-10-CM	Diagnosis
C68.9	Malignant neoplasm of urinary organ, unspecified	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
D30.00	Benign neoplasm of unspecified kidney	ICD-10-CM	Diagnosis
D30.01	Benign neoplasm of right kidney	ICD-10-CM	Diagnosis
D30.02	Benign neoplasm of left kidney	ICD-10-CM	Diagnosis
D41.00	Neoplasm of uncertain behavior of unspecified kidney	ICD-10-CM	Diagnosis
D41.01	Neoplasm of uncertain behavior of right kidney	ICD-10-CM	Diagnosis
D41.02	Neoplasm of uncertain behavior of left kidney	ICD-10-CM	Diagnosis
D41.10	Neoplasm of uncertain behavior of unspecified renal pelvis	ICD-10-CM	Diagnosis
D41.11	Neoplasm of uncertain behavior of right renal pelvis	ICD-10-CM	Diagnosis
D41.12	Neoplasm of uncertain behavior of left renal pelvis	ICD-10-CM	Diagnosis
D41.20	Neoplasm of uncertain behavior of unspecified ureter	ICD-10-CM	Diagnosis
D41.21	Neoplasm of uncertain behavior of right ureter	ICD-10-CM	Diagnosis
D41.22	Neoplasm of uncertain behavior of left ureter	ICD-10-CM	Diagnosis
D59.3	Hemolytic-uremic syndrome	ICD-10-CM	Diagnosis
E08.21	Diabetes mellitus due to underlying condition with diabetic nephropathy	ICD-10-CM	Diagnosis
E08.22	Diabetes mellitus due to underlying condition with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E08.29	Diabetes mellitus due to underlying condition with other diabetic kidney complication	ICD-10-CM	Diagnosis
E08.65	Diabetes mellitus due to underlying condition with hyperglycemia	ICD-10-CM	Diagnosis
E09.21	Drug or chemical induced diabetes mellitus with diabetic nephropathy	ICD-10-CM	Diagnosis
E09.22	Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E09.29	Drug or chemical induced diabetes mellitus with other diabetic kidney complication	ICD-10-CM	Diagnosis
E10.21	Type 1 diabetes mellitus with diabetic nephropathy	ICD-10-CM	Diagnosis
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E10.29	Type 1 diabetes mellitus with other diabetic kidney complication	ICD-10-CM	Diagnosis
E10.65	Type 1 diabetes mellitus with hyperglycemia	ICD-10-CM	Diagnosis
E11.21	Type 2 diabetes mellitus with diabetic nephropathy	ICD-10-CM	Diagnosis
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication	ICD-10-CM	Diagnosis
E11.65	Type 2 diabetes mellitus with hyperglycemia	ICD-10-CM	Diagnosis
E13.21	Other specified diabetes mellitus with diabetic nephropathy	ICD-10-CM	Diagnosis
E13.22	Other specified diabetes mellitus with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E13.29	Other specified diabetes mellitus with other diabetic kidney complication	ICD-10-CM	Diagnosis
E74.8	Other specified disorders of carbohydrate metabolism	ICD-10-CM	Diagnosis
I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	ICD-10-CM	Diagnosis
I13.0	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	ICD-10-CM	Diagnosis
I13.10	Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	ICD-10-CM	Diagnosis
I13.11	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease	ICD-10-CM	Diagnosis
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease	ICD-10-CM	Diagnosis
I70.1	Atherosclerosis of renal artery	ICD-10-CM	Diagnosis
I72.2	Aneurysm of renal artery	ICD-10-CM	Diagnosis
K76.7	Hepatorenal syndrome	ICD-10-CM	Diagnosis
M10.30	Gout due to renal impairment, unspecified site	ICD-10-CM	Diagnosis
M10.311	Gout due to renal impairment, right shoulder	ICD-10-CM	Diagnosis
M10.312	Gout due to renal impairment, left shoulder	ICD-10-CM	Diagnosis
M10.319	Gout due to renal impairment, unspecified shoulder	ICD-10-CM	Diagnosis
M10.321	Gout due to renal impairment, right elbow	ICD-10-CM	Diagnosis
M10.322	Gout due to renal impairment, left elbow	ICD-10-CM	Diagnosis
M10.329	Gout due to renal impairment, unspecified elbow	ICD-10-CM	Diagnosis
M10.331	Gout due to renal impairment, right wrist	ICD-10-CM	Diagnosis
M10.332	Gout due to renal impairment, left wrist	ICD-10-CM	Diagnosis
M10.339	Gout due to renal impairment, unspecified wrist	ICD-10-CM	Diagnosis
M10.341	Gout due to renal impairment, right hand	ICD-10-CM	Diagnosis
M10.342	Gout due to renal impairment, left hand	ICD-10-CM	Diagnosis
M10.349	Gout due to renal impairment, unspecified hand	ICD-10-CM	Diagnosis
M10.351	Gout due to renal impairment, right hip	ICD-10-CM	Diagnosis
M10.352	Gout due to renal impairment, left hip	ICD-10-CM	Diagnosis
M10.359	Gout due to renal impairment, unspecified hip	ICD-10-CM	Diagnosis
M10.361	Gout due to renal impairment, right knee	ICD-10-CM	Diagnosis
M10.362	Gout due to renal impairment, left knee	ICD-10-CM	Diagnosis
M10.369	Gout due to renal impairment, unspecified knee	ICD-10-CM	Diagnosis
M10.371	Gout due to renal impairment, right ankle and foot	ICD-10-CM	Diagnosis
M10.372	Gout due to renal impairment, left ankle and foot	ICD-10-CM	Diagnosis
M10.379	Gout due to renal impairment, unspecified ankle and foot	ICD-10-CM	Diagnosis
M10.38	Gout due to renal impairment, vertebrae	ICD-10-CM	Diagnosis
M10.39	Gout due to renal impairment, multiple sites	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M32.14	Glomerular disease in systemic lupus erythematosus	ICD-10-CM	Diagnosis
M32.15	Tubulo-interstitial nephropathy in systemic lupus erythematosus	ICD-10-CM	Diagnosis
M35.04	Sicca syndrome with tubulo-interstitial nephropathy	ICD-10-CM	Diagnosis
N00.0	Acute nephritic syndrome with minor glomerular abnormality	ICD-10-CM	Diagnosis
N00.1	Acute nephritic syndrome with focal and segmental glomerular lesions	ICD-10-CM	Diagnosis
N00.2	Acute nephritic syndrome with diffuse membranous glomerulonephritis	ICD-10-CM	Diagnosis
N00.3	Acute nephritic syndrome with diffuse mesangial proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N00.4	Acute nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N00.5	Acute nephritic syndrome with diffuse mesangiocapillary glomerulonephritis	ICD-10-CM	Diagnosis
N00.6	Acute nephritic syndrome with dense deposit disease	ICD-10-CM	Diagnosis
N00.7	Acute nephritic syndrome with diffuse crescentic glomerulonephritis	ICD-10-CM	Diagnosis
N00.8	Acute nephritic syndrome with other morphologic changes	ICD-10-CM	Diagnosis
N00.9	Acute nephritic syndrome with unspecified morphologic changes	ICD-10-CM	Diagnosis
N01.0	Rapidly progressive nephritic syndrome with minor glomerular abnormality	ICD-10-CM	Diagnosis
N01.1	Rapidly progressive nephritic syndrome with focal and segmental glomerular lesions	ICD-10-CM	Diagnosis
N01.2	Rapidly progressive nephritic syndrome with diffuse membranous glomerulonephritis	ICD-10-CM	Diagnosis
N01.3	Rapidly progressive nephritic syndrome with diffuse mesangial proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N01.4	Rapidly progressive nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N01.5	Rapidly progressive nephritic syndrome with diffuse mesangiocapillary glomerulonephritis	ICD-10-CM	Diagnosis
N01.6	Rapidly progressive nephritic syndrome with dense deposit disease	ICD-10-CM	Diagnosis
N01.7	Rapidly progressive nephritic syndrome with diffuse crescentic glomerulonephritis	ICD-10-CM	Diagnosis
N01.8	Rapidly progressive nephritic syndrome with other morphologic changes	ICD-10-CM	Diagnosis
N01.9	Rapidly progressive nephritic syndrome with unspecified morphologic changes	ICD-10-CM	Diagnosis
N02.0	Recurrent and persistent hematuria with minor glomerular abnormality	ICD-10-CM	Diagnosis
N02.1	Recurrent and persistent hematuria with focal and segmental glomerular lesions	ICD-10-CM	Diagnosis
N02.2	Recurrent and persistent hematuria with diffuse membranous glomerulonephritis	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
N02.3	Recurrent and persistent hematuria with diffuse mesangial proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N02.4	Recurrent and persistent hematuria with diffuse endocapillary proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N02.5	Recurrent and persistent hematuria with diffuse mesangiocapillary glomerulonephritis	ICD-10-CM	Diagnosis
N02.6	Recurrent and persistent hematuria with dense deposit disease	ICD-10-CM	Diagnosis
N02.7	Recurrent and persistent hematuria with diffuse crescentic glomerulonephritis	ICD-10-CM	Diagnosis
N02.8	Recurrent and persistent hematuria with other morphologic changes	ICD-10-CM	Diagnosis
N02.9	Recurrent and persistent hematuria with unspecified morphologic changes	ICD-10-CM	Diagnosis
N03.0	Chronic nephritic syndrome with minor glomerular abnormality	ICD-10-CM	Diagnosis
N03.1	Chronic nephritic syndrome with focal and segmental glomerular lesions	ICD-10-CM	Diagnosis
N03.2	Chronic nephritic syndrome with diffuse membranous glomerulonephritis	ICD-10-CM	Diagnosis
N03.3	Chronic nephritic syndrome with diffuse mesangial proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N03.4	Chronic nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N03.5	Chronic nephritic syndrome with diffuse mesangiocapillary glomerulonephritis	ICD-10-CM	Diagnosis
N03.6	Chronic nephritic syndrome with dense deposit disease	ICD-10-CM	Diagnosis
N03.7	Chronic nephritic syndrome with diffuse crescentic glomerulonephritis	ICD-10-CM	Diagnosis
N03.8	Chronic nephritic syndrome with other morphologic changes	ICD-10-CM	Diagnosis
N03.9	Chronic nephritic syndrome with unspecified morphologic changes	ICD-10-CM	Diagnosis
N04.0	Nephrotic syndrome with minor glomerular abnormality	ICD-10-CM	Diagnosis
N04.1	Nephrotic syndrome with focal and segmental glomerular lesions	ICD-10-CM	Diagnosis
N04.2	Nephrotic syndrome with diffuse membranous glomerulonephritis	ICD-10-CM	Diagnosis
N04.3	Nephrotic syndrome with diffuse mesangial proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N04.4	Nephrotic syndrome with diffuse endocapillary proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N04.5	Nephrotic syndrome with diffuse mesangiocapillary glomerulonephritis	ICD-10-CM	Diagnosis
N04.6	Nephrotic syndrome with dense deposit disease	ICD-10-CM	Diagnosis
N04.7	Nephrotic syndrome with diffuse crescentic glomerulonephritis	ICD-10-CM	Diagnosis
N04.8	Nephrotic syndrome with other morphologic changes	ICD-10-CM	Diagnosis
N04.9	Nephrotic syndrome with unspecified morphologic changes	ICD-10-CM	Diagnosis
N05.0	Unspecified nephritic syndrome with minor glomerular abnormality	ICD-10-CM	Diagnosis
N05.1	Unspecified nephritic syndrome with focal and segmental glomerular lesions	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
N05.2	Unspecified nephritic syndrome with diffuse membranous glomerulonephritis	ICD-10-CM	Diagnosis
N05.3	Unspecified nephritic syndrome with diffuse mesangial proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N05.4	Unspecified nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N05.5	Unspecified nephritic syndrome with diffuse mesangiocapillary glomerulonephritis	ICD-10-CM	Diagnosis
N05.6	Unspecified nephritic syndrome with dense deposit disease	ICD-10-CM	Diagnosis
N05.7	Unspecified nephritic syndrome with diffuse crescentic glomerulonephritis	ICD-10-CM	Diagnosis
N05.8	Unspecified nephritic syndrome with other morphologic changes	ICD-10-CM	Diagnosis
N05.9	Unspecified nephritic syndrome with unspecified morphologic changes	ICD-10-CM	Diagnosis
N06.0	Isolated proteinuria with minor glomerular abnormality	ICD-10-CM	Diagnosis
N06.1	Isolated proteinuria with focal and segmental glomerular lesions	ICD-10-CM	Diagnosis
N06.2	Isolated proteinuria with diffuse membranous glomerulonephritis	ICD-10-CM	Diagnosis
N06.3	Isolated proteinuria with diffuse mesangial proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N06.4	Isolated proteinuria with diffuse endocapillary proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N06.5	Isolated proteinuria with diffuse mesangiocapillary glomerulonephritis	ICD-10-CM	Diagnosis
N06.6	Isolated proteinuria with dense deposit disease	ICD-10-CM	Diagnosis
N06.7	Isolated proteinuria with diffuse crescentic glomerulonephritis	ICD-10-CM	Diagnosis
N06.8	Isolated proteinuria with other morphologic lesion	ICD-10-CM	Diagnosis
N06.9	Isolated proteinuria with unspecified morphologic lesion	ICD-10-CM	Diagnosis
N07.0	Hereditary nephropathy, not elsewhere classified with minor glomerular abnormality	ICD-10-CM	Diagnosis
N07.1	Hereditary nephropathy, not elsewhere classified with focal and segmental glomerular lesions	ICD-10-CM	Diagnosis
N07.2	Hereditary nephropathy, not elsewhere classified with diffuse membranous glomerulonephritis	ICD-10-CM	Diagnosis
N07.3	Hereditary nephropathy, not elsewhere classified with diffuse mesangial proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N07.4	Hereditary nephropathy, not elsewhere classified with diffuse endocapillary proliferative glomerulonephritis	ICD-10-CM	Diagnosis
N07.5	Hereditary nephropathy, not elsewhere classified with diffuse mesangiocapillary glomerulonephritis	ICD-10-CM	Diagnosis
N07.6	Hereditary nephropathy, not elsewhere classified with dense deposit disease	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
N07.7	Hereditary nephropathy, not elsewhere classified with diffuse crescentic glomerulonephritis	ICD-10-CM	Diagnosis
N07.8	Hereditary nephropathy, not elsewhere classified with other morphologic lesions	ICD-10-CM	Diagnosis
N07.9	Hereditary nephropathy, not elsewhere classified with unspecified morphologic lesions	ICD-10-CM	Diagnosis
N08	Glomerular disorders in diseases classified elsewhere	ICD-10-CM	Diagnosis
N13.0	Hydronephrosis with ureteropelvic junction obstruction	ICD-10-CM	Diagnosis
N13.1	Hydronephrosis with ureteral stricture, not elsewhere classified	ICD-10-CM	Diagnosis
N13.2	Hydronephrosis with renal and ureteral calculous obstruction	ICD-10-CM	Diagnosis
N13.30	Unspecified hydronephrosis	ICD-10-CM	Diagnosis
N13.39	Other hydronephrosis	ICD-10-CM	Diagnosis
N14.0	Analgesic nephropathy	ICD-10-CM	Diagnosis
N14.1	Nephropathy induced by other drugs, medicaments and biological substances	ICD-10-CM	Diagnosis
N14.2	Nephropathy induced by unspecified drug, medicament or biological substance	ICD-10-CM	Diagnosis
N14.3	Nephropathy induced by heavy metals	ICD-10-CM	Diagnosis
N14.4	Toxic nephropathy, not elsewhere classified	ICD-10-CM	Diagnosis
N15.0	Balkan nephropathy	ICD-10-CM	Diagnosis
N15.8	Other specified renal tubulo-interstitial diseases	ICD-10-CM	Diagnosis
N15.9	Renal tubulo-interstitial disease, unspecified	ICD-10-CM	Diagnosis
N16	Renal tubulo-interstitial disorders in diseases classified elsewhere	ICD-10-CM	Diagnosis
N17.0	Acute kidney failure with tubular necrosis	ICD-10-CM	Diagnosis
N17.1	Acute kidney failure with acute cortical necrosis	ICD-10-CM	Diagnosis
N17.2	Acute kidney failure with medullary necrosis	ICD-10-CM	Diagnosis
N17.8	Other acute kidney failure	ICD-10-CM	Diagnosis
N17.9	Acute kidney failure, unspecified	ICD-10-CM	Diagnosis
N18.1	Chronic kidney disease, stage 1	ICD-10-CM	Diagnosis
N18.2	Chronic kidney disease, stage 2 (mild)	ICD-10-CM	Diagnosis
N18.3	Chronic kidney disease, stage 3 (moderate)	ICD-10-CM	Diagnosis
N18.4	Chronic kidney disease, stage 4 (severe)	ICD-10-CM	Diagnosis
N18.5	Chronic kidney disease, stage 5	ICD-10-CM	Diagnosis
N18.6	End stage renal disease	ICD-10-CM	Diagnosis
N18.9	Chronic kidney disease, unspecified	ICD-10-CM	Diagnosis
N19	Unspecified kidney failure	ICD-10-CM	Diagnosis
N25.0	Renal osteodystrophy	ICD-10-CM	Diagnosis
N25.1	Nephrogenic diabetes insipidus	ICD-10-CM	Diagnosis
N25.81	Secondary hyperparathyroidism of renal origin	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
N25.89	Other disorders resulting from impaired renal tubular function	ICD-10-CM	Diagnosis
N25.9	Disorder resulting from impaired renal tubular function, unspecified	ICD-10-CM	Diagnosis
N26.1	Atrophy of kidney (terminal)	ICD-10-CM	Diagnosis
N26.9	Renal sclerosis, unspecified	ICD-10-CM	Diagnosis
Q61.02	Congenital multiple renal cysts	ICD-10-CM	Diagnosis
Q61.11	Cystic dilatation of collecting ducts	ICD-10-CM	Diagnosis
Q61.19	Other polycystic kidney, infantile type	ICD-10-CM	Diagnosis
Q61.2	Polycystic kidney, adult type	ICD-10-CM	Diagnosis
Q61.3	Polycystic kidney, unspecified	ICD-10-CM	Diagnosis
Q61.4	Renal dysplasia	ICD-10-CM	Diagnosis
Q61.5	Medullary cystic kidney	ICD-10-CM	Diagnosis
Q61.8	Other cystic kidney diseases	ICD-10-CM	Diagnosis
Q62.0	Congenital hydronephrosis	ICD-10-CM	Diagnosis
Q62.10	Congenital occlusion of ureter, unspecified	ICD-10-CM	Diagnosis
Q62.11	Congenital occlusion of ureteropelvic junction	ICD-10-CM	Diagnosis
Q62.12	Congenital occlusion of ureterovesical orifice	ICD-10-CM	Diagnosis
Q62.2	Congenital megaureter	ICD-10-CM	Diagnosis
Q62.31	Congenital ureterocele, orthotopic	ICD-10-CM	Diagnosis
Q62.32	Cecoureterocele	ICD-10-CM	Diagnosis
Q62.39	Other obstructive defects of renal pelvis and ureter	ICD-10-CM	Diagnosis
R94.4	Abnormal results of kidney function studies	ICD-10-CM	Diagnosis
Colorectal Cancer			
153	Malignant neoplasm of colon	ICD-9-CM	Diagnosis
153.0	Malignant neoplasm of hepatic flexure	ICD-9-CM	Diagnosis
153.1	Malignant neoplasm of transverse colon	ICD-9-CM	Diagnosis
153.2	Malignant neoplasm of descending colon	ICD-9-CM	Diagnosis
153.3	Malignant neoplasm of sigmoid colon	ICD-9-CM	Diagnosis
153.4	Malignant neoplasm of cecum	ICD-9-CM	Diagnosis
153.5	Malignant neoplasm of appendix	ICD-9-CM	Diagnosis
153.6	Malignant neoplasm of ascending colon	ICD-9-CM	Diagnosis
153.7	Malignant neoplasm of splenic flexure	ICD-9-CM	Diagnosis
153.8	Malignant neoplasm of other specified sites of large intestine	ICD-9-CM	Diagnosis
153.9	Malignant neoplasm of colon, unspecified site	ICD-9-CM	Diagnosis
154.0	Malignant neoplasm of rectosigmoid junction	ICD-9-CM	Diagnosis
154.1	Malignant neoplasm of rectum	ICD-9-CM	Diagnosis
230.3	Carcinoma in situ of colon	ICD-9-CM	Diagnosis
230.4	Carcinoma in situ of rectum	ICD-9-CM	Diagnosis
V10.05	Personal history of malignant neoplasm of large intestine	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
V10.06	Personal history of malignant neoplasm of rectum, rectosigmoid junction, and anus	ICD-9-CM	Diagnosis
C18.0	Malignant neoplasm of cecum	ICD-10-CM	Diagnosis
C18.1	Malignant neoplasm of appendix	ICD-10-CM	Diagnosis
C18.2	Malignant neoplasm of ascending colon	ICD-10-CM	Diagnosis
C18.3	Malignant neoplasm of hepatic flexure	ICD-10-CM	Diagnosis
C18.4	Malignant neoplasm of transverse colon	ICD-10-CM	Diagnosis
C18.5	Malignant neoplasm of splenic flexure	ICD-10-CM	Diagnosis
C18.6	Malignant neoplasm of descending colon	ICD-10-CM	Diagnosis
C18.7	Malignant neoplasm of sigmoid colon	ICD-10-CM	Diagnosis
C18.8	Malignant neoplasm of overlapping sites of colon	ICD-10-CM	Diagnosis
C18.9	Malignant neoplasm of colon, unspecified	ICD-10-CM	Diagnosis
C19	Malignant neoplasm of rectosigmoid junction	ICD-10-CM	Diagnosis
C20	Malignant neoplasm of rectum	ICD-10-CM	Diagnosis
D01.0	Carcinoma in situ of colon	ICD-10-CM	Diagnosis
D01.1	Carcinoma in situ of rectosigmoid junction	ICD-10-CM	Diagnosis
D01.2	Carcinoma in situ of rectum	ICD-10-CM	Diagnosis
Z85.038	Personal history of other malignant neoplasm of large intestine	ICD-10-CM	Diagnosis
Z85.040	Personal history of malignant carcinoid tumor of rectum	ICD-10-CM	Diagnosis
Z85.048	Personal history of other malignant neoplasm of rectum, rectosigmoid junction, and anus	ICD-10-CM	Diagnosis
Crohn's Disease			
555	Regional enteritis	ICD-9-CM	Diagnosis
555.0	Regional enteritis of small intestine	ICD-9-CM	Diagnosis
555.1	Regional enteritis of large intestine	ICD-9-CM	Diagnosis
555.2	Regional enteritis of small intestine with large intestine	ICD-9-CM	Diagnosis
555.9	Regional enteritis of unspecified site	ICD-9-CM	Diagnosis
K50	Crohn's disease [regional enteritis]	ICD-10-CM	Diagnosis
K50.0	Crohn's disease of small intestine	ICD-10-CM	Diagnosis
K50.00	Crohn's disease of small intestine without complications	ICD-10-CM	Diagnosis
K50.01	Crohn's disease of small intestine with complications	ICD-10-CM	Diagnosis
K50.011	Crohn's disease of small intestine with rectal bleeding	ICD-10-CM	Diagnosis
K50.012	Crohn's disease of small intestine with intestinal obstruction	ICD-10-CM	Diagnosis
K50.013	Crohn's disease of small intestine with fistula	ICD-10-CM	Diagnosis
K50.014	Crohn's disease of small intestine with abscess	ICD-10-CM	Diagnosis
K50.018	Crohn's disease of small intestine with other complication	ICD-10-CM	Diagnosis
K50.019	Crohn's disease of small intestine with unspecified complications	ICD-10-CM	Diagnosis
K50.1	Crohn's disease of large intestine	ICD-10-CM	Diagnosis
K50.10	Crohn's disease of large intestine without complications	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
K50.11	Crohn's disease of large intestine with complications	ICD-10-CM	Diagnosis
K50.111	Crohn's disease of large intestine with rectal bleeding	ICD-10-CM	Diagnosis
K50.112	Crohn's disease of large intestine with intestinal obstruction	ICD-10-CM	Diagnosis
K50.113	Crohn's disease of large intestine with fistula	ICD-10-CM	Diagnosis
K50.114	Crohn's disease of large intestine with abscess	ICD-10-CM	Diagnosis
K50.118	Crohn's disease of large intestine with other complication	ICD-10-CM	Diagnosis
K50.119	Crohn's disease of large intestine with unspecified complications	ICD-10-CM	Diagnosis
K50.8	Crohn's disease of both small and large intestine	ICD-10-CM	Diagnosis
K50.80	Crohn's disease of both small and large intestine without complications	ICD-10-CM	Diagnosis
K50.81	Crohn's disease of both small and large intestine with complications	ICD-10-CM	Diagnosis
K50.811	Crohn's disease of both small and large intestine with rectal bleeding	ICD-10-CM	Diagnosis
K50.812	Crohn's disease of both small and large intestine with intestinal obstruction	ICD-10-CM	Diagnosis
K50.813	Crohn's disease of both small and large intestine with fistula	ICD-10-CM	Diagnosis
K50.814	Crohn's disease of both small and large intestine with abscess	ICD-10-CM	Diagnosis
K50.818	Crohn's disease of both small and large intestine with other complication	ICD-10-CM	Diagnosis
K50.819	Crohn's disease of both small and large intestine with unspecified complications	ICD-10-CM	Diagnosis
K50.9	Crohn's disease, unspecified	ICD-10-CM	Diagnosis
K50.90	Crohn's disease, unspecified, without complications	ICD-10-CM	Diagnosis
K50.91	Crohn's disease, unspecified, with complications	ICD-10-CM	Diagnosis
K50.911	Crohn's disease, unspecified, with rectal bleeding	ICD-10-CM	Diagnosis
K50.912	Crohn's disease, unspecified, with intestinal obstruction	ICD-10-CM	Diagnosis
K50.913	Crohn's disease, unspecified, with fistula	ICD-10-CM	Diagnosis
K50.914	Crohn's disease, unspecified, with abscess	ICD-10-CM	Diagnosis
K50.918	Crohn's disease, unspecified, with other complication	ICD-10-CM	Diagnosis
K50.919	Crohn's disease, unspecified, with unspecified complications	ICD-10-CM	Diagnosis
Depression			
296.2	Major depressive disorder, single episode	ICD-9-CM	Diagnosis
296.20	Major depressive disorder, single episode, unspecified	ICD-9-CM	Diagnosis
296.21	Major depressive disorder, single episode, mild	ICD-9-CM	Diagnosis
296.22	Major depressive disorder, single episode, moderate	ICD-9-CM	Diagnosis
296.23	Major depressive disorder, single episode, severe, without mention of psychotic behavior	ICD-9-CM	Diagnosis
296.24	Major depressive disorder, single episode, severe, specified as with psychotic behavior	ICD-9-CM	Diagnosis
296.25	Major depressive disorder, single episode, in partial or unspecified remission	ICD-9-CM	Diagnosis
296.26	Major depressive disorder, single episode in full remission	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
296.3	Major depressive disorder, recurrent episode	ICD-9-CM	Diagnosis
296.30	Major depressive disorder, recurrent episode, unspecified	ICD-9-CM	Diagnosis
296.31	Major depressive disorder, recurrent episode, mild	ICD-9-CM	Diagnosis
296.32	Major depressive disorder, recurrent episode, moderate	ICD-9-CM	Diagnosis
296.33	Major depressive disorder, recurrent episode, severe, without mention of psychotic behavior	ICD-9-CM	Diagnosis
296.34	Major depressive disorder, recurrent episode, severe, specified as with psychotic behavior	ICD-9-CM	Diagnosis
296.35	Major depressive disorder, recurrent episode, in partial or unspecified remission	ICD-9-CM	Diagnosis
296.36	Major depressive disorder, recurrent episode, in full remission	ICD-9-CM	Diagnosis
296.5	Bipolar I disorder, most recent episode (or current), depressed	ICD-9-CM	Diagnosis
296.50	Bipolar I disorder, most recent episode (or current) depressed, unspecified	ICD-9-CM	Diagnosis
296.51	Bipolar I disorder, most recent episode (or current) depressed, mild	ICD-9-CM	Diagnosis
296.52	Bipolar I disorder, most recent episode (or current) depressed, moderate	ICD-9-CM	Diagnosis
296.53	Bipolar I disorder, most recent episode (or current) depressed, severe, without mention of psychotic behavior	ICD-9-CM	Diagnosis
296.54	Bipolar I disorder, most recent episode (or current) depressed, severe, specified as with psychotic behavior	ICD-9-CM	Diagnosis
296.55	Bipolar I disorder, most recent episode (or current) depressed, in partial or unspecified remission	ICD-9-CM	Diagnosis
296.56	Bipolar I disorder, most recent episode (or current) depressed, in full remission	ICD-9-CM	Diagnosis
296.60	Bipolar I disorder, most recent episode (or current) mixed, unspecified	ICD-9-CM	Diagnosis
296.61	Bipolar I disorder, most recent episode (or current) mixed, mild	ICD-9-CM	Diagnosis
296.62	Bipolar I disorder, most recent episode (or current) mixed, moderate	ICD-9-CM	Diagnosis
296.63	Bipolar I disorder, most recent episode (or current) mixed, severe, without mention of psychotic behavior	ICD-9-CM	Diagnosis
296.64	Bipolar I disorder, most recent episode (or current) mixed, severe, specified as with psychotic behavior	ICD-9-CM	Diagnosis
296.65	Bipolar I disorder, most recent episode (or current) mixed, in partial or unspecified remission	ICD-9-CM	Diagnosis
296.66	Bipolar I disorder, most recent episode (or current) mixed, in full remission	ICD-9-CM	Diagnosis
296.89	Other and unspecified bipolar disorders	ICD-9-CM	Diagnosis
298.0	Depressive type psychosis	ICD-9-CM	Diagnosis
300.4	Dysthymic disorder	ICD-9-CM	Diagnosis
309.0	Adjustment disorder with depressed mood	ICD-9-CM	Diagnosis
309.1	Prolonged depressive reaction as adjustment reaction	ICD-9-CM	Diagnosis
309.28	Adjustment disorder with mixed anxiety and depressed mood	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
311	Depressive disorder, not elsewhere classified	ICD-9-CM	Diagnosis
F31.30	Bipolar disorder, current episode depressed, mild or moderate severity, unspecified	ICD-10-CM	Diagnosis
F31.31	Bipolar disorder, current episode depressed, mild	ICD-10-CM	Diagnosis
F31.32	Bipolar disorder, current episode depressed, moderate	ICD-10-CM	Diagnosis
F31.4	Bipolar disorder, current episode depressed, severe, without psychotic features	ICD-10-CM	Diagnosis
F31.5	Bipolar disorder, current episode depressed, severe, with psychotic features	ICD-10-CM	Diagnosis
F31.60	Bipolar disorder, current episode mixed, unspecified	ICD-10-CM	Diagnosis
F31.61	Bipolar disorder, current episode mixed, mild	ICD-10-CM	Diagnosis
F31.62	Bipolar disorder, current episode mixed, moderate	ICD-10-CM	Diagnosis
F31.63	Bipolar disorder, current episode mixed, severe, without psychotic features	ICD-10-CM	Diagnosis
F31.64	Bipolar disorder, current episode mixed, severe, with psychotic features	ICD-10-CM	Diagnosis
F31.75	Bipolar disorder, in partial remission, most recent episode depressed	ICD-10-CM	Diagnosis
F31.76	Bipolar disorder, in full remission, most recent episode depressed	ICD-10-CM	Diagnosis
F31.77	Bipolar disorder, in partial remission, most recent episode mixed	ICD-10-CM	Diagnosis
F31.78	Bipolar disorder, in full remission, most recent episode mixed	ICD-10-CM	Diagnosis
F31.81	Bipolar II disorder	ICD-10-CM	Diagnosis
F32.0	Major depressive disorder, single episode, mild	ICD-10-CM	Diagnosis
F32.1	Major depressive disorder, single episode, moderate	ICD-10-CM	Diagnosis
F32.2	Major depressive disorder, single episode, severe without psychotic features	ICD-10-CM	Diagnosis
F32.3	Major depressive disorder, single episode, severe with psychotic features	ICD-10-CM	Diagnosis
F32.4	Major depressive disorder, single episode, in partial remission	ICD-10-CM	Diagnosis
F32.5	Major depressive disorder, single episode, in full remission	ICD-10-CM	Diagnosis
F32.9	Major depressive disorder, single episode, unspecified	ICD-10-CM	Diagnosis
F33.0	Major depressive disorder, recurrent, mild	ICD-10-CM	Diagnosis
F33.1	Major depressive disorder, recurrent, moderate	ICD-10-CM	Diagnosis
F33.2	Major depressive disorder, recurrent severe without psychotic features	ICD-10-CM	Diagnosis
F33.3	Major depressive disorder, recurrent, severe with psychotic symptoms	ICD-10-CM	Diagnosis
F33.40	Major depressive disorder, recurrent, in remission, unspecified	ICD-10-CM	Diagnosis
F33.41	Major depressive disorder, recurrent, in partial remission	ICD-10-CM	Diagnosis
F33.42	Major depressive disorder, recurrent, in full remission	ICD-10-CM	Diagnosis
F33.8	Other recurrent depressive disorders	ICD-10-CM	Diagnosis
F33.9	Major depressive disorder, recurrent, unspecified	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F34.1	Dysthymic disorder	ICD-10-CM	Diagnosis
F43.21	Adjustment disorder with depressed mood	ICD-10-CM	Diagnosis
F43.23	Adjustment disorder with mixed anxiety and depressed mood	ICD-10-CM	Diagnosis
Diabetes (T1/T2)			
249.00	Secondary diabetes mellitus without mention of complication, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.01	Secondary diabetes mellitus without mention of complication, uncontrolled	ICD-9-CM	Diagnosis
249.10	Secondary diabetes mellitus with ketoacidosis, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.11	Secondary diabetes mellitus with ketoacidosis, uncontrolled	ICD-9-CM	Diagnosis
249.20	Secondary diabetes mellitus with hyperosmolarity, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.21	Secondary diabetes mellitus with hyperosmolarity, uncontrolled	ICD-9-CM	Diagnosis
249.30	Secondary diabetes mellitus with other coma, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.31	Secondary diabetes mellitus with other coma, uncontrolled	ICD-9-CM	Diagnosis
249.40	Secondary diabetes mellitus with renal manifestations, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.41	Secondary diabetes mellitus with renal manifestations, uncontrolled	ICD-9-CM	Diagnosis
249.50	Secondary diabetes mellitus with ophthalmic manifestations, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.51	Secondary diabetes mellitus with ophthalmic manifestations, uncontrolled	ICD-9-CM	Diagnosis
249.60	Secondary diabetes mellitus with neurological manifestations, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.61	Secondary diabetes mellitus with neurological manifestations, uncontrolled	ICD-9-CM	Diagnosis
249.70	Secondary diabetes mellitus with peripheral circulatory disorders, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.71	Secondary diabetes mellitus with peripheral circulatory disorders, uncontrolled	ICD-9-CM	Diagnosis
249.80	Secondary diabetes mellitus with other specified manifestations, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.81	Secondary diabetes mellitus with other specified manifestations, uncontrolled	ICD-9-CM	Diagnosis
249.90	Secondary diabetes mellitus with unspecified complication, not stated as uncontrolled, or unspecified	ICD-9-CM	Diagnosis
249.91	Secondary diabetes mellitus with unspecified complication, uncontrolled	ICD-9-CM	Diagnosis
250	Diabetes mellitus	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
250.0	Diabetes mellitus without mention of complication	ICD-9-CM	Diagnosis
250.00	Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis
250.01	Diabetes mellitus without mention of complication, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.02	Diabetes mellitus without mention of complication, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.03	Diabetes mellitus without mention of complication, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
250.1	Diabetes with ketoacidosis	ICD-9-CM	Diagnosis
250.10	Diabetes with ketoacidosis, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis
250.11	Diabetes with ketoacidosis, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.12	Diabetes with ketoacidosis, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.13	Diabetes with ketoacidosis, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
250.2	Diabetes with hyperosmolarity	ICD-9-CM	Diagnosis
250.20	Diabetes with hyperosmolarity, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis
250.21	Diabetes with hyperosmolarity, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.22	Diabetes with hyperosmolarity, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.23	Diabetes with hyperosmolarity, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
250.3	Diabetes with other coma	ICD-9-CM	Diagnosis
250.30	Diabetes with other coma, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis
250.31	Diabetes with other coma, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.32	Diabetes with other coma, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.33	Diabetes with other coma, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
250.4	Diabetes with renal manifestations	ICD-9-CM	Diagnosis
250.40	Diabetes with renal manifestations, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis
250.41	Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.42	Diabetes with renal manifestations, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.43	Diabetes with renal manifestations, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
250.5	Diabetes with ophthalmic manifestations	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
250.50	Diabetes with ophthalmic manifestations, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis
250.51	Diabetes with ophthalmic manifestations, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.52	Diabetes with ophthalmic manifestations, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.53	Diabetes with ophthalmic manifestations, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
250.6	Diabetes with neurological manifestations	ICD-9-CM	Diagnosis
250.60	Diabetes with neurological manifestations, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis
250.61	Diabetes with neurological manifestations, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.62	Diabetes with neurological manifestations, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.63	Diabetes with neurological manifestations, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
250.7	Diabetes with peripheral circulatory disorders	ICD-9-CM	Diagnosis
250.70	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis
250.71	Diabetes with peripheral circulatory disorders, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.72	Diabetes with peripheral circulatory disorders, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.73	Diabetes with peripheral circulatory disorders, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
250.8	Diabetes with other specified manifestations	ICD-9-CM	Diagnosis
250.80	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis
250.81	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.82	Diabetes with other specified manifestations, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.83	Diabetes with other specified manifestations, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
250.9	Diabetes with unspecified complication	ICD-9-CM	Diagnosis
250.90	Diabetes with unspecified complication, type II or unspecified type, not stated as uncontrolled	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
250.91	Diabetes with unspecified complication, type I [juvenile type], not stated as uncontrolled	ICD-9-CM	Diagnosis
250.92	Diabetes with unspecified complication, type II or unspecified type, uncontrolled	ICD-9-CM	Diagnosis
250.93	Diabetes with unspecified complication, type I [juvenile type], uncontrolled	ICD-9-CM	Diagnosis
357.2	Polyneuropathy in diabetes	ICD-9-CM	Diagnosis
362.01	Background diabetic retinopathy	ICD-9-CM	Diagnosis
362.02	Proliferative diabetic retinopathy	ICD-9-CM	Diagnosis
362.03	Nonproliferative diabetic retinopathy NOS	ICD-9-CM	Diagnosis
362.04	Mild nonproliferative diabetic retinopathy	ICD-9-CM	Diagnosis
362.05	Moderate nonproliferative diabetic retinopathy	ICD-9-CM	Diagnosis
362.06	Severe nonproliferative diabetic retinopathy	ICD-9-CM	Diagnosis
366.41	Diabetic cataract	ICD-9-CM	Diagnosis
E08.00	Diabetes mellitus due to underlying condition with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	ICD-10-CM	Diagnosis
E08.01	Diabetes mellitus due to underlying condition with hyperosmolarity with coma	ICD-10-CM	Diagnosis
E08.10	Diabetes mellitus due to underlying condition with ketoacidosis without coma	ICD-10-CM	Diagnosis
E08.11	Diabetes mellitus due to underlying condition with ketoacidosis with coma	ICD-10-CM	Diagnosis
E08.21	Diabetes mellitus due to underlying condition with diabetic nephropathy	ICD-10-CM	Diagnosis
E08.22	Diabetes mellitus due to underlying condition with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E08.29	Diabetes mellitus due to underlying condition with other diabetic kidney complication	ICD-10-CM	Diagnosis
E08.311	Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E08.319	Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E08.321	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E08.3211	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E08.3212	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E08.3213	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E08.3219	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E08.329	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E08.3291	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E08.3292	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E08.3293	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E08.3299	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E08.331	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E08.3311	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E08.3312	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E08.3313	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E08.3319	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E08.339	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E08.3391	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E08.3392	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E08.3393	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E08.3399	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E08.341	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E08.3411	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E08.3412	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E08.3413	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
E08.3419	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E08.349	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E08.3491	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E08.3492	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E08.3493	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E08.3499	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E08.351	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E08.3511	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E08.3512	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E08.3513	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E08.3519	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E08.3521	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	ICD-10-CM	Diagnosis
E08.3522	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	ICD-10-CM	Diagnosis
E08.3523	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	ICD-10-CM	Diagnosis
E08.3529	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	ICD-10-CM	Diagnosis
E08.3531	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	ICD-10-CM	Diagnosis
E08.3532	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
E08.3533	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	ICD-10-CM	Diagnosis
E08.3539	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	ICD-10-CM	Diagnosis
E08.3541	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	ICD-10-CM	Diagnosis
E08.3542	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	ICD-10-CM	Diagnosis
E08.3543	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	ICD-10-CM	Diagnosis
E08.3549	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	ICD-10-CM	Diagnosis
E08.3551	Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, right eye	ICD-10-CM	Diagnosis
E08.3552	Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, left eye	ICD-10-CM	Diagnosis
E08.3553	Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, bilateral	ICD-10-CM	Diagnosis
E08.3559	Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, unspecified eye	ICD-10-CM	Diagnosis
E08.359	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E08.3591	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E08.3592	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E08.3593	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E08.3599	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E08.36	Diabetes mellitus due to underlying condition with diabetic cataract	ICD-10-CM	Diagnosis
E08.37X1	Diabetes mellitus due to underlying condition with diabetic macular edema, right eye	ICD-10-CM	Diagnosis
E08.37X2	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, left eye	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E08.37X3	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, bilateral	ICD-10-CM	Diagnosis
E08.37X9	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, unspecified eye	ICD-10-CM	Diagnosis
E08.39	Diabetes mellitus due to underlying condition with other diabetic ophthalmic complication	ICD-10-CM	Diagnosis
E08.40	Diabetes mellitus due to underlying condition with diabetic neuropathy, unspecified	ICD-10-CM	Diagnosis
E08.41	Diabetes mellitus due to underlying condition with diabetic mononeuropathy	ICD-10-CM	Diagnosis
E08.42	Diabetes mellitus due to underlying condition with diabetic polyneuropathy	ICD-10-CM	Diagnosis
E08.43	Diabetes mellitus due to underlying condition with diabetic autonomic (poly)neuropathy	ICD-10-CM	Diagnosis
E08.44	Diabetes mellitus due to underlying condition with diabetic amyotrophy	ICD-10-CM	Diagnosis
E08.49	Diabetes mellitus due to underlying condition with other diabetic neurological complication	ICD-10-CM	Diagnosis
E08.51	Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy without gangrene	ICD-10-CM	Diagnosis
E08.52	Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy with gangrene	ICD-10-CM	Diagnosis
E08.59	Diabetes mellitus due to underlying condition with other circulatory complications	ICD-10-CM	Diagnosis
E08.610	Diabetes mellitus due to underlying condition with diabetic neuropathic arthropathy	ICD-10-CM	Diagnosis
E08.618	Diabetes mellitus due to underlying condition with other diabetic arthropathy	ICD-10-CM	Diagnosis
E08.620	Diabetes mellitus due to underlying condition with diabetic dermatitis	ICD-10-CM	Diagnosis
E08.621	Diabetes mellitus due to underlying condition with foot ulcer	ICD-10-CM	Diagnosis
E08.622	Diabetes mellitus due to underlying condition with other skin ulcer	ICD-10-CM	Diagnosis
E08.628	Diabetes mellitus due to underlying condition with other skin complications	ICD-10-CM	Diagnosis
E08.630	Diabetes mellitus due to underlying condition with periodontal disease	ICD-10-CM	Diagnosis
E08.638	Diabetes mellitus due to underlying condition with other oral complications	ICD-10-CM	Diagnosis
E08.641	Diabetes mellitus due to underlying condition with hypoglycemia with coma	ICD-10-CM	Diagnosis
E08.649	Diabetes mellitus due to underlying condition with hypoglycemia without coma	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E08.65	Diabetes mellitus due to underlying condition with hyperglycemia	ICD-10-CM	Diagnosis
E08.69	Diabetes mellitus due to underlying condition with other specified complication	ICD-10-CM	Diagnosis
E08.8	Diabetes mellitus due to underlying condition with unspecified complications	ICD-10-CM	Diagnosis
E08.9	Diabetes mellitus due to underlying condition without complications	ICD-10-CM	Diagnosis
E09.00	Drug or chemical induced diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	ICD-10-CM	Diagnosis
E09.01	Drug or chemical induced diabetes mellitus with hyperosmolarity with coma	ICD-10-CM	Diagnosis
E09.10	Drug or chemical induced diabetes mellitus with ketoacidosis without coma	ICD-10-CM	Diagnosis
E09.11	Drug or chemical induced diabetes mellitus with ketoacidosis with coma	ICD-10-CM	Diagnosis
E09.21	Drug or chemical induced diabetes mellitus with diabetic nephropathy	ICD-10-CM	Diagnosis
E09.22	Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E09.29	Drug or chemical induced diabetes mellitus with other diabetic kidney complication	ICD-10-CM	Diagnosis
E09.311	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E09.319	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E09.321	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E09.3211	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E09.3212	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E09.3213	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E09.3219	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E09.329	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E09.3291	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E09.3292	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E09.3293	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E09.3299	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E09.331	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E09.3311	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E09.3312	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E09.3313	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E09.3319	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E09.339	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E09.3391	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E09.3392	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E09.3393	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E09.3399	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E09.341	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E09.3411	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E09.3412	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E09.3413	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E09.3419	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E09.349	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E09.3491	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E09.3492	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E09.3493	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E09.3499	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E09.351	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E09.3511	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E09.3512	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E09.3513	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E09.3519	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E09.3521	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	ICD-10-CM	Diagnosis
E09.3522	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	ICD-10-CM	Diagnosis
E09.3523	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	ICD-10-CM	Diagnosis
E09.3529	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	ICD-10-CM	Diagnosis
E09.3531	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	ICD-10-CM	Diagnosis
E09.3532	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	ICD-10-CM	Diagnosis
E09.3533	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	ICD-10-CM	Diagnosis
E09.3539	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	ICD-10-CM	Diagnosis
E09.3541	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E09.3542	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	ICD-10-CM	Diagnosis
E09.3543	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	ICD-10-CM	Diagnosis
E09.3549	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	ICD-10-CM	Diagnosis
E09.3551	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, right eye	ICD-10-CM	Diagnosis
E09.3552	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, left eye	ICD-10-CM	Diagnosis
E09.3553	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	ICD-10-CM	Diagnosis
E09.3559	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	ICD-10-CM	Diagnosis
E09.359	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E09.3591	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E09.3592	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E09.3593	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E09.3599	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E09.36	Drug or chemical induced diabetes mellitus with diabetic cataract	ICD-10-CM	Diagnosis
E09.37X1	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	ICD-10-CM	Diagnosis
E09.37X2	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	ICD-10-CM	Diagnosis
E09.37X3	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	ICD-10-CM	Diagnosis
E09.37X9	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	ICD-10-CM	Diagnosis
E09.39	Drug or chemical induced diabetes mellitus with other diabetic ophthalmic complication	ICD-10-CM	Diagnosis
E09.40	Drug or chemical induced diabetes mellitus with neurological complications with diabetic neuropathy, unspecified	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E09.41	Drug or chemical induced diabetes mellitus with neurological complications with diabetic mononeuropathy	ICD-10-CM	Diagnosis
E09.42	Drug or chemical induced diabetes mellitus with neurological complications with diabetic polyneuropathy	ICD-10-CM	Diagnosis
E09.43	Drug or chemical induced diabetes mellitus with neurological complications with diabetic autonomic (poly)neuropathy	ICD-10-CM	Diagnosis
E09.44	Drug or chemical induced diabetes mellitus with neurological complications with diabetic amyotrophy	ICD-10-CM	Diagnosis
E09.49	Drug or chemical induced diabetes mellitus with neurological complications with other diabetic neurological complication	ICD-10-CM	Diagnosis
E09.51	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy without gangrene	ICD-10-CM	Diagnosis
E09.52	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy with gangrene	ICD-10-CM	Diagnosis
E09.59	Drug or chemical induced diabetes mellitus with other circulatory complications	ICD-10-CM	Diagnosis
E09.610	Drug or chemical induced diabetes mellitus with diabetic neuropathic arthropathy	ICD-10-CM	Diagnosis
E09.618	Drug or chemical induced diabetes mellitus with other diabetic arthropathy	ICD-10-CM	Diagnosis
E09.620	Drug or chemical induced diabetes mellitus with diabetic dermatitis	ICD-10-CM	Diagnosis
E09.621	Drug or chemical induced diabetes mellitus with foot ulcer	ICD-10-CM	Diagnosis
E09.622	Drug or chemical induced diabetes mellitus with other skin ulcer	ICD-10-CM	Diagnosis
E09.628	Drug or chemical induced diabetes mellitus with other skin complications	ICD-10-CM	Diagnosis
E09.630	Drug or chemical induced diabetes mellitus with periodontal disease	ICD-10-CM	Diagnosis
E09.638	Drug or chemical induced diabetes mellitus with other oral complications	ICD-10-CM	Diagnosis
E09.641	Drug or chemical induced diabetes mellitus with hypoglycemia with coma	ICD-10-CM	Diagnosis
E09.649	Drug or chemical induced diabetes mellitus with hypoglycemia without coma	ICD-10-CM	Diagnosis
E09.65	Drug or chemical induced diabetes mellitus with hyperglycemia	ICD-10-CM	Diagnosis
E09.69	Drug or chemical induced diabetes mellitus with other specified complication	ICD-10-CM	Diagnosis
E09.8	Drug or chemical induced diabetes mellitus with unspecified complications	ICD-10-CM	Diagnosis
E09.9	Drug or chemical induced diabetes mellitus without complications	ICD-10-CM	Diagnosis
E10.10	Type 1 diabetes mellitus with ketoacidosis without coma	ICD-10-CM	Diagnosis
E10.11	Type 1 diabetes mellitus with ketoacidosis with coma	ICD-10-CM	Diagnosis
E10.21	Type 1 diabetes mellitus with diabetic nephropathy	ICD-10-CM	Diagnosis
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E10.29	Type 1 diabetes mellitus with other diabetic kidney complication	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E10.311	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E10.319	Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E10.321	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E10.3211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E10.3212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E10.3219	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E10.329	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E10.3291	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E10.3292	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E10.3293	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E10.3299	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E10.331	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E10.3311	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E10.3312	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E10.3319	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E10.339	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E10.3391	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E10.3392	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E10.3393	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E10.3399	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E10.341	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E10.3411	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E10.3412	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E10.3419	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E10.349	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E10.3491	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E10.3492	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E10.3493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E10.3499	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E10.351	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E10.3519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E10.359	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E10.36	Type 1 diabetes mellitus with diabetic cataract	ICD-10-CM	Diagnosis
E10.37X1	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	ICD-10-CM	Diagnosis
E10.37X2	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
E10.37X3	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	ICD-10-CM	Diagnosis
E10.37X9	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	ICD-10-CM	Diagnosis
E10.39	Type 1 diabetes mellitus with other diabetic ophthalmic complication	ICD-10-CM	Diagnosis
E10.40	Type 1 diabetes mellitus with diabetic neuropathy, unspecified	ICD-10-CM	Diagnosis
E10.41	Type 1 diabetes mellitus with diabetic mononeuropathy	ICD-10-CM	Diagnosis
E10.42	Type 1 diabetes mellitus with diabetic polyneuropathy	ICD-10-CM	Diagnosis
E10.43	Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy	ICD-10-CM	Diagnosis
E10.44	Type 1 diabetes mellitus with diabetic amyotrophy	ICD-10-CM	Diagnosis
E10.49	Type 1 diabetes mellitus with other diabetic neurological complication	ICD-10-CM	Diagnosis
E10.51	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene	ICD-10-CM	Diagnosis
E10.52	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene	ICD-10-CM	Diagnosis
E10.59	Type 1 diabetes mellitus with other circulatory complications	ICD-10-CM	Diagnosis
E10.610	Type 1 diabetes mellitus with diabetic neuropathic arthropathy	ICD-10-CM	Diagnosis
E10.618	Type 1 diabetes mellitus with other diabetic arthropathy	ICD-10-CM	Diagnosis
E10.620	Type 1 diabetes mellitus with diabetic dermatitis	ICD-10-CM	Diagnosis
E10.621	Type 1 diabetes mellitus with foot ulcer	ICD-10-CM	Diagnosis
E10.622	Type 1 diabetes mellitus with other skin ulcer	ICD-10-CM	Diagnosis
E10.628	Type 1 diabetes mellitus with other skin complications	ICD-10-CM	Diagnosis
E10.630	Type 1 diabetes mellitus with periodontal disease	ICD-10-CM	Diagnosis
E10.638	Type 1 diabetes mellitus with other oral complications	ICD-10-CM	Diagnosis
E10.641	Type 1 diabetes mellitus with hypoglycemia with coma	ICD-10-CM	Diagnosis
E10.649	Type 1 diabetes mellitus with hypoglycemia without coma	ICD-10-CM	Diagnosis
E10.65	Type 1 diabetes mellitus with hyperglycemia	ICD-10-CM	Diagnosis
E10.69	Type 1 diabetes mellitus with other specified complication	ICD-10-CM	Diagnosis
E10.8	Type 1 diabetes mellitus with unspecified complications	ICD-10-CM	Diagnosis
E10.9	Type 1 diabetes mellitus without complications	ICD-10-CM	Diagnosis
E11.00	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	ICD-10-CM	Diagnosis
E11.01	Type 2 diabetes mellitus with hyperosmolarity with coma	ICD-10-CM	Diagnosis
E11.10	Type 2 diabetes mellitus with ketoacidosis without coma	ICD-10-CM	Diagnosis
E11.11	Type 2 diabetes mellitus with ketoacidosis with coma	ICD-10-CM	Diagnosis
E11.21	Type 2 diabetes mellitus with diabetic nephropathy	ICD-10-CM	Diagnosis
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E11.311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E11.319	Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E11.321	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E11.3211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E11.3212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E11.3219	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E11.329	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E11.3291	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E11.3292	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E11.3293	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E11.3299	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E11.331	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E11.3311	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E11.3312	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E11.3319	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E11.339	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E11.3391	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E11.3392	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E11.3393	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E11.3399	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E11.341	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E11.3411	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E11.3412	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E11.3419	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E11.349	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E11.3491	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E11.3492	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E11.3493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E11.3499	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E11.351	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E11.3511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E11.3512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E11.3519	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E11.3521	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	ICD-10-CM	Diagnosis
E11.3522	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	ICD-10-CM	Diagnosis
E11.3523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E11.3529	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	ICD-10-CM	Diagnosis
E11.3531	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	ICD-10-CM	Diagnosis
E11.3532	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	ICD-10-CM	Diagnosis
E11.3533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	ICD-10-CM	Diagnosis
E11.3539	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	ICD-10-CM	Diagnosis
E11.3541	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	ICD-10-CM	Diagnosis
E11.3542	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	ICD-10-CM	Diagnosis
E11.3543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	ICD-10-CM	Diagnosis
E11.3549	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	ICD-10-CM	Diagnosis
E11.3551	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, right eye	ICD-10-CM	Diagnosis
E11.3552	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, left eye	ICD-10-CM	Diagnosis
E11.3553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	ICD-10-CM	Diagnosis
E11.3559	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	ICD-10-CM	Diagnosis
E11.359	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E11.3591	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E11.3592	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E11.3593	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E11.3599	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E11.36	Type 2 diabetes mellitus with diabetic cataract	ICD-10-CM	Diagnosis
E11.37X1	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye	ICD-10-CM	Diagnosis
E11.37X2	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye	ICD-10-CM	Diagnosis
E11.37X3	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral	ICD-10-CM	Diagnosis
E11.37X9	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye	ICD-10-CM	Diagnosis
E11.39	Type 2 diabetes mellitus with other diabetic ophthalmic complication	ICD-10-CM	Diagnosis
E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified	ICD-10-CM	Diagnosis
E11.41	Type 2 diabetes mellitus with diabetic mononeuropathy	ICD-10-CM	Diagnosis
E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy	ICD-10-CM	Diagnosis
E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy	ICD-10-CM	Diagnosis
E11.44	Type 2 diabetes mellitus with diabetic amyotrophy	ICD-10-CM	Diagnosis
E11.49	Type 2 diabetes mellitus with other diabetic neurological complication	ICD-10-CM	Diagnosis
E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene	ICD-10-CM	Diagnosis
E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene	ICD-10-CM	Diagnosis
E11.59	Type 2 diabetes mellitus with other circulatory complications	ICD-10-CM	Diagnosis
E11.610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy	ICD-10-CM	Diagnosis
E11.618	Type 2 diabetes mellitus with other diabetic arthropathy	ICD-10-CM	Diagnosis
E11.620	Type 2 diabetes mellitus with diabetic dermatitis	ICD-10-CM	Diagnosis
E11.621	Type 2 diabetes mellitus with foot ulcer	ICD-10-CM	Diagnosis
E11.622	Type 2 diabetes mellitus with other skin ulcer	ICD-10-CM	Diagnosis
E11.628	Type 2 diabetes mellitus with other skin complications	ICD-10-CM	Diagnosis
E11.630	Type 2 diabetes mellitus with periodontal disease	ICD-10-CM	Diagnosis
E11.638	Type 2 diabetes mellitus with other oral complications	ICD-10-CM	Diagnosis
E11.641	Type 2 diabetes mellitus with hypoglycemia with coma	ICD-10-CM	Diagnosis
E11.649	Type 2 diabetes mellitus with hypoglycemia without coma	ICD-10-CM	Diagnosis
E11.65	Type 2 diabetes mellitus with hyperglycemia	ICD-10-CM	Diagnosis
E11.69	Type 2 diabetes mellitus with other specified complication	ICD-10-CM	Diagnosis
E11.8	Type 2 diabetes mellitus with unspecified complications	ICD-10-CM	Diagnosis
E11.9	Type 2 diabetes mellitus without complications	ICD-10-CM	Diagnosis
E13.00	Other specified diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E13.01	Other specified diabetes mellitus with hyperosmolarity with coma	ICD-10-CM	Diagnosis
E13.10	Other specified diabetes mellitus with ketoacidosis without coma	ICD-10-CM	Diagnosis
E13.11	Other specified diabetes mellitus with ketoacidosis with coma	ICD-10-CM	Diagnosis
E13.21	Other specified diabetes mellitus with diabetic nephropathy	ICD-10-CM	Diagnosis
E13.22	Other specified diabetes mellitus with diabetic chronic kidney disease	ICD-10-CM	Diagnosis
E13.29	Other specified diabetes mellitus with other diabetic kidney complication	ICD-10-CM	Diagnosis
E13.311	Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E13.319	Other specified diabetes mellitus with unspecified diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E13.321	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E13.3211	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E13.3212	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E13.3213	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E13.3219	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E13.329	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E13.3291	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E13.3292	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E13.3293	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E13.3299	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E13.331	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E13.3311	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E13.3312	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E13.3313	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E13.3319	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E13.339	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E13.3391	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E13.3392	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E13.3393	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E13.3399	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E13.341	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E13.3411	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E13.3412	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E13.3413	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E13.3419	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E13.349	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E13.3491	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye	ICD-10-CM	Diagnosis
E13.3492	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye	ICD-10-CM	Diagnosis
E13.3493	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral	ICD-10-CM	Diagnosis
E13.3499	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye	ICD-10-CM	Diagnosis
E13.351	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema	ICD-10-CM	Diagnosis
E13.3511	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye	ICD-10-CM	Diagnosis
E13.3512	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye	ICD-10-CM	Diagnosis
E13.3513	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	ICD-10-CM	Diagnosis
E13.3519	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye	ICD-10-CM	Diagnosis
E13.3521	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye	ICD-10-CM	Diagnosis
E13.3522	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E13.3523	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral	ICD-10-CM	Diagnosis
E13.3529	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye	ICD-10-CM	Diagnosis
E13.3531	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye	ICD-10-CM	Diagnosis
E13.3532	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye	ICD-10-CM	Diagnosis
E13.3533	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral	ICD-10-CM	Diagnosis
E13.3539	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye	ICD-10-CM	Diagnosis
E13.3541	Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye	ICD-10-CM	Diagnosis
E13.3542	Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye	ICD-10-CM	Diagnosis
E13.3543	Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral	ICD-10-CM	Diagnosis
E13.3549	Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye	ICD-10-CM	Diagnosis
E13.3551	Other specified diabetes mellitus with stable proliferative diabetic retinopathy, right eye	ICD-10-CM	Diagnosis
E13.3552	Other specified diabetes mellitus with stable proliferative diabetic retinopathy, left eye	ICD-10-CM	Diagnosis
E13.3553	Other specified diabetes mellitus with stable proliferative diabetic retinopathy, bilateral	ICD-10-CM	Diagnosis
E13.3559	Other specified diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye	ICD-10-CM	Diagnosis
E13.359	Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema	ICD-10-CM	Diagnosis
E13.36	Other specified diabetes mellitus with diabetic cataract	ICD-10-CM	Diagnosis
E13.39	Other specified diabetes mellitus with other diabetic ophthalmic complication	ICD-10-CM	Diagnosis
E13.40	Other specified diabetes mellitus with diabetic neuropathy, unspecified	ICD-10-CM	Diagnosis
E13.41	Other specified diabetes mellitus with diabetic mononeuropathy	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
E13.42	Other specified diabetes mellitus with diabetic polyneuropathy	ICD-10-CM	Diagnosis
E13.43	Other specified diabetes mellitus with diabetic autonomic (poly)neuropathy	ICD-10-CM	Diagnosis
E13.44	Other specified diabetes mellitus with diabetic amyotrophy	ICD-10-CM	Diagnosis
E13.49	Other specified diabetes mellitus with other diabetic neurological complication	ICD-10-CM	Diagnosis
E13.51	Other specified diabetes mellitus with diabetic peripheral angiopathy without gangrene	ICD-10-CM	Diagnosis
E13.52	Other specified diabetes mellitus with diabetic peripheral angiopathy with gangrene	ICD-10-CM	Diagnosis
E13.59	Other specified diabetes mellitus with other circulatory complications	ICD-10-CM	Diagnosis
E13.610	Other specified diabetes mellitus with diabetic neuropathic arthropathy	ICD-10-CM	Diagnosis
E13.618	Other specified diabetes mellitus with other diabetic arthropathy	ICD-10-CM	Diagnosis
E13.620	Other specified diabetes mellitus with diabetic dermatitis	ICD-10-CM	Diagnosis
E13.621	Other specified diabetes mellitus with foot ulcer	ICD-10-CM	Diagnosis
E13.622	Other specified diabetes mellitus with other skin ulcer	ICD-10-CM	Diagnosis
E13.628	Other specified diabetes mellitus with other skin complications	ICD-10-CM	Diagnosis
E13.630	Other specified diabetes mellitus with periodontal disease	ICD-10-CM	Diagnosis
E13.638	Other specified diabetes mellitus with other oral complications	ICD-10-CM	Diagnosis
E13.641	Other specified diabetes mellitus with hypoglycemia with coma	ICD-10-CM	Diagnosis
E13.649	Other specified diabetes mellitus with hypoglycemia without coma	ICD-10-CM	Diagnosis
E13.65	Other specified diabetes mellitus with hyperglycemia	ICD-10-CM	Diagnosis
E13.69	Other specified diabetes mellitus with other specified complication	ICD-10-CM	Diagnosis
E13.8	Other specified diabetes mellitus with unspecified complications	ICD-10-CM	Diagnosis
E13.9	Other specified diabetes mellitus without complications	ICD-10-CM	Diagnosis
648.00	Maternal diabetes mellitus, complicating pregnancy, childbirth, or the	ICD-9-CM	Diagnosis
648.01	Maternal diabetes mellitus with delivery	ICD-9-CM	Diagnosis
648.02	Maternal diabetes mellitus with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
648.03	Maternal diabetes mellitus, antepartum	ICD-9-CM	Diagnosis
648.04	Maternal diabetes mellitus, complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
O24.0	Pre-existing type 1 diabetes mellitus, in pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O24.01	Pre-existing type 1 diabetes mellitus, in pregnancy	ICD-10-CM	Diagnosis
O24.011	Pre-existing type 1 diabetes mellitus, in pregnancy, first trimester	ICD-10-CM	Diagnosis
O24.012	Pre-existing type 1 diabetes mellitus, in pregnancy, second trimester	ICD-10-CM	Diagnosis
O24.013	Pre-existing type 1 diabetes mellitus, in pregnancy, third trimester	ICD-10-CM	Diagnosis
O24.019	Pre-existing type 1 diabetes mellitus, in pregnancy, unspecified trimester	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O24.02	Pre-existing type 1 diabetes mellitus, in childbirth	ICD-10-CM	Diagnosis
O24.03	Pre-existing type 1 diabetes mellitus, in the puerperium	ICD-10-CM	Diagnosis
O24.1	Pre-existing type 2 diabetes mellitus, in pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O24.11	Pre-existing type 2 diabetes mellitus, in pregnancy	ICD-10-CM	Diagnosis
O24.111	Pre-existing type 2 diabetes mellitus, in pregnancy, first trimester	ICD-10-CM	Diagnosis
O24.112	Pre-existing type 2 diabetes mellitus, in pregnancy, second trimester	ICD-10-CM	Diagnosis
O24.113	Pre-existing type 2 diabetes mellitus, in pregnancy, third trimester	ICD-10-CM	Diagnosis
O24.119	Pre-existing type 2 diabetes mellitus, in pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O24.12	Pre-existing type 2 diabetes mellitus, in childbirth	ICD-10-CM	Diagnosis
O24.13	Pre-existing type 2 diabetes mellitus, in the puerperium	ICD-10-CM	Diagnosis
O24.3	Unspecified pre-existing diabetes mellitus in pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O24.31	Unspecified pre-existing diabetes mellitus in pregnancy	ICD-10-CM	Diagnosis
O24.311	Unspecified pre-existing diabetes mellitus in pregnancy, first trimester	ICD-10-CM	Diagnosis
O24.312	Unspecified pre-existing diabetes mellitus in pregnancy, second trimester	ICD-10-CM	Diagnosis
O24.313	Unspecified pre-existing diabetes mellitus in pregnancy, third trimester	ICD-10-CM	Diagnosis
O24.319	Unspecified pre-existing diabetes mellitus in pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O24.32	Unspecified pre-existing diabetes mellitus in childbirth	ICD-10-CM	Diagnosis
O24.33	Unspecified pre-existing diabetes mellitus in the puerperium	ICD-10-CM	Diagnosis
O24.8	Other pre-existing diabetes mellitus in pregnancy, childbirth, and the puerperium	ICD-10-CM	Diagnosis
O24.81	Other pre-existing diabetes mellitus in pregnancy	ICD-10-CM	Diagnosis
O24.811	Other pre-existing diabetes mellitus in pregnancy, first trimester	ICD-10-CM	Diagnosis
O24.812	Other pre-existing diabetes mellitus in pregnancy, second trimester	ICD-10-CM	Diagnosis
O24.813	Other pre-existing diabetes mellitus in pregnancy, third trimester	ICD-10-CM	Diagnosis
O24.819	Other pre-existing diabetes mellitus in pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O24.82	Other pre-existing diabetes mellitus in childbirth	ICD-10-CM	Diagnosis
O24.83	Other pre-existing diabetes mellitus in the puerperium	ICD-10-CM	Diagnosis
O24.9	Unspecified diabetes mellitus in pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O24.91	Unspecified diabetes mellitus in pregnancy	ICD-10-CM	Diagnosis
O24.911	Unspecified diabetes mellitus in pregnancy, first trimester	ICD-10-CM	Diagnosis
O24.912	Unspecified diabetes mellitus in pregnancy, second trimester	ICD-10-CM	Diagnosis
O24.913	Unspecified diabetes mellitus in pregnancy, third trimester	ICD-10-CM	Diagnosis
O24.919	Unspecified diabetes mellitus in pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O24.92	Unspecified diabetes mellitus in childbirth	ICD-10-CM	Diagnosis
O24.93	Unspecified diabetes mellitus in the puerperium	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Drug Abuse			
292.0	Drug withdrawal	ICD-9-CM	Diagnosis
292.1	Drug-induced psychotic disorder	ICD-9-CM	Diagnosis
292.11	Drug-induced psychotic disorder with delusions	ICD-9-CM	Diagnosis
292.12	Drug-induced psychotic disorder with hallucinations	ICD-9-CM	Diagnosis
292.2	Pathological drug intoxication	ICD-9-CM	Diagnosis
292.8	Other specified drug-induced mental disorders	ICD-9-CM	Diagnosis
292.81	Drug-induced delirium	ICD-9-CM	Diagnosis
292.82	Drug-induced persisting dementia	ICD-9-CM	Diagnosis
292.83	Drug-induced persisting amnestic disorder	ICD-9-CM	Diagnosis
292.84	Drug-induced mood disorder	ICD-9-CM	Diagnosis
292.85	Drug induced sleep disorders	ICD-9-CM	Diagnosis
292.89	Other specified drug-induced mental disorder	ICD-9-CM	Diagnosis
292.9	Unspecified drug-induced mental disorder	ICD-9-CM	Diagnosis
305.2	Nondependent cannabis abuse	ICD-9-CM	Diagnosis
305.20	Nondependent cannabis abuse, unspecified	ICD-9-CM	Diagnosis
305.21	Nondependent cannabis abuse, continuous	ICD-9-CM	Diagnosis
305.22	Nondependent cannabis abuse, episodic	ICD-9-CM	Diagnosis
305.23	Nondependent cannabis abuse, in remission	ICD-9-CM	Diagnosis
305.3	Nondependent hallucinogen abuse	ICD-9-CM	Diagnosis
305.30	Nondependent hallucinogen abuse, unspecified	ICD-9-CM	Diagnosis
305.31	Nondependent hallucinogen abuse, continuous	ICD-9-CM	Diagnosis
305.32	Nondependent hallucinogen abuse, episodic	ICD-9-CM	Diagnosis
305.33	Nondependent hallucinogen abuse, in remission	ICD-9-CM	Diagnosis
305.4	Nondependent sedative, hypnotic or anxiolytic abuse	ICD-9-CM	Diagnosis
305.40	Nondependent sedative, hypnotic or anxiolytic abuse, unspecified	ICD-9-CM	Diagnosis
305.41	Nondependent sedative hypnotic or anxiolytic abuse, continuous	ICD-9-CM	Diagnosis
305.42	Nondependent sedative, hypnotic or anxiolytic abuse, episodic	ICD-9-CM	Diagnosis
305.43	Nondependent sedative, hypnotic or anxiolytic abuse, in remission	ICD-9-CM	Diagnosis
305.5	Nondependent opioid abuse	ICD-9-CM	Diagnosis
305.50	Nondependent opioid abuse, unspecified	ICD-9-CM	Diagnosis
305.51	Nondependent opioid abuse, continuous	ICD-9-CM	Diagnosis
305.52	Nondependent opioid abuse, episodic	ICD-9-CM	Diagnosis
305.53	Nondependent opioid abuse, in remission	ICD-9-CM	Diagnosis
305.6	Nondependent cocaine abuse	ICD-9-CM	Diagnosis
305.60	Nondependent cocaine abuse, unspecified	ICD-9-CM	Diagnosis
305.61	Nondependent cocaine abuse, continuous	ICD-9-CM	Diagnosis
305.62	Nondependent cocaine abuse, episodic	ICD-9-CM	Diagnosis
305.63	Nondependent cocaine abuse, in remission	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
305.7	Nondependent amphetamine or related acting sympathomimetic abuse	ICD-9-CM	Diagnosis
305.70	Nondependent amphetamine or related acting sympathomimetic abuse, unspecified	ICD-9-CM	Diagnosis
305.71	Nondependent amphetamine or related acting sympathomimetic abuse, continuous	ICD-9-CM	Diagnosis
305.72	Nondependent amphetamine or related acting sympathomimetic abuse, episodic	ICD-9-CM	Diagnosis
305.73	Nondependent amphetamine or related acting sympathomimetic abuse, in remission	ICD-9-CM	Diagnosis
305.8	Nondependent antidepressant type abuse	ICD-9-CM	Diagnosis
305.80	Nondependent antidepressant type abuse, unspecified	ICD-9-CM	Diagnosis
305.81	Nondependent antidepressant type abuse, continuous	ICD-9-CM	Diagnosis
305.82	Nondependent antidepressant type abuse, episodic	ICD-9-CM	Diagnosis
305.83	Nondependent antidepressant type abuse, in remission	ICD-9-CM	Diagnosis
305.9	Other, mixed, or unspecified nondependent drug abuse	ICD-9-CM	Diagnosis
305.90	Other, mixed, or unspecified nondependent drug abuse, unspecified	ICD-9-CM	Diagnosis
305.91	Other, mixed, or unspecified nondependent drug abuse, continuous	ICD-9-CM	Diagnosis
305.92	Other, mixed, or unspecified nondependent drug abuse, episodic	ICD-9-CM	Diagnosis
305.93	Other, mixed, or unspecified nondependent drug abuse, in remission	ICD-9-CM	Diagnosis
648.3	Maternal drug dependence complicating pregnancy, childbirth, or the puerperium	ICD-9-CM	Diagnosis
648.30	Maternal drug dependence complicating pregnancy, childbirth, or the	ICD-9-CM	Diagnosis
648.31	Maternal drug dependence, with delivery	ICD-9-CM	Diagnosis
648.32	Maternal drug dependence, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
648.33	Maternal drug dependence, antepartum	ICD-9-CM	Diagnosis
648.34	Maternal drug dependence complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
F11.10	Opioid abuse, uncomplicated	ICD-10-CM	Diagnosis
F11.11	Opioid abuse, in remission	ICD-10-CM	Diagnosis
F11.120	Opioid abuse with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F11.121	Opioid abuse with intoxication delirium	ICD-10-CM	Diagnosis
F11.122	Opioid abuse with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F11.129	Opioid abuse with intoxication, unspecified	ICD-10-CM	Diagnosis
F11.14	Opioid abuse with opioid-induced mood disorder	ICD-10-CM	Diagnosis
F11.150	Opioid abuse with opioid-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F11.151	Opioid abuse with opioid-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F11.159	Opioid abuse with opioid-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F11.181	Opioid abuse with opioid-induced sexual dysfunction	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F11.182	Opioid abuse with opioid-induced sleep disorder	ICD-10-CM	Diagnosis
F11.188	Opioid abuse with other opioid-induced disorder	ICD-10-CM	Diagnosis
F11.19	Opioid abuse with unspecified opioid-induced disorder	ICD-10-CM	Diagnosis
F11.220	Opioid dependence with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F11.221	Opioid dependence with intoxication delirium	ICD-10-CM	Diagnosis
F11.222	Opioid dependence with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F11.229	Opioid dependence with intoxication, unspecified	ICD-10-CM	Diagnosis
F11.23	Opioid dependence with withdrawal	ICD-10-CM	Diagnosis
F11.24	Opioid dependence with opioid-induced mood disorder	ICD-10-CM	Diagnosis
F11.250	Opioid dependence with opioid-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F11.251	Opioid dependence with opioid-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F11.259	Opioid dependence with opioid-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F11.281	Opioid dependence with opioid-induced sexual dysfunction	ICD-10-CM	Diagnosis
F11.282	Opioid dependence with opioid-induced sleep disorder	ICD-10-CM	Diagnosis
F11.288	Opioid dependence with other opioid-induced disorder	ICD-10-CM	Diagnosis
F11.29	Opioid dependence with unspecified opioid-induced disorder	ICD-10-CM	Diagnosis
F11.90	Opioid use, unspecified, uncomplicated	ICD-10-CM	Diagnosis
F11.920	Opioid use, unspecified with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F11.921	Opioid use, unspecified with intoxication delirium	ICD-10-CM	Diagnosis
F11.922	Opioid use, unspecified with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F11.929	Opioid use, unspecified with intoxication, unspecified	ICD-10-CM	Diagnosis
F11.93	Opioid use, unspecified with withdrawal	ICD-10-CM	Diagnosis
F11.94	Opioid use, unspecified with opioid-induced mood disorder	ICD-10-CM	Diagnosis
F11.950	Opioid use, unspecified with opioid-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F11.951	Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F11.959	Opioid use, unspecified with opioid-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F11.981	Opioid use, unspecified with opioid-induced sexual dysfunction	ICD-10-CM	Diagnosis
F11.982	Opioid use, unspecified with opioid-induced sleep disorder	ICD-10-CM	Diagnosis
F11.988	Opioid use, unspecified with other opioid-induced disorder	ICD-10-CM	Diagnosis
F11.99	Opioid use, unspecified with unspecified opioid-induced disorder	ICD-10-CM	Diagnosis
F12.10	Cannabis abuse, uncomplicated	ICD-10-CM	Diagnosis
F12.11	Cannabis abuse, in remission	ICD-10-CM	Diagnosis
F12.120	Cannabis abuse with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F12.121	Cannabis abuse with intoxication delirium	ICD-10-CM	Diagnosis
F12.122	Cannabis abuse with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F12.129	Cannabis abuse with intoxication, unspecified	ICD-10-CM	Diagnosis
F12.150	Cannabis abuse with psychotic disorder with delusions	ICD-10-CM	Diagnosis
F12.151	Cannabis abuse with psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F12.159	Cannabis abuse with psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F12.180	Cannabis abuse with cannabis-induced anxiety disorder	ICD-10-CM	Diagnosis
F12.188	Cannabis abuse with other cannabis-induced disorder	ICD-10-CM	Diagnosis
F12.19	Cannabis abuse with unspecified cannabis-induced disorder	ICD-10-CM	Diagnosis
F12.220	Cannabis dependence with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F12.221	Cannabis dependence with intoxication delirium	ICD-10-CM	Diagnosis
F12.222	Cannabis dependence with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F12.229	Cannabis dependence with intoxication, unspecified	ICD-10-CM	Diagnosis
F12.250	Cannabis dependence with psychotic disorder with delusions	ICD-10-CM	Diagnosis
F12.251	Cannabis dependence with psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F12.259	Cannabis dependence with psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F12.280	Cannabis dependence with cannabis-induced anxiety disorder	ICD-10-CM	Diagnosis
F12.288	Cannabis dependence with other cannabis-induced disorder	ICD-10-CM	Diagnosis
F12.29	Cannabis dependence with unspecified cannabis-induced disorder	ICD-10-CM	Diagnosis
F12.90	Cannabis use, unspecified, uncomplicated	ICD-10-CM	Diagnosis
F12.920	Cannabis use, unspecified with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F12.921	Cannabis use, unspecified with intoxication delirium	ICD-10-CM	Diagnosis
F12.922	Cannabis use, unspecified with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F12.929	Cannabis use, unspecified with intoxication, unspecified	ICD-10-CM	Diagnosis
F12.950	Cannabis use, unspecified with psychotic disorder with delusions	ICD-10-CM	Diagnosis
F12.951	Cannabis use, unspecified with psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F12.959	Cannabis use, unspecified with psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F12.980	Cannabis use, unspecified with anxiety disorder	ICD-10-CM	Diagnosis
F12.988	Cannabis use, unspecified with other cannabis-induced disorder	ICD-10-CM	Diagnosis
F12.99	Cannabis use, unspecified with unspecified cannabis-induced disorder	ICD-10-CM	Diagnosis
F13.10	Sedative, hypnotic or anxiolytic abuse, uncomplicated	ICD-10-CM	Diagnosis
F13.11	Sedative, hypnotic or anxiolytic abuse, in remission	ICD-10-CM	Diagnosis
F13.120	Sedative, hypnotic or anxiolytic abuse with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F13.121	Sedative, hypnotic or anxiolytic abuse with intoxication delirium	ICD-10-CM	Diagnosis
F13.129	Sedative, hypnotic or anxiolytic abuse with intoxication, unspecified	ICD-10-CM	Diagnosis
F13.14	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced mood disorder	ICD-10-CM	Diagnosis
F13.150	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F13.151	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F13.159	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F13.180	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced anxiety disorder	ICD-10-CM	Diagnosis
F13.181	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sexual dysfunction	ICD-10-CM	Diagnosis
F13.182	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sleep disorder	ICD-10-CM	Diagnosis
F13.188	Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorder	ICD-10-CM	Diagnosis
F13.19	Sedative, hypnotic or anxiolytic abuse with unspecified sedative, hypnotic or anxiolytic-induced disorder	ICD-10-CM	Diagnosis
F13.220	Sedative, hypnotic or anxiolytic dependence with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F13.221	Sedative, hypnotic or anxiolytic dependence with intoxication delirium	ICD-10-CM	Diagnosis
F13.229	Sedative, hypnotic or anxiolytic dependence with intoxication, unspecified	ICD-10-CM	Diagnosis
F13.230	Sedative, hypnotic or anxiolytic dependence with withdrawal, uncomplicated	ICD-10-CM	Diagnosis
F13.231	Sedative, hypnotic or anxiolytic dependence with withdrawal delirium	ICD-10-CM	Diagnosis
F13.232	Sedative, hypnotic or anxiolytic dependence with withdrawal with perceptual disturbance	ICD-10-CM	Diagnosis
F13.239	Sedative, hypnotic or anxiolytic dependence with withdrawal, unspecified	ICD-10-CM	Diagnosis
F13.24	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced mood disorder	ICD-10-CM	Diagnosis
F13.250	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F13.251	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F13.259	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F13.26	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting amnesic disorder	ICD-10-CM	Diagnosis
F13.27	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting dementia	ICD-10-CM	Diagnosis
F13.280	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced anxiety disorder	ICD-10-CM	Diagnosis
F13.281	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sexual dysfunction	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F13.282	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sleep disorder	ICD-10-CM	Diagnosis
F13.288	Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorder	ICD-10-CM	Diagnosis
F13.29	Sedative, hypnotic or anxiolytic dependence with unspecified sedative, hypnotic or anxiolytic-induced disorder	ICD-10-CM	Diagnosis
F13.90	Sedative, hypnotic, or anxiolytic use, unspecified, uncomplicated	ICD-10-CM	Diagnosis
F13.920	Sedative, hypnotic or anxiolytic use, unspecified with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F13.921	Sedative, hypnotic or anxiolytic use, unspecified with intoxication delirium	ICD-10-CM	Diagnosis
F13.929	Sedative, hypnotic or anxiolytic use, unspecified with intoxication, unspecified	ICD-10-CM	Diagnosis
F13.930	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, uncomplicated	ICD-10-CM	Diagnosis
F13.931	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal delirium	ICD-10-CM	Diagnosis
F13.932	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal with perceptual disturbances	ICD-10-CM	Diagnosis
F13.939	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, unspecified	ICD-10-CM	Diagnosis
F13.94	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced mood disorder	ICD-10-CM	Diagnosis
F13.950	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F13.951	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F13.959	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F13.96	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting amnesic disorder	ICD-10-CM	Diagnosis
F13.97	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia	ICD-10-CM	Diagnosis
F13.980	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced anxiety disorder	ICD-10-CM	Diagnosis
F13.981	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sexual dysfunction	ICD-10-CM	Diagnosis
F13.982	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sleep disorder	ICD-10-CM	Diagnosis
F13.988	Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorder	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F13.99	Sedative, hypnotic or anxiolytic use, unspecified with unspecified sedative, hypnotic or anxiolytic-induced disorder	ICD-10-CM	Diagnosis
F14.10	Cocaine abuse, uncomplicated	ICD-10-CM	Diagnosis
F14.11	Cocaine abuse, in remission	ICD-10-CM	Diagnosis
F14.120	Cocaine abuse with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F14.121	Cocaine abuse with intoxication with delirium	ICD-10-CM	Diagnosis
F14.122	Cocaine abuse with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F14.129	Cocaine abuse with intoxication, unspecified	ICD-10-CM	Diagnosis
F14.14	Cocaine abuse with cocaine-induced mood disorder	ICD-10-CM	Diagnosis
F14.150	Cocaine abuse with cocaine-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F14.151	Cocaine abuse with cocaine-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F14.159	Cocaine abuse with cocaine-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F14.180	Cocaine abuse with cocaine-induced anxiety disorder	ICD-10-CM	Diagnosis
F14.181	Cocaine abuse with cocaine-induced sexual dysfunction	ICD-10-CM	Diagnosis
F14.182	Cocaine abuse with cocaine-induced sleep disorder	ICD-10-CM	Diagnosis
F14.188	Cocaine abuse with other cocaine-induced disorder	ICD-10-CM	Diagnosis
F14.19	Cocaine abuse with unspecified cocaine-induced disorder	ICD-10-CM	Diagnosis
F14.220	Cocaine dependence with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F14.221	Cocaine dependence with intoxication delirium	ICD-10-CM	Diagnosis
F14.222	Cocaine dependence with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F14.229	Cocaine dependence with intoxication, unspecified	ICD-10-CM	Diagnosis
F14.23	Cocaine dependence with withdrawal	ICD-10-CM	Diagnosis
F14.24	Cocaine dependence with cocaine-induced mood disorder	ICD-10-CM	Diagnosis
F14.250	Cocaine dependence with cocaine-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F14.251	Cocaine dependence with cocaine-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F14.259	Cocaine dependence with cocaine-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F14.280	Cocaine dependence with cocaine-induced anxiety disorder	ICD-10-CM	Diagnosis
F14.281	Cocaine dependence with cocaine-induced sexual dysfunction	ICD-10-CM	Diagnosis
F14.282	Cocaine dependence with cocaine-induced sleep disorder	ICD-10-CM	Diagnosis
F14.288	Cocaine dependence with other cocaine-induced disorder	ICD-10-CM	Diagnosis
F14.29	Cocaine dependence with unspecified cocaine-induced disorder	ICD-10-CM	Diagnosis
F14.90	Cocaine use, unspecified, uncomplicated	ICD-10-CM	Diagnosis
F14.920	Cocaine use, unspecified with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F14.921	Cocaine use, unspecified with intoxication delirium	ICD-10-CM	Diagnosis
F14.922	Cocaine use, unspecified with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F14.929	Cocaine use, unspecified with intoxication, unspecified	ICD-10-CM	Diagnosis
F14.94	Cocaine use, unspecified with cocaine-induced mood disorder	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F14.950	Cocaine use, unspecified with cocaine-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F14.951	Cocaine use, unspecified with cocaine-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F14.959	Cocaine use, unspecified with cocaine-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F14.980	Cocaine use, unspecified with cocaine-induced anxiety disorder	ICD-10-CM	Diagnosis
F14.981	Cocaine use, unspecified with cocaine-induced sexual dysfunction	ICD-10-CM	Diagnosis
F14.982	Cocaine use, unspecified with cocaine-induced sleep disorder	ICD-10-CM	Diagnosis
F14.988	Cocaine use, unspecified with other cocaine-induced disorder	ICD-10-CM	Diagnosis
F14.99	Cocaine use, unspecified with unspecified cocaine-induced disorder	ICD-10-CM	Diagnosis
F15.10	Other stimulant abuse, uncomplicated	ICD-10-CM	Diagnosis
F15.11	Other stimulant abuse, in remission	ICD-10-CM	Diagnosis
F15.120	Other stimulant abuse with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F15.121	Other stimulant abuse with intoxication delirium	ICD-10-CM	Diagnosis
F15.122	Other stimulant abuse with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F15.129	Other stimulant abuse with intoxication, unspecified	ICD-10-CM	Diagnosis
F15.14	Other stimulant abuse with stimulant-induced mood disorder	ICD-10-CM	Diagnosis
F15.150	Other stimulant abuse with stimulant-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F15.151	Other stimulant abuse with stimulant-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F15.159	Other stimulant abuse with stimulant-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F15.180	Other stimulant abuse with stimulant-induced anxiety disorder	ICD-10-CM	Diagnosis
F15.181	Other stimulant abuse with stimulant-induced sexual dysfunction	ICD-10-CM	Diagnosis
F15.182	Other stimulant abuse with stimulant-induced sleep disorder	ICD-10-CM	Diagnosis
F15.188	Other stimulant abuse with other stimulant-induced disorder	ICD-10-CM	Diagnosis
F15.19	Other stimulant abuse with unspecified stimulant-induced disorder	ICD-10-CM	Diagnosis
F15.220	Other stimulant dependence with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F15.221	Other stimulant dependence with intoxication delirium	ICD-10-CM	Diagnosis
F15.222	Other stimulant dependence with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F15.229	Other stimulant dependence with intoxication, unspecified	ICD-10-CM	Diagnosis
F15.23	Other stimulant dependence with withdrawal	ICD-10-CM	Diagnosis
F15.24	Other stimulant dependence with stimulant-induced mood disorder	ICD-10-CM	Diagnosis
F15.250	Other stimulant dependence with stimulant-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F15.251	Other stimulant dependence with stimulant-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F15.259	Other stimulant dependence with stimulant-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F15.280	Other stimulant dependence with stimulant-induced anxiety disorder	ICD-10-CM	Diagnosis
F15.281	Other stimulant dependence with stimulant-induced sexual dysfunction	ICD-10-CM	Diagnosis
F15.282	Other stimulant dependence with stimulant-induced sleep disorder	ICD-10-CM	Diagnosis
F15.288	Other stimulant dependence with other stimulant-induced disorder	ICD-10-CM	Diagnosis
F15.29	Other stimulant dependence with unspecified stimulant-induced disorder	ICD-10-CM	Diagnosis
F15.90	Other stimulant use, unspecified, uncomplicated	ICD-10-CM	Diagnosis
F15.920	Other stimulant use, unspecified with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F15.921	Other stimulant use, unspecified with intoxication delirium	ICD-10-CM	Diagnosis
F15.922	Other stimulant use, unspecified with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F15.929	Other stimulant use, unspecified with intoxication, unspecified	ICD-10-CM	Diagnosis
F15.93	Other stimulant use, unspecified with withdrawal	ICD-10-CM	Diagnosis
F15.94	Other stimulant use, unspecified with stimulant-induced mood disorder	ICD-10-CM	Diagnosis
F15.950	Other stimulant use, unspecified with stimulant-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F15.951	Other stimulant use, unspecified with stimulant-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F15.959	Other stimulant use, unspecified with stimulant-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F15.980	Other stimulant use, unspecified with stimulant-induced anxiety disorder	ICD-10-CM	Diagnosis
F15.981	Other stimulant use, unspecified with stimulant-induced sexual dysfunction	ICD-10-CM	Diagnosis
F15.982	Other stimulant use, unspecified with stimulant-induced sleep disorder	ICD-10-CM	Diagnosis
F15.988	Other stimulant use, unspecified with other stimulant-induced disorder	ICD-10-CM	Diagnosis
F15.99	Other stimulant use, unspecified with unspecified stimulant-induced disorder	ICD-10-CM	Diagnosis
F16.10	Hallucinogen abuse, uncomplicated	ICD-10-CM	Diagnosis
F16.11	Hallucinogen abuse, in remission	ICD-10-CM	Diagnosis
F16.120	Hallucinogen abuse with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F16.121	Hallucinogen abuse with intoxication with delirium	ICD-10-CM	Diagnosis
F16.122	Hallucinogen abuse with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F16.129	Hallucinogen abuse with intoxication, unspecified	ICD-10-CM	Diagnosis
F16.14	Hallucinogen abuse with hallucinogen-induced mood disorder	ICD-10-CM	Diagnosis
F16.150	Hallucinogen abuse with hallucinogen-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F16.151	Hallucinogen abuse with hallucinogen-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F16.159	Hallucinogen abuse with hallucinogen-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F16.180	Hallucinogen abuse with hallucinogen-induced anxiety disorder	ICD-10-CM	Diagnosis
F16.183	Hallucinogen abuse with hallucinogen persisting perception disorder (flashbacks)	ICD-10-CM	Diagnosis
F16.188	Hallucinogen abuse with other hallucinogen-induced disorder	ICD-10-CM	Diagnosis
F16.19	Hallucinogen abuse with unspecified hallucinogen-induced disorder	ICD-10-CM	Diagnosis
F16.220	Hallucinogen dependence with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F16.221	Hallucinogen dependence with intoxication with delirium	ICD-10-CM	Diagnosis
F16.229	Hallucinogen dependence with intoxication, unspecified	ICD-10-CM	Diagnosis
F16.24	Hallucinogen dependence with hallucinogen-induced mood disorder	ICD-10-CM	Diagnosis
F16.250	Hallucinogen dependence with hallucinogen-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F16.251	Hallucinogen dependence with hallucinogen-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F16.259	Hallucinogen dependence with hallucinogen-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F16.280	Hallucinogen dependence with hallucinogen-induced anxiety disorder	ICD-10-CM	Diagnosis
F16.283	Hallucinogen dependence with hallucinogen persisting perception disorder (flashbacks)	ICD-10-CM	Diagnosis
F16.288	Hallucinogen dependence with other hallucinogen-induced disorder	ICD-10-CM	Diagnosis
F16.29	Hallucinogen dependence with unspecified hallucinogen-induced disorder	ICD-10-CM	Diagnosis
F16.90	Hallucinogen use, unspecified, uncomplicated	ICD-10-CM	Diagnosis
F16.920	Hallucinogen use, unspecified with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F16.921	Hallucinogen use, unspecified with intoxication with delirium	ICD-10-CM	Diagnosis
F16.929	Hallucinogen use, unspecified with intoxication, unspecified	ICD-10-CM	Diagnosis
F16.94	Hallucinogen use, unspecified with hallucinogen-induced mood disorder	ICD-10-CM	Diagnosis
F16.950	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F16.951	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F16.959	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F16.980	Hallucinogen use, unspecified with hallucinogen-induced anxiety disorder	ICD-10-CM	Diagnosis
F16.983	Hallucinogen use, unspecified with hallucinogen persisting perception disorder (flashbacks)	ICD-10-CM	Diagnosis
F16.988	Hallucinogen use, unspecified with other hallucinogen-induced disorder	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F16.99	Hallucinogen use, unspecified with unspecified hallucinogen-induced disorder	ICD-10-CM	Diagnosis
F17.203	Nicotine dependence unspecified, with withdrawal	ICD-10-CM	Diagnosis
F17.208	Nicotine dependence, unspecified, with other nicotine-induced disorders	ICD-10-CM	Diagnosis
F17.209	Nicotine dependence, unspecified, with unspecified nicotine-induced disorders	ICD-10-CM	Diagnosis
F17.213	Nicotine dependence, cigarettes, with withdrawal	ICD-10-CM	Diagnosis
F17.218	Nicotine dependence, cigarettes, with other nicotine-induced disorders	ICD-10-CM	Diagnosis
F17.219	Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders	ICD-10-CM	Diagnosis
F17.223	Nicotine dependence, chewing tobacco, with withdrawal	ICD-10-CM	Diagnosis
F17.228	Nicotine dependence, chewing tobacco, with other nicotine-induced disorders	ICD-10-CM	Diagnosis
F17.229	Nicotine dependence, chewing tobacco, with unspecified nicotine-induced disorders	ICD-10-CM	Diagnosis
F17.293	Nicotine dependence, other tobacco product, with withdrawal	ICD-10-CM	Diagnosis
F17.298	Nicotine dependence, other tobacco product, with other nicotine-induced disorders	ICD-10-CM	Diagnosis
F17.299	Nicotine dependence, other tobacco product, with unspecified nicotine-induced disorders	ICD-10-CM	Diagnosis
F18.10	Inhalant abuse, uncomplicated	ICD-10-CM	Diagnosis
F18.11	Inhalant abuse, in remission	ICD-10-CM	Diagnosis
F18.120	Inhalant abuse with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F18.121	Inhalant abuse with intoxication delirium	ICD-10-CM	Diagnosis
F18.129	Inhalant abuse with intoxication, unspecified	ICD-10-CM	Diagnosis
F18.14	Inhalant abuse with inhalant-induced mood disorder	ICD-10-CM	Diagnosis
F18.150	Inhalant abuse with inhalant-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F18.151	Inhalant abuse with inhalant-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F18.159	Inhalant abuse with inhalant-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F18.17	Inhalant abuse with inhalant-induced dementia	ICD-10-CM	Diagnosis
F18.180	Inhalant abuse with inhalant-induced anxiety disorder	ICD-10-CM	Diagnosis
F18.188	Inhalant abuse with other inhalant-induced disorder	ICD-10-CM	Diagnosis
F18.19	Inhalant abuse with unspecified inhalant-induced disorder	ICD-10-CM	Diagnosis
F18.220	Inhalant dependence with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F18.221	Inhalant dependence with intoxication delirium	ICD-10-CM	Diagnosis
F18.229	Inhalant dependence with intoxication, unspecified	ICD-10-CM	Diagnosis
F18.24	Inhalant dependence with inhalant-induced mood disorder	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F18.250	Inhalant dependence with inhalant-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F18.251	Inhalant dependence with inhalant-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F18.259	Inhalant dependence with inhalant-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F18.27	Inhalant dependence with inhalant-induced dementia	ICD-10-CM	Diagnosis
F18.280	Inhalant dependence with inhalant-induced anxiety disorder	ICD-10-CM	Diagnosis
F18.288	Inhalant dependence with other inhalant-induced disorder	ICD-10-CM	Diagnosis
F18.29	Inhalant dependence with unspecified inhalant-induced disorder	ICD-10-CM	Diagnosis
F18.90	Inhalant use, unspecified, uncomplicated	ICD-10-CM	Diagnosis
F18.920	Inhalant use, unspecified with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F18.921	Inhalant use, unspecified with intoxication with delirium	ICD-10-CM	Diagnosis
F18.929	Inhalant use, unspecified with intoxication, unspecified	ICD-10-CM	Diagnosis
F18.94	Inhalant use, unspecified with inhalant-induced mood disorder	ICD-10-CM	Diagnosis
F18.950	Inhalant use, unspecified with inhalant-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F18.951	Inhalant use, unspecified with inhalant-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F18.959	Inhalant use, unspecified with inhalant-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F18.97	Inhalant use, unspecified with inhalant-induced persisting dementia	ICD-10-CM	Diagnosis
F18.980	Inhalant use, unspecified with inhalant-induced anxiety disorder	ICD-10-CM	Diagnosis
F18.988	Inhalant use, unspecified with other inhalant-induced disorder	ICD-10-CM	Diagnosis
F18.99	Inhalant use, unspecified with unspecified inhalant-induced disorder	ICD-10-CM	Diagnosis
F19.10	Other psychoactive substance abuse, uncomplicated	ICD-10-CM	Diagnosis
F19.11	Other psychoactive substance abuse, in remission	ICD-10-CM	Diagnosis
F19.120	Other psychoactive substance abuse with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F19.121	Other psychoactive substance abuse with intoxication delirium	ICD-10-CM	Diagnosis
F19.122	Other psychoactive substance abuse with intoxication with perceptual disturbances	ICD-10-CM	Diagnosis
F19.129	Other psychoactive substance abuse with intoxication, unspecified	ICD-10-CM	Diagnosis
F19.14	Other psychoactive substance abuse with psychoactive substance-induced mood disorder	ICD-10-CM	Diagnosis
F19.150	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F19.151	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F19.159	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F19.16	Other psychoactive substance abuse with psychoactive substance-induced persisting amnestic disorder	ICD-10-CM	Diagnosis
F19.17	Other psychoactive substance abuse with psychoactive substance-induced persisting dementia	ICD-10-CM	Diagnosis
F19.180	Other psychoactive substance abuse with psychoactive substance-induced anxiety disorder	ICD-10-CM	Diagnosis
F19.181	Other psychoactive substance abuse with psychoactive substance-induced sexual dysfunction	ICD-10-CM	Diagnosis
F19.182	Other psychoactive substance abuse with psychoactive substance-induced sleep disorder	ICD-10-CM	Diagnosis
F19.188	Other psychoactive substance abuse with other psychoactive substance-induced disorder	ICD-10-CM	Diagnosis
F19.19	Other psychoactive substance abuse with unspecified psychoactive substance-induced disorder	ICD-10-CM	Diagnosis
F19.21	Other psychoactive substance dependence, in remission	ICD-10-CM	Diagnosis
F19.220	Other psychoactive substance dependence with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F19.221	Other psychoactive substance dependence with intoxication delirium	ICD-10-CM	Diagnosis
F19.222	Other psychoactive substance dependence with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F19.229	Other psychoactive substance dependence with intoxication, unspecified	ICD-10-CM	Diagnosis
F19.230	Other psychoactive substance dependence with withdrawal, uncomplicated	ICD-10-CM	Diagnosis
F19.231	Other psychoactive substance dependence with withdrawal delirium	ICD-10-CM	Diagnosis
F19.232	Other psychoactive substance dependence with withdrawal with perceptual disturbance	ICD-10-CM	Diagnosis
F19.239	Other psychoactive substance dependence with withdrawal, unspecified	ICD-10-CM	Diagnosis
F19.24	Other psychoactive substance dependence with psychoactive substance-induced mood disorder	ICD-10-CM	Diagnosis
F19.250	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F19.251	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F19.259	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder, unspecified	ICD-10-CM	Diagnosis
F19.26	Other psychoactive substance dependence with psychoactive substance-induced persisting amnestic disorder	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F19.27	Other psychoactive substance dependence with psychoactive substance-induced persisting dementia	ICD-10-CM	Diagnosis
F19.280	Other psychoactive substance dependence with psychoactive substance-induced anxiety disorder	ICD-10-CM	Diagnosis
F19.281	Other psychoactive substance dependence with psychoactive substance-induced sexual dysfunction	ICD-10-CM	Diagnosis
F19.282	Other psychoactive substance dependence with psychoactive substance-induced sleep disorder	ICD-10-CM	Diagnosis
F19.288	Other psychoactive substance dependence with other psychoactive substance-induced disorder	ICD-10-CM	Diagnosis
F19.29	Other psychoactive substance dependence with unspecified psychoactive substance-induced disorder	ICD-10-CM	Diagnosis
F19.90	Other psychoactive substance use, unspecified, uncomplicated	ICD-10-CM	Diagnosis
F19.920	Other psychoactive substance use, unspecified with intoxication, uncomplicated	ICD-10-CM	Diagnosis
F19.921	Other psychoactive substance use, unspecified with intoxication with delirium	ICD-10-CM	Diagnosis
F19.922	Other psychoactive substance use, unspecified with intoxication with perceptual disturbance	ICD-10-CM	Diagnosis
F19.929	Other psychoactive substance use, unspecified with intoxication, unspecified	ICD-10-CM	Diagnosis
F19.930	Other psychoactive substance use, unspecified with withdrawal, uncomplicated	ICD-10-CM	Diagnosis
F19.931	Other psychoactive substance use, unspecified with withdrawal delirium	ICD-10-CM	Diagnosis
F19.932	Other psychoactive substance use, unspecified with withdrawal with perceptual disturbance	ICD-10-CM	Diagnosis
F19.939	Other psychoactive substance use, unspecified with withdrawal, unspecified	ICD-10-CM	Diagnosis
F19.94	Other psychoactive substance use, unspecified with psychoactive substance-induced mood disorder	ICD-10-CM	Diagnosis
F19.950	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with delusions	ICD-10-CM	Diagnosis
F19.951	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with hallucinations	ICD-10-CM	Diagnosis
F19.959	Other psychoactive substance use, unspecified with psychoactive substance-	ICD-10-CM	Diagnosis
F19.96	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting amnestic disorder	ICD-10-CM	Diagnosis
F19.97	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F19.980	Other psychoactive substance use, unspecified with psychoactive substance-induced anxiety disorder	ICD-10-CM	Diagnosis
F19.981	Other psychoactive substance use, unspecified with psychoactive substance-induced sexual dysfunction	ICD-10-CM	Diagnosis
F19.982	Other psychoactive substance use, unspecified with psychoactive substance-induced sleep disorder	ICD-10-CM	Diagnosis
F19.988	Other psychoactive substance use, unspecified with other psychoactive substance-induced disorder	ICD-10-CM	Diagnosis
F19.99	Other psychoactive substance use, unspecified with unspecified psychoactive substance-induced disorder	ICD-10-CM	Diagnosis
F55.0	Abuse of antacids	ICD-10-CM	Diagnosis
F55.1	Abuse of herbal or folk remedies	ICD-10-CM	Diagnosis
F55.2	Abuse of laxatives	ICD-10-CM	Diagnosis
F55.3	Abuse of steroids or hormones	ICD-10-CM	Diagnosis
F55.4	Abuse of vitamins	ICD-10-CM	Diagnosis
F55.8	Abuse of other non-psychoactive substances	ICD-10-CM	Diagnosis
O99.320	Drug use complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O99.321	Drug use complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O99.322	Drug use complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O99.323	Drug use complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O99.324	Drug use complicating childbirth	ICD-10-CM	Diagnosis
O99.325	Drug use complicating the puerperium	ICD-10-CM	Diagnosis
Epilepsy/Convulsions			
345	Epilepsy and recurrent seizures	ICD-9-CM	Diagnosis
345.0	Generalized nonconvulsive epilepsy	ICD-9-CM	Diagnosis
345.00	Generalized nonconvulsive epilepsy without mention of intractable epilepsy	ICD-9-CM	Diagnosis
345.01	Generalized nonconvulsive epilepsy with intractable epilepsy	ICD-9-CM	Diagnosis
345.1	Generalized convulsive epilepsy	ICD-9-CM	Diagnosis
345.10	Generalized convulsive epilepsy without mention of intractable epilepsy	ICD-9-CM	Diagnosis
345.11	Generalized convulsive epilepsy with intractable epilepsy	ICD-9-CM	Diagnosis
345.2	Epileptic petit mal status	ICD-9-CM	Diagnosis
345.3	Epileptic grand mal status	ICD-9-CM	Diagnosis
345.4	Localization-related (focal) (partial) epilepsy and epileptic syndromes with complex partial seizures	ICD-9-CM	Diagnosis
345.40	Localization-related (focal) (partial) epilepsy and epileptic syndromes with complex partial seizures, without mention of intractable epilepsy	ICD-9-CM	Diagnosis
345.41	Localization-related (focal) (partial) epilepsy and epileptic syndromes with complex partial seizures, with intractable epilepsy	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
345.5	Localization-related (focal) (partial) epilepsy and epileptic syndromes with simple partial seizures	ICD-9-CM	Diagnosis
345.50	Localization-related (focal) (partial) epilepsy and epileptic syndromes with simple partial seizures, without mention of intractable epilepsy	ICD-9-CM	Diagnosis
345.51	Localization-related (focal) (partial) epilepsy and epileptic syndromes with simple partial seizures, with intractable epilepsy	ICD-9-CM	Diagnosis
345.6	Infantile spasms	ICD-9-CM	Diagnosis
345.60	Infantile spasms without mention of intractable epilepsy	ICD-9-CM	Diagnosis
345.61	Infantile spasms with intractable epilepsy	ICD-9-CM	Diagnosis
345.7	Epilepsia partialis continua	ICD-9-CM	Diagnosis
345.70	Epilepsia partialis continua without mention of intractable epilepsy	ICD-9-CM	Diagnosis
345.71	Epilepsia partialis continua with intractable epilepsy	ICD-9-CM	Diagnosis
345.8	Other forms of epilepsy and recurrent seizures	ICD-9-CM	Diagnosis
345.80	Other forms of epilepsy and recurrent seizures, without mention of intractable epilepsy	ICD-9-CM	Diagnosis
345.81	Other forms of epilepsy and recurrent seizures, with intractable epilepsy	ICD-9-CM	Diagnosis
345.9	Unspecified epilepsy	ICD-9-CM	Diagnosis
345.90	Unspecified epilepsy without mention of intractable epilepsy	ICD-9-CM	Diagnosis
345.91	Unspecified epilepsy with intractable epilepsy	ICD-9-CM	Diagnosis
649.4	Epilepsy complicating pregnancy, childbirth, or the puerperium	ICD-9-CM	Diagnosis
649.40	Epilepsy complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable	ICD-9-CM	Diagnosis
649.41	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
649.42	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with	ICD-9-CM	Diagnosis
649.43	Epilepsy complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication	ICD-9-CM	Diagnosis
649.44	Epilepsy complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
G40.001	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.009	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.011	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, with status epilepticus	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
G40.019	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.101	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.109	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.111	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.119	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.201	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.209	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.211	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.219	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.301	Generalized idiopathic epilepsy and epileptic syndromes, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.309	Generalized idiopathic epilepsy and epileptic syndromes, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.311	Generalized idiopathic epilepsy and epileptic syndromes, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.319	Generalized idiopathic epilepsy and epileptic syndromes, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.401	Other generalized epilepsy and epileptic syndromes, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.409	Other generalized epilepsy and epileptic syndromes, not intractable, without status epilepticus	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
G40.411	Other generalized epilepsy and epileptic syndromes, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.419	Other generalized epilepsy and epileptic syndromes, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.501	Epileptic seizures related to external causes, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.509	Epileptic seizures related to external causes, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.801	Other epilepsy, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.802	Other epilepsy, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.803	Other epilepsy, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.804	Other epilepsy, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.811	Lennox-Gastaut syndrome, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.812	Lennox-Gastaut syndrome, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.813	Lennox-Gastaut syndrome, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.814	Lennox-Gastaut syndrome, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.821	Epileptic spasms, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.822	Epileptic spasms, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.823	Epileptic spasms, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.824	Epileptic spasms, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.89	Other seizures	ICD-10-CM	Diagnosis
G40.901	Epilepsy, unspecified, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.909	Epilepsy, unspecified, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.911	Epilepsy, unspecified, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.919	Epilepsy, unspecified, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.A01	Absence epileptic syndrome, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.A09	Absence epileptic syndrome, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.A11	Absence epileptic syndrome, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.A19	Absence epileptic syndrome, intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.B01	Juvenile myoclonic epilepsy, not intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.B09	Juvenile myoclonic epilepsy, not intractable, without status epilepticus	ICD-10-CM	Diagnosis
G40.B11	Juvenile myoclonic epilepsy, intractable, with status epilepticus	ICD-10-CM	Diagnosis
G40.B19	Juvenile myoclonic epilepsy, intractable, without status epilepticus	ICD-10-CM	Diagnosis
HIV/AIDS			
042	Human immunodeficiency virus [HIV]	ICD-9-CM	Diagnosis
079.53	Human immunodeficiency virus, type 2 (HIV 2), in conditions classified elsewhere and of unspecified site	ICD-9-CM	Diagnosis
795.71	Nonspecific serologic evidence of human immunodeficiency virus (HIV)	ICD-9-CM	Diagnosis
V08	Asymptomatic human immunodeficiency virus (HIV) infection status	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
V65.44	Human immunodeficiency virus (HIV) counseling	ICD-9-CM	Diagnosis
B20	Human immunodeficiency virus [HIV] disease	ICD-10-CM	Diagnosis
B97.35	Human immunodeficiency virus, type 2 [HIV 2] as the cause of diseases classified elsewhere	ICD-10-CM	Diagnosis
R75	Inconclusive laboratory evidence of human immunodeficiency virus [HIV]	ICD-10-CM	Diagnosis
Z21	Asymptomatic human immunodeficiency virus [HIV] infection status	ICD-10-CM	Diagnosis
Z71.7	Human immunodeficiency virus [HIV] counseling	ICD-10-CM	Diagnosis
Hyperlipidemia			
272.0	Pure hypercholesterolemia	ICD-9-CM	Diagnosis
272.1	Pure hyperglyceridemia	ICD-9-CM	Diagnosis
272.2	Mixed hyperlipidemia	ICD-9-CM	Diagnosis
272.3	Hyperchylomicronemia	ICD-9-CM	Diagnosis
272.4	Other and unspecified hyperlipidemia	ICD-9-CM	Diagnosis
E78.0	Pure hypercholesterolemia	ICD-10-CM	Diagnosis
E78.00	Pure hypercholesterolemia, unspecified	ICD-10-CM	Diagnosis
E78.01	Familial hypercholesterolemia	ICD-10-CM	Diagnosis
E78.1	Pure hyperglyceridemia	ICD-10-CM	Diagnosis
E78.2	Mixed hyperlipidemia	ICD-10-CM	Diagnosis
E78.3	Hyperchylomicronemia	ICD-10-CM	Diagnosis
E78.4	Other hyperlipidemia	ICD-10-CM	Diagnosis
E78.41	Elevated Lipoprotein(a)	ICD-10-CM	Diagnosis
E78.49	Other hyperlipidemia	ICD-10-CM	Diagnosis
E78.5	Hyperlipidemia, unspecified	ICD-10-CM	Diagnosis
Hypertension			
362.11	Hypertensive retinopathy	ICD-9-CM	Diagnosis
401	Essential hypertension	ICD-9-CM	Diagnosis
401.0	Essential hypertension, malignant	ICD-9-CM	Diagnosis
401.1	Essential hypertension, benign	ICD-9-CM	Diagnosis
401.9	Unspecified essential hypertension	ICD-9-CM	Diagnosis
402	Hypertensive heart disease	ICD-9-CM	Diagnosis
402.0	Malignant hypertensive heart disease	ICD-9-CM	Diagnosis
402.00	Malignant hypertensive heart disease without heart failure	ICD-9-CM	Diagnosis
402.01	Malignant hypertensive heart disease with heart failure	ICD-9-CM	Diagnosis
402.1	Benign hypertensive heart disease	ICD-9-CM	Diagnosis
402.10	Benign hypertensive heart disease without heart failure	ICD-9-CM	Diagnosis
402.11	Benign hypertensive heart disease with heart failure	ICD-9-CM	Diagnosis
402.9	Unspecified hypertensive heart disease	ICD-9-CM	Diagnosis
402.90	Unspecified hypertensive heart disease without heart failure	ICD-9-CM	Diagnosis
402.91	Hypertensive heart disease, unspecified, with heart failure	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
403	Hypertensive chronic kidney disease	ICD-9-CM	Diagnosis
403.0	Hypertensive chronic kidney disease, malignant	ICD-9-CM	Diagnosis
403.00	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage	ICD-9-CM	Diagnosis
403.01	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
403.1	Hypertensive chronic kidney disease, benign	ICD-9-CM	Diagnosis
403.10	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage I through stage IV, or unspecified	ICD-9-CM	Diagnosis
403.11	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
403.9	Hypertensive chronic kidney disease, unspecified	ICD-9-CM	Diagnosis
403.90	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease	ICD-9-CM	Diagnosis
403.91	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404	Hypertensive heart and chronic kidney disease	ICD-9-CM	Diagnosis
404.0	Hypertensive heart and chronic kidney disease, malignant	ICD-9-CM	Diagnosis
404.00	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	ICD-9-CM	Diagnosis
404.01	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	ICD-9-CM	Diagnosis
404.02	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.03	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.1	Hypertensive heart and chronic kidney disease, benign	ICD-9-CM	Diagnosis
404.10	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	ICD-9-CM	Diagnosis
404.11	Hypertensive heart and chronic kidney disease, benign, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	ICD-9-CM	Diagnosis
404.12	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.13	Hypertensive heart and chronic kidney disease, benign, with heart failure and chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.9	Hypertensive heart and chronic kidney disease, unspecified	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
404.90	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified	ICD-9-CM	Diagnosis
404.91	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified	ICD-9-CM	Diagnosis
404.92	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
404.93	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and chronic kidney disease stage V or end stage renal disease	ICD-9-CM	Diagnosis
405	Secondary hypertension	ICD-9-CM	Diagnosis
405.0	Secondary hypertension, malignant	ICD-9-CM	Diagnosis
405.01	Secondary renovascular hypertension, malignant	ICD-9-CM	Diagnosis
405.09	Other secondary hypertension, malignant	ICD-9-CM	Diagnosis
405.1	Secondary hypertension, benign	ICD-9-CM	Diagnosis
405.11	Secondary renovascular hypertension, benign	ICD-9-CM	Diagnosis
405.19	Other secondary hypertension, benign	ICD-9-CM	Diagnosis
405.9	Unspecified secondary hypertension, unspecified	ICD-9-CM	Diagnosis
405.91	Secondary renovascular hypertension, unspecified	ICD-9-CM	Diagnosis
405.99	Other secondary hypertension, unspecified	ICD-9-CM	Diagnosis
437.2	Hypertensive encephalopathy	ICD-9-CM	Diagnosis
642.0	Benign essential hypertension complicating pregnancy, childbirth, and the puerperium	ICD-9-CM	Diagnosis
642.00	Benign essential hypertension complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	ICD-9-CM	Diagnosis
642.01	Benign essential hypertension with delivery	ICD-9-CM	Diagnosis
642.02	Benign essential hypertension, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
642.03	Benign essential hypertension antepartum	ICD-9-CM	Diagnosis
642.04	Benign essential hypertension, complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
642.1	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium	ICD-9-CM	Diagnosis
642.10	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	ICD-9-CM	Diagnosis
642.11	Hypertension secondary to renal disease, with delivery	ICD-9-CM	Diagnosis
642.12	Hypertension secondary to renal disease, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
642.13	Hypertension secondary to renal disease, antepartum	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
642.14	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
642.2	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium	ICD-9-CM	Diagnosis
642.20	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium, unspecified as to episode of care	ICD-9-CM	Diagnosis
642.21	Other pre-existing hypertension, with delivery	ICD-9-CM	Diagnosis
642.22	Other pre-existing hypertension, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
642.23	Other pre-existing hypertension, antepartum	ICD-9-CM	Diagnosis
642.24	Other pre-existing hypertension complicating pregnancy, childbirth, and the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
642.9	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium	ICD-9-CM	Diagnosis
642.90	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care	ICD-9-CM	Diagnosis
642.91	Unspecified hypertension, with delivery	ICD-9-CM	Diagnosis
642.92	Unspecified hypertension, with delivery, with current postpartum complication	ICD-9-CM	Diagnosis
642.93	Unspecified hypertension antepartum	ICD-9-CM	Diagnosis
642.94	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
H35.031	Hypertensive retinopathy, right eye	ICD-10-CM	Diagnosis
H35.032	Hypertensive retinopathy, left eye	ICD-10-CM	Diagnosis
H35.033	Hypertensive retinopathy, bilateral	ICD-10-CM	Diagnosis
H35.039	Hypertensive retinopathy, unspecified eye	ICD-10-CM	Diagnosis
I10	Essential (primary) hypertension	ICD-10-CM	Diagnosis
I11.0	Hypertensive heart disease with heart failure	ICD-10-CM	Diagnosis
I11.9	Hypertensive heart disease without heart failure	ICD-10-CM	Diagnosis
I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease	ICD-10-CM	Diagnosis
I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	ICD-10-CM	Diagnosis
I13.0	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	ICD-10-CM	Diagnosis
I13.10	Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
I13.11	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease	ICD-10-CM	Diagnosis
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease	ICD-10-CM	Diagnosis
I15.0	Renovascular hypertension	ICD-10-CM	Diagnosis
I15.1	Hypertension secondary to other renal disorders	ICD-10-CM	Diagnosis
I15.2	Hypertension secondary to endocrine disorders	ICD-10-CM	Diagnosis
I15.8	Other secondary hypertension	ICD-10-CM	Diagnosis
I15.9	Secondary hypertension, unspecified	ICD-10-CM	Diagnosis
I67.4	Hypertensive encephalopathy	ICD-10-CM	Diagnosis
N26.2	Page kidney	ICD-10-CM	Diagnosis
O10	Pre-existing hypertension complicating pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O10.0	Pre-existing essential hypertension complicating pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O10.01	Pre-existing essential hypertension complicating pregnancy,	ICD-10-CM	Diagnosis
O10.011	Pre-existing essential hypertension complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O10.012	Pre-existing essential hypertension complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O10.013	Pre-existing essential hypertension complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O10.019	Pre-existing essential hypertension complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O10.02	Pre-existing essential hypertension complicating childbirth	ICD-10-CM	Diagnosis
O10.03	Pre-existing essential hypertension complicating the puerperium	ICD-10-CM	Diagnosis
O10.1	Pre-existing hypertensive heart disease complicating pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O10.11	Pre-existing hypertensive heart disease complicating pregnancy	ICD-10-CM	Diagnosis
O10.111	Pre-existing hypertensive heart disease complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O10.112	Pre-existing hypertensive heart disease complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O10.113	Pre-existing hypertensive heart disease complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O10.119	Pre-existing hypertensive heart disease complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O10.12	Pre-existing hypertensive heart disease complicating childbirth	ICD-10-CM	Diagnosis
O10.13	Pre-existing hypertensive heart disease complicating the puerperium	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O10.2	Pre-existing hypertensive chronic kidney disease complicating pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O10.21	Pre-existing hypertensive chronic kidney disease complicating pregnancy	ICD-10-CM	Diagnosis
O10.211	Pre-existing hypertensive chronic kidney disease complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O10.212	Pre-existing hypertensive chronic kidney disease complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O10.213	Pre-existing hypertensive chronic kidney disease complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O10.219	Pre-existing hypertensive chronic kidney disease complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O10.22	Pre-existing hypertensive chronic kidney disease complicating childbirth	ICD-10-CM	Diagnosis
O10.23	Pre-existing hypertensive chronic kidney disease complicating the puerperium	ICD-10-CM	Diagnosis
O10.3	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O10.31	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy	ICD-10-CM	Diagnosis
O10.311	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O10.312	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O10.313	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O10.319	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O10.32	Pre-existing hypertensive heart and chronic kidney disease complicating childbirth	ICD-10-CM	Diagnosis
O10.33	Pre-existing hypertensive heart and chronic kidney disease complicating the puerperium	ICD-10-CM	Diagnosis
O10.4	Pre-existing secondary hypertension complicating pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O10.41	Pre-existing secondary hypertension complicating pregnancy	ICD-10-CM	Diagnosis
O10.411	Pre-existing secondary hypertension complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O10.412	Pre-existing secondary hypertension complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O10.413	Pre-existing secondary hypertension complicating pregnancy, third trimester	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
O10.419	Pre-existing secondary hypertension complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O10.42	Pre-existing secondary hypertension complicating childbirth	ICD-10-CM	Diagnosis
O10.43	Pre-existing secondary hypertension complicating the puerperium	ICD-10-CM	Diagnosis
O10.9	Unspecified pre-existing hypertension complicating pregnancy, childbirth and the puerperium	ICD-10-CM	Diagnosis
O10.91	Unspecified pre-existing hypertension complicating pregnancy	ICD-10-CM	Diagnosis
O10.911	Unspecified pre-existing hypertension complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O10.912	Unspecified pre-existing hypertension complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O10.913	Unspecified pre-existing hypertension complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O10.919	Unspecified pre-existing hypertension complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O10.92	Unspecified pre-existing hypertension complicating childbirth	ICD-10-CM	Diagnosis
O10.93	Unspecified pre-existing hypertension complicating the puerperium	ICD-10-CM	Diagnosis
O16.1	Unspecified maternal hypertension, first trimester	ICD-10-CM	Diagnosis
O16.2	Unspecified maternal hypertension, second trimester	ICD-10-CM	Diagnosis
O16.3	Unspecified maternal hypertension, third trimester	ICD-10-CM	Diagnosis
O16.4	Unspecified maternal hypertension, complicating childbirth	ICD-10-CM	Diagnosis
O16.5	Unspecified maternal hypertension, complicating the puerperium	ICD-10-CM	Diagnosis
O16.9	Unspecified maternal hypertension, unspecified trimester	ICD-10-CM	Diagnosis
Hyperthyroidism			
242	Thyrotoxicosis with or without goiter	ICD-9-CM	Diagnosis
242.0	Toxic diffuse goiter	ICD-9-CM	Diagnosis
242.00	Toxic diffuse goiter without mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.01	Toxic diffuse goiter with mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.1	Toxic uninodular goiter	ICD-9-CM	Diagnosis
242.10	Toxic uninodular goiter without mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.11	Toxic uninodular goiter with mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.2	Toxic multinodular goiter	ICD-9-CM	Diagnosis
242.20	Toxic multinodular goiter without mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.21	Toxic multinodular goiter with mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.3	Toxic nodular goiter, unspecified type	ICD-9-CM	Diagnosis
242.30	Toxic nodular goiter, unspecified type, without mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.31	Toxic nodular goiter, unspecified type, with mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
242.4	Thyrotoxicosis from ectopic thyroid nodule	ICD-9-CM	Diagnosis
242.40	Thyrotoxicosis from ectopic thyroid nodule without mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.41	Thyrotoxicosis from ectopic thyroid nodule with mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.8	Thyrotoxicosis of other specified origin	ICD-9-CM	Diagnosis
242.80	Thyrotoxicosis of other specified origin without mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.81	Thyrotoxicosis of other specified origin with mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.9	Thyrotoxicosis without mention of goiter or other cause	ICD-9-CM	Diagnosis
242.90	Thyrotoxicosis without mention of goiter or other cause, without mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
242.91	Thyrotoxicosis without mention of goiter or other cause, with mention of thyrotoxic crisis or storm	ICD-9-CM	Diagnosis
E05.00	Thyrotoxicosis with diffuse goiter without thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.01	Thyrotoxicosis with diffuse goiter with thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.10	Thyrotoxicosis with toxic single thyroid nodule without thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.11	Thyrotoxicosis with toxic single thyroid nodule with thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.20	Thyrotoxicosis with toxic multinodular goiter without thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.21	Thyrotoxicosis with toxic multinodular goiter with thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.30	Thyrotoxicosis from ectopic thyroid tissue without thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.31	Thyrotoxicosis from ectopic thyroid tissue with thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.40	Thyrotoxicosis factitia without thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.41	Thyrotoxicosis factitia with thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.80	Other thyrotoxicosis without thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.81	Other thyrotoxicosis with thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.90	Thyrotoxicosis, unspecified without thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
E05.91	Thyrotoxicosis, unspecified with thyrotoxic crisis or storm	ICD-10-CM	Diagnosis
Acquired Hypothyroidism			
244.0	Postsurgical hypothyroidism	ICD-9-CM	Diagnosis
244.1	Other postablative hypothyroidism	ICD-9-CM	Diagnosis
244.2	Iodine hypothyroidism	ICD-9-CM	Diagnosis
244.3	Other iatrogenic hypothyroidism	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
244.8	Other specified acquired hypothyroidism	ICD-9-CM	Diagnosis
244.9	Unspecified hypothyroidism	ICD-9-CM	Diagnosis
E01.8	Other iodine-deficiency related thyroid disorders and allied conditions	ICD-10-CM	Diagnosis
E02	Subclinical iodine-deficiency hypothyroidism	ICD-10-CM	Diagnosis
E03.2	Hypothyroidism due to medicaments and other exogenous substances	ICD-10-CM	Diagnosis
E03.3	Postinfectious hypothyroidism	ICD-10-CM	Diagnosis
E03.8	Other specified hypothyroidism	ICD-10-CM	Diagnosis
E03.9	Hypothyroidism, unspecified	ICD-10-CM	Diagnosis
E89.0	Postprocedural hypothyroidism	ICD-10-CM	Diagnosis
Leukemia			
202.4	Leukemic reticuloendotheliosis	ICD-9-CM	Diagnosis
202.40	Leukemic reticuloendotheliosis, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
202.41	Leukemic reticuloendotheliosis of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
202.42	Leukemic reticuloendotheliosis of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
202.43	Leukemic reticuloendotheliosis of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
202.44	Leukemic reticuloendotheliosis of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
202.45	Leukemic reticuloendotheliosis of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
202.46	Leukemic reticuloendotheliosis of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
202.47	Leukemic reticuloendotheliosis of spleen	ICD-9-CM	Diagnosis
202.48	Leukemic reticuloendotheliosis of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
203.1	Plasma cell leukemia	ICD-9-CM	Diagnosis
203.10	Plasma cell leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
203.11	Plasma cell leukemia in remission	ICD-9-CM	Diagnosis
203.12	Plasma cell leukemia, in relapse	ICD-9-CM	Diagnosis
204.0	Acute lymphoid leukemia	ICD-9-CM	Diagnosis
204.00	Acute lymphoid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
204.01	Acute lymphoid leukemia in remission	ICD-9-CM	Diagnosis
204.02	Acute lymphoid leukemia, in relapse	ICD-9-CM	Diagnosis
204.1	Chronic lymphoid leukemia	ICD-9-CM	Diagnosis
204.10	Chronic lymphoid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
204.11	Chronic lymphoid leukemia in remission	ICD-9-CM	Diagnosis
204.12	Chronic lymphoid leukemia, in relapse	ICD-9-CM	Diagnosis
204.2	Subacute lymphoid leukemia	ICD-9-CM	Diagnosis
204.20	Subacute lymphoid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
204.21	Subacute lymphoid leukemia in remission	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
204.22	Subacute lymphoid leukemia, in relapse	ICD-9-CM	Diagnosis
204.8	Other lymphoid leukemia	ICD-9-CM	Diagnosis
204.80	Other lymphoid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
204.81	Other lymphoid leukemia in remission	ICD-9-CM	Diagnosis
204.82	Other lymphoid leukemia, in relapse	ICD-9-CM	Diagnosis
204.9	Unspecified lymphoid leukemia	ICD-9-CM	Diagnosis
204.90	Unspecified lymphoid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
204.91	Unspecified lymphoid leukemia in remission	ICD-9-CM	Diagnosis
204.92	Unspecified lymphoid leukemia, in relapse	ICD-9-CM	Diagnosis
205	Myeloid leukemia	ICD-9-CM	Diagnosis
205.0	Acute myeloid leukemia	ICD-9-CM	Diagnosis
205.00	Acute myeloid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
205.01	Acute myeloid leukemia in remission	ICD-9-CM	Diagnosis
205.02	Acute myeloid leukemia, in relapse	ICD-9-CM	Diagnosis
205.1	Chronic myeloid leukemia	ICD-9-CM	Diagnosis
205.10	Chronic myeloid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
205.11	Chronic myeloid leukemia in remission	ICD-9-CM	Diagnosis
205.12	Chronic myeloid leukemia, in relapse	ICD-9-CM	Diagnosis
205.2	Subacute myeloid leukemia	ICD-9-CM	Diagnosis
205.20	Subacute myeloid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
205.21	Subacute myeloid leukemia in remission	ICD-9-CM	Diagnosis
205.22	Subacute myeloid leukemia, in relapse	ICD-9-CM	Diagnosis
205.3	Myeloid sarcoma	ICD-9-CM	Diagnosis
205.30	Myeloid sarcoma, without mention of having achieved remission	ICD-9-CM	Diagnosis
205.31	Myeloid sarcoma in remission	ICD-9-CM	Diagnosis
205.32	Myeloid sarcoma, in relapse	ICD-9-CM	Diagnosis
205.8	Other myeloid leukemia	ICD-9-CM	Diagnosis
205.80	Other myeloid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
205.81	Other myeloid leukemia in remission	ICD-9-CM	Diagnosis
205.82	Other myeloid leukemia, in relapse	ICD-9-CM	Diagnosis
205.9	Unspecified myeloid leukemia	ICD-9-CM	Diagnosis
205.90	Unspecified myeloid leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
205.91	Unspecified myeloid leukemia in remission	ICD-9-CM	Diagnosis
205.92	Unspecified myeloid leukemia, in relapse	ICD-9-CM	Diagnosis
206	Monocytic leukemia	ICD-9-CM	Diagnosis
206.0	Acute monocytic leukemia	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
206.00	Acute monocytic leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
206.01	Acute monocytic leukemia in remission	ICD-9-CM	Diagnosis
206.02	Acute monocytic leukemia, in relapse	ICD-9-CM	Diagnosis
206.1	Chronic monocytic leukemia	ICD-9-CM	Diagnosis
206.10	Chronic monocytic leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
206.11	Chronic monocytic leukemia in remission	ICD-9-CM	Diagnosis
206.12	Chronic monocytic leukemia, in relapse	ICD-9-CM	Diagnosis
206.2	Subacute monocytic leukemia	ICD-9-CM	Diagnosis
206.20	Subacute monocytic leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
206.21	Subacute monocytic leukemia in remission	ICD-9-CM	Diagnosis
206.22	Subacute monocytic leukemia, in relapse	ICD-9-CM	Diagnosis
206.8	Other monocytic leukemia	ICD-9-CM	Diagnosis
206.80	Other monocytic leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
206.81	Other monocytic leukemia in remission	ICD-9-CM	Diagnosis
206.82	Other monocytic leukemia, in relapse	ICD-9-CM	Diagnosis
206.9	Unspecified monocytic leukemia	ICD-9-CM	Diagnosis
206.90	Unspecified monocytic leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
206.91	Unspecified monocytic leukemia in remission	ICD-9-CM	Diagnosis
206.92	Unspecified monocytic leukemia, in relapse	ICD-9-CM	Diagnosis
207.0	Acute erythremia and erythroleukemia	ICD-9-CM	Diagnosis
207.00	Acute erythremia and erythroleukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
207.01	Acute erythremia and erythroleukemia in remission	ICD-9-CM	Diagnosis
207.02	Acute erythremia and erythroleukemia, in relapse	ICD-9-CM	Diagnosis
207.1	Chronic erythremia	ICD-9-CM	Diagnosis
207.10	Chronic erythremia, without mention of having achieved remission	ICD-9-CM	Diagnosis
207.11	Chronic erythremia in remission	ICD-9-CM	Diagnosis
207.12	Chronic erythremia, in relapse	ICD-9-CM	Diagnosis
207.2	Megakaryocytic leukemia	ICD-9-CM	Diagnosis
207.20	Megakaryocytic leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
207.21	Megakaryocytic leukemia in remission	ICD-9-CM	Diagnosis
207.22	Megakaryocytic leukemia, in relapse	ICD-9-CM	Diagnosis
207.8	Other specified leukemia	ICD-9-CM	Diagnosis
207.80	Other specified leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
207.81	Other specified leukemia in remission	ICD-9-CM	Diagnosis
207.82	Other specified leukemia, in relapse	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
208.0	Acute leukemia of unspecified cell type	ICD-9-CM	Diagnosis
208.00	Acute leukemia of unspecified cell type, without mention of having achieved remission	ICD-9-CM	Diagnosis
208.01	Acute leukemia of unspecified cell type in remission	ICD-9-CM	Diagnosis
208.02	Acute leukemia of unspecified cell type, in relapse	ICD-9-CM	Diagnosis
208.1	Chronic leukemia of unspecified cell type	ICD-9-CM	Diagnosis
208.10	Chronic leukemia of unspecified cell type, without mention of having achieved remission	ICD-9-CM	Diagnosis
208.11	Chronic leukemia of unspecified cell type in remission	ICD-9-CM	Diagnosis
208.12	Chronic leukemia of unspecified cell type, in relapse	ICD-9-CM	Diagnosis
208.2	Subacute leukemia of unspecified cell type	ICD-9-CM	Diagnosis
208.20	Subacute leukemia of unspecified cell type, without mention of having achieved remission	ICD-9-CM	Diagnosis
208.21	Subacute leukemia of unspecified cell type in remission	ICD-9-CM	Diagnosis
208.22	Subacute leukemia of unspecified cell type, in relapse	ICD-9-CM	Diagnosis
208.8	Other leukemia of unspecified cell type	ICD-9-CM	Diagnosis
208.80	Other leukemia of unspecified cell type, without mention of having achieved remission	ICD-9-CM	Diagnosis
208.81	Other leukemia of unspecified cell type in remission	ICD-9-CM	Diagnosis
208.82	Other leukemia of unspecified cell type, in relapse	ICD-9-CM	Diagnosis
208.9	Unspecified leukemia	ICD-9-CM	Diagnosis
208.90	Unspecified leukemia, without mention of having achieved remission	ICD-9-CM	Diagnosis
208.91	Unspecified leukemia in remission	ICD-9-CM	Diagnosis
208.92	Unspecified leukemia, in relapse	ICD-9-CM	Diagnosis
V10.6	Personal history of leukemia	ICD-9-CM	Diagnosis
V10.60	Personal history of unspecified leukemia	ICD-9-CM	Diagnosis
V10.61	Personal history of lymphoid leukemia	ICD-9-CM	Diagnosis
V10.62	Personal history of myeloid leukemia	ICD-9-CM	Diagnosis
V10.63	Personal history of monocytic leukemia	ICD-9-CM	Diagnosis
V10.69	Personal history of other leukemia	ICD-9-CM	Diagnosis
C90.10	Plasma cell leukemia not having achieved remission	ICD-10-CM	Diagnosis
C90.11	Plasma cell leukemia in remission	ICD-10-CM	Diagnosis
C90.12	Plasma cell leukemia in relapse	ICD-10-CM	Diagnosis
C91.00	Acute lymphoblastic leukemia not having achieved remission	ICD-10-CM	Diagnosis
C91.01	Acute lymphoblastic leukemia, in remission	ICD-10-CM	Diagnosis
C91.02	Acute lymphoblastic leukemia, in relapse	ICD-10-CM	Diagnosis
C91.10	Chronic lymphocytic leukemia of B-cell type not having achieved remission	ICD-10-CM	Diagnosis
C91.11	Chronic lymphocytic leukemia of B-cell type in remission	ICD-10-CM	Diagnosis
C91.12	Chronic lymphocytic leukemia of B-cell type in relapse	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C91.30	Prolymphocytic leukemia of B-cell type not having achieved remission	ICD-10-CM	Diagnosis
C91.31	Prolymphocytic leukemia of B-cell type, in remission	ICD-10-CM	Diagnosis
C91.32	Prolymphocytic leukemia of B-cell type, in relapse	ICD-10-CM	Diagnosis
C91.40	Hairy cell leukemia not having achieved remission	ICD-10-CM	Diagnosis
C91.41	Hairy cell leukemia, in remission	ICD-10-CM	Diagnosis
C91.42	Hairy cell leukemia, in relapse	ICD-10-CM	Diagnosis
C91.50	Adult T-cell lymphoma/leukemia (HTLV-1-associated) not having achieved remission	ICD-10-CM	Diagnosis
C91.51	Adult T-cell lymphoma/leukemia (HTLV-1-associated), in remission	ICD-10-CM	Diagnosis
C91.52	Adult T-cell lymphoma/leukemia (HTLV-1-associated), in relapse	ICD-10-CM	Diagnosis
C91.60	Prolymphocytic leukemia of T-cell type not having achieved remission	ICD-10-CM	Diagnosis
C91.61	Prolymphocytic leukemia of T-cell type, in remission	ICD-10-CM	Diagnosis
C91.62	Prolymphocytic leukemia of T-cell type, in relapse	ICD-10-CM	Diagnosis
C91.90	Lymphoid leukemia, unspecified not having achieved remission	ICD-10-CM	Diagnosis
C91.91	Lymphoid leukemia, unspecified, in remission	ICD-10-CM	Diagnosis
C91.92	Lymphoid leukemia, unspecified, in relapse	ICD-10-CM	Diagnosis
C91.A0	Mature B-cell leukemia Burkitt-type not having achieved remission	ICD-10-CM	Diagnosis
C91.A1	Mature B-cell leukemia Burkitt-type, in remission	ICD-10-CM	Diagnosis
C91.A2	Mature B-cell leukemia Burkitt-type, in relapse	ICD-10-CM	Diagnosis
C91.Z0	Other lymphoid leukemia not having achieved remission	ICD-10-CM	Diagnosis
C91.Z1	Other lymphoid leukemia, in remission	ICD-10-CM	Diagnosis
C91.Z2	Other lymphoid leukemia, in relapse	ICD-10-CM	Diagnosis
C92.00	Acute myeloblastic leukemia, not having achieved remission	ICD-10-CM	Diagnosis
C92.01	Acute myeloblastic leukemia, in remission	ICD-10-CM	Diagnosis
C92.02	Acute myeloblastic leukemia, in relapse	ICD-10-CM	Diagnosis
C92.10	Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission	ICD-10-CM	Diagnosis
C92.11	Chronic myeloid leukemia, BCR/ABL-positive, in remission	ICD-10-CM	Diagnosis
C92.12	Chronic myeloid leukemia, BCR/ABL-positive, in relapse	ICD-10-CM	Diagnosis
C92.20	Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission	ICD-10-CM	Diagnosis
C92.21	Atypical chronic myeloid leukemia, BCR/ABL-negative, in remission	ICD-10-CM	Diagnosis
C92.22	Atypical chronic myeloid leukemia, BCR/ABL-negative, in relapse	ICD-10-CM	Diagnosis
C92.30	Myeloid sarcoma, not having achieved remission	ICD-10-CM	Diagnosis
C92.31	Myeloid sarcoma, in remission	ICD-10-CM	Diagnosis
C92.32	Myeloid sarcoma, in relapse	ICD-10-CM	Diagnosis
C92.40	Acute promyelocytic leukemia, not having achieved remission	ICD-10-CM	Diagnosis
C92.41	Acute promyelocytic leukemia, in remission	ICD-10-CM	Diagnosis
C92.42	Acute promyelocytic leukemia, in relapse	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C92.50	Acute myelomonocytic leukemia, not having achieved remission	ICD-10-CM	Diagnosis
C92.51	Acute myelomonocytic leukemia, in remission	ICD-10-CM	Diagnosis
C92.52	Acute myelomonocytic leukemia, in relapse	ICD-10-CM	Diagnosis
C92.60	Acute myeloid leukemia with 11q23-abnormality not having achieved remission	ICD-10-CM	Diagnosis
C92.61	Acute myeloid leukemia with 11q23-abnormality in remission	ICD-10-CM	Diagnosis
C92.62	Acute myeloid leukemia with 11q23-abnormality in relapse	ICD-10-CM	Diagnosis
C92.90	Myeloid leukemia, unspecified, not having achieved remission	ICD-10-CM	Diagnosis
C92.91	Myeloid leukemia, unspecified in remission	ICD-10-CM	Diagnosis
C92.92	Myeloid leukemia, unspecified in relapse	ICD-10-CM	Diagnosis
C92.A0	Acute myeloid leukemia with multilineage dysplasia, not having achieved remission	ICD-10-CM	Diagnosis
C92.A1	Acute myeloid leukemia with multilineage dysplasia, in remission	ICD-10-CM	Diagnosis
C92.A2	Acute myeloid leukemia with multilineage dysplasia, in relapse	ICD-10-CM	Diagnosis
C92.Z0	Other myeloid leukemia not having achieved remission	ICD-10-CM	Diagnosis
C92.Z1	Other myeloid leukemia, in remission	ICD-10-CM	Diagnosis
C92.Z2	Other myeloid leukemia, in relapse	ICD-10-CM	Diagnosis
C93.00	Acute monoblastic/monocytic leukemia, not having achieved remission	ICD-10-CM	Diagnosis
C93.01	Acute monoblastic/monocytic leukemia, in remission	ICD-10-CM	Diagnosis
C93.02	Acute monoblastic/monocytic leukemia, in relapse	ICD-10-CM	Diagnosis
C93.10	Chronic myelomonocytic leukemia not having achieved remission	ICD-10-CM	Diagnosis
C93.11	Chronic myelomonocytic leukemia, in remission	ICD-10-CM	Diagnosis
C93.12	Chronic myelomonocytic leukemia, in relapse	ICD-10-CM	Diagnosis
C93.30	Juvenile myelomonocytic leukemia, not having achieved remission	ICD-10-CM	Diagnosis
C93.31	Juvenile myelomonocytic leukemia, in remission	ICD-10-CM	Diagnosis
C93.32	Juvenile myelomonocytic leukemia, in relapse	ICD-10-CM	Diagnosis
C93.90	Monocytic leukemia, unspecified, not having achieved remission	ICD-10-CM	Diagnosis
C93.91	Monocytic leukemia, unspecified in remission	ICD-10-CM	Diagnosis
C93.92	Monocytic leukemia, unspecified in relapse	ICD-10-CM	Diagnosis
C93.Z0	Other monocytic leukemia, not having achieved remission	ICD-10-CM	Diagnosis
C93.Z1	Other monocytic leukemia, in remission	ICD-10-CM	Diagnosis
C93.Z2	Other monocytic leukemia, in relapse	ICD-10-CM	Diagnosis
C94.00	Acute erythroid leukemia, not having achieved remission	ICD-10-CM	Diagnosis
C94.01	Acute erythroid leukemia, in remission	ICD-10-CM	Diagnosis
C94.02	Acute erythroid leukemia, in relapse	ICD-10-CM	Diagnosis
C94.20	Acute megakaryoblastic leukemia not having achieved remission	ICD-10-CM	Diagnosis
C94.21	Acute megakaryoblastic leukemia, in remission	ICD-10-CM	Diagnosis
C94.22	Acute megakaryoblastic leukemia, in relapse	ICD-10-CM	Diagnosis
C94.30	Mast cell leukemia not having achieved remission	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C94.31	Mast cell leukemia, in remission	ICD-10-CM	Diagnosis
C94.32	Mast cell leukemia, in relapse	ICD-10-CM	Diagnosis
C94.80	Other specified leukemias not having achieved remission	ICD-10-CM	Diagnosis
C94.81	Other specified leukemias, in remission	ICD-10-CM	Diagnosis
C94.82	Other specified leukemias, in relapse	ICD-10-CM	Diagnosis
C95.00	Acute leukemia of unspecified cell type not having achieved remission	ICD-10-CM	Diagnosis
C95.01	Acute leukemia of unspecified cell type, in remission	ICD-10-CM	Diagnosis
C95.02	Acute leukemia of unspecified cell type, in relapse	ICD-10-CM	Diagnosis
C95.10	Chronic leukemia of unspecified cell type not having achieved remission	ICD-10-CM	Diagnosis
C95.11	Chronic leukemia of unspecified cell type, in remission	ICD-10-CM	Diagnosis
C95.12	Chronic leukemia of unspecified cell type, in relapse	ICD-10-CM	Diagnosis
C95.90	Leukemia, unspecified not having achieved remission	ICD-10-CM	Diagnosis
C95.91	Leukemia, unspecified, in remission	ICD-10-CM	Diagnosis
C95.92	Leukemia, unspecified, in relapse	ICD-10-CM	Diagnosis
C96.4	Sarcoma of dendritic cells (accessory cells)	ICD-10-CM	Diagnosis
Z85.6	Personal history of leukemia	ICD-10-CM	Diagnosis
Liver Disease/Cirrhosis/Other Liver Conditions			
570	Acute and subacute necrosis of liver	ICD-9-CM	Diagnosis
571	Chronic liver disease and cirrhosis	ICD-9-CM	Diagnosis
571.0	Alcoholic fatty liver	ICD-9-CM	Diagnosis
571.1	Acute alcoholic hepatitis	ICD-9-CM	Diagnosis
571.2	Alcoholic cirrhosis of liver	ICD-9-CM	Diagnosis
571.3	Unspecified alcoholic liver damage	ICD-9-CM	Diagnosis
571.5	Cirrhosis of liver without mention of alcohol	ICD-9-CM	Diagnosis
571.6	Biliary cirrhosis	ICD-9-CM	Diagnosis
571.8	Other chronic nonalcoholic liver disease	ICD-9-CM	Diagnosis
571.9	Unspecified chronic liver disease without mention of alcohol	ICD-9-CM	Diagnosis
572	Liver abscess and sequelae of chronic liver disease	ICD-9-CM	Diagnosis
572.0	Abscess of liver	ICD-9-CM	Diagnosis
572.1	Portal pyemia	ICD-9-CM	Diagnosis
572.2	Hepatic encephalopathy	ICD-9-CM	Diagnosis
572.3	Portal hypertension	ICD-9-CM	Diagnosis
572.4	Hepatorenal syndrome	ICD-9-CM	Diagnosis
572.8	Other sequelae of chronic liver disease	ICD-9-CM	Diagnosis
573	Other disorders of liver	ICD-9-CM	Diagnosis
573.0	Chronic passive congestion of liver	ICD-9-CM	Diagnosis
573.4	Hepatic infarction	ICD-9-CM	Diagnosis
573.5	Hepatopulmonary syndrome	ICD-9-CM	Diagnosis
573.8	Other specified disorders of liver	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
573.9	Unspecified disorder of liver	ICD-9-CM	Diagnosis
576.1	Cholangitis	ICD-9-CM	Diagnosis
789.1	Hepatomegaly	ICD-9-CM	Diagnosis
V42.7	Liver replaced by transplant	ICD-9-CM	Diagnosis
42.91	Ligation of esophageal varices	ICD-9-CM	Procedure
44.91	Ligation of gastric varices	ICD-9-CM	Procedure
54.91	Percutaneous abdominal drainage	ICD-9-CM	Procedure
96.06	Insertion of Sengstaken tube	ICD-9-CM	Procedure
K70.0	Alcoholic fatty liver	ICD-10-CM	Diagnosis
K70.10	Alcoholic hepatitis without ascites	ICD-10-CM	Diagnosis
K70.11	Alcoholic hepatitis with ascites	ICD-10-CM	Diagnosis
K70.2	Alcoholic fibrosis and sclerosis of liver	ICD-10-CM	Diagnosis
K70.30	Alcoholic cirrhosis of liver without ascites	ICD-10-CM	Diagnosis
K70.31	Alcoholic cirrhosis of liver with ascites	ICD-10-CM	Diagnosis
K70.40	Alcoholic hepatic failure without coma	ICD-10-CM	Diagnosis
K70.41	Alcoholic hepatic failure with coma	ICD-10-CM	Diagnosis
K70.9	Alcoholic liver disease, unspecified	ICD-10-CM	Diagnosis
K71.0	Toxic liver disease with cholestasis	ICD-10-CM	Diagnosis
K71.11	Toxic liver disease with hepatic necrosis, with coma	ICD-10-CM	Diagnosis
K71.7	Toxic liver disease with fibrosis and cirrhosis of liver	ICD-10-CM	Diagnosis
K71.8	Toxic liver disease with other disorders of liver	ICD-10-CM	Diagnosis
K71.9	Toxic liver disease, unspecified	ICD-10-CM	Diagnosis
K72.00	Acute and subacute hepatic failure without coma	ICD-10-CM	Diagnosis
K72.01	Acute and subacute hepatic failure with coma	ICD-10-CM	Diagnosis
K72.10	Chronic hepatic failure without coma	ICD-10-CM	Diagnosis
K72.11	Chronic hepatic failure with coma	ICD-10-CM	Diagnosis
K72.90	Hepatic failure, unspecified without coma	ICD-10-CM	Diagnosis
K72.91	Hepatic failure, unspecified with coma	ICD-10-CM	Diagnosis
K74.0	Hepatic fibrosis	ICD-10-CM	Diagnosis
K74.1	Hepatic sclerosis	ICD-10-CM	Diagnosis
K74.2	Hepatic fibrosis with hepatic sclerosis	ICD-10-CM	Diagnosis
K74.3	Primary biliary cirrhosis	ICD-10-CM	Diagnosis
K74.4	Secondary biliary cirrhosis	ICD-10-CM	Diagnosis
K74.5	Biliary cirrhosis, unspecified	ICD-10-CM	Diagnosis
K74.60	Unspecified cirrhosis of liver	ICD-10-CM	Diagnosis
K74.69	Other cirrhosis of liver	ICD-10-CM	Diagnosis
K75.0	Abscess of liver	ICD-10-CM	Diagnosis
K75.1	Phlebitis of portal vein	ICD-10-CM	Diagnosis
K75.81	Nonalcoholic steatohepatitis (NASH)	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
K75.89	Other specified inflammatory liver diseases	ICD-10-CM	Diagnosis
K75.9	Inflammatory liver disease, unspecified	ICD-10-CM	Diagnosis
K76.0	Fatty (change of) liver, not elsewhere classified	ICD-10-CM	Diagnosis
K76.1	Chronic passive congestion of liver	ICD-10-CM	Diagnosis
K76.2	Central hemorrhagic necrosis of liver	ICD-10-CM	Diagnosis
K76.3	Infarction of liver	ICD-10-CM	Diagnosis
K76.5	Hepatic veno-occlusive disease	ICD-10-CM	Diagnosis
K76.6	Portal hypertension	ICD-10-CM	Diagnosis
K76.7	Hepatorenal syndrome	ICD-10-CM	Diagnosis
K76.81	Hepatopulmonary syndrome	ICD-10-CM	Diagnosis
K76.89	Other specified diseases of liver	ICD-10-CM	Diagnosis
K76.9	Liver disease, unspecified	ICD-10-CM	Diagnosis
K77	Liver disorders in diseases classified elsewhere	ICD-10-CM	Diagnosis
K80.30	Calculus of bile duct with cholangitis, unspecified, without obstruction	ICD-10-CM	Diagnosis
K80.31	Calculus of bile duct with cholangitis, unspecified, with obstruction	ICD-10-CM	Diagnosis
K80.32	Calculus of bile duct with acute cholangitis without obstruction	ICD-10-CM	Diagnosis
K80.33	Calculus of bile duct with acute cholangitis with obstruction	ICD-10-CM	Diagnosis
K80.34	Calculus of bile duct with chronic cholangitis without obstruction	ICD-10-CM	Diagnosis
K80.35	Calculus of bile duct with chronic cholangitis with obstruction	ICD-10-CM	Diagnosis
K80.36	Calculus of bile duct with acute and chronic cholangitis without obstruction	ICD-10-CM	Diagnosis
K80.37	Calculus of bile duct with acute and chronic cholangitis with obstruction	ICD-10-CM	Diagnosis
K83.0	Cholangitis	ICD-10-CM	Diagnosis
R16.0	Hepatomegaly, not elsewhere classified	ICD-10-CM	Diagnosis
R16.2	Hepatomegaly with splenomegaly, not elsewhere classified	ICD-10-CM	Diagnosis
Z48.23	Encounter for aftercare following liver transplant	ICD-10-CM	Diagnosis
Z94.4	Liver transplant status	ICD-10-CM	Diagnosis
06L20ZZ	Occlusion of Gastric Vein, Open Approach	ICD-10-PCS	Procedure
06L23ZZ	Occlusion of Gastric Vein, Percutaneous Approach	ICD-10-PCS	Procedure
06L24ZZ	Occlusion of Gastric Vein, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
06L30ZZ	Occlusion of Esophageal Vein, Open Approach	ICD-10-PCS	Procedure
06L33ZZ	Occlusion of Esophageal Vein, Percutaneous Approach	ICD-10-PCS	Procedure
06L34ZZ	Occlusion of Esophageal Vein, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D9S30Z	Drainage of Greater Omentum with Drainage Device, Percutaneous Approach	ICD-10-PCS	Procedure
0D9S3ZZ	Drainage of Greater Omentum, Percutaneous Approach	ICD-10-PCS	Procedure
0D9S40Z	Drainage of Greater Omentum with Drainage Device, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D9S4ZZ	Drainage of Greater Omentum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure

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Code	Description	Code Type	Code Category
0D9T30Z	Drainage of Lesser Omentum with Drainage Device, Percutaneous Approach	ICD-10-PCS	Procedure
0D9T3ZZ	Drainage of Lesser Omentum, Percutaneous Approach	ICD-10-PCS	Procedure
0D9T40Z	Drainage of Lesser Omentum with Drainage Device, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D9T4ZZ	Drainage of Lesser Omentum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D9V30Z	Drainage of Mesentery with Drainage Device, Percutaneous Approach	ICD-10-PCS	Procedure
0D9V3ZZ	Drainage of Mesentery, Percutaneous Approach	ICD-10-PCS	Procedure
0D9V40Z	Drainage of Mesentery with Drainage Device, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D9V4ZZ	Drainage of Mesentery, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D9W30Z	Drainage of Peritoneum with Drainage Device, Percutaneous Approach	ICD-10-PCS	Procedure
0D9W3ZZ	Drainage of Peritoneum, Percutaneous Approach	ICD-10-PCS	Procedure
0D9W40Z	Drainage of Peritoneum with Drainage Device, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D9W4ZZ	Drainage of Peritoneum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0DL57DZ	Occlusion of Esophagus with Intraluminal Device, Via Natural or Artificial Opening	ICD-10-PCS	Procedure
0DL58DZ	Occlusion of Esophagus with Intraluminal Device, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0W9F30Z	Drainage of Abdominal Wall with Drainage Device, Percutaneous Approach	ICD-10-PCS	Procedure
0W9F3ZZ	Drainage of Abdominal Wall, Percutaneous Approach	ICD-10-PCS	Procedure
0W9F40Z	Drainage of Abdominal Wall with Drainage Device, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0W9F4ZZ	Drainage of Abdominal Wall, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0W9G30Z	Drainage of Peritoneal Cavity with Drainage Device, Percutaneous Approach	ICD-10-PCS	Procedure
0W9G3ZZ	Drainage of Peritoneal Cavity, Percutaneous Approach	ICD-10-PCS	Procedure
0W9G40Z	Drainage of Peritoneal Cavity with Drainage Device, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0W9G4ZZ	Drainage of Peritoneal Cavity, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0W9J30Z	Drainage of Pelvic Cavity with Drainage Device, Percutaneous Approach	ICD-10-PCS	Procedure
0W9J3ZZ	Drainage of Pelvic Cavity, Percutaneous Approach	ICD-10-PCS	Procedure
Lupus			
695.4	Lupus erythematosus	ICD-9-CM	Diagnosis
710.0	Systemic lupus erythematosus	ICD-9-CM	Diagnosis
M32.0	Drug-induced systemic lupus erythematosus	ICD-10-CM	Diagnosis
M32.10	Systemic lupus erythematosus, organ or system involvement unspecified	ICD-10-CM	Diagnosis
M32.11	Endocarditis in systemic lupus erythematosus	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M32.12	Pericarditis in systemic lupus erythematosus	ICD-10-CM	Diagnosis
M32.13	Lung involvement in systemic lupus erythematosus	ICD-10-CM	Diagnosis
M32.14	Glomerular disease in systemic lupus erythematosus	ICD-10-CM	Diagnosis
M32.15	Tubulo-interstitial nephropathy in systemic lupus erythematosus	ICD-10-CM	Diagnosis
M32.19	Other organ or system involvement in systemic lupus erythematosus	ICD-10-CM	Diagnosis
M32.8	Other forms of systemic lupus erythematosus	ICD-10-CM	Diagnosis
M32.9	Systemic lupus erythematosus, unspecified	ICD-10-CM	Diagnosis
D68.62	Lupus anticoagulant syndrome	ICD-10-CM	Diagnosis
L93	Lupus erythematosus	ICD-10-CM	Diagnosis
M32	Systemic lupus erythematosus (SLE)	ICD-10-CM	Diagnosis
M32.1	Systemic lupus erythematosus with organ or system involvement	ICD-10-CM	Diagnosis
Lymphoma			
200.0	Reticulosarcoma	ICD-9-CM	Diagnosis
200.00	Reticulosarcoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
200.01	Reticulosarcoma of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
200.02	Reticulosarcoma of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
200.03	Reticulosarcoma of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
200.04	Reticulosarcoma of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
200.05	Reticulosarcoma of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
200.06	Reticulosarcoma of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
200.07	Reticulosarcoma of spleen	ICD-9-CM	Diagnosis
200.08	Reticulosarcoma of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
200.1	Lymphosarcoma	ICD-9-CM	Diagnosis
200.10	Lymphosarcoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
200.11	Lymphosarcoma of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
200.12	Lymphosarcoma of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
200.13	Lymphosarcoma of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
200.14	Lymphosarcoma of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
200.15	Lymphosarcoma of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
200.16	Lymphosarcoma of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
200.17	Lymphosarcoma of spleen	ICD-9-CM	Diagnosis
200.18	Lymphosarcoma of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
200.2	Burkitt's tumor or lymphoma	ICD-9-CM	Diagnosis
200.20	Burkitt's tumor or lymphoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
200.21	Burkitt's tumor or lymphoma of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
200.22	Burkitt's tumor or lymphoma of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
200.23	Burkitt's tumor or lymphoma of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
200.24	Burkitt's tumor or lymphoma of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
200.25	Burkitt's tumor or lymphoma of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
200.26	Burkitt's tumor or lymphoma of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
200.27	Burkitt's tumor or lymphoma of spleen	ICD-9-CM	Diagnosis
200.28	Burkitt's tumor or lymphoma of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
200.3	Marginal zone lymphoma	ICD-9-CM	Diagnosis
200.30	Marginal zone lymphoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
200.31	Marginal zone lymphoma, lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
200.32	Marginal zone lymphoma, intrathoracic lymph nodes	ICD-9-CM	Diagnosis
200.33	Marginal zone lymphoma, intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
200.34	Marginal zone lymphoma, lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
200.35	Marginal zone lymphoma, lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
200.36	Marginal zone lymphoma, intrapelvic lymph nodes	ICD-9-CM	Diagnosis
200.37	Marginal zone lymphoma, spleen	ICD-9-CM	Diagnosis
200.38	Marginal zone lymphoma, lymph nodes of multiple sites	ICD-9-CM	Diagnosis
200.4	Mantle cell lymphoma	ICD-9-CM	Diagnosis
200.40	Mantle cell lymphoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
200.41	Mantle cell lymphoma, lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
200.42	Mantle cell lymphoma, intrathoracic lymph nodes	ICD-9-CM	Diagnosis
200.43	Mantle cell lymphoma, intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
200.44	Mantle cell lymphoma, lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
200.45	Mantle cell lymphoma, lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
200.46	Mantle cell lymphoma, intrapelvic lymph nodes	ICD-9-CM	Diagnosis
200.47	Mantle cell lymphoma, spleen	ICD-9-CM	Diagnosis
200.48	Mantle cell lymphoma, lymph nodes of multiple sites	ICD-9-CM	Diagnosis
200.5	Primary central nervous system lymphoma	ICD-9-CM	Diagnosis
200.50	Primary central nervous system lymphoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
200.51	Primary central nervous system lymphoma, lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
200.52	Primary central nervous system lymphoma, intrathoracic lymph nodes	ICD-9-CM	Diagnosis
200.53	Primary central nervous system lymphoma, intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
200.54	Primary central nervous system lymphoma, lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
200.55	Primary central nervous system lymphoma, lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
200.56	Primary central nervous system lymphoma, intrapelvic lymph nodes	ICD-9-CM	Diagnosis
200.57	Primary central nervous system lymphoma, spleen	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
200.58	Primary central nervous system lymphoma, lymph nodes of multiple sites	ICD-9-CM	Diagnosis
200.6	Anaplastic large cell lymphoma	ICD-9-CM	Diagnosis
200.60	Anaplastic large cell lymphoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
200.61	Anaplastic large cell lymphoma, lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
200.62	Anaplastic large cell lymphoma, intrathoracic lymph nodes	ICD-9-CM	Diagnosis
200.63	Anaplastic large cell lymphoma, intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
200.64	Anaplastic large cell lymphoma, lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
200.65	Anaplastic large cell lymphoma, lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
200.66	Anaplastic large cell lymphoma, intrapelvic lymph nodes	ICD-9-CM	Diagnosis
200.67	Anaplastic large cell lymphoma, spleen	ICD-9-CM	Diagnosis
200.68	Anaplastic large cell lymphoma, lymph nodes of multiple sites	ICD-9-CM	Diagnosis
200.7	Large cell lymphoma	ICD-9-CM	Diagnosis
200.70	Large cell lymphoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
200.71	Large cell lymphoma, lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
200.72	Large cell lymphoma, intrathoracic lymph nodes	ICD-9-CM	Diagnosis
200.73	Large cell lymphoma, intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
200.74	Large cell lymphoma, lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
200.75	Large cell lymphoma, lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
200.76	Large cell lymphoma, intrapelvic lymph nodes	ICD-9-CM	Diagnosis
200.77	Large cell lymphoma, spleen	ICD-9-CM	Diagnosis
200.78	Large cell lymphoma, lymph nodes of multiple sites	ICD-9-CM	Diagnosis
200.8	Other named variants of lymphosarcoma and reticulosarcoma	ICD-9-CM	Diagnosis
200.80	Other named variants, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
200.81	Other named variants of lymphosarcoma and reticulosarcoma of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
200.82	Other named variants of lymphosarcoma and reticulosarcoma of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
200.83	Other named variants of lymphosarcoma and reticulosarcoma of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
200.84	Other named variants of lymphosarcoma and reticulosarcoma of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
200.85	Other named variants of lymphosarcoma and reticulosarcoma of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
200.86	Other named variants of lymphosarcoma and reticulosarcoma of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
200.87	Other named variants of lymphosarcoma and reticulosarcoma of spleen	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
200.88	Other named variants of lymphosarcoma and reticulosarcoma of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
201.0	Hodgkin's paragranuloma	ICD-9-CM	Diagnosis
201.00	Hodgkin's paragranuloma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
201.01	Hodgkin's paragranuloma of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
201.02	Hodgkin's paragranuloma of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
201.03	Hodgkin's paragranuloma of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
201.04	Hodgkin's paragranuloma of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
201.05	Hodgkin's paragranuloma of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
201.06	Hodgkin's paragranuloma of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
201.07	Hodgkin's paragranuloma of spleen	ICD-9-CM	Diagnosis
201.08	Hodgkin's paragranuloma of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
201.1	Hodgkin's granuloma	ICD-9-CM	Diagnosis
201.10	Hodgkin's granuloma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
201.11	Hodgkin's granuloma of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
201.12	Hodgkin's granuloma of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
201.13	Hodgkin's granuloma of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
201.14	Hodgkin's granuloma of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
201.15	Hodgkin's granuloma of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
201.16	Hodgkin's granuloma of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
201.17	Hodgkin's granuloma of spleen	ICD-9-CM	Diagnosis
201.18	Hodgkin's granuloma of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
201.2	Hodgkin's sarcoma	ICD-9-CM	Diagnosis
201.20	Hodgkin's sarcoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
201.21	Hodgkin's sarcoma of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
201.22	Hodgkin's sarcoma of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
201.23	Hodgkin's sarcoma of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
201.24	Hodgkin's sarcoma of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
201.25	Hodgkin's sarcoma of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
201.26	Hodgkin's sarcoma of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
201.27	Hodgkin's sarcoma of spleen	ICD-9-CM	Diagnosis
201.28	Hodgkin's sarcoma of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
201.4	Hodgkin's disease, lymphocytic-histiocytic predominance	ICD-9-CM	Diagnosis
201.40	Hodgkin's disease, lymphocytic-histiocytic predominance, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
201.41	Hodgkin's disease, lymphocytic-histiocytic predominance of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
201.42	Hodgkin's disease, lymphocytic-histiocytic predominance of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
201.43	Hodgkin's disease, lymphocytic-histiocytic predominance of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
201.44	Hodgkin's disease, lymphocytic-histiocytic predominance of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
201.45	Hodgkin's disease, lymphocytic-histiocytic predominance of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
201.46	Hodgkin's disease, lymphocytic-histiocytic predominance of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
201.47	Hodgkin's disease, lymphocytic-histiocytic predominance of spleen	ICD-9-CM	Diagnosis
201.48	Hodgkin's disease, lymphocytic-histiocytic predominance of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
201.5	Hodgkin's disease, nodular sclerosis	ICD-9-CM	Diagnosis
201.50	Hodgkin's disease, nodular sclerosis, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
201.51	Hodgkin's disease, nodular sclerosis, of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
201.52	Hodgkin's disease, nodular sclerosis, of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
201.53	Hodgkin's disease, nodular sclerosis, of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
201.54	Hodgkin's disease, nodular sclerosis, of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
201.55	Hodgkin's disease, nodular sclerosis, of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
201.56	Hodgkin's disease, nodular sclerosis, of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
201.57	Hodgkin's disease, nodular sclerosis, of spleen	ICD-9-CM	Diagnosis
201.58	Hodgkin's disease, nodular sclerosis, of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
201.6	Hodgkin's disease, mixed cellularity	ICD-9-CM	Diagnosis
201.60	Hodgkin's disease, mixed cellularity, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
201.61	Hodgkin's disease, mixed cellularity, involving lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
201.62	Hodgkin's disease, mixed cellularity, of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
201.63	Hodgkin's disease, mixed cellularity, of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
201.64	Hodgkin's disease, mixed cellularity, of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
201.65	Hodgkin's disease, mixed cellularity, of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
201.66	Hodgkin's disease, mixed cellularity, of intrapelvic lymph nodes	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
201.67	Hodgkin's disease, mixed cellularity, of spleen	ICD-9-CM	Diagnosis
201.68	Hodgkin's disease, mixed cellularity, of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
201.7	Hodgkin's disease, lymphocytic depletion	ICD-9-CM	Diagnosis
201.70	Hodgkin's disease, lymphocytic depletion, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
201.71	Hodgkin's disease, lymphocytic depletion, of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
201.72	Hodgkin's disease, lymphocytic depletion, of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
201.73	Hodgkin's disease, lymphocytic depletion, of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
201.74	Hodgkin's disease, lymphocytic depletion, of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
201.75	Hodgkin's disease, lymphocytic depletion, of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
201.76	Hodgkin's disease, lymphocytic depletion, of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
201.77	Hodgkin's disease, lymphocytic depletion, of spleen	ICD-9-CM	Diagnosis
201.78	Hodgkin's disease, lymphocytic depletion, of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
201.9	Hodgkin's disease, unspecified type	ICD-9-CM	Diagnosis
201.90	Hodgkin's disease, unspecified type, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
201.91	Hodgkin's disease, unspecified type, of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
201.92	Hodgkin's disease, unspecified type, of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
201.93	Hodgkin's disease, unspecified type, of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
201.94	Hodgkin's disease, unspecified type, of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
201.95	Hodgkin's disease, unspecified type, of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
201.96	Hodgkin's disease, unspecified type, of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
201.97	Hodgkin's disease, unspecified type, of spleen	ICD-9-CM	Diagnosis
201.98	Hodgkin's disease, unspecified type, of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
202.0	Nodular lymphoma	ICD-9-CM	Diagnosis
202.00	Nodular lymphoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
202.01	Nodular lymphoma of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
202.02	Nodular lymphoma of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
202.03	Nodular lymphoma of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
202.04	Nodular lymphoma of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
202.05	Nodular lymphoma of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
202.06	Nodular lymphoma of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
202.07	Nodular lymphoma of spleen	ICD-9-CM	Diagnosis
202.08	Nodular lymphoma of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
202.1	Mycosis fungoides	ICD-9-CM	Diagnosis
202.10	Mycosis fungoides, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
202.11	Mycosis fungoides of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
202.12	Mycosis fungoides of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
202.13	Mycosis fungoides of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
202.14	Mycosis fungoides of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
202.15	Mycosis fungoides of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
202.16	Mycosis fungoides of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
202.17	Mycosis fungoides of spleen	ICD-9-CM	Diagnosis
202.18	Mycosis fungoides of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
202.2	Sezary's disease	ICD-9-CM	Diagnosis
202.20	Sezary's disease, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
202.21	Sezary's disease of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
202.22	Sezary's disease of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
202.23	Sezary's disease of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
202.24	Sezary's disease of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
202.25	Sezary's disease of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
202.26	Sezary's disease of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
202.27	Sezary's disease of spleen	ICD-9-CM	Diagnosis
202.28	Sezary's disease of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
202.7	Peripheral T-cell lymphoma	ICD-9-CM	Diagnosis
202.70	Peripheral T-cell lymphoma, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
202.71	Peripheral T-cell lymphoma, lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis
202.72	Peripheral T-cell lymphoma, intrathoracic lymph nodes	ICD-9-CM	Diagnosis
202.73	Peripheral T-cell lymphoma, intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
202.74	Peripheral T-cell lymphoma, lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
202.75	Peripheral T-cell lymphoma, lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
202.76	Peripheral T-cell lymphoma, intrapelvic lymph nodes	ICD-9-CM	Diagnosis
202.77	Peripheral T-cell lymphoma, spleen	ICD-9-CM	Diagnosis
202.78	Peripheral T-cell lymphoma, lymph nodes of multiple sites	ICD-9-CM	Diagnosis
202.8	Other malignant lymphomas	ICD-9-CM	Diagnosis
202.80	Other malignant lymphomas, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
202.81	Other malignant lymphomas of lymph nodes of head, face, and neck	ICD-9-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
202.82	Other malignant lymphomas of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
202.83	Other malignant lymphomas of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
202.84	Other malignant lymphomas of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
202.85	Other malignant lymphomas of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
202.86	Other malignant lymphomas of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
202.87	Other malignant lymphomas of spleen	ICD-9-CM	Diagnosis
202.88	Other malignant lymphomas of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
202.9	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue	ICD-9-CM	Diagnosis
202.90	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue, unspecified site, extranodal and solid organ sites	ICD-9-CM	Diagnosis
202.91	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of	ICD-9-CM	Diagnosis
202.92	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of intrathoracic lymph nodes	ICD-9-CM	Diagnosis
202.93	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of intra-abdominal lymph nodes	ICD-9-CM	Diagnosis
202.94	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of lymph nodes of axilla and upper limb	ICD-9-CM	Diagnosis
202.95	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of lymph nodes of inguinal region and lower limb	ICD-9-CM	Diagnosis
202.96	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of intrapelvic lymph nodes	ICD-9-CM	Diagnosis
202.97	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of spleen	ICD-9-CM	Diagnosis
202.98	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of lymph nodes of multiple sites	ICD-9-CM	Diagnosis
V10.7	Personal history of other lymphatic and hematopoietic neoplasms	ICD-9-CM	Diagnosis
V10.71	Personal history of lymphosarcoma and reticulosarcoma	ICD-9-CM	Diagnosis
V10.72	Personal history of Hodgkin's disease	ICD-9-CM	Diagnosis
V10.79	Personal history of other lymphatic and hematopoietic neoplasm	ICD-9-CM	Diagnosis
C81.00	Nodular lymphocyte predominant Hodgkin lymphoma, unspecified site	ICD-10-CM	Diagnosis
C81.01	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C81.02	Nodular lymphocyte predominant Hodgkin lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C81.03	Nodular lymphocyte predominant Hodgkin lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C81.04	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C81.05	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C81.06	Nodular lymphocyte predominant Hodgkin lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C81.07	Nodular lymphocyte predominant Hodgkin lymphoma, spleen	ICD-10-CM	Diagnosis
C81.08	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C81.09	Nodular lymphocyte predominant Hodgkin lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C81.10	Nodular sclerosis Hodgkin lymphoma, unspecified site	ICD-10-CM	Diagnosis
C81.11	Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C81.12	Nodular sclerosis Hodgkin lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C81.13	Nodular sclerosis Hodgkin lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C81.14	Nodular sclerosis Hodgkin lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C81.15	Nodular sclerosis Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C81.16	Nodular sclerosis Hodgkin lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C81.17	Nodular sclerosis Hodgkin lymphoma, spleen	ICD-10-CM	Diagnosis
C81.18	Nodular sclerosis Hodgkin lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C81.19	Nodular sclerosis Hodgkin lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C81.20	Mixed cellularity Hodgkin lymphoma, unspecified site	ICD-10-CM	Diagnosis
C81.21	Mixed cellularity Hodgkin lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C81.22	Mixed cellularity Hodgkin lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C81.23	Mixed cellularity Hodgkin lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C81.24	Mixed cellularity Hodgkin lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C81.25	Mixed cellularity Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C81.26	Mixed cellularity Hodgkin lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C81.27	Mixed cellularity Hodgkin lymphoma, spleen	ICD-10-CM	Diagnosis
C81.28	Mixed cellularity Hodgkin lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C81.29	Mixed cellularity Hodgkin lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C81.30	Lymphocyte depleted Hodgkin lymphoma, unspecified site	ICD-10-CM	Diagnosis
C81.31	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
C81.32	Lymphocyte depleted Hodgkin lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C81.33	Lymphocyte depleted Hodgkin lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C81.34	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C81.35	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C81.36	Lymphocyte depleted Hodgkin lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C81.37	Lymphocyte depleted Hodgkin lymphoma, spleen	ICD-10-CM	Diagnosis
C81.38	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C81.39	Lymphocyte depleted Hodgkin lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C81.40	Lymphocyte-rich Hodgkin lymphoma, unspecified site	ICD-10-CM	Diagnosis
C81.41	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C81.42	Lymphocyte-rich Hodgkin lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C81.43	Lymphocyte-rich Hodgkin lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C81.44	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C81.45	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C81.46	Lymphocyte-rich Hodgkin lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C81.47	Lymphocyte-rich Hodgkin lymphoma, spleen	ICD-10-CM	Diagnosis
C81.48	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C81.49	Lymphocyte-rich Hodgkin lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C81.70	Other Hodgkin lymphoma, unspecified site	ICD-10-CM	Diagnosis
C81.71	Other Hodgkin lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C81.72	Other Hodgkin lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C81.73	Other Hodgkin lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C81.74	Other Hodgkin lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C81.75	Other Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C81.76	Other Hodgkin lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C81.77	Other Hodgkin lymphoma, spleen	ICD-10-CM	Diagnosis
C81.78	Other Hodgkin lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C81.79	Other Hodgkin lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C81.90	Hodgkin lymphoma, unspecified, unspecified site	ICD-10-CM	Diagnosis
C81.91	Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C81.92	Hodgkin lymphoma, unspecified, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C81.93	Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C81.94	Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C81.95	Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C81.96	Hodgkin lymphoma, unspecified, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C81.97	Hodgkin lymphoma, unspecified, spleen	ICD-10-CM	Diagnosis
C81.98	Hodgkin lymphoma, unspecified, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C81.99	Hodgkin lymphoma, unspecified, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C82.00	Follicular lymphoma grade I, unspecified site	ICD-10-CM	Diagnosis
C82.01	Follicular lymphoma grade I, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C82.02	Follicular lymphoma grade I, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C82.03	Follicular lymphoma grade I, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C82.04	Follicular lymphoma grade I, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C82.05	Follicular lymphoma grade I, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C82.06	Follicular lymphoma grade I, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C82.07	Follicular lymphoma grade I, spleen	ICD-10-CM	Diagnosis
C82.08	Follicular lymphoma grade I, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C82.09	Follicular lymphoma grade I, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C82.10	Follicular lymphoma grade II, unspecified site	ICD-10-CM	Diagnosis
C82.11	Follicular lymphoma grade II, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C82.12	Follicular lymphoma grade II, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C82.13	Follicular lymphoma grade II, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C82.14	Follicular lymphoma grade II, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C82.15	Follicular lymphoma grade II, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C82.16	Follicular lymphoma grade II, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C82.17	Follicular lymphoma grade II, spleen	ICD-10-CM	Diagnosis
C82.18	Follicular lymphoma grade II, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C82.19	Follicular lymphoma grade II, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C82.20	Follicular lymphoma grade III, unspecified, unspecified site	ICD-10-CM	Diagnosis
C82.21	Follicular lymphoma grade III, unspecified, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C82.22	Follicular lymphoma grade III, unspecified, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C82.23	Follicular lymphoma grade III, unspecified, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C82.24	Follicular lymphoma grade III, unspecified, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C82.25	Follicular lymphoma grade III, unspecified, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C82.26	Follicular lymphoma grade III, unspecified, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C82.27	Follicular lymphoma grade III, unspecified, spleen	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C82.28	Follicular lymphoma grade III, unspecified, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C82.29	Follicular lymphoma grade III, unspecified, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C82.30	Follicular lymphoma grade IIIa, unspecified site	ICD-10-CM	Diagnosis
C82.31	Follicular lymphoma grade IIIa, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C82.32	Follicular lymphoma grade IIIa, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C82.33	Follicular lymphoma grade IIIa, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C82.34	Follicular lymphoma grade IIIa, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C82.35	Follicular lymphoma grade IIIa, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C82.36	Follicular lymphoma grade IIIa, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C82.37	Follicular lymphoma grade IIIa, spleen	ICD-10-CM	Diagnosis
C82.38	Follicular lymphoma grade IIIa, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C82.39	Follicular lymphoma grade IIIa, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C82.40	Follicular lymphoma grade IIIb, unspecified site	ICD-10-CM	Diagnosis
C82.41	Follicular lymphoma grade IIIb, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C82.42	Follicular lymphoma grade IIIb, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C82.43	Follicular lymphoma grade IIIb, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C82.44	Follicular lymphoma grade IIIb, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C82.45	Follicular lymphoma grade IIIb, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C82.46	Follicular lymphoma grade IIIb, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C82.47	Follicular lymphoma grade IIIb, spleen	ICD-10-CM	Diagnosis
C82.48	Follicular lymphoma grade IIIb, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C82.49	Follicular lymphoma grade IIIb, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C82.50	Diffuse follicle center lymphoma, unspecified site	ICD-10-CM	Diagnosis
C82.51	Diffuse follicle center lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C82.52	Diffuse follicle center lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C82.53	Diffuse follicle center lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C82.54	Diffuse follicle center lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C82.55	Diffuse follicle center lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C82.56	Diffuse follicle center lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C82.57	Diffuse follicle center lymphoma, spleen	ICD-10-CM	Diagnosis
C82.58	Diffuse follicle center lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C82.59	Diffuse follicle center lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C82.60	Cutaneous follicle center lymphoma, unspecified site	ICD-10-CM	Diagnosis
C82.61	Cutaneous follicle center lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C82.62	Cutaneous follicle center lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C82.63	Cutaneous follicle center lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C82.64	Cutaneous follicle center lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C82.65	Cutaneous follicle center lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C82.66	Cutaneous follicle center lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C82.67	Cutaneous follicle center lymphoma, spleen	ICD-10-CM	Diagnosis
C82.68	Cutaneous follicle center lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C82.69	Cutaneous follicle center lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C82.80	Other types of follicular lymphoma, unspecified site	ICD-10-CM	Diagnosis
C82.81	Other types of follicular lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C82.82	Other types of follicular lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C82.83	Other types of follicular lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C82.84	Other types of follicular lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C82.85	Other types of follicular lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C82.86	Other types of follicular lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C82.87	Other types of follicular lymphoma, spleen	ICD-10-CM	Diagnosis
C82.88	Other types of follicular lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C82.89	Other types of follicular lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C82.90	Follicular lymphoma, unspecified, unspecified site	ICD-10-CM	Diagnosis
C82.91	Follicular lymphoma, unspecified, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C82.92	Follicular lymphoma, unspecified, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C82.93	Follicular lymphoma, unspecified, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C82.94	Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C82.95	Follicular lymphoma, unspecified, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C82.96	Follicular lymphoma, unspecified, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C82.97	Follicular lymphoma, unspecified, spleen	ICD-10-CM	Diagnosis
C82.98	Follicular lymphoma, unspecified, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C82.99	Follicular lymphoma, unspecified, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C83.00	Small cell B-cell lymphoma, unspecified site	ICD-10-CM	Diagnosis
C83.01	Small cell B-cell lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C83.02	Small cell B-cell lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C83.03	Small cell B-cell lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C83.04	Small cell B-cell lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C83.05	Small cell B-cell lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C83.06	Small cell B-cell lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C83.07	Small cell B-cell lymphoma, spleen	ICD-10-CM	Diagnosis
C83.08	Small cell B-cell lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C83.09	Small cell B-cell lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C83.10	Mantle cell lymphoma, unspecified site	ICD-10-CM	Diagnosis
C83.11	Mantle cell lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C83.12	Mantle cell lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C83.13	Mantle cell lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C83.14	Mantle cell lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C83.15	Mantle cell lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C83.16	Mantle cell lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C83.17	Mantle cell lymphoma, spleen	ICD-10-CM	Diagnosis
C83.18	Mantle cell lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C83.19	Mantle cell lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C83.30	Diffuse large B-cell lymphoma, unspecified site	ICD-10-CM	Diagnosis
C83.31	Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C83.32	Diffuse large B-cell lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C83.33	Diffuse large B-cell lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C83.34	Diffuse large B-cell lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C83.35	Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C83.36	Diffuse large B-cell lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C83.37	Diffuse large B-cell lymphoma, spleen	ICD-10-CM	Diagnosis
C83.38	Diffuse large B-cell lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C83.39	Diffuse large B-cell lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C83.50	Lymphoblastic (diffuse) lymphoma, unspecified site	ICD-10-CM	Diagnosis
C83.51	Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C83.52	Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C83.53	Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C83.54	Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C83.55	Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C83.56	Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C83.57	Lymphoblastic (diffuse) lymphoma, spleen	ICD-10-CM	Diagnosis
C83.58	Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C83.59	Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C83.70	Burkitt lymphoma, unspecified site	ICD-10-CM	Diagnosis
C83.71	Burkitt lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C83.72	Burkitt lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C83.73	Burkitt lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C83.74	Burkitt lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C83.75	Burkitt lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C83.76	Burkitt lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C83.77	Burkitt lymphoma, spleen	ICD-10-CM	Diagnosis
C83.78	Burkitt lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C83.79	Burkitt lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C83.80	Other non-follicular lymphoma, unspecified site	ICD-10-CM	Diagnosis
C83.81	Other non-follicular lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C83.82	Other non-follicular lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C83.83	Other non-follicular lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C83.84	Other non-follicular lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C83.85	Other non-follicular lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C83.86	Other non-follicular lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C83.87	Other non-follicular lymphoma, spleen	ICD-10-CM	Diagnosis
C83.88	Other non-follicular lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C83.89	Other non-follicular lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C83.90	Non-follicular (diffuse) lymphoma, unspecified, unspecified site	ICD-10-CM	Diagnosis
C83.91	Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C83.92	Non-follicular (diffuse) lymphoma, unspecified, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C83.93	Non-follicular (diffuse) lymphoma, unspecified, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C83.94	Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C83.95	Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C83.96	Non-follicular (diffuse) lymphoma, unspecified, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C83.97	Non-follicular (diffuse) lymphoma, unspecified, spleen	ICD-10-CM	Diagnosis
C83.98	Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C83.99	Non-follicular (diffuse) lymphoma, unspecified, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C84.00	Mycosis fungoides, unspecified site	ICD-10-CM	Diagnosis
C84.01	Mycosis fungoides, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C84.02	Mycosis fungoides, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C84.03	Mycosis fungoides, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C84.04	Mycosis fungoides, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C84.05	Mycosis fungoides, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C84.06	Mycosis fungoides, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C84.07	Mycosis fungoides, spleen	ICD-10-CM	Diagnosis
C84.08	Mycosis fungoides, lymph nodes of multiple sites	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C84.09	Mycosis fungoides, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C84.10	Sezary disease, unspecified site	ICD-10-CM	Diagnosis
C84.11	Sezary disease, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C84.12	Sezary disease, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C84.13	Sezary disease, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C84.14	Sezary disease, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C84.15	Sezary disease, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C84.16	Sezary disease, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C84.17	Sezary disease, spleen	ICD-10-CM	Diagnosis
C84.18	Sezary disease, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C84.19	Sezary disease, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C84.40	Peripheral T-cell lymphoma, not classified, unspecified site	ICD-10-CM	Diagnosis
C84.41	Peripheral T-cell lymphoma, not classified, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C84.42	Peripheral T-cell lymphoma, not classified, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C84.43	Peripheral T-cell lymphoma, not classified, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C84.44	Peripheral T-cell lymphoma, not classified, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C84.45	Peripheral T-cell lymphoma, not classified, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C84.46	Peripheral T-cell lymphoma, not classified, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C84.47	Peripheral T-cell lymphoma, not classified, spleen	ICD-10-CM	Diagnosis
C84.48	Peripheral T-cell lymphoma, not classified, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C84.49	Peripheral T-cell lymphoma, not classified, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C84.60	Anaplastic large cell lymphoma, ALK-positive, unspecified site	ICD-10-CM	Diagnosis
C84.61	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C84.62	Anaplastic large cell lymphoma, ALK-positive, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C84.63	Anaplastic large cell lymphoma, ALK-positive, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C84.64	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C84.65	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C84.66	Anaplastic large cell lymphoma, ALK-positive, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C84.67	Anaplastic large cell lymphoma, ALK-positive, spleen	ICD-10-CM	Diagnosis
C84.68	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of multiple sites	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C84.69	Anaplastic large cell lymphoma, ALK-positive, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C84.70	Anaplastic large cell lymphoma, ALK-negative, unspecified site	ICD-10-CM	Diagnosis
C84.71	Anaplastic large cell lymphoma, ALK-negative, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C84.72	Anaplastic large cell lymphoma, ALK-negative, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C84.73	Anaplastic large cell lymphoma, ALK-negative, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C84.74	Anaplastic large cell lymphoma, ALK-negative, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C84.75	Anaplastic large cell lymphoma, ALK-negative, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C84.76	Anaplastic large cell lymphoma, ALK-negative, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C84.77	Anaplastic large cell lymphoma, ALK-negative, spleen	ICD-10-CM	Diagnosis
C84.78	Anaplastic large cell lymphoma, ALK-negative, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C84.79	Anaplastic large cell lymphoma, ALK-negative, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C84.90	Mature T/NK-cell lymphomas, unspecified, unspecified site	ICD-10-CM	Diagnosis
C84.91	Mature T/NK-cell lymphomas, unspecified, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C84.92	Mature T/NK-cell lymphomas, unspecified, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C84.93	Mature T/NK-cell lymphomas, unspecified, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C84.94	Mature T/NK-cell lymphomas, unspecified, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C84.95	Mature T/NK-cell lymphomas, unspecified, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C84.96	Mature T/NK-cell lymphomas, unspecified, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C84.97	Mature T/NK-cell lymphomas, unspecified, spleen	ICD-10-CM	Diagnosis
C84.98	Mature T/NK-cell lymphomas, unspecified, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C84.99	Mature T/NK-cell lymphomas, unspecified, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C84.A0	Cutaneous T-cell lymphoma, unspecified, unspecified site	ICD-10-CM	Diagnosis
C84.A1	Cutaneous T-cell lymphoma, unspecified lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C84.A2	Cutaneous T-cell lymphoma, unspecified, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C84.A3	Cutaneous T-cell lymphoma, unspecified, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C84.A4	Cutaneous T-cell lymphoma, unspecified, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C84.A5	Cutaneous T-cell lymphoma, unspecified, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C84.A6	Cutaneous T-cell lymphoma, unspecified, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C84.A7	Cutaneous T-cell lymphoma, unspecified, spleen	ICD-10-CM	Diagnosis
C84.A8	Cutaneous T-cell lymphoma, unspecified, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C84.A9	Cutaneous T-cell lymphoma, unspecified, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C84.Z0	Other mature T/NK-cell lymphomas, unspecified site	ICD-10-CM	Diagnosis
C84.Z1	Other mature T/NK-cell lymphomas, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C84.Z2	Other mature T/NK-cell lymphomas, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C84.Z3	Other mature T/NK-cell lymphomas, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C84.Z4	Other mature T/NK-cell lymphomas, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C84.Z5	Other mature T/NK-cell lymphomas, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C84.Z6	Other mature T/NK-cell lymphomas, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C84.Z7	Other mature T/NK-cell lymphomas, spleen	ICD-10-CM	Diagnosis
C84.Z8	Other mature T/NK-cell lymphomas, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C84.Z9	Other mature T/NK-cell lymphomas, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C85.10	Unspecified B-cell lymphoma, unspecified site	ICD-10-CM	Diagnosis
C85.11	Unspecified B-cell lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C85.12	Unspecified B-cell lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C85.13	Unspecified B-cell lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C85.14	Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C85.15	Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C85.16	Unspecified B-cell lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C85.17	Unspecified B-cell lymphoma, spleen	ICD-10-CM	Diagnosis
C85.18	Unspecified B-cell lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C85.19	Unspecified B-cell lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C85.20	Mediastinal (thymic) large B-cell lymphoma, unspecified site	ICD-10-CM	Diagnosis
C85.21	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C85.22	Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C85.23	Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C85.24	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C85.25	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C85.26	Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C85.27	Mediastinal (thymic) large B-cell lymphoma, spleen	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C85.28	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C85.29	Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C85.80	Other specified types of non-Hodgkin lymphoma, unspecified site	ICD-10-CM	Diagnosis
C85.81	Other specified types of non-Hodgkin lymphoma, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C85.82	Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C85.83	Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C85.84	Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C85.85	Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C85.86	Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C85.87	Other specified types of non-Hodgkin lymphoma, spleen	ICD-10-CM	Diagnosis
C85.88	Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C85.89	Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C85.90	Non-Hodgkin lymphoma, unspecified, unspecified site	ICD-10-CM	Diagnosis
C85.91	Non-Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck	ICD-10-CM	Diagnosis
C85.92	Non-Hodgkin lymphoma, unspecified, intrathoracic lymph nodes	ICD-10-CM	Diagnosis
C85.93	Non-Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes	ICD-10-CM	Diagnosis
C85.94	Non-Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb	ICD-10-CM	Diagnosis
C85.95	Non-Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb	ICD-10-CM	Diagnosis
C85.96	Non-Hodgkin lymphoma, unspecified, intrapelvic lymph nodes	ICD-10-CM	Diagnosis
C85.97	Non-Hodgkin lymphoma, unspecified, spleen	ICD-10-CM	Diagnosis
C85.98	Non-Hodgkin lymphoma, unspecified, lymph nodes of multiple sites	ICD-10-CM	Diagnosis
C85.99	Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites	ICD-10-CM	Diagnosis
C86.0	Extranodal NK/T-cell lymphoma, nasal type	ICD-10-CM	Diagnosis
C86.1	Hepatosplenic T-cell lymphoma	ICD-10-CM	Diagnosis
C86.2	Enteropathy-type (intestinal) T-cell lymphoma	ICD-10-CM	Diagnosis
C86.3	Subcutaneous panniculitis-like T-cell lymphoma	ICD-10-CM	Diagnosis
C86.4	Blastic NK-cell lymphoma	ICD-10-CM	Diagnosis
C86.5	Angioimmunoblastic T-cell lymphoma	ICD-10-CM	Diagnosis
C86.6	Primary cutaneous CD30-positive T-cell proliferations	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C88.4	Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma]	ICD-10-CM	Diagnosis
C96.9	Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified	ICD-10-CM	Diagnosis
C96.Z	Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue	ICD-10-CM	Diagnosis
D45	Polycythemia vera	ICD-10-CM	Diagnosis
Z85.71	Personal history of Hodgkin lymphoma	ICD-10-CM	Diagnosis
Z85.79	Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues	ICD-10-CM	Diagnosis
Migraine/Headache			
339	Other headache syndromes	ICD-9-CM	Diagnosis
339.0	Cluster headaches and other trigeminal autonomic cephalgias	ICD-9-CM	Diagnosis
339.00	Cluster headache syndrome, unspecified	ICD-9-CM	Diagnosis
339.01	Episodic cluster headache	ICD-9-CM	Diagnosis
339.02	Chronic cluster headache	ICD-9-CM	Diagnosis
339.03	Episodic paroxysmal hemicrania	ICD-9-CM	Diagnosis
339.04	Chronic paroxysmal hemicrania	ICD-9-CM	Diagnosis
339.05	Short lasting unilateral neuralgiform headache with conjunctival injection and tearing	ICD-9-CM	Diagnosis
339.09	Other trigeminal autonomic cephalgias	ICD-9-CM	Diagnosis
339.1	Tension type headache	ICD-9-CM	Diagnosis
339.10	Tension type headache, unspecified	ICD-9-CM	Diagnosis
339.11	Episodic tension type headache	ICD-9-CM	Diagnosis
339.12	Chronic tension type headache	ICD-9-CM	Diagnosis
339.2	Post-traumatic headache	ICD-9-CM	Diagnosis
339.20	Post-traumatic headache, unspecified	ICD-9-CM	Diagnosis
339.21	Acute post-traumatic headache	ICD-9-CM	Diagnosis
339.22	Chronic post-traumatic headache	ICD-9-CM	Diagnosis
339.3	Drug induced headache, not elsewhere classified	ICD-9-CM	Diagnosis
339.4	Complicated headache syndromes	ICD-9-CM	Diagnosis
339.41	Hemicrania continua	ICD-9-CM	Diagnosis
339.42	New daily persistent headache	ICD-9-CM	Diagnosis
339.43	Primary thunderclap headache	ICD-9-CM	Diagnosis
339.44	Other complicated headache syndrome	ICD-9-CM	Diagnosis
339.8	Other specified headache syndromes	ICD-9-CM	Diagnosis
339.81	Hypnic headache	ICD-9-CM	Diagnosis
339.82	Headache associated with sexual activity	ICD-9-CM	Diagnosis
339.83	Primary cough headache	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
339.84	Primary exertional headache	ICD-9-CM	Diagnosis
339.85	Primary stabbing headache	ICD-9-CM	Diagnosis
339.89	Other specified headache syndromes	ICD-9-CM	Diagnosis
346	Migraine	ICD-9-CM	Diagnosis
346.0	Migraine with aura	ICD-9-CM	Diagnosis
346.00	Migraine with aura, without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.01	Migraine with aura, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.02	Migraine with aura, without mention of intractable migraine with status migrainosus	ICD-9-CM	Diagnosis
346.03	Migraine with aura, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
346.1	Migraine without aura	ICD-9-CM	Diagnosis
346.10	Migraine without aura, without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.11	Migraine without aura, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.12	Migraine without aura, without mention of intractable migraine with status migrainosus	ICD-9-CM	Diagnosis
346.13	Migraine without aura, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
346.2	Variants of migraine, not elsewhere classified	ICD-9-CM	Diagnosis
346.20	Variants of migraine, not elsewhere classified, without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.21	Variants of migraine, not elsewhere classified, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.22	Variants of migraine, not elsewhere classified, without mention of intractable migraine with status migrainosus	ICD-9-CM	Diagnosis
346.23	Variants of migraine, not elsewhere classified, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
346.3	Hemiplegic migraine	ICD-9-CM	Diagnosis
346.30	Hemiplegic migraine, without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.31	Hemiplegic migraine, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.32	Hemiplegic migraine, without mention of intractable migraine with status migrainosus	ICD-9-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
346.33	Hemiplegic migraine, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
346.4	Menstrual migraine	ICD-9-CM	Diagnosis
346.40	Menstrual migraine, without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.41	Menstrual migraine, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.42	Menstrual migraine, without mention of intractable migraine with status migrainosus	ICD-9-CM	Diagnosis
346.43	Menstrual migraine, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
346.5	Persistent migraine aura without cerebral infarction	ICD-9-CM	Diagnosis
346.50	Persistent migraine aura without cerebral infarction, without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.51	Persistent migraine aura without cerebral infarction, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.52	Persistent migraine aura without cerebral infarction, without mention of	ICD-9-CM	Diagnosis
346.53	Persistent migraine aura without cerebral infarction, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
346.6	Persistent migraine aura with cerebral infarction	ICD-9-CM	Diagnosis
346.60	Persistent migraine aura with cerebral infarction, without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.61	Persistent migraine aura with cerebral infarction, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.62	Persistent migraine aura with cerebral infarction, without mention of intractable migraine with status migrainosus	ICD-9-CM	Diagnosis
346.63	Persistent migraine aura with cerebral infarction, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
346.7	Chronic migraine without aura	ICD-9-CM	Diagnosis
346.70	Chronic migraine without aura, without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.71	Chronic migraine without aura, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.72	Chronic migraine without aura, without mention of intractable migraine with status migrainosus	ICD-9-CM	Diagnosis
346.73	Chronic migraine without aura, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
346.8	Other forms of migraine	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
346.80	Other forms of migraine, without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.81	Other forms of migraine, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.82	Other forms of migraine, without mention of intractable migraine with status migrainosus	ICD-9-CM	Diagnosis
346.83	Other forms of migraine, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
346.9	Migraine, unspecified	ICD-9-CM	Diagnosis
346.90	Migraine, unspecified without mention of intractable migraine without mention of status migrainosus	ICD-9-CM	Diagnosis
346.91	Migraine, unspecified, with intractable migraine, so stated, without mention of status migrainosus	ICD-9-CM	Diagnosis
346.92	Migraine, unspecified, without mention of intractable migraine with status migrainosus	ICD-9-CM	Diagnosis
346.93	Migraine, unspecified, with intractable migraine, so stated, with status migrainosus	ICD-9-CM	Diagnosis
G43.001	Migraine without aura, not intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.009	Migraine without aura, not intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.011	Migraine without aura, intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.019	Migraine without aura, intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.101	Migraine with aura, not intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.109	Migraine with aura, not intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.111	Migraine with aura, intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.119	Migraine with aura, intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.401	Hemiplegic migraine, not intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.409	Hemiplegic migraine, not intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.411	Hemiplegic migraine, intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.419	Hemiplegic migraine, intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.501	Persistent migraine aura without cerebral infarction, not intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.509	Persistent migraine aura without cerebral infarction, not intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.511	Persistent migraine aura without cerebral infarction, intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.519	Persistent migraine aura without cerebral infarction, intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.601	Persistent migraine aura with cerebral infarction, not intractable, with status migrainosus	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
G43.609	Persistent migraine aura with cerebral infarction, not intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.611	Persistent migraine aura with cerebral infarction, intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.619	Persistent migraine aura with cerebral infarction, intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.701	Chronic migraine without aura, not intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.709	Chronic migraine without aura, not intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.711	Chronic migraine without aura, intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.719	Chronic migraine without aura, intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.801	Other migraine, not intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.809	Other migraine, not intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.811	Other migraine, intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.819	Other migraine, intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.821	Menstrual migraine, not intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.829	Menstrual migraine, not intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.831	Menstrual migraine, intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.839	Menstrual migraine, intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.901	Migraine, unspecified, not intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.909	Migraine, unspecified, not intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.911	Migraine, unspecified, intractable, with status migrainosus	ICD-10-CM	Diagnosis
G43.919	Migraine, unspecified, intractable, without status migrainosus	ICD-10-CM	Diagnosis
G43.A0	Cyclical vomiting, not intractable	ICD-10-CM	Diagnosis
G43.A1	Cyclical vomiting, intractable	ICD-10-CM	Diagnosis
G43.B0	Ophthalmoplegic migraine, not intractable	ICD-10-CM	Diagnosis
G43.B1	Ophthalmoplegic migraine, intractable	ICD-10-CM	Diagnosis
G43.C0	Periodic headache syndromes in child or adult, not intractable	ICD-10-CM	Diagnosis
G43.C1	Periodic headache syndromes in child or adult, intractable	ICD-10-CM	Diagnosis
G43.D0	Abdominal migraine, not intractable	ICD-10-CM	Diagnosis
G43.D1	Abdominal migraine, intractable	ICD-10-CM	Diagnosis
G44.001	Cluster headache syndrome, unspecified, intractable	ICD-10-CM	Diagnosis
G44.009	Cluster headache syndrome, unspecified, not intractable	ICD-10-CM	Diagnosis
G44.011	Episodic cluster headache, intractable	ICD-10-CM	Diagnosis
G44.019	Episodic cluster headache, not intractable	ICD-10-CM	Diagnosis
G44.021	Chronic cluster headache, intractable	ICD-10-CM	Diagnosis
G44.029	Chronic cluster headache, not intractable	ICD-10-CM	Diagnosis
G44.031	Episodic paroxysmal hemicrania, intractable	ICD-10-CM	Diagnosis
G44.039	Episodic paroxysmal hemicrania, not intractable	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
G44.041	Chronic paroxysmal hemicrania, intractable	ICD-10-CM	Diagnosis
G44.049	Chronic paroxysmal hemicrania, not intractable	ICD-10-CM	Diagnosis
G44.051	Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), intractable	ICD-10-CM	Diagnosis
G44.059	Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), not intractable	ICD-10-CM	Diagnosis
G44.091	Other trigeminal autonomic cephalgias (TAC), intractable	ICD-10-CM	Diagnosis
G44.099	Other trigeminal autonomic cephalgias (TAC), not intractable	ICD-10-CM	Diagnosis
G44.201	Tension-type headache, unspecified, intractable	ICD-10-CM	Diagnosis
G44.209	Tension-type headache, unspecified, not intractable	ICD-10-CM	Diagnosis
G44.211	Episodic tension-type headache, intractable	ICD-10-CM	Diagnosis
G44.219	Episodic tension-type headache, not intractable	ICD-10-CM	Diagnosis
G44.221	Chronic tension-type headache, intractable	ICD-10-CM	Diagnosis
G44.229	Chronic tension-type headache, not intractable	ICD-10-CM	Diagnosis
G44.301	Post-traumatic headache, unspecified, intractable	ICD-10-CM	Diagnosis
G44.309	Post-traumatic headache, unspecified, not intractable	ICD-10-CM	Diagnosis
G44.311	Acute post-traumatic headache, intractable	ICD-10-CM	Diagnosis
G44.319	Acute post-traumatic headache, not intractable	ICD-10-CM	Diagnosis
G44.321	Chronic post-traumatic headache, intractable	ICD-10-CM	Diagnosis
G44.329	Chronic post-traumatic headache, not intractable	ICD-10-CM	Diagnosis
G44.40	Drug-induced headache, not elsewhere classified, not intractable	ICD-10-CM	Diagnosis
G44.41	Drug-induced headache, not elsewhere classified, intractable	ICD-10-CM	Diagnosis
G44.51	Hemicrania continua	ICD-10-CM	Diagnosis
G44.52	New daily persistent headache (NDPH)	ICD-10-CM	Diagnosis
G44.53	Primary thunderclap headache	ICD-10-CM	Diagnosis
G44.59	Other complicated headache syndrome	ICD-10-CM	Diagnosis
G44.81	Hypnic headache	ICD-10-CM	Diagnosis
G44.82	Headache associated with sexual activity	ICD-10-CM	Diagnosis
G44.83	Primary cough headache	ICD-10-CM	Diagnosis
G44.84	Primary exertional headache	ICD-10-CM	Diagnosis
G44.85	Primary stabbing headache	ICD-10-CM	Diagnosis
G44.89	Other headache syndrome	ICD-10-CM	Diagnosis
G44.1	Vascular headache, not elsewhere classified	ICD-10-CM	Diagnosis
Multiple Sclerosis			
340	Multiple sclerosis	ICD-9-CM	Diagnosis
G35	Multiple sclerosis	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Obesity			
278.00	Obesity, unspecified	ICD-9-CM	Diagnosis
278.01	Morbid obesity	ICD-9-CM	Diagnosis
278.03	Obesity hypoventilation syndrome	ICD-9-CM	Diagnosis
43.89	Open and other partial gastrectomy	ICD-9-CM	Procedure
44.38	Laparoscopic gastroenterostomy	ICD-9-CM	Procedure
44.39	Other gastroenterostomy without gastrectomy	ICD-9-CM	Procedure
44.68	Laparoscopic gastroplasty	ICD-9-CM	Procedure
44.95	Laparoscopic gastric restrictive procedure	ICD-9-CM	Procedure
45.51	Isolation of segment of small intestine	ICD-9-CM	Procedure
45.91	Small-to-small intestinal anastomosis	ICD-9-CM	Procedure
539.0	Complications of gastric band procedure	ICD-9-CM	Diagnosis
539.01	Infection due to gastric band procedure	ICD-9-CM	Diagnosis
539.09	Other complications of gastric band procedure	ICD-9-CM	Diagnosis
539.8	Complications of other bariatric procedure	ICD-9-CM	Diagnosis
539.81	Infection due to other bariatric procedure	ICD-9-CM	Diagnosis
539.89	Other complications of other bariatric procedure	ICD-9-CM	Diagnosis
649.1	Obesity complicating pregnancy, childbirth, or the puerperium	ICD-9-CM	Diagnosis
649.10	Obesity complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable	ICD-9-CM	Diagnosis
649.11	Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
649.12	Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with	ICD-9-CM	Diagnosis
649.13	Obesity complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication	ICD-9-CM	Diagnosis
649.14	Obesity complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication	ICD-9-CM	Diagnosis
649.2	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium	ICD-9-CM	Diagnosis
649.20	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable	ICD-9-CM	Diagnosis
649.21	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
649.22	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis
649.23	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium,	ICD-9-CM	Diagnosis
649.24	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium,	ICD-9-CM	Diagnosis
V85.3	Body Mass Index between 30-39, adult	ICD-9-CM	Diagnosis
V85.30	Body Mass Index 30.0-30.9, adult	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
V85.31	Body Mass Index 31.0-31.9, adult	ICD-9-CM	Diagnosis
V85.32	Body Mass Index 32.0-32.9, adult	ICD-9-CM	Diagnosis
V85.33	Body Mass Index 33.0-33.9, adult	ICD-9-CM	Diagnosis
V85.34	Body Mass Index 34.0-34.9, adult	ICD-9-CM	Diagnosis
V85.35	Body Mass Index 35.0-35.9, adult	ICD-9-CM	Diagnosis
V85.36	Body Mass Index 36.0-36.9, adult	ICD-9-CM	Diagnosis
V85.37	Body Mass Index 37.0-37.9, adult	ICD-9-CM	Diagnosis
V85.38	Body Mass Index 38.0-38.9, adult	ICD-9-CM	Diagnosis
V85.39	Body Mass Index 39.0-39.9, adult	ICD-9-CM	Diagnosis
V85.4	Body Mass Index 40 and over, adult	ICD-9-CM	Diagnosis
V85.41	Body Mass Index 40.0-44.9, adult	ICD-9-CM	Diagnosis
V85.42	Body Mass Index 45.0-49.9, adult	ICD-9-CM	Diagnosis
V85.43	Body Mass Index 50.0-59.9, adult	ICD-9-CM	Diagnosis
V85.44	Body Mass Index 60.0-69.9, adult	ICD-9-CM	Diagnosis
V85.45	Body Mass Index 70 and over, adult	ICD-9-CM	Diagnosis
0D16079	Bypass Stomach to Duodenum with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1607A	Bypass Stomach to Jejunum with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1607B	Bypass Stomach to Ileum with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1607L	Bypass Stomach to Transverse Colon with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D160J9	Bypass Stomach to Duodenum with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D160JA	Bypass Stomach to Jejunum with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D160JB	Bypass Stomach to Ileum with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D160JL	Bypass Stomach to Transverse Colon with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D160K9	Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D160KA	Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D160KB	Bypass Stomach to Ileum with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D160KL	Bypass Stomach to Transverse Colon with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D160Z9	Bypass Stomach to Duodenum, Open Approach	ICD-10-PCS	Procedure
0D160ZA	Bypass Stomach to Jejunum, Open Approach	ICD-10-PCS	Procedure
0D160ZB	Bypass Stomach to Ileum, Open Approach	ICD-10-PCS	Procedure

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Code	Description	Code Type	Code Category
0D160ZL	Bypass Stomach to Transverse Colon, Open Approach	ICD-10-PCS	Procedure
0D16479	Bypass Stomach to Duodenum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1647A	Bypass Stomach to Jejunum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1647B	Bypass Stomach to Ileum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1647L	Bypass Stomach to Transverse Colon with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164J9	Bypass Stomach to Duodenum with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164JA	Bypass Stomach to Jejunum with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164JB	Bypass Stomach to Ileum with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164JL	Bypass Stomach to Transverse Colon with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164K9	Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164KA	Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164KB	Bypass Stomach to Ileum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164KL	Bypass Stomach to Transverse Colon with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164Z9	Bypass Stomach to Duodenum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164ZA	Bypass Stomach to Jejunum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164ZB	Bypass Stomach to Ileum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D164ZL	Bypass Stomach to Transverse Colon, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D16879	Bypass Stomach to Duodenum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1687A	Bypass Stomach to Jejunum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1687B	Bypass Stomach to Ileum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1687L	Bypass Stomach to Transverse Colon with Autologous Tissue Substitute, Via	ICD-10-PCS	Procedure
0D168J9	Bypass Stomach to Duodenum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure

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Code	Description	Code Type	Code Category
0D168JA	Bypass Stomach to Jejunum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168JB	Bypass Stomach to Ileum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168JL	Bypass Stomach to Transverse Colon with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168K9	Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168KA	Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168KB	Bypass Stomach to Ileum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168KL	Bypass Stomach to Transverse Colon with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168Z9	Bypass Stomach to Duodenum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168ZA	Bypass Stomach to Jejunum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168ZB	Bypass Stomach to Ileum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D168ZL	Bypass Stomach to Transverse Colon, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D19079	Bypass Duodenum to Duodenum with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1907A	Bypass Duodenum to Jejunum with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1907B	Bypass Duodenum to Ileum with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D190J9	Bypass Duodenum to Duodenum with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D190JA	Bypass Duodenum to Jejunum with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D190JB	Bypass Duodenum to Ileum with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D190K9	Bypass Duodenum to Duodenum with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D190KA	Bypass Duodenum to Jejunum with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D190KB	Bypass Duodenum to Ileum with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D190Z9	Bypass Duodenum to Duodenum, Open Approach	ICD-10-PCS	Procedure
0D190ZA	Bypass Duodenum to Jejunum, Open Approach	ICD-10-PCS	Procedure
0D190ZB	Bypass Duodenum to Ileum, Open Approach	ICD-10-PCS	Procedure

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Code	Description	Code Type	Code Category
0D19479	Bypass Duodenum to Duodenum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1947A	Bypass Duodenum to Jejunum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1947B	Bypass Duodenum to Ileum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D194J9	Bypass Duodenum to Duodenum with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D194JA	Bypass Duodenum to Jejunum with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D194JB	Bypass Duodenum to Ileum with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D194K9	Bypass Duodenum to Duodenum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D194KA	Bypass Duodenum to Jejunum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D194KB	Bypass Duodenum to Ileum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D194Z9	Bypass Duodenum to Duodenum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D194ZA	Bypass Duodenum to Jejunum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D194ZB	Bypass Duodenum to Ileum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D19879	Bypass Duodenum to Duodenum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1987A	Bypass Duodenum to Jejunum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1987B	Bypass Duodenum to Ileum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D198J9	Bypass Duodenum to Duodenum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D198JA	Bypass Duodenum to Jejunum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D198JB	Bypass Duodenum to Ileum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D198K9	Bypass Duodenum to Duodenum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D198KA	Bypass Duodenum to Jejunum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D198KB	Bypass Duodenum to Ileum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure

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Code	Description	Code Type	Code Category
0D198Z9	Bypass Duodenum to Duodenum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D198ZA	Bypass Duodenum to Jejunum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D198ZB	Bypass Duodenum to Ileum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1A07A	Bypass Jejunum to Jejunum with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1A07B	Bypass Jejunum to Ileum with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1A0JA	Bypass Jejunum to Jejunum with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D1A0JB	Bypass Jejunum to Ileum with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D1A0KA	Bypass Jejunum to Jejunum with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1A0KB	Bypass Jejunum to Ileum with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1A0ZA	Bypass Jejunum to Jejunum, Open Approach	ICD-10-PCS	Procedure
0D1A0ZB	Bypass Jejunum to Ileum, Open Approach	ICD-10-PCS	Procedure
0D1A47A	Bypass Jejunum to Jejunum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1A47B	Bypass Jejunum to Ileum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1A4JA	Bypass Jejunum to Jejunum with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1A4JB	Bypass Jejunum to Ileum with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1A4KA	Bypass Jejunum to Jejunum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1A4KB	Bypass Jejunum to Ileum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1A4ZA	Bypass Jejunum to Jejunum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1A4ZB	Bypass Jejunum to Ileum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1A87A	Bypass Jejunum to Jejunum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1A87B	Bypass Jejunum to Ileum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1A8JA	Bypass Jejunum to Jejunum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1A8JB	Bypass Jejunum to Ileum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure

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Code	Description	Code Type	Code Category
0D1A8KA	Bypass Jejunum to Jejunum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1A8KB	Bypass Jejunum to Ileum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1A8ZA	Bypass Jejunum to Jejunum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1A8ZB	Bypass Jejunum to Ileum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1A8ZH	Bypass Jejunum to Cecum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1B07B	Bypass Ileum to Ileum with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1B0JB	Bypass Ileum to Ileum with Synthetic Substitute, Open Approach	ICD-10-PCS	Procedure
0D1B0KB	Bypass Ileum to Ileum with Nonautologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
0D1B0ZB	Bypass Ileum to Ileum, Open Approach	ICD-10-PCS	Procedure
0D1B47B	Bypass Ileum to Ileum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1B4JB	Bypass Ileum to Ileum with Synthetic Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1B4KB	Bypass Ileum to Ileum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1B4ZB	Bypass Ileum to Ileum, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0D1B87B	Bypass Ileum to Ileum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1B8JB	Bypass Ileum to Ileum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1B8KB	Bypass Ileum to Ileum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1B8ZB	Bypass Ileum to Ileum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0D1B8ZH	Bypass Ileum to Cecum, Via Natural or Artificial Opening Endoscopic	ICD-10-PCS	Procedure
0DB60Z3	Excision of Stomach, Open Approach, Vertical	ICD-10-PCS	Procedure
0DB60ZZ	Excision of Stomach, Open Approach	ICD-10-PCS	Procedure
0DB63Z3	Excision of Stomach, Percutaneous Approach, Vertical	ICD-10-PCS	Procedure
0DB63ZZ	Excision of Stomach, Percutaneous Approach	ICD-10-PCS	Procedure
0DB67Z3	Excision of Stomach, Via Natural or Artificial Opening, Vertical	ICD-10-PCS	Procedure
0DB67ZZ	Excision of Stomach, Via Natural or Artificial Opening	ICD-10-PCS	Procedure
0DB68Z3	Excision of Stomach, Via Natural or Artificial Opening Endoscopic, Vertical	ICD-10-PCS	Procedure
0DB80ZZ	Excision of Small Intestine, Open Approach	ICD-10-PCS	Procedure
0DB90ZZ	Excision of Duodenum, Open Approach	ICD-10-PCS	Procedure
0DBB0ZZ	Excision of Ileum, Open Approach	ICD-10-PCS	Procedure
0DQ64ZZ	Repair Stomach, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure

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Code	Description	Code Type	Code Category
0DV64CZ	Restriction of Stomach with Extraluminal Device, Percutaneous Endoscopic Approach	ICD-10-PCS	Procedure
0F190Z3	Bypass Common Bile Duct to Duodenum, Open Approach	ICD-10-PCS	Procedure
0TRB07Z	Replacement of Bladder with Autologous Tissue Substitute, Open Approach	ICD-10-PCS	Procedure
E66.01	Morbid (severe) obesity due to excess calories	ICD-10-CM	Diagnosis
E66.09	Other obesity due to excess calories	ICD-10-CM	Diagnosis
E66.1	Drug-induced obesity	ICD-10-CM	Diagnosis
E66.2	Morbid (severe) obesity with alveolar hypoventilation	ICD-10-CM	Diagnosis
E66.8	Other obesity	ICD-10-CM	Diagnosis
E66.9	Obesity, unspecified	ICD-10-CM	Diagnosis
K95.01	Infection due to gastric band procedure	ICD-10-CM	Diagnosis
K95.09	Other complications of gastric band procedure	ICD-10-CM	Diagnosis
K95.81	Infection due to other bariatric procedure	ICD-10-CM	Diagnosis
K95.89	Other complications of other bariatric procedure	ICD-10-CM	Diagnosis
O99.210	Obesity complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O99.211	Obesity complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O99.212	Obesity complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O99.213	Obesity complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O99.214	Obesity complicating childbirth	ICD-10-CM	Diagnosis
O99.215	Obesity complicating the puerperium	ICD-10-CM	Diagnosis
O99.840	Bariatric surgery status complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O99.841	Bariatric surgery status complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O99.842	Bariatric surgery status complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O99.843	Bariatric surgery status complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O99.844	Bariatric surgery status complicating childbirth	ICD-10-CM	Diagnosis
O99.845	Bariatric surgery status complicating the puerperium	ICD-10-CM	Diagnosis
Z68.30	Body mass index (BMI) 30.0-30.9, adult	ICD-10-CM	Diagnosis
Z68.31	Body mass index (BMI) 31.0-31.9, adult	ICD-10-CM	Diagnosis
Z68.32	Body mass index (BMI) 32.0-32.9, adult	ICD-10-CM	Diagnosis
Z68.33	Body mass index (BMI) 33.0-33.9, adult	ICD-10-CM	Diagnosis
Z68.34	Body mass index (BMI) 34.0-34.9, adult	ICD-10-CM	Diagnosis
Z68.35	Body mass index (BMI) 35.0-35.9, adult	ICD-10-CM	Diagnosis
Z68.36	Body mass index (BMI) 36.0-36.9, adult	ICD-10-CM	Diagnosis
Z68.37	Body mass index (BMI) 37.0-37.9, adult	ICD-10-CM	Diagnosis
Z68.38	Body mass index (BMI) 38.0-38.9, adult	ICD-10-CM	Diagnosis
Z68.39	Body mass index (BMI) 39.0-39.9, adult	ICD-10-CM	Diagnosis
Z68.41	Body mass index (BMI) 40.0-44.9, adult	ICD-10-CM	Diagnosis
Z68.42	Body mass index (BMI) 45.0-49.9, adult	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Z68.43	Body mass index (BMI) 50-59.9, adult	ICD-10-CM	Diagnosis
Z68.44	Body mass index (BMI) 60.0-69.9, adult	ICD-10-CM	Diagnosis
Z68.45	Body mass index (BMI) 70 or greater, adult	ICD-10-CM	Diagnosis
43644	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and Roux-en-Y gastroenterostomy (roux limb 150 cm or less)	CPT-4	Procedure
43645	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and small intestine reconstruction to limit absorption	CPT-4	Procedure
43770	Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components)	CPT-4	Procedure
43842	Gastric restrictive procedure, without gastric bypass, for morbid obesity; vertical-banded gastroplasty	CPT-4	Procedure
43843	Gastric restrictive procedure, without gastric bypass, for morbid obesity; other than vertical-banded gastroplasty	CPT-4	Procedure
43845	Gastric restrictive procedure with partial gastrectomy, pylorus-preserving duodenoileostomy and ileoileostomy (50 to 100 cm common channel) to limit absorption (biliopancreatic diversion with duodenal switch)	CPT-4	Procedure
43846	Gastric restrictive procedure, with gastric bypass for morbid obesity; with short limb (150 cm or less) Roux-en-Y gastroenterostomy	CPT-4	Procedure
43847	Gastric restrictive procedure, with gastric bypass for morbid obesity; with small intestine reconstruction to limit absorption	CPT-4	Procedure
Osteoporosis			
733.00	Unspecified osteoporosis	ICD-9-CM	Diagnosis
733.01	Senile osteoporosis	ICD-9-CM	Diagnosis
733.02	Idiopathic osteoporosis	ICD-9-CM	Diagnosis
733.03	Disuse osteoporosis	ICD-9-CM	Diagnosis
733.09	Other osteoporosis	ICD-9-CM	Diagnosis
M81.0	Age-related osteoporosis without current pathological fracture	ICD-10-CM	Diagnosis
M81.6	Localized osteoporosis [Lequesne]	ICD-10-CM	Diagnosis
M81.8	Other osteoporosis without current pathological fracture	ICD-10-CM	Diagnosis
Overweight			
278.02	Overweight	ICD-9-CM	Diagnosis
V85.2	Body Mass Index between 25-29, adult	ICD-9-CM	Diagnosis
V85.21	Body Mass Index 25.0-25.9, adult	ICD-9-CM	Diagnosis
V85.22	Body Mass Index 26.0-26.9, adult	ICD-9-CM	Diagnosis
V85.23	Body Mass Index 27.0-27.9, adult	ICD-9-CM	Diagnosis
V85.24	Body Mass Index 28.0-28.9, adult	ICD-9-CM	Diagnosis
V85.25	Body Mass Index 29.0-29.9, adult	ICD-9-CM	Diagnosis
E66.3	Overweight	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Z68.25	Body mass index (BMI) 25.0-25.9, adult	ICD-10-CM	Diagnosis
Z68.26	Body mass index (BMI) 26.0-26.9, adult	ICD-10-CM	Diagnosis
Z68.27	Body mass index (BMI) 27.0-27.9, adult	ICD-10-CM	Diagnosis
Z68.28	Body mass index (BMI) 28.0-28.9, adult	ICD-10-CM	Diagnosis
Z68.29	Body mass index (BMI) 29.0-29.9, adult	ICD-10-CM	Diagnosis
Pain Conditions			
338.2	Chronic pain	ICD-9-CM	Diagnosis
338.21	Chronic pain due to trauma	ICD-9-CM	Diagnosis
338.22	Chronic post-thoracotomy pain	ICD-9-CM	Diagnosis
338.28	Other chronic postoperative pain	ICD-9-CM	Diagnosis
338.29	Other chronic pain	ICD-9-CM	Diagnosis
338.3	Neoplasm related pain (acute) (chronic)	ICD-9-CM	Diagnosis
338.4	Chronic pain syndrome	ICD-9-CM	Diagnosis
723.4	Brachial neuritis or radiculitis NOS	ICD-9-CM	Diagnosis
724.4	Thoracic or lumbosacral neuritis or radiculitis, unspecified	ICD-9-CM	Diagnosis
729.1	Unspecified myalgia and myositis	ICD-9-CM	Diagnosis
729.2	Unspecified neuralgia, neuritis, and radiculitis	ICD-9-CM	Diagnosis
780.7	Malaise and fatigue	ICD-9-CM	Diagnosis
780.71	Chronic fatigue syndrome	ICD-9-CM	Diagnosis
G89.21	Chronic pain due to trauma	ICD-10-CM	Diagnosis
G89.22	Chronic post-thoracotomy pain	ICD-10-CM	Diagnosis
G89.28	Other chronic postprocedural pain	ICD-10-CM	Diagnosis
G89.29	Other chronic pain	ICD-10-CM	Diagnosis
G89.3	Neoplasm related pain (acute) (chronic)	ICD-10-CM	Diagnosis
G89.4	Chronic pain syndrome	ICD-10-CM	Diagnosis
M54.10	Radiculopathy, site unspecified	ICD-10-CM	Diagnosis
M54.11	Radiculopathy, occipito-atlanto-axial region	ICD-10-CM	Diagnosis
M54.12	Radiculopathy, cervical region	ICD-10-CM	Diagnosis
M54.13	Radiculopathy, cervicothoracic region	ICD-10-CM	Diagnosis
M54.14	Radiculopathy, thoracic region	ICD-10-CM	Diagnosis
M54.15	Radiculopathy, thoracolumbar region	ICD-10-CM	Diagnosis
M54.16	Radiculopathy, lumbar region	ICD-10-CM	Diagnosis
M54.17	Radiculopathy, lumbosacral region	ICD-10-CM	Diagnosis
M54.18	Radiculopathy, sacral and sacrococcygeal region	ICD-10-CM	Diagnosis
M60.80	Other myositis, unspecified site	ICD-10-CM	Diagnosis
M60.811	Other myositis, right shoulder	ICD-10-CM	Diagnosis
M60.812	Other myositis, left shoulder	ICD-10-CM	Diagnosis
M60.819	Other myositis, unspecified shoulder	ICD-10-CM	Diagnosis
M60.821	Other myositis, right upper arm	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M60.822	Other myositis, left upper arm	ICD-10-CM	Diagnosis
M60.829	Other myositis, unspecified upper arm	ICD-10-CM	Diagnosis
M60.831	Other myositis, right forearm	ICD-10-CM	Diagnosis
M60.832	Other myositis, left forearm	ICD-10-CM	Diagnosis
M60.839	Other myositis, unspecified forearm	ICD-10-CM	Diagnosis
M60.841	Other myositis, right hand	ICD-10-CM	Diagnosis
M60.842	Other myositis, left hand	ICD-10-CM	Diagnosis
M60.849	Other myositis, unspecified hand	ICD-10-CM	Diagnosis
M60.851	Other myositis, right thigh	ICD-10-CM	Diagnosis
M60.852	Other myositis, left thigh	ICD-10-CM	Diagnosis
M60.859	Other myositis, unspecified thigh	ICD-10-CM	Diagnosis
M60.861	Other myositis, right lower leg	ICD-10-CM	Diagnosis
M60.862	Other myositis, left lower leg	ICD-10-CM	Diagnosis
M60.869	Other myositis, unspecified lower leg	ICD-10-CM	Diagnosis
M60.871	Other myositis, right ankle and foot	ICD-10-CM	Diagnosis
M60.872	Other myositis, left ankle and foot	ICD-10-CM	Diagnosis
M60.879	Other myositis, unspecified ankle and foot	ICD-10-CM	Diagnosis
M60.88	Other myositis, other site	ICD-10-CM	Diagnosis
M60.89	Other myositis, multiple sites	ICD-10-CM	Diagnosis
M60.9	Myositis, unspecified	ICD-10-CM	Diagnosis
M79.1	Myalgia	ICD-10-CM	Diagnosis
M79.10	Myalgia, unspecified site	ICD-10-CM	Diagnosis
M79.11	Myalgia of mastication muscle	ICD-10-CM	Diagnosis
M79.12	Myalgia of auxiliary muscles, head and neck	ICD-10-CM	Diagnosis
M79.18	Myalgia, other site	ICD-10-CM	Diagnosis
M79.2	Neuralgia and neuritis, unspecified	ICD-10-CM	Diagnosis
M79.7	Fibromyalgia	ICD-10-CM	Diagnosis
R53.82	Chronic fatigue, unspecified	ICD-10-CM	Diagnosis
Personality Disorders			
301	Personality disorders	ICD-9-CM	Diagnosis
301.0	Paranoid personality disorder	ICD-9-CM	Diagnosis
301.1	Affective personality disorder	ICD-9-CM	Diagnosis
301.10	Affective personality disorder, unspecified	ICD-9-CM	Diagnosis
301.11	Chronic hypomanic personality disorder	ICD-9-CM	Diagnosis
301.12	Chronic depressive personality disorder	ICD-9-CM	Diagnosis
301.13	Cyclothymic disorder	ICD-9-CM	Diagnosis
301.2	Schizoid personality disorder	ICD-9-CM	Diagnosis
301.20	Schizoid personality disorder, unspecified	ICD-9-CM	Diagnosis
301.21	Introverted personality	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
301.22	Schizotypal personality disorder	ICD-9-CM	Diagnosis
301.3	Explosive personality disorder	ICD-9-CM	Diagnosis
301.4	Obsessive-compulsive personality disorder	ICD-9-CM	Diagnosis
301.5	Histrionic personality disorder	ICD-9-CM	Diagnosis
301.50	Histrionic personality disorder, unspecified	ICD-9-CM	Diagnosis
301.51	Chronic factitious illness with physical symptoms	ICD-9-CM	Diagnosis
301.59	Other histrionic personality disorder	ICD-9-CM	Diagnosis
301.6	Dependent personality disorder	ICD-9-CM	Diagnosis
301.7	Antisocial personality disorder	ICD-9-CM	Diagnosis
301.8	Other personality disorders	ICD-9-CM	Diagnosis
301.81	Narcissistic personality disorder	ICD-9-CM	Diagnosis
301.82	Avoidant personality disorder	ICD-9-CM	Diagnosis
301.83	Borderline personality disorder	ICD-9-CM	Diagnosis
301.84	Passive-aggressive personality	ICD-9-CM	Diagnosis
301.89	Other personality disorder	ICD-9-CM	Diagnosis
301.9	Unspecified personality disorder	ICD-9-CM	Diagnosis
F21	Schizotypal disorder	ICD-10-CM	Diagnosis
F34.0	Cyclothymic disorder	ICD-10-CM	Diagnosis
F34.1	Dysthymic disorder	ICD-10-CM	Diagnosis
F60.0	Paranoid personality disorder	ICD-10-CM	Diagnosis
F60.1	Schizoid personality disorder	ICD-10-CM	Diagnosis
F60.2	Antisocial personality disorder	ICD-10-CM	Diagnosis
F60.3	Borderline personality disorder	ICD-10-CM	Diagnosis
F60.4	Histrionic personality disorder	ICD-10-CM	Diagnosis
F60.5	Obsessive-compulsive personality disorder	ICD-10-CM	Diagnosis
F60.6	Avoidant personality disorder	ICD-10-CM	Diagnosis
F60.7	Dependent personality disorder	ICD-10-CM	Diagnosis
F60.81	Narcissistic personality disorder	ICD-10-CM	Diagnosis
F60.89	Other specific personality disorders	ICD-10-CM	Diagnosis
F60.9	Personality disorder, unspecified	ICD-10-CM	Diagnosis
F68.10	Factitious disorder imposed on self, unspecified	ICD-10-CM	Diagnosis
F68.11	Factitious disorder imposed on self, with predominantly psychological signs and symptoms	ICD-10-CM	Diagnosis
F68.12	Factitious disorder imposed on self, with predominantly physical signs and symptoms	ICD-10-CM	Diagnosis
F68.13	Factitious disorder imposed on self, with combined psychological and physical signs and symptoms	ICD-10-CM	Diagnosis
F69	Unspecified disorder of adult personality and behavior	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
Psoriasis/Psoriatic Arthritis			
696	Psoriasis and similar disorders	ICD-9-CM	Diagnosis
696.0	Psoriatic arthropathy	ICD-9-CM	Diagnosis
696.1	Other psoriasis	ICD-9-CM	Diagnosis
L40	Psoriasis	ICD-10-CM	Diagnosis
L40.0	Psoriasis vulgaris	ICD-10-CM	Diagnosis
L40.1	Generalized pustular psoriasis	ICD-10-CM	Diagnosis
L40.2	Acrodermatitis continua	ICD-10-CM	Diagnosis
L40.3	Pustulosis palmaris et plantaris	ICD-10-CM	Diagnosis
L40.4	Guttate psoriasis	ICD-10-CM	Diagnosis
L40.5	Arthropathic psoriasis	ICD-10-CM	Diagnosis
L40.50	Arthropathic psoriasis, unspecified	ICD-10-CM	Diagnosis
L40.51	Distal interphalangeal psoriatic arthropathy	ICD-10-CM	Diagnosis
L40.52	Psoriatic arthritis mutilans	ICD-10-CM	Diagnosis
L40.53	Psoriatic spondylitis	ICD-10-CM	Diagnosis
L40.54	Psoriatic juvenile arthropathy	ICD-10-CM	Diagnosis
L40.59	Other psoriatic arthropathy	ICD-10-CM	Diagnosis
L40.8	Other psoriasis	ICD-10-CM	Diagnosis
L40.9	Psoriasis, unspecified	ICD-10-CM	Diagnosis
Schizophrenia and Other Psychotic Disorders			
293.81	Psychotic disorder with delusions in conditions classified elsewhere	ICD-9-CM	Diagnosis
293.82	Psychotic disorder with hallucinations in conditions classified elsewhere	ICD-9-CM	Diagnosis
295	Schizophrenic disorders	ICD-9-CM	Diagnosis
295.0	Simple type schizophrenia	ICD-9-CM	Diagnosis
295.00	Simple schizophrenia, unspecified condition	ICD-9-CM	Diagnosis
295.01	Simple schizophrenia, subchronic condition	ICD-9-CM	Diagnosis
295.02	Simple schizophrenia, chronic condition	ICD-9-CM	Diagnosis
295.03	Simple schizophrenia, subchronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.04	Simple schizophrenia, chronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.05	Simple schizophrenia, in remission	ICD-9-CM	Diagnosis
295.1	Disorganized type schizophrenia	ICD-9-CM	Diagnosis
295.10	Disorganized schizophrenia, unspecified condition	ICD-9-CM	Diagnosis
295.11	Disorganized schizophrenia, subchronic condition	ICD-9-CM	Diagnosis
295.12	Disorganized schizophrenia, chronic condition	ICD-9-CM	Diagnosis
295.13	Disorganized schizophrenia, subchronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.14	Disorganized schizophrenia, chronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.15	Disorganized schizophrenia, in remission	ICD-9-CM	Diagnosis
295.2	Catatonic type schizophrenia	ICD-9-CM	Diagnosis
295.20	Catatonic schizophrenia, unspecified condition	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
295.21	Catatonic schizophrenia, subchronic condition	ICD-9-CM	Diagnosis
295.22	Catatonic schizophrenia, chronic condition	ICD-9-CM	Diagnosis
295.23	Catatonic schizophrenia, subchronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.24	Catatonic schizophrenia, chronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.25	Catatonic schizophrenia, in remission	ICD-9-CM	Diagnosis
295.3	Paranoid type schizophrenia	ICD-9-CM	Diagnosis
295.30	Paranoid schizophrenia, unspecified condition	ICD-9-CM	Diagnosis
295.31	Paranoid schizophrenia, subchronic condition	ICD-9-CM	Diagnosis
295.32	Paranoid schizophrenia, chronic condition	ICD-9-CM	Diagnosis
295.33	Paranoid schizophrenia, subchronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.34	Paranoid schizophrenia, chronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.35	Paranoid schizophrenia, in remission	ICD-9-CM	Diagnosis
295.4	Schizophreniform disorder	ICD-9-CM	Diagnosis
295.40	Schizophreniform disorder, unspecified	ICD-9-CM	Diagnosis
295.41	Schizophreniform disorder, subchronic	ICD-9-CM	Diagnosis
295.42	Schizophreniform disorder, chronic	ICD-9-CM	Diagnosis
295.43	Schizophreniform disorder, subchronic with acute exacerbation	ICD-9-CM	Diagnosis
295.44	Schizophreniform disorder, chronic with acute exacerbation	ICD-9-CM	Diagnosis
295.45	Schizophreniform disorder, in remission	ICD-9-CM	Diagnosis
295.5	Latent schizophrenia	ICD-9-CM	Diagnosis
295.50	Latent schizophrenia, unspecified condition	ICD-9-CM	Diagnosis
295.51	Latent schizophrenia, subchronic condition	ICD-9-CM	Diagnosis
295.52	Latent schizophrenia, chronic condition	ICD-9-CM	Diagnosis
295.53	Latent schizophrenia, subchronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.54	Latent schizophrenia, chronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.55	Latent schizophrenia, in remission	ICD-9-CM	Diagnosis
295.6	Schizophrenic disorders, residual type	ICD-9-CM	Diagnosis
295.60	Schizophrenic disorders, residual type, unspecified	ICD-9-CM	Diagnosis
295.61	Schizophrenic disorders, residual type, subchronic	ICD-9-CM	Diagnosis
295.62	Schizophrenic disorders, residual type, chronic	ICD-9-CM	Diagnosis
295.63	Schizophrenic disorders, residual type, subchronic with acute exacerbation	ICD-9-CM	Diagnosis
295.64	Schizophrenic disorders, residual type, chronic with acute exacerbation	ICD-9-CM	Diagnosis
295.65	Schizophrenic disorders, residual type, in remission	ICD-9-CM	Diagnosis
295.7	Schizoaffective disorder	ICD-9-CM	Diagnosis
295.70	Schizoaffective disorder, unspecified	ICD-9-CM	Diagnosis
295.71	Schizoaffective disorder, subchronic	ICD-9-CM	Diagnosis
295.72	Schizoaffective disorder, chronic	ICD-9-CM	Diagnosis
295.73	Schizoaffective disorder, subchronic with acute exacerbation	ICD-9-CM	Diagnosis
295.74	Schizoaffective disorder, chronic with acute exacerbation	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
295.75	Schizoaffective disorder, in remission	ICD-9-CM	Diagnosis
295.8	Other specified types of schizophrenia	ICD-9-CM	Diagnosis
295.80	Other specified types of schizophrenia, unspecified condition	ICD-9-CM	Diagnosis
295.81	Other specified types of schizophrenia, subchronic condition	ICD-9-CM	Diagnosis
295.82	Other specified types of schizophrenia, chronic condition	ICD-9-CM	Diagnosis
295.83	Other specified types of schizophrenia, subchronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.84	Other specified types of schizophrenia, chronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.85	Other specified types of schizophrenia, in remission	ICD-9-CM	Diagnosis
295.9	Unspecified schizophrenia	ICD-9-CM	Diagnosis
295.90	Unspecified schizophrenia, unspecified condition	ICD-9-CM	Diagnosis
295.91	Unspecified schizophrenia, subchronic condition	ICD-9-CM	Diagnosis
295.92	Unspecified schizophrenia, chronic condition	ICD-9-CM	Diagnosis
295.93	Unspecified schizophrenia, subchronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.94	Unspecified schizophrenia, chronic condition with acute exacerbation	ICD-9-CM	Diagnosis
295.95	Unspecified schizophrenia, in remission	ICD-9-CM	Diagnosis
290.8	Other specified senile psychotic conditions	ICD-9-CM	Diagnosis
290.9	Unspecified senile psychotic condition	ICD-9-CM	Diagnosis
297	Delusional disorders	ICD-9-CM	Diagnosis
297.0	Paranoid state, simple	ICD-9-CM	Diagnosis
297.1	Delusional disorder	ICD-9-CM	Diagnosis
297.2	Paraphrenia	ICD-9-CM	Diagnosis
297.3	Shared psychotic disorder	ICD-9-CM	Diagnosis
297.8	Other specified paranoid states	ICD-9-CM	Diagnosis
297.9	Unspecified paranoid state	ICD-9-CM	Diagnosis
298	Other nonorganic psychosis	ICD-9-CM	Diagnosis
298.0	Depressive type psychosis	ICD-9-CM	Diagnosis
298.1	Excitatory type psychosis	ICD-9-CM	Diagnosis
298.2	Reactive confusion	ICD-9-CM	Diagnosis
298.3	Acute paranoid reaction	ICD-9-CM	Diagnosis
298.4	Psychogenic paranoid psychosis	ICD-9-CM	Diagnosis
298.8	Other and unspecified reactive psychosis	ICD-9-CM	Diagnosis
298.9	Unspecified psychosis	ICD-9-CM	Diagnosis
F06.0	Psychotic disorder with hallucinations due to known physiological condition	ICD-10-CM	Diagnosis
F06.2	Psychotic disorder with delusions due to known physiological condition	ICD-10-CM	Diagnosis
F20.0	Paranoid schizophrenia	ICD-10-CM	Diagnosis
F20.1	Disorganized schizophrenia	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
F20.2	Catatonic schizophrenia	ICD-10-CM	Diagnosis
F20.3	Undifferentiated schizophrenia	ICD-10-CM	Diagnosis
F20.5	Residual schizophrenia	ICD-10-CM	Diagnosis
F20.81	Schizophreniform disorder	ICD-10-CM	Diagnosis
F20.89	Other schizophrenia	ICD-10-CM	Diagnosis
F20.9	Schizophrenia, unspecified	ICD-10-CM	Diagnosis
F21	Schizotypal disorder	ICD-10-CM	Diagnosis
F22	Delusional disorders	ICD-10-CM	Diagnosis
F23	Brief psychotic disorder	ICD-10-CM	Diagnosis
F24	Shared psychotic disorder	ICD-10-CM	Diagnosis
F25.0	Schizoaffective disorder, bipolar type	ICD-10-CM	Diagnosis
F25.1	Schizoaffective disorder, depressive type	ICD-10-CM	Diagnosis
F25.8	Other schizoaffective disorders	ICD-10-CM	Diagnosis
F25.9	Schizoaffective disorder, unspecified	ICD-10-CM	Diagnosis
F28	Other psychotic disorder not due to a substance or known physiological condition	ICD-10-CM	Diagnosis
F29	Unspecified psychosis not due to a substance or known physiological condition	ICD-10-CM	Diagnosis
F32.3	Major depressive disorder, single episode, severe with psychotic features	ICD-10-CM	Diagnosis
F33.3	Major depressive disorder, recurrent, severe with psychotic symptoms	ICD-10-CM	Diagnosis
F44.89	Other dissociative and conversion disorders	ICD-10-CM	Diagnosis
Post-traumatic Stress Disorder (PTSD)			
309.81	Posttraumatic stress disorder	ICD-9-CM	Diagnosis
F43.1	Post-traumatic stress disorder (PTSD)	ICD-10-CM	Diagnosis
F43.10	Post-traumatic stress disorder, unspecified	ICD-10-CM	Diagnosis
F43.11	Post-traumatic stress disorder, acute	ICD-10-CM	Diagnosis
F43.12	Post-traumatic stress disorder, chronic	ICD-10-CM	Diagnosis
Pulmonary Embolism			
415.1	Pulmonary embolism and infarction	ICD-9-CM	Diagnosis
415.11	Iatrogenic pulmonary embolism and infarction	ICD-9-CM	Diagnosis
415.12	Septic pulmonary embolism	ICD-9-CM	Diagnosis
415.19	Other pulmonary embolism and infarction	ICD-9-CM	Diagnosis
I26.01	Septic pulmonary embolism with acute cor pulmonale	ICD-10-CM	Diagnosis
I26.09	Other pulmonary embolism with acute cor pulmonale	ICD-10-CM	Diagnosis
I26.90	Septic pulmonary embolism without acute cor pulmonale	ICD-10-CM	Diagnosis
I26.99	Other pulmonary embolism without acute cor pulmonale	ICD-10-CM	Diagnosis
T80.OXXA	Air embolism following infusion, transfusion and therapeutic injection, initial encounter	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
T81.718A	Complication of other artery following a procedure, not elsewhere classified, initial encounter	ICD-10-CM	Diagnosis
T81.72XA	Complication of vein following a procedure, not elsewhere classified, initial encounter	ICD-10-CM	Diagnosis
T82.817A	Embolism due to cardiac prosthetic devices, implants and grafts, initial encounter	ICD-10-CM	Diagnosis
T82.818A	Embolism due to vascular prosthetic devices, implants and grafts, initial encounter	ICD-10-CM	Diagnosis

Rheumatoid Arthritis/Osteoarthritis			
714.0	Rheumatoid arthritis	ICD-9-CM	Diagnosis
714.1	Felty's syndrome	ICD-9-CM	Diagnosis
714.2	Other rheumatoid arthritis with visceral or systemic involvement	ICD-9-CM	Diagnosis
714.3	Juvenile chronic polyarthritis	ICD-9-CM	Diagnosis
714.30	Polyarticular juvenile rheumatoid arthritis, chronic or unspecified	ICD-9-CM	Diagnosis
714.31	Polyarticular juvenile rheumatoid arthritis, acute	ICD-9-CM	Diagnosis
714.32	Pauciarticular juvenile rheumatoid arthritis	ICD-9-CM	Diagnosis
714.33	Monoarticular juvenile rheumatoid arthritis	ICD-9-CM	Diagnosis
715.0	Osteoarthritis, generalized	ICD-9-CM	Diagnosis
715.00	Generalized osteoarthritis, unspecified site	ICD-9-CM	Diagnosis
715.04	Generalized osteoarthritis, involving hand	ICD-9-CM	Diagnosis
715.09	Generalized osteoarthritis, involving multiple sites	ICD-9-CM	Diagnosis
715.1	Osteoarthritis, localized, primary	ICD-9-CM	Diagnosis
715.10	Primary localized osteoarthritis, unspecified site	ICD-9-CM	Diagnosis
715.11	Primary localized osteoarthritis, shoulder region	ICD-9-CM	Diagnosis
715.12	Primary localized osteoarthritis, upper arm	ICD-9-CM	Diagnosis
715.13	Primary localized osteoarthritis, forearm	ICD-9-CM	Diagnosis
715.14	Primary localized osteoarthritis, hand	ICD-9-CM	Diagnosis
715.15	Primary localized osteoarthritis, pelvic region and thigh	ICD-9-CM	Diagnosis
715.16	Primary localized osteoarthritis, lower leg	ICD-9-CM	Diagnosis
715.17	Primary localized osteoarthritis, ankle and foot	ICD-9-CM	Diagnosis
715.18	Primary localized osteoarthritis, other specified sites	ICD-9-CM	Diagnosis
715.2	Osteoarthritis, localized, secondary	ICD-9-CM	Diagnosis
715.20	Secondary localized osteoarthritis, unspecified site	ICD-9-CM	Diagnosis
715.21	Secondary localized osteoarthritis, shoulder region	ICD-9-CM	Diagnosis
715.22	Secondary localized osteoarthritis, upper arm	ICD-9-CM	Diagnosis
715.23	Secondary localized osteoarthritis, forearm	ICD-9-CM	Diagnosis
715.24	Secondary localized osteoarthritis, involving hand	ICD-9-CM	Diagnosis
715.25	Secondary localized osteoarthritis, pelvic region and thigh	ICD-9-CM	Diagnosis
715.26	Secondary localized osteoarthritis, lower leg	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
715.27	Secondary localized osteoarthritis, ankle and foot	ICD-9-CM	Diagnosis
715.28	Secondary localized osteoarthritis, other specified site	ICD-9-CM	Diagnosis
715.3	Osteoarthritis, localized, not specified whether primary or secondary	ICD-9-CM	Diagnosis
715.30	Localized osteoarthritis not specified whether primary or secondary, unspecified site	ICD-9-CM	Diagnosis
715.31	Localized osteoarthritis not specified whether primary or secondary, shoulder region	ICD-9-CM	Diagnosis
715.32	Localized osteoarthritis not specified whether primary or secondary, upper arm	ICD-9-CM	Diagnosis
715.33	Localized osteoarthritis not specified whether primary or secondary, forearm	ICD-9-CM	Diagnosis
715.34	Localized osteoarthritis not specified whether primary or secondary, hand	ICD-9-CM	Diagnosis
715.35	Localized osteoarthritis not specified whether primary or secondary, pelvic region and thigh	ICD-9-CM	Diagnosis
715.36	Localized osteoarthritis not specified whether primary or secondary, lower leg	ICD-9-CM	Diagnosis
715.37	Localized osteoarthritis not specified whether primary or secondary, ankle and foot	ICD-9-CM	Diagnosis
715.38	Localized osteoarthritis not specified whether primary or secondary, other specified sites	ICD-9-CM	Diagnosis
715.8	Osteoarthritis involving or with mention of more than one site, but not specified as generalized	ICD-9-CM	Diagnosis
715.80	Osteoarthritis involving more than one site, but not specified as generalized, unspecified site	ICD-9-CM	Diagnosis
715.89	Osteoarthritis involving multiple sites, but not specified as generalized	ICD-9-CM	Diagnosis
715.9	Osteoarthritis, unspecified whether generalized or localized	ICD-9-CM	Diagnosis
715.90	Osteoarthritis, unspecified whether generalized or localized, unspecified site	ICD-9-CM	Diagnosis
715.91	Osteoarthritis, unspecified whether generalized or localized, shoulder region	ICD-9-CM	Diagnosis
715.92	Osteoarthritis, unspecified whether generalized or localized, upper arm	ICD-9-CM	Diagnosis
715.93	Osteoarthritis, unspecified whether generalized or localized, forearm	ICD-9-CM	Diagnosis
715.94	Osteoarthritis, unspecified whether generalized or localized, hand	ICD-9-CM	Diagnosis
715.95	Osteoarthritis, unspecified whether generalized or localized, pelvic region and thigh	ICD-9-CM	Diagnosis
715.96	Osteoarthritis, unspecified whether generalized or localized, lower leg	ICD-9-CM	Diagnosis
715.97	Osteoarthritis, unspecified whether generalized or localized, ankle and foot	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
715.98	Osteoarthritis, unspecified whether generalized or localized, other specified sites	ICD-9-CM	Diagnosis
720.0	Ankylosing spondylitis	ICD-9-CM	Diagnosis
721.0	Cervical spondylosis without myelopathy	ICD-9-CM	Diagnosis
721.1	Cervical spondylosis with myelopathy	ICD-9-CM	Diagnosis
721.2	Thoracic spondylosis without myelopathy	ICD-9-CM	Diagnosis
721.3	Lumbosacral spondylosis without myelopathy	ICD-9-CM	Diagnosis
721.90	Spondylosis of unspecified site without mention of myelopathy	ICD-9-CM	Diagnosis
721.91	Spondylosis of unspecified site with myelopathy	ICD-9-CM	Diagnosis
M05.00	Felty's syndrome, unspecified site	ICD-10-CM	Diagnosis
M05.011	Felty's syndrome, right shoulder	ICD-10-CM	Diagnosis
M05.012	Felty's syndrome, left shoulder	ICD-10-CM	Diagnosis
M05.019	Felty's syndrome, unspecified shoulder	ICD-10-CM	Diagnosis
M05.021	Felty's syndrome, right elbow	ICD-10-CM	Diagnosis
M05.022	Felty's syndrome, left elbow	ICD-10-CM	Diagnosis
M05.029	Felty's syndrome, unspecified elbow	ICD-10-CM	Diagnosis
M05.031	Felty's syndrome, right wrist	ICD-10-CM	Diagnosis
M05.032	Felty's syndrome, left wrist	ICD-10-CM	Diagnosis
M05.039	Felty's syndrome, unspecified wrist	ICD-10-CM	Diagnosis
M05.041	Felty's syndrome, right hand	ICD-10-CM	Diagnosis
M05.042	Felty's syndrome, left hand	ICD-10-CM	Diagnosis
M05.049	Felty's syndrome, unspecified hand	ICD-10-CM	Diagnosis
M05.051	Felty's syndrome, right hip	ICD-10-CM	Diagnosis
M05.052	Felty's syndrome, left hip	ICD-10-CM	Diagnosis
M05.059	Felty's syndrome, unspecified hip	ICD-10-CM	Diagnosis
M05.061	Felty's syndrome, right knee	ICD-10-CM	Diagnosis
M05.062	Felty's syndrome, left knee	ICD-10-CM	Diagnosis
M05.069	Felty's syndrome, unspecified knee	ICD-10-CM	Diagnosis
M05.071	Felty's syndrome, right ankle and foot	ICD-10-CM	Diagnosis
M05.072	Felty's syndrome, left ankle and foot	ICD-10-CM	Diagnosis
M05.079	Felty's syndrome, unspecified ankle and foot	ICD-10-CM	Diagnosis
M05.09	Felty's syndrome, multiple sites	ICD-10-CM	Diagnosis
M05.20	Rheumatoid vasculitis with rheumatoid arthritis of unspecified site	ICD-10-CM	Diagnosis
M05.211	Rheumatoid vasculitis with rheumatoid arthritis of right shoulder	ICD-10-CM	Diagnosis
M05.212	Rheumatoid vasculitis with rheumatoid arthritis of left shoulder	ICD-10-CM	Diagnosis
M05.219	Rheumatoid vasculitis with rheumatoid arthritis of unspecified shoulder	ICD-10-CM	Diagnosis
M05.221	Rheumatoid vasculitis with rheumatoid arthritis of right elbow	ICD-10-CM	Diagnosis
M05.222	Rheumatoid vasculitis with rheumatoid arthritis of left elbow	ICD-10-CM	Diagnosis
M05.229	Rheumatoid vasculitis with rheumatoid arthritis of unspecified elbow	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M05.231	Rheumatoid vasculitis with rheumatoid arthritis of right wrist	ICD-10-CM	Diagnosis
M05.232	Rheumatoid vasculitis with rheumatoid arthritis of left wrist	ICD-10-CM	Diagnosis
M05.239	Rheumatoid vasculitis with rheumatoid arthritis of unspecified wrist	ICD-10-CM	Diagnosis
M05.241	Rheumatoid vasculitis with rheumatoid arthritis of right hand	ICD-10-CM	Diagnosis
M05.242	Rheumatoid vasculitis with rheumatoid arthritis of left hand	ICD-10-CM	Diagnosis
M05.249	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hand	ICD-10-CM	Diagnosis
M05.251	Rheumatoid vasculitis with rheumatoid arthritis of right hip	ICD-10-CM	Diagnosis
M05.252	Rheumatoid vasculitis with rheumatoid arthritis of left hip	ICD-10-CM	Diagnosis
M05.259	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hip	ICD-10-CM	Diagnosis
M05.261	Rheumatoid vasculitis with rheumatoid arthritis of right knee	ICD-10-CM	Diagnosis
M05.262	Rheumatoid vasculitis with rheumatoid arthritis of left knee	ICD-10-CM	Diagnosis
M05.269	Rheumatoid vasculitis with rheumatoid arthritis of unspecified knee	ICD-10-CM	Diagnosis
M05.271	Rheumatoid vasculitis with rheumatoid arthritis of right ankle and foot	ICD-10-CM	Diagnosis
M05.272	Rheumatoid vasculitis with rheumatoid arthritis of left ankle and foot	ICD-10-CM	Diagnosis
M05.279	Rheumatoid vasculitis with rheumatoid arthritis of unspecified ankle and foot	ICD-10-CM	Diagnosis
M05.29	Rheumatoid vasculitis with rheumatoid arthritis of multiple sites	ICD-10-CM	Diagnosis
M05.30	Rheumatoid heart disease with rheumatoid arthritis of unspecified site	ICD-10-CM	Diagnosis
M05.311	Rheumatoid heart disease with rheumatoid arthritis of right shoulder	ICD-10-CM	Diagnosis
M05.312	Rheumatoid heart disease with rheumatoid arthritis of left shoulder	ICD-10-CM	Diagnosis
M05.319	Rheumatoid heart disease with rheumatoid arthritis of unspecified shoulder	ICD-10-CM	Diagnosis
M05.321	Rheumatoid heart disease with rheumatoid arthritis of right elbow	ICD-10-CM	Diagnosis
M05.322	Rheumatoid heart disease with rheumatoid arthritis of left elbow	ICD-10-CM	Diagnosis
M05.329	Rheumatoid heart disease with rheumatoid arthritis of unspecified elbow	ICD-10-CM	Diagnosis
M05.331	Rheumatoid heart disease with rheumatoid arthritis of right wrist	ICD-10-CM	Diagnosis
M05.332	Rheumatoid heart disease with rheumatoid arthritis of left wrist	ICD-10-CM	Diagnosis
M05.339	Rheumatoid heart disease with rheumatoid arthritis of unspecified wrist	ICD-10-CM	Diagnosis
M05.341	Rheumatoid heart disease with rheumatoid arthritis of right hand	ICD-10-CM	Diagnosis
M05.342	Rheumatoid heart disease with rheumatoid arthritis of left hand	ICD-10-CM	Diagnosis
M05.349	Rheumatoid heart disease with rheumatoid arthritis of unspecified hand	ICD-10-CM	Diagnosis
M05.351	Rheumatoid heart disease with rheumatoid arthritis of right hip	ICD-10-CM	Diagnosis
M05.352	Rheumatoid heart disease with rheumatoid arthritis of left hip	ICD-10-CM	Diagnosis
M05.359	Rheumatoid heart disease with rheumatoid arthritis of unspecified hip	ICD-10-CM	Diagnosis
M05.361	Rheumatoid heart disease with rheumatoid arthritis of right knee	ICD-10-CM	Diagnosis
M05.362	Rheumatoid heart disease with rheumatoid arthritis of left knee	ICD-10-CM	Diagnosis
M05.369	Rheumatoid heart disease with rheumatoid arthritis of unspecified knee	ICD-10-CM	Diagnosis
M05.371	Rheumatoid heart disease with rheumatoid arthritis of right ankle and foot	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M05.372	Rheumatoid heart disease with rheumatoid arthritis of left ankle and foot	ICD-10-CM	Diagnosis
M05.379	Rheumatoid heart disease with rheumatoid arthritis of unspecified ankle and foot	ICD-10-CM	Diagnosis
M05.39	Rheumatoid heart disease with rheumatoid arthritis of multiple sites	ICD-10-CM	Diagnosis
M05.40	Rheumatoid myopathy with rheumatoid arthritis of unspecified site	ICD-10-CM	Diagnosis
M05.411	Rheumatoid myopathy with rheumatoid arthritis of right shoulder	ICD-10-CM	Diagnosis
M05.412	Rheumatoid myopathy with rheumatoid arthritis of left shoulder	ICD-10-CM	Diagnosis
M05.419	Rheumatoid myopathy with rheumatoid arthritis of unspecified shoulder	ICD-10-CM	Diagnosis
M05.421	Rheumatoid myopathy with rheumatoid arthritis of right elbow	ICD-10-CM	Diagnosis
M05.422	Rheumatoid myopathy with rheumatoid arthritis of left elbow	ICD-10-CM	Diagnosis
M05.429	Rheumatoid myopathy with rheumatoid arthritis of unspecified elbow	ICD-10-CM	Diagnosis
M05.431	Rheumatoid myopathy with rheumatoid arthritis of right wrist	ICD-10-CM	Diagnosis
M05.432	Rheumatoid myopathy with rheumatoid arthritis of left wrist	ICD-10-CM	Diagnosis
M05.439	Rheumatoid myopathy with rheumatoid arthritis of unspecified wrist	ICD-10-CM	Diagnosis
M05.441	Rheumatoid myopathy with rheumatoid arthritis of right hand	ICD-10-CM	Diagnosis
M05.442	Rheumatoid myopathy with rheumatoid arthritis of left hand	ICD-10-CM	Diagnosis
M05.449	Rheumatoid myopathy with rheumatoid arthritis of unspecified hand	ICD-10-CM	Diagnosis
M05.451	Rheumatoid myopathy with rheumatoid arthritis of right hip	ICD-10-CM	Diagnosis
M05.452	Rheumatoid myopathy with rheumatoid arthritis of left hip	ICD-10-CM	Diagnosis
M05.459	Rheumatoid myopathy with rheumatoid arthritis of unspecified hip	ICD-10-CM	Diagnosis
M05.461	Rheumatoid myopathy with rheumatoid arthritis of right knee	ICD-10-CM	Diagnosis
M05.462	Rheumatoid myopathy with rheumatoid arthritis of left knee	ICD-10-CM	Diagnosis
M05.469	Rheumatoid myopathy with rheumatoid arthritis of unspecified knee	ICD-10-CM	Diagnosis
M05.471	Rheumatoid myopathy with rheumatoid arthritis of right ankle and foot	ICD-10-CM	Diagnosis
M05.472	Rheumatoid myopathy with rheumatoid arthritis of left ankle and foot	ICD-10-CM	Diagnosis
M05.479	Rheumatoid myopathy with rheumatoid arthritis of unspecified ankle and foot	ICD-10-CM	Diagnosis
M05.49	Rheumatoid myopathy with rheumatoid arthritis of multiple sites	ICD-10-CM	Diagnosis
M05.50	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified site	ICD-10-CM	Diagnosis
M05.511	Rheumatoid polyneuropathy with rheumatoid arthritis of right shoulder	ICD-10-CM	Diagnosis
M05.512	Rheumatoid polyneuropathy with rheumatoid arthritis of left shoulder	ICD-10-CM	Diagnosis
M05.519	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified shoulder	ICD-10-CM	Diagnosis
M05.521	Rheumatoid polyneuropathy with rheumatoid arthritis of right elbow	ICD-10-CM	Diagnosis
M05.522	Rheumatoid polyneuropathy with rheumatoid arthritis of left elbow	ICD-10-CM	Diagnosis
M05.529	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified elbow	ICD-10-CM	Diagnosis
M05.531	Rheumatoid polyneuropathy with rheumatoid arthritis of right wrist	ICD-10-CM	Diagnosis
M05.532	Rheumatoid polyneuropathy with rheumatoid arthritis of left wrist	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
M05.539	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified wrist	ICD-10-CM	Diagnosis
M05.541	Rheumatoid polyneuropathy with rheumatoid arthritis of right hand	ICD-10-CM	Diagnosis
M05.542	Rheumatoid polyneuropathy with rheumatoid arthritis of left hand	ICD-10-CM	Diagnosis
M05.549	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hand	ICD-10-CM	Diagnosis
M05.551	Rheumatoid polyneuropathy with rheumatoid arthritis of right hip	ICD-10-CM	Diagnosis
M05.552	Rheumatoid polyneuropathy with rheumatoid arthritis of left hip	ICD-10-CM	Diagnosis
M05.559	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip	ICD-10-CM	Diagnosis
M05.561	Rheumatoid polyneuropathy with rheumatoid arthritis of right knee	ICD-10-CM	Diagnosis
M05.562	Rheumatoid polyneuropathy with rheumatoid arthritis of left knee	ICD-10-CM	Diagnosis
M05.569	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified knee	ICD-10-CM	Diagnosis
M05.571	Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot	ICD-10-CM	Diagnosis
M05.572	Rheumatoid polyneuropathy with rheumatoid arthritis of left ankle and foot	ICD-10-CM	Diagnosis
M05.579	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot	ICD-10-CM	Diagnosis
M05.59	Rheumatoid polyneuropathy with rheumatoid arthritis of multiple sites	ICD-10-CM	Diagnosis
M05.60	Rheumatoid arthritis of unspecified site with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.611	Rheumatoid arthritis of right shoulder with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.612	Rheumatoid arthritis of left shoulder with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.619	Rheumatoid arthritis of unspecified shoulder with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.621	Rheumatoid arthritis of right elbow with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.622	Rheumatoid arthritis of left elbow with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.629	Rheumatoid arthritis of unspecified elbow with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.631	Rheumatoid arthritis of right wrist with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.632	Rheumatoid arthritis of left wrist with involvement of other organs and systems	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M05.639	Rheumatoid arthritis of unspecified wrist with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.641	Rheumatoid arthritis of right hand with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.642	Rheumatoid arthritis of left hand with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.649	Rheumatoid arthritis of unspecified hand with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.651	Rheumatoid arthritis of right hip with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.652	Rheumatoid arthritis of left hip with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.659	Rheumatoid arthritis of unspecified hip with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.661	Rheumatoid arthritis of right knee with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.662	Rheumatoid arthritis of left knee with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.669	Rheumatoid arthritis of unspecified knee with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.671	Rheumatoid arthritis of right ankle and foot with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.672	Rheumatoid arthritis of left ankle and foot with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.679	Rheumatoid arthritis of unspecified ankle and foot with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.69	Rheumatoid arthritis of multiple sites with involvement of other organs and systems	ICD-10-CM	Diagnosis
M05.70	Rheumatoid arthritis with rheumatoid factor of unspecified site without organ or systems involvement	ICD-10-CM	Diagnosis
M05.711	Rheumatoid arthritis with rheumatoid factor of right shoulder without organ or systems involvement	ICD-10-CM	Diagnosis
M05.712	Rheumatoid arthritis with rheumatoid factor of left shoulder without organ or systems involvement	ICD-10-CM	Diagnosis
M05.719	Rheumatoid arthritis with rheumatoid factor of unspecified shoulder without organ or systems involvement	ICD-10-CM	Diagnosis
M05.721	Rheumatoid arthritis with rheumatoid factor of right elbow without organ or systems involvement	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M05.722	Rheumatoid arthritis with rheumatoid factor of left elbow without organ or systems involvement	ICD-10-CM	Diagnosis
M05.729	Rheumatoid arthritis with rheumatoid factor of unspecified elbow without organ or systems involvement	ICD-10-CM	Diagnosis
M05.731	Rheumatoid arthritis with rheumatoid factor of right wrist without organ or systems involvement	ICD-10-CM	Diagnosis
M05.732	Rheumatoid arthritis with rheumatoid factor of left wrist without organ or systems involvement	ICD-10-CM	Diagnosis
M05.739	Rheumatoid arthritis with rheumatoid factor of unspecified wrist without organ or systems involvement	ICD-10-CM	Diagnosis
M05.741	Rheumatoid arthritis with rheumatoid factor of right hand without organ or systems involvement	ICD-10-CM	Diagnosis
M05.742	Rheumatoid arthritis with rheumatoid factor of left hand without organ or systems involvement	ICD-10-CM	Diagnosis
M05.749	Rheumatoid arthritis with rheumatoid factor of unspecified hand without organ or systems involvement	ICD-10-CM	Diagnosis
M05.751	Rheumatoid arthritis with rheumatoid factor of right hip without organ or systems involvement	ICD-10-CM	Diagnosis
M05.752	Rheumatoid arthritis with rheumatoid factor of left hip without organ or systems involvement	ICD-10-CM	Diagnosis
M05.759	Rheumatoid arthritis with rheumatoid factor of unspecified hip without organ or systems involvement	ICD-10-CM	Diagnosis
M05.761	Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement	ICD-10-CM	Diagnosis
M05.762	Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement	ICD-10-CM	Diagnosis
M05.769	Rheumatoid arthritis with rheumatoid factor of unspecified knee without organ or systems involvement	ICD-10-CM	Diagnosis
M05.771	Rheumatoid arthritis with rheumatoid factor of right ankle and foot without organ or systems involvement	ICD-10-CM	Diagnosis
M05.772	Rheumatoid arthritis with rheumatoid factor of left ankle and foot without organ or systems involvement	ICD-10-CM	Diagnosis
M05.779	Rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot without organ or systems involvement	ICD-10-CM	Diagnosis
M05.79	Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems involvement	ICD-10-CM	Diagnosis
M05.80	Other rheumatoid arthritis with rheumatoid factor of unspecified site	ICD-10-CM	Diagnosis
M05.811	Other rheumatoid arthritis with rheumatoid factor of right shoulder	ICD-10-CM	Diagnosis
M05.812	Other rheumatoid arthritis with rheumatoid factor of left shoulder	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
M05.819	Other rheumatoid arthritis with rheumatoid factor of unspecified shoulder	ICD-10-CM	Diagnosis
M05.821	Other rheumatoid arthritis with rheumatoid factor of right elbow	ICD-10-CM	Diagnosis
M05.822	Other rheumatoid arthritis with rheumatoid factor of left elbow	ICD-10-CM	Diagnosis
M05.829	Other rheumatoid arthritis with rheumatoid factor of unspecified elbow	ICD-10-CM	Diagnosis
M05.831	Other rheumatoid arthritis with rheumatoid factor of right wrist	ICD-10-CM	Diagnosis
M05.832	Other rheumatoid arthritis with rheumatoid factor of left wrist	ICD-10-CM	Diagnosis
M05.839	Other rheumatoid arthritis with rheumatoid factor of unspecified wrist	ICD-10-CM	Diagnosis
M05.841	Other rheumatoid arthritis with rheumatoid factor of right hand	ICD-10-CM	Diagnosis
M05.842	Other rheumatoid arthritis with rheumatoid factor of left hand	ICD-10-CM	Diagnosis
M05.849	Other rheumatoid arthritis with rheumatoid factor of unspecified hand	ICD-10-CM	Diagnosis
M05.851	Other rheumatoid arthritis with rheumatoid factor of right hip	ICD-10-CM	Diagnosis
M05.852	Other rheumatoid arthritis with rheumatoid factor of left hip	ICD-10-CM	Diagnosis
M05.859	Other rheumatoid arthritis with rheumatoid factor of unspecified hip	ICD-10-CM	Diagnosis
M05.861	Other rheumatoid arthritis with rheumatoid factor of right knee	ICD-10-CM	Diagnosis
M05.862	Other rheumatoid arthritis with rheumatoid factor of left knee	ICD-10-CM	Diagnosis
M05.869	Other rheumatoid arthritis with rheumatoid factor of unspecified knee	ICD-10-CM	Diagnosis
M05.871	Other rheumatoid arthritis with rheumatoid factor of right ankle and foot	ICD-10-CM	Diagnosis
M05.872	Other rheumatoid arthritis with rheumatoid factor of left ankle and foot	ICD-10-CM	Diagnosis
M05.879	Other rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot	ICD-10-CM	Diagnosis
M05.89	Other rheumatoid arthritis with rheumatoid factor of multiple sites	ICD-10-CM	Diagnosis
M05.9	Rheumatoid arthritis with rheumatoid factor, unspecified	ICD-10-CM	Diagnosis
M06.00	Rheumatoid arthritis without rheumatoid factor, unspecified site	ICD-10-CM	Diagnosis
M06.011	Rheumatoid arthritis without rheumatoid factor, right shoulder	ICD-10-CM	Diagnosis
M06.012	Rheumatoid arthritis without rheumatoid factor, left shoulder	ICD-10-CM	Diagnosis
M06.019	Rheumatoid arthritis without rheumatoid factor, unspecified shoulder	ICD-10-CM	Diagnosis
M06.021	Rheumatoid arthritis without rheumatoid factor, right elbow	ICD-10-CM	Diagnosis
M06.022	Rheumatoid arthritis without rheumatoid factor, left elbow	ICD-10-CM	Diagnosis
M06.029	Rheumatoid arthritis without rheumatoid factor, unspecified elbow	ICD-10-CM	Diagnosis
M06.031	Rheumatoid arthritis without rheumatoid factor, right wrist	ICD-10-CM	Diagnosis
M06.032	Rheumatoid arthritis without rheumatoid factor, left wrist	ICD-10-CM	Diagnosis
M06.039	Rheumatoid arthritis without rheumatoid factor, unspecified wrist	ICD-10-CM	Diagnosis
M06.041	Rheumatoid arthritis without rheumatoid factor, right hand	ICD-10-CM	Diagnosis
M06.042	Rheumatoid arthritis without rheumatoid factor, left hand	ICD-10-CM	Diagnosis
M06.049	Rheumatoid arthritis without rheumatoid factor, unspecified hand	ICD-10-CM	Diagnosis
M06.051	Rheumatoid arthritis without rheumatoid factor, right hip	ICD-10-CM	Diagnosis
M06.052	Rheumatoid arthritis without rheumatoid factor, left hip	ICD-10-CM	Diagnosis
M06.059	Rheumatoid arthritis without rheumatoid factor, unspecified hip	ICD-10-CM	Diagnosis
M06.061	Rheumatoid arthritis without rheumatoid factor, right knee	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M06.062	Rheumatoid arthritis without rheumatoid factor, left knee	ICD-10-CM	Diagnosis
M06.069	Rheumatoid arthritis without rheumatoid factor, unspecified knee	ICD-10-CM	Diagnosis
M06.071	Rheumatoid arthritis without rheumatoid factor, right ankle and foot	ICD-10-CM	Diagnosis
M06.072	Rheumatoid arthritis without rheumatoid factor, left ankle and foot	ICD-10-CM	Diagnosis
M06.079	Rheumatoid arthritis without rheumatoid factor, unspecified ankle and foot	ICD-10-CM	Diagnosis
M06.08	Rheumatoid arthritis without rheumatoid factor, vertebrae	ICD-10-CM	Diagnosis
M06.09	Rheumatoid arthritis without rheumatoid factor, multiple sites	ICD-10-CM	Diagnosis
M06.1	Adult-onset Still's disease	ICD-10-CM	Diagnosis
M06.20	Rheumatoid bursitis, unspecified site	ICD-10-CM	Diagnosis
M06.211	Rheumatoid bursitis, right shoulder	ICD-10-CM	Diagnosis
M06.212	Rheumatoid bursitis, left shoulder	ICD-10-CM	Diagnosis
M06.219	Rheumatoid bursitis, unspecified shoulder	ICD-10-CM	Diagnosis
M06.221	Rheumatoid bursitis, right elbow	ICD-10-CM	Diagnosis
M06.222	Rheumatoid bursitis, left elbow	ICD-10-CM	Diagnosis
M06.229	Rheumatoid bursitis, unspecified elbow	ICD-10-CM	Diagnosis
M06.231	Rheumatoid bursitis, right wrist	ICD-10-CM	Diagnosis
M06.232	Rheumatoid bursitis, left wrist	ICD-10-CM	Diagnosis
M06.239	Rheumatoid bursitis, unspecified wrist	ICD-10-CM	Diagnosis
M06.241	Rheumatoid bursitis, right hand	ICD-10-CM	Diagnosis
M06.242	Rheumatoid bursitis, left hand	ICD-10-CM	Diagnosis
M06.249	Rheumatoid bursitis, unspecified hand	ICD-10-CM	Diagnosis
M06.251	Rheumatoid bursitis, right hip	ICD-10-CM	Diagnosis
M06.252	Rheumatoid bursitis, left hip	ICD-10-CM	Diagnosis
M06.259	Rheumatoid bursitis, unspecified hip	ICD-10-CM	Diagnosis
M06.261	Rheumatoid bursitis, right knee	ICD-10-CM	Diagnosis
M06.262	Rheumatoid bursitis, left knee	ICD-10-CM	Diagnosis
M06.269	Rheumatoid bursitis, unspecified knee	ICD-10-CM	Diagnosis
M06.271	Rheumatoid bursitis, right ankle and foot	ICD-10-CM	Diagnosis
M06.272	Rheumatoid bursitis, left ankle and foot	ICD-10-CM	Diagnosis
M06.279	Rheumatoid bursitis, unspecified ankle and foot	ICD-10-CM	Diagnosis
M06.28	Rheumatoid bursitis, vertebrae	ICD-10-CM	Diagnosis
M06.29	Rheumatoid bursitis, multiple sites	ICD-10-CM	Diagnosis
M06.30	Rheumatoid nodule, unspecified site	ICD-10-CM	Diagnosis
M06.311	Rheumatoid nodule, right shoulder	ICD-10-CM	Diagnosis
M06.312	Rheumatoid nodule, left shoulder	ICD-10-CM	Diagnosis
M06.319	Rheumatoid nodule, unspecified shoulder	ICD-10-CM	Diagnosis
M06.321	Rheumatoid nodule, right elbow	ICD-10-CM	Diagnosis
M06.322	Rheumatoid nodule, left elbow	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M06.329	Rheumatoid nodule, unspecified elbow	ICD-10-CM	Diagnosis
M06.331	Rheumatoid nodule, right wrist	ICD-10-CM	Diagnosis
M06.332	Rheumatoid nodule, left wrist	ICD-10-CM	Diagnosis
M06.339	Rheumatoid nodule, unspecified wrist	ICD-10-CM	Diagnosis
M06.341	Rheumatoid nodule, right hand	ICD-10-CM	Diagnosis
M06.342	Rheumatoid nodule, left hand	ICD-10-CM	Diagnosis
M06.349	Rheumatoid nodule, unspecified hand	ICD-10-CM	Diagnosis
M06.351	Rheumatoid nodule, right hip	ICD-10-CM	Diagnosis
M06.352	Rheumatoid nodule, left hip	ICD-10-CM	Diagnosis
M06.359	Rheumatoid nodule, unspecified hip	ICD-10-CM	Diagnosis
M06.361	Rheumatoid nodule, right knee	ICD-10-CM	Diagnosis
M06.362	Rheumatoid nodule, left knee	ICD-10-CM	Diagnosis
M06.369	Rheumatoid nodule, unspecified knee	ICD-10-CM	Diagnosis
M06.371	Rheumatoid nodule, right ankle and foot	ICD-10-CM	Diagnosis
M06.372	Rheumatoid nodule, left ankle and foot	ICD-10-CM	Diagnosis
M06.379	Rheumatoid nodule, unspecified ankle and foot	ICD-10-CM	Diagnosis
M06.38	Rheumatoid nodule, vertebrae	ICD-10-CM	Diagnosis
M06.39	Rheumatoid nodule, multiple sites	ICD-10-CM	Diagnosis
M06.80	Other specified rheumatoid arthritis, unspecified site	ICD-10-CM	Diagnosis
M06.811	Other specified rheumatoid arthritis, right shoulder	ICD-10-CM	Diagnosis
M06.812	Other specified rheumatoid arthritis, left shoulder	ICD-10-CM	Diagnosis
M06.819	Other specified rheumatoid arthritis, unspecified shoulder	ICD-10-CM	Diagnosis
M06.821	Other specified rheumatoid arthritis, right elbow	ICD-10-CM	Diagnosis
M06.822	Other specified rheumatoid arthritis, left elbow	ICD-10-CM	Diagnosis
M06.829	Other specified rheumatoid arthritis, unspecified elbow	ICD-10-CM	Diagnosis
M06.831	Other specified rheumatoid arthritis, right wrist	ICD-10-CM	Diagnosis
M06.832	Other specified rheumatoid arthritis, left wrist	ICD-10-CM	Diagnosis
M06.839	Other specified rheumatoid arthritis, unspecified wrist	ICD-10-CM	Diagnosis
M06.841	Other specified rheumatoid arthritis, right hand	ICD-10-CM	Diagnosis
M06.842	Other specified rheumatoid arthritis, left hand	ICD-10-CM	Diagnosis
M06.849	Other specified rheumatoid arthritis, unspecified hand	ICD-10-CM	Diagnosis
M06.851	Other specified rheumatoid arthritis, right hip	ICD-10-CM	Diagnosis
M06.852	Other specified rheumatoid arthritis, left hip	ICD-10-CM	Diagnosis
M06.859	Other specified rheumatoid arthritis, unspecified hip	ICD-10-CM	Diagnosis
M06.861	Other specified rheumatoid arthritis, right knee	ICD-10-CM	Diagnosis
M06.862	Other specified rheumatoid arthritis, left knee	ICD-10-CM	Diagnosis
M06.869	Other specified rheumatoid arthritis, unspecified knee	ICD-10-CM	Diagnosis
M06.871	Other specified rheumatoid arthritis, right ankle and foot	ICD-10-CM	Diagnosis
M06.872	Other specified rheumatoid arthritis, left ankle and foot	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M06.879	Other specified rheumatoid arthritis, unspecified ankle and foot	ICD-10-CM	Diagnosis
M06.88	Other specified rheumatoid arthritis, vertebrae	ICD-10-CM	Diagnosis
M06.89	Other specified rheumatoid arthritis, multiple sites	ICD-10-CM	Diagnosis
M06.9	Rheumatoid arthritis, unspecified	ICD-10-CM	Diagnosis
M08.00	Unspecified juvenile rheumatoid arthritis of unspecified site	ICD-10-CM	Diagnosis
M08.011	Unspecified juvenile rheumatoid arthritis, right shoulder	ICD-10-CM	Diagnosis
M08.012	Unspecified juvenile rheumatoid arthritis, left shoulder	ICD-10-CM	Diagnosis
M08.019	Unspecified juvenile rheumatoid arthritis, unspecified shoulder	ICD-10-CM	Diagnosis
M08.021	Unspecified juvenile rheumatoid arthritis, right elbow	ICD-10-CM	Diagnosis
M08.022	Unspecified juvenile rheumatoid arthritis, left elbow	ICD-10-CM	Diagnosis
M08.029	Unspecified juvenile rheumatoid arthritis, unspecified elbow	ICD-10-CM	Diagnosis
M08.031	Unspecified juvenile rheumatoid arthritis, right wrist	ICD-10-CM	Diagnosis
M08.032	Unspecified juvenile rheumatoid arthritis, left wrist	ICD-10-CM	Diagnosis
M08.039	Unspecified juvenile rheumatoid arthritis, unspecified wrist	ICD-10-CM	Diagnosis
M08.041	Unspecified juvenile rheumatoid arthritis, right hand	ICD-10-CM	Diagnosis
M08.042	Unspecified juvenile rheumatoid arthritis, left hand	ICD-10-CM	Diagnosis
M08.049	Unspecified juvenile rheumatoid arthritis, unspecified hand	ICD-10-CM	Diagnosis
M08.051	Unspecified juvenile rheumatoid arthritis, right hip	ICD-10-CM	Diagnosis
M08.052	Unspecified juvenile rheumatoid arthritis, left hip	ICD-10-CM	Diagnosis
M08.059	Unspecified juvenile rheumatoid arthritis, unspecified hip	ICD-10-CM	Diagnosis
M08.061	Unspecified juvenile rheumatoid arthritis, right knee	ICD-10-CM	Diagnosis
M08.062	Unspecified juvenile rheumatoid arthritis, left knee	ICD-10-CM	Diagnosis
M08.069	Unspecified juvenile rheumatoid arthritis, unspecified knee	ICD-10-CM	Diagnosis
M08.071	Unspecified juvenile rheumatoid arthritis, right ankle and foot	ICD-10-CM	Diagnosis
M08.072	Unspecified juvenile rheumatoid arthritis, left ankle and foot	ICD-10-CM	Diagnosis
M08.079	Unspecified juvenile rheumatoid arthritis, unspecified ankle and foot	ICD-10-CM	Diagnosis
M08.08	Unspecified juvenile rheumatoid arthritis, vertebrae	ICD-10-CM	Diagnosis
M08.09	Unspecified juvenile rheumatoid arthritis, multiple sites	ICD-10-CM	Diagnosis
M08.1	Juvenile ankylosing spondylitis	ICD-10-CM	Diagnosis
M08.20	Juvenile rheumatoid arthritis with systemic onset, unspecified site	ICD-10-CM	Diagnosis
M08.211	Juvenile rheumatoid arthritis with systemic onset, right shoulder	ICD-10-CM	Diagnosis
M08.212	Juvenile rheumatoid arthritis with systemic onset, left shoulder	ICD-10-CM	Diagnosis
M08.219	Juvenile rheumatoid arthritis with systemic onset, unspecified shoulder	ICD-10-CM	Diagnosis
M08.221	Juvenile rheumatoid arthritis with systemic onset, right elbow	ICD-10-CM	Diagnosis
M08.222	Juvenile rheumatoid arthritis with systemic onset, left elbow	ICD-10-CM	Diagnosis
M08.229	Juvenile rheumatoid arthritis with systemic onset, unspecified elbow	ICD-10-CM	Diagnosis
M08.231	Juvenile rheumatoid arthritis with systemic onset, right wrist	ICD-10-CM	Diagnosis
M08.232	Juvenile rheumatoid arthritis with systemic onset, left wrist	ICD-10-CM	Diagnosis
M08.239	Juvenile rheumatoid arthritis with systemic onset, unspecified wrist	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M08.241	Juvenile rheumatoid arthritis with systemic onset, right hand	ICD-10-CM	Diagnosis
M08.242	Juvenile rheumatoid arthritis with systemic onset, left hand	ICD-10-CM	Diagnosis
M08.249	Juvenile rheumatoid arthritis with systemic onset, unspecified hand	ICD-10-CM	Diagnosis
M08.251	Juvenile rheumatoid arthritis with systemic onset, right hip	ICD-10-CM	Diagnosis
M08.252	Juvenile rheumatoid arthritis with systemic onset, left hip	ICD-10-CM	Diagnosis
M08.259	Juvenile rheumatoid arthritis with systemic onset, unspecified hip	ICD-10-CM	Diagnosis
M08.261	Juvenile rheumatoid arthritis with systemic onset, right knee	ICD-10-CM	Diagnosis
M08.262	Juvenile rheumatoid arthritis with systemic onset, left knee	ICD-10-CM	Diagnosis
M08.269	Juvenile rheumatoid arthritis with systemic onset, unspecified knee	ICD-10-CM	Diagnosis
M08.271	Juvenile rheumatoid arthritis with systemic onset, right ankle and foot	ICD-10-CM	Diagnosis
M08.272	Juvenile rheumatoid arthritis with systemic onset, left ankle and foot	ICD-10-CM	Diagnosis
M08.279	Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot	ICD-10-CM	Diagnosis
M08.28	Juvenile rheumatoid arthritis with systemic onset, vertebrae	ICD-10-CM	Diagnosis
M08.29	Juvenile rheumatoid arthritis with systemic onset, multiple sites	ICD-10-CM	Diagnosis
M08.3	Juvenile rheumatoid polyarthritis (seronegative)	ICD-10-CM	Diagnosis
M08.40	Pauciarticular juvenile rheumatoid arthritis, unspecified site	ICD-10-CM	Diagnosis
M08.411	Pauciarticular juvenile rheumatoid arthritis, right shoulder	ICD-10-CM	Diagnosis
M08.412	Pauciarticular juvenile rheumatoid arthritis, left shoulder	ICD-10-CM	Diagnosis
M08.419	Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder	ICD-10-CM	Diagnosis
M08.421	Pauciarticular juvenile rheumatoid arthritis, right elbow	ICD-10-CM	Diagnosis
M08.422	Pauciarticular juvenile rheumatoid arthritis, left elbow	ICD-10-CM	Diagnosis
M08.429	Pauciarticular juvenile rheumatoid arthritis, unspecified elbow	ICD-10-CM	Diagnosis
M08.431	Pauciarticular juvenile rheumatoid arthritis, right wrist	ICD-10-CM	Diagnosis
M08.432	Pauciarticular juvenile rheumatoid arthritis, left wrist	ICD-10-CM	Diagnosis
M08.439	Pauciarticular juvenile rheumatoid arthritis, unspecified wrist	ICD-10-CM	Diagnosis
M08.441	Pauciarticular juvenile rheumatoid arthritis, right hand	ICD-10-CM	Diagnosis
M08.442	Pauciarticular juvenile rheumatoid arthritis, left hand	ICD-10-CM	Diagnosis
M08.449	Pauciarticular juvenile rheumatoid arthritis, unspecified hand	ICD-10-CM	Diagnosis
M08.451	Pauciarticular juvenile rheumatoid arthritis, right hip	ICD-10-CM	Diagnosis
M08.452	Pauciarticular juvenile rheumatoid arthritis, left hip	ICD-10-CM	Diagnosis
M08.459	Pauciarticular juvenile rheumatoid arthritis, unspecified hip	ICD-10-CM	Diagnosis
M08.461	Pauciarticular juvenile rheumatoid arthritis, right knee	ICD-10-CM	Diagnosis
M08.462	Pauciarticular juvenile rheumatoid arthritis, left knee	ICD-10-CM	Diagnosis
M08.469	Pauciarticular juvenile rheumatoid arthritis, unspecified knee	ICD-10-CM	Diagnosis
M08.471	Pauciarticular juvenile rheumatoid arthritis, right ankle and foot	ICD-10-CM	Diagnosis
M08.472	Pauciarticular juvenile rheumatoid arthritis, left ankle and foot	ICD-10-CM	Diagnosis
M08.479	Pauciarticular juvenile rheumatoid arthritis, unspecified ankle and foot	ICD-10-CM	Diagnosis
M08.48	Pauciarticular juvenile rheumatoid arthritis, vertebrae	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
M08.80	Other juvenile arthritis, unspecified site	ICD-10-CM	Diagnosis
M08.811	Other juvenile arthritis, right shoulder	ICD-10-CM	Diagnosis
M08.812	Other juvenile arthritis, left shoulder	ICD-10-CM	Diagnosis
M08.819	Other juvenile arthritis, unspecified shoulder	ICD-10-CM	Diagnosis
M08.821	Other juvenile arthritis, right elbow	ICD-10-CM	Diagnosis
M08.822	Other juvenile arthritis, left elbow	ICD-10-CM	Diagnosis
M08.829	Other juvenile arthritis, unspecified elbow	ICD-10-CM	Diagnosis
M08.831	Other juvenile arthritis, right wrist	ICD-10-CM	Diagnosis
M08.832	Other juvenile arthritis, left wrist	ICD-10-CM	Diagnosis
M08.839	Other juvenile arthritis, unspecified wrist	ICD-10-CM	Diagnosis
M08.841	Other juvenile arthritis, right hand	ICD-10-CM	Diagnosis
M08.842	Other juvenile arthritis, left hand	ICD-10-CM	Diagnosis
M08.849	Other juvenile arthritis, unspecified hand	ICD-10-CM	Diagnosis
M08.851	Other juvenile arthritis, right hip	ICD-10-CM	Diagnosis
M08.852	Other juvenile arthritis, left hip	ICD-10-CM	Diagnosis
M08.859	Other juvenile arthritis, unspecified hip	ICD-10-CM	Diagnosis
M08.861	Other juvenile arthritis, right knee	ICD-10-CM	Diagnosis
M08.862	Other juvenile arthritis, left knee	ICD-10-CM	Diagnosis
M08.869	Other juvenile arthritis, unspecified knee	ICD-10-CM	Diagnosis
M08.871	Other juvenile arthritis, right ankle and foot	ICD-10-CM	Diagnosis
M08.872	Other juvenile arthritis, left ankle and foot	ICD-10-CM	Diagnosis
M08.879	Other juvenile arthritis, unspecified ankle and foot	ICD-10-CM	Diagnosis
M08.88	Other juvenile arthritis, other specified site	ICD-10-CM	Diagnosis
M08.89	Other juvenile arthritis, multiple sites	ICD-10-CM	Diagnosis
M08.90	Juvenile arthritis, unspecified, unspecified site	ICD-10-CM	Diagnosis
M08.911	Juvenile arthritis, unspecified, right shoulder	ICD-10-CM	Diagnosis
M08.912	Juvenile arthritis, unspecified, left shoulder	ICD-10-CM	Diagnosis
M08.919	Juvenile arthritis, unspecified, unspecified shoulder	ICD-10-CM	Diagnosis
M08.921	Juvenile arthritis, unspecified, right elbow	ICD-10-CM	Diagnosis
M08.922	Juvenile arthritis, unspecified, left elbow	ICD-10-CM	Diagnosis
M08.929	Juvenile arthritis, unspecified, unspecified elbow	ICD-10-CM	Diagnosis
M08.931	Juvenile arthritis, unspecified, right wrist	ICD-10-CM	Diagnosis
M08.932	Juvenile arthritis, unspecified, left wrist	ICD-10-CM	Diagnosis
M08.939	Juvenile arthritis, unspecified, unspecified wrist	ICD-10-CM	Diagnosis
M08.941	Juvenile arthritis, unspecified, right hand	ICD-10-CM	Diagnosis
M08.942	Juvenile arthritis, unspecified, left hand	ICD-10-CM	Diagnosis
M08.949	Juvenile arthritis, unspecified, unspecified hand	ICD-10-CM	Diagnosis
M08.951	Juvenile arthritis, unspecified, right hip	ICD-10-CM	Diagnosis
M08.952	Juvenile arthritis, unspecified, left hip	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M08.959	Juvenile arthritis, unspecified, unspecified hip	ICD-10-CM	Diagnosis
M08.961	Juvenile arthritis, unspecified, right knee	ICD-10-CM	Diagnosis
M08.962	Juvenile arthritis, unspecified, left knee	ICD-10-CM	Diagnosis
M08.969	Juvenile arthritis, unspecified, unspecified knee	ICD-10-CM	Diagnosis
M08.971	Juvenile arthritis, unspecified, right ankle and foot	ICD-10-CM	Diagnosis
M08.972	Juvenile arthritis, unspecified, left ankle and foot	ICD-10-CM	Diagnosis
M08.979	Juvenile arthritis, unspecified, unspecified ankle and foot	ICD-10-CM	Diagnosis
M08.98	Juvenile arthritis, unspecified, vertebrae	ICD-10-CM	Diagnosis
M08.99	Juvenile arthritis, unspecified, multiple sites	ICD-10-CM	Diagnosis
M15.0	Primary generalized (osteo)arthritis	ICD-10-CM	Diagnosis
M15.1	Heberden's nodes (with arthropathy)	ICD-10-CM	Diagnosis
M15.2	Bouchard's nodes (with arthropathy)	ICD-10-CM	Diagnosis
M15.3	Secondary multiple arthritis	ICD-10-CM	Diagnosis
M15.4	Erosive (osteo)arthritis	ICD-10-CM	Diagnosis
M15.8	Other polyosteoarthritis	ICD-10-CM	Diagnosis
M15.9	Polyosteoarthritis, unspecified	ICD-10-CM	Diagnosis
M16.0	Bilateral primary osteoarthritis of hip	ICD-10-CM	Diagnosis
M16.10	Unilateral primary osteoarthritis, unspecified hip	ICD-10-CM	Diagnosis
M16.11	Unilateral primary osteoarthritis, right hip	ICD-10-CM	Diagnosis
M16.12	Unilateral primary osteoarthritis, left hip	ICD-10-CM	Diagnosis
M16.2	Bilateral osteoarthritis resulting from hip dysplasia	ICD-10-CM	Diagnosis
M16.30	Unilateral osteoarthritis resulting from hip dysplasia, unspecified hip	ICD-10-CM	Diagnosis
M16.31	Unilateral osteoarthritis resulting from hip dysplasia, right hip	ICD-10-CM	Diagnosis
M16.32	Unilateral osteoarthritis resulting from hip dysplasia, left hip	ICD-10-CM	Diagnosis
M16.4	Bilateral post-traumatic osteoarthritis of hip	ICD-10-CM	Diagnosis
M16.50	Unilateral post-traumatic osteoarthritis, unspecified hip	ICD-10-CM	Diagnosis
M16.51	Unilateral post-traumatic osteoarthritis, right hip	ICD-10-CM	Diagnosis
M16.52	Unilateral post-traumatic osteoarthritis, left hip	ICD-10-CM	Diagnosis
M16.6	Other bilateral secondary osteoarthritis of hip	ICD-10-CM	Diagnosis
M16.7	Other unilateral secondary osteoarthritis of hip	ICD-10-CM	Diagnosis
M16.9	Osteoarthritis of hip, unspecified	ICD-10-CM	Diagnosis
M17.0	Bilateral primary osteoarthritis of knee	ICD-10-CM	Diagnosis
M17.10	Unilateral primary osteoarthritis, unspecified knee	ICD-10-CM	Diagnosis
M17.11	Unilateral primary osteoarthritis, right knee	ICD-10-CM	Diagnosis
M17.12	Unilateral primary osteoarthritis, left knee	ICD-10-CM	Diagnosis
M17.2	Bilateral post-traumatic osteoarthritis of knee	ICD-10-CM	Diagnosis
M17.30	Unilateral post-traumatic osteoarthritis, unspecified knee	ICD-10-CM	Diagnosis
M17.31	Unilateral post-traumatic osteoarthritis, right knee	ICD-10-CM	Diagnosis
M17.32	Unilateral post-traumatic osteoarthritis, left knee	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M17.4	Other bilateral secondary osteoarthritis of knee	ICD-10-CM	Diagnosis
M17.5	Other unilateral secondary osteoarthritis of knee	ICD-10-CM	Diagnosis
M17.9	Osteoarthritis of knee, unspecified	ICD-10-CM	Diagnosis
M18.0	Bilateral primary osteoarthritis of first carpometacarpal joints	ICD-10-CM	Diagnosis
M18.10	Unilateral primary osteoarthritis of first carpometacarpal joint, unspecified hand	ICD-10-CM	Diagnosis
M18.11	Unilateral primary osteoarthritis of first carpometacarpal joint, right hand	ICD-10-CM	Diagnosis
M18.12	Unilateral primary osteoarthritis of first carpometacarpal joint, left hand	ICD-10-CM	Diagnosis
M18.2	Bilateral post-traumatic osteoarthritis of first carpometacarpal joints	ICD-10-CM	Diagnosis
M18.30	Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, unspecified hand	ICD-10-CM	Diagnosis
M18.31	Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, right hand	ICD-10-CM	Diagnosis
M18.32	Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, left hand	ICD-10-CM	Diagnosis
M18.4	Other bilateral secondary osteoarthritis of first carpometacarpal joints	ICD-10-CM	Diagnosis
M18.50	Other unilateral secondary osteoarthritis of first carpometacarpal joint, unspecified hand	ICD-10-CM	Diagnosis
M18.51	Other unilateral secondary osteoarthritis of first carpometacarpal joint, right hand	ICD-10-CM	Diagnosis
M18.52	Other unilateral secondary osteoarthritis of first carpometacarpal joint, left hand	ICD-10-CM	Diagnosis
M18.9	Osteoarthritis of first carpometacarpal joint, unspecified	ICD-10-CM	Diagnosis
M19.011	Primary osteoarthritis, right shoulder	ICD-10-CM	Diagnosis
M19.012	Primary osteoarthritis, left shoulder	ICD-10-CM	Diagnosis
M19.019	Primary osteoarthritis, unspecified shoulder	ICD-10-CM	Diagnosis
M19.021	Primary osteoarthritis, right elbow	ICD-10-CM	Diagnosis
M19.022	Primary osteoarthritis, left elbow	ICD-10-CM	Diagnosis
M19.029	Primary osteoarthritis, unspecified elbow	ICD-10-CM	Diagnosis
M19.031	Primary osteoarthritis, right wrist	ICD-10-CM	Diagnosis
M19.032	Primary osteoarthritis, left wrist	ICD-10-CM	Diagnosis
M19.039	Primary osteoarthritis, unspecified wrist	ICD-10-CM	Diagnosis
M19.041	Primary osteoarthritis, right hand	ICD-10-CM	Diagnosis
M19.042	Primary osteoarthritis, left hand	ICD-10-CM	Diagnosis
M19.049	Primary osteoarthritis, unspecified hand	ICD-10-CM	Diagnosis
M19.071	Primary osteoarthritis, right ankle and foot	ICD-10-CM	Diagnosis
M19.072	Primary osteoarthritis, left ankle and foot	ICD-10-CM	Diagnosis
M19.079	Primary osteoarthritis, unspecified ankle and foot	ICD-10-CM	Diagnosis
M19.111	Post-traumatic osteoarthritis, right shoulder	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M19.112	Post-traumatic osteoarthritis, left shoulder	ICD-10-CM	Diagnosis
M19.119	Post-traumatic osteoarthritis, unspecified shoulder	ICD-10-CM	Diagnosis
M19.121	Post-traumatic osteoarthritis, right elbow	ICD-10-CM	Diagnosis
M19.122	Post-traumatic osteoarthritis, left elbow	ICD-10-CM	Diagnosis
M19.129	Post-traumatic osteoarthritis, unspecified elbow	ICD-10-CM	Diagnosis
M19.131	Post-traumatic osteoarthritis, right wrist	ICD-10-CM	Diagnosis
M19.132	Post-traumatic osteoarthritis, left wrist	ICD-10-CM	Diagnosis
M19.139	Post-traumatic osteoarthritis, unspecified wrist	ICD-10-CM	Diagnosis
M19.141	Post-traumatic osteoarthritis, right hand	ICD-10-CM	Diagnosis
M19.142	Post-traumatic osteoarthritis, left hand	ICD-10-CM	Diagnosis
M19.149	Post-traumatic osteoarthritis, unspecified hand	ICD-10-CM	Diagnosis
M19.171	Post-traumatic osteoarthritis, right ankle and foot	ICD-10-CM	Diagnosis
M19.172	Post-traumatic osteoarthritis, left ankle and foot	ICD-10-CM	Diagnosis
M19.179	Post-traumatic osteoarthritis, unspecified ankle and foot	ICD-10-CM	Diagnosis
M19.211	Secondary osteoarthritis, right shoulder	ICD-10-CM	Diagnosis
M19.212	Secondary osteoarthritis, left shoulder	ICD-10-CM	Diagnosis
M19.219	Secondary osteoarthritis, unspecified shoulder	ICD-10-CM	Diagnosis
M19.221	Secondary osteoarthritis, right elbow	ICD-10-CM	Diagnosis
M19.222	Secondary osteoarthritis, left elbow	ICD-10-CM	Diagnosis
M19.229	Secondary osteoarthritis, unspecified elbow	ICD-10-CM	Diagnosis
M19.231	Secondary osteoarthritis, right wrist	ICD-10-CM	Diagnosis
M19.232	Secondary osteoarthritis, left wrist	ICD-10-CM	Diagnosis
M19.239	Secondary osteoarthritis, unspecified wrist	ICD-10-CM	Diagnosis
M19.241	Secondary osteoarthritis, right hand	ICD-10-CM	Diagnosis
M19.242	Secondary osteoarthritis, left hand	ICD-10-CM	Diagnosis
M19.249	Secondary osteoarthritis, unspecified hand	ICD-10-CM	Diagnosis
M19.271	Secondary osteoarthritis, right ankle and foot	ICD-10-CM	Diagnosis
M19.272	Secondary osteoarthritis, left ankle and foot	ICD-10-CM	Diagnosis
M19.279	Secondary osteoarthritis, unspecified ankle and foot	ICD-10-CM	Diagnosis
M19.90	Unspecified osteoarthritis, unspecified site	ICD-10-CM	Diagnosis
M19.91	Primary osteoarthritis, unspecified site	ICD-10-CM	Diagnosis
M19.92	Post-traumatic osteoarthritis, unspecified site	ICD-10-CM	Diagnosis
M19.93	Secondary osteoarthritis, unspecified site	ICD-10-CM	Diagnosis
M45.0	Ankylosing spondylitis of multiple sites in spine	ICD-10-CM	Diagnosis
M45.1	Ankylosing spondylitis of occipito-atlanto-axial region	ICD-10-CM	Diagnosis
M45.2	Ankylosing spondylitis of cervical region	ICD-10-CM	Diagnosis
M45.3	Ankylosing spondylitis of cervicothoracic region	ICD-10-CM	Diagnosis
M45.4	Ankylosing spondylitis of thoracic region	ICD-10-CM	Diagnosis
M45.5	Ankylosing spondylitis of thoracolumbar region	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M45.6	Ankylosing spondylitis lumbar region	ICD-10-CM	Diagnosis
M45.7	Ankylosing spondylitis of lumbosacral region	ICD-10-CM	Diagnosis
M45.8	Ankylosing spondylitis sacral and sacrococcygeal region	ICD-10-CM	Diagnosis
M45.9	Ankylosing spondylitis of unspecified sites in spine	ICD-10-CM	Diagnosis
M47.011	Anterior spinal artery compression syndromes, occipito-atlanto-axial region	ICD-10-CM	Diagnosis
M47.012	Anterior spinal artery compression syndromes, cervical region	ICD-10-CM	Diagnosis
M47.013	Anterior spinal artery compression syndromes, cervicothoracic region	ICD-10-CM	Diagnosis
M47.014	Anterior spinal artery compression syndromes, thoracic region	ICD-10-CM	Diagnosis
M47.015	Anterior spinal artery compression syndromes, thoracolumbar region	ICD-10-CM	Diagnosis
M47.016	Anterior spinal artery compression syndromes, lumbar region	ICD-10-CM	Diagnosis
M47.019	Anterior spinal artery compression syndromes, site unspecified	ICD-10-CM	Diagnosis
M47.021	Vertebral artery compression syndromes, occipito-atlanto-axial region	ICD-10-CM	Diagnosis
M47.022	Vertebral artery compression syndromes, cervical region	ICD-10-CM	Diagnosis
M47.029	Vertebral artery compression syndromes, site unspecified	ICD-10-CM	Diagnosis
M47.10	Other spondylosis with myelopathy, site unspecified	ICD-10-CM	Diagnosis
M47.11	Other spondylosis with myelopathy, occipito-atlanto-axial region	ICD-10-CM	Diagnosis
M47.12	Other spondylosis with myelopathy, cervical region	ICD-10-CM	Diagnosis
M47.13	Other spondylosis with myelopathy, cervicothoracic region	ICD-10-CM	Diagnosis
M47.20	Other spondylosis with radiculopathy, site unspecified	ICD-10-CM	Diagnosis
M47.21	Other spondylosis with radiculopathy, occipito-atlanto-axial region	ICD-10-CM	Diagnosis
M47.22	Other spondylosis with radiculopathy, cervical region	ICD-10-CM	Diagnosis
M47.23	Other spondylosis with radiculopathy, cervicothoracic region	ICD-10-CM	Diagnosis
M47.24	Other spondylosis with radiculopathy, thoracic region	ICD-10-CM	Diagnosis
M47.25	Other spondylosis with radiculopathy, thoracolumbar region	ICD-10-CM	Diagnosis
M47.26	Other spondylosis with radiculopathy, lumbar region	ICD-10-CM	Diagnosis
M47.27	Other spondylosis with radiculopathy, lumbosacral region	ICD-10-CM	Diagnosis
M47.28	Other spondylosis with radiculopathy, sacral and sacrococcygeal region	ICD-10-CM	Diagnosis
M47.811	Spondylosis without myelopathy or radiculopathy, occipito-atlanto-axial region	ICD-10-CM	Diagnosis
M47.812	Spondylosis without myelopathy or radiculopathy, cervical region	ICD-10-CM	Diagnosis
M47.813	Spondylosis without myelopathy or radiculopathy, cervicothoracic region	ICD-10-CM	Diagnosis
M47.814	Spondylosis without myelopathy or radiculopathy, thoracic region	ICD-10-CM	Diagnosis
M47.815	Spondylosis without myelopathy or radiculopathy, thoracolumbar region	ICD-10-CM	Diagnosis
M47.816	Spondylosis without myelopathy or radiculopathy, lumbar region	ICD-10-CM	Diagnosis
M47.817	Spondylosis without myelopathy or radiculopathy, lumbosacral region	ICD-10-CM	Diagnosis
M47.818	Spondylosis without myelopathy or radiculopathy, sacral and sacrococcygeal region	ICD-10-CM	Diagnosis
M47.819	Spondylosis without myelopathy or radiculopathy, site unspecified	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
M47.891	Other spondylosis, occipito-atlanto-axial region	ICD-10-CM	Diagnosis
M47.892	Other spondylosis, cervical region	ICD-10-CM	Diagnosis
M47.893	Other spondylosis, cervicothoracic region	ICD-10-CM	Diagnosis
M47.894	Other spondylosis, thoracic region	ICD-10-CM	Diagnosis
M47.895	Other spondylosis, thoracolumbar region	ICD-10-CM	Diagnosis
M47.896	Other spondylosis, lumbar region	ICD-10-CM	Diagnosis
M47.897	Other spondylosis, lumbosacral region	ICD-10-CM	Diagnosis
M47.898	Other spondylosis, sacral and sacrococcygeal region	ICD-10-CM	Diagnosis
M47.899	Other spondylosis, site unspecified	ICD-10-CM	Diagnosis
M47.9	Spondylosis, unspecified	ICD-10-CM	Diagnosis
M48.8X1	Other specified spondylopathies, occipito-atlanto-axial region	ICD-10-CM	Diagnosis
M48.8X2	Other specified spondylopathies, cervical region	ICD-10-CM	Diagnosis
M48.8X3	Other specified spondylopathies, cervicothoracic region	ICD-10-CM	Diagnosis
M48.8X4	Other specified spondylopathies, thoracic region	ICD-10-CM	Diagnosis
M48.8X5	Other specified spondylopathies, thoracolumbar region	ICD-10-CM	Diagnosis
M48.8X6	Other specified spondylopathies, lumbar region	ICD-10-CM	Diagnosis
M48.8X7	Other specified spondylopathies, lumbosacral region	ICD-10-CM	Diagnosis
M48.8X8	Other specified spondylopathies, sacral and sacrococcygeal region	ICD-10-CM	Diagnosis
M48.8X9	Other specified spondylopathies, site unspecified	ICD-10-CM	Diagnosis
Melanoma			
172	Malignant melanoma of skin	ICD-9-CM	Diagnosis
172.0	Malignant melanoma of skin of lip	ICD-9-CM	Diagnosis
172.1	Malignant melanoma of skin of eyelid, including canthus	ICD-9-CM	Diagnosis
172.2	Malignant melanoma of skin of ear and external auditory canal	ICD-9-CM	Diagnosis
172.3	Malignant melanoma of skin of other and unspecified parts of face	ICD-9-CM	Diagnosis
172.4	Malignant melanoma of skin of scalp and neck	ICD-9-CM	Diagnosis
172.5	Malignant melanoma of skin of trunk, except scrotum	ICD-9-CM	Diagnosis
172.6	Malignant melanoma of skin of upper limb, including shoulder	ICD-9-CM	Diagnosis
172.7	Malignant melanoma of skin of lower limb, including hip	ICD-9-CM	Diagnosis
172.8	Malignant melanoma of other specified sites of skin	ICD-9-CM	Diagnosis
172.9	Melanoma of skin, site unspecified	ICD-9-CM	Diagnosis
V10.82	Personal history of malignant melanoma of skin	ICD-9-CM	Diagnosis
C43.0	Malignant melanoma of lip	ICD-10-CM	Diagnosis
C43.10	Malignant melanoma of unspecified eyelid, including canthus	ICD-10-CM	Diagnosis
C43.11	Malignant melanoma of right eyelid, including canthus	ICD-10-CM	Diagnosis
C43.111	Malignant melanoma of right upper eyelid, including canthus	ICD-10-CM	Diagnosis
C43.112	Malignant melanoma of right lower eyelid, including canthus	ICD-10-CM	Diagnosis
C43.12	Malignant melanoma of left eyelid, including canthus	ICD-10-CM	Diagnosis
C43.121	Malignant melanoma of left upper eyelid, including canthus	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
C43.122	Malignant melanoma of left lower eyelid, including canthus	ICD-10-CM	Diagnosis
C43.20	Malignant melanoma of unspecified ear and external auricular canal	ICD-10-CM	Diagnosis
C43.21	Malignant melanoma of right ear and external auricular canal	ICD-10-CM	Diagnosis
C43.22	Malignant melanoma of left ear and external auricular canal	ICD-10-CM	Diagnosis
C43.30	Malignant melanoma of unspecified part of face	ICD-10-CM	Diagnosis
C43.31	Malignant melanoma of nose	ICD-10-CM	Diagnosis
C43.39	Malignant melanoma of other parts of face	ICD-10-CM	Diagnosis
C43.4	Malignant melanoma of scalp and neck	ICD-10-CM	Diagnosis
C43.51	Malignant melanoma of anal skin	ICD-10-CM	Diagnosis
C43.52	Malignant melanoma of skin of breast	ICD-10-CM	Diagnosis
C43.59	Malignant melanoma of other part of trunk	ICD-10-CM	Diagnosis
C43.60	Malignant melanoma of unspecified upper limb, including shoulder	ICD-10-CM	Diagnosis
C43.61	Malignant melanoma of right upper limb, including shoulder	ICD-10-CM	Diagnosis
C43.62	Malignant melanoma of left upper limb, including shoulder	ICD-10-CM	Diagnosis
C43.70	Malignant melanoma of unspecified lower limb, including hip	ICD-10-CM	Diagnosis
C43.71	Malignant melanoma of right lower limb, including hip	ICD-10-CM	Diagnosis
C43.72	Malignant melanoma of left lower limb, including hip	ICD-10-CM	Diagnosis
C43.8	Malignant melanoma of overlapping sites of skin	ICD-10-CM	Diagnosis
C43.9	Malignant melanoma of skin, unspecified	ICD-10-CM	Diagnosis
D03.0	Melanoma in situ of lip	ICD-10-CM	Diagnosis
D03.10	Melanoma in situ of unspecified eyelid, including canthus	ICD-10-CM	Diagnosis
D03.11	Melanoma in situ of right eyelid, including canthus	ICD-10-CM	Diagnosis
D03.12	Melanoma in situ of left eyelid, including canthus	ICD-10-CM	Diagnosis
D03.20	Melanoma in situ of unspecified ear and external auricular canal	ICD-10-CM	Diagnosis
D03.21	Melanoma in situ of right ear and external auricular canal	ICD-10-CM	Diagnosis
D03.22	Melanoma in situ of left ear and external auricular canal	ICD-10-CM	Diagnosis
D03.30	Melanoma in situ of unspecified part of face	ICD-10-CM	Diagnosis
D03.39	Melanoma in situ of other parts of face	ICD-10-CM	Diagnosis
D03.4	Melanoma in situ of scalp and neck	ICD-10-CM	Diagnosis
D03.51	Melanoma in situ of anal skin	ICD-10-CM	Diagnosis
D03.52	Melanoma in situ of breast (skin) (soft tissue)	ICD-10-CM	Diagnosis
D03.59	Melanoma in situ of other part of trunk	ICD-10-CM	Diagnosis
D03.60	Melanoma in situ of unspecified upper limb, including shoulder	ICD-10-CM	Diagnosis
D03.61	Melanoma in situ of right upper limb, including shoulder	ICD-10-CM	Diagnosis
D03.62	Melanoma in situ of left upper limb, including shoulder	ICD-10-CM	Diagnosis
D03.70	Melanoma in situ of unspecified lower limb, including hip	ICD-10-CM	Diagnosis
D03.71	Melanoma in situ of right lower limb, including hip	ICD-10-CM	Diagnosis
D03.72	Melanoma in situ of left lower limb, including hip	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
D03.8	Melanoma in situ of other sites	ICD-10-CM	Diagnosis
D03.9	Melanoma in situ, unspecified	ICD-10-CM	Diagnosis
Z85.820	Personal history of malignant melanoma of skin	ICD-10-CM	Diagnosis
Sickle Cell Disease			
282.41	Sickle-cell thalassemia without crisis	ICD-9-CM	Diagnosis
282.42	Sickle-cell thalassemia with crisis	ICD-9-CM	Diagnosis
282.60	Sickle-cell disease, unspecified	ICD-9-CM	Diagnosis
282.61	Hb-SS disease without crisis	ICD-9-CM	Diagnosis
282.62	Hb-SS disease with crisis	ICD-9-CM	Diagnosis
282.63	Sickle-cell/Hb-C disease without crisis	ICD-9-CM	Diagnosis
282.64	Sickle-cell/Hb-C disease with crisis	ICD-9-CM	Diagnosis
282.68	Other sickle-cell disease without crisis	ICD-9-CM	Diagnosis
282.69	Other sickle-cell disease with crisis	ICD-9-CM	Diagnosis
D57.00	Hb-SS disease with crisis, unspecified	ICD-10-CM	Diagnosis
D57.01	Hb-SS disease with acute chest syndrome	ICD-10-CM	Diagnosis
D57.02	Hb-SS disease with splenic sequestration	ICD-10-CM	Diagnosis
D57.1	Sickle-cell disease without crisis	ICD-10-CM	Diagnosis
D57.20	Sickle-cell/Hb-C disease without crisis	ICD-10-CM	Diagnosis
D57.211	Sickle-cell/Hb-C disease with acute chest syndrome	ICD-10-CM	Diagnosis
D57.212	Sickle-cell/Hb-C disease with splenic sequestration	ICD-10-CM	Diagnosis
D57.219	Sickle-cell/Hb-C disease with crisis, unspecified	ICD-10-CM	Diagnosis
D57.40	Sickle-cell thalassemia without crisis	ICD-10-CM	Diagnosis
D57.411	Sickle-cell thalassemia with acute chest syndrome	ICD-10-CM	Diagnosis
D57.412	Sickle-cell thalassemia with splenic sequestration	ICD-10-CM	Diagnosis
D57.419	Sickle-cell thalassemia with crisis, unspecified	ICD-10-CM	Diagnosis
D57.80	Other sickle-cell disorders without crisis	ICD-10-CM	Diagnosis
D57.811	Other sickle-cell disorders with acute chest syndrome	ICD-10-CM	Diagnosis
D57.812	Other sickle-cell disorders with splenic sequestration	ICD-10-CM	Diagnosis
D57.819	Other sickle-cell disorders with crisis, unspecified	ICD-10-CM	Diagnosis
Tobacco Use			
305.1	Nondependent tobacco use disorder	ICD-9-CM	Diagnosis
649.0	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium	ICD-9-CM	Diagnosis
649.00	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable	ICD-9-CM	Diagnosis
649.01	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	ICD-9-CM	Diagnosis
649.02	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	ICD-9-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
649.03	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium,	ICD-9-CM	Diagnosis
649.04	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium,	ICD-9-CM	Diagnosis
989.84	Toxic effect of tobacco	ICD-9-CM	Diagnosis
V15.82	Personal history of tobacco use, presenting hazards to health	ICD-9-CM	Diagnosis
F17.200	Nicotine dependence, unspecified, uncomplicated	ICD-10-CM	Diagnosis
F17.201	Nicotine dependence, unspecified, in remission	ICD-10-CM	Diagnosis
F17.210	Nicotine dependence, cigarettes, uncomplicated	ICD-10-CM	Diagnosis
F17.211	Nicotine dependence, cigarettes, in remission	ICD-10-CM	Diagnosis
F17.220	Nicotine dependence, chewing tobacco, uncomplicated	ICD-10-CM	Diagnosis
F17.221	Nicotine dependence, chewing tobacco, in remission	ICD-10-CM	Diagnosis
F17.290	Nicotine dependence, other tobacco product, uncomplicated	ICD-10-CM	Diagnosis
F17.291	Nicotine dependence, other tobacco product, in remission	ICD-10-CM	Diagnosis
O99.330	Smoking (tobacco) complicating pregnancy, unspecified trimester	ICD-10-CM	Diagnosis
O99.331	Smoking (tobacco) complicating pregnancy, first trimester	ICD-10-CM	Diagnosis
O99.332	Smoking (tobacco) complicating pregnancy, second trimester	ICD-10-CM	Diagnosis
O99.333	Smoking (tobacco) complicating pregnancy, third trimester	ICD-10-CM	Diagnosis
O99.334	Smoking (tobacco) complicating childbirth	ICD-10-CM	Diagnosis
O99.335	Smoking (tobacco) complicating the puerperium	ICD-10-CM	Diagnosis
T65.211A	Toxic effect of chewing tobacco, accidental (unintentional), initial encounter	ICD-10-CM	Diagnosis
T65.212A	Toxic effect of chewing tobacco, intentional self-harm, initial encounter	ICD-10-CM	Diagnosis
T65.213A	Toxic effect of chewing tobacco, assault, initial encounter	ICD-10-CM	Diagnosis
T65.214A	Toxic effect of chewing tobacco, undetermined, initial encounter	ICD-10-CM	Diagnosis
T65.221A	Toxic effect of tobacco cigarettes, accidental (unintentional), initial encounter	ICD-10-CM	Diagnosis
T65.222A	Toxic effect of tobacco cigarettes, intentional self-harm, initial encounter	ICD-10-CM	Diagnosis
T65.223A	Toxic effect of tobacco cigarettes, assault, initial encounter	ICD-10-CM	Diagnosis
T65.224A	Toxic effect of tobacco cigarettes, undetermined, initial encounter	ICD-10-CM	Diagnosis
T65.291A	Toxic effect of other tobacco and nicotine, accidental (unintentional), initial encounter	ICD-10-CM	Diagnosis
T65.292A	Toxic effect of other tobacco and nicotine, intentional self-harm, initial encounter	ICD-10-CM	Diagnosis
T65.293A	Toxic effect of other tobacco and nicotine, assault, initial encounter	ICD-10-CM	Diagnosis
T65.294A	Toxic effect of other tobacco and nicotine, undetermined, initial encounter	ICD-10-CM	Diagnosis
Z87.891	Personal history of nicotine dependence	ICD-10-CM	Diagnosis
1034F	Current tobacco smoker (CAD, CAP, COPD, PV) (DM)	CPT-4	Procedure
4001F	Tobacco use cessation intervention, pharmacologic therapy (COPD, CAD, CAP, PV, Asthma) (DM) (PV)	CPT-4	Procedure

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
4004F	Patient screened for tobacco use and received tobacco cessation intervention (counseling, pharmacotherapy, or both), if identified as a tobacco user (PV, CAD)	CPT-4	Procedure
99406	Smoking and tobacco use cessation counseling visit; intermediate, greater than 3 minutes up to 10 minutes	CPT-4	Procedure
99407	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes	CPT-4	Procedure
G0436	Smoking and tobacco cessation counseling visit for the asymptomatic patient; intermediate, greater than 3 minutes, up to 10 minutes	HCPCS	Procedure
G0437	Smoking and tobacco cessation counseling visit for the asymptomatic patient; intensive, greater than 10 minutes	HCPCS	Procedure
G9016	Smoking cessation counseling, individual, in the absence of or in addition to any other evaluation and management service, per session (6-10 minutes) [demo project code only]	HCPCS	Procedure
G9276	Documentation that patient is a current tobacco user	HCPCS	Procedure
G9458	Patient documented as tobacco user and received tobacco cessation intervention (must include at least one of the following: advice given to quit smoking or tobacco use, counseling on the benefits of quitting smoking or tobacco use, assistance with or referral to external smoking or tobacco cessation support programs, or current enrollment in smoking or tobacco use cessation program) if identified as a tobacco user	HCPCS	Procedure
S4995	Smoking cessation gum	HCPCS	Procedure
S9075	Smoking cessation treatment	HCPCS	Procedure
S9453	Smoking cessation classes, nonphysician provider, per session	HCPCS	Procedure
Thyroid Cancer			
193	Malignant neoplasm of thyroid gland	ICD-9-CM	Diagnosis
C73	Malignant neoplasm of thyroid gland	ICD-10-CM	Diagnosis
Ulcerative Colitis			
556	Ulcerative colitis	ICD-9-CM	Diagnosis
556.0	Ulcerative (chronic) enterocolitis	ICD-9-CM	Diagnosis
556.1	Ulcerative (chronic) ileocolitis	ICD-9-CM	Diagnosis
556.2	Ulcerative (chronic) proctitis	ICD-9-CM	Diagnosis
556.3	Ulcerative (chronic) proctosigmoiditis	ICD-9-CM	Diagnosis
556.4	Pseudopolyposis of colon	ICD-9-CM	Diagnosis
556.5	Left sided ulcerative (chronic) colitis	ICD-9-CM	Diagnosis
556.6	Universal ulcerative (chronic) colitis	ICD-9-CM	Diagnosis
556.8	Other ulcerative colitis	ICD-9-CM	Diagnosis
556.9	Unspecified ulcerative colitis	ICD-9-CM	Diagnosis
K51.0	Ulcerative (chronic) pancolitis	ICD-10-CM	Diagnosis
K51.00	Ulcerative (chronic) pancolitis without complications	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
K51.01	Ulcerative (chronic) pancolitis with complications	ICD-10-CM	Diagnosis
K51.011	Ulcerative (chronic) pancolitis with rectal bleeding	ICD-10-CM	Diagnosis
K51.012	Ulcerative (chronic) pancolitis with intestinal obstruction	ICD-10-CM	Diagnosis
K51.013	Ulcerative (chronic) pancolitis with fistula	ICD-10-CM	Diagnosis
K51.014	Ulcerative (chronic) pancolitis with abscess	ICD-10-CM	Diagnosis
K51.018	Ulcerative (chronic) pancolitis with other complication	ICD-10-CM	Diagnosis
K51.019	Ulcerative (chronic) pancolitis with unspecified complications	ICD-10-CM	Diagnosis
K51.2	Ulcerative (chronic) proctitis	ICD-10-CM	Diagnosis
K51.20	Ulcerative (chronic) proctitis without complications	ICD-10-CM	Diagnosis
K51.21	Ulcerative (chronic) proctitis with complications	ICD-10-CM	Diagnosis
K51.211	Ulcerative (chronic) proctitis with rectal bleeding	ICD-10-CM	Diagnosis
K51.212	Ulcerative (chronic) proctitis with intestinal obstruction	ICD-10-CM	Diagnosis
K51.213	Ulcerative (chronic) proctitis with fistula	ICD-10-CM	Diagnosis
K51.214	Ulcerative (chronic) proctitis with abscess	ICD-10-CM	Diagnosis
K51.218	Ulcerative (chronic) proctitis with other complication	ICD-10-CM	Diagnosis
K51.219	Ulcerative (chronic) proctitis with unspecified complications	ICD-10-CM	Diagnosis
K51.3	Ulcerative (chronic) rectosigmoiditis	ICD-10-CM	Diagnosis
K51.30	Ulcerative (chronic) rectosigmoiditis without complications	ICD-10-CM	Diagnosis
K51.31	Ulcerative (chronic) rectosigmoiditis with complications	ICD-10-CM	Diagnosis
K51.311	Ulcerative (chronic) rectosigmoiditis with rectal bleeding	ICD-10-CM	Diagnosis
K51.312	Ulcerative (chronic) rectosigmoiditis with intestinal obstruction	ICD-10-CM	Diagnosis
K51.313	Ulcerative (chronic) rectosigmoiditis with fistula	ICD-10-CM	Diagnosis
K51.314	Ulcerative (chronic) rectosigmoiditis with abscess	ICD-10-CM	Diagnosis
K51.318	Ulcerative (chronic) rectosigmoiditis with other complication	ICD-10-CM	Diagnosis
K51.319	Ulcerative (chronic) rectosigmoiditis with unspecified complications	ICD-10-CM	Diagnosis
K51.5	Left sided colitis	ICD-10-CM	Diagnosis
K51.50	Left sided colitis without complications	ICD-10-CM	Diagnosis
K51.51	Left sided colitis with complications	ICD-10-CM	Diagnosis
K51.511	Left sided colitis with rectal bleeding	ICD-10-CM	Diagnosis
K51.512	Left sided colitis with intestinal obstruction	ICD-10-CM	Diagnosis
K51.513	Left sided colitis with fistula	ICD-10-CM	Diagnosis
K51.514	Left sided colitis with abscess	ICD-10-CM	Diagnosis
K51.518	Left sided colitis with other complication	ICD-10-CM	Diagnosis
K51.519	Left sided colitis with unspecified complications	ICD-10-CM	Diagnosis
K51.8	Other ulcerative colitis	ICD-10-CM	Diagnosis
K51.80	Other ulcerative colitis without complications	ICD-10-CM	Diagnosis
K51.81	Other ulcerative colitis with complications	ICD-10-CM	Diagnosis
K51.811	Other ulcerative colitis with rectal bleeding	ICD-10-CM	Diagnosis
K51.812	Other ulcerative colitis with intestinal obstruction	ICD-10-CM	Diagnosis

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Code	Description	Code Type	Code Category
K51.813	Other ulcerative colitis with fistula	ICD-10-CM	Diagnosis
K51.814	Other ulcerative colitis with abscess	ICD-10-CM	Diagnosis
K51.818	Other ulcerative colitis with other complication	ICD-10-CM	Diagnosis
K51.819	Other ulcerative colitis with unspecified complications	ICD-10-CM	Diagnosis
K51.9	Ulcerative colitis, unspecified	ICD-10-CM	Diagnosis
K51.90	Ulcerative colitis, unspecified, without complications	ICD-10-CM	Diagnosis
K51.91	Ulcerative colitis, unspecified, with complications	ICD-10-CM	Diagnosis
K51.911	Ulcerative colitis, unspecified with rectal bleeding	ICD-10-CM	Diagnosis
K51.912	Ulcerative colitis, unspecified with intestinal obstruction	ICD-10-CM	Diagnosis
K51.913	Ulcerative colitis, unspecified with fistula	ICD-10-CM	Diagnosis
K51.914	Ulcerative colitis, unspecified with abscess	ICD-10-CM	Diagnosis
K51.918	Ulcerative colitis, unspecified with other complication	ICD-10-CM	Diagnosis
K51.919	Ulcerative colitis, unspecified with unspecified complications	ICD-10-CM	Diagnosis
Viral Hepatitis			
070.0	Viral hepatitis A with hepatic coma	ICD-9-CM	Diagnosis
070.1	Viral hepatitis A without mention of hepatic coma	ICD-9-CM	Diagnosis
070.2	Viral hepatitis B with hepatic coma	ICD-9-CM	Diagnosis
070.20	Viral hepatitis B with hepatic coma, acute or unspecified, without mention of hepatitis delta	ICD-9-CM	Diagnosis
070.21	Viral hepatitis B with hepatic coma, acute or unspecified, with hepatitis delta	ICD-9-CM	Diagnosis
070.22	Viral hepatitis B with hepatic coma, chronic, without mention of hepatitis delta	ICD-9-CM	Diagnosis
070.23	Viral hepatitis B with hepatic coma, chronic, with hepatitis delta	ICD-9-CM	Diagnosis
070.3	Viral hepatitis B without mention of hepatic coma	ICD-9-CM	Diagnosis
070.30	Viral hepatitis B without mention of hepatic coma, acute or unspecified, without mention of hepatitis delta	ICD-9-CM	Diagnosis
070.31	Viral hepatitis B without mention of hepatic coma, acute or unspecified, with hepatitis delta	ICD-9-CM	Diagnosis
070.32	Viral hepatitis B without mention of hepatic coma, chronic, without mention of hepatitis delta	ICD-9-CM	Diagnosis
070.33	Viral hepatitis B without mention of hepatic coma, chronic, with hepatitis delta	ICD-9-CM	Diagnosis
070.4	Other specified viral hepatitis with hepatic coma	ICD-9-CM	Diagnosis
070.41	Acute hepatitis C with hepatic coma	ICD-9-CM	Diagnosis
070.42	Hepatitis delta without mention of active hepatitis B disease with hepatic coma	ICD-9-CM	Diagnosis
070.43	Hepatitis E with hepatic coma	ICD-9-CM	Diagnosis
070.49	Other specified viral hepatitis with hepatic coma	ICD-9-CM	Diagnosis

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Code	Description	Code Type	Code Category
070.5	Other specified viral hepatitis without mention of hepatic coma	ICD-9-CM	Diagnosis
070.51	Acute hepatitis C without mention of hepatic coma	ICD-9-CM	Diagnosis
070.52	Hepatitis delta without mention of active hepatitis B disease or hepatic coma	ICD-9-CM	Diagnosis
070.53	Hepatitis E without mention of hepatic coma	ICD-9-CM	Diagnosis
070.54	Chronic hepatitis C without mention of hepatic coma	ICD-9-CM	Diagnosis
070.59	Other specified viral hepatitis without mention of hepatic coma	ICD-9-CM	Diagnosis
070.6	Unspecified viral hepatitis with hepatic coma	ICD-9-CM	Diagnosis
070.7	Unspecified viral hepatitis C	ICD-9-CM	Diagnosis
070.70	Unspecified viral hepatitis C without hepatic coma	ICD-9-CM	Diagnosis
070.71	Unspecified viral hepatitis C with hepatic coma	ICD-9-CM	Diagnosis
070.9	Unspecified viral hepatitis without mention of hepatic coma	ICD-9-CM	Diagnosis
V02.6	Carrier or suspected carrier of viral hepatitis	ICD-9-CM	Diagnosis
V02.60	Unspecified viral hepatitis carrier	ICD-9-CM	Diagnosis
V02.61	Hepatitis B carrier	ICD-9-CM	Diagnosis
V02.62	Hepatitis C carrier	ICD-9-CM	Diagnosis
V02.69	Other viral hepatitis carrier	ICD-9-CM	Diagnosis
B15.0	Hepatitis A with hepatic coma	ICD-10-CM	Diagnosis
B15.9	Hepatitis A without hepatic coma	ICD-10-CM	Diagnosis
B16.0	Acute hepatitis B with delta-agent with hepatic coma	ICD-10-CM	Diagnosis
B16.1	Acute hepatitis B with delta-agent without hepatic coma	ICD-10-CM	Diagnosis
B16.2	Acute hepatitis B without delta-agent with hepatic coma	ICD-10-CM	Diagnosis
B16.9	Acute hepatitis B without delta-agent and without hepatic coma	ICD-10-CM	Diagnosis
B17.0	Acute delta-(super) infection of hepatitis B carrier	ICD-10-CM	Diagnosis
B17.10	Acute hepatitis C without hepatic coma	ICD-10-CM	Diagnosis
B17.11	Acute hepatitis C with hepatic coma	ICD-10-CM	Diagnosis
B17.2	Acute hepatitis E	ICD-10-CM	Diagnosis
B17.8	Other specified acute viral hepatitis	ICD-10-CM	Diagnosis
B17.9	Acute viral hepatitis, unspecified	ICD-10-CM	Diagnosis
B18.0	Chronic viral hepatitis B with delta-agent	ICD-10-CM	Diagnosis
B18.1	Chronic viral hepatitis B without delta-agent	ICD-10-CM	Diagnosis
B18.2	Chronic viral hepatitis C	ICD-10-CM	Diagnosis
B18.8	Other chronic viral hepatitis	ICD-10-CM	Diagnosis
B18.9	Chronic viral hepatitis, unspecified	ICD-10-CM	Diagnosis
B19.0	Unspecified viral hepatitis with hepatic coma	ICD-10-CM	Diagnosis
B19.10	Unspecified viral hepatitis B without hepatic coma	ICD-10-CM	Diagnosis
B19.11	Unspecified viral hepatitis B with hepatic coma	ICD-10-CM	Diagnosis
B19.20	Unspecified viral hepatitis C without hepatic coma	ICD-10-CM	Diagnosis
B19.21	Unspecified viral hepatitis C with hepatic coma	ICD-10-CM	Diagnosis

Appendix D. 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, Procedural Classification System (ICD-10-PCS), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes, Used to Define Baseline Characteristics in this Request

Code	Description	Code Type	Code Category
B19.9	Unspecified viral hepatitis without hepatic coma	ICD-10-CM	Diagnosis
Z22.50	Carrier of unspecified viral hepatitis	ICD-10-CM	Diagnosis
Z22.51	Carrier of viral hepatitis B	ICD-10-CM	Diagnosis
Z22.52	Carrier of viral hepatitis C	ICD-10-CM	Diagnosis
Z22.59	Carrier of other viral hepatitis	ICD-10-CM	Diagnosis

Appendix E. List of Generic and Brand Names of Medical Products Used to Define Baseline Characteristics in this Request

Generic Name	Brand Name
Antidiabetics (Injectable)	
Albiglutide	Tanzeum
Dulaglutide	Trulicity
Exenatide	Byetta
Exenatide microspheres	Bydureon
Exenatide microspheres	Bydureon BCise
Insulin aspart	Novolog Flexpen U-100 Insulin
Insulin aspart	Novolog PenFill U-100 Insulin
Insulin aspart	Novolog U-100 Insulin aspart
Insulin aspart (niacinamide)	Fiasp FlexTouch U-100 Insulin
Insulin aspart (niacinamide)	Fiasp Penfill U-100 Insulin
Insulin aspart (niacinamide)	Fiasp U-100 Insulin
Insulin aspart protamine human/insulin aspart	Novolog Mix 70-30 U-100 Insulin
Insulin aspart protamine human/insulin aspart	Novolog Mix 70-30FlexPen U-100
Insulin degludec	Tresiba FlexTouch U-100
Insulin degludec	Tresiba FlexTouch U-200
Insulin degludec	Tresiba U-100 Insulin
Insulin degludec/liraglutide	Xultophy 100/3.6
Insulin detemir	Levemir Flexpen
Insulin detemir	Levemir FlexTouch U-100 Insulin
Insulin detemir	Levemir U-100 Insulin
Insulin glargine, human recombinant analog	Basaglar KwikPen U-100 Insulin
Insulin glargine, human recombinant analog	Lantus Solostar U-100 Insulin
Insulin glargine, human recombinant analog	Lantus U-100 Insulin
Insulin glargine, human recombinant analog	Toujeo Max U-300 SoloStar
Insulin glargine, human recombinant analog	Toujeo SoloStar U-300 Insulin
Insulin glargine, human recombinant analog/lixisenatide	Soliqua 100/33
Insulin glulisine	Apidra SoloStar U-100 Insulin
Insulin glulisine	Apidra U-100 Insulin
Insulin lispro	Admelog SoloStar U-100 Insulin
Insulin lispro	Admelog U-100 Insulin lispro
Insulin lispro	Humalog Junior KwikPen U-100
Insulin lispro	Humalog KwikPen Insulin
Insulin lispro	Humalog Pen
Insulin lispro	Humalog U-100 Insulin
Insulin lispro	Insulin Lispro
Insulin lispro protamine and insulin lispro	Humalog Mix 50-50 Insulin U-100
Insulin lispro protamine and insulin lispro	Humalog Mix 50-50 KwikPen
Insulin lispro protamine and insulin lispro	Humalog Mix 75-25 KwikPen
Insulin lispro protamine and insulin lispro	Humalog Mix 75-25(U-100)Insulin
Insulin regular, human	Afrezza
Insulin regular, human	Humulin R U-500 (Conc) Insulin
Insulin regular, human	Humulin R U-500 (Conc) Kwikpen
Insulin regular, human in 0.9 % sodium chloride	Myxredlin
Insulin regular, human/insulin release unit	Exubera Combination Pack 12

Appendix E. List of Generic and Brand Names of Medical Products Used to Define Baseline Characteristics in this Request

Generic Name	Brand Name
Insulin regular, human/insulin release unit	Exubera Combination Pack 15
Insulin regular, human/insulin release unit	Exubera Patient Pack
Insulin regular, human/insulin release unit/chamber/inhaler	Exubera Kit
Liraglutide	Victoza 2-Pak
Liraglutide	Victoza 3-Pak
Lixisenatide	Adlyxin
Pramlintide acetate	Symlin
Pramlintide acetate	SymlinPen 120
Pramlintide acetate	SymlinPen 60
Semaglutide	Ozempic
Semaglutide	Rybelsus
Antidiabetics (Oral)	
Acarbose	Acarbose
Acarbose	Precose
Acetohexamide	Acetohexamide
Acetohexamide	Dymelor
Alogliptin benzoate	Alogliptin
Alogliptin benzoate	Nesina
Alogliptin benzoate/metformin HCl	Alogliptin-Metformin
Alogliptin benzoate/metformin HCl	Kazano
Alogliptin benzoate/pioglitazone HCl	Alogliptin-Pioglitazone
Alogliptin benzoate/pioglitazone HCl	Oseni
Bromocriptine mesylate	Cycloset
Canagliflozin	Invokana
Canagliflozin/metformin HCl	Invokamet
Canagliflozin/metformin HCl	Invokamet XR
Chlorpropamide	Chlorpropamide
Chlorpropamide	Diabinese
Dapagliflozin propanediol	Farxiga
Dapagliflozin propanediol/metformin HCl	Xigduo XR
Dapagliflozin propanediol/saxagliptin HCl	Qtern
Empagliflozin	Jardiance
Empagliflozin/linagliptin	Glyxambi
Empagliflozin/metformin HCl	Synjardy
Empagliflozin/metformin HCl	Synjardy XR
Ertugliflozin pidolate	Steglatro
Ertugliflozin pidolate/metformin HCl	Segluromet
Ertugliflozin pidolate/sitagliptin phosphate	Steglujan
Glimepiride	Glimepiride
Glimepiride	Amaryl
Glipizide	Glipizide
Glipizide	Glucotrol
Glipizide	Glucotrol XL
Glipizide/metformin HCl	Glipizide-Metformin

Appendix E. List of Generic and Brand Names of Medical Products Used to Define Baseline Characteristics in this Request

Generic Name	Brand Name
Glipizide/metformin HCl	Metaglip
Glyburide	Diabeta
Glyburide	Glyburide
Glyburide	Micronase
Glyburide,micronized	Glyburide Micronized
Glyburide,micronized	Glycron
Glyburide,micronized	Glynase
Glyburide/metformin HCl	Glucovance
Glyburide/metformin HCl	Glyburide-Metformin
Linagliptin	Tradjenta
Linagliptin/metformin HCl	Jentadueto
Linagliptin/metformin HCl	Jentadueto XR
Metformin HCl	Fortamet
Metformin HCl	Glucophage
Metformin HCl	Glucophage XR
Metformin HCl	Glumetza
Metformin HCl	Metformin
Metformin HCl	Riomet
Metformin/amino acids no.7/herbal cmb.125/choline bitartrate	Appformin-D
Metformin/caffeine/amino acids 7/herbal comb 125/choline bit	Appformin
Mifepristone	Korlym
Miglitol	Glyset
Miglitol	Miglitol
Nateglinide	Nateglinide
Nateglinide	Starlix
Pioglitazone HCl	Actos
Pioglitazone HCl	Pioglitazone
Pioglitazone HCl/glimepiride	Duetact
Pioglitazone HCl/glimepiride	Pioglitazone-Glimepiride
Pioglitazone HCl/metformin HCl	Actoplus MET
Pioglitazone HCl/metformin HCl	Actoplus Met XR
Pioglitazone HCl/metformin HCl	Pioglitazone-Metformin
Repaglinide	Prandin
Repaglinide	Repaglinide
Repaglinide/metformin HCl	Prandimet
Repaglinide/metformin HCl	Repaglinide-Metformin
Rosiglitazone maleate	Avandia
Rosiglitazone maleate/glimepiride	Avandaryl
Rosiglitazone maleate/metformin HCl	Avandamet
Saxagliptin HCl	Onglyza
Saxagliptin HCl/metformin HCl	Kombiglyze XR
Sitagliptin phosphate	Januvia
Sitagliptin phosphate/metformin HCl	Janumet

Appendix E. List of Generic and Brand Names of Medical Products Used to Define Baseline Characteristics in this Request

Generic Name	Brand Name
Sitagliptin phosphate/metformin HCl	Janumet XR
Sitagliptin phosphate/simvastatin	Juvisync
Tolazamide	Tolazamide
Tolazamide	Tolinase
Tolbutamide	Orinase
Tolbutamide	Tolbutamide
Troglitazone	Rezulin
Anti-Obesity Agents	
Benzphetamine HCl	Benzphetamine
Benzphetamine HCl	Didrex
Benzphetamine HCl	Regimex
Diethylpropion HCl	Diethylpropion
Diethylpropion HCl	Diethylpropion HCl (bulk)
Diethylpropion HCl	Dipro
Diethylpropion HCl	Tenuate
Diethylpropion HCl	Tenuate Dospan
Lorcaserin HCl	Belviq
Lorcaserin HCl	Belviq XR
Orlistat	Alli
Orlistat	Xenical
Phendimetrazine tartrate	Adipost
Phendimetrazine tartrate	Bontril PDM
Phendimetrazine tartrate	Bontril Slow-Release
Phendimetrazine tartrate	Bontril SR
Phendimetrazine tartrate	Melfiat CR
Phendimetrazine tartrate	Neocurb-Td
Phendimetrazine tartrate	Obezine
Phendimetrazine tartrate	Phendiet
Phendimetrazine tartrate	Phendiet-105 SA
Phendimetrazine tartrate	phendimetrazine tartrate
Phendimetrazine tartrate	Phenzone
Phendimetrazine tartrate	Prelu-2 TR
Phendimetrazine tartrate	Pt-105
Phendimetrazine tartrate	Statobex
Phendimetrazine tartrate	Weightril
Phendimetrazine tartrate	X-Troazine LA
Phentermine HCl	Adipex-P
Phentermine HCl	Fastin (phentermine)
Phentermine HCl	Lomaira
Phentermine HCl	Obenix
Phentermine HCl	Oby-Cap
Phentermine HCl	Oby-Trim
Phentermine HCl	Panshape M
Phentermine HCl	Phentermine
Phentermine HCl	Phentermine HCl (bulk)

Appendix E. List of Generic and Brand Names of Medical Products Used to Define Baseline Characteristics in this Request

Generic Name	Brand Name
Phentermine HCl	Phentride
Phentermine HCl	Pro-Fast HS
Phentermine HCl	Pro-Fast SA
Phentermine HCl	Pro-Fast SR
Phentermine HCl	Supramine
Phentermine HCl	Suprenza
Phentermine HCl	Tara-30 #1
Phentermine HCl	Termene
Phentermine HCl	Zantryl
Phentermine HCl/topiramate	Qsymia
Phentermine resin	Ionamin
Phentermine resin	Ionamin-15
Phentermine resin	Ionamin-30
Sibutramine HCl m-hydrate	Meridia
Smoking Deterrents	
Bupropion HCl	Buproban
Bupropion HCl	Bupropion HCl (smoking deter)
Bupropion HCl	Zyban
Nicotine	Habitrol
Nicotine	Nicoderm
Nicotine	Nicoderm CQ
Nicotine	Nicotine
Nicotine	Nicotrol
Nicotine	Nicotrol NS
Nicotine	NTS Step 1
Nicotine	NTS Step 2
Nicotine	NTS Step 3
Nicotine	Prostep
Nicotine bitartrate	Nicotine Tartrate
Nicotine polacrilex	Commit
Nicotine polacrilex	Nicorelief
Nicotine polacrilex	Nicorette
Nicotine polacrilex	Nicorette Refill
Nicotine polacrilex	Nicorette Starter Kit
Nicotine polacrilex	Nicotine (polacrilex)
Nicotine polacrilex	Nicotine polacrilex (bulk)
Nicotine polacrilex	Quit 2
Nicotine polacrilex	Quit 4
Nicotine polacrilex	Stop Smoking Aid
Nicotine polacrilex	Thrive Nicotine
Varenicline tartrate	Chantix
Varenicline tartrate	Chantix Continuing Month Box
Varenicline tartrate	Chantix Continuing Month Pak
Varenicline tartrate	Chantix Starting Month Box
Varenicline tartrate	Chantix Starting Month Pak

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

Generic Name	Brand Name
ACE Inhibitors	
Quinapril HCl	Accupril
Quinapril HCl/hydrochlorothiazide	Accuretic
Perindopril erbumine	Aceon
Ramipril	Altace
Amlodipine besylate/benazepril HCl	Amlodipine-Benazepril
Benazepril HCl	Benazepril
Benazepril HCl/hydrochlorothiazide	Benazepril-Hydrochlorothiazide
Captopril	Capoten
Captopril/hydrochlorothiazide	Capozide
Captopril	Captopril
Captopril/hydrochlorothiazide	Captopril-Hydrochlorothiazide
Enalapril maleate/hydrochlorothiazide	Enalapril-Hydrochlorothiazide
Enalapril maleate	Enalapril Maleate
Enalaprilat dihydrate	Enalaprilat
Enalapril maleate	Epaned
Fosinopril sodium	Fosinopril
Fosinopril sodium/hydrochlorothiazide	Fosinopril-Hydrochlorothiazide
Enalapril maleate/felodipine	Lexxel
Lisinopril	Lisinopril
Lisinopril/hydrochlorothiazide	Lisinopril-Hydrochlorothiazide
Benazepril HCl	Lotensin
Benazepril HCl/hydrochlorothiazide	Lotensin HCT
Amlodipine besylate/benazepril HCl	Lotrel
Lisinopril/dietary supplement,comb.10	Lytensopril
Lisinopril/dietary supplement,comb.10	Lytensopril-90
Trandolapril	Mavik
Moexipril HCl	Moexipril
Moexipril HCl/hydrochlorothiazide	Moexipril-Hydrochlorothiazide
Fosinopril sodium	Monopril
Fosinopril sodium/hydrochlorothiazide	Monopril HCT
Perindopril erbumine	Perindopril Erbumine
Perindopril arginine/amlodipine besylate	Prestalia
Lisinopril	Prinivil
Lisinopril/hydrochlorothiazide	Prinzide
Lisinopril	Qbrelis
Quinapril HCl	Quinapril
Quinapril HCl/hydrochlorothiazide	Quinapril-Hydrochlorothiazide
Quinapril HCl/hydrochlorothiazide	Quinaretic
Ramipril	Ramipril
Trandolapril/verapamil HCl	Tarka
Enalapril maleate/diltiazem malate	Teczem
Trandolapril	Trandolapril
Trandolapril/verapamil HCl	Trandolapril-Verapamil

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

Generic Name	Brand Name
Moexipril HCl/hydrochlorothiazide	Uniretic
Moexipril HCl	Univasc
Enalapril maleate/hydrochlorothiazide	Vaseretic
Enalapril maleate	Vasotec
Lisinopril/hydrochlorothiazide	Zestoretic
Lisinopril	Zestril
Aminoglycosides	
Amikacin sulfate	Amikacin
Amikacin sulfate/PF	Amikacin (PF)
Amikacin sulfate in 0.9 % sodium chloride	Amikacin In 0.9 % Sod Chloride
Amikacin sulfate	Amikin
Amikacin sulfate liposomal with nebulizer accessories	Arikayce
Gentamicin sulfate	Garamycin
Gentamicin sulfate	Gentamicin
Gentamicin sulfate/sodium chloride	Gentamicin In 0.9 % Sodium Chl
Gentamicin sulfate in sodium chloride, iso-osmotic	Gentamicin In Nacl (Iso-Osm)
Gentamicin sulfate/PF	Gentamicin Sulfate (Ped) (PF)
Gentamicin sulfate/PF	Gentamicin Sulfate (PF)
Kanamycin sulfate	Kanamycin
Kanamycin sulfate	Kantrex
Tobramycin sulfate	Nebcin
Neomycin sulfate	Neo-Fradin
Neomycin sulfate	Neomycin
Netilmicin sulfate	Netromycin
Streptomycin sulfate	Streptomycin
Tobramycin sulfate/sodium chloride	Tobramycin In 0.9 % Nacl
Tobramycin sulfate	Tobramycin Sulfate
Plazomicin sulfate	Zemdri
Antineoplastic Agents	
Abarelix	Plenaxis
Abemaciclib	Verzenio
Abiraterone acetate	Abiraterone
Abiraterone acetate	Zytiga
Abiraterone acetate, submicronized	Yonsa
Acalabrutinib	Calquence
Ado-trastuzumab emtansine	Kadcyla
Afatinib dimaleate	Gilotrif
Aldesleukin	Proleukin
Alectinib HCl	Alecensa
Alemtuzumab	Campath
Alpelisib	Piqray
Altretamine	Hexalen
Amifostine crystalline	Amifostine Crystalline
Amifostine crystalline	Ethyol

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

Generic Name	Brand Name
Aminoglutethimide	Cytadren
Anastrozole	Anastrozole
Anastrozole	Arimidex
Anastrozole	Arimidex 30-Day Pack
Apalutamide	Erleada
Arsenic trioxide	Arsenic Trioxide
Arsenic trioxide	Trisenox
Asparaginase	Elspar
Asparaginase (Erwinia chrysanthemi)	Erwinaze
Atezolizumab	Tecentriq
Avelumab	Bavencio
Axicabtagene ciloleucel	Yescarta
Axitinib	Inlyta
Azacitidine	Azacitidine
Azacitidine	Vidaza
BCG live	Theracys
BCG live	Tice BCG
Belinostat	Beleodaq
Bendamustine HCl	Belrapzo
Bendamustine HCl	Bendamustine
Bendamustine HCl	Bendeka
Bendamustine HCl	Treanda
Bevacizumab	Avastin
Bevacizumab-awwb	Mvasi
Bexarotene	Bexarotene
Bexarotene	Targretin
Bicalutamide	Bicalutamide
Bicalutamide	Casodex
Binimetinib	Mektovi
Bleomycin sulfate	Blenoxane
Bleomycin sulfate	Bleo 15K
Bleomycin sulfate	Bleomycin
Blinatumomab	Blincyto
Bortezomib	Bortezomib
Bortezomib	Velcade
Bosutinib	Bosulif
Brentuximab vedotin	Adcetris
Brigatinib	Alunbrig
Busulfan	Busulfan
Busulfan	Busulfex
Busulfan	Myleran
Cabazitaxel	Jevtana
Cabozantinib s-malate	Cabometyx
Cabozantinib s-malate	Cometriq

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

Generic Name	Brand Name
Calaspargase pegol-mknl	Asparlas
Capecitabine	Capecitabine
Capecitabine	Xeloda
Carboplatin	Carboplatin
Carboplatin	Paraplatin
Carfilzomib	Kyprolis
Carmustine	Bicnu
Carmustine	Carmustine
Carmustine in polifeprosan 20	Gliadel Wafer
Cemiplimab-rwlc	Libtayo
Ceritinib	Zykadia
Cetuximab	Erbitux
Chlorambucil	Leukeran
Cisplatin	Cisplatin
Cisplatin	Platinol AQ
Cladribine	Cladribine
Cladribine	Leustatin
Clofarabine	Clofarabine
Clofarabine	Clolar
Cobimetinib fumarate	Cotellic
Copanlisib di-HCl	Aliqopa
Crizotinib	Xalkori
Cromolyn sodium	Cromolyn
Cromolyn sodium	Gastrocrom
Cyclophosphamide	Cyclophosphamide
Cyclophosphamide	Cytoxan
Cyclophosphamide	Cytoxan Lyophilized
Cyclophosphamide	Neosar
Cytarabine	Cytarabine
Cytarabine	Cytosar-U
Cytarabine	Tarabine PFs
Cytarabine liposome/PF	Depocyt (PF)
Cytarabine/PF	Cytarabine (PF)
Dabrafenib mesylate	Tafinlar
Dacarbazine	Dacarbazine
Dacarbazine	Dtic-Dome
Dacomitinib	Vizimpro
Dactinomycin	Cosmegen
Dactinomycin	Dactinomycin
Daratumumab	Darzalex
Darolutamide	Nubeqa
Dasatinib	Sprycel
Daunorubicin citrate liposomal	Daunoxome
Daunorubicin HCl	Cerubidine

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

Generic Name	Brand Name
Daunorubicin HCl	Daunorubicin
Daunorubicin/cytarabine liposomal	Vyxeos
Decitabine	Dacogen
Decitabine	Decitabine
Degarelix acetate	Firmagon
Degarelix acetate	Firmagon Kit W Diluent Syringe
Denileukin diftitox	Ontak
Dexrazoxane HCl	Dexrazoxane Hcl
Dexrazoxane HCl	Totect
Dexrazoxane HCl	Zinecard (As Hcl)
Diethylstilbestrol diphosphate	Stilphostrol
Dinutuximab	Unituxin
Docetaxel	Docefrez
Docetaxel	Docetaxel
Docetaxel	Taxotere
Doxorubicin HCl	Adriamycin
Doxorubicin HCl	Adriamycin PFS
Doxorubicin HCl	Adriamycin RDF
Doxorubicin HCl	Doxorubicin
Doxorubicin HCl	Rubex
Doxorubicin HCl pegylated liposomal	Doxil
Doxorubicin HCl pegylated liposomal	Doxorubicin, Peg-Liposomal
Doxorubicin HCl pegylated liposomal	Lipodox
Doxorubicin HCl pegylated liposomal	Lipodox 50
Durvalumab	Imfinzi
Duvelisib	Copiktra
Elotuzumab	Empliciti
Enasidenib mesylate	Idhifa
Encorafenib	Braftovi
Entrectinib	Rozlytrek
Enzalutamide	Xtandi
Epirubicin HCl	Ellence
Epirubicin HCl	Epirubicin
Erdafitinib	Balversa
Eribulin mesylate	Halaven
Erlotinib HCl	Erlotinib
Erlotinib HCl	Tarceva
Estramustine phosphate sodium	Emcyt
Etoposide	Etoposide
Etoposide	Toposar
Etoposide	Vepesid
Etoposide phosphate	Etopophos
Everolimus	Afinitor
Everolimus	Afinitor Disperz

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

Generic Name	Brand Name
Exemestane	Aromasin
Exemestane	Exemestane
Fedratinib dihydrochloride	Inrebic
Floxuridine	Floxuridine
Floxuridine	Fudr
Fludarabine phosphate	Fludara
Fludarabine phosphate	Fludarabine
Fludarabine phosphate	Oforta
Fluorouracil	Adrucil
Fluorouracil	Fluorouracil
Flutamide	Eulexin
Flutamide	Flutamide
Fulvestrant	Faslodex
Fulvestrant	Fulvestrant
Gefitinib	Iressa
Gemcitabine HCl	Gemcitabine
Gemcitabine HCl	Gemzar
Gemcitabine HCl in 0.9 % sodium chloride	Infugem
Gemtuzumab ozogamicin	Mylotarg
Gilteritinib fumarate	Xospata
Glasdegib maleate	Daurismo
Glucarpidase	Voraxaze
Goserelin acetate	Zoladex
Histrelin acetate	Vantas
Hydroxyurea	Hydrea
Hydroxyurea	Hydroxyurea
Hydroxyurea	Mylocel
Ibrutinib	Imbruvica
Idarubicin HCl	Idamycin
Idarubicin HCl	Idamycin PFS
Idarubicin HCl	Idarubicin
Idelalisib	Zydelig
Ifosfamide	Ifex
Ifosfamide	Ifosfamide
Ifosfamide/mesna	Ifex/Mesnex
Ifosfamide/mesna	Ifosfamide-Mesna
Imatinib mesylate	Gleevec
Imatinib mesylate	Imatinib
Inotuzumab ozogamicin	Besponsa
Interferon alfa-2a,recomb.	Roferon-A
Interferon alfa-2b,recomb.	Intron A
Iobenguane iodine-131	Azedra Dosimetric
Iobenguane iodine-131	Azedra Therapeutic
Ipilimumab	Yervoy

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

Generic Name	Brand Name
Irinotecan HCl	Camptosar
Irinotecan HCl	Irinotecan
Irinotecan liposomal	Onivyde
Ivosidenib	Tibsovo
Ixabepilone	Ixempra
Ixazomib citrate	Ninlaro
Kit for prep indium-111/ibritumomab tiuxetan/albumin human	Zevalin (In-111)
Kit for prep yttrium-90/ibritumomab tiuxetan/albumin human	Zevalin (Y-90)
Lapatinib ditosylate	Tykerb
Larotrectinib sulfate	Vitrakvi
Lenalidomide	Revlimid
Lenvatinib mesylate	Lenvima
Letrozole	Femara
Letrozole	Letrozole
Leucovorin calcium	Calcium Folate (Leucovorin)
Leucovorin calcium	Leucovorin Calcium
Leuprolide acetate	Eligard
Leuprolide acetate	Eligard (3 Month)
Leuprolide acetate	Eligard (4 Month)
Leuprolide acetate	Eligard (6 Month)
Leuprolide acetate	Leuprolide
Leuprolide acetate	Lupron
Leuprolide acetate	Lupron Depot
Leuprolide acetate	Lupron Depot (3 Month)
Leuprolide acetate	Lupron Depot (4 Month)
Leuprolide acetate	Lupron Depot (6 Month)
Leuprolide acetate/lidocaine HCl	Viadur
Levamisole HCl	Ergamisol
Levoleucovorin	Khazory
Levoleucovorin calcium	Fusilev
Levoleucovorin calcium	Levoleucovorin Calcium
Lomustine	Ceenu
Lomustine	Gleostine
Lomustine	Lomustine
Lorlatinib	Lorbrena
Lutetium Lu 177 dotatate	Lutathera
Mechlorethamine HCl	Mustargen
Medroxyprogesterone acetate	Depo-Provera
Megestrol acetate	Megace
Megestrol acetate	Megestrol
Melphalan	Alkeran
Melphalan	Melphalan
Melphalan HCl	Alkeran (As Hcl)
Melphalan HCl	Melphalan Hcl

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

Generic Name	Brand Name
Melphalan HCl/betadex sulfobutyl ether sodium	Evomela
Mercaptopurine	Mercaptopurine
Mercaptopurine	Purinethol
Mercaptopurine	Purixan
Mesna	Mesna
Mesna	Mesnex
Methotrexate	Xatmep
Methotrexate sodium	Methotrexate Sodium
Methotrexate sodium	Trexall
Methotrexate sodium/PF	Methotrexate LPF
Methotrexate sodium/PF	Methotrexate Sodium (PF)
Methoxsalen	Uvadex
Midostaurin	Rydapt
Mitomycin	Mitomycin
Mitomycin	Mutamycin
Mitotane	Lysodren
Mitoxantrone HCl	Mitoxantrone
Mitoxantrone HCl	Novantrone
Mogamulizumab-kpkc	Poteligeo
Moxetumomab pasudotox-tdfk	Lumoxiti
Necitumumab	Portrazza
Nelarabine	Arranon
Neratinib maleate	Nerlynx
Nilotinib HCl	Tasigna
Nilutamide	Nilandron
Nilutamide	Nilutamide
Nintedanib esylate	Ofev
Niraparib tosylate	Zejula
Nivolumab	Opdivo
Obinutuzumab	Gazyva
Ofatumumab	Arzerra
Olaparib	Lynparza
Olaratumab	Lartruvo
Omacetaxine mepesuccinate	Synribo
Osimertinib mesylate	Tagrisso
Oxaliplatin	Eloxatin
Oxaliplatin	Oxaliplatin
Paclitaxel	Onxol
Paclitaxel	Paclitaxel
Paclitaxel	Taxol
Paclitaxel protein-bound	Abraxane
Palbociclib	Ibrance
Panitumumab	Vectibix
Panobinostat lactate	Farydak

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

Generic Name	Brand Name
Pazopanib HCl	Votrient
Pegaspargase	Oncaspar
Peginterferon alfa-2b	Sylatron
Peginterferon alfa-2b	Sylatron 4-Pack
Pembrolizumab	Keytruda
Pemetrexed disodium	Alimta
Pentostatin	Nipent
Pentostatin	Pentostatin
Pertuzumab	Perjeta
Pexidartinib hydrochloride	Turalio
Plicamycin	Mithracin
Polatumumab vedotin-piiq	Polivy
Pomalidomide	Pomalyst
Ponatinib HCl	Iclusig
Porfimer sodium	Photofrin
Pralatrexate	Folotyn
Procarbazine HCl	Matulane
Radium-223 dichloride	Xofigo
Ramucirumab	Cyramza
Regorafenib	Stivarga
Ribociclib succinate	Kisqali
Ribociclib succinate/letrozole	Kisqali Femara Co-Pack
Rituximab	Rituxan
Rituximab/hyaluronidase, human recombinant	Rituxan Hycela
Romidepsin	Istodax
Romidepsin	Romidepsin
Rucaparib camsylate	Rubraca
Ruxolitinib phosphate	Jakafi
Samarium Sm 153 lexidronam	Quadramet
Selinexor	Xpovio
Siltuximab	Sylvant
Sipuleucel-T/lactated ringers solution	Provenge
Sodium iodide-131	Hicon
Sonidegib phosphate	Odomzo
Sorafenib tosylate	Nexavar
Streptozocin	Zanosar
Strontium-89 chloride	Metastron
Strontium-89 chloride	Strontium-89 Chloride
Sunitinib malate	Sutent
Tagraxofusp-erzs	Elzonris
Talazoparib tosylate	Talzenna
Talimogene laherparepvec	Imlygic
Tamoxifen citrate	Nolvadex
Tamoxifen citrate	Soltamox

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

Generic Name	Brand Name
Tamoxifen citrate	Tamoxifen
Temozolomide	Temodar
Temozolomide	Temozolomide
Temsirolimus	Temsirolimus
Temsirolimus	Torisel
Teniposide	Teniposide
Teniposide	Vumon
Testolactone	Teslac
Thalidomide	Thalomid
Thioguanine	Tabloid
Thiotepa	Tepadina
Thiotepa	Thioplex
Thiotepa	Thiotepa
Tisagenlecleucel	Kymriah
Topotecan HCl	Hycamtin
Topotecan HCl	Topotecan
Toremifene citrate	Fareston
Toremifene citrate	Toremifene
Tositumomab (with maltose)	Bexxar Dosimetric
Tositumomab (with maltose)	Bexxar Therapeutic
Tositumomab Iodine-131 (with Maltose)	Bexxar 131 Iodine
Trabectedin	Yondelis
Trametinib dimethyl sulfoxide	Mekinist
Trastuzumab	Herceptin
Trastuzumab-anns	Kanjinti
Trastuzumab-dkst	Ogivri
Trastuzumab-hyaluronidase-oysk	Herceptin Hylecta
Tretinoin	Tretinoin (Chemotherapy)
Tretinoin	Vesanoid
Trifluridine/tipiracil HCl	Lonsurf
Triptorelin pamoate	Trelstar
Triptorelin pamoate	Trelstar Depot
Triptorelin pamoate	Trelstar LA
Uracil mustard	Uracil Mustard
Uridine triacetate	Vistogard
Valrubicin	Valrubicin
Valrubicin	Valstar
Vandetanib	Caprelsa
Vandetanib	Vandetanib
Vemurafenib	Zelboraf
Venetoclax	Venclexta
Venetoclax	Venclexta Starting Pack
Vinblastine sulfate	Velban
Vinblastine sulfate	Vinblastine

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

Generic Name	Brand Name
Vincristine sulfate	Oncovin
Vincristine sulfate	Vincasar PFS
Vincristine sulfate	Vincristine
Vincristine sulfate liposomal	Marqibo
Vinorelbine tartrate	Navelbine
Vinorelbine tartrate	Vinorelbine
Vismodegib	Erivedge
Vorinostat	Zolinza
Ziv-aflibercept	Zaltrap
Danazol	
Danazol	Danazol
Danazol	Danocrine
Fluconazole	
Fluconazole	Diflucan
Fluconazole in dextrose, iso-osmotic	Diflucan In Dextrose (Iso-Osm)
Fluconazole in sodium chloride, iso-osmotic	Diflucan In Nacl (Iso-Osm)
Fluconazole/ibuprofen/itraconazole/terbinafine HCl	Flucona-Ibuprof-Itracon-Terbin
Fluconazole	Fluconazole
Fluconazole in dextrose, iso-osmotic	Fluconazole In Dextrose(Iso-O)
Fluconazole in sodium chloride, iso-osmotic	Fluconazole In Nacl (Iso-Osm)
Folic Acid	
Pemetrexed disodium	Alimta
Pralatrexate	Folotyn
Methotrexate sodium/PF	Methotrexate LPF
Methotrexate sodium	Methotrexate Sodium
Methotrexate sodium/PF	Methotrexate Sodium (PF)
Methotrexate sodium	Trexall
Methotrexate	Xatmep
Sulfanilamide	Avc Vaginal
Sulfisoxazole/phenazopyridine HCl	Azo-Gantrisin
Sulfisoxazole/phenazopyridine HCl	Azo-Sulfisoxazole
Sulfamethoxazole/trimethoprim	Bactrim
Sulfamethoxazole/trimethoprim	Bactrim DS
Sulfamethoxazole/trimethoprim	Cotrim Double-Strength
Sulfamethoxazole	Gantanol
Sulfisoxazole acetyl	Gantrisin Pediatric
Trimetrexate glucuronate	Neutrexin
Trimethoprim	Primsol
Trimethoprim	Proloprim
Sulfacytine	Renoquid
Sulfamethoxazole/trimethoprim	Septra
Sulfamethoxazole/trimethoprim	Septra DS
Sulfamethoxazole/trimethoprim	Septra I.V.
Sulfamethoxazole/trimethoprim	Smz-Tmp Ds

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

Generic Name	Brand Name
Sulfadiazine	Sulfadiazine
Sulfamethoxazole/trimethoprim	Sulfamar
Sulfamethoxazole/trimethoprim	Sulfamethoxazole-Trimethoprim
Sulfamethoxazole/trimethoprim	Sulfatrim
Sulfisoxazole	Sulfisoxazole
Sulfisoxazole/phenazopyridine HCl	Sulfisoxazole-Phenazopyridine
Sulfamethoxazole/trimethoprim	Sultrex
Trimethoprim	Trimethoprim
Trimethoprim	Trimpex
Valproic acid (as sodium salt) (valproate sodium)	Depacon
Valproic acid	Depakene
Valproic acid (as sodium salt) (valproate sodium)	Depakene
Divalproex sodium	Depakote
Divalproex sodium	Depakote ER
Divalproex sodium	Depakote Sprinkles
Divalproex sodium	Divalproex
Valproic acid	Stavzor
Valproic acid (as sodium salt) (valproate sodium)	Valproate Sodium
Valproic acid	Valproic Acid
Valproic acid (as sodium salt) (valproate sodium)	Valproic Acid (As Sodium Salt)
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Alkabel-SR
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Anti-Spas
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Antispasmodic
Carbamazepine	Atretol
Sulfasalazine	Azulfidine
Sulfasalazine	Azulfidine EN-Tabs
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	B-Donna
Belladonna alkaloids/phenobarbital	Barbidonna
Belladonna alkaloids/phenobarbital	Barbidonna #2
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Phen-Ergot S
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Tabs
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel/Phen/Ergot Sr
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Belladonna-Phenobarbital
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine-S
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellaspas
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellatal
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellatal Er
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellergal-S
Carbamazepine	Carbamazepine
Carbamazepine	Carbatrol
Fosphenytoin sodium	Cerebyx
Cholestyramine (with sugar)	Cholestyramine (With Sugar)
Cholestyramine/aspartame	Cholestyramine Light

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

Generic Name	Brand Name
Cholestyramine/aspartame	Cholestyramine Susp Light
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Colidrops
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	D-Tal
Aminophylline/ephedrine/potassium iodide/phenobarbital	Dainite-KI
Primethamine	Daraprim
Phenytoin sodium	Di-Phen
Phenytoin sodium extended	Dilantin
Phenytoin	Dilantin-125
Phenytoin sodium extended	Dilantin Extended
Phenytoin	Dilantin Infatabs
Phenytoin sodium extended	Dilantin Kapseal
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnapine
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnatal
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnatal Extentabs
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Duragal-S
Triamterene/hydrochlorothiazide	Dyazide
Triamterene	Dyrenium
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Eperbel-S
Carbamazepine	Epitol
Carbamazepine	Equetro
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Ergotamine-Phenobarb-Belladon
Primethamine/sulfadoxine	Fansidar
Fosphenytoin sodium	Fosphenytoin
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Haponal
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyonatal
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyonatol-PB
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyosophen
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Lahey Mixture No.3
Lamotrigine	Lamictal
Lamotrigine	Lamictal ODT
Lamotrigine	Lamictal Odt Starter (Blue)
Lamotrigine	Lamictal Odt Starter (Green)
Lamotrigine	Lamictal Odt Starter (Orange)
Lamotrigine	Lamictal Starter (Blue) Kit
Lamotrigine	Lamictal Starter (Green) Kit
Lamotrigine	Lamictal Starter (Orange) Kit
Lamotrigine	Lamictal XR
Lamotrigine	Lamictal Xr Starter (Blue)
Lamotrigine	Lamictal Xr Starter (Green)
Lamotrigine	Lamictal Xr Starter (Orange)
Lamotrigine	Lamotrigine
Cholestyramine (with sugar)	Locholest
Cholestyramine/aspartame	Locholest Light
Guaifenesin/dyphylline/ephedrine/phenobarbital	Lufyllin-EPG

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

Generic Name	Brand Name
Phenobarbital sodium	Luminal
Triamterene/hydrochlorothiazide	Maxzide
Triamterene/hydrochlorothiazide	Maxzide-25mg
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Me-Pb-Hyos
Mephentyoin	Mesantoin
Primidone	Mysoline
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Pb-Hyos
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Phenerbel-S
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Phenobarb-Hyoscy-Atropine-Scop
Phenobarbital	Phenobarbital
Phenobarbital sodium in 0.9 % sodium chloride	Phenobarbital In 0.9 % Sod Chl
Phenobarbital sodium	Phenobarbital Sodium
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Phenohtyro
Phenytoin sodium extended	Phenytek
Phenytoin	Phenytoin
Phenytoin sodium	Phenytoin Sodium
Phenytoin sodium extended	Phenytoin Sodium Extended
Polymyxin B sulfate/trimethoprim	Polymyxin B Sulf-Trimethoprim
Polymyxin B sulfate/trimethoprim	Polytrim
Cholestyramine/aspartame	Prevalite
Primidone	Primidone
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Quadrapax
Theophylline/ephedrine/potassium iodide/phenobarbital	Quadrial
Cholestyramine (with sugar)	Questran
Cholestyramine/aspartame	Questran Light
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Re-Pb Hyos
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Rexatal
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Se-Donna Pb Hyos
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Servira
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spastemms
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Spastrin
Lamotrigine	Subvenite
Lamotrigine	Subvenite Starter (Blue) Kit
Lamotrigine	Subvenite Starter (Green) Kit
Lamotrigine	Subvenite Starter (Orange) Kit
Sulfasalazine	Sulfasalazine
Sulfasalazine	Sulfazine
Carbamazepine	Tegretol
Carbamazepine	Tegretol XR
Theophylline/ephedrine HCl/phenobarbital	Theophylline-Ephed-Phenobarb
Triamterene	Triamterene
Triamterene/hydrochlorothiazide	Triamterene-Hydrochlorothiazid

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

Generic Name	Brand Name
Methotrexate	
Methotrexate sodium	Methotrexate (Anti-Rheumatic)
Methotrexate sodium/PF	Methotrexate LPF
Methotrexate sodium	Methotrexate Sodium
Methotrexate sodium/PF	Methotrexate Sodium (PF)
Methotrexate/PF	Otrexup (PF)
Methotrexate/PF	Rasuvo (PF)
Methotrexate sodium	Rheumatrex
Methotrexate sodium	Trexall
Methotrexate	Xatmep
Isotretinoin	
Isotretinoin	Absorica
Isotretinoin	Accutane
Isotretinoin	Amnesteem
Isotretinoin	Claravis
Isotretinoin	Isotretinoin
Isotretinoin	Myorisan
Isotretinoin	Sotret
Isotretinoin	Zenatane
Lithium	
Lithium carbonate	Eskalith
Lithium carbonate	Eskalith CR
Lithium carbonate	Lithium Carbonate
Lithium citrate	Lithium Citrate
Lithium carbonate	Lithobid
Methimazole	
Methimazole	Methimazole
Methimazole	Northyx
Methimazole	Tapazole
Misoprostol	
Diclofenac sodium/misoprostol	Arthrotec 50
Diclofenac sodium/misoprostol	Arthrotec 75
Misoprostol	Cytotec
Diclofenac sodium/misoprostol	Diclofenac-Misoprostol
Misoprostol	Misoprostol
Mycophenolate	
Mycophenolate mofetil	Cellcept
Mycophenolate mofetil HCl	Cellcept Intravenous
Mycophenolate mofetil	Mycophenolate Mofetil
Mycophenolate mofetil HCl	Mycophenolate Mofetil Hcl
Mycophenolate sodium	Mycophenolate Sodium
Mycophenolate sodium	Myfortic

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

Generic Name	Brand Name
Potassium Iodide	
Aminophylline/ephedrine/potassium iodide/phenobarbital	Dainite-KI
Phenylephrine HCl/codeine/chlorpheniramine/potassium iodide	Demi-Cof
Theophylline/potassium iodide	Elixophyllin-KI
Ephedrine/potassium iodide	Kie
Iodine/potassium iodide	Lugols
Potassium iodide	Maki
Dextromethorphan hbr/potassium iodide	Maki-DM
Dextromethorphan hbr/potassium iodide	Maki-Dm Pediatric
Potassium iodide	Maki Pediatric
Phenylephrine HCl/codeine/chlorpheniramine/potassium iodide	Pediacof
Phenylephrine HCl/codeine/chlorpheniramine/potassium iodide	Pedituss
Potassium iodide	Pima
Potassium iodide	Potassium Iodide
Theophylline/ephedrine/potassium iodide/phenobarbital	Quadrinal
Potassium iodide	Sski
Potassium iodide/iodine	Strong Iodine
Potassium iodide	Yodefam
Propylthiouracil	
Propylthiouracil	Propylthiouracil
Statins	
Niacin/lovastatin	Advicor
Lovastatin	Altacor
Lovastatin	Altoprev
Amlodipine besylate/atorvastatin calcium	Amlodipine-Atorvastatin
Atorvastatin calcium	Atorvastatin
Cerivastatin sodium	Baycol
Amlodipine besylate/atorvastatin calcium	Caduet
Rosuvastatin calcium	Crestor
Rosuvastatin calcium	Ezallor Sprinkle
Ezetimibe/simvastatin	Ezetimibe-Simvastatin
Simvastatin	Flolipid
Fluvastatin sodium	Fluvastatin
Sitagliptin phosphate/simvastatin	Juvisync
Fluvastatin sodium	Lescol
Fluvastatin sodium	Lescol XL
Atorvastatin calcium	Lipitor
Ezetimibe/atorvastatin calcium	Liptruzet
Pitavastatin calcium	Livalo
Lovastatin	Lovastatin
Lutetium Lu 177 dotatate	Lutathera
Lovastatin	Mevacor
Pravastatin sodium	Pravachol
Pravastatin sodium	Pravastatin

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

Generic Name	Brand Name
Aspirin (calcium carb & magnesium buffers)/pravastatin	Pravigard Pac
Rosuvastatin calcium	Rosuvastatin
Niacin/simvastatin	Simcor
Simvastatin	Simvastatin
Ezetimibe/simvastatin	Vytorin 10-10
Ezetimibe/simvastatin	Vytorin 10-20
Ezetimibe/simvastatin	Vytorin 10-40
Ezetimibe/simvastatin	Vytorin 10-80
Simvastatin	Zocor
Pitavastatin magnesium	Zypitamag
Ribavirin	
Ribavirin	Copegus
Ribavirin	Moderiba
Ribavirin	Moderiba Dose Pack
Ribavirin	Rebetol
Ribavirin	Ribasphere
Ribavirin	Ribasphere Ribapak
Ribavirin	Ribatab
Ribavirin	Ribatab Dose Pack
Ribavirin	Ribavirin
Ribavirin	Virazole
Tetracycline	
Tetracycline HCl	Achromycin V
Doxycycline hyclate	Acticlate
Tetracycline HCl	Actisite
Doxycycline monohydrate	Adoxa
Doxycycline monohydrate/skin cleanser combination no.9	Adoxa CK
Doxycycline monohydrate	Adoxa Pak
Doxycycline monohydrate/skin cleanser combination no.9	Adoxa TT
Minocycline HCl microspheres	Arestin
Doxycycline hyclate	Atridox
Doxycycline monohydrate	Avidoxy
Doxycycline hyclate	Bio-Tab
Tetracycline HCl	Brodspec
Minocycline HCl	Coremino
Demeclocycline HCl	Declomycin
Demeclocycline HCl	Demeclocycline
Doxycycline hyclate	Doryx
Doxycycline hyclate	Doryx MPC
Doxycycline hyclate	Doxy-100
Doxycycline hyclate	Doxy-Caps
Doxycycline hyclate	Doxy-Lemmon
Doxycycline hyclate	Doxycycline Hyclate
Doxycycline monohydrate	Doxycycline Monohydrate

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

Generic Name	Brand Name
Minocycline HCl	Dynacin
Tetracycline HCl	Emtet-500
Nystatin/tetracycline HCl/hydrocortisone/diphenhydramine HCl	First-Mary's Mouthwash
Bismuth subsalicylate/metronidazole/tetracycline HCl	Helidac
Minocycline HCl	Minocin
Minocycline HCl	Minocycline
Minocycline HCl	Minolira ER
Doxycycline monohydrate	Mondoxyne NL
Doxycycline monohydrate	Monodox
Doxycycline hyclate	Morgidox
Doxycycline monohydrate/omega-3 combination no.1/Eye Mask	Nutridox
Omadacycline tosylate	Nuzyra
Omadacycline tosylate	Nuzyra (7 Day With Load Dose)
Omadacycline tosylate	Nuzyra (7 Day)
Doxycycline monohydrate	Okebo
Doxycycline monohydrate	Oracea
Doxycycline hyclate	Oraxyl
Doxycycline hyclate	Periostat
Colloidal bismuth subcitrate/metronidazole/tetracycline HCl	Pylera
Sarecycline HCl	Seysara
Minocycline HCl	Solodyn
Doxycycline hyclate	Soloxide
Tetracycline HCl	Sumycin
Tetracycline HCl	Sumycin 250
Tetracycline HCl	Sumycin 500
Doxycycline hyclate	Targadox
Oxytetracycline HCl/polymyxin B sulfate	Terak
Oxytetracycline HCl/hydrocortisone acetate	Terra-Cortril
Oxytetracycline HCl	Terramycin
Oxytetracycline/lidocaine	Terramycin (With Lidocaine)
Oxytetracycline HCl/polymyxin B sulfate	Terramycin With Polymyxin B
Tetracycline HCl	Tetracycline
Tigecycline	Tigecycline
Tigecycline	Tygacil
Oxytetracycline HCl/sulfamethizole/phenazopyridine	Urobiotic
Minocycline HCl	Vectrin
Doxycycline hyclate	Vibra-Tabs
Doxycycline calcium	Vibramycin
Doxycycline hyclate	Vibramycin
Doxycycline monohydrate	Vibramycin
Eravacycline di-hydrochloride	Xerava
Minocycline HCl	Ximino

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

Generic Name	Brand Name
Thalidomide	
Pomalidomide	Pomalyst
Lenalidomide	Revlimid
Thalidomide	Thalomid
Warfarin	
Warfarin sodium	Coumadin
Warfarin sodium	Jantoven
Warfarin sodium	Warfarin
Asthma/Chronic Obstructive Pulmonary Disorder Therapy Agents	
Zafirlukast	Accolate
Albuterol sulfate	Accuneb
Epinephrine	Adrenalin
Fluticasone propionate/salmeterol xinafoate	Advair Diskus
Fluticasone propionate/salmeterol xinafoate	Advair HFA
Flunisolide	Aerobid
Flunisolide/menthol	Aerobid-M
Theophylline anhydrous	Aerolate III TD
Theophylline anhydrous	Aerolate Jr
Theophylline anhydrous	Aerolate Sr
Flunisolide	Aerospan
Fluticasone propionate/salmeterol xinafoate	Airduo Respiclick
Albuterol sulfate	Airet
Albuterol	Albuterol
Albuterol	Albuterol (Refill)
Albuterol sulfate	Albuterol Sulfate
Metaproterenol sulfate	Alupent
Ciclesonide	Alvesco
Aminophylline	Aminophylline
Epinephrine	Ana-Guard
Umeclidinium bromide/vilanterol trifenate	Anoro Ellipta
Indacaterol maleate	Arcapta Neohaler
Isoetharine HCl	Arm-A-Med (Isoetharine)
Fluticasone propionate	Armonair Respiclick
Fluticasone furoate	Arnuity Ellipta
Mometasone furoate	Asmanex HFA
Mometasone furoate	Asmanex Twisthaler
Ipratropium bromide	Atrovent
Ipratropium bromide	Atrovent HFA
Ipratropium bromide	Atrovent Refill
Triamcinolone acetonide	Azmacort
Beclomethasone dipropionate	Beclovent
Beclomethasone dipropionate	Beclovent Refill
Glycopyrrolate/formoterol fumarate	Bevespi Aerosphere
Guaifenesin/dyphylline	Bi-Filin G

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

Generic Name	Brand Name
Fluticasone furoate/vilanterol trifenate	Breo Ellipta
Terbutaline sulfate	Brethaire
Terbutaline sulfate	Brethaire Refill
Terbutaline sulfate	Bricanyl
Guaifenesin/theophylline	Broncap
Guaifenesin/theophylline	Broncodur
Guaifenesin/theophylline anhydrous/pseudoephedrine	Broncomar-1
Guaifenesin/oxtriphylline	Brondelate
Guaifenesin/dyphylline	Brondil
Guaifenesin/dyphylline	Bronkophylline GG
Isoetharine HCl	Bronkosol
Arformoterol tartrate	Brovana
Budesonide	Budesonide
Oxtriphylline	Choledyl SA
Reslizumab	Cinqair
Ipratropium bromide/albuterol sulfate	Combivent
Ipratropium bromide/albuterol sulfate	Combivent Respimat
Guaifenesin/dyphylline	Copd
Cromolyn sodium	Cromolyn
Guaifenesin/dyphylline	D-G Liquid
Aminophylline/ephedrine/potassium iodide/phenobarbital	Dainite-KI
Roflumilast	Daliresp
Guaifenesin/dyphylline	Dg 200
Guaifenesin/dyphylline	Difil-G
Guaifenesin/dyphylline	Difil-G 400
Guaifenesin/dyphylline	Difil G Forte
Guaifenesin/dyphylline	Dilex-G
Guaifenesin/dyphylline	Dilex-G 200
Guaifenesin/dyphylline	Dilex-G 400
Dyphylline	Dilor
Guaifenesin/dyphylline	Dilor-G
Acidinium bromide/formoterol fumarate	Duaklir Pressair
Mometasone furoate/formoterol fumarate	Dulera
Ipratropium bromide/albuterol sulfate	Duoneb
Dupilumab	Dupixent
Guaifenesin/dyphylline	Dy-G
Guaifenesin/dyphylline	Dyfilin-GG
Guaifenesin/dyphylline	Dyflex
Guaifenesin/dyphylline	Dyflex-G
Guaifenesin/dyphylline	Dyline-GG
Dyphylline	Dylix
Guaifenesin/dyphylline	Dyphyl-G
Guaifenesin/dyphylline	Dyphylline-GG
Guaifenesin/dyphylline	Dyphylline-Guaifenesin

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

Generic Name	Brand Name
Guaifenesin/dyphylline	Dyphylline GG ES
Guaifenesin/dyphylline	Dyphysin
Guaifenesin/theophylline	Ed-Bron G
Theophylline anhydrous	Elixophyllin
Theophylline/potassium iodide	Elixophyllin-KI
Guaifenesin/theophylline	Elixophyllin GG
Epinephrine	Epinephrine
Epinephrine	Epinephrine Hcl
Benralizumab	Fasenra
Benralizumab	Fasenra Pen
Fluticasone propionate	Flovent
Fluticasone propionate	Flovent Diskus
Fluticasone propionate	Flovent HFA
Fluticasone propionate	Flovent Rotadisk
Fluticasone propionate/salmeterol xinafoate	Fluticasone Propion-Salmeterol
Formoterol fumarate	Foradil Aerolizer
Umeclidinium bromide	Incruse Ellipta
Cromolyn sodium	Intal
Cromolyn sodium	Intal 112
Cromolyn sodium	Intal 200
Ipratropium bromide/albuterol sulfate	Ipratropium-Albuterol
Ipratropium bromide	Ipratropium Bromide
Isoetharine HCl	Isoetharine Hcl
Isoproterenol HCl	Isoproterenol Hcl
Isoproterenol HCl	Isuprel
Isoproterenol HCl	Isuprel Mistometer
Isoproterenol HCl	Isuprel Mistometer Refill
Guaifenesin/dyphylline	Jay-Phyl
Ephedrine/potassium iodide	Kie
Levalbuterol HCl	Levalbuterol Hcl
Levalbuterol tartrate	Levalbuterol Tartrate
Glycopyrrolate/nebulizer accessories	Lonhala Magnair Refill
Glycopyrrolate/nebulizer and accessories	Lonhala Magnair Starter
Dyphylline	Lufyllin
Guaifenesin/dyphylline/ephedrine/phenobarbital	Lufyllin-EPG
Guaifenesin/dyphylline	Lufyllin-GG
Pirbuterol acetate	Maxair
Pirbuterol acetate	Maxair Autohaler
Isoproterenol sulfate	Medihaler-Iso
Isoproterenol sulfate	Medihaler-Iso Refill
Metaproterenol sulfate	Metaproterenol
Montelukast sodium	Montelukast
Guaifenesin/theophylline	Myci Bron-G
Dyphylline	Neothylline

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

Generic Name	Brand Name
Guaifenesin/dyphylline	Neothylline-GG
Mepolizumab	Nucala
Guaifenesin/dyphylline	Panfil-G
Formoterol fumarate	Perforomist
Albuterol sulfate	Proair Digihaler
Albuterol sulfate	Proair HFA
Albuterol sulfate	Proair Respiclick
Albuterol sulfate	Proventil
Albuterol	Proventil (Refill)
Albuterol sulfate	Proventil HFA
Budesonide	Pulmicort
Budesonide	Pulmicort Flexhaler
Budesonide	Pulmicort Turbuhaler
Theophylline/caffeine/AA no.13/cinnamon/herbal 135	Pulmophylline-Pulmona
Theophylline/ephedrine/potassium iodide/phenobarbital	Quadrinal
Guaifenesin/theophylline	Quibron
Guaifenesin/theophylline	Quibron-300
Theophylline anhydrous	Quibron-T
Theophylline anhydrous	Quibron-T/SR
Beclomethasone dipropionate	Qvar
Beclomethasone dipropionate	Qvar Redihaler
Albuterol	Respirol
Glycopyrrolate	Seebri Neohaler
Theophylline/dietary supplement,misc.comb.no.9	Senophylline
Salmeterol xinafoate	Serevent
Salmeterol xinafoate	Serevent Diskus
Salmeterol xinafoate	Serevent Refill
Montelukast sodium	Singulair
Theophylline anhydrous	Slo-Bid Gyrocaps
Theophylline anhydrous	Slo-Phyllin
Theophylline anhydrous	Slo-Phyllin 80
Guaifenesin/theophylline	Slo-Phyllin Gg
Tiotropium bromide	Spiriva Respimat
Tiotropium bromide	Spiriva With Handihaler
Tiotropium bromide/olodaterol HCl	Stiolto Respimat
Olodaterol HCl	Striverdi Respimat
Epinephrine	Sus-Phrine
Budesonide/formoterol fumarate	Symbicort
Theophylline anhydrous	T-Phyl
Terbutaline sulfate	Terbutaline
Theophylline anhydrous	Theo-24
Theophylline anhydrous	Theo-Dur
Theophylline anhydrous	Theo-X
Theophylline anhydrous	Theocap

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

Generic Name	Brand Name
Theophylline anhydrous	Theochron
Theophylline anhydrous	Theolair
Theophylline anhydrous	Theolair-SR
Guaifenesin/theophylline	Theolate
Guaifenesin/theophylline	Theomar GG
Theophylline anhydrous	Theophylline
Theophylline/ephedrine HCl/phenobarbital	Theophylline-Ephed-Phenobarb
Theophylline in dextrose 5 % in water	Theophylline In Dextrose 5 %
Nedocromil sodium	Tilade
Bitolterol mesylate	Tornalate
Bitolterol mesylate	Tornalate Refill
Fluticasone furoate/umeclidinium bromide/vilanterol trifenate	Trelegy Ellipta
Aminophylline	Truphylline
Theophylline anhydrous	Truxophyllin
Acclidinium bromide	Tudorza Pressair
Theophylline anhydrous	Uni-Dur
Theophylline anhydrous	Uniphyl
Indacaterol maleate/glycopyrrolate	Utibron Neohaler
Beclomethasone dipropionate	Vanceril
Beclomethasone dipropionate	Vanceril Double Strength
Albuterol	Ventolin
Albuterol sulfate	Ventolin
Albuterol sulfate	Ventolin HFA
Albuterol	Ventolin Refill
Albuterol sulfate	Ventolin Rotacaps
Albuterol sulfate	Ventolin Rotahaler/Rotacaps
Albuterol sulfate	Volmax
Albuterol sulfate	Vospire ER
Fluticasone propionate/salmeterol xinafoate	Wixela Inhub
Omalizumab	Xolair
Levalbuterol HCl	Xopenex
Levalbuterol HCl	Xopenex Concentrate
Levalbuterol tartrate	Xopenex HFA
Revefenacin	Yupelri
Zafirlukast	Zafirlukast
Zileuton	Zileuton
Zileuton	Zyflo
Zileuton	Zyflo CR
Analgesics	
Fentanyl citrate	Abstral
Acetaminophen/caffeine/dihydrocodeine bitartrate	Acetaminophen-Caff-Dihydrocod
Acetaminophen with codeine phosphate	Acetaminophen-Codeine
Tocilizumab	Actemra
Tocilizumab	Actemra Actpen

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

Generic Name	Brand Name
Fentanyl citrate	Actiq
Acetaminophen/phenyltoloxamine citrate	Acuflex
Butalbital/acetaminophen/caffeine	Alagesic
Butalbital/acetaminophen/caffeine	Alagesic LQ
Oxycodone HCl/acetaminophen	Alcet
Ethyl alcohol	Alcohol,Dehydrated
Alfentanil HCl	Alfenta
Alfentanil HCl	Alfentanil
Acetaminophen/phenyltoloxamine citrate	Ali-Flex
Butalbital/acetaminophen	Allzital
Hydrocodone bitartrate/aspirin	Alor
Acetaminophen/phenyltoloxamine citrate	Alpain
Butalbital/acetaminophen/caffeine	Americet
Salsalate	Amigesic
Salicylamide/acetaminophen/phenyltoloxamine	Anabar
Naproxen sodium	Anaprox
Naproxen sodium	Anaprox DS
Hydrocodone bitartrate/acetaminophen	Anexsia
Butalbital/acetaminophen/caffeine	Anolor 300
Flurbiprofen	Ansaid
Benzhydrocodone HCl/acetaminophen	Apadaz
Leflunomide	Arava
Riloncept	Arcalyst
Butalbital/acetaminophen/caffeine	Arcet
Salsalate	Argesic-Sa
Diclofenac sodium/misoprostol	Arthrotec 50
Diclofenac sodium/misoprostol	Arthrotec 75
Morphine sulfate	Arymo ER
Codeine phosphate/butalbital/aspirin/caffeine	Ascomp With Codeine
Salicylamide/acetaminophen/phenyltoloxamine	Asp
Salicylamide/acetaminophen/phenyltoloxamine	Asp 300/200/20
Aspirin	Aspirin
Aspirin/caffeine/dihydrocodeine bitartrate	Aspirin-Caffeine-Dihydrocodein
Aspirin/codeine phosphate	Aspirin-Codeine
Aspirin/codeine phosphate	Aspirin-Codeine #3
Aspirin/codeine phosphate	Aspirin-Codeine #4
Morphine sulfate/PF	Astramorph-PF
Gold sodium thiomalate	Aurolate
Aurothiogluucose	Aurothiogluucose
Morphine sulfate	Avinza
Butalbital/acetaminophen	Axocet
Azathioprine	Azasan
Azathioprine	Azathioprine
Azathioprine sodium	Azathioprine Sodium

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

Generic Name	Brand Name
Sulfasalazine	Azulfidine
Sulfasalazine	Azulfidine EN-Tabs
Propoxyphene napsylate/acetaminophen	Balacet 325
Hydrocodone bitartrate/acetaminophen	Bancap HC
Salicylamide/acetaminophen/phenyltoloxamine	Be-Flex Plus
Acetaminophen/phenyltoloxamine citrate	Beflex
Buprenorphine HCl	Belbuca
Belimumab	Benlysta
Benzhydrocodone HCl/acetaminophen	Benzhydrocodone-Acetaminophen
Valdecoxib	Bextra
Acetaminophen/phenyltoloxamine citrate	Biogesic
Acetaminophen/phenyltoloxamine citrate	Bioregesic
Butalbital/acetaminophen	Bucet
Butalbital/acetaminophen	Bupap
Buprenorphine HCl	Buprenex
Buprenorphine	Buprenorphine
Buprenorphine HCl	Buprenorphine Hcl
Butalbital/acetaminophen/caffeine	Butalbicet
Butalbital/acetaminophen/caffeine/codeine phosphate	Butalbital-Acetaminop-Caf-Cod
Butalbital/acetaminophen	Butalbital-Acetaminophen
Butalbital/acetaminophen/caffeine	Butalbital-Acetaminophen-Caff
Butalbital/aspirin/caffeine	Butalbital-Aspirin-Caffeine
Butalbital/aspirin/caffeine	Butalbital Compound
Codeine phosphate/butalbital/aspirin/caffeine	Butalbital Compound-Codeine
Codeine phosphate/butalbital/aspirin/caffeine	Butalbital Compound W/Codeine
Butalbital/acetaminophen	Butex Forte
Butorphanol tartrate	Butorphanol Tartrate
Buprenorphine	Butrans
Salicylamide/acetaminophen/phenyltoloxamine	By-Ache
Salicylamide/acetaminophen/phenyltoloxamine/caffeine	Cafgesic
Magnesium salicylate/acetaminophen/phenyltoloxamine/caffeine	Cafgesic Forte
Ibuprofen	Caldolor
Diclofenac potassium	Cambia
Butalbital/acetaminophen/caffeine	Capacet
Acetaminophen with codeine phosphate	Capital With Codeine
Diclofenac potassium	Cataflam
Celecoxib	Celebrex
Celecoxib	Celecoxib
Mycophenolate mofetil	Cellcept
Mycophenolate mofetil HCl	Cellcept Intravenous
Butalbital/acetaminophen	Cephadyn
Hydrocodone bitartrate/acetaminophen	Ceta Plus
Salicylamide/acetaminophen/phenyltoloxamine	Cetazone-T
Ibuprofen	Children's Advil

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

Generic Name	Brand Name
Ibuprofen	Children's Motrin
Choline salicylate/magnesium salicylate	Choline-Mag Trisalicylate
Choline salicylate/magnesium salicylate	Choline,Magnesium Salicylate
Certolizumab pegol	Cimzia
Certolizumab pegol	Cimzia Powder For Reconst
Certolizumab pegol	Cimzia Starter Kit
Sulindac	Clinoril
Clonidine HCl/PF	Clonidine (PF)
Choline salicylate/magnesium salicylate	Cmt
Hydrocodone bitartrate/acetaminophen	Co-Gesic
Acetaminophen with codeine phosphate	Cocet
Acetaminophen with codeine phosphate	Cocet Plus
Codeine phosphate/butalbital/aspirin/caffeine	Codeine-Butalbital-ASA-Caff
Codeine phosphate	Codeine Phosphate
Codeine phosphate	Codeine Phosphate Soluble
Codeine sulfate	Codeine Sulfate
Salicylamide/acetaminophen/phenyltoloxamine/caffeine	Combiflex
Magnesium salicylate/acetaminophen/phenyltoloxamine/caffeine	Combiflex ES
Ibuprofen/oxycodone HCl	Combunox
Tramadol HCl	Conzip
Sodium thiosalicylate	Cpc-Thiosal
Penicillamine	Cuprimine
Cyclophosphamide	Cyclophosphamide
Cyclosporine	Cyclosporine
Cyclosporine, modified	Cyclosporine Modified
Cyclophosphamide	Cytoxan
Cyclophosphamide	Cytoxan Lyophilized
Penicillamine	D-Penamamine
Dezocine	Dalgan
Hydrocodone bitartrate/aspirin	Damason-P
Propoxyphene napsylate/acetaminophen	Darvocet-N 100
Propoxyphene napsylate/acetaminophen	Darvocet-N 50
Propoxyphene napsylate/acetaminophen	Darvocet A500
Propoxyphene HCl	Darvon
Propoxyphene napsylate	Darvon-N
Propoxyphene HCl/aspirin/caffeine	Darvon Compound-65
Propoxyphene HCl/aspirin/caffeine	Darvon Compound 32
Oxaprozin	Daypro
Oxycodone HCl	Dazidox
Ethyl alcohol	Dehydrated Alcohol
Meperidine HCl	Demerol
Meperidine HCl/PF	Demerol (PF)
Penicillamine	Depen Titratabs
Morphine sulfate liposomal/PF	Depodur (PF)

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

Generic Name	Brand Name
Acetaminophen/caffeine/dihydrocodeine bitartrate	Dhc Plus
Diclofenac sodium/misoprostol	Diclofenac-Misoprostol
Diclofenac potassium	Diclofenac Potassium
Diclofenac sodium	Diclofenac Sodium
Diflunisal	Diflunisal
Hydromorphone HCl	Dilaudid
Hydromorphone HCl	Dilaudid-5
Hydromorphone HCl/PF	Dilaudid-HP (PF)
Hydromorphone HCl/PF	Dilaudid (PF)
Salsalate	Disalcid
Methadone HCl	Diskets
Hydrocodone bitartrate/acetaminophen	Dolacet
Hydrocodone bitartrate/acetaminophen	Dolagesic
Butalbital/acetaminophen	Dolgit
Butalbital/acetaminophen/caffeine	Dolgit LQ
Butalbital/acetaminophen/caffeine	Dolgit Plus
Diflunisal	Dolobid
Acetaminophen/phenyltoloxamine citrate	Dolocar
Acetaminophen/phenyltoloxamine citrate	Dologesic (W-Phenyltoloxamine)
Methadone HCl	Dolophine
Salicylamide/acetaminophen/phenyltoloxamine	Dolorex
Hydrocodone bitartrate/acetaminophen	Dolorex Forte
Sufentanil citrate	Dsuvia
Ibuprofen/famotidine	Duexis
Hydrocodone bitartrate/acetaminophen	Duocet
Salicylamide/acetaminophen/phenyltoloxamine/caffeine	Durabac
Magnesium salicylate/acetaminophen/phenyltoloxamine/caffeine	Durabac Forte
Clonidine HCl/PF	Duraclon (PF)
Fentanyl	Duragesic
Morphine sulfate/PF	Duramorph (PF)
Salicylamide/acetaminophen/phenyltoloxamine	Duraxin
Aspirin	Durlaza
Acetaminophen/caffeine/dihydrocodeine bitartrate	Dvorah
Diclofenac sodium	Dyloject
Minocycline HCl	Dynacin
Aspirin	Easprin
Naproxen	Ec-Naprosyn
Naproxen	Ec-Naproxen
Salicylamide/acetaminophen/phenyltoloxamine	Ed-Flex
Morphine sulfate/naltrexone HCl	Embeda
Etanercept	Enbrel
Etanercept	Enbrel Mini
Etanercept	Enbrel Sureclick
Oxycodone HCl/acetaminophen	Endocet

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

Generic Name	Brand Name
Oxycodone HCl	Endocodone
Oxycodone HCl/aspirin	Endodan
Oxycodone HCl/oxycodone terephthalate/aspirin	Endodan (Old Formula)
Butalbital/acetaminophen/caffeine	Endolor
Aspirin/meprobamate	Equagesic
Butalbital/acetaminophen/caffeine	Esgic
Butalbital/acetaminophen/caffeine	Esgic-Plus
Salicylamide/acetaminophen/ethaverine	Espasmotex
Oxycodone HCl	Eth-Oxydose
Ethyl alcohol	Ethanol (Ethyl Alcohol)
Etodolac	Etodolac
Hydromorphone HCl	Exalgo ER
Butalbital/acetaminophen/caffeine	Ezol
Butalbital/aspirin/caffeine	Farbital
Piroxicam	Feldene
Fenoprofen calcium	Fenoprofen
Fenoprofen calcium	Fenortho
Fentanyl	Fentanyl
Fentanyl citrate/ropivacaine HCl/sodium chloride 0.9%/PF	Fentanyl-Ropivacaine-NaCl (PF)
Fentanyl citrate/bupivacaine HCl in 0.9 % sodium chloride/PF	Fentanyl (PF)-Bupivacaine-NaCl
Fentanyl citrate	Fentanyl Citrate
Fentanyl citrate/PF	Fentanyl Citrate (PF)
Fentanyl citrate in 0.9 % sodium chloride/PF	Fentanyl Citrate (PF)-0.9%NaCl
Fentanyl citrate in dextrose 5% in water/PF	Fentanyl Citrate In D5W (PF)
Fentanyl citrate	Fentora
Butalbital/acetaminophen/caffeine	Fioricet
Butalbital/acetaminophen/caffeine/codeine phosphate	Fioricet With Codeine
Butalbital/aspirin/caffeine	Fiorinal
Codeine phosphate/butalbital/aspirin/caffeine	Fiorinal-Codeine #3
Butalbital/acetaminophen/caffeine	Fiorpap
Butalbital/aspirin/caffeine	Fiortal
Codeine phosphate/butalbital/aspirin/caffeine	Fiortal/Codeine
Acetaminophen/phenyltoloxamine citrate	Flextra-650
Acetaminophen/phenyltoloxamine citrate	Flextra DS
Acetaminophen/phenyltoloxamine citrate/caffeine	Flextra Plus
Flurbiprofen	Flurbiprofen
Butalbital/aspirin/caffeine	Fortabs
Salicylamide/acetaminophen	Frenadol
Acetaminophen/phenyltoloxamine citrate	Genecar
Cyclosporine, modified	Gengraf
Butalbital/acetaminophen/caffeine	Geone (G-1)
Gold sodium thiomalate	Gold Sodium Thiomalate
Adalimumab	Humira
Adalimumab	Humira Pediatric Crohns Start

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

Generic Name	Brand Name
Adalimumab	Humira Pen
Adalimumab	Humira Pen Crohns-Uc-Hs Start
Adalimumab	Humira Pen Psor-Uveits-Adol Hs
Adalimumab	Humira(CF)
Adalimumab	Humira(Cf) Pedi Crohns Starter
Adalimumab	Humira(Cf) Pen
Adalimumab	Humira(Cf) Pen Crohns-Uc-Hs
Adalimumab	Humira(Cf) Pen Psor-Uv-Adol Hs
Hydrocodone bitartrate/acetaminophen	Hy-Phen
Hydrocodone bitartrate/acetaminophen	Hycet
Hydrocodone bitartrate/acetaminophen	Hycomed
Hydrocodone bitartrate/acetaminophen	Hydrocet
Hydrocodone bitartrate/acetaminophen	Hydrocodone-Acetaminophen
Hydrocodone/ibuprofen	Hydrocodone-Ibuprofen
Hydrocodone bitartrate/acetaminophen	Hydrogesic
Hydromorphone HCl/ropivacaine in 0.9 % sodium chloride/PF	Hydromorph(PF)-Ropiv-0.9% Nacl
Hydromorphone HCl	Hydromorphone
Hydromorphone HCl/bupivacaine HCl in 0.9% sodium chloride/PF	Hydromorphone-Bupiv (PF)-Nacl
Hydromorphone HCl/PF	Hydromorphone (PF)
Hydromorphone HCl in 0.9 % sodium chloride/PF	Hydromorphone (PF)-0.9 % Nacl
Hydromorphone HCl in sterile water/PF	Hydromorphone (PF) In Water
Hydromorphone HCl in 0.9 % sodium chloride	Hydromorphone In 0.9 % Nacl
Hydromorphone HCl in dextrose 5 %-water/PF	Hydromorphone In D5W (PF)
Hydromorphone HCl	Hydrostat
Hydroxychloroquine sulfate	Hydroxychloroquine
Acetaminophen/phenyltoloxamine citrate	Hyflex-650
Acetaminophen/phenyltoloxamine citrate	Hyflex-DS
Hydrocodone bitartrate	Hysingla ER
Ibuprofen	Ibu
Ibuprofen	Ibu-Tab
Hydrocodone/ibuprofen	Ibudone
Ibuprofen	Ibuprofen
Ibuprofen/oxycodone HCl	Ibuprofen-Oxycodone
Ibuprofen/caffeine/vitamins b1, b2, b6, & b12	Ic400
Ibuprofen/caffeine/vitamins b1, b2, b6, & b12	Ic800
Canakinumab/PF	Ilaris (PF)
Azathioprine	Imuran
Indomethacin	Indocin
Indomethacin	Indocin SR
Indomethacin	Indomethacin
Infliximab-dyyb	Inflectra
Morphine sulfate/PF	Infumorph 200 P/F
Morphine sulfate/PF	Infumorph 500 P/F
Morphine sulfate/PF	Infumorph P/F

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

Generic Name	Brand Name
Fentanyl HCl	Ionsys
Butalbital/acetaminophen/caffeine	Isocet
Morphine sulfate	Kadian
Ketoprofen	Ketoprofen
Ketorolac tromethamine	Ketorolac
Sarilumab	Kevzara
Anakinra	Kineret
Acetaminophen/phenyltoloxamine citrate	Lagesic
Fentanyl citrate	Lazanda
Leflunomide	Leflunomide
Aspirin/salicylamide/acetaminophen/caffeine	Levacet
Levorphanol tartrate	Levo-Dromoran
Levorphanol tartrate	Levorphanol Tartrate
Hydrocodone bitartrate/acetaminophen	Liquicet
Salicylamide/acetaminophen/phenyltoloxamine	Lobac
Etodolac	Lodine
Etodolac	Lodine XL
Hydrocodone bitartrate/acetaminophen	Lorcet (Hydrocodone)
Hydrocodone bitartrate/acetaminophen	Lorcet 10/650
Hydrocodone bitartrate/acetaminophen	Lorcet HD
Hydrocodone bitartrate/acetaminophen	Lorcet Plus
Hydrocodone bitartrate/acetaminophen	Lortab
Hydrocodone bitartrate/acetaminophen	Lortab 10-325
Hydrocodone bitartrate/acetaminophen	Lortab 5-325
Hydrocodone bitartrate/acetaminophen	Lortab 7.5-325
Hydrocodone bitartrate/aspirin	Lortab ASA
Hydrocodone bitartrate/acetaminophen	Lortab Elixir
Oxycodone HCl/acetaminophen	Lynox
Magnesium salicylate/phenyltoloxamine citrate	Mag-Phen
Oxycodone HCl/acetaminophen	Magnacet
Magnesium salicylate/phenyltoloxamine citrate	Magsal
Butalbital/acetaminophen/caffeine	Margesic
Hydrocodone bitartrate/acetaminophen	Margesic-H
Butalbital/acetaminophen	Marten-Tab
Salsalate	Marthritic
Hydrocodone bitartrate/acetaminophen	Maxidone
Meclofenamate sodium	Meclofenamate
Butalbital/acetaminophen/caffeine	Medigesic
Mefenamic acid	Mefenamic Acid
Meloxicam	Meloxicam
Meperidine HCl/promethazine HCl	Mepergan
Meperidine HCl/promethazine HCl	Mepergan Fortis
Meperidine HCl	Meperidine
Meperidine HCl/promethazine HCl	Meperidine-Promethazine

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

Generic Name	Brand Name
Meperidine HCl/PF	Meperidine (PF)
Meperidine HCl in 0.9 % sodium chloride/PF	Meperidine (PF) In 0.9 % Nacl
Meperidine HCl in 0.9 % sodium chloride	Meperidine In 0.9 % Nacl
Meperidine HCl	Meperitab
Aspirin/meprobamate	Meprobamate-Aspirin
Meperidine HCl/promethazine HCl	Meprozone
Methadone HCl	Methadone
Methadone hydrochloride in 0.9 % sodium chloride	Methadone In 0.9 % Sod.Chlorid
Methadone HCl	Methadone Intensol
Methadone HCl	Methadose
Methotrexate sodium	Methotrexate (Anti-Rheumatic)
Methotrexate sodium	Methotrexate Sodium
Methotrexate sodium/PF	Methotrexate Sodium (PF)
Aspirin/meprobamate	Micrainin
Minocycline HCl	Minocin
Minocycline HCl	Minocycline
Morphine sulfate/PF	Mitigo (PF)
Meloxicam	Mobic
Magnesium salicylate	Mobidin
Salsalate	Mono-Gesic
Morphine sulfate	Morphabond ER
Morphine sulfate	Morphine
Morphine sulfate/PF	Morphine (PF)
Morphine sulfate in 0.9 % sodium chloride/PF	Morphine (PF) In 0.9 % Nacl
Morphine sulfate/dextrose 5%-water/PF	Morphine (PF) In Dextrose 5 %
Morphine sulfate	Morphine Concentrate
Morphine sulfate in 0.9 % sodium chloride	Morphine In 0.9 % Sodium Chlor
Morphine sulfate/dextrose 5 % in water	Morphine In Dextrose 5 %
Morphine sulfate in sodium chloride, iso-osmotic/PF	Morphine(PF)In Iso Sod Chlorid
Ibuprofen	Motrin
Morphine sulfate	Ms Contin
Morphine sulfate	Ms/L
Morphine sulfate	Msir
Morphine sulfate	Msir Concentrate
Magnesium salicylate	Mst 600
Mycophenolate mofetil	Mycophenolate Mofetil
Mycophenolate mofetil HCl	Mycophenolate Mofetil Hcl
Gold sodium thiomalate	Myochrysine
Magnesium salicylate/phenyltoloxamine citrate	Myogesic (Phenyltolox-Mag Sal)
Acetaminophen/phenyltoloxamine citrate	Myophen
Nabumetone	Nabumetone
Nalbuphine HCl	Nalbuphine
Fenoprofen calcium	Nalfon
Oxycodone HCl/acetaminophen	Nalocet

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

Generic Name	Brand Name
Naproxen sodium	Naprelan
Naproxen sodium	Naprelan CR
Naproxen sodium	Naprelan Cr Dose Card
Naproxen	Naprosyn
Naproxen	Naproxen
Naproxen sodium	Naproxen Sodium
Oxycodone HCl/acetaminophen	Narvox
Cyclosporine, modified	Neoral
Cyclophosphamide	Neosar
Hydrocodone bitartrate/acetaminophen	Norco
Acetaminophen/phenyltoloxamine citrate	Novagesic
Magnesium salicylate/phenyltoloxamine citrate	Novasal
Nalbuphine HCl	Nubain
Tapentadol HCl	Nucynta
Tapentadol HCl	Nucynta ER
Oxymorphone HCl	Numorphan
Acetaminophen	Ofirmev
Baricitinib	Olumiant
Morphine sulfate	Oms Concentrate
Fentanyl citrate	Onsolis
Oxymorphone HCl	Opana
Oxymorphone HCl	Opana ER
Morphine sulfate	Oramorph SR
Butalbital/acetaminophen/caffeine	Orbivan
Butalbital/acetaminophen	Orbivan CF
Abatacept	Orencia
Abatacept/maltose	Orencia (With Maltose)
Abatacept	Orencia Clickject
Levomethadyl acetate HCl	Orlaam
Ketoprofen	Orudis
Ketoprofen	Oruvail
Apremilast	Otezla
Apremilast	Otezla Starter
Methotrexate/PF	Otrexup (PF)
Oxaprozin	Oxaprozin
Oxycodone HCl	Oxaydo
Oxycodone HCl	Oxecta
Oxycodone HCl	Oxycodone
Oxycodone HCl/acetaminophen	Oxycodone-Acetaminophen
Oxycodone HCl/aspirin	Oxycodone-Aspirin
Oxycodone HCl/oxycodone terephthalate/aspirin	Oxycodone Hcl-Oxycodone-ASA
Oxycodone HCl	Oxycontin
Oxycodone HCl	Oxyfast
Oxycodone HCl	Oxyir

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

Generic Name	Brand Name
Oxymorphone HCl	Oxymorphone
Butalbital/acetaminophen/caffeine	Pacaps
Hydromorphone HCl	Palladone
Acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor DC
Acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor SS
Acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor(Acetam-Caff-Dihydrocod)
Salicylamide/acetaminophen	Panritis Forte
Propoxyphene HCl/aspirin/caffeine	Pc-Cap
Penicillamine	Penicillamine
Pentazocine HCl/acetaminophen	Pentazocine-Acetaminophen
Pentazocine HCl/naloxone HCl	Pentazocine-Naloxone
Oxycodone HCl/acetaminophen	Percocet
Oxycodone HCl/aspirin	Percodan
Oxycodone/aspirin	Percodan Demi
Oxycodone HCl	Percolone
Oxycodone HCl/acetaminophen	Perloxx
Acetaminophen with codeine phosphate	Phenaphen/Codeine #3
Acetaminophen with codeine phosphate	Phenaphen/Codeine #4
Butalbital/acetaminophen	Phrenilin
Butalbital/acetaminophen	Phrenilin Forte
Butalbital/acetaminophen/caffeine	Phrenilin Forte(With Caffeine)
Butalbital/acetaminophen/caffeine/codeine phosphate	Phrenilin W/Caffeine-Codeine
Sodium thiosalicylate	Pirosal
Sodium thiosalicylate	Pirosal S
Piroxicam	Piroxicam
Hydroxychloroquine sulfate	Plaquenil
Acetaminophen/phenyltoloxamine citrate	Poly-650
Hydrocodone bitartrate/acetaminophen	Polygesic
Mefenamic acid	Ponstel
Propoxyphene HCl	Pp-Cap
Lansoprazole/naproxen	PREVACID Naprapac
Ziconotide acetate	Prialt
Oxycodone HCl/acetaminophen	Primalev
Oxycodone HCl/acetaminophen	Primlev
Hydrocodone bitartrate/acetaminophen	Procet
Fenoprofen calcium	Profeno
Butalbital/acetaminophen	Promacet
Butalbital/acetaminophen	Prominol
Propoxyphene napsylate/acetaminophen	Propacet 100
Propoxyphene napsylate/acetaminophen	Propoxacet-N 100
Propoxyphene HCl	Propoxyphene
Propoxyphene HCl/acetaminophen	Propoxyphene-Acetaminophen
Propoxyphene HCl/aspirin/caffeine	Propoxyphene Compound-65
Propoxyphene napsylate/acetaminophen	Propoxyphene N-Acetaminophen

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

Generic Name	Brand Name
Propoxyphene napsylate	Propoxyphene Napsylate
Acetaminophen/phenyltoloxamine citrate	Qflex
Meloxicam	Qmiiz ODT
Butalbital/acetaminophen/caffeine	Quala-Cet
Hydroxychloroquine sulfate	Quineprox
Methotrexate/PF	Rasuvo (PF)
Ketorolac tromethamine	Readysharp Ketorolac
Nabumetone	Relafen
Nabumetone	Relafen DS
Acetaminophen/phenyltoloxamine citrate	Relagesic
Infliximab	Remicade
Infliximab-abda	Renflexis
Magnesium salicylate	Reosyn-500
Butalbital/acetaminophen/caffeine	Repan
Butalbital/acetaminophen	Repan-CF
Hydrocodone/ibuprofen	Reprexain
Methotrexate sodium	Rheumatrex
Acetaminophen/phenyltoloxamine citrate	Rhinoflex
Acetaminophen/phenyltoloxamine citrate	Rhinoflex-650
Auranofin	Ridaura
Upadacitinib	Rinvoq ER
Rituximab	Rituxan
Morphine sulfate	Rms
Naproxen	Romixen 500
Morphine sulfate	Roxanol-T Concentrate
Morphine sulfate	Roxanol Concentrate
Oxycodone HCl/acetaminophen	Roxicet
Oxycodone HCl	Roxicodone
Oxycodone HCl	Roxicodone Intensol
Oxycodone HCl/oxycodone terephthalate/aspirin	Roxiprin
Oxycodone HCl	Roxybond
Tramadol HCl	Rybix ODT
Tramadol HCl	Ryzolt
Salsalate	Salflex
Salsalate	Salsalate
Cyclosporine	Sandimmune
Cyclosporine, modified	Sangcya
Butalbital/acetaminophen	Sedapap
Golimumab	Simponi
Golimumab	Simponi ARIA
Aspirin	Sloprin
Sodium salicylate	Sodium Salicylate
Sodium thiosalicylate	Sodium Thiosalicylate
Sodium thiosalicylate	Solate

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

Generic Name	Brand Name
Aurothioglucose	Solganal
Ketorolac tromethamine	Sprix
Butorphanol tartrate	Stadol
Butorphanol tartrate	Stadol NS
Acetaminophen/phenyltoloxamine citrate	Staflex
Hydrocodone bitartrate/acetaminophen	Stagesic
Hydrocodone bitartrate/acetaminophen	Stagesic-10
Fentanyl	Subsys
Sufentanil citrate/bupivacaine HCl/0.9 % sodium chloride/PF	Sufentanil-Bupivacain-NaCl(PF)
Sulfasalazine	Sulfasalazine
Sulfasalazine	Sulfazine
Sulindac	Sulindac
Aspirin/caffeine/dihydrocodeine	Synalgos-DC
Tramadol HCl/glucosamine sulfate	Synapryn
Pentazocine HCl/acetaminophen	Talacen
Pentazocine lactate	Talwin
Pentazocine HCl/aspirin	Talwin Compound
Pentazocine HCl/naloxone HCl	Talwin NX
Butalbital/acetaminophen/caffeine	Tenake
Butalbital/acetaminophen/caffeine	Tencet
Butalbital/acetaminophen	Tencon
Magnesium salicylate/phenyltoloxamine citrate	Tetra-Mag
Hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-325
Hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-650
Hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-Low-90
Piroxicam/dietary supplement,misc. Cb.11	Therafeldamine
Ibuprofen/dietary supplement,misc. Cb.11	Theraprofen-60
Ibuprofen/dietary supplement,misc. Cb.11	Theraprofen-90
Naproxen/dietary supplement,misc. Cb.11	Theraproxen
Naproxen/dietary supplement,misc. Cb.11	Theraproxen-90
Tramadol HCl/dietary supplement,misc. Cb.11	Theratramadol-60
Tramadol HCl/dietary supplement,misc. Cb.11	Theratramadol-90
Sodium thiosalicylate	Thiocyl
Sodium thiosalicylate	Thiosal
Indomethacin, submicronized	Tivorbex
Tolmetin sodium	Tolectin
Tolmetin sodium	Tolectin DS
Tolmetin sodium	Tolmetin
Ketorolac tromethamine	Toradol
Tramadol HCl	Tramadol
Tramadol HCl/acetaminophen	Tramadol-Acetaminophen
Methotrexate sodium	Trexall
Acetaminophen/caffeine/dihydrocodeine bitartrate	Trezix
Butalbital/acetaminophen/caffeine	Triad

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

Generic Name	Brand Name
Butalbital/acetaminophen	Triaprin
Choline salicylate/magnesium salicylate	Tricosal
Choline salicylate/magnesium salicylate	Trilisate
Propoxyphene napsylate/acetaminophen	Trycet
Acetaminophen with codeine phosphate	Tylenol-Codeine #3
Acetaminophen with codeine phosphate	Tylenol-Codeine #4
Acetaminophen with codeine phosphate	Tylenol-Codeine Elixir
Oxycodone HCl/acetaminophen	Tylox
Tramadol HCl/acetaminophen	Ultracet
Tramadol HCl	Ultram
Tramadol HCl	Ultram ER
Hydrocodone bitartrate/acetaminophen	Vanacet
Butalbital/acetaminophen/caffeine	Vanatol LQ
Butalbital/acetaminophen/caffeine	Vanatol S
Minocycline HCl	Vectrin
Hydrocodone bitartrate/acetaminophen	Vendone
Hydrocodone bitartrate/acetaminophen	Verdrocet
Hydrocodone bitartrate/acetaminophen	Vicodin
Hydrocodone bitartrate/acetaminophen	Vicodin ES
Hydrocodone bitartrate/acetaminophen	Vicodin HP
Hydrocodone/ibuprofen	Vicoprofen
Naproxen/esomeprazole magnesium	Vimovo
Rofecoxib	Vioxx
Acetaminophen/phenyltoloxamine citrate	Vistra 650
Meloxicam, submicronized	Vivlodex
Diclofenac sodium	Voltaren
Diclofenac sodium	Voltaren-XR
Acetaminophen with codeine phosphate	Vopac
Propoxyphene HCl/acetaminophen	Wygesic
Oxycodone HCl/acetaminophen	Xartemis XR
Methotrexate	Xatmep
Tofacitinib citrate	Xeljanz
Tofacitinib citrate	Xeljanz XR
Hydrocodone bitartrate/acetaminophen	Xodol 10/300
Hydrocodone bitartrate/acetaminophen	Xodol 5/300
Hydrocodone bitartrate/acetaminophen	Xodol 7.5/300
Oxycodone HCl/acetaminophen	Xolox
Oxycodone myristate	Xtampza ER
Hydrocodone/ibuprofen	Xylon 10
Hydrocodone bitartrate/acetaminophen	Zamicet
Butalbital/acetaminophen/caffeine	Zebutal
Acetaminophen/caffeine/dihydrocodeine bitartrate	Zerlor
Aspirin	Zero-Order Release Aspirin
Acetaminophen/phenyltoloxamine citrate	Zflex

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

Generic Name	Brand Name
Acetaminophen/phenyltoloxamine citrate	Zgesic
Diclofenac potassium	Zipsor
Hydrocodone bitartrate	Zohydro ER
Hydrocodone bitartrate/acetaminophen	Zolvit
Aspirin	Zorprin
Diclofenac submicronized	Zorvolex
Hydrocodone bitartrate/acetaminophen	Zydone
Anxiolytics	
Alprazolam	Alprazolam
Alprazolam	Alprazolam Intensol
Hydroxyzine HCl	Anx
Hydroxyzine HCl	Atarax
Lorazepam	Ativan
Bupirone HCl	Buspar
Bupirone HCl	Bupirone
Clonazepam	Ceberclon
Chlordiazepoxide HCl	Chlordiazepoxide Hcl
Clonazepam	Clonazepam
Clorazepate dipotassium	Clorazepate Dipotassium
Diazepam	Diazepam
Diazepam	Diazepam Intensol
Diazepam (in soybean oil)	Dizac
Meprobamate	Equanil
Alprazolam/dietary supplement,misc combo no.17	Gabazolamine
Clorazepate dipotassium	Gen-XENE
Hydroxyzine HCl	Hydroxyzine Hcl
Hydroxyzine pamoate	Hydroxyzine Pamoate
Hydroxyzine HCl	Hyzine
Clonazepam	Klonopin
Chlordiazepoxide HCl	Librium
Lorazepam	Lorazepam
Lorazepam	Lorazepam Intensol
Meprobamate	Mb-Tab
Meprobamate	Meprobamate
Meprobamate	Miltown
Hydroxyzine HCl	Neucalm
Alprazolam	Niravam
Oxazepam	Oxazepam
Halazepam	Paxipam
Chlordiazepoxide HCl	Poxi
Hydroxyzine HCl	Rezine
Oxazepam	Serax
Clorazepate dipotassium	Tranxene-SD
Clorazepate dipotassium	Tranxene T-Tab

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

Generic Name	Brand Name
Diazepam	Valium
Bupirone HCl	Vanspar
Hydroxyzine HCl	Vistacot
Hydroxyzine pamoate	Vistaril
Hydroxyzine HCl	Vistaril IM (Hcl Salt)
Hydroxyzine HCl	Vistazine
Alprazolam	Xanax
Alprazolam	Xanax XR
Atypical Antipsychotics	
Aripiprazole	Abilify
Aripiprazole	Abilify Discmelt
Aripiprazole	Abilify Maintena
Aripiprazole	Abilify Mycite
Aripiprazole	Aripiprazole
Aripiprazole lauroxil	Aristada
Aripiprazole lauroxil, submicronized	Aristada Initio
Clozapine	Clozapine
Clozapine	Clozaril
lloperidone	Fanapt
Clozapine	Fazaclo
Ziprasidone HCl	Geodon
Paliperidone	Invega
Paliperidone palmitate	Invega Sustenna
Paliperidone palmitate	Invega Trinza
Lurasidone HCl	Latuda
Pimavanserin tartrate	Nuplazid
Olanzapine	Olanzapine
Olanzapine/fluoxetine HCl	Olanzapine-Fluoxetine
Paliperidone	Paliperidone
Risperidone	Perseris
Quetiapine fumarate	Quetiapine
Brexpiprazole	Rexulti
Risperidone	Risperdal
Risperidone microspheres	Risperdal Consta
Risperidone	Risperdal M-TAB
Risperidone	Risperidone
Asenapine maleate	Saphris
Asenapine maleate	Saphris (Black Cherry)
Quetiapine fumarate	Seroquel
Quetiapine fumarate	Seroquel XR
Olanzapine/fluoxetine HCl	Symbyax
Clozapine	Versacloz
Cariprazine HCl	Vraylar
Ziprasidone HCl	Ziprasidone Hcl

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

Generic Name	Brand Name
Olanzapine	Zyprexa
Olanzapine pamoate	Zyprexa Relprevv
Olanzapine	Zyprexa Zydis
Anti-infective Agents	
Abacavir sulfate	Abacavir
Abacavir sulfate/lamivudine	Abacavir-Lamivudine
Abacavir sulfate/lamivudine/zidovudine	Abacavir-Lamivudine-Zidovudine
Amphotericin B lipid complex	Abelcet
Tetracycline HCl	Achromycin V
Doxycycline hyclate	Acticate
Interferon gamma-1b, recomb.	Actimmune
Acyclovir	Acyclovir
Acyclovir sodium/dextrose 5 % in water	Acyclovir Sod In Dextrose 5 %
Acyclovir sodium	Acyclovir Sodium
Adefovir dipivoxil	Adefovir
Doxycycline monohydrate	Adoxa
Doxycycline monohydrate/skin cleanser combination no.9	Adoxa CK
Doxycycline monohydrate	Adoxa Pak
Doxycycline monohydrate/skin cleanser combination no.9	Adoxa TT
Rifamycin sodium	Aemcolo
Amprenavir/vitamin E	Agenerase
Albendazole	Albendazole
Albendazole	Albenza
Nitazoxanide	Alinia
Amphotericin B liposome	Ambisome
Ampicillin trihydrate	Amficot
Amikacin sulfate	Amikacin
Amikacin sulfate/PF	Amikacin (PF)
Amikacin sulfate in 0.9 % sodium chloride	Amikacin In 0.9 % Sod Chloride
Amikacin sulfate	Amikin
Amoxicillin	Amoxicillin
Amoxicillin/potassium clavulanate	Amoxicillin-Pot Clavulanate
Amoxicillin	Amoxil
Amphotericin B	Amphocin
Amphotericin B cholesteryl sulfate	Amphotec
Amphotericin B	Amphotericin B
Ampicillin trihydrate	Ampicillin
Ampicillin sodium/sulbactam sodium	Ampicillin-Sulbactam
Ampicillin sodium	Ampicillin Sodium
Cefazolin sodium	Ancef
Cefazolin sodium/dextrose, iso-osmotic	Ancef In Dextrose (Iso-Osm)
Flucytosine	Ancobon
Tipranavir	Aptivus
Tafenoquine succinate	Arakoda

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

Generic Name	Brand Name
Chloroquine HCl	Aralen
Chloroquine phosphate	Aralen Phosphate
Amikacin sulfate liposomal with nebulizer accessories	Arikayce
Atazanavir sulfate	Atazanavir
Atovaquone	Atovaquone
Atovaquone/proguanil HCl	Atovaquone-Proguanil
Efavirenz/emtricitabine/tenofovir disoproxil fumarate	Atripla
Amoxicillin/potassium clavulanate	Augmentin
Amoxicillin/potassium clavulanate	Augmentin ES-600
Amoxicillin/potassium clavulanate	Augmentin XR
Moxifloxacin HCl	Avelox
Moxifloxacin HCl	Avelox Abc Pack
Moxifloxacin HCl in sodium chloride, iso-osmotic	Avelox In Nacl (Iso-Osmotic)
Doxycycline monohydrate	Avidoxy
Ceftazidime/avibactam sodium	Avycaz
Aztreonam	Azactam
Aztreonam/dextrose-water	Azactam In Dextrose (Iso-Osm)
Azithromycin	Azithromycin
Azithromycin hydrogen citrate	Azithromycin Hydrogen Citrate
Sulfisoxazole/phenazopyridine HCl	Azo-Gantrisin
Sulfisoxazole/phenazopyridine HCl	Azo-Sulfisoxazole
Aztreonam	Aztreonam
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Azuphen MB
Bacitracin	Baciim
Bacitracin	Bacitracin
Oxacillin sodium	Bactocill
Sulfamethoxazole/trimethoprim	Bactrim
Sulfamethoxazole/trimethoprim	Bactrim DS
Entecavir	Baraclude
Delafloxacin meglumine	Baxdela
Penicillin V potassium	Beepen-VK
Penicillin V potassium	Beepen VK
Benznidazole	Benznidazole
Clarithromycin	Biaxin
Clarithromycin	Biaxin XL
Clarithromycin	Biaxin XI Pak
Penicillin G benzathine/penicillin G procaine	Bicillin C-R
Penicillin G benzathine	Bicillin L-A
Bictegravir sodium/emtricitabine/tenofovir alafenamide fumar	Biktarvy
Praziquantel	Biltricide
Nystatin	Bio-Statin
Doxycycline hyclate	Bio-Tab
Tetracycline HCl	Brodspec
Caspofungin acetate	Candidas

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

Generic Name	Brand Name
Capreomycin sulfate	Capastat
Caspofungin acetate	Caspofungin
Cefaclor	Ceclor
Cefaclor	Ceclor CD
Ceftibuten	Cedax
Cefaclor	Cefaclor
Cefadroxil	Cefadroxil
Cephapirin sodium	Cefadyl
Cefazolin sodium	Cefazolin
Cefazolin sodium in 0.9 % sodium chloride	Cefazolin In 0.9% Sod Chloride
Cefazolin sodium/dextrose, iso-osmotic	Cefazolin In Dextrose (Iso-Os)
Cefazolin sodium/dextrose 5 % in water	Cefazolin In Dextrose 5 %
Cefazolin sodium/water for injection,sterile	Cefazolin In Sterile Water
Cefdinir	Cefdinir
Cefditoren pivoxil	Cefditoren Pivoxil
Cefepime HCl	Cefepime
Cefepime HCl in dextrose 5 % in water	Cefepime In Dextrose 5 %
Cefepime HCl in iso-osmotic dextrose	Cefepime In Dextrose,Iso-Osm
Cefixime	Cefixime
Ceftizoxime sodium	Cefizox
Ceftizoxime sodium/dextrose, iso-osmotic	Cefizox In Dextrose (Iso-Osm)
Cefoperazone sodium	Cefobid
Cefoperazone sodium/dextrose 2.4 %-water	Cefobid In Dextrose
Cefotetan disodium	Cefotan
Cefotetan in dextrose	Cefotan In Dextrose
Cefotaxime sodium	Cefotaxime
Cefotetan disodium	Cefotetan
Cefotetan disodium in iso-osmotic dextrose	Cefotetan In Dextrose, Iso-Osm
Cefoxitin sodium	Cefoxitin
Cefoxitin sodium/dextrose, iso-osmotic	Cefoxitin In Dextrose, Iso-Osm
Cefpodoxime proxetil	Cefpodoxime
Cefprozil	Cefprozil
Ceftazidime sodium	Ceftazidime
Ceftazidime in dextrose 5% and water	Ceftazidime In D5W
Ceftibuten	Ceftibuten
Cefuroxime axetil	Ceftin
Ceftriaxone sodium	Ceftriaxone
Ceftriaxone sodium in iso-osmotic dextrose	Ceftriaxone In Dextrose,Iso-Os
Cefuroxime sodium/dextrose, iso-osmotic	Cefuroxime-Dextrose (Iso-Osm)
Cefuroxime axetil	Cefuroxime Axetil
Cefuroxime sodium	Cefuroxime Sodium
Cefprozil	Cefzil
Cephalexin	Cephalexin
Cephalothin sodium/dextrose 5 % in water	Cephalothin In Dextrose 5 %

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

Generic Name	Brand Name
Cephradine	Cephradine
Ceftazidime/arginine	Ceptaz
Chloramphenicol sod succinate	Chloramphenicol Sod Succinate
Chloramphenicol sod succinate	Chloromycetin
Chloroquine phosphate	Chloroquine Phosphate
Cidofovir	Cidofovir
Lamivudine/tenofovir disoproxil fumarate	Cimduo
Cinoxacin	Cinobac
Ciprofloxacin HCl	Cipro
Ciprofloxacin HCl	Cipro Cystitis
Ciprofloxacin lactate	Cipro I.V.
Ciprofloxacin lactate/dextrose 5 % in water	Cipro In D5W
Ciprofloxacin/ciprofloxacin HCl	Cipro XR
Ciprofloxacin	Ciprofloxacin
Ciprofloxacin/ciprofloxacin HCl	Ciprofloxacin (Mixture)
Ciprofloxacin HCl	Ciprofloxacin Hcl
Ciprofloxacin lactate/dextrose 5 % in water	Ciprofloxacin In 5 % Dextrose
Ciprofloxacin lactate	Ciprofloxacin Lactate
Cefotaxime sodium	Claforan
Cefotaxime sodium/dextrose, iso-osmotic	Claforan In Dextrose(Iso-Osm)
Clarithromycin	Clarithromycin
Clindamycin phosphate	Cleocin
Clindamycin HCl	Cleocin Hcl
Clindamycin phosphate/dextrose 5 % in water	Cleocin In 5 % Dextrose
Clindamycin palmitate HCl	Cleocin Pediatric
Clindamycin phosphate	Clin Single Use
Clindamycin HCl	Clindamycin Hcl
Clindamycin phosphate in 0.9 % sodium chloride	Clindamycin In 0.9 % Sod Chlor
Clindamycin phosphate/dextrose 5 % in water	Clindamycin In 5 % Dextrose
Clindamycin palmitate HCl	Clindamycin Palmitate Hcl
Clindamycin palmitate HCl	Clindamycin Pediatric
Clindamycin phosphate	Clindamycin Phosphate
Cloxacillin sodium	Cloxacillin
Artemether/lumefantrine	Coartem
Colistin (as colistimethate sodium)	Colistin (Colistimethate Na)
Colistin (as colistimethate sodium)	Coly-Mycin M
Colistin (as colistimethate sodium)	Coly-Mycin M Parenteral
Lamivudine/zidovudine	Combivir
Emtricitabine/rilpivirine HCl/tenofovir disoproxil fumarate	Complera
Ribavirin	Copegus
Minocycline HCl	Coremino
Sulfamethoxazole/trimethoprim	Cotrim Double-Strength
Isavuconazonium sulfate	Cresemba
Indinavir sulfate	Crixivan

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

Generic Name	Brand Name
Daptomycin	Cubicin
Daptomycin	Cubicin RF
Cycloserine	Cycloserine
Ganciclovir sodium	Cytovene
Daclatasvir dihydrochloride	Daklinza
Dalbavancin HCl	Dalvance
Dapsone	Dapsone
Daptomycin	Daptomycin
Pyrimethamine	Daraprim
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Darcalma
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Darpaz
Cephalexin	Daxbia
Demeclocycline HCl	Declomycin
Doravirine/lamivudine/tenofovir disoproxil fumarate	Delstrigo
Demeclocycline HCl	Demeclocycline
Emtricitabine/tenofovir alafenamide fumarate	Descovy
Dicloxacillin sodium	Dicloxacillin
Didanosine	Didanosine
Fidaxomicin	Dificid
Fluconazole	Diflucan
Fluconazole in dextrose, iso-osmotic	Diflucan In Dextrose (Iso-Osm)
Fluconazole in sodium chloride, iso-osmotic	Diflucan In Nacl (Iso-Osm)
Amoxicillin	Dispermox
Methenamine/methylene blue/salicylate/sodium/hyoscyamine	Disurex D/S
Doripenem	Doribax
Doripenem	Doripenem
Doxycycline hyclate	Doryx
Doxycycline hyclate	Doryx MPC
Dolutegravir sodium/lamivudine	Dovato
Doxycycline hyclate	Doxy-100
Doxycycline hyclate	Doxy-Caps
Doxycycline hyclate	Doxy-Lemmon
Doxycycline hyclate	Doxycycline Hyclate
Doxycycline monohydrate	Doxycycline Monohydrate
Cefadroxil	Duricef
Dirithromycin	Dynabac
Dirithromycin	Dynabac D5-Pak
Minocycline HCl	Dynacin
Dicloxacillin sodium	Dynapen
Erythromycin base	E-Mycin
Erythromycin ethylsuccinate	E.E.S. 200
Erythromycin ethylsuccinate	E.E.S. 400
Erythromycin ethylsuccinate	E.E.S. Granules
Cephalexin	Ed A-Ceph

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

Generic Name	Brand Name
Rilpivirine HCl	Edurant
Efavirenz	Efavirenz
Triclabendazole	Egaten
Tetracycline HCl	Emtet-500
Emtricitabine	Emtriva
Mebendazole	Emverm
Entecavir	Entecavir
Sofosbuvir/velpatasvir	Epclusa
Lamivudine	Epivir
Lamivudine	Epivir HBV
Abacavir sulfate/lamivudine	Epzicom
Anidulafungin	Eraxis (Alcohol Diluent)
Anidulafungin	Eraxis(Water Diluent)
Ertapenem sodium	Ertapenem
Erythromycin base	Ery-Tab
Erythromycin base	Eryc
Erythromycin ethylsuccinate	Eryped
Erythromycin ethylsuccinate	Eryped 200
Erythromycin ethylsuccinate	Eryped 400
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Erythro-Sul Ped
Erythromycin lactobionate	Erythrocin
Erythromycin stearate	Erythrocin (As Stearate)
Erythromycin stearate	Erythrocot
Erythromycin base	Erythromycin
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Erythromycin-Sulfisoxazole
Erythromycin estolate	Erythromycin Estolate
Erythromycin ethylsuccinate	Erythromycin Ethylsuccinate
Erythromycin lactobionate	Erythromycin Lactobionate
Erythromycin stearate	Erythromycin Stearate
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Eryzole
Ethambutol HCl	Ethambutol
Atazanavir sulfate/cobicistat	Evotaz
Gemifloxacin mesylate	Factive
Famciclovir	Famciclovir
Famciclovir	Famvir
Pyrimethamine/sulfadoxine	Fansidar
Vancomycin HCl	Firvanq
Metronidazole	Flagyl
Metronidazole HCl	Flagyl (As Hcl)
Metronidazole	Flagyl ER
Metronidazole in sodium chloride	Flagyl RTU
Ofloxacin	Floxin
Ofloxacin/dextrose 5 % in water	Floxin I.V. In D5W
Fluconazole	Fluconazole

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

Generic Name	Brand Name
Fluconazole in dextrose, iso-osmotic	Fluconazole In Dextrose(Iso-O)
Fluconazole in sodium chloride, iso-osmotic	Fluconazole In Nacl (Iso-Osm)
Flucytosine	Flucytosine
Rimantadine HCl	Flumadine
Ceftazidime	Fortaz
Ceftazidime sodium in iso-osmotic dextrose	Fortaz In Dextrose 5 %
Saquinavir	Fortovase
Fosamprenavir calcium	Fosamprenavir
Foscarnet sodium	Foscarnet
Foscarnet sodium	Foscavir
Griseofulvin ultramicrosize	Fulvicin P/G
Griseofulvin, microsize	Fulvicin U/F
Amphotericin B	Fungizone
Nitrofurantoin	Furadantin
Furazolidone	Furoxone
Enfuvirtide	Fuzeon
Ganciclovir	Ganciclovir
Ganciclovir sodium	Ganciclovir Sodium
Sulfamethoxazole	Gantanol
Sulfisoxazole acetyl	Gantrisin Pediatric
Gentamicin sulfate	Garamycin
Gentamicin sulfate	Gentamicin
Gentamicin sulfate/sodium citrate	Gentamicin-Sodium Citrate
Gentamicin sulfate/sodium chloride	Gentamicin In 0.9 % Sodium Chl
Gentamicin sulfate in sodium chloride, iso-osmotic	Gentamicin In Nacl (Iso-Osm)
Gentamicin sulfate/PF	Gentamicin Sulfate (Ped) (PF)
Gentamicin sulfate/PF	Gentamicin Sulfate (PF)
Elvitegravir/cobicistat/emtricitabine/tenofovir alafenamide	Genvoya
Carbenicillin indanyl sodium	Geocillin
Griseofulvin, microsize	Grifulvin V
Griseofulvin ultramicrosize	Gris-PEG (Ultramicrosize)
Griseofulvin, microsize	Grisactin
Griseofulvin, microsize	Griseofulvin Microsize
Griseofulvin ultramicrosize	Griseofulvin Ultramicrosize
Ledipasvir/sofosbuvir	Harvoni
Adefovir dipivoxil	Hepsera
Methenamine hippurate	Hiprex
Zalcitabine	Hivid
Paromomycin sulfate	Humatin
Hydroxychloroquine sulfate	Hydroxychloroquine
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Hyolev MB
Methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Hyophen
Erythromycin estolate	Ilosone
Imipenem/cilastatin sodium	Imipenem-Cilastatin

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

Generic Name	Brand Name
Miltefosine	Impavido
Telaprevir	Incivek
Methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Indiomin MB
Interferon alfacon-1	Infergen
Etravirine	Intelence
Ertapenem sodium	Invanz
Saquinavir mesylate	Invirase
Raltegravir potassium	Isentress
Raltegravir potassium	Isentress HD
Rifampin/isoniazid	Isonarif
Isoniazid	Isoniazid
Itraconazole	Itraconazole
Ivermectin	Ivermectin
Dolutegravir sodium/rilpivirine HCl	Juluca
Lopinavir/ritonavir	Kaletra
Kanamycin sulfate	Kanamycin
Kanamycin sulfate	Kantrex
Cephalexin	Keflex
Cephalexin HCl	Keftab
Cefuroxime sodium	Kefurox
Cefazolin sodium	Kefzol
Telithromycin	Ketek
Telithromycin	Ketek Pak
Ketoconazole	Ketoconazole
Tafenoquine succinate	Krintafel
Terbinafine HCl	Lamisil
Lamivudine	Lamivudine
Lamivudine/zidovudine	Lamivudine-Zidovudine
Clofazimine	Lamprene
Mefloquine HCl	Lariam
Ledipasvir/sofosbuvir	Ledipasvir-Sofosbuvir
Levofloxacin	Levaquin
Levofloxacin/dextrose 5 % in water	Levaquin In 5 % Dextrose
Levofloxacin	Levaquin Leva-Pak
Levofloxacin	Levofloxacin
Levofloxacin/dextrose 5 % in water	Levofloxacin In D5W
Fosamprenavir calcium	Lexiva
Lincomycin HCl	Lincocin
Lincomycin HCl	Lincoject
Lincomycin HCl	Lincomycin
Linezolid	Linezolid
Linezolid in 0.9 % sodium chloride	Linezolid-0.9% Sodium Chloride
Linezolid in dextrose 5 % in water	Linezolid In Dextrose 5%
Lopinavir/ritonavir	Lopinavir-Ritonavir

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

Generic Name	Brand Name
Loracarbef	Lorabid
Nitrofurantoin monohydrate/macrocrystals	Macrobid
Nitrofurantoin macrocrystal	Macrochantin
Atovaquone/proguanil HCl	Malarone
Atovaquone/proguanil HCl	Malarone Pediatric
Methenamine mandelate	Mandelamine
Cefamandole nafate	Mandol
Cefamandole nafate/dextrose 5 % in water	Mandol/D5W
Ampicillin trihydrate	Marcillin
Glecaprevir/pibrentasvir	Mavyret
Lomefloxacin HCl	Maxaquin
Cefepime HCl	Maxipime
Mebendazole	Mebendazole
Mefloquine HCl	Mefloquine
Cefoxitin sodium	Mefoxin
Cefoxitin sodium/dextrose 5 % in water	Mefoxin In Dextrose (Iso-Osm)
Atovaquone	Mepron
Meropenem	Meropenem
Meropenem in 0.9 % sodium chloride	Meropenem-0.9% Sodium Chloride
Meropenem	Merrem
Methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Methen-Sod Phos-Meth Blue-Hyos
Methenamine hippurate	Methenamine Hippurate
Methenamine mandelate	Methenamine Mandelate
Methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Methylphen
Metronidazole in sodium chloride	Metro I.V.
Metronidazole	Metronidazole
Metronidazole in sodium chloride	Metronidazole In Nacl (Iso-Os)
Metronidazole	Metryl
Mezlocillin sodium	Mezlin
Methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Mhp-A
Minocycline HCl	Minocin
Minocycline HCl	Minocycline
Minocycline HCl	Minolira ER
Thiabendazole	Mintezol
Ribavirin	Moderiba
Ribavirin	Moderiba Dose Pack
Doxycycline monohydrate	Mondoxyne NL
Cefonicid sodium	Monocid
Doxycycline monohydrate	Monodox
Fosfomicin tromethamine	Monurol
Doxycycline hyclate	Morgidox
Amoxicillin	Moxatag
Moxifloxacin HCl	Moxifloxacin
Moxifloxacin HCl in sodium acetate and sulfate,water,iso-osm	Moxifloxacin-Sod.Ace,Sul-Water

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

Generic Name	Brand Name
Moxifloxacin HCl in sodium chloride, iso-osmotic	Moxifloxacin-Sod.Chloride(Iso)
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Msp-Blu
Erythromycin stearate	My-E
Ethambutol HCl	Myambutol
Micafungin sodium	Mycamine
Rifabutin	Mycobutin
Nystatin	Mycostatin
Nafcillin sodium	Nafcillin
Nafcillin in dextrose, iso-osmotic	Nafcillin In Dextrose Iso-Osm
Nafcillin sodium	Nallpen
Tobramycin sulfate	Nebcin
Pentamidine isethionate	Nebupent
Nalidixic acid	Neggram
Neomycin sulfate	Neo-Fradin
Neomycin sulfate	Neomycin
Netilmicin sulfate	Netromycin
Trimetrexate glucuronate	Neutrexin
Nevirapine	Nevirapine
Isoniazid	Niazid
Nystatin	Nilstat
Nitrofurantoin	Nitrofurantoin
Nitrofurantoin macrocrystal	Nitrofurantoin Macrocrystal
Nitrofurantoin monohydrate/macrocrystals	Nitrofurantoin Monohyd/M-Cryst
Ketoconazole	Nizoral
Norfloxacin	Noroxin
Ritonavir	Norvir
Ritonavir	Norvir Soft Gelatin
Posaconazole	Noxafil
Doxycycline monohydrate/omega-3 combination no.1/Eye Mask	Nutridox
Omadacycline tosylate	Nuzyra
Omadacycline tosylate	Nuzyra (7 Day With Load Dose)
Omadacycline tosylate	Nuzyra (7 Day)
Isoniazid	Nydrazid
Nystatin	Nystatin
Emtricitabine/rilpivirine HCl/tenofovir alafenamide fumarate	Odefsey
Ofloxacin	Ofloxacin
Doxycycline monohydrate	Okebo
Simeprevir sodium	Olysio
Cefdinir	Omnicef
Ampicillin sodium	Omnipen-N
Itraconazole	Onmel
Doxycycline monohydrate	Oracea
Miconazole	Oravig
Oritavancin diphosphate	Orbactiv

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

Generic Name	Brand Name
Oseltamivir phosphate	Oseltamivir
Oxacillin sodium	Oxacillin
Oxacillin sodium in iso-osmotic dextrose	Oxacillin In Dextrose(Iso-Osm)
Cephalexin	Panixine Disperdose
Paromomycin sulfate	Paromomycin
Aminosalicyclic acid	Paser
Erythromycin base	Pce
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Pediagen
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Pediazole
Peginterferon alfa-2a	Pegasys
Peginterferon alfa-2a	Pegasys Convenience Pack
Peginterferon alfa-2a	Pegasys Proclick
Peginterferon alfa-2b	Pegintron
Peginterferon alfa-2b	Pegintron Redipen
Penicillin V potassium	Pen-Vee K
Enoxacin	Penetrex
Penicillin G benzathine	Penicillin G Benzathine
Penicillin G potassium in 0.9 % sodium chloride	Penicillin G Pot In 0.9 % Nacl
Penicillin G potassium/dextrose-water	Penicillin G Pot In Dextrose
Penicillin G potassium	Penicillin G Potassium
Penicillin G procaine	Penicillin G Procaine
Penicillin G sodium	Penicillin G Sodium
Penicillin V potassium	Penicillin V Potassium
Pentamidine isethionate	Pentam
Pentamidine isethionate	Pentamidine
Penicillin G benzathine	Permapen
Penicillin G potassium	PFizerpen-G
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Phosenamine
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Phosphasal
Doravirine	Pifeltro
Piperacillin sodium	Piperacillin
Piperacillin sodium/tazobactam sodium	Piperacillin-Tazobactam
Piperacillin sodium	Pipracil
Hydroxychloroquine sulfate	Plaquenil
Polymyxin B sulfate	Polymyxin B Sulfate
Posaconazole	Posaconazole
Praziquantel	Praziquantel
Letermovir	Prevmis
Darunavir ethanolate/cobicistat	Prezcobix
Darunavir ethanolate	Prezista
Rifapentine	Priftin
Primaquine phosphate	Primaquine
Imipenem/cilastatin sodium	Primaxin IM
Imipenem/cilastatin sodium	Primaxin IV

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

Generic Name	Brand Name
Trimethoprim	Primsol
Ampicillin trihydrate	Principen
Trimethoprim	Proloprim
Ciprofloxacin HCl	Proquin XR
Methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Prosed EC
Methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Prosed/DS
Methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Prosed/DS (Atropine Free)
Pyrazinamide	Pyrazinamide
Quinine sulfate	Qualaquin
Hydroxychloroquine sulfate	Quineprox
Quinine sulfate	Quinerva
Quinine sulfate	Quinine Sulfate
Cefaclor	Raniclor
Peramivir/PF	Rapivab (PF)
Grepafloxacin HCl	Raxar
Ribavirin	Rebetol
Zanamivir	Relenza Diskhaler
Sulfacytine	Renoquid
Delavirdine mesylate	Rescriptor
Zidovudine	Retrovir
Atazanavir sulfate	Reyataz
Ribavirin	Ribasphere
Ribavirin	Ribasphere Ribapak
Ribavirin	Ribatab
Ribavirin	Ribatab Dose Pack
Ribavirin	Ribavirin
Rifabutin	Rifabutin
Rifampin	Rifadin
Rifampin/isoniazid	Rifamate
Rifampin	Rifampin
Rifampin/isoniazid/pyrazinamide	Rifater
Rifampin	Rimactane
Rimantadine HCl	Rimantadine
Rimantadine HCl/dietary supplement,misc comb14	Rimantalist
Ritonavir	Ritonavir
Ceftriaxone sodium	Rocephin
Ceftriaxone sodium/lidocaine HCl	Rocephin Im Convenience
Ceftriaxone sodium in iso-osmotic dextrose	Rocephin In Dextrose (Iso-Osm)
Maraviroc	Selzentry
Amoxicillin	Senox
Sulfamethoxazole/trimethoprim	Septra
Sulfamethoxazole/trimethoprim	Septra DS
Sulfamethoxazole/trimethoprim	Septra I.V.
Cycloserine	Seromycin

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

Generic Name	Brand Name
Sarecycline HCl	Seysara
Bedaquiline fumarate	Sirturo
Acyclovir	Sitavig
Tedizolid phosphate	Sivextro
Sulfamethoxazole/trimethoprim	Smz-Tmp Ds
Sofosbuvir/velpatasvir	Sofosbuvir-Velpatasvir
Minocycline HCl	Solodyn
Secnidazole	Solosec
Doxycycline hyclate	Soloxide
Sofosbuvir	Sovaldi
Cefditoren pivoxil	Spectracef
Bacampicillin HCl	Spectrobid
Itraconazole	Sporanox
Itraconazole	Sporanox Pulsepak
Stavudine	Stavudine
Streptomycin sulfate	Streptomycin
Elvitegravir/cobicistat/emtricitabine/tenofovir disoproxil	Stribild
Ivermectin	Stromectol
Sulfadiazine	Sulfadiazine
Sulfamethoxazole/trimethoprim	Sulfamar
Sulfamethoxazole/trimethoprim	Sulfamethoxazole-Trimethoprim
Sulfamethoxazole/trimethoprim	Sulfatrim
Sulfisoxazole	Sulfisoxazole
Sulfisoxazole/phenazopyridine HCl	Sulfisoxazole-Phenazopyridine
Sulfamethoxazole/trimethoprim	Sultrex
Tetracycline HCl	Sumycin
Tetracycline HCl	Sumycin 250
Tetracycline HCl	Sumycin 500
Cefixime	Suprax
Efavirenz	Sustiva
Efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi
Efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi Lo
Darunavir eth/cobicistat/emtricitabine/tenofovir alafenamide	Symtuza
Quinupristin/dalfopristin	Synercid
Oseltamivir phosphate	Tamiflu
Troleandomycin	Tao
Doxycycline hyclate	Targadox
Ceftazidime	Tazicef
Ceftazidime in dextrose, iso-osmotic	Tazicef In Dextrose
Ceftazidime	Tazidime
Ombitasvir/paritaprevir/ritonavir	Technivie
Ceftaroline fosamil acetate	Teflaro
Lamivudine/tenofovir disoproxil fumarate	Temixys
Tenofovir disoproxil fumarate	Tenofovir Disoproxil Fumarate

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

Generic Name	Brand Name
Gatifloxacin	Tequin
Gatifloxacin/dextrose 5 % in water	Tequin In Dextrose 5 %
Terbinafine HCl	Terbinafine Hcl
Oxytetracycline HCl	Terramycin
Oxytetracycline/lidocaine	Terramycin (With Lidocaine)
Tetracycline HCl	Tetracycline
Thalidomide	Thalomid
Ticarcillin disodium	Ticar
Ticarcillin disodium/potassium clavulanate	Ticarcillin-K Clavulanat(Bulk)
Tigecycline	Tigecycline
Ticarcillin disodium/potassium clavulanate	Timentin
Tinidazole	Tindamax
Tinidazole	Tinidazole
Dolutegravir sodium	Tivicay
Tobramycin sulfate/sodium chloride	Tobramycin In 0.9 % Nacl
Tobramycin sulfate	Tobramycin Sulfate
Itraconazole	Tolsura
Ampicillin trihydrate	Totacillin
Ampicillin sodium	Totacillin-N
Methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Trac 2x
Ethionamide	Trecator
Ethionamide	Trecator-SC
Trimethoprim	Trimethoprim
Amoxicillin	Trimox
Amoxicillin	Trimox 125
Amoxicillin	Trimox 250
Trimethoprim	Trimpex
Abacavir sulfate/dolutegravir sodium/lamivudine	Triumeq
Abacavir sulfate/lamivudine/zidovudine	Trizivir
Spectinomycin HCl	Trobicin
Ibalizumab-uiyk	Trogarzo
Alatrofloxacin mesylate	Trovan
Emtricitabine/tenofovir disoproxil fumarate	Truvada
Tigecycline	Tygacil
Telbivudine	Tyzeka
Ampicillin sodium/sulbactam sodium	Unasyn
Nafcillin sodium	Unipen
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Ur N-C
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uramit MB
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Urelle
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uretron D-S
Methenamine hippurate	Urex (Methenamine)
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uribel
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Urimar-T

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

Generic Name	Brand Name
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Urimax
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Urin DS
Methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Urinary Antiseptic
Methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Urinary Antiseptic #2
Methenamine/methylene blue/benzoic/phenyl sal/atropin/hyoscy	Urinary Antiseptic F.C.
Methenamine/methylene blue/benzoic/phenyl sal/atropin/hyoscy	Urised
Methenamine/methylene blue/benzoic/phenyl sal/atropin/hyoscy	Uriseptic
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Urisym
Methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Uritact-EC
Methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Uritact DS
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-458
Methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Uro-Blue
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-L
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-MP
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Uro Blue
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uroav-81
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uroav-B
Oxytetracycline HCl/sulfamethizole/phenazopyridine	Urobiotic
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Uroblue
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Urocar D/S
Methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Urogesic-Blue
Methylene blue	Urolene Blue
Methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Urolet MB
Methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Urophen MB
Methenamine mandelate/sodium phosphate,monobasic	Uroqid-Acid No.2
Methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Uryl
Methenamine/methylene blue/benz ac/salicylate/atrop/hyoscy	Usept
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Ustell
Methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Uta
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	UTA (With Phenyl Salicylate)
Methenamine mandelate/sodium phosphate,monobasic	Utac
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Uticap
Methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Utira
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Utira-C
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Utrona
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Utrona-C
Meropenem/vaborbactam	Vabomere
Valacyclovir HCl	Valacyclovir
Valganciclovir HCl	Valcyte
Valganciclovir HCl	Valganciclovir
Valacyclovir HCl	Valtrex
Vancomycin HCl	Vancocin
Vancomycin HCl	Vancoled
Vancomycin HCl	Vancomycin

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

Generic Name	Brand Name
Vancomycin HCl in water for injection (PEG-400, NADA)	Vancomycin-Water Inject (PEG)
Vancomycin HCl in sterile water	Vancomycin Hcl In Water
Vancomycin in 0.9 % sodium chloride	Vancomycin In 0.9 % Sodium Chl
Vancomycin in 5 % dextrose in water	Vancomycin In Dextrose 5 %
Cefpodoxime proxetil	Vantin
Minocycline HCl	Vectrin
Penicillin V potassium	Veetids
Penicillin V potassium	Veetids 250
Cephradine	Velosef
Tenofovir alafenamide	Vemlidy
Mebendazole	Vermox
Voriconazole	Vfend
Voriconazole	Vfend IV
Telavancin HCl	Vibativ
Doxycycline hyclate	Vibra-Tabs
Doxycycline hyclate	Vibramycin
Boceprevir	Victrelis
Didanosine/sodium citrate	Videx
Didanosine	Videx 2 Gram Pediatric
Didanosine	Videx 4 Gram Pediatric
Didanosine/calcium carbonate/magnesium	Videx Buffered
Didanosine	Videx EC
Ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira Pak
Ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira XR
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Vilamit MB
Methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Vilevev MB
Nelfinavir mesylate	Viracept
Nevirapine	Viramune
Nevirapine	Viramune XR
Ribavirin	Virazole
Tenofovir disoproxil fumarate	Viread
Methenamine mandelate/sodium phosphate,monobasic	Visqid A/A
Cidofovir	Vistide
Elvitegravir	Vitekta
Voriconazole	Voriconazole
Sofosbuvir/velpatasvir/voxilaprevir	Vosevi
Penicillin G procaine	Wycillin
Amoxicillin	Wymox
Lefamulin acetate	Xenleta
Eravacycline di-hydrochloride	Xerava
Rifaximin	Xifaxan
Minocycline HCl	Ximino
Baloxavir marboxil	Xofluza
Iodoquinol	Yodoxin

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

Generic Name	Brand Name
Sparfloxacin	Zagam
Plazomicin sulfate	Zemdri
Elbasvir/grazoprevir	Zepatier
Ceftolozane sulfate/tazobactam sodium	Zerbaxa
Stavudine	Zerit
Abacavir sulfate	Ziagen
Zidovudine	Zidovudine
Cefuroxime sodium	Zinacef
Cefuroxime sodium/dextrose, iso-osmotic	Zinacef In Dextrose (Iso-Osm)
Cefuroxime sodium/water for injection,sterile	Zinacef In Sterile Water
Azithromycin	Zithromax
Azithromycin	Zithromax TRI-PAK
Azithromycin	Zithromax Z-Pak
Azithromycin	Zmax
Azithromycin	Zmax Pediatric
Piperacillin sodium/tazobactam sodium	Zosyn
Piperacillin and tazobactam in dextrose, iso-osmotic	Zosyn In Dextrose (Iso-Osm)
Acyclovir	Zovirax
Acyclovir sodium	Zovirax (As Sodium)
Linezolid in dextrose 5 % in water	Zyvox
Antivirals	
Abacavir sulfate	Abacavir
Abacavir sulfate/lamivudine	Abacavir-Lamivudine
Abacavir sulfate/lamivudine/zidovudine	Abacavir-Lamivudine-Zidovudine
Acyclovir	Acyclovir
Acyclovir sodium/dextrose 5 % in water	Acyclovir Sod In Dextrose 5 %
Acyclovir sodium	Acyclovir Sodium
Adefovir dipivoxil	Adefovir
Amprenavir/vitamin E/propylene glycol	Agenerase
Tipranavir	Aptivus
Atazanavir sulfate	Atazanavir
Efavirenz/emtricitabine/tenofovir disoproxil fumarate	Atripla
Entecavir	Baraclude
Bictegravir sodium/emtricitabine/tenofovir alafenamide fumarate	Biktarvy
Cidofovir	Cidofovir
Lamivudine/tenofovir disoproxil fumarate	Cimduo
Lamivudine/zidovudine	Combivir
Emtricitabine/rilpivirine HCl/tenofovir disoproxil fumarate	Complera
Ribavirin	Copegus
Indinavir sulfate	Crixivan
Ganciclovir	Cytovene
Daclatasvir dihydrochloride	Daklinza
Doravirine/lamivudine/tenofovir disoproxil fumarate	Delstrigo
Emtricitabine/tenofovir alafenamide fumarate	Descovy

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

Generic Name	Brand Name
Didanosine	Didanosine
Dolutegravir sodium/lamivudine	Dovato
Rilpivirine HCl	Edurant
Efavirenz	Efavirenz
Emtricitabine	Emtriva
Entecavir	Entecavir
Sofosbuvir/velpatasvir	Epclusa
Lamivudine	Epivir
Lamivudine	Epivir HBV
Abacavir sulfate/lamivudine	Epzicom
Atazanavir sulfate/cobicistat	Evotaz
Famciclovir	Famciclovir
Famciclovir	Famvir
Rimantadine HCl	Flumadine
Saquinavir	Fortovase
Fosamprenavir calcium	Fosamprenavir
Foscarnet sodium	Foscarnet
Foscarnet sodium	Foscavir
Enfuvirtide	Fuzeon
Ganciclovir	Ganciclovir
Ganciclovir sodium	Ganciclovir Sodium
Elvitegravir/cobicistat/emtricitabine/tenofovir alafenamide	Genvoya
Ledipasvir/sofosbuvir	Harvoni
Adefovir dipivoxil	Hepsera
Zalcitabine	Hivid
Telaprevir	Incivek
Interferon alfacon-1	Infergen
Etravirine	Intelence
Saquinavir mesylate	Invirase
Raltegravir potassium	Isentress
Raltegravir potassium	Isentress HD
Dolutegravir sodium/rilpivirine HCl	Juluca
Lopinavir/ritonavir	Kaletra
Lamivudine	Lamivudine
Lamivudine/zidovudine	Lamivudine-Zidovudine
Ledipasvir/sofosbuvir	Ledipasvir-Sofosbuvir
Fosamprenavir calcium	Lexiva
Lopinavir/ritonavir	Lopinavir-Ritonavir
Glecaprevir/pibrentasvir	Mavyret
Ribavirin	Moderiba
Ribavirin	Moderiba Dose Pack
Nevirapine	Nevirapine
Ritonavir	Norvir
Ritonavir	Norvir Soft Gelatin

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

Generic Name	Brand Name
Emtricitabine/rilpivirine HCl/tenofovir alafenamide fumarate	Odefsey
Simeprevir sodium	Olysio
Oseltamivir phosphate	Oseltamivir
Peginterferon alfa-2a	Pegasys
Peginterferon alfa-2a	Pegasys Convenience Pack
Peginterferon alfa-2a	Pegasys Proclick
Peginterferon alfa-2b	Pegintron
Peginterferon alfa-2b	Pegintron Redipen
Doravirine	Pifeltro
Letermovir	Prevymis
Darunavir ethanolate/cobicistat	Prezcobix
Darunavir ethanolate	Prezista
Peramivir/PF	Rapivab (PF)
Ribavirin	Rebetol
Zanamivir	Relenza Diskhaler
Delavirdine mesylate	Rescriptor
Zidovudine	Retrovir
Atazanavir sulfate	Reyataz
Ribavirin	Ribasphere
Ribavirin	Ribasphere Ribapak
Ribavirin	Ribatab
Ribavirin	Ribatab Dose Pack
Ribavirin	Ribavirin
Rimantadine HCl	Rimantadine
Rimantadine HCl/dietary supplement,misc comb14	Rimantalist
Ritonavir	Ritonavir
Maraviroc	Selzentry
Acyclovir	Sitavig
Sofosbuvir/velpatasvir	Sofosbuvir-Velpatasvir
Sofosbuvir	Sovaldi
Stavudine	Stavudine
Elvitegravir/cobicistat/emtricitabine/tenofovir disoproxil	Stribild
Efavirenz	Sustiva
Efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi
Efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi Lo
Darunavir eth/cobicistat/emtricitabine/tenofovir alafenamide	Symtuza
Oseltamivir phosphate	Tamiflu
Ombitasvir/paritaprevir/ritonavir	Technivie
Lamivudine/tenofovir disoproxil fumarate	Temixys
Tenofovir disoproxil fumarate	Tenofovir Disoproxil Fumarate
Dolutegravir sodium	Tivicay
Abacavir sulfate/dolutegravir sodium/lamivudine	Triumeq
Abacavir sulfate/lamivudine/zidovudine	Trizivir
Ibalizumab-uiyk	Trogarzo

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

Generic Name	Brand Name
Emtricitabine/tenofovir disoproxil fumarate	Truvada
Telbivudine	Tyzeka
Valacyclovir HCl	Valacyclovir
Valganciclovir HCl	Valcyte
Valganciclovir HCl	Valganciclovir
Valacyclovir HCl	Valtrex
Tenofovir alafenamide	Vemlidy
Boceprevir	Victrelis
Didanosine/calcium carbonate/magnesium	Videx
Didanosine	Videx 2 Gram Pediatric
Didanosine	Videx 4 Gram Pediatric
Didanosine/calcium carbonate/magnesium	Videx Buffered
Didanosine	Videx EC
Ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira Pak
Ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira XR
Nelfinavir mesylate	Viracept
Nevirapine	Viramune
Nevirapine	Viramune XR
Ribavirin	Virazole
Tenofovir disoproxil fumarate	Viread
Cidofovir	Vistide
Elvitegravir	Vitekta
Sofosbuvir/velpatasvir/voxilaprevir	Vosevi
Baloxavir marboxil	Xofluza
Elbasvir/grazoprevir	Zepatier
Stavudine	Zerit
Abacavir sulfate	Ziagen
Zidovudine	Zidovudine
Acyclovir	Zovirax
Acyclovir sodium	Zovirax (As Sodium)
Antibacterial Agents	
Tetracycline HCl	Achromycin V
Doxycycline hyclate	Acticlate
Doxycycline monohydrate	Adoxa
Doxycycline monohydrate/skin cleanser combination no.9	Adoxa CK
Doxycycline monohydrate	Adoxa Pak
Doxycycline monohydrate/skin cleanser combination no.9	Adoxa TT
Rifamycin sodium	Aemcolo
Ampicillin trihydrate	Amficot
Amikacin sulfate	Amikacin
Amikacin sulfate/PF	Amikacin (PF)
Amikacin sulfate in 0.9 % sodium chloride	Amikacin In 0.9 % Sod Chloride
Amikacin sulfate	Amikin
Amoxicillin	Amoxicillin

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

Generic Name	Brand Name
Amoxicillin/potassium clavulanate	Amoxicillin-Pot Clavulanate
Amoxicillin	Amoxil
Ampicillin trihydrate	Ampicillin
Ampicillin sodium/sulbactam sodium	Ampicillin-Sulbactam
Ampicillin sodium	Ampicillin Sodium
Cefazolin sodium	Ancef
Cefazolin sodium/dextrose, iso-osmotic	Ancef In Dextrose (Iso-Osm)
Amikacin sulfate liposomal with nebulizer accessories	Arikayce
Amoxicillin/potassium clavulanate	Augmentin
Amoxicillin/potassium clavulanate	Augmentin ES-600
Amoxicillin/potassium clavulanate	Augmentin XR
Moxifloxacin HCl	Avelox
Moxifloxacin HCl	Avelox Abc Pack
Moxifloxacin HCl in sodium chloride, iso-osmotic	Avelox In Nacl (Iso-Osmotic)
Doxycycline monohydrate	Avidoxy
Ceftazidime/avibactam sodium	Avycaz
Aztreonam	Azactam
Aztreonam/dextrose-water	Azactam In Dextrose (Iso-Osm)
Azithromycin	Azithromycin
Azithromycin hydrogen citrate	Azithromycin Hydrogen Citrate
Sulfisoxazole/phenazopyridine HCl	Azo-Gantrisin
Sulfisoxazole/phenazopyridine HCl	Azo-Sulfisoxazole
Aztreonam	Aztreonam
Bacitracin	Baciim
Bacitracin	Bacitracin
Oxacillin sodium	Bactocill
Sulfamethoxazole/trimethoprim	Bactrim
Sulfamethoxazole/trimethoprim	Bactrim DS
Delafloxacin meglumine	Baxdela
Penicillin V potassium	Beepen-VK
Penicillin V potassium	Beepen VK
Clarithromycin	Biaxin
Clarithromycin	Biaxin XL
Clarithromycin	Biaxin XI Pak
Penicillin G benzathine/penicillin G procaine	Bicillin C-R
Penicillin G benzathine	Bicillin L-A
Doxycycline hyclate	Bio-Tab
Tetracycline HCl	Brodspec
Capreomycin sulfate	Capastat
Cefaclor	Ceclor
Cefaclor	Ceclor CD
Ceftibuten	Cedax
Cefaclor	Cefaclor
Cefadroxil	Cefadroxil

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

Generic Name	Brand Name
Cephapirin sodium	Cefadyl
Cefazolin sodium	Cefazolin
Cefazolin sodium in 0.9 % sodium chloride	Cefazolin In 0.9% Sod Chloride
Cefazolin sodium/dextrose, iso-osmotic	Cefazolin In Dextrose (Iso-Os)
Cefazolin sodium/dextrose 5 % in water	Cefazolin In Dextrose 5 %
Cefazolin sodium/water for injection,sterile	Cefazolin In Sterile Water
Cefdinir	Cefdinir
Cefditoren pivoxil	Cefditoren Pivoxil
Cefepime HCl	Cefepime
Cefepime HCl in dextrose 5 % in water	Cefepime In Dextrose 5 %
Cefepime HCl in iso-osmotic dextrose	Cefepime In Dextrose,Iso-Osm
Cefixime	Cefixime
Ceftizoxime sodium	Cefizox
Ceftizoxime sodium/dextrose, iso-osmotic	Cefizox In Dextrose (Iso-Osm)
Cefoperazone sodium	Cefobid
Cefoperazone sodium/dextrose 2.4 %-water	Cefobid In Dextrose
Cefotetan disodium	Cefotan
Cefotetan in dextrose	Cefotan In Dextrose
Cefotaxime sodium	Cefotaxime
Cefotetan disodium	Cefotetan
Cefotetan disodium in iso-osmotic dextrose	Cefotetan In Dextrose, Iso-Osm
Cefoxitin sodium	Cefoxitin
Cefoxitin sodium/dextrose, iso-osmotic	Cefoxitin In Dextrose, Iso-Osm
Cefpodoxime proxetil	Cefpodoxime
Cefprozil	Cefprozil
Ceftazidime sodium	Ceftazidime
Ceftazidime in dextrose 5% and water	Ceftazidime In D5W
Ceftibuten	Ceftibuten
Cefuroxime axetil	Ceftin
Ceftriaxone sodium	Ceftriaxone
Ceftriaxone sodium in iso-osmotic dextrose	Ceftriaxone In Dextrose,Iso-Os
Cefuroxime sodium/dextrose, iso-osmotic	Cefuroxime-Dextrose (Iso-Osm)
Cefuroxime axetil	Cefuroxime Axetil
Cefuroxime sodium	Cefuroxime Sodium
Cefprozil	Cefzil
Cephalexin	Cephalexin
Cephalothin sodium/dextrose 5 % in water	Cephalothin In Dextrose 5 %
Cephradine	Cephradine
Ceftazidime/arginine	Ceptaz
Chloramphenicol sod succinate	Chloramphenicol Sod Succinate
Chloramphenicol sod succinate	Chloromycetin
Cinoxacin	Cinobac
Ciprofloxacin HCl	Cipro
Ciprofloxacin HCl	Cipro Cystitis

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

Generic Name	Brand Name
Ciprofloxacin lactate	Cipro I.V.
Ciprofloxacin lactate/dextrose 5 % in water	Cipro In D5W
Ciprofloxacin/ciprofloxacin HCl	Cipro XR
Ciprofloxacin	Ciprofloxacin
Ciprofloxacin/ciprofloxacin HCl	Ciprofloxacin (Mixture)
Ciprofloxacin HCl	Ciprofloxacin Hcl
Ciprofloxacin lactate/dextrose 5 % in water	Ciprofloxacin In 5 % Dextrose
Ciprofloxacin lactate	Ciprofloxacin Lactate
Cefotaxime sodium	Claforan
Cefotaxime sodium/dextrose, iso-osmotic	Claforan In Dextrose(Iso-Osm)
Clarithromycin	Clarithromycin
Clindamycin phosphate	Cleocin
Clindamycin HCl	Cleocin Hcl
Clindamycin phosphate/dextrose 5 % in water	Cleocin In 5 % Dextrose
Clindamycin palmitate HCl	Cleocin Pediatric
Clindamycin phosphate	Clin Single Use
Clindamycin HCl	Clindamycin Hcl
Clindamycin phosphate in 0.9 % sodium chloride	Clindamycin In 0.9 % Sod Chlor
Clindamycin phosphate/dextrose 5 % in water	Clindamycin In 5 % Dextrose
Clindamycin palmitate HCl	Clindamycin Palmitate Hcl
Clindamycin palmitate HCl	Clindamycin Pediatric
Clindamycin phosphate	Clindamycin Phosphate
Cloxacillin sodium	Cloxacillin
Colistin (as colistimethate sodium)	Colistin (Colistimethate Na)
Colistin (as colistimethate sodium)	Coly-Mycin M
Colistin (as colistimethate sodium)	Coly-Mycin M Parenteral
Minocycline HCl	Coremino
Sulfamethoxazole/trimethoprim	Cotrim Double-Strength
Daptomycin	Cubicin
Daptomycin	Cubicin RF
Cycloserine	Cycloserine
Dalbavancin HCl	Dalvance
Dapsone	Dapsone
Daptomycin	Daptomycin
Cephalexin	Daxbia
Demeclocycline HCl	Declomycin
Demeclocycline HCl	Demeclocycline
Dicloxacillin sodium	Dicloxacillin
Fidaxomicin	Dificid
Amoxicillin	Dispermox
Doripenem	Doribax
Doripenem	Doripenem
Doxycycline hyclate	Doryx
Doxycycline hyclate	Doryx MPC

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

Generic Name	Brand Name
Doxycycline hyclate	Doxy-100
Doxycycline hyclate	Doxy-Caps
Doxycycline hyclate	Doxy-Lemmon
Doxycycline hyclate	Doxycycline Hyclate
Doxycycline monohydrate	Doxycycline Monohydrate
Cefadroxil	Duricef
Dirithromycin	Dynabac
Dirithromycin	Dynabac D5-Pak
Minocycline HCl	Dynacin
Dicloxacillin sodium	Dynapen
Erythromycin base	E-Mycin
Erythromycin ethylsuccinate	E.E.S. 200
Erythromycin ethylsuccinate	E.E.S. 400
Erythromycin ethylsuccinate	E.E.S. Granules
Cephalexin	Ed A-Ceph
Tetracycline HCl	Emtet-500
Ertapenem sodium	Ertapenem
Erythromycin base	Ery-Tab
Erythromycin base	Eryc
Erythromycin ethylsuccinate	Eryped
Erythromycin ethylsuccinate	Eryped 200
Erythromycin ethylsuccinate	Eryped 400
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Erythro-Sul Ped
Erythromycin lactobionate	Erythrocin
Erythromycin stearate	Erythrocin (As Stearate)
Erythromycin stearate	Erythrocot
Erythromycin base	Erythromycin
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Erythromycin-Sulfisoxazole
Erythromycin estolate	Erythromycin Estolate
Erythromycin ethylsuccinate	Erythromycin Ethylsuccinate
Erythromycin lactobionate	Erythromycin Lactobionate
Erythromycin stearate	Erythromycin Stearate
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Eryzole
Ethambutol HCl	Ethambutol
Gemifloxacin mesylate	Factive
Vancomycin HCl	Firvanq
Ofloxacin	Floxin
Ofloxacin/dextrose 5 % in water	Floxin I.V. In D5W
Ceftazidime	Fortaz
Ceftazidime sodium in iso-osmotic dextrose	Fortaz In Dextrose 5 %
Nitrofurantoin	Furadantin
Furazolidone	Furoxone
Sulfamethoxazole	Gantanol
Sulfisoxazole acetyl	Gantrisin Pediatric

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

Generic Name	Brand Name
Gentamicin sulfate	Garamycin
Gentamicin sulfate	Gentamicin
Gentamicin sulfate/sodium citrate	Gentamicin-Sodium Citrate
Gentamicin sulfate/sodium chloride	Gentamicin In 0.9 % Sodium Cl
Gentamicin sulfate in sodium chloride, iso-osmotic	Gentamicin In Nacl (Iso-Osm)
Gentamicin sulfate/PF	Gentamicin Sulfate (Ped) (PF)
Gentamicin sulfate/PF	Gentamicin Sulfate (PF)
Carbenicillin indanyl sodium	Geocillin
Erythromycin estolate	Ilosone
Imipenem/cilastatin sodium	Imipenem-Cilastatin
Ertapenem sodium	Invanz
Rifampin/isoniazid	Isonarif
Isoniazid	Isoniazid
Kanamycin sulfate	Kanamycin
Kanamycin sulfate	Kantrex
Cephalexin	Keflex
Cephalexin HCl	Keftab
Cefuroxime sodium	Kefurox
Cefazolin sodium	Kefzol
Telithromycin	Ketek
Telithromycin	Ketek Pak
Clofazimine	Lamprene
Levofloxacin	Levaquin
Levofloxacin/dextrose 5 % in water	Levaquin In 5 % Dextrose
Levofloxacin	Levaquin Leva-Pak
Levofloxacin	Levofloxacin
Levofloxacin/dextrose 5 % in water	Levofloxacin In D5W
Lincomycin HCl	Lincocin
Lincomycin HCl	Lincoject
Lincomycin HCl	Lincomycin
Linezolid	Linezolid
Linezolid in 0.9 % sodium chloride	Linezolid-0.9% Sodium Chloride
Linezolid in dextrose 5 % in water	Linezolid In Dextrose 5%
Loracarbef	Lorabid
Nitrofurantoin monohydrate/macrocrystals	Macrobid
Nitrofurantoin macrocrystal	Macrodantin
Cefamandole nafate	Mandol
Cefamandole nafate/dextrose 5 % in water	Mandol/D5W
Ampicillin trihydrate	Marcillin
Lomefloxacin HCl	Maxaquin
Cefepime HCl	Maxipime
Cefoxitin sodium	Mefoxin
Cefoxitin sodium/dextrose 5 % in water	Mefoxin In Dextrose (Iso-Osm)
Meropenem	Meropenem

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

Generic Name	Brand Name
Meropenem in 0.9 % sodium chloride	Meropenem-0.9% Sodium Chloride
Meropenem	Merrem
Mezlocillin sodium	Mezlin
Minocycline HCl	Minocin
Minocycline HCl	Minocycline
Minocycline HCl	Minolira ER
Doxycycline monohydrate	Mondoxyne NL
Cefonicid sodium	Monocid
Doxycycline monohydrate	Monodox
Fosfomycin tromethamine	Monurol
Doxycycline hyclate	Morgidox
Amoxicillin	Moxatag
Moxifloxacin HCl	Moxifloxacin
Moxifloxacin HCl in sodium acetate and sulfate,water,iso-osm	Moxifloxacin-Sod.Ace,Sul-Water
Moxifloxacin HCl in sodium chloride, iso-osmotic	Moxifloxacin-Sod.Chloride(Iso)
Erythromycin stearate	My-E
Ethambutol HCl	Myambutol
Rifabutin	Mycobutin
Nafcillin sodium	Nafcillin
Nafcillin in dextrose, iso-osmotic	Nafcillin In Dextrose Iso-Osm
Nafcillin sodium	Nallpen
Tobramycin sulfate	Nebcin
Nalidixic acid	Neggram
Neomycin sulfate	Neo-Fradin
Neomycin sulfate	Neomycin
Netilmicin sulfate	Netromycin
Isoniazid	Niazid
Nitrofurantoin	Nitrofurantoin
Nitrofurantoin macrocrystal	Nitrofurantoin Macrocrystal
Nitrofurantoin monohydrate/macrocrystals	Nitrofurantoin Monohyd/M-Cryst
Norfloxacin	Noroxin
Doxycycline monohydrate/omega-3 combination no.1/Eye Mask	Nutridox
Omadacycline tosylate	Nuzyra
Omadacycline tosylate	Nuzyra (7 Day With Load Dose)
Omadacycline tosylate	Nuzyra (7 Day)
Isoniazid	Nydrazid
Ofloxacin	Ofloxacin
Doxycycline monohydrate	Okebo
Cefdinir	Omnicef
Ampicillin sodium	Omnipen-N
Doxycycline monohydrate	Oracea
Oritavancin diphosphate	Orbactiv
Oxacillin sodium	Oxacillin
Oxacillin sodium in iso-osmotic dextrose	Oxacillin In Dextrose(Iso-Osm)

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

Generic Name	Brand Name
Cephalexin	Panixine Disperdose
Aminosalicyclic acid	Paser
Erythromycin base	Pce
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Pediagen
Erythromycin ethylsuccinate/sulfisoxazole acetyl	Pediazole
Penicillin V potassium	Pen-Vee K
Enoxacin	Penetrex
Penicillin G benzathine	Penicillin G Benzathine
Penicillin G potassium in 0.9 % sodium chloride	Penicillin G Pot In 0.9 % Nacl
Penicillin G potassium/dextrose-water	Penicillin G Pot In Dextrose
Penicillin G potassium	Penicillin G Potassium
Penicillin G procaine	Penicillin G Procaine
Penicillin G sodium	Penicillin G Sodium
Penicillin V potassium	Penicillin V Potassium
Penicillin G benzathine	Permapen
Penicillin G potassium	PFizerpen-G
Piperacillin sodium	Piperacillin
Piperacillin sodium/tazobactam sodium	Piperacillin-Tazobactam
Piperacillin sodium	Pipracil
Polymyxin B sulfate	Polymyxin B Sulfate
Rifapentine	Priftin
Imipenem/cilastatin sodium	Primaxin IM
Imipenem/cilastatin sodium	Primaxin IV
Trimethoprim	Primsol
Ampicillin trihydrate	Principen
Trimethoprim	Proloprim
Ciprofloxacin HCl	Proquin XR
Pyrazinamide	Pyrazinamide
Cefaclor	Raniclor
Grepafloxacin HCl	Raxar
Sulfacytine	Renoquid
Rifabutin	Rifabutin
Rifampin	Rifadin
Rifampin/isoniazid	Rifamate
Rifampin	Rifampin
Rifampin/isoniazid/pyrazinamide	Rifater
Rifampin	Rimactane
Ceftriaxone sodium	Rocephin
Ceftriaxone sodium/lidocaine HCl	Rocephin Im Convenience
Ceftriaxone sodium in iso-osmotic dextrose	Rocephin In Dextrose (Iso-Osm)
Amoxicillin	Senox
Sulfamethoxazole/trimethoprim	Septra
Sulfamethoxazole/trimethoprim	Septra DS
Sulfamethoxazole/trimethoprim	Septra I.V.

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

Generic Name	Brand Name
Cycloserine	Seromycin
Sarecycline HCl	Seysara
Bedaquiline fumarate	Sirturo
Tedizolid phosphate	Sivextro
Sulfamethoxazole/trimethoprim	Smz-Tmp Ds
Minocycline HCl	Solodyn
Doxycycline hyclate	Soloxide
Cefditoren pivoxil	Spectracef
Bacampicillin HCl	Spectrobid
Streptomycin sulfate	Streptomycin
Sulfadiazine	Sulfadiazine
Sulfamethoxazole/trimethoprim	Sulfamar
Sulfamethoxazole/trimethoprim	Sulfamethoxazole-Trimethoprim
Sulfamethoxazole/trimethoprim	Sulfatrim
Sulfisoxazole	Sulfisoxazole
Sulfisoxazole/phenazopyridine HCl	Sulfisoxazole-Phenazopyridine
Sulfamethoxazole/trimethoprim	Sultrex
Tetracycline HCl	Sumycin
Tetracycline HCl	Sumycin 250
Tetracycline HCl	Sumycin 500
Cefixime	Suprax
Quinupristin/dalfopristin	Synercid
Troleandomycin	Tao
Doxycycline hyclate	Targadox
Ceftazidime	Tazicef
Ceftazidime in dextrose, iso-osmotic	Tazicef In Dextrose
Ceftazidime	Tazidime
Ceftaroline fosamil acetate	Teflaro
Gatifloxacin	Tequin
Gatifloxacin/dextrose 5 % in water	Tequin In Dextrose 5 %
Oxytetracycline HCl	Terramycin
Oxytetracycline/lidocaine	Terramycin (With Lidocaine)
Tetracycline HCl	Tetracycline
Thalidomide	Thalomid
Ticarcillin disodium	Ticar
Ticarcillin disodium/potassium clavulanate	Ticarcillin-K Clavulanat(Bulk)
Tigecycline	Tigecycline
Ticarcillin disodium/potassium clavulanate	Timentin
Tobramycin sulfate/sodium chloride	Tobramycin In 0.9 % NaCl
Tobramycin sulfate	Tobramycin Sulfate
Ampicillin trihydrate	Totacillin
Ampicillin sodium	Totacillin-N
Ethionamide	Trecator
Ethionamide	Trecator-SC

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

Generic Name	Brand Name
Trimethoprim	Trimethoprim
Amoxicillin	Trimox
Amoxicillin	Trimox 125
Amoxicillin	Trimox 250
Trimethoprim	Trimpex
Spectinomycin HCl	Trobicin
Alatrofloxacin mesylate	Trovan
Tigecycline	Tygacil
Ampicillin sodium/sulbactam sodium	Unasyn
Nafcillin sodium	Unipen
Oxytetracycline HCl/sulfamethizole/phenazopyridine	Urobiotic
Methylene blue	Urolene Blue
Meropenem/vaborbactam	Vabomere
Vancomycin HCl	Vancocin
Vancomycin HCl	Vancoled
Vancomycin HCl	Vancomycin
Vancomycin HCl in water for injection (PEG-400, NADA)	Vancomycin-Water Inject (PEG)
Vancomycin HCl in sterile water	Vancomycin Hcl In Water
Vancomycin in 0.9 % sodium chloride	Vancomycin In 0.9 % Sodium Chl
Vancomycin in 5 % dextrose in water	Vancomycin In Dextrose 5 %
Cefpodoxime proxetil	Vantin
Minocycline HCl	Vectrin
Penicillin V potassium	Veetids
Penicillin V potassium	Veetids 250
Cephradine	Velosef
Telavancin HCl	Vibativ
Doxycycline hyclate	Vibra-Tabs
Doxycycline hyclate	Vibramycin
Penicillin G procaine	Wycillin
Amoxicillin	Wymox
Lefamulin acetate	Xenleta
Eravacycline di-hydrochloride	Xerava
Rifaximin	Xifaxan
Minocycline HCl	Ximino
Sparfloxacin	Zagam
Plazomicin sulfate	Zemdri
Ceftolozane sulfate/tazobactam sodium	Zerbaxa
Cefuroxime sodium	Zinacef
Cefuroxime sodium/dextrose, iso-osmotic	Zinacef In Dextrose (Iso-Osm)
Cefuroxime sodium/water for injection,sterile	Zinacef In Sterile Water
Azithromycin	Zithromax
Azithromycin	Zithromax TRI-PAK
Azithromycin	Zithromax Z-Pak
Azithromycin	Zmax

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

Generic Name	Brand Name
Azithromycin	Zmax Pediatric
Piperacillin sodium/tazobactam sodium	Zosyn
Piperacillin and tazobactam in dextrose, iso-osmotic	Zosyn In Dextrose (Iso-Osm)
Linezolid in dextrose 5 % in water	Zyvox
Antihypertensives	
Quinapril HCl	Accupril
Quinapril HCl/hydrochlorothiazide	Accuretic
Acebutolol HCl	Acebutolol
Perindopril erbumine	Aceon
Acetazolamide	Acetazolamide
Acetazolamide sodium	Acetazolamide Sodium
Nifedipine	Adalat
Nifedipine	Adalat CC
Tadalafil	Adcirca
Riociguat	Adempas
Nifedipine	Afeditab CR
Spirolactone/hydrochlorothiazide	Aldactazide
Spirolactone	Aldactone
Methyldopa/chlorothiazide	Aldoclor
Methyldopa	Aldomet
Methyldopa/hydrochlorothiazide	Aldoril-15
Methyldopa/hydrochlorothiazide	Aldoril-25
Methyldopa/hydrochlorothiazide	Aldoril D30
Methyldopa/hydrochlorothiazide	Aldoril D50
Aliskiren hemifumarate	Aliskiren
Ramipril	Altace
Tadalafil	Alyq
Ambrisentan	Ambrisentan
Amiloride HCl	Amiloride
Amiloride HCl/hydrochlorothiazide	Amiloride-Hydrochlorothiazide
Amlodipine besylate	Amlodipine
Amlodipine besylate/benazepril HCl	Amlodipine-Benazepril
Amlodipine besylate/olmesartan medoxomil	Amlodipine-Olmesartan
Amlodipine besylate/valsartan	Amlodipine-Valsartan
Amlodipine besylate/valsartan/hydrochlorothiazide	Amlodipine-Valsartan-Hcthiazid
Ammonium chloride	Ammonium Chloride
Aliskiren hemifumarate/amlodipine/hydrochlorothiazide	Amturnide
Hydralazine HCl/hydrochlorothiazide	Apresazide
Hydralazine HCl	Apresoline
Methyclothiazide	Aquatensen
Trichlormethiazide	Aquazide
Hydrochlorothiazide	Aquazide-H
Candesartan cilexetil	Atacand
Candesartan cilexetil/hydrochlorothiazide	Atacand HCT

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Generic Name	Brand Name
Atenolol	Atenolol
Atenolol/chlorthalidone	Atenolol-Chlorthalidone
Irbesartan/hydrochlorothiazide	Avalide
Irbesartan	Avapro
Amlodipine besylate/olmesartan medoxomil	Azor
Benazepril HCl	Benazepril
Benazepril HCl/hydrochlorothiazide	Benazepril-Hydrochlorothiazide
Rauwolfia serpentina/bendroflumethiazide	Bendroflumethiazide-Rauwolfia
Olmesartan medoxomil	Benicar
Olmesartan medoxomil/hydrochlorothiazide	Benicar HCT
Sotalol HCl	Betapace
Sotalol HCl	Betapace AF
Betaxolol HCl	Betaxolol
Isosorbide dinitrate/hydralazine HCl	Bidil
Bisoprolol fumarate/hydrochlorothiazide	Bisoprolol-Hydrochlorothiazide
Bisoprolol fumarate	Bisoprolol Fumarate
Timolol maleate	Blocadren
Bosentan	Bosentan
Esmolol HCl	Brevibloc
Esmolol HCl in sodium chloride, iso-osmotic	Brevibloc In NaCl (Iso-Osm)
Bumetanide	Bumetanide
Bumetanide	Bumex
Nebivolol HCl	Bystolic
Nebivolol HCl/valsartan	Byvalson
Verapamil HCl	Calan
Verapamil HCl	Calan SR
Hydralazine HCl/reserpine/hydrochlorothiazide	Cam-Ap-Es
Candesartan cilexetil	Candesartan
Candesartan cilexetil/hydrochlorothiazide	Candesartan-Hydrochlorothiazid
Captopril	Capoten
Captopril/hydrochlorothiazide	Capozide
Captopril	Captopril
Captopril/hydrochlorothiazide	Captopril-Hydrochlorothiazide
Nicardipine HCl	Cardene
Nicardipine HCl	Cardene IV
Nicardipine in dextrose, iso-osmotic	Cardene IV In Dextrose
Nicardipine in sodium chloride, iso-osmotic	Cardene IV In Sodium Chloride
Nicardipine HCl	Cardene SR
Diltiazem HCl	Cardizem
Diltiazem HCl	Cardizem CD
Diltiazem HCl	Cardizem LA
Diltiazem HCl	Cardizem SR
Doxazosin mesylate	Cardura
Doxazosin mesylate	Cardura XL

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

Generic Name	Brand Name
Spironolactone	Carospir
Hydrochlorothiazide	Carozide
Diltiazem HCl	Cartia XT
Carteolol HCl	Cartrol
Carvedilol	Carvedilol
Carvedilol phosphate	Carvedilol Phosphate
Clonidine HCl	Catapres
Clonidine	Catapres-TTS-1
Clonidine	Catapres-TTS-2
Clonidine	Catapres-TTS-3
Chlorothiazide	Chlorothiazide
Chlorothiazide sodium	Chlorothiazide Sodium
Chlorthalidone	Chlorthalidone
Clevidipine butyrate	Cleviprex
Clonidine	Clonidine
Clonidine HCl/chlorthalidone	Clonidine-Chlorthalidone
Clonidine HCl	Clonidine Hcl
Clonidine HCl/chlorthalidone	Clorpres
Clonidine HCl/chlorthalidone	Combipres-1
Clonidine HCl/chlorthalidone	Combipres-2
Carvedilol	Coreg
Carvedilol phosphate	Coreg CR
Nadolol	Corgard
Fenoldopam mesylate	Corlopam
Nadolol/bendroflumethiazide	Corzide
Verapamil HCl	Covera-HS
Losartan potassium	Cozaar
Dichlorphenamide	Daranide
Torsemide	Demadex
Metyrosine	Demser
Acetazolamide	Diamox
Acetazolamide	Diamox Sequels
Phenoxybenzamine HCl	Dibenzyline
Diltiazem HCl	Dilacor XR
Diltiazem HCl	Dilt-Cd
Diltiazem HCl	Dilt-Xr
Diltiazem HCl	Diltia XT
Diltiazem HCl	Diltiazem Hcl
Diltiazem HCl in 0.9 % sodium chloride	Diltiazem Hcl In 0.9% Nacl
Diltiazem HCl/dextrose 5 % in water	Diltiazem In Dextrose 5 %
Diltiazem HCl	Diltzac ER
Valsartan	Diovan
Valsartan/hydrochlorothiazide	Diovan HCT
Hydroflumethiazide	Diucardin

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

Generic Name	Brand Name
Chlorothiazide	Diuril
Chlorothiazide sodium	Diuril IV
Reserpine/methyclothiazide	Diutensen-R
Doxazosin mesylate	Doxazosin
Metoprolol succinate/hydrochlorothiazide	Dutoprol
Triamterene/hydrochlorothiazide	Dyazide
Isradipine	Dynacirc
Isradipine	Dynacirc CR
Triamterene	Dyrenium
Azilsartan medoxomil	Edarbi
Azilsartan medoxomil/chlorthalidone	Edarbyclor
Ethacrynic acid	Edecrin
Enalapril maleate/hydrochlorothiazide	Enalapril-Hydrochlorothiazide
Enalapril maleate	Enalapril Maleate
Enalaprilat dihydrate	Enalaprilat
Methyclothiazide	Enduron
Deserpidine/methyclothiazide	Enduronyl
Deserpidine/methyclothiazide	Enduronyl Forte
Sacubitril/valsartan	Entresto
Enalapril maleate	Epaned
Eplerenone	Eplerenone
Epoprostenol sodium (glycine)	Epoprostenol (Glycine)
Eprosartan mesylate	Eprosartan
Hydrochlorothiazide	Esidrix
Guanethidine sulfate/hydrochlorothiazide	Esimil
Esmolol HCl	Esmolol
Esmolol HCl in sodium chloride, iso-osmotic	Esmolol In NaCl (Iso-Osm)
Esmolol HCl in sterile water	Esmolol In Sterile Water
Ethacrynate sodium	Ethacrynate Sodium
Ethacrynic acid	Ethacrynic Acid
Ethaverine HCl	Ethaverine
Ethaverine HCl	Ethavex-100
Amlodipine besylate/valsartan	Exforge
Amlodipine besylate/valsartan/hydrochlorothiazide	Exforge HCT
Felodipine	Felodipine
Fenoldopam mesylate	Fenoldopam
Epoprostenol sodium (glycine)	Flolan
Rauwolfia serpentina/bendroflumethiazide	Flumezide
Fosinopril sodium	Fosinopril
Fosinopril sodium/hydrochlorothiazide	Fosinopril-Hydrochlorothiazide
Furosemide	Furosemide
Furosemide in 0.9 % sodium chloride	Furosemide In 0.9 % NaCl
Furosemide/dextrose 5 % in water	Furosemide In Dextrose 5 %
Methazolamide	Glauctabs

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

Generic Name	Brand Name
Glycerin	Glycitrol
Guanabenz acetate	Guanabenz
Guanfacine HCl	Guanfacine
Propranolol HCl	Hemangeol
Hydralazine HCl/hydrochlorothiazide	Hydra-Zide
Hydralazine HCl	Hydralazine
Hydralazine HCl/hydrochlorothiazide	Hydralazine-Hydrochlorothiazid
Hydralazine HCl/reserpine/hydrochlorothiazide	Hydralazine-Reserpin-Hcthiazid
Reserpine/hydrochlorothiazide	Hydro-Reserp
Hydrochlorothiazide	Hydrochlorothiazide
Hydrochlorothiazide	Hydrodiuril
Chlorthalidone	Hygroton
Guanadrel sulfate	Hylorel
Diazoxide	Hyperstat
Metoprolol tartrate/dietary supplement,comb.10	Hypertensolol
Terazosin HCl	Hytrin
Losartan potassium/hydrochlorothiazide	Hyzaar
Indapamide	Indapamide
Propranolol HCl	Inderal
Propranolol HCl	Inderal LA
Propranolol HCl	Inderal XL
Propranolol HCl/hydrochlorothiazide	Inderide
Propranolol HCl/hydrochlorothiazide	Inderide LA
Propranolol HCl	Innopran XL
Nitric oxide	Inomax
Eplerenone	Inspra
Glycerin	Introl
Mecamylamine HCl	Inversine
Irbesartan	Irbesartan
Irbesartan/hydrochlorothiazide	Irbesartan-Hydrochlorothiazide
Guanethidine sulfate	Ismelin
Isosorbide	Ismotic
Verapamil HCl	Isoptin
Verapamil HCl	Isoptin SR
Ethaverine HCl	Isovex
Isoxsuprine HCl	Isoxsuprine
Isradipine	Isradipine
Tolvaptan	Jynarque
Metoprolol succinate	Kapsargo Sprinkle
Amlodipine benzoate	Katerzia
Betaxolol HCl	Kerlone
Labetalol HCl	Labetalol
Labetalol in dextrose 5 % in water	Labetalol In Dextrose 5 %
Furosemide	Lasix

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

Generic Name	Brand Name
Ambrisentan	Letairis
Penbutolol sulfate	Levatol
Enalapril maleate/felodipine	Lexxel
Lisinopril	Lisinopril
Lisinopril/hydrochlorothiazide	Lisinopril-Hydrochlorothiazide
Minoxidil	Loniten
Metoprolol tartrate	Lopressor
Metoprolol tartrate/hydrochlorothiazide	Lopressor HCT
Losartan potassium	Losartan
Losartan potassium/hydrochlorothiazide	Losartan-Hydrochlorothiazide
Benazepril HCl	Lotensin
Benazepril HCl/hydrochlorothiazide	Lotensin HCT
Amlodipine besylate/benazepril HCl	Lotrel
Indapamide	Lozol
Lisinopril/dietary supplement,comb.10	Lytensopril
Lisinopril/dietary supplement,comb.10	Lytensopril-90
Mannitol	Mannitol 10 %
Mannitol	Mannitol 15 %
Mannitol	Mannitol 20 %
Mannitol	Mannitol 25 %
Mannitol	Mannitol 5 %
Diltiazem HCl	Matzim LA
Trandolapril	Mavik
Triamterene/hydrochlorothiazide	Maxzide
Triamterene/hydrochlorothiazide	Maxzide-25mg
Methazolamide	Methazolamide
Methyclothiazide	Methyclothiazide
Methyldopa	Methyldopa
Methyldopa/hydrochlorothiazide	Methyldopa-Hydrochlorothiazide
Methyldopate HCl	Methyldopate
Metolazone	Metolazone
Metoprolol succinate/hydrochlorothiazide	Metoprolol Su-Hydrochlorothiaz
Metoprolol succinate	Metoprolol Succinate
Metoprolol tartrate/hydrochlorothiazide	Metoprolol Ta-Hydrochlorothiaz
Metoprolol tartrate	Metoprolol Tartrate
Telmisartan	Micardis
Telmisartan/hydrochlorothiazide	Micardis HCT
Hydrochlorothiazide	Microzide
Amiloride HCl	Midamor
Prazosin HCl	Minipress
Prazosin HCl/polythiazide	Minizide
Prazosin HCl/polythiazide	Minizide 2
Minoxidil	Minoxidil
Amiloride HCl/hydrochlorothiazide	Moduretic

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

Generic Name	Brand Name
Moexipril HCl	Moexipril
Moexipril HCl/hydrochlorothiazide	Moexipril-Hydrochlorothiazide
Fosinopril sodium	Monopril
Fosinopril sodium/hydrochlorothiazide	Monopril HCT
Metolazone	Mykrox
Methazolamide	Mzm
Nadolol	Nadolol
Nadolol/bendroflumethiazide	Nadolol-Bendroflumethiazide
Trichlormethiazide	Naqua
Bendroflumethiazide	Naturetin
Methazolamide	Neptazane
Clonidine HCl	Nexiclon XR
Nicardipine HCl	Nicardipine
Nicardipine HCl in 0.9 % sodium chloride	Nicardipine In 0.9 % Nacl
Nicardipine in 5 % dextrose in water	Nicardipine In 5 % Dextrose
Nifedipine	Nifediac CC
Nifedipine	Nifedical XL
Nifedipine	Nifedipine
Nimodipine	Nimodipine
Nimodipine	Nimotop
Nitroprusside sodium in 0.9 % sodium chloride	Nipride RTU
Nisoldipine	Nisoldipine
Nitroprusside sodium	Nitropress
Labetalol HCl	Normodyne
Amlodipine besylate	Norvasc
Nimodipine	Nymalize
Olmesartan medoxomil	Olmesartan
Olmesartan medoxomil/amlodipine besylate/hydrochlorothiazide	Olmesartan-Amlodipin-Hcthiazid
Olmesartan medoxomil/hydrochlorothiazide	Olmesartan-Hydrochlorothiazide
Macitentan	Opsumit
Treprostinil diolamine	Orenitram
Hydrochlorothiazide	Oretic
Mannitol	Osmitrol 10 %
Mannitol	Osmitrol 15 %
Mannitol	Osmitrol 20 %
Mannitol	Osmitrol 5 %
Glycerin	Osmoglyn
Papaverine HCl	Papaverine
Papaverine HCl	Para-Time
Papaverine HCl	Pavabid
Papaverine HCl	Pavacot SA
Perindopril erbumine	Perindopril Erbumine
Phenoxybenzamine HCl	Phenoxybenzamine
Phentolamine mesylate	Phentolamine

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

Generic Name	Brand Name
Pindolol	Pindolol
Felodipine	Plendil
Prazosin HCl	Prazosin
Perindopril arginine/amlodipine besylate	Prestalia
Lisinopril	Prinivil
Lisinopril/hydrochlorothiazide	Prinzide
Tolazoline HCl	Priscoline
Nifedipine	Procardia
Nifedipine	Procardia XL
Propranolol HCl	Propranolol
Propranolol HCl/hydrochlorothiazide	Propranolol-Hydrochlorothiazid
Lisinopril	Qbrelis
Quinapril HCl	Quinapril
Quinapril HCl/hydrochlorothiazide	Quinapril-Hydrochlorothiazide
Quinapril HCl/hydrochlorothiazide	Quinaretic
Ramipril	Ramipril
Rauwolfia serpentina/bendroflumethiazide	Rauzide
Phentolamine mesylate	Regitine
Treprostinil sodium	Remodulin
Polythiazide	Renese
Reserpine/polythiazide	Renese-R
Reserpine	Reserpine
Reserpine/hydrochlorothiazide	Reserpine-Hydrochlorothiazide
Sildenafil citrate	Revatio
Rauwolfia serpentina/bendroflumethiazide	Rondameth
Hydroflumethiazide	Saluron
Reserpine/hydroflumethiazide	Salutensin
Reserpine/hydroflumethiazide	Salutensin-Demi
Tolvaptan	Samsca
Acebutolol HCl	Sectral
Atenolol	Senormin
Hydralazine HCl/reserpine/hydrochlorothiazide	Ser-A-Gen
Hydralazine HCl/reserpine/hydrochlorothiazide	Serpazide
Sildenafil citrate	Sildenafil (Pulm.Hypertension)
Ethacrynate sodium	Sodium Edecrin
Nitroprusside sodium	Sodium Nitroprusside
Sotalol HCl	Sorine
Sotalol HCl	Sotalol
Sotalol HCl	Sotalol AF
Sotalol HCl	Sotylize
Spiroolactone/hydrochlorothiazide	Spiroolacton-Hydrochlorothiaz
Spiroolactone	Spiroolactone
Nisoldipine	Sular
Tadalafil	Tadalafil (Pulm. Hypertension)

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

Generic Name	Brand Name
Trandolapril/verapamil HCl	Tarka
Diltiazem HCl	Taztia XT
Enalapril maleate/diltiazem malate	Teczem
Aliskiren hemifumarate/amlodipine besylate	Tekamlo
Aliskiren hemifumarate	Tekturna
Aliskiren hemifumarate/hydrochlorothiazide	Tekturna HCT
Telmisartan	Telmisartan
Telmisartan/amlodipine besylate	Telmisartan-Amlodipine
Telmisartan/hydrochlorothiazide	Telmisartan-Hydrochlorothiazid
Guanfacine HCl	Tenex
Atenolol/chlorthalidone	Tenoretic 100
Atenolol/chlorthalidone	Tenoretic 50
Atenolol	Tenormin
Terazosin HCl	Terazosin
Eprosartan mesylate	Teveten
Eprosartan mesylate/hydrochlorothiazide	Teveten HCT
Chlorthalidone	Thalitone
Diltiazem malate	Tiamate
Diltiazem HCl	Tiazac
Timolol maleate/hydrochlorothiazide	Timolide
Timolol maleate	Timolol Maleate
Metoprolol succinate	Toprol XL
Torsemide	Torsemide
Bosentan	Tracleer
Labetalol HCl	Trandate
Trandolapril	Trandolapril
Trandolapril/verapamil HCl	Trandolapril-Verapamil
Treprostinil sodium	Treprostinil Sodium
Hydralazine HCl/reserpine/hydrochlorothiazide	Tri-Hydroserpine
Triamterene	Triamterene
Triamterene/hydrochlorothiazide	Triamterene-Hydrochlorothiazid
Olmesartan medoxomil/amlodipine besylate/hydrochlorothiazide	Tribenzor
Trichlormethiazide	Trichlormethiazide
Telmisartan/amlodipine besylate	Twynsta
Treprostinil	Tyvaso
Treprostinil/nebulizer and accessories	Tyvaso Institutional Start Kit
Treprostinil/nebulizer accessories	Tyvaso Refill Kit
Treprostinil/nebulizer and accessories	Tyvaso Starter Kit
Hydralazine HCl/reserpine/hydrochlorothiazide	Uni-Serp
Moexipril HCl/hydrochlorothiazide	Uniretic
Moexipril HCl	Univasc
Selexipag	Uptravi
Urea	Ureaphil
Valsartan	Valsartan

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

Generic Name	Brand Name
Valsartan/hydrochlorothiazide	Valsartan-Hydrochlorothiazide
Aliskiren/valsartan	Valturna
Conivaptan HCl	Vaprisol
Conivaptan HCl/dextrose 5 % in water	Vaprisol In 5 % Dextrose
Bepidil HCl	Vascor
Enalapril maleate/hydrochlorothiazide	Vaseretic
Isoxsuprine HCl	Vasodilan
Enalapril maleate	Vasotec
Mecamylamine HCl	Vecamyl
Epoprostenol sodium (arginine)	Veletri
Iloprost tromethamine	Ventavis
Verapamil HCl	Verapamil
Verapamil HCl	Verelan
Verapamil HCl	Verelan PM
Pindolol	Visken
Guanabenz acetate	Wytensin
Metolazone	Zaroxolyn
Bisoprolol fumarate	Zebeta
Lisinopril/hydrochlorothiazide	Zestoretic
Lisinopril	Zestril
Bisoprolol fumarate/hydrochlorothiazide	Ziac
Anticonvulsants	
Eslicarbazepine acetate	Aptiom
Carbamazepine	Atretol
Rufinamide	Banzel
Brivaracetam	Briviact
Carbamazepine	Carbamazepine
Carbamazepine	Carbatrol
Clonazepam	Ceberclon
Methsuximide	Celontin
Fosphenytoin sodium	Cerebyx
Clobazam	Clobazam
Clonazepam	Clonazepam
Valproic acid (as sodium salt) (valproate sodium)	Depacon
Valproic acid (as sodium salt) (valproate sodium)	Depakene
Divalproex sodium	Depakote
Divalproex sodium	Depakote ER
Divalproex sodium	Depakote Sprinkles
Phenytoin sodium	Di-Phen
Stiripentol	Diacomit
Diazepam	Diastat
Diazepam	Diastat Acudial
Diazepam	Diastat Pediatric
Diazepam	Diastat Universal

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

Generic Name	Brand Name
Diazepam	Diazepam
Phenytoin sodium extended	Dilantin
Phenytoin	Dilantin-125
Phenytoin sodium extended	Dilantin Extended
Phenytoin	Dilantin Infatabs
Phenytoin sodium extended	Dilantin Kapseal
Divalproex sodium	Divalproex
Cannabidiol (CBD) extract	Epidiolex
Carbamazepine	Epitol
Carbamazepine	Equetro
Ethosuximide	Ethosuximide
Gabapentin	Fanatrex
Felbamate	Felbamate
Felbamate	Felbatol
Fosphenytoin sodium	Fosphenytoin
Perampanel	Fycompa
Gabapentin	Gabapentin
Gabapentin	Gabarone
Tiagabine HCl	Gabitril
Levetiracetam	Keppra
Levetiracetam	Keppra XR
Clonazepam	Klonopin
Lamotrigine	Lamictal
Lamotrigine	Lamictal ODT
Lamotrigine	Lamictal Odt Starter (Blue)
Lamotrigine	Lamictal Odt Starter (Green)
Lamotrigine	Lamictal Odt Starter (Orange)
Lamotrigine	Lamictal Starter (Blue) Kit
Lamotrigine	Lamictal Starter (Green) Kit
Lamotrigine	Lamictal Starter (Orange) Kit
Lamotrigine	Lamictal XR
Lamotrigine	Lamictal Xr Starter (Blue)
Lamotrigine	Lamictal Xr Starter (Green)
Lamotrigine	Lamictal Xr Starter (Orange)
Lamotrigine	Lamotrigine
Levetiracetam	Levetiracetam
Levetiracetam in sodium chloride, iso-osmotic	Levetiracetam In Nacl (Iso-Os)
Phenobarbital sodium	Luminal
Pregabalin	Lyrica
Mephenytoin	Mesantoin
Primidone	Mysoline
Midazolam	Nayzilam
Gabapentin	Neurontin
Clobazam	Onfi

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

Generic Name	Brand Name
Oxcarbazepine	Oxcarbazepine
Oxcarbazepine	Oxtellar XR
Paramethadione	Paradione
Ethotoin	Peganone
Phenobarbital	Phenobarbital
Phenobarbital sodium	Phenobarbital Sodium
Phenytoin sodium extended	Phenytek
Phenytoin	Phenytoin
Phenytoin sodium	Phenytoin Sodium
Phenytoin sodium extended	Phenytoin Sodium Extended
Ezogabine	Potiga
Pregabalin	Pregabalin
Primidone	Primidone
Topiramate	Qudexy XR
Levetiracetam	Roweepra
Levetiracetam	Roweepra XR
Vigabatrin	Sabril
Levetiracetam	Spritam
Valproic acid	Stavzor
Lamotrigine	Subvenite
Lamotrigine	Subvenite Starter (Blue) Kit
Lamotrigine	Subvenite Starter (Green) Kit
Lamotrigine	Subvenite Starter (Orange) Kit
Clobazam	Sympazan
Carbamazepine	Tegretol
Carbamazepine	Tegretol XR
Gabapentin/dietary supplement, misc combo no.11	Therapentin-60
Gabapentin/dietary supplement, misc combo no.11	Therapentin-90
Tiagabine HCl	Tiagabine
Topiramate	Topamax
Topiramate	Topiragen
Topiramate	Topiramate
Oxcarbazepine	Trileptal
Topiramate	Trokendi XR
Valproic acid (as sodium salt) (valproate sodium)	Valproate Sodium
Valproic acid	Valproic Acid
Valproic acid (as sodium salt) (valproate sodium)	Valproic Acid (As Sodium Salt)
Vigabatrin	Vigabatrin
Vigabatrin	Vigadrone
Lacosamide	Vimpat
Ethosuximide	Zarontin
Zonisamide	Zonegran
Zonisamide	Zonisamide

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

Generic Name	Brand Name
Antidepressants	
Doxepin HCl	Adapin
Amitriptyline HCl	Amitriptyline
Amitriptyline HCl/chlordiazepoxide	Amitriptyline-Chlordiazepoxide
Amoxapine	Amoxapine
Clomipramine HCl	Anafranil
Bupropion hbr	Aplenzin
Bupropion HCl/dietary supplement combination no.16	Appbutamone
Bupropion HCl/dietary supplement combination no.15	Appbutamone-D
Amoxapine	Asendin
Nortriptyline HCl	Aventyl
Vortioxetine hydrobromide	Brintellix
Bupropion HCl	Budeprion SR
Bupropion HCl	Budeprion XL
Bupropion HCl	Bupropion Hcl
Citalopram hydrobromide	Celexa
Citalopram hydrobromide	Citalopram
Clomipramine HCl	Clomipramine
Duloxetine HCl	Cymbalta
Desipramine HCl	Desipramine
Desvenlafaxine	Desvenlafaxine
Desvenlafaxine fumarate	Desvenlafaxine Fumarate
Desvenlafaxine succinate	Desvenlafaxine Succinate
Trazodone HCl	Desyrel
Doxepin HCl	Doxepin
Duloxetine HCl	Drizalma Sprinkle
Duloxetine HCl	Duloxetine
Perphenazine/amitriptyline HCl	Duo-Vil 2-10
Perphenazine/amitriptyline HCl	Duo-Vil 2-25
Venlafaxine HCl	Effexor
Venlafaxine HCl	Effexor XR
Amitriptyline HCl	Elavil
Selegiline	Emsam
Escitalopram oxalate	Escitalopram Oxalate
Perphenazine/amitriptyline HCl	Etrafon 2-10
Perphenazine/amitriptyline HCl	Etrafon 2-25
Perphenazine/amitriptyline HCl	Etrafon Forte 4-25
Levomilnacipran HCl	Fetzima
Fluoxetine HCl	Fluoxetine
Fluvoxamine maleate	Fluvoxamine
Bupropion HCl	Forfivo XL
Fluoxetine HCl/dietary supplement no.17	Gaboxetine
Imipramine HCl	Imipramine Hcl
Imipramine pamoate	Imipramine Pamoate

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

Generic Name	Brand Name
Duloxetine HCl	Irenka
Desvenlafaxine	Khedezla
Escitalopram oxalate	Lexapro
Amitriptyline HCl/chlordiazepoxide	Limbitrol
Amitriptyline HCl/chlordiazepoxide	Limbitrol DS
Maprotiline HCl	Ludiomil
Fluvoxamine maleate	Luvox
Fluvoxamine maleate	Luvox CR
Maprotiline HCl	Maprotiline
Isocarboxazid	Marplan
Mirtazapine	Mirtazapine
Phenelzine sulfate	Nardil
Nefazodone HCl	Nefazodone
Desipramine HCl	Norpramin
Nortriptyline HCl	Nortriptyline
Olanzapine/fluoxetine HCl	Olanzapine-Fluoxetine
Trazodone HCl	Oleptro ER
Nortriptyline HCl	Pamelor
Tranlycypromine sulfate	Parnate
Paroxetine HCl	Paroxetine Hcl
Paroxetine HCl	Paxil
Paroxetine HCl	Paxil CR
Perphenazine/amitriptyline HCl	Perphenazine-Amitriptyline
Paroxetine mesylate	Pexeva
Phenelzine sulfate	Phenelzine
Desvenlafaxine succinate	Pristiq
Protriptyline HCl	Protriptyline
Fluoxetine HCl	Prozac
Fluoxetine HCl	Prozac Weekly
Fluoxetine HCl	Rapiflux
Mirtazapine	Remeron
Mirtazapine	Remeron Soltab
Fluoxetine HCl	Sarafem
Milnacipran HCl	Savella
Fluoxetine HCl	Selfemra
Fluoxetine HCl/dietary supplement no.8	Sentroxatine
Sertraline HCl	Sertraline
Nefazodone HCl	Serzone
Doxepin HCl	Sinequan
Esketamine HCl	Spravato
Trimipramine maleate	Surmontil
Olanzapine/fluoxetine HCl	Symbyax
Imipramine HCl	Tofranil
Imipramine pamoate	Tofranil-PM

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

Generic Name	Brand Name
Tranlycypromine sulfate	Tranlycypromine
Trazodone HCl/dietary supplement no.8	Trazamine
Trazodone HCl	Trazodone
Perphenazine/amitriptyline HCl	Triavil 2-10
Perphenazine/amitriptyline HCl	Triavil 2-25
Perphenazine/amitriptyline HCl	Triavil 4-25
Trimipramine maleate	Trimipramine
Vortioxetine hydrobromide	Trintellix
Amitriptyline HCl	Vanatrip
Venlafaxine HCl	Venlafaxine
Vilazodone HCl	Viibryd
Protriptyline HCl	Vivactil
Bupropion HCl	Wellbutrin
Bupropion HCl	Wellbutrin SR
Bupropion HCl	Wellbutrin XL
Sertraline HCl	Zoloft
Brexanolone	Zulresso
Antacids	
Magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Al Hyd-Mg Tr-Alg Ac-Sod Bicarb
Antidiarrheals	
Albumen (egg white)/tannic acid	Cesinex
Diphenoxylate HCl/atropine sulfate	Diphenatol
Diphenoxylate HCl/atropine sulfate	Diphenoxylate-Atropine
Crofelemer	Fulyzaq
Loperamide HCl	Imodium
Kaolin/pectin	Kaolin-Pectin
Diphenoxylate HCl/atropine sulfate	Lomotil
Diphenoxylate HCl/atropine sulfate	Lonox
Loperamide HCl	Loperamide
Difenoxin HCl/atropine sulfate	Motofen
Crofelemer	Mytesi
Opium tincture	Opium Tincture
Paregoric	Paregoric
Telotristat etiprate	Xermelo
Antiemetics	
Promethazine HCl	Adgan
Fosnetupitant chloride HCl/palonosetron HCl	Akynzeo (Fosnetupitant)
Netupitant/palonosetron HCl	Akynzeo (Netupitant)
Palonosetron HCl	Aloxi
Meclizine HCl	Antivert
Dolasetron mesylate	Anzemet
Aprepitant	Aprepitant
Doxylamine succinate/pyridoxine HCl (B6)	Bonjesta
Nabilone	Cesamet

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

Generic Name	Brand Name
Aprepitant	Cinvanti
Prochlorperazine	Compazine
Prochlorperazine	Compro
Doxylamine succinate/pyridoxine HCl (B6)	Diclegis
Dimenhydrinate	Dimenhydrinate
Doxylamine succinate/pyridoxine HCl (B6)	Doxylamine-Pyridoxine (Vit B6)
Dronabinol	Dronabinol
Dimenhydrinate	Dymenate
Aprepitant	Emend
Fosaprepitant dimeglumine	Emend (Fosaprepitant)
Fosaprepitant dimeglumine	Fosaprepitant
Granisetron HCl/PF	Granisetron (PF)
Granisetron HCl	Granisetron Hcl
Granisetron HCl	Granisol
Granisetron HCl	Kytril
Granisetron HCl/PF	Kytril (PF)
Scopolamine hydrobromide	Maldemar
Dronabinol	Marinol
Meclizine HCl	Meclicot
Meclizine HCl	Meclizine
Meclizine HCl	Medivert
Ondansetron	Ondansetron
Ondansetron HCl/Dextrose 5%-Water/PF	Ondansetron (PF) In Dextrose
Ondansetron in sodium chloride/PF	Ondansetron (PF) In Nacl (Iso)
Ondansetron HCl	Ondansetron Hcl
Ondansetron HCl/PF	Ondansetron Hcl (PF)
Ondansetron HCl in 0.9 % sodium chloride	Ondansetron In 0.9 % Sod Chlor
Ondansetron HCl in dextrose 5% in water	Ondansetron In D5W
Palonosetron HCl	Palonosetron
Promethazine HCl	Phen-Tuss
Promethazine HCl	Phenadoz
Promethazine HCl	Phenergan
Promethazine HCl	Phenergan Fortis
Promethazine HCl	Phenergan Plain
Promethazine HCl	Phenoject-50
Prochlorperazine	Prochlorperazine
Prochlorperazine edisylate	Prochlorperazine Edisylate
Prochlorperazine maleate	Prochlorperazine Maleate
Promethazine HCl	Promacot
Promethazine HCl	Promethazine
Promethazine HCl	Promethegan
Granisetron	Sancuso
Scopolamine hydrobromide	Scopace
Scopolamine	Scopolamine Base

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

Generic Name	Brand Name
Scopolamine hydrobromide	Scopolamine Hbr
Granisetron	Sustol
Dronabinol	Syndros
Trimethobenzamide HCl/benzocaine	Tebamide (With Benzocaine)
Trimethobenzamide HCl/benzocaine	Tebamide Pediatric
Trimethobenzamide HCl	Tigan
Trimethobenzamide HCl/benzocaine	Tigan (With Benzocaine)
Thiethylperazine maleate	Torecan
Scopolamine	Transderm-Scop
Trimethobenzamide HCl/benzocaine	Trimazide
Trimethobenzamide HCl	Trimethobenzamide
Trimethobenzamide HCl/benzocaine	Trimethobenzamide-Benzocaine
Meclizine HCl	Univert
Rolapitant HCl	Varubi
Meclizine HCl	Vertin-32
Ondansetron HCl	Zofran
Ondansetron HCl/PF	Zofran (PF)
Ondansetron HCl/Dextrose 5%-Water/PF	Zofran (PF) In Dextrose
Ondansetron	Zofran ODT
Ondansetron	Zuplenz
Anticoagulants	
Bivalirudin	Angiomax
Argatroban	Argatroban
Argatroban in 0.9 % sodium chloride	Argatroban In 0.9 % Sod Chlor
Argatroban in sodium chloride, iso-osmotic	Argatroban In Nacl (Iso-Os)
Fondaparinux sodium	Arixtra
Betrixaban maleate	Bevyxxa
Bivalirudin	Bivalirudin
Bivalirudin in 0.9 % sodium chloride	Bivalirudin-0.9 % Sodium Chlor
Warfarin sodium	Coumadin
Dicumarol	Dicumarol
Apixaban	Eliquis
Enoxaparin sodium	Enoxaparin
Fondaparinux sodium	Fondaparinux
Dalteparin sodium,porcine	Fragmin
Heparin sodium,porcine	Hep-Lock
Heparin sodium,porcine	Hep-Lock Flush
Heparin sodium,porcine/PF	Hep-Lock U/P PF
Heparin sodium,porcine in 0.9 % sodium chloride	Hep-Pak
Heparin sodium,porcine/PF	Hep Flush-10 (PF)
Heparin sodium,beef	Heparin (Bovine)
Heparin sodium,porcine in 0.45 % sodium chloride/PF	Heparin (Porc)-0.45% Nacl (PF)
Heparin sodium,porcine	Heparin (Porcine)
Heparin sodium,porcine in 0.9 % sodium chloride	Heparin (Porcine) In 0.9% Nacl

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Generic Name	Brand Name
Heparin sodium,porcine/dextrose 5 % in water	Heparin (Porcine) In 5 % Dex
Heparin sodium,porcine/dextrose 5 % in water/PF	Heparin (Porcine) In D5W (PF)
Heparin sodium,porcine IN 0.9 % sodium chloride/PF	Heparin (Porcine) In Nacl (PF)
Heparin sodium,porcine in 0.9 % sodium chloride	Heparin Combination
Heparin sodium,porcine in 0.9 % sodium chloride	Heparin Flush
Heparin sodium,porcine in 0.9 % sodium chloride	Heparin Flush(Porcine)-0.9nacl
Heparin sodium,porcine	Heparin Lock
Heparin sodium,porcine	Heparin Lock Flush
Heparin sodium,porcine	Heparin Lock Flush (Porcine)
Heparin sodium,porcine/PF	Heparin Lockflush(Porcine)(PF)
Heparin sodium,porcine in 0.45 % sodium chloride	Heparin(Porcine) In 0.45% Nacl
Heparin sodium,porcine/PF	Heparin, Porcine (PF)
Tinzaparin sodium,porcine	Innohep
Desirudin	Iprivask
Warfarin sodium	Jantoven
Heparin sodium,porcine in 0.9 % sodium chloride	Lok-Pak-N
Heparin sodium,porcine in 0.9 % sodium chloride	Lok-Pak-N Heparin Flush
Heparin sodium,porcine in 0.9 % sodium chloride	Lok-Pak Heparin Flush
Enoxaparin sodium	Lovenox
Anisindione	Miradon
Heparin sodium,porcine/PF	Monoject Prefill (PF)
Heparin sodium,porcine/PF	Monoject Prefill Advanced (PF)
Ardeparin sodium,porcine	Normiflo
Danaparoid sodium,porcine	Orgaran
Dabigatran etexilate mesylate	Pradaxa
Lepirudin,recombinant	Refludan
Edoxaban tosylate	Savaysa
Sodium citrate	Sodium Citrate
Sodium citrate dihydrate	Tricitrasol
Heparin sodium,porcine	Vasceze
Warfarin sodium	Warfarin
Rivaroxaban	Xarelto
Biologics	
Diphtheria,pertussis(acellular),tetanus vaccine	Acel-Imune
Diphther,pertuss,tetanus vac/Haemoph B polysac conj-tet tox	Acthib-DTP
Haemophilus b conjugate vaccine(tetanus toxoid conjugate)/PF	Acthib (PF)
Diphtheria,pertussis(acellular),tetanus vaccine/PF	Adacel(Tdap Adolesn/Adult)(PF)
Adenovirus live type-4 and adenovirus live type-7 vaccine	Adenovirus Vac Live Type-4, 7
Adenovirus vaccine live type-4	Adenovirus Vaccine Live Type-4
Adenovirus vaccine live type-7	Adenovirus Vaccine Live Type-7
Influenza tv-s 07-08 vaccine	Afluria 2007-2008
Influenza tv-s 07-08 vaccine/PF	Afluria 2007-2008 (PF)
Influenza tv-s 08-09 vaccine	Afluria 2008-2009
Influenza tv-s 08-09 vaccine/PF	Afluria 2008-2009 (PF)

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

Generic Name	Brand Name
Influenza virus vaccine tri-split 2009-2010	Afluria 2009-2010
Influenza virus vaccine trivalent-split 2009-2010/PF	Afluria 2009-2010 (PF)
Influenza virus vaccine trivalent-split 2010-2011/PF	Afluria 2010-2011 (PF)
Influenza virus vaccine tv split 2011-2012 (9 yr & older)	Afluria 2011-2012
Influenza virus vaccine tv split 2011-2012 (9 yr & older)/PF	Afluria 2011-2012 (PF)
Influenza virus vaccine tv split 2012-2013 (5 yr & older)	Afluria 2012-2013
Influenza virus vaccine tv split 2012-2013 (5 yr & older)/PF	Afluria 2012-2013 (PF)
Influenza virus vaccine tv split 2013-2014 (5 yr and older)	Afluria 2013-2014
Influenza virus vaccine tv split 2013-14 (5 yr and older)/PF	Afluria 2013-2014 (PF)
Influenza virus vaccine trivalent 2014-2015 (5 yr and older)	Afluria 2014-2015
Influenza virus vaccine trivalent 2014-2015 (5 yr, older)/PF	Afluria 2014-2015 (PF)
Influenza virus vaccine trivalent 2015-2016 (5 yr and older)	Afluria 2015-2016
Influenza virus vaccine trivalent 2015-2016 (5 yr, older)/PF	Afluria 2015-2016 (PF)
Influenza virus vaccine trivalent 2016-2017 (5 yr and older)	Afluria 2016-2017
Influenza virus vaccine trivalent 2016-2017 (5 years up)/PF	Afluria 2016-2017 (PF)
Influenza virus vaccine trivalent 2017-2018 (5 yr and older)	Afluria 2017-2018
Influenza virus vaccine trivalent 2017-2018 (5 years up)/PF	Afluria 2017-2018 (PF)
Influenza virus vaccine trivalent 2018-19 (6 mos and older)	Afluria 2018-2019
Influenza virus vaccine tvs 2018-2019(6 months and older)/PF	Afluria 2018-2019 (PF)
Influenza virus vaccine quadrivalent 2019-20 (36 mos up)/PF	Afluria Qd 2019-20(3yr Up)(PF)
Influenza virus vaccine quadrivalent 2019-20 (6 mos-35 mos)/PF	Afluria Qd 2019-20(6-35mo)(PF)
Influenza virus vaccine quadrivalent 2016-17(18 year and up)	Afluria Quad 2016-2017
Influenza virus vaccine quadrivalent 2016-17(18yr and up)/PF	Afluria Quad 2016-2017 (PF)
Influenza virus vaccine quadrivalent 2017-18 (5 year and up)	Afluria Quad 2017-2018
Influenza virus vaccine quadrivalent 2017-18(5 yr and up)/PF	Afluria Quad 2017-2018 (PF)
Influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Afluria Quad 2018-2019
Influenza virus vaccine quadrivalent 2018-2019(6 mos and up)/PF	Afluria Quad 2018-2019 (PF)
Influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Afluria Quad 2019-20(6mo Up)
Influenza virus vaccine trivalent-split 2009-2010/PF	Agriflu 2009-2010 (PF)
Influenza virus vaccine trivalent-split 2010-2011/PF	Agriflu 2010-2011 (PF)
Hymenoptera allergenic extract	Albay-Hornet
Venom-wasp	Albay-Wasp
Hymenoptera allergenic extract	Albay-Yellow Jacket
Hymenoptera allergenic extract	Albay Honey Bee Venom
Hymenoptera allergenic extract	Albay Mixed Vespidae Venom
Hymenoptera allergenic extract	Albay White Faced Hornet Venom
Cat hair standardized allergenic extract	Alk Sq Cat Hair
Allergenic extract-tree pollen-pepper tree, California	All Ext-Cal Pepper Tree Pollen
Allergenic extract-weed pollen-sheep sorrel	All Ext-Weed Pol-Sheep Sorrel
Allergenic extract-weed pollen-Russian thistle	All Xt-Weed Pol-Russian Thistle
Allergenic extract,grass pollen-June(Kentucky blue),standard	All.Xt,Kblue-June Grass Pollen
Allergenic extract-venom-mixed vespidae protein	Aller Ex-Venom-Mix Vespidae Prot
Allergenic extract-venom-white-faced hornet protein	Aller Ex-Venom-Wht Hornet Prot
Allergenic extract-venom-yellow hornet protein	Aller Ex-Venom-Ylw Hornet Prot

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Generic Name	Brand Name
Allergenic extract-venom-yellow jacket protein	Aller Ex-Venom-Ylw Jacket Prot
Allergenic extract-Alternaria alternata	Aller Ext-Alternaria Alternata
Allergenic extract-American cockroach	Aller Ext-American Cockroach
Allergenic extract-weed pollen-spiny pigweed	Aller Ext-Spiny Pigweed Pollen
Allergenic extract-tree pollen-red cedar	Aller Ext-Tree Poll,Red Cedar
Allergenic extract tree pollen-American Elm	Aller Ext-Tree Pollen,Am Elm
Allergenic extract-tree pollen-bayberry	Aller Ext-Tree Pollen,Bayberry
Allergenic extract-tree pollen-mesquite	Aller Ext-Tree Pollen,Mesquite
Allergenic extract-weed pollen-Kochia (firebush)	Aller Ext-Weed Pollen-Kochia
Allergenic extract-tree pollen-shagbark hickory	Aller Xt-Shagbark Hickory Poll
Allergenic extract-tree pollen-eastern cottonwood	Aller Xt-Tree Pol,E.Cottonwood
Allergenic extract-tree pollen-melaleuca	Aller Xt-Tree Pollen-Melaleuca
Allergenic extract-tree pollen-white oak	Aller Xt-Tree Pollen-White Oak
Allergenic extract-tree pollen-box elder	Aller Xt-Tree Pollen,Box Elder
Allergenic extract-tree pollen-hackberry	Aller Xt-Tree Pollen,Hackberry
Allergenic extract-tree pollen-red birch	Aller Xt-Tree Pollen,Red Birch
Allergenic extract-tree pollen-white ash	Aller Xt-Tree Pollen,White Ash
Allergenic extract-weed pollen-yellow dock	Aller Xt-Weed Poll-Yellow Dock
Allergenic extract-weed pollen-cocklebur	Aller Xt-Weed Pollen-Cocklebur
Allergenic extract-weed pollen-goldenrod	Aller Xt-Weed Pollen-Goldenrod
Allergenic extract-weed pollen-sagebrush	Aller Xt-Weed Pollen-Sagebrush
Allergenic extract-grass pollen-Johnson	Allerg Ex-Grass Pollen-Johnson
Allergenic extract-weed pollen-rough pigweed	Allerg Ex-Weed Pol-Rgh Pigweed
Allergenic extract, grass pollen-Bermuda, standard	Allerg Ex,Grass Pollen-Bermuda
Allergenic extract, grass pollen-orchard grass, standard	Allerg Ex,Grass Pollen-Orchard
Allergenic extract-Acremonium strictum	Allerg Ext-Acremonium Strictum
Allergenic extract-tree pollen-black walnut	Allerg Ext-Black Walnut Pollen
Allergenic extract-grass pollen-perennial rye, standard	Allerg Ext-Grass,Perennial Rye
Allergenic extract-Penicillium notatum	Allerg Ext-Penicillium Notatum
Allergenic extract-weed pollen-giant (tall) ragweed	Allerg Ext-Tall Ragweed Pollen
Allergenic extract-tree pollen-juniper, western	Allerg Ext-Tree Poll-Jun, West
Allergenic extract-tree pollen-red maple	Allerg Ext-Tree Poll-Red Maple
Allergenic extract-tree pollen-acacia	Allerg Ext-Tree Pollen-Acacia
Allergenic extract-tree pollen-alder white	Allerg Ext-Tree Pollen-Alder
Allergenic extract-tree pollen-red oak	Allerg Ext-Tree Pollen-Red Oak
Allergenic extract-weed pollen-mugwort	Allerg Ext-Weed Pollen-Mugwort
Allergenic extract,grass pollen-redtop, standard	Allerg Ext,Grass Pollen-Redtop
Allergenic extract-weed pollen-sheep sorrel,yellow dock	Allerg Xt-Sheep Sor,Yellw Dock
Allergenic extract-tree pollen-elm, cedar	Allerg Xt-Tree Poll-Elm, Cedar
Allergenic extract-weed pollen-dog fennel	Allerg Xt-Weed Poll-Dog Fennel
Allergenic extract-tree pollen-white birch	Allerg Xt-White Birch Pollen
Allergenic extract-tree pollen-pine, white	Allerg Xt-White Pine Pollen
Allergenic extract, mite-D.farinae-D.pteronysinus,standard	Allerg Xt,D.Farinae-D.Pteronys
Allergenic extract-grass pollen-meadow fescue, standardized	Allerg Xt,Grass-Meadow Fescue

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

Generic Name	Brand Name
Allergenic extract,grass pollen-timothy,standard	Allerg Xt,Grass Pollen-Timothy
Allergenic extract-weed pollen-lambsquarters	Allergen-Weed-Lambsquarters
Allergenic extract-Fusarium oxysporum	Allergen Ex-Fusarium Oxysporum
Allergenic extract-venom-wasp protein	Allergen Ex-Venom-Wasp Protein
Allergenic extract-tree pollen-American beech	Allergen Ext-Amer Beech Pollen
Allergenic extract-Aspergillus fumigatus	Allergen Ext-Aspergillus Fumig
Allergenic extract-Aspergillus oryzae,niger,repens,terreus	Allergen Ext-Aspergillus,Mixed
Allergenic extract-Aureobasidium pullulans	Allergen Ext-Aureoba.Pullulans
Allergenic extract-Botrytis cinerea	Allergen Ext-Botrytis Cinerea
Allergenic extract-Cladosporium cladosporioides	Allergen Ext-C.Cladosporioides
Allergenic extract-Cladosporium sphaerospermum	Allergen Ext-C.Sphaerospermum
Allergenic extract-Candida albicans	Allergen Ext-Candida Albicans
Allergenic extract-cattle epithelium	Allergen Ext-Cattle Epithelium
Allergenic extract-cultivated crop pollen-corn	Allergen Ext-Crop Pollen-Corn
Allergenic extract-weed pollen-English plantain	Allergen Ext-English Plantain
Allergenic extract-German cockroach	Allergen Ext-German Cockroach
Allergenic extract-tree pollen-olive	Allergen Ext-Olive Tree Pollen
Allergenic extract-rabbit epithelium	Allergen Ext-Rabbit Epithelium
Allergenic extract-Trichophyton mentagrophytes	Allergen Ext-T. Mentagrophytes
Allergenic extract-tree pollen-kapok	Allergen Ext-Tree Pollen-Kapok
Allergenic extract-tree pollen-pecan	Allergen Ext-Tree Pollen,Pecan
Allergenic extract-venom-honey bee	Allergen Ext-Venom-Honey Bee
Allergenic extract-Drechslera sorokiniana	Allergen Extract-D.Sorokiniana
Allergenic extract-Saccharomyces cerevisiae	Allergen Extract-S. Cerevisiae
Allergenic extract-tree pollen-American sycamore	Allergen Xt-Am.Sycamore Pollen
Allergenic extract-grass pollen-bahia	Allergen Xt-Grass Pollen-Bahia
Allergenic extract-grass pollen-smooth brome	Allergen Xt-Grass Pollen-Brome
Allergenic extract-grass pollen-quack	Allergen Xt-Grass Pollen-Quack
Allergenic extract,mite-Dermatophagoides pteronyssinus, std	Allergen Xt-Mite,D.Pteronyssin
Allergenic extract-tree pollen-palm, queen	Allergen Xt-Queen Palm Pollen
Allergenic extract-tree pollen-Virginia live oak	Allergen Xt-Virginia Live Oak
Allergenic extract-tree pollen-Australian pine	Allergen Xt Tree Pol-Aust Pine
Allergenic extract-horse epithelium	Allergenic Ex-Horse Epithelium
Allergenic extract-dog epithelium	Allergenic Ext-Dog Epithelium
Mite-Dermatophagoides farinae, standardized	Allergenic Ext-Mite, D Farinae
Allergenic extract-mixed weed pollen-short and tall ragweed	Allergenic Ext-Mixed Ragweed
Allergenic extract-Mucor plumbeus	Allergenic Ext-Mucor Plumbeus
Allergenic extract-Phoma herbarum	Allergenic Ext-Phoma Herbarum
Allergenic extract-Rhizopus oryzae	Allergenic Ext-Rhizopus Oryzae
Allergenic extract-mixed feathers, chicken, duck, goose	Allergenic Ext, Mixed Feathers
Allergenic extract-cockroach (American and German)	Allergenic Extract-Cockroach
Allergenic extract-corn smut	Allergenic Extract-Corn Smut
Allergenic extract-Curvularia	Allergenic Extract-Curvularia
Allergenic extract-fire ant	Allergenic Extract-Fire Ant

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Generic Name	Brand Name
Allergenic extract-mosquito	Allergenic Extract-Mosquito
Allergenic extract-Epicoccum nigrum	Allergenic Xt-Epicoccum Nigrum
Allergenic extract-mouse epithelium	Allergenic Xt-Mouse Epithelium
Allergenic extract-tree pollen-mountain cedar	Allergn Ext-Mount.Cedar Pollen
Allergenic extract-tree pollen-mulberry, red	Allergn Xt-Red Mulberry Pollen
Allergenic extract-tree pollen-mulberry, white	Allergn Xt-Wht Mulberry Pollen
Pollen extracts	Allergy Prescription Mix
Centruroides (scorpion) polyvalent antivenom	Anascorp
Antivenin,Crotalidae (equine)	Anavip
Antivenin,Crotalidae (equine)	Antivenin Crotalidae
Antivenin,Latrodectus mactans	Antivenin Latrodectus Mactans
Antivenin,Micrurus fulvius	Antivenin, Micrurus Fulvius
Lymphocyte immune globulin,antithymocyte (equine)	Atgam
Measles vaccine, live, attenuated	Attenuvax
Measles vaccine, live, attenuated/PF	Attenuvax (PF)
Botulism immune globulin, human	Babybig
Immune globulin, gamma(igg)	Baygam
Hepatitis B immune globulin	Bayhep B
Hepatitis B immune globulin	Bayhep B Neonatal
Rabies immune globulin/thimerosal	Bayrab
Rho(D) immune globulin	Bayrho-D
Tetanus immune globulin	Baytet
BCG vaccine, live/PF	BCG Vaccine, Live (PF)
Meningococcal group B vaccine, 4-component	Bexsero
Rubella and mumps live virus vaccine	Biavax II
Anthrax vaccine	Biothrax
Immune globulin, gamma(igg)/glycine/iga greater than 50 mcg/ml	Bivigam
Diphtheria, pertussis (acellular), tetanus vaccine	Boostrix Tdap
Botulism antitoxin heptavalent A,B,C,D,E,F,G (equine)/maltose	Botulism Antitoxin Heptavalent
Mold extracts	Candida Albicans
Candida albicans skin test	Candin
Immune globulin, gamma(igg)	Carimune
Immune globulin, gamma(igg)/sucrose/iga greater than 50 mcg/ml	Carimune Nf Nanofiltered
Cat hair standardized allergenic extract	Cat Hair Std Allergenic Ext
House dust	Center-AI House Dust
Pollen extracts	Center-AI Pollen
Diphth, pertuss (acell), tet ped	Certiva
Human papillomavirus vaccine, bivalent/PF	Cervarix Vaccine (PF)
Cholera vaccine	Cholera Vaccine
Hepatitis b virus, rec& haemoph b polysac conj-mening vaccine	Comvax
Hepatitis B virus vaccine/Haemoph B polysac conj-mening/PF	Comvax (PF)
Antivenin, crotalidae Fab (ovine)	Crofab
Immune globulin, gamma(igg)-hipp human/maltose	Cutaquig
Immune globulin, gamma(igg)/glycine/iga greater than 50 mcg/ml	Cuvitru

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

Generic Name	Brand Name
Cytomegalovirus immune globulin (human)	Cytogam
Cytomegalovirus immune globulin (human)	Cytomegalovirus Immune Glob
Diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Daptacel (Dtap Pediatric) (PF)
Diphth,pertuss(acell),tet ped	Daptacel (Pediatric)
Tetanus and diphtheria toxoids, adsorbed, adult/PF	Decavac (PF)
Mold extracts	Dermatophytin O
Tetanus and diphtheria toxoids, pediatric	Diphtheria-Tetanus Toxoids Ped
Diphther,pertuss,tetanus vac	Dtp Toxoids Adsorbed
Hepatitis B virus vaccine, recombinant	Engerix-B (Hepatitis B)Vaccine
Hepatitis B virus vaccine recombinant/PF	Engerix-B (PF)
Hepatitis B virus vaccine recombinant/PF	Engerix-B Pediatric (PF)
Influenza virus vaccine trivalent 2015-2016 (4 yr, older)/PF	Ez Flu 2015-16 (Fluvirin) (PF)
Influenza vaccine trivalent 2015-16(18 yr,up)cell derived/PF	Ez Flu 2015-16(Flucelvax)(PF)
Influenza virus vaccine trivalent 2016-2017 (5 years up)/PF	Ez Flu 2016-17 (Afluria) (PF)
Influenza virus vaccine trival 2016-2017 (4yr and older)/PF	Ez Flu 2016-17 (Fluvirin) (PF)
Flu vaccine quad 2018-2019(4 years and older)cell derived/PF	Ez Flu 2018-19(Flucelvax)(PF)
Influenza virus vaccine quadrival 2016-17 (6 mos-35 mos)/PF	Ez Flu16-17(Fluzon Qd Ped)(PF)
Immune globulin,gamma(igg)	Flebogamma
Immune globulin,gamma (igg)/sorbitol/iga 0 to 50 mcg/ml	Flebogamma DIF
Influenza vaccine tvs 2015-16 (65 yr,up)/adjuvant MF59C.1/PF	Fluad 2015-16(65yr+)(PF)
Influenza vaccine tvs 2016-17 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2016-2017 (65 Yr Up)(PF)
Influenza vaccine tvs 2017-18 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2017-2018 (65 Yr Up)(PF)
Influenza vaccine tvs 2018-19 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2018-2019 (65 Yr Up)(PF)
Influenza vaccine tvs 2019-20 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2019-2020 (65 Yr Up)(PF)
Influenza tv-s 05-06 vaccine/PF	Fluarix 2005-2006 (PF)
Influenza tv-s 06-07 vaccine/PF	Fluarix 2006-2007 (PF)
Influenza tv-s 07-08 vaccine/PF	Fluarix 2007-08 (PF)
Influenza tv-s 08-09 vaccine/PF	Fluarix 2008-09 (PF)
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluarix 2009-2010 (PF)
Influenza virus vaccine trivalent-split 2010-2011/PF	Fluarix 2010-2011 (PF)
Influenza virus vaccine tv split 2011-2012 (3 yr & older)/PF	Fluarix 2011-2012 (PF)
Influenza virus vaccine tv split 2012-2013 (3 yr & older)/PF	Fluarix 2012-2013 (PF)
Influenza virus vaccine tvs 2013-2014 (36 mos and older)/PF	Fluarix 2013-2014 (PF)
Influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Fluarix 2014-2015 (PF)
Influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Fluarix Quad 2013-2014 (PF)
Influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Fluarix Quad 2014-2015 (PF)
Influenza virus vaccine quadrival split2015-16(36 mos,up)/PF	Fluarix Quad 2015-2016 (PF)
Influenza virus vaccine quadval split 2016-17(36 mos up)/PF	Fluarix Quad 2016-2017 (PF)
Influenza virus vaccine qvalsplit 2017-2018(6 mos and up)/PF	Fluarix Quad 2017-2018 (PF)
Influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Fluarix Quad 2018-2019 (PF)
Influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Fluarix Quad 2019-2020 (PF)
Influenza virus vaccine tv 2012-2013 (18 to 49 yrs)recomb/PF	Flublok 2012-2013 (PF)
Influenza virus vaccine tv 2013-2014 (18 to 49 yrs)recomb/PF	Flublok 2013-2014 (PF)
Influenza virus vaccine tv 2014-2015(18 yrs, older)recomb/PF	Flublok 2014-2015 (PF)

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Generic Name	Brand Name
Influenza virus vaccine tv 2015-2016(18 yrs, older)recomb/PF	Flublok 2015-2016 (PF)
Influenza virus vaccine tv 2016-17(18 yrs and older)rcmb/PF	Flublok 2016-2017 (PF)
Influenza virus vaccine tv 2017-18(18 yrs and older)rcmb/PF	Flublok 2017-2018 (PF)
Influenza virus vaccine qv 2017-18(18 yrs and older)rcmb/PF	Flublok Quad 2017-2018 (PF)
Influenza virus vaccine qv 2018-19(18 yrs and older)rcmb/PF	Flublok Quad 2018-2019 (PF)
Influenza virus vaccine qv 2019-20(18 yrs and older)rcmb/PF	Flublok Quad 2019-2020 (PF)
Influenza vaccine tri-splt 2012-13(18 yr +)cell derived/PF	Flucelvax (PF)
Influenza vaccine tv split 2013-14(18 yr,up) cell derived/PF	Flucelvax 2013-2014 (PF)
Influenza vaccine tv split 2014-15 (18 yr,up)cell derived/PF	Flucelvax 2014-2015 (PF)
Influenza vaccine trivalent 2015-16(18 yr,up)cell derived/PF	Flucelvax 2015-2016 (PF)
Flu vaccine qs 2016-2017(4 years and older)cell derived/PF	Flucelvax Quad 2016-2017 (PF)
Flu vaccine quadriv 2017-2018(4 years and older)cell derived	Flucelvax Quad 2017-2018
Flu vaccine quad 2017-2018(4 years and older)cell derived/PF	Flucelvax Quad 2017-2018 (PF)
Flu vaccine quadriv 2018-2019(4 years and older)cell derived	Flucelvax Quad 2018-2019
Flu vaccine quad 2018-2019(4 years and older)cell derived/PF	Flucelvax Quad 2018-2019 (PF)
Flu vaccine quadriv 2019-2020(4 years and older)cell derived	Flucelvax Quad 2019-2020
Flu vaccine quad 2019-2020(4 years and older)cell derived/PF	Flucelvax Quad 2019-2020 (PF)
Influenza trivalent-split 2006-2007 vaccine	Flulaval 2006-2007
Influenza tv-s 07-08 vaccine	Flulaval 2007-2008
Influenza tv-s 08-09 vaccine	Flulaval 2008-2009
Influenza virus vaccine tri-split 2009-2010	Flulaval 2009-2010
Influenza virus vaccine tri-split 2010-2011	Flulaval 2010-2011
Influenza virus vaccine tv split 2011-2012 (18 yr & older)	Flulaval 2011-2012
Influenza virus vaccine tv split 2012-2013 (18 yr & older)	Flulaval 2012-2013
Influenza virus vaccine tvs 2013-2014 (36 mos and older)	Flulaval 2013-2014
Influenza virus vaccine trivalent 2014-15 (36 mos and older)	Flulaval 2014-2015
Influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Flulaval 2014-2015 (PF)
Influenza virus vaccine quad vs 2013-2014 (36 mos and older)	Flulaval Quad 2013-2014
Influenza virus vaccine quad vs 2014-2015 (36 mos and older)	Flulaval Quad 2014-2015
Influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Flulaval Quad 2014-2015 (PF)
Influenza virus vaccine quadrival 2015-2016 (36 mos, older)	Flulaval Quad 2015-2016
Influenza virus vaccine qvalsplitted 2016-2017(6 mos and older)	Flulaval Quad 2016-2017
Influenza virus vaccine qvalsplitted 2016-2017(6 mos and up)/PF	Flulaval Quad 2016-2017 (PF)
Influenza virus vaccine quadrivalent 2017-18 (6 mos and up)	Flulaval Quad 2017-2018
Influenza virus vaccine qvalsplitted 2017-2018(6 mos and up)/PF	Flulaval Quad 2017-2018 (PF)
Influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Flulaval Quad 2018-2019
Influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Flulaval Quad 2018-2019 (PF)
Influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Flulaval Quad 2019-2020
Influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Flulaval Quad 2019-2020 (PF)
Influenza vacc,tri 2003(live)	Flumist 2003-2004
Influenza vacc,tri live 2004	Flumist 2004-2005
Influenza virus vaccine trivalent 2005-2006 (live)	Flumist 2005-2006
Influenza vacc,tri 2006(live)	Flumist 2006-2007
Influenza vacc,tri 2007(live)	Flumist 2007-2008

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

Generic Name	Brand Name
Influenza vacc,tri 2008(live)	Flumist 2008-2009
Influenza virus vaccine trivalent 2009-2010 (live)	Flumist 2009-2010
Influenza virus vaccine trivalent 2010-2011 (live)	Flumist 2010-2011
Influenza virus vaccine trivalent 2011-2012 (live)	Flumist 2011-2012
Influenza virus vaccine tv live 2012-2013 (2 yrs-49 yrs)	Flumist 2012-2013
Influenza virus vaccine qval live 2013-2014 (2 yrs-49 yrs)	Flumist 2013-2014
Influenza vaccine quadrivalent live 2014-2015 (2 yrs-49 yrs)	Flumist Quad 2014-2015
Influenza vaccine quadrivalent live 2015-2016 (2 yrs-49 yrs)	Flumist Quad 2015-2016
Influenza vaccine quadrivalent live 2016-2017 (2 yrs-49 yrs)	Flumist Quad 2016-2017
Influenza vaccine quadrivalent live 2017-2018 (2 yrs-49 yrs)	Flumist Quad 2017-2018
Influenza vaccine quadrivalent live 2018-2019 (2 yrs-49 yrs)	Flumist Quad 2018-2019
Influenza vaccine quadrivalent live 2019-2020 (2 yrs-49 yrs)	Flumist Quad 2019-2020
Influenza virus tri-split	Fluogen
Influenza virus tri-split	Fluogen Subvirion
Influenza virus tri-split	Flushield 1998-1999
Influenza virus tri-split	Flushield 1999-2000
Influenza virus tri-split	Flushield 2000-2001
Influenza virus tri-split	Flushield 2001-2002
Influenza virus tri-split	Flushield 2002-2003
Influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 1998-1999
Influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2000-2001
Influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2001-2002
Influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2002-2003
Influenz vir vac tv p-surf2003	Fluvirin 2003-2004
Influenz vir vac tv p-surf2004	Fluvirin 2004-2005
Influenza tv-s 05-06 vaccine	Fluvirin 2005-2006
Influenza trivalent-split 2006-2007 vaccine	Fluvirin 2006-07
Influenza tv-s 06-07 vaccine/PF	Fluvirin 2006-07 (PF)
Influenza tv-s 07-08 vaccine	Fluvirin 2007-2008
Influenza tv-s 07-08 vaccine/PF	Fluvirin 2007-2008 (PF)
Influenza tv-s 08-09 vaccine	Fluvirin 2008-2009
Influenza tv-s 08-09 vaccine/PF	Fluvirin 2008-2009 (PF)
Influenza virus vaccine tri-split 2009-2010	Fluvirin 2009-2010
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluvirin 2009-2010 (PF)
Influenza virus vaccine tri-split 2010-2011	Fluvirin 2010-2011
Influenza virus vaccine trivalent-split 2010-2011/PF	Fluvirin 2010-2011 (PF)
Influenza virus vaccine tv split 2011-2012 (4 yr & older)	Fluvirin 2011-2012
Influenza virus vaccine tv split 2011-2012 (4 yr & older)/PF	Fluvirin 2011-2012 (PF)
Influenza virus vaccine tv split 2012-2013 (4 yr & older)	Fluvirin 2012-2013
Influenza virus vaccine tv split 2012-2013 (4 yr & older)/PF	Fluvirin 2012-2013 (PF)
Influenza virus vaccine tv split 2013-2014 (4 yr and older)	Fluvirin 2013-2014
Influenza virus vaccine tv split 2013-2014 (4 yr and up)/PF	Fluvirin 2013-2014 (PF)
Influenza virus vaccine trivalent 2014-2015 (4 yr and older)	Fluvirin 2014-2015
Influenza virus vaccine trivalent 2014-2015 (4 yr, older)/PF	Fluvirin 2014-2015 (PF)

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

Generic Name	Brand Name
Influenza virus vaccine trivalent 2015-2016 (4 yr and older)	Fluvirin 2015-2016
Influenza virus vaccine trivalent 2015-2016 (4 yr, older)/PF	Fluvirin 2015-2016 (PF)
Influenza virus vaccine trivalent 2016-2017 (4 yr and older)	Fluvirin 2016-2017
Influenza virus vaccine trival 2016-2017 (4yr and older)/PF	Fluvirin 2016-2017 (PF)
Influenza virus vaccine trivalent 2017-2018 (4 yr and older)	Fluvirin 2017-2018
Influenza virus vaccine trival 2017-2018 (4yr and older)/PF	Fluvirin 2017-2018 (PF)
Influenza virus tri-split	Fluzone 1998-1999
Influenza virus tri-whole	Fluzone 1998-1999 Tri-Whole
Influenza virus tri-split	Fluzone 1999-2000
Influenza virus tri-split	Fluzone 2000-2001
Influenza virus tri-whole	Fluzone 2000-2001 Tri-Whole
Influenza virus tri-split	Fluzone 2001-2002
Influenza virus tri-split	Fluzone 2002-2003
Influenza virus tri-split 2003	Fluzone 2003-2004
Influenza virus tri-split 2004	Fluzone 2004-2005
Influenza tv-s 05-06 vaccine	Fluzone 2005-2006
Influenza tv-s 05-06 vaccine/PF	Fluzone 2005-2006 (PF)
Influenza trivalent-split 2006-2007 vaccine	Fluzone 2006-2007
Influenza tv-s 06-07 vaccine/PF	Fluzone 2006-2007 (PF)
Influenza tv-s 07-08 vaccine	Fluzone 2007-2008
Influenza tv-s 07-08 vaccine/PF	Fluzone 2007-2008 (PF)
Influenza tv-s 08-09 vaccine	Fluzone 2008-2009
Influenza tv-s 08-09 vaccine/PF	Fluzone 2008-2009 (PF)
Influenza virus vaccine tri-split 2009-2010	Fluzone 2009-2010
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluzone 2009-2010 (PF)
Influenza virus vaccine tri-split 2010-2011	Fluzone 2010-2011
Influenza virus vaccine trivalent-split 2010-2011/PF	Fluzone 2010-2011 (PF)
Influenza virus vaccine tv split 2011-2012 (6 mos and older)	Fluzone 2011-2012
Influenza virus vaccine tv-sp 2011-12 (36 mos and older)/PF	Fluzone 2011-2012 (PF)
Influenza virus vaccine tv split 2012-2013 (6 mos and older)	Fluzone 2012-2013
Influenza virus vaccine tvs 2012-2013 (36 mos and older)/PF	Fluzone 2012-2013 (PF)
Influenza virus vaccine tri-split 2013-14 (6 mos and older)	Fluzone 2013-2014
Influenza virus vaccine tvs 2013-2014 (36 mos and older)/PF	Fluzone 2013-2014 (PF)
Influenza virus vaccine trivalent 2014-15 (6 mos and older)	Fluzone 2014-2015
Influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Fluzone 2014-2015 (PF)
Influenza virus vaccine trivalent 2015-16 (6 mos and older)	Fluzone 2015-2016
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluzone High-Dose 2009-10 (PF)
Influenza virus vaccine trivalent-split 2010-2011/PF	Fluzone High-Dose 2010-11 (PF)
Influenza virus vaccine trivalent-split 2011-2012/PF	Fluzone High-Dose 2011-12 (PF)
Influenza virus vaccine trivalent-split 2012-2013 (65yr+)/PF	Fluzone High-Dose 2012-13 (PF)
Influenza virus vaccine tvs 2013-2014 (65 yr and up)/PF	Fluzone High-Dose 2013-14 (PF)
Influenza virus vaccine trivalent 2014-2015 (65 yr,older)/PF	Fluzone High-Dose 2014-15 (PF)
Influenza virus vaccine trivalent split 2015-16(65 yr,up)/PF	Fluzone High-Dose 2015-16 (PF)
Influenza virus vaccine trival split 2016-2017(65 yr up)/PF	Fluzone High-Dose 2016-17 (PF)

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

Generic Name	Brand Name
Influenza virus vaccine trival split 2017-2018(65 yr up)/PF	Fluzone High-Dose 2017-18 (PF)
Influenza virus vaccine trival split 2018-2019(65 yr up)/PF	Fluzone High-Dose 2018-19 (PF)
Influenza virus vaccine trival split 2019-2020(65 yr up)/PF	Fluzone High-Dose 2019-20 (PF)
Influenza virus vaccine trivalent-split 2011-2012/PF	Fluzone Intraderm 2011-12 (PF)
Influenza virus vaccine tvs 2012-2013 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2012-13 (PF)
Influenza virus vaccine tvs 2013-2014 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2013-14 (PF)
Influenza virus vaccine trivalent 2014-15 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2014-15 (PF)
Influenza virus vaccine quadrivalent 2015-16(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2015-16
Influenza virus vaccine quadrivalent 2016-17(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2016-17
Influenza virus vaccine quadrivalent 2017-18(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2017-18
Influenza tv-s 05-06 vaccine/PF	Fluzone Pedi 2005-2006 (PF)
Influenza tv-s 06-07 vaccine/PF	Fluzone Pedi 2006-2007 (PF)
Influenza tv-s 07-08 vaccine/PF	Fluzone Pedi 2007-2008 (PF)
Influenza tv-s 08-09 vaccine/PF	Fluzone Pedi 2008-2009 (PF)
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluzone Pedi 2009-2010 (PF)
Influenza virus vaccine 2012-2013 (6 mos-35 mos)/PF	Fluzone Pedi 2012 -2013 (PF)
Influenza virus vaccine tvs 2013-2014 (6 mos-35 mos)/PF	Fluzone Pedi 2013-2014 (PF)
Influenza virus tri-split 2002	Fluzone Pediatric 2002-2003
Influenza virus tri-split 2003	Fluzone Pediatric 2003-2004
Influenza virus tri-split 2004	Fluzone Pediatric 2004-2005
Influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Fluzone Quad 2013-2014 (PF)
Influenza virus vaccine quadrival 2014-2015(6 mos and older)	Fluzone Quad 2014-2015
Influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Fluzone Quad 2014-2015 (PF)
Influenza virus vaccine qvalsplrit 2015-2016(6 mos and older)	Fluzone Quad 2015-2016
Influenza virus vaccine quadrival split2015-16(36 mos,up)/PF	Fluzone Quad 2015-2016 (PF)
Influenza virus vaccine qvalsplrit 2016-2017(6 mos and older)	Fluzone Quad 2016-2017
Influenza virus vaccine quadval split 2016-17(36 mos up)/PF	Fluzone Quad 2016-2017 (PF)
Influenza virus vaccine quadrivalent 2017-18 (6 mos and up)	Fluzone Quad 2017-2018
Influenza virus vaccine quadrivalent 2017-18 (36 mos up)/PF	Fluzone Quad 2017-2018 (PF)
Influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Fluzone Quad 2018-2019
Influenza virus vaccine quadrivalent 2018-19 (36 mos up)/PF	Fluzone Quad 2018-2019 (PF)
Influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Fluzone Quad 2019-2020
Influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Fluzone Quad 2019-2020 (PF)
Influenza virus vaccine quad vs 2013-2014 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2013-14 (PF)
Influenza virus vaccine quadrival 2014-15 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2014-15 (PF)
Influenza virus vaccine quadrival 2015-16 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2015-16 (PF)
Influenza virus vaccine quadrival 2016-17 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2016-17 (PF)
Influenza virus vaccine quadrival 2017-18 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2017-18 (PF)
Influenza virus vaccine quadrival 2018-19 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2018-19 (PF)
Influenza virus vaccine quadrival 2019-20 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2019-20 (PF)
Immune globulin,gamma(igg)/glycine	Gamastan
Immune globulin,gamma(igg)	Gamastan S/D
Immune globulin,gamma(igg)	Gamimune N
Immune globulin,gamm(igg)/glycine/iga greater than 50 mcg/ml	Gammagard Liquid

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

Generic Name	Brand Name
Immune globulin,gamm(igg)/glycine/glucose/iga 0 to 50 mcg/ml	Gammagard S-D (Iga < 1 Mcg/MI)
Immune globulin,gamm(igg)/glycine/glucose/iga 0 to 50 mcg/ml	Gammagard S/D
Immune globulin,gamma(igg)/glycine/iga average 46 mcg/ml	Gammaked
Immune globulin,gamma (igg)/glycine/iga 0 to 50 mcg/ml	Gammaplex
Immune globulin,gamm(igg)/sorbitol/glycin/iga 0 to 50 mcg/ml	Gammaplex (With Sorbitol)
Immune globulin,gamma(igg)	Gammar-P IV
Immune globulin,gamm(igg)/glycine/iga greater than 50 mcg/ml	Gamunex
Immune globulin,gamma(igg)/glycine/iga average 46 mcg/ml	Gamunex-C
Human papillomavirus vaccine, quadrivalent/PF	Gardasil (PF)
Human papillomavirus vaccine, 9-valent/PF	Gardasil 9 (PF)
Allergenic extract,grass pollen-timothy,standard	Grastek
Hepatitis B immune globulin	H-Big
Hepatitis A virus vaccine	Havrix
Hepatitis A virus vaccine/PF	Havrix (PF)
Hepatitis B immune globulin/maltose	Hepagam B
Hepatitis B immune globulin	Hepatitis B Immune Globulin
Hepatitis B vaccine recombinant/vaccine adjuvant cpg 1018/PF	Heplisav-B (PF)
Haemophilus b conjugate vaccine-tetanus toxoid(15mos-4yr)/PF	Hiberix (PF)
Haemoph B oligo conj-dipht crm	Hibtiter
Immune globulin,gamma (igg)/proline/iga 0 to 50 mcg/ml	Hizentra
Allergenic extract-venom-honey bee	Honey Bee Treatment
House dust	House Dust
Hymenoptera allergenic extract	Hymenoptera Allergenic Extract
Hepatitis B immune globulin	Hyperhep B S-D Neonatal
Hepatitis B immune globulin	Hyperhep B S/D
Hepatitis B immune globulin	Hyperhep S/D
Rabies immune globulin/PF	Hyperrab (PF)
Rabies immune globulin/PF	Hyperrab S/D (PF)
Rho(D) immune globulin	Hyperrho S/D
Tetanus immune globulin/PF	Hypertet S/D (PF)
Immune globulin,gamma(igg) human/hyaluronidase, human recomb	Hyqvia
Immune globulin,gamm(igg)/glycine/iga greater than 50 mcg/ml	Hyqvia IG Component
Talimogene laherparepvec	Imlygic
Immune globulin,gamma(igg)	Immune Globulin (Human) (Igg)
Rabies immune globulin/PF	Imogam Rabies-Ht (PF)
Rabies vaccine,human diploid	Imovax Rabies
Rabies vaccine,human diploid	Imovax Rabies Vaccine
Rabies vaccine, human diploid cell/PF	Imovax Rabies Vaccine (PF)
Diphth,pertuss(acell),tet ped	Infanrix
Diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Infanrix (Dtap) (PF)
Influenza a (h1n1) virus vaccine monovalent 2009/PF	Influenza A (H1N1) Vac 09 (PF)
Influenza a (h1n1) virus vaccine monovalent 2009	Influenza A (H1N1) Vac 2009
Influenza-a (h1n1) virus vaccine monovalent 2009 (live)	Influenza A(H1N1)Vac 2009 Live
Inhalants	Inhalants

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Generic Name	Brand Name
Hymenoptera allergenic extract	Insects Extract
Poliomyelitis vaccine, killed	Ipol
Immune globulin,gamma(igg)	Iveegam
Immune globulin,gamma(igg)	Iveegam En
Japanese encephalitis vaccine/PF	Ixiaro (PF)
Japanese encephalitis vaccine	Je-Vax
Rabies immune globulin/PF	Kedrab (PF)
Diphtheria, pertussis(acell),tetanus,polio vaccine/PF	Kinrix (PF)
Lyme Disease vacc,recomb OSPA	Lymerix
Measles,mumps&rubella vaccine live	M-M-R li
Measles, mumps, and rubella vaccine live/PF	M-M-R li (PF)
Measles and rubella live vacc	M-R-Vax li
Meningococcalvaccine A,C,Y,W-135,diphtheria toxoid conj/PF	Menactra (PF)
Meningococcal vaccine C,Y/Haemophilus b conj-tetanus tox/PF	Menhibrix (PF)
Meningococcal vac A,C,Y,W-135	Menomune - A/C/Y/W-135
Meningococcal vaccine a,c,y,w-135/PF	Menomune - A/C/Y/W-135 (PF)
Meningococcalvaccine A,C,Y,W-135,diphtheria toxoid conj/PF	Menveo A-C-Y-W-135-Dip (PF)
Meningococcal A diphtheria-conj vaccine component 1 of 2/PF	Menveo Mena Component (PF)
Meningococcal C,Y,W-135,dip-conj vaccine component 2 of 2/PF	Menveo Mencyw-135 Compnt (PF)
Rubella virus live vaccine	Meruvax II
Rubella virus live vaccine/PF	Meruvax II (PF)
Rho(D) immune globulin	Micrhogam Ultra-Filtered
Rho(D) immune globulin	Micrhogam Ultra-Filtered PLUS
Mixed vespil ven protein	Mixed Vespil Venom Protein
Hymenoptera allergenic extract	Mixed Vespil Venom Protein Kit
Mixed vespil ven protein	Mixed Vespil Venom Treatment
Mold extracts	Molds Extract
Bacterial vaccines,mixed	Mrv Vaccine
Mumps vaccine, live	Mumpsvox
Mumps vaccine, live/PF	Mumpsvox (PF)
Hepatitis B immune globulin	Nabi-HB
Immune globulin,gamm(igg)/maltose/iga greater than 50 mcg/ml	Octagam
Allergenic extract, mite-D.farinae-D.pteronysinus,standard	Odactra
Haemoph B polysac conj-tet tox	Omnihib
Grass pollen-orchard/sweet vernal/rye/Kentucky/timothy, std.	Oralair
Poliomyelitis vaccine, live	Orimune Dispette
Immune globulin,gamma(igg)	Panglobulin
Immune globulin,gamma(igg)	Panglobulin NF
Immune globulin,gamma(igg)-ifas human/glycine	Panzyga
Hepatitis b virus,rcmb/diph,pertus(acell),tet,polio vaccine	Pediarix
Hep B virus,rcmb/diph,pertus(acell),tet,polio vaccine/PF	Pediarix (PF)
Haemoph B polysac conj-mening	Pedvax HIB
Haemophilus b conjugate vaccine (meningococcal prot.conj)/PF	Pedvax HIB (PF)
Diphtheria,pertussis(acell),tetanus,polio/Haemophilus B/PF	Pentacel (PF)

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

Generic Name	Brand Name
Haemophilus B polysacc conj-tetanus tox,component 2 of 2/PF	Pentacel Acthib Component (PF)
Diphther,pertus(accel),tetanus,polio vacc,component 1 of 2/PF	Pentacel Dtap-IPV Compnt (PF)
Influenza virus vaccine tv split 2012-2013 (4 yr & older)	Physicians Ez Use Flu 2012-13
Plague vaccine	Plague Vaccine
Pneumococcal 23-valent polysaccharide vaccine	Pneumovax 23
Pneumococcal 23-valent polysaccharide vaccine	Pnu-Imune
Pollen extracts	Pollens Extract
Immune globulin,gamma(igg)	Polygam S/D
Pneumococcal 7-valent conjugate vaccine (diphtheria crm)	Prevnar
Pneumococcal 7-valent conjugate vaccine (diphtheria crm)/PF	Prevnar (PF)
Pneumococcal 13-valent conjugate vaccine (Diphtheria crm)/PF	Prevnar 13 (PF)
Immune globulin,gamma (igg)/proline/iga 0 to 50 mcg/ml	Privigen
Measles, mumps, rubella, and varicella vaccine live/PF	Proquad (PF)
Diphtheria, pertussis(accel),tetanus,polio vaccine/PF	Quadracel (PF)
Rabies vaccine, purified chicken embryo cell (PCEC)/PF	Rabavert (PF)
Rabies vac,ads.,rhesus monkey	Rabies Vaccine Adsorbed
Allergenic extract-weed pollen-short ragweed	Ragwitek
Hepatitis B virus vaccine, recombinant	Recombivax HB
Hepatitis B virus vaccine recombinant/PF	Recombivax HB (PF)
Resp syncytial vir immune glob	Respigam
Rho(D) immune globulin	Rhogam Ultra-Filtered
Rho(D) immune globulin	Rhogam Ultra-Filtered PLUS
Rho(D) immune globulin	Rhophylac
Rotavirus vaccine, live oral attenuated,89-12 strain, G1P(8)	Rotarix
Rotavirus vaccine,live oral tetraval/sod.bicarb/citric acid	Rotashield
Rotavirus vaccine, live oral pentavalent	Rotateq Vaccine
Immune globulin,gamma(igg)	Sandoglobulin
Varicella-zoster virus glycoprotein E,rec/AS01B adjuvant/PF	Shingrix (PF)
Varicella-zoster virus glycoprotein E,rec,component 2 of 2	Shingrix Ge Antigen Component
Influenza virus vaccine tv split 2012-2013 (4 yr & older)/PF	Single Use Ez Flu 2012-13 (PF)
Influenza virus vaccine tv split 2013-2014 (4 yr and up)/PF	Single Use Ez Flu 2013-14 (PF)
Influenza vaccine tv split 2014-15 (18 yr,up)cell derived/PF	Single Use Ez Flu 2014-15(PF)
Yellow fever vaccine live/PF	Stamaril (PF)
Staphylococcus vaccine	Staphage Lysate (Spl)
Staphylococcus vaccine	Staphage Lysate I And III
Allergenic extract-sweet vernal, standardized	Std Grass Pollen-Sweet Vernal
Palivizumab	Synagis
Tetanus and diphtheria toxoids, adult	Tdvox
Tetanus toxoid, adsorbed	Te Anatoxal Berna
Tetanus and diphtheria toxoids, adsorbed, adult/PF	Tenivac (PF)
Tetanus and diphtheria toxoids, adult	Tetanus-Diphtheria Toxoids-Td
Tetanus toxoid, adsorbed	Tetanus Toxoid Adsorbed
Tetanus toxoid,fluid	Tetanus Toxoid Fluid
Tetanus toxoid,fluid	Tetanus Toxoid Ultrafined

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

Generic Name	Brand Name
Tetanus toxoid, adsorbed/PF	Tetanus Toxoid, Adsorbed (PF)
Tetanus, diphtheria toxoid ped/PF	Tetanus, Diphtheria Tox Ped (PF)
Diphtheria, pertussis, tetanus, Haemophilus B conjugate vaccine	Tetramune
BCG live	Theracys
Anti-thymocyte globulin, rabbit	Thymoglobulin
BCG live	Tice BCG
Allergenic extract-tree pollen-Arizona cypress	Tree Pollen-Arizona Cypress
Allergenic extract-tree pollen-bald cypress	Tree Pollen-Bald Cypress
Allergenic extract-tree pollen-black willow	Tree Pollen-Black Willow
Allergenic extract-tree pollen-privet	Tree Pollen-Privet
Allergenic extract-tree pollen-sweet gum	Tree Pollen-Sweet Gum
Diphther, pertuss, tetanus vac	Tri-Immunol
Allergenic extract-Trichophyton mentagrophytes	Trichophyton
DP(ace)lT/Hib polysac conjugated-tetanus pediatric vaccine	Trihibit
Diphth, pertuss(ace)l, tet ped/haemoph b polysac-tet tox/PF	Trihibit (PF)
Diphth, pertuss(ace)l, tet ped	Tripedia
Diphtheria, pertussis (ace)l, tetanus pediatric vaccine/PF	Tripedia (PF)
Neisseria meningitidis group B, lipidated fhbp recombinant	Trumenba
Hepatitis A virus vaccine/hepatitis B virus vaccine	Twinrix
Hepatitis A virus and hepatitis B virus vaccine/PF	Twinrix (PF)
Typhoid vaccine VI capsular polysaccharide	Typhim VI
Typhoid vacc heat-phenol, inact	Typhoid Vaccine
Typhoid vaccine VI capsular polysaccharide	Typhoid VI Polysacch Vaccine
Hepatitis A virus vaccine	Vaqta
Hepatitis A virus vaccine/PF	Vaqta (PF)
Varicella-zoster immune globulin (human)	Varicella-Zoster Immune Glob
Varicella virus vaccine live/PF	Varivax (PF)
Varicella-zoster immune globulin (human)	Varizig
Cholera vaccine, live	Vaxchora Active Component
Cholera vaccine, live	Vaxchora Vaccine
Immune globulin, gamma(igg)	Venoglobulin-S
Hymenoptera allergenic extract	Venomil Honey Bee Venom
Hymenoptera allergenic extract	Venomil Mixed Vespid Venom
Allergenic extract-venom-wasp protein	Venomil Wasp Venom
Allergenic extract-venom-wasp protein	Venomil Wasp Venom Protein
Hymenoptera allergenic extract	Venomil Wh-Face Hornet Venom
Hymenoptera allergenic extract	Venomil White Face Hornet
Hymenoptera allergenic extract	Venomil White Faced Hornet
Hymenoptera allergenic extract	Venomil Yellow Hornet Venom
Hymenoptera allergenic extract	Venomil Yellow Jacket Venom
Immune globulin, gamma(igg)	Vivaglobin
Typhoid vacc, live, attenuated	Vivotif
Typhoid vacc, live, attenuated	Vivotif Berna Vaccine
Venom-wasp	Wasp Venom Protein Starter Kit

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

Generic Name	Brand Name
Allergenic extract-weed pollen-carelessweed	Weed Pollen-Carelessweed
Allergenic extract-weed pollen-short ragweed	Weed Pollen-Short Ragweed
Allergenic extract-weed pollen-true marsh elder	Weed Pollen-True Marsh Elder
Allergenic extract-weed pollen-western ragweed	Weed Pollen-Western Ragweed
Allergenic extract-venom-white-faced hornet protein	White-Faced Hornet Venom Treat
Rho(D) immune globulin	Winrho SD
Rho(D) immune globulin/maltose	Winrho SDF
Immune globulin,gamma (igg)-klhw human	Xembify
Allergenic extract-venom-yellow hornet protein	Yellow Hornet Venom
Allergenic extract-venom-yellow hornet protein	Yellow Hornet Venom Treatment
Allergenic extract-venom-yellow jacket protein	Yellow Jacket Venom
Allergenic extract-venom-yellow jacket protein	Yellow Jacket Venom Treatment
Yellow fever vaccine live/PF	Yf-Vax (PF)
Bezlotoxumab	Zinplava
Onasemnogene abeparvovec-xioi	Zolgensma
Zoster vaccine live/PF	Zostavax (PF)

Cardiovascular Agents

Ethyl alcohol	Ablysinol
Quinapril HCl	Accupril
Quinapril HCl/hydrochlorothiazide	Accuretic
Acebutolol HCl	Acebutolol
Perindopril erbumine	Aceon
Acetazolamide	Acetazolamide
Acetazolamide sodium	Acetazolamide Sodium
Nifedipine	Adalat
Nifedipine	Adalat CC
Tadalafil	Adcirca
Riociguat	Adempas
Adenosine	Adenocard
Adenosine	Adenosine
Adenosine in 0.9 % sodium chloride	Adenosine In 0.9 % Sod Chlor
Adenosine phosphate	Adenosine Phosphate
Epinephrine	Adrenaclick
Epinephrine	Adrenalin
Niacin/lovastatin	Advicor
Epinephrine	Adyphren
Epinephrine	Adyphren Amp
Epinephrine	Adyphren Amp Ii
Epinephrine	Adyphren II
Nifedipine	Afeditab CR
Ephedrine sulfat	Akovaz
Spironolactone/hydrochlorothiazide	Aldactazide
Spironolactone	Aldactone
Methyldopa/chlorothiazide	Aldoclor

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

Generic Name	Brand Name
Methyldopa	Aldomet
Methyldopa/hydrochlorothiazide	Aldoril-15
Methyldopa/hydrochlorothiazide	Aldoril-25
Methyldopa/hydrochlorothiazide	Aldoril D30
Methyldopa/hydrochlorothiazide	Aldoril D50
Aliskiren hemifumarate	Aliskiren
Alprostadil	Alprostadil
Ramipril	Altace
Lovastatin	Altacor
Lovastatin	Altoprev
Tadalafil	Alyq
Ambrisentan	Ambrisentan
Amiloride HCl	Amiloride
Amiloride HCl/hydrochlorothiazide	Amiloride-Hydrochlorothiazide
Amiodarone HCl	Amiodarone
Amiodarone HCl/dextrose 5 % in water	Amiodarone In Dextrose 5 %
Amlodipine besylate	Amlodipine
Amlodipine besylate/atorvastatin calcium	Amlodipine-Atorvastatin
Amlodipine besylate/benazepril HCl	Amlodipine-Benazepril
Amlodipine besylate/olmesartan medoxomil	Amlodipine-Olmesartan
Amlodipine besylate/valsartan	Amlodipine-Valsartan
Amlodipine besylate/valsartan/hydrochlorothiazide	Amlodipine-Valsartan-Hcthiazid
Ammonium chloride	Ammonium Chloride
Aliskiren hemifumarate/amlodipine/hydrochlorothiazide	Amturnide
Amyl nitrite	Amyl Nitrite
Epinephrine	Ana-Guard
Fenofibrate,micronized	Antara
Hydralazine HCl/hydrochlorothiazide	Apresazide
Hydralazine HCl	Apresoline
Methyclothiazide	Aquatensen
Trichlormethiazide	Aquazide
Hydrochlorothiazide	Aquazide-H
Metaraminol bitartrate	Aramine
Polidocanol	Asclera
Candesartan cilexetil	Atacand
Candesartan cilexetil/hydrochlorothiazide	Atacand HCT
Atenolol	Atenolol
Atenolol/chlorthalidone	Atenolol-Chlorthalidone
Atorvastatin calcium	Atorvastatin
Clofibrate	Atromid-S
Atropine sulfate	Atropen
Atropine sulfate	Atropine
Atropine sulfate in 0.9 % sodium chloride	Atropine In 0.9 % Sod Chloride
Epinephrine	Auvi-Q

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

Generic Name	Brand Name
Irbesartan/hydrochlorothiazide	Avalide
Irbesartan	Avapro
Amlodipine besylate/olmesartan medoxomil	Azor
Cerivastatin sodium	Baycol
Benazepril HCl	Benazepril
Benazepril HCl/hydrochlorothiazide	Benazepril-Hydrochlorothiazide
Rauwolfia serpentina/bendroflumethiazide	Bendroflumethiazide-Rauwolfia
Olmesartan medoxomil	Benicar
Olmesartan medoxomil/hydrochlorothiazide	Benicar HCT
Sotalol HCl	Betapace
Sotalol HCl	Betapace AF
Betaxolol HCl	Betaxolol
Isosorbide dinitrate/hydralazine HCl	Bidil
Phenylephrine HCl	Biorphen
Bisoprolol fumarate/hydrochlorothiazide	Bisoprolol-Hydrochlorothiazide
Bisoprolol fumarate	Bisoprolol Fumarate
Timolol maleate	Blocadren
Bosentan	Bosentan
Bretylum tosylate	Bretylum Tosylate
Bretylum tosylate/dextrose 5 % in water	Bretylum Tosylate In D5W
Esmolol HCl	Brevibloc
Esmolol HCl in sodium chloride, iso-osmotic	Brevibloc In NaCl (Iso-Osm)
Bumetanide	Bumetanide
Bumetanide	Bumex
Nebivolol HCl	Bystolic
Nebivolol HCl/valsartan	Byvalson
Amlodipine besylate/atorvastatin calcium	Caduet
Verapamil HCl	Calan
Verapamil HCl	Calan SR
Hydralazine HCl/reserpine/hydrochlorothiazide	Cam-Ap-Es
Candesartan cilexetil	Candesartan
Candesartan cilexetil/hydrochlorothiazide	Candesartan-Hydrochlorothiazid
Captopril	Capoten
Captopril/hydrochlorothiazide	Capozide
Captopril	Captopril
Captopril/hydrochlorothiazide	Captopril-Hydrochlorothiazide
Nicardipine HCl	Cardene
Nicardipine HCl	Cardene IV
Nicardipine in dextrose, iso-osmotic	Cardene IV In Dextrose
Nicardipine in sodium chloride, iso-osmotic	Cardene IV In Sodium Chloride
Nicardipine HCl	Cardene SR
Quinidine polygalacturonate	Cardioquin
Diltiazem HCl	Cardizem
Diltiazem HCl	Cardizem CD

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

Generic Name	Brand Name
Diltiazem HCl	Cardizem LA
Diltiazem HCl	Cardizem SR
Doxazosin mesylate	Cardura
Doxazosin mesylate	Cardura XL
Spirolactone	Carospir
Hydrochlorothiazide	Carozide
Diltiazem HCl	Cartia XT
Carteolol HCl	Cartrol
Carvedilol	Carvedilol
Carvedilol phosphate	Carvedilol Phosphate
Clonidine HCl	Catapres
Clonidine	Catapres-TTS-1
Clonidine	Catapres-TTS-2
Clonidine	Catapres-TTS-3
Chlorothiazide	Chlorothiazide
Chlorothiazide sodium	Chlorothiazide Sodium
Chlorthalidone	Chlorthalidone
Cholestyramine (with sugar)	Cholestyramine (With Sugar)
Cholestyramine/aspartame	Cholestyramine Light
Cholestyramine/aspartame	Cholestyramine Susp Light
Clevidipine butyrate	Cleviprex
Clofibrate	Clofibrate
Clonidine	Clonidine
Clonidine HCl/chlorthalidone	Clonidine-Chlorthalidone
Clonidine HCl	Clonidine Hcl
Clonidine HCl/chlorthalidone	Clorpres
Colesevelam HCl	Colesevelam
Colestipol HCl	Colestid
Colestipol HCl	Colestid Flavored
Colestipol HCl	Colestipol
Clonidine HCl/chlorthalidone	Combipres-1
Clonidine HCl/chlorthalidone	Combipres-2
Amiodarone HCl	Cordarone
Amiodarone HCl	Cordarone IV
Carvedilol	Coreg
Carvedilol phosphate	Coreg CR
Nadolol	Corgard
Ivabradine HCl	Corlanor
Fenoldopam mesylate	Corlopam
Ibutilide fumarate	Corvert
Nadolol/bendroflumethiazide	Corzide
Verapamil HCl	Covera-HS
Losartan potassium	Cozaar
Rosuvastatin calcium	Crestor

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

Generic Name	Brand Name
Dichlorphenamide	Daranide
Torseamide	Demadex
Metyrosine	Demser
Nitroglycerin	Deponit
Acetazolamide	Diamox
Acetazolamide	Diamox Sequels
Phenoxybenzamine HCl	Dibenzyline
Digoxin	Digitek
Digoxin	Digox
Digoxin	Digoxin
Diltiazem HCl	Dilacor XR
Isosorbide dinitrate	Dilatrate-SR
Diltiazem HCl	Dilt-Cd
Diltiazem HCl	Dilt-Xr
Diltiazem HCl	Diltia XT
Diltiazem HCl	Diltiazem Hcl
Diltiazem HCl in 0.9 % sodium chloride	Diltiazem Hcl In 0.9% Nacl
Diltiazem HCl/dextrose 5 % in water	Diltiazem In Dextrose 5 %
Diltiazem HCl	Diltzac ER
Valsartan	Diovan
Valsartan/hydrochlorothiazide	Diovan HCT
Disopyramide phosphate	Disopyramide Phosphate
Hydroflumethiazide	Diucardin
Chlorothiazide	Diuril
Chlorothiazide sodium	Diuril IV
Reserpine/methyclothiazide	Diutensen-R
Dobutamine HCl	Dobutamine
Dobutamine HCl in dextrose 5 % in water	Dobutamine In D5W
Dobutamine HCl	Dobutrex
Dofetilide	Dofetilide
Dopamine HCl	Dopamine
Dopamine HCl in dextrose 5 % in water	Dopamine In 5 % Dextrose
Doxazosin mesylate	Doxazosin
Metoprolol succinate/hydrochlorothiazide	Dutoprol
Triamterene/hydrochlorothiazide	Dyazide
Isradipine	Dynacirc
Isradipine	Dynacirc CR
Triamterene	Dyrenium
Azilsartan medoxomil	Edarbi
Azilsartan medoxomil/chlorthalidone	Edarbyclor
Ethacrynic acid	Edecrin
Enalapril maleate/hydrochlorothiazide	Enalapril-Hydrochlorothiazide
Enalapril maleate	Enalapril Maleate
Enalaprilat dihydrate	Enalaprilat

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

Generic Name	Brand Name
Methyclothiazide	Enduron
Deserpidine/methyclothiazide	Enduronyl
Deserpidine/methyclothiazide	Enduronyl Forte
Sacubitril/valsartan	Entresto
Enalapril maleate	Epaned
Ephedrine sulfate	Ephedrine Sulfate
Ephedrine sulfate in 0.9 % sodium chloride/PF	Ephedrine Sulfate-0.9%Nacl(PF)
Ephedrine sulfate/PF	Ephedrine Sulfate (PF)
Ephedrine sulfate in 0.9 % sodium chloride	Ephedrine Sulfate In 0.9% Nacl
Ephedrine sulfate in sterile water for injection/PF	Ephedrine Sulfate In Water(PF)
Epinephrine	Epinephrine
Epinephrine	Epinephrine Hcl
Epinephrine HCl in 0.9 % sodium chloride/PF	Epinephrine Hcl-0.9% Nacl (PF)
Epinephrine HCl/PF	Epinephrine Hcl (PF)
Epinephrine HCl in 0.9 % sodium chloride	Epinephrine Hcl In 0.9 % Nacl
Epinephrine HCl in dextrose 5 % in water	Epinephrine Hcl In 5% Dextrose
Epinephrine in sodium chloride, iso-osmotic	Epinephrine In Sod Chlor,Iso
Epinephrine	Epinephrinesnap-EMS
Epinephrine	Epinephrinesnap-V
Epinephrine	Epipen
Epinephrine	Epipen 2-Pak
Epinephrine	Epipen Jr
Epinephrine	Epipen Jr 2-Pak
Epinephrine	Episnap
Eplerenone	Eplerenone
Epoprostenol sodium (glycine)	Epoprostenol (Glycine)
Eprosartan mesylate	Eprosartan
Epinephrine	Epy
Hydrochlorothiazide	Esidrix
Guanethidine sulfate/hydrochlorothiazide	Esimil
Esmolol HCl	Esmolol
Esmolol HCl in sodium chloride, iso-osmotic	Esmolol In Nacl (Iso-Osm)
Esmolol HCl in sterile water	Esmolol In Sterile Water
Ethacrynate sodium	Ethacrynate Sodium
Ethacrynic acid	Ethacrynic Acid
Ethanolamine oleate	Ethamolin
Ethaverine HCl	Ethaverine
Ethaverine HCl	Ethavex-100
Moricizine HCl	Ethmozine
Amlodipine besylate/valsartan	Exforge
Amlodipine besylate/valsartan/hydrochlorothiazide	Exforge HCT
Rosuvastatin calcium	Ezallor Sprinkle
Ezetimibe	Ezetimibe
Ezetimibe/simvastatin	Ezetimibe-Simvastatin

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

Generic Name	Brand Name
Felodipine	Felodipine
Fenofibrate	Fenofibrate
Fenofibrate,micronized	Fenofibrate Micronized
Fenofibrate nanocrystallized	Fenofibrate Nanocrystallized
Fenofibric acid	Fenofibric Acid
Fenofibric acid (choline)	Fenofibric Acid (Choline)
Fenofibrate	Fenoglide
Fenoldopam mesylate	Fenoldopam
Fenofibric acid	Fibricor
Icatibant acetate	Firazyr
Flecainide acetate	Flecainide
Epoprostenol sodium (glycine)	Flolan
Simvastatin	Flolipid
Rauwolfia serpentina/bendroflumethiazide	Flumezide
Fluvastatin sodium	Fluvastatin
Fosinopril sodium	Fosinopril
Fosinopril sodium/hydrochlorothiazide	Fosinopril-Hydrochlorothiazide
Furosemide	Furosemide
Furosemide in 0.9 % sodium chloride	Furosemide In 0.9 % Nacl
Furosemide/dextrose 5 % in water	Furosemide In Dextrose 5 %
Gemfibrozil	Gemfibrozil
Methazolamide	Glauctabs
Glycerin	Glycitrol
Nitroglycerin	Gonitro
Guanabenz acetate	Guanabenz
Guanfacine HCl	Guanfacine
Propranolol HCl	Hemangeol
Hydralazine HCl/hydrochlorothiazide	Hydra-Zide
Hydralazine HCl	Hydralazine
Hydralazine HCl/hydrochlorothiazide	Hydralazine-Hydrochlorothiazid
Hydralazine HCl/reserpine/hydrochlorothiazide	Hydralazine-Reserpin-Hcthiazid
Reserpine/hydrochlorothiazide	Hydro-Reserp
Hydrochlorothiazide	Hydrochlorothiazide
Hydrochlorothiazide	Hydrodiuril
Chlorthalidone	Hygroton
Guanadrel sulfate	Hylorel
Diazoxide	Hyperstat
Metoprolol tartrate/dietary supplement,comb.10	Hypertensolol
Terazosin HCl	Hytrin
Losartan potassium/hydrochlorothiazide	Hyzaar
Ibuprofen lysine/PF	Ibuprofen Lysine (PF)
Ibutilide fumarate	Ibutilide Fumarate
Icatibant acetate	Icatibant
Isosorbide mononitrate	Imdur

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

Generic Name	Brand Name
Inamrinone lactate	Inamrinone
Indapamide	Indapamide
Propranolol HCl	Inderal
Propranolol HCl	Inderal LA
Propranolol HCl	Inderal XL
Propranolol HCl/hydrochlorothiazide	Inderide
Propranolol HCl/hydrochlorothiazide	Inderide LA
Indomethacin sodium	Indocin I.V.
Indomethacin sodium	Indomethacin Sodium
Propranolol HCl	Innopran XL
Inamrinone lactate	Inocor
Nitric oxide	Inomax
Eplerenone	Inspra
Glycerin	Introl
Mecamylamine HCl	Inversine
Irbesartan	Irbesartan
Irbesartan/hydrochlorothiazide	Irbesartan-Hydrochlorothiazide
Guanethidine sulfate	Ismelin
Isosorbide mononitrate	Ismo
Isosorbide	Ismotic
Isosorbide dinitrate	Isochron
Isosorbide dinitrate	Isoditrate
Isoproterenol HCl	Isoproterenol Hcl
Verapamil HCl	Isoptin
Verapamil HCl	Isoptin SR
Isosorbide dinitrate	Isordil
Isosorbide dinitrate	Isordil Titradose
Isosorbide dinitrate	Isosorbide Dinitrate
Isosorbide mononitrate	Isosorbide Mononitrate
Isosorbide mononitrate	Isotrate ER
Ethaverine HCl	Isovex
Isoxsuprine HCl	Isoxsuprine
Isradipine	Isradipine
Isoproterenol HCl	Isuprel
Lomitapide mesylate	Juxtapid
Tolvaptan	Jynarque
Ecallantide	Kalbitor
Metoprolol succinate	Kaspargo Sprinkle
Amlodipine benzoate	Katerzia
Betaxolol HCl	Kerlone
Mipomersen sodium	Kynamro
Labetalol HCl	Labetalol
Labetalol in dextrose 5 % in water	Labetalol In Dextrose 5 %
Digoxin	Lanoxicaps

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

Generic Name	Brand Name
Digoxin	Lanoxin
Digoxin	Lanoxin Pediatric
Furosemide	Lasix
Fluvastatin sodium	Lescol
Fluvastatin sodium	Lescol XL
Ambrisentan	Letairis
Penbutolol sulfate	Levatol
Norepinephrine bitartrate	Levophed (Bitartrate)
Enalapril maleate/felodipine	Lexxel
Lidocaine HCl/PF	Lidocaine (PF)
Lidocaine HCl	Lidocaine Hcl
Lidocaine HCl/dextrose 5 % in water	Lidocaine In 5 % Dextrose
Lidocaine HCl in dextrose 5% in water/PF	Lidocaine In 5 % Dextrose (PF)
Lidocaine HCl in sodium chloride, iso-osmotic/PF	Lidocaine In NaCl,Iso-Osmo(PF)
Atorvastatin calcium	Lipitor
Methionine/inositol/choline/folic acid	Lipochol Plus
Fenofibrate	Lipofen
Ezetimibe/atorvastatin calcium	Liptruzet
Lisinopril	Lisinopril
Lisinopril/hydrochlorothiazide	Lisinopril-Hydrochlorothiazide
Pitavastatin calcium	Livalo
Cholestyramine (with sugar)	Locholest
Cholestyramine/aspartame	Locholest Light
Fenofibrate,micronized	Lofibra
Minoxidil	Loniten
Gemfibrozil	Lopid
Metoprolol tartrate	Lopressor
Metoprolol tartrate/hydrochlorothiazide	Lopressor HCT
Losartan potassium	Losartan
Losartan potassium/hydrochlorothiazide	Losartan-Hydrochlorothiazide
Benazepril HCl	Lotensin
Benazepril HCl/hydrochlorothiazide	Lotensin HCT
Amlodipine besylate/benazepril HCl	Lotrel
Lovastatin	Lovastatin
Omega-3 acid ethyl esters	Lovaza
Indapamide	Lozol
Lisinopril/dietary supplement,comb.10	Lytensopril
Lisinopril/dietary supplement,comb.10	Lytensopril-90
Mannitol	Mannitol 10 %
Mannitol	Mannitol 15 %
Mannitol	Mannitol 20 %
Mannitol	Mannitol 25 %
Mannitol	Mannitol 5 %
Diltiazem HCl	Matzim LA

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

Generic Name	Brand Name
Trandolapril	Mavik
Triamterene/hydrochlorothiazide	Maxzide
Triamterene/hydrochlorothiazide	Maxzide-25mg
Methazolamide	Methazolamide
Methyclothiazide	Methyclothiazide
Methyldopa	Methyldopa
Methyldopa/hydrochlorothiazide	Methyldopa-Hydrochlorothiazide
Methyldopate HCl	Methyldopate
Metolazone	Metolazone
Metoprolol succinate/hydrochlorothiazide	Metoprolol Su-Hydrochlorothiaz
Metoprolol succinate	Metoprolol Succinate
Metoprolol tartrate/hydrochlorothiazide	Metoprolol Ta-Hydrochlorothiaz
Metoprolol tartrate	Metoprolol Tartrate
Lovastatin	Mevacor
Mexiletine HCl	Mexiletine
Mexiletine HCl	Mexitil
Telmisartan	Micardis
Telmisartan/hydrochlorothiazide	Micardis HCT
Hydrochlorothiazide	Microzide
Amiloride HCl	Midamor
Midodrine HCl	Midodrine
Milrinone lactate	Milrinone
Milrinone lactate/dextrose 5 % in water	Milrinone In 5 % Dextrose
Prazosin HCl	Minipress
Nitroglycerin	Minitran
Prazosin HCl/polythiazide	Minizide
Prazosin HCl/polythiazide	Minizide 2
Minoxidil	Minoxidil
Amiloride HCl/hydrochlorothiazide	Moduretic
Moexipril HCl	Moexipril
Moexipril HCl/hydrochlorothiazide	Moexipril-Hydrochlorothiazide
Isosorbide mononitrate	Monoket
Fosinopril sodium	Monopril
Fosinopril sodium/hydrochlorothiazide	Monopril HCT
Sodium morrhuate	Morrhuate Sodium
Dronedarone HCl	Multaq
Metolazone	Mykrox
Methazolamide	Mzm
Nadolol	Nadolol
Nadolol/bendroflumethiazide	Nadolol-Bendroflumethiazide
Trichlormethiazide	Naqua
Nesiritide	Natrecor
Bendroflumethiazide	Naturetin
Phenylephrine HCl	Neo-Syneprine (Phenylephrine)

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

Generic Name	Brand Name
Ibuprofen lysine/PF	Neoprofen (Ibuprofen Lysn)(PF)
Methazolamide	Neptazane
Clonidine HCl	Nexiclon XR
Amiodarone in dextrose, iso-osmotic	Nexterone
Niacin	Niacin
Niacin	Niacor
Niacin	Niaspan Extended-Release
Niacin	Niaspan Starter Pack
Nicardipine HCl	Nicardipine
Nicardipine HCl in 0.9 % sodium chloride	Nicardipine In 0.9 % Nacl
Nicardipine in 5 % dextrose in water	Nicardipine In 5 % Dextrose
Nifedipine	Nifediac CC
Nifedipine	Nifedical XL
Nifedipine	Nifedipine
Nimodipine	Nimodipine
Nimodipine	Nimotop
Nitroprusside sodium in 0.9 % sodium chloride	Nipride RTU
Nisoldipine	Nisoldipine
Nitroglycerin	Nitrek
Nitroglycerin	Nitro-Bid
Nitroglycerin	Nitro-Dur
Nitroglycerin	Nitro-Time
Nitroglycerin	Nitro-Trans System
Nitroglycerin	Nitrocot SA
Nitroglycerin	Nitrodisc
Nitroglycerin	Nitrogard
Nitroglycerin	Nitroglycerin
Nitroglycerin in 5 % dextrose in water	Nitroglycerin In 5 % Dextrose
Nitroglycerin	Nitroglyn
Nitroglycerin	Nitrol
Nitroglycerin	Nitrolingual
Nitroglycerin	Nitromist
Nitroglycerin	Nitronal
Nitroprusside sodium	Nitropress
Nitroglycerin	Nitroquick
Nitroglycerin	Nitrostat
Nitroglycerin	Nitrotab
Norepinephrine bitartrate in 0.9 % sodium chloride/PF	Norepinephrine-0.9 % Nacl (PF)
Norepinephrine bitartrate	Norepinephrine Bitartrate
Norepinephrine bitartrate in 5 % dextrose in water	Norepinephrine Bitartrate-D5W
Norepinephrine bitartrate in 0.9 % sodium chloride	Norepinephrine Bitartrate-Nacl
Labetalol HCl	Normodyne
Disopyramide phosphate	Norpace
Disopyramide phosphate	Norpace CR

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

Generic Name	Brand Name
Droxidopa	Nothera
Amlodipine besylate	Norvasc
Nimodipine	Nymalize
Olmesartan medoxomil	Olmesartan
Olmesartan medoxomil/amlodipine besylate/hydrochlorothiazide	Olmesartan-Amlodipin-Hcthiazid
Olmesartan medoxomil/hydrochlorothiazide	Olmesartan-Hydrochlorothiazide
Omega-3 acid ethyl esters	Omacor
Omega-3 acid ethyl esters	Omega-3 Acid Ethyl Esters
Macitentan	Opsumit
Treprostinil diolamine	Orenitram
Hydrochlorothiazide	Oretic
Mannitol	Osmitrol 10 %
Mannitol	Osmitrol 15 %
Mannitol	Osmitrol 20 %
Mannitol	Osmitrol 5 %
Glycerin	Osmoglyn
Amiodarone HCl	Pacerone
Papaverine HCl	Papaverine
Papaverine HCl	Para-Time
Papaverine HCl	Pavabid
Papaverine HCl	Pavacot SA
Perindopril erbumine	Perindopril Erbumine
Phenoxybenzamine HCl	Phenoxybenzamine
Phentolamine mesylate	Phentolamine
Phenylephrine HCl	Phenylephrine Hcl
Phenylephrine HCl in 0.9 % sodium chloride	Phenylephrine Hcl In 0.9% Nacl
Phenylephrine HCl in dextrose 5 % in water	Phenylephrine Hcl In D5W
Phenylephrine HCl in sterile water for injection	Phenylephrine In Sterile Water
Phenytoin sodium	Phenytoin Sodium
Pindolol	Pindolol
Felodipine	Plendil
Alirocumab	Praluent Pen
Alirocumab	Praluent Syringe
Pravastatin sodium	Pravachol
Pravastatin sodium	Pravastatin
Aspirin (calcium carb & magnesium buffers)/pravastatin	Pravigard Pac
Prazosin HCl	Prazosin
Perindopril arginine/amlodipine besylate	Prestalia
Cholestyramine/aspartame	Prevalite
Milrinone lactate	Primacor
Milrinone lactate/dextrose 5 % in water	Primacor In 5 % Dextrose
Lisinopril	Prinivil
Lisinopril/hydrochlorothiazide	Prinzide
Tolazoline HCl	Priscoline

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

Generic Name	Brand Name
Midodrine HCl	Proamatine
Procainamide HCl	Procainamide
Procainamide HCl	Procanbid
Nifedipine	Procardia
Nifedipine	Procardia XL
Procainamide HCl	Pronestyl
Procainamide HCl	Pronestyl-SR
Propafenone HCl	Propafenone
Propranolol HCl	Propranolol
Propranolol HCl/hydrochlorothiazide	Propranolol-Hydrochlorothiazid
Alprostadil	Prostin Vr Pediatric
Lisinopril	Qbrelis
Cholestyramine (with sugar)	Questran
Cholestyramine/aspartame	Questran Light
Quinidine gluconate	Quinaglute Dura-Tabs
Quinapril HCl	Quinapril
Quinapril HCl/hydrochlorothiazide	Quinapril-Hydrochlorothiazide
Quinapril HCl/hydrochlorothiazide	Quinaretic
Quinidine sulfate	Quinidex Extentabs
Quinidine gluconate	Quinidine Gluconate
Quinidine sulfate	Quinidine Sulfate
Ramipril	Ramipril
Ranolazine	Ranexa
Ranolazine	Ranolazine
Rauwolfia serpentina/bendroflumethiazide	Rauzide
Phentolamine mesylate	Regitine
Treprostinil sodium	Remodulin
Polythiazide	Renese
Reserpine/polythiazide	Renese-R
Evolocumab	Repatha Pushtronex
Evolocumab	Repatha Sureclick
Evolocumab	Repatha Syringe
Reserpine	Reserpine
Reserpine/hydrochlorothiazide	Reserpine-Hydrochlorothiazide
Sildenafil citrate	Revatio
Rauwolfia serpentina/bendroflumethiazide	Rondameth
Rosuvastatin calcium	Rosuvastatin
Propafenone HCl	Rythmol
Propafenone HCl	Rythmol SR
Hydroflumethiazide	Saluron
Reserpine/hydroflumethiazide	Salutensin
Reserpine/hydroflumethiazide	Salutensin-Demi
Tolvaptan	Samsca
Sodium morrhuate	Scleromate

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

Generic Name	Brand Name
Acebutolol HCl	Sectral
Atenolol	Senormin
Hydralazine HCl/reserpine/hydrochlorothiazide	Ser-A-Gen
Hydralazine HCl/reserpine/hydrochlorothiazide	Serpazide
Sildenafil citrate	Sildenafil (Pulm.Hypertension)
Niacin/simvastatin	Simcor
Simvastatin	Simvastatin
Ethacrynate sodium	Sodium Edecrin
Nitroprusside sodium	Sodium Nitroprusside
Isosorbide dinitrate	Sorbitrate
Sotalol HCl	Sorine
Sotalol HCl	Sotalol
Sotalol HCl	Sotalol AF
Sodium tetradecyl sulfate	Sotradecol
Sotalol HCl	Sotylize
Spirolactone/hydrochlorothiazide	Spirolacton-Hydrochlorothiaz
Spirolactone	Spirolactone
Nisoldipine	Sular
Epinephrine	Symjepi
Tadalafil	Tadalafil (Pulm. Hypertension)
Lanadelumab-flyo	Takhzyro
Flecainide acetate	Tambocor
Trandolapril/verapamil HCl	Tarka
Diltiazem HCl	Taztia XT
Enalapril maleate/diltiazem malate	Teczem
Aliskiren hemifumarate/amlodipine besylate	Tekamlo
Aliskiren hemifumarate	Tekturna
Aliskiren hemifumarate/hydrochlorothiazide	Tekturna HCT
Telmisartan	Telmisartan
Telmisartan/amlodipine besylate	Telmisartan-Amlodipine
Telmisartan/hydrochlorothiazide	Telmisartan-Hydrochlorothiazid
Guanfacine HCl	Tenex
Atenolol/chlorthalidone	Tenoretic 100
Atenolol/chlorthalidone	Tenoretic 50
Atenolol	Tenormin
Terazosin HCl	Terazosin
Eprosartan mesylate	Teveten
Eprosartan mesylate/hydrochlorothiazide	Teveten HCT
Chlorthalidone	Thalitone
Diltiazem malate	Tiamate
Diltiazem HCl	Tiazac
Dofetilide	Tikosyn
Timolol maleate/hydrochlorothiazide	Timolide
Timolol maleate	Timolol Maleate

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

Generic Name	Brand Name
Tocainide HCl	Tonocard
Metoprolol succinate	Toprol XL
Torsemide	Torsemide
Bosentan	Tracleer
Labetalol HCl	Trandate
Trandolapril	Trandolapril
Trandolapril/verapamil HCl	Trandolapril-Verapamil
Nitroglycerin	Transderm-Nitro
Nitroglycerin	Transdermal-NTG
Treprostinil sodium	Treprostinil Sodium
Hydralazine HCl/reserpine/hydrochlorothiazide	Tri-Hydroserpine
Triamterene	Triamterene
Triamterene/hydrochlorothiazide	Triamterene-Hydrochlorothiazid
Olmesartan medoxomil/amlodipine besylate/hydrochlorothiazide	Tribenzor
Trichlormethiazide	Trichlormethiazide
Fenofibrate nanocrystallized	Tricor
Nitroglycerin	Tridil
Fenofibrate nanocrystallized	Triglide
Omega-3 acid ethyl esters	Triklo
Fenofibric acid (choline)	Trilipix
Epinephrine	Twinject Autoinjector
Telmisartan/amlodipine besylate	Twynsta
Treprostinil	Tyvaso
Treprostinil/nebulizer and accessories	Tyvaso Institutional Start Kit
Treprostinil/nebulizer accessories	Tyvaso Refill Kit
Treprostinil/nebulizer and accessories	Tyvaso Starter Kit
Hydralazine HCl/reserpine/hydrochlorothiazide	Uni-Serp
Moexipril HCl/hydrochlorothiazide	Uniretic
Moexipril HCl	Univasc
Selexipag	Upravi
Urea	Ureaphil
Valsartan	Valsartan
Valsartan/hydrochlorothiazide	Valsartan-Hydrochlorothiazide
Aliskiren/valsartan	Valturna
Conivaptan HCl	Vaprisol
Conivaptan HCl/dextrose 5 % in water	Vaprisol In 5 % Dextrose
Polidocanol	Varithena
Icosapent ethyl	Vascepa
Bepidil HCl	Vascor
Enalapril maleate/hydrochlorothiazide	Vaseretic
Isoxsuprine HCl	Vasodilan
Enalapril maleate	Vasotec
Methoxamine HCl	Vasoxyl
Phenylephrine HCl	Vazculep

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

Generic Name	Brand Name
Mecamylamine HCl	Vecamyl
Epoprostenol sodium (arginine)	Veletri
Iloprost tromethamine	Ventavis
Verapamil HCl	Verapamil
Verapamil HCl	Verelan
Verapamil HCl	Verelan PM
Pindolol	Visken
Ezetimibe/simvastatin	Vytorin 10-10
Ezetimibe/simvastatin	Vytorin 10-20
Ezetimibe/simvastatin	Vytorin 10-40
Ezetimibe/simvastatin	Vytorin 10-80
Colesevelam HCl	Welchol
Mephentermine sulfate	Wyamine
Guanabenz acetate	Wytensin
Lidocaine HCl	Xylocaine (Cardiac)
Lidocaine HCl/PF	Xylocaine (Cardiac) (PF)
Lidocaine HCl	Xylocaine Im For Cardiac
Metolazone	Zaroxolyn
Bisoprolol fumarate	Zebeta
Lisinopril/hydrochlorothiazide	Zestoretic
Lisinopril	Zestril
Ezetimibe	Zetia
Bisoprolol fumarate/hydrochlorothiazide	Ziac
Simvastatin	Zocor
Pitavastatin magnesium	Zypitamag
Contraceptives	
Levonorgestrel-ethinyl estradiol	Afirmelle
Levonorgestrel-ethinyl estradiol	Alesse (21)
Levonorgestrel-ethinyl estradiol	Alesse (28)
Levonorgestrel-ethinyl estradiol	Altavera (28)
Norethindrone-ethinyl estradiol	Alyacen 1/35 (28)
Norethindrone-ethinyl estradiol	Alyacen 7/7/7 (28)
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Amethia
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Amethia Lo
Levonorgestrel-ethinyl estradiol	Amethyst (28)
Segesterone acetate/ethinyl estradiol	Annovera
Desogestrel-ethinyl estradiol	Apri
Norethindrone-ethinyl estradiol	Aranelle (28)
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Ashlyna
Levonorgestrel-ethinyl estradiol	Aubra
Levonorgestrel-ethinyl estradiol	Aubra EQ
Norethindrone acetate-ethinyl estradiol	Aurovela 1.5/30 (21)
Norethindrone acetate-ethinyl estradiol	Aurovela 1/20 (21)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Aurovela 24 Fe

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

Generic Name	Brand Name
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Aurovela Fe 1-20 (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Aurovela Fe 1.5/30 (28)
Levonorgestrel-ethinyl estradiol	Aviane
Levonorgestrel-ethinyl estradiol	Ayuna
Desogestrel-ethinyl estradiol/ethinyl estradiol	Azurette (28)
Levonorgestrel/ethinyl estradiol/ferrous bisglycinate	Balcoltra
Norethindrone-ethinyl estradiol	Balziva (28)
Desogestrel-ethinyl estradiol/ethinyl estradiol	Bekyree (28)
Drospirenone/ethinyl estradiol/levomefolate calcium	Beyaz
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Blisovi 24 Fe
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Blisovi Fe 1.5/30 (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Blisovi Fe 1/20 (28)
Norethindrone-ethinyl estradiol	Brevicon (21)
Norethindrone-ethinyl estradiol	Brevicon (28)
Norethindrone-ethinyl estradiol	Briellyn
Norethindrone	Camila
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Camrese
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Camrese Lo
Desogestrel-ethinyl estradiol	Caziant (28)
Desogestrel-ethinyl estradiol	Cesia (28)
Levonorgestrel-ethinyl estradiol	Chateal (28)
Levonorgestrel-ethinyl estradiol	Chateal EQ (28)
Norgestrel-ethinyl estradiol	Cryselle (28)
Norethindrone-ethinyl estradiol	Cyclafem 1/35 (28)
Norethindrone-ethinyl estradiol	Cyclafem 7/7/7 (28)
Desogestrel-ethinyl estradiol	Cyclessa (28)
Desogestrel-ethinyl estradiol	Cyred
Desogestrel-ethinyl estradiol	Cyred EQ
Norethindrone-ethinyl estradiol	Dasetta 1/35 (28)
Norethindrone-ethinyl estradiol	Dasetta 7/7/7 (28)
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Daysee
Norethindrone	Deblitane
Levonorgestrel-ethinyl estradiol	Delyla (28)
Ethinodiol diacetate-ethinyl estradiol	Demulen 1/35 (21)
Ethinodiol diacetate-ethinyl estradiol	Demulen 1/35 (28)
Ethinodiol diacetate-ethinyl estradiol	Demulen 1/50 (21)
Ethinodiol diacetate-ethinyl estradiol	Demulen 1/50 (28)
Medroxyprogesterone acetate	Depo-Provera
Medroxyprogesterone acetate	Depo-Subq Provera 104
Desogestrel-ethinyl estradiol/ethinyl estradiol	Desog-E.Estradiol/E.Estradiol
Desogestrel-ethinyl estradiol	Desogen
Desogestrel-ethinyl estradiol	Desogestrel-Ethinyl Estradiol
Drospirenone/ethinyl estradiol/levomefolate calcium	Drospirenone-E.Estradiol-Lm.FA
Ethinyl estradiol/drospirenone	Drospirenone-Ethinyl Estradiol

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

Generic Name	Brand Name
Norgestrel-ethinyl estradiol	Elinest
Ulipristal acetate	Ella
Desogestrel-ethinyl estradiol	Emoquette
Levonorgestrel-ethinyl estradiol	Enpresse
Desogestrel-ethinyl estradiol	Enskyce
Norethindrone	Errin
Norgestimate-ethinyl estradiol	Estarylla
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Estrostep Fe-28
Ethinodiol diacetate-ethinyl estradiol	Ethinodiol Diac-Eth Estradiol
Levonorgestrel-ethinyl estradiol	Falmina (28)
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Fayosim
Norethindrone-ethinyl estradiol/ferrous fumarate	Femcon Fe
Norgestimate-ethinyl estradiol	Femynor
Norethindrone-ethinyl estradiol/ferrous fumarate	Generess Fe
Norethindrone-ethinyl estradiol	Genora (28)
Norethindrone-ethinyl estradiol	Genora 1/35 (21)
Norethindrone-ethinyl estradiol	Genora 1/35 (28)
Norethindrone-mestranol	Genora 1/50 (21)
Norethindrone-mestranol	Genora 1/50 (28)
Ethinyl estradiol/drospirenone	Gianvi (28)
Norethindrone-ethinyl estradiol	Gildagia
Norethindrone acetate-ethinyl estradiol	Gildess 1.5/30 (21)
Norethindrone acetate-ethinyl estradiol	Gildess 1/20 (21)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Gildess 24 Fe
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Gildess FE 1.5/30 (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Gildess FE 1/20 (28)
Norethindrone acetate-ethinyl estradiol	Hailey
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Hailey 24 Fe
Norethindrone	Heather
Etonogestrel	Implanon
Norethindrone	Incassia
Levonorgestrel-ethinyl estradiol	Introvale
Desogestrel-ethinyl estradiol	Isibloom
Ethinyl estradiol/drospirenone	Jasmiel (28)
Norethindrone	Jencycla
Norethindrone-ethinyl estradiol	Jenest (28)
Levonorgestrel-ethinyl estradiol	Jolessa
Norethindrone	Jolivette
Desogestrel-ethinyl estradiol	Juleber
Norethindrone acetate-ethinyl estradiol	Junel 1.5/30 (21)
Norethindrone acetate-ethinyl estradiol	Junel 1/20 (21)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Junel FE 1.5/30 (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Junel FE 1/20 (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Junel Fe 24

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

Generic Name	Brand Name
Norethindrone-ethinyl estradiol/ferrous fumarate	Kaitlib Fe
Desogestrel-ethinyl estradiol	Kalliga
Desogestrel-ethinyl estradiol/ethinyl estradiol	Kariva (28)
Ethinodiol diacetate-ethinyl estradiol	Kelnor 1-50
Ethinodiol diacetate-ethinyl estradiol	Kelnor 1/35 (28)
Desogestrel-ethinyl estradiol/ethinyl estradiol	Kimidess (28)
Levonorgestrel-ethinyl estradiol	Kurvelo (28)
Levonorgestrel	Kyleena
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	L Norgest/E.Estradiol-E.Estrad
Norethindrone acetate-ethinyl estradiol	Larin 1.5/30 (21)
Norethindrone acetate-ethinyl estradiol	Larin 1/20 (21)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Larin 24 Fe
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Larin Fe 1.5/30 (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Larin Fe 1/20 (28)
Levonorgestrel-ethinyl estradiol	Larissia
Norethindrone-ethinyl estradiol/ferrous fumarate	Layolis Fe
Norethindrone-ethinyl estradiol	Leena 28
Levonorgestrel-ethinyl estradiol	Lessina
Levonorgestrel-ethinyl estradiol	Levlen (21)
Levonorgestrel-ethinyl estradiol	Levlen (28)
Levonorgestrel-ethinyl estradiol	Levlen (8)
Levonorgestrel-ethinyl estradiol	Levlite (21)
Levonorgestrel-ethinyl estradiol	Levlite (28)
Levonorgestrel-ethinyl estradiol	Levonest (28)
Levonorgestrel-ethinyl estradiol	Levonorg-Eth Estrad Triphasic
Levonorgestrel	Levonorgestrel
Levonorgestrel-ethinyl estradiol	Levonorgestrel-Ethinyl Estrad
Levonorgestrel-ethinyl estradiol	Levora-28
Levonorgestrel-ethinyl estradiol	Levora 0.15/30 (21)
Levonorgestrel-ethinyl estradiol	Levora 0.15/30 (28)
Levonorgestrel	Liletta
Levonorgestrel-ethinyl estradiol	Lillow (28)
Norgestrel-ethinyl estradiol	Lo-Ovral (21)
Norgestrel-ethinyl estradiol	Lo-Ovral (28)
Norgestrel-ethinyl estradiol	Lo-Ovral (8)
Ethinyl estradiol/drospirenone	Lo-Zumandimine (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Lo Loestrin Fe
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Lo Minastrin Fe
Norethindrone acetate-ethinyl estradiol	Loestrin 1.5/30 (21)
Norethindrone acetate-ethinyl estradiol	Loestrin 1/20 (21)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Loestrin 24 Fe
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Loestrin Fe 1.5/30 (28-Day)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Loestrin Fe 1/20 (28-Day)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Lomedia 24 Fe

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

Generic Name	Brand Name
Ethinyl estradiol/drospirenone	Loryna (28)
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Loseasonique
Norgestrel-ethinyl estradiol	Low-Ogestrel (21)
Norgestrel-ethinyl estradiol	Low-Ogestrel (28)
Estradiol cypionate/medroxyprogesterone acetate	Lunelle
Levonorgestrel-ethinyl estradiol	Lutera (28)
Levonorgestrel-ethinyl estradiol	Lybrel (28)
Norethindrone	Lyza
Levonorgestrel-ethinyl estradiol	Marlissa (28)
Estradiol cypionate/medroxyprogesterone acetate	Medroxyprogest-Estradiol Cyp
Medroxyprogesterone acetate	Medroxyprogesterone
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Melodetta 24 Fe
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Mibelas 24 Fe
Norethindrone acetate-ethinyl estradiol	Microgestin 1.5/30 (21)
Norethindrone acetate-ethinyl estradiol	Microgestin 1/20 (21)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Microgestin 24 FE
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Microgestin Fe 1.5/30 (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Microgestin FE 1/20 (28)
Norethindrone	Micronor (28)
Norgestimate-ethinyl estradiol	Mili
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Minastrin 24 Fe
Desogestrel-ethinyl estradiol/ethinyl estradiol	Mircette (28)
Levonorgestrel	Mirena
Norethindrone-ethinyl estradiol	Modicon (28)
Norgestimate-ethinyl estradiol	Mono-Linyah
Norgestimate-ethinyl estradiol	Mononessa (28)
Levonorgestrel	My Way
Levonorgestrel-ethinyl estradiol	Myzilra
Estradiol valerate/dienogest	Natazia
Norethindrone-ethinyl estradiol	Necon 0.5/35 (21)
Norethindrone-ethinyl estradiol	Necon 0.5/35 (28)
Norethindrone-ethinyl estradiol	Necon 1/35 (21)
Norethindrone-ethinyl estradiol	Necon 1/35 (28)
Norethindrone-mestranol	Necon 1/50 (21)
Norethindrone-mestranol	Necon 1/50 (28)
Norethindrone-ethinyl estradiol	Necon 10/11 (21)
Norethindrone-ethinyl estradiol	Necon 10/11 (28)
Norethindrone-ethinyl estradiol	Necon 7/7/7 (28)
Norethindrone-ethinyl estradiol	Nelova 1/35 (21)
Norethindrone-ethinyl estradiol	Nelova 1/35 (28)
Norethindrone-mestranol	Nelova 1/50M (21)
Norethindrone-mestranol	Nelova 1/50M (28)
Etonogestrel	Nexplanon
Levonorgestrel	Next Choice

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

Generic Name	Brand Name
Levonorgestrel	Next Choice One Dose
Ethinyl estradiol/drospirenone	Nikki (28)
Norethindrone	Nor-Q-D
Norethindrone	Nor-Q-D (21)
Norethindrone	Nora-BE
Levonorgestrel-ethinyl estradiol	Nordette-21
Levonorgestrel-ethinyl estradiol	Nordette-8
Levonorgestrel-ethinyl estradiol	Nordette (28)
Norethindrone-ethinyl estradiol/ferrous fumarate	Noreth-Ethinyl Estradiol-Iron
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Norethindrone-E.Estradiol-Iron
Norethindrone	Norethindrone (Contraceptive)
Norethindrone acetate-ethinyl estradiol	Norethindrone Ac-Eth Estradiol
Norgestimate-ethinyl estradiol	Norgestimate-Ethinyl Estradiol
Norgestrel-ethinyl estradiol	Norgestrel-Ethinyl Estradiol
Norethindrone-ethinyl estradiol	Norinyl 1/35 (28)
Norethindrone-ethinyl estradiol	Norinyl 1+35 (21)
Norethindrone-mestranol	Norinyl 1+50 (21)
Norethindrone-mestranol	Norinyl 1+50 (28)
Norethindrone	Norlyda
Norethindrone	Norlyroc
Levonorgestrel	Norplant System
Norethindrone-ethinyl estradiol	Nortrel 0.5/35 (28)
Norethindrone-ethinyl estradiol	Nortrel 1/35 (21)
Norethindrone-ethinyl estradiol	Nortrel 1/35 (28)
Norethindrone-ethinyl estradiol	Nortrel 7/7/7 (28)
Etonogestrel/ethinyl estradiol	Nuvaring
Ethinyl estradiol/drospirenone	Ocella
Norgestrel-ethinyl estradiol	Ogestrel (28)
Levonorgestrel-ethinyl estradiol	Orsythia
Desogestrel-ethinyl estradiol	Ortho-Cept (21)
Desogestrel-ethinyl estradiol	Ortho-Cept (28)
Norgestimate-ethinyl estradiol	Ortho-Cyclen (21)
Norgestimate-ethinyl estradiol	Ortho-Cyclen (28)
Norethindrone-ethinyl estradiol	Ortho-Novum 1/35 (21)
Norethindrone-ethinyl estradiol	Ortho-Novum 1/35 (28)
Norethindrone-mestranol	Ortho-Novum 1/50 (28)
Norethindrone-ethinyl estradiol	Ortho-Novum 10/11 (28)
Norethindrone-ethinyl estradiol	Ortho-Novum 7/7/7 (21)
Norethindrone-ethinyl estradiol	Ortho-Novum 7/7/7 (28)
Norelgestromin/ethinyl estradiol	Ortho Evra
Norethindrone	Ortho Micronor
Norgestimate-ethinyl estradiol	Ortho Tri-Cyclen (21)
Norgestimate-ethinyl estradiol	Ortho Tri-Cyclen (28)
Norgestimate-ethinyl estradiol	Ortho Tri-Cyclen Lo (28)

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

Generic Name	Brand Name
Norethindrone-ethinyl estradiol	Ovcon-35 (21)
Norethindrone-ethinyl estradiol	Ovcon-35 (28)
Norethindrone-ethinyl estradiol	Ovcon-50 (28)
Norethindrone-ethinyl estradiol/ferrous fumarate	Ovcon Fe
Norgestrel-ethinyl estradiol	Ovral (21)
Norgestrel-ethinyl estradiol	Ovral (28)
Norgestrel-ethinyl estradiol	Ovral (4)
Norgestrel	Ovrette
Copper	Paragard T 380A
Norethindrone-ethinyl estradiol	Philith
Desogestrel-ethinyl estradiol/ethinyl estradiol	Pimtrea (28)
Norethindrone-ethinyl estradiol	Pirmella
Levonorgestrel	Plan B
Levonorgestrel	Plan B One-Step
Levonorgestrel-ethinyl estradiol	Portia 28
Norgestimate-ethinyl estradiol	Previfem
Progesterone	Progestasert
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Quartette
Levonorgestrel-ethinyl estradiol	Quasense
Drospirenone/ethinyl estradiol/levomefolate calcium	Rajani
Desogestrel-ethinyl estradiol	Reclipsen (28)
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Rivelsa
Drospirenone/ethinyl estradiol/levomefolate calcium	Safyral
Levonorgestrel-ethinyl estradiol	Seasonale (91)
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Seasonique
Levonorgestrel-ethinyl estradiol	Setlakin
Norethindrone	Sharobel
Desogestrel-ethinyl estradiol/ethinyl estradiol	Simliya (28)
Levonorgestrel/ethinyl estradiol and ethinyl estradiol	Simpesse
Levonorgestrel	Skyla
Drospirenone	Slynd
Desogestrel-ethinyl estradiol	Solia
Norgestimate-ethinyl estradiol	Sprintec (28)
Levonorgestrel-ethinyl estradiol	Sronyx
Ethinyl estradiol/drospirenone	Syeda
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tarina 24 Fe
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tarina Fe 1-20 Eq (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tarina Fe 1/20 (28)
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Taytulla
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tilia Fe
Norgestimate-ethinyl estradiol	Tri-Estarylla
Norethindrone acetate-ethinyl estradiol/ferrous fumarate	Tri-Legest Fe
Levonorgestrel-ethinyl estradiol	Tri-Levlen (21)
Levonorgestrel-ethinyl estradiol	Tri-Levlen (28)

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

Generic Name	Brand Name
Norgestimate-ethinyl estradiol	Tri-Linyah
Norgestimate-ethinyl estradiol	Tri-Lo-Estarylla
Norgestimate-ethinyl estradiol	Tri-Lo-Marzia
Norgestimate-ethinyl estradiol	Tri-Lo-Mili
Norgestimate-ethinyl estradiol	Tri-Lo-Sprintec
Norgestimate-ethinyl estradiol	Tri-Mili
Norethindrone-ethinyl estradiol	Tri-Norinyl (21)
Norethindrone-ethinyl estradiol	Tri-Norinyl (28)
Norgestimate-ethinyl estradiol	Tri-Previfem (28)
Norgestimate-ethinyl estradiol	Tri-Sprintec (28)
Norgestimate-ethinyl estradiol	Tri-Vylibra
Norgestimate-ethinyl estradiol	Tri-Vylibra Lo
Norgestimate-ethinyl estradiol	Tri Femynor
Norgestimate-ethinyl estradiol	Trinessa (28)
Norgestimate-ethinyl estradiol	Trinessa Lo
Levonorgestrel-ethinyl estradiol	Triphasil (21)
Levonorgestrel-ethinyl estradiol	Triphasil (28)
Levonorgestrel-ethinyl estradiol	Trivora (28)
Norethindrone	Tulana
Drospirenone/ethinyl estradiol/levomefolate calcium	Tydemy
Desogestrel-ethinyl estradiol	Velivet Triphasic Regimen (28)
Ethinyl estradiol/drospirenone	Vestura (28)
Levonorgestrel-ethinyl estradiol	Vienva
Desogestrel-ethinyl estradiol/ethinyl estradiol	Viorele (28)
Norethindrone-ethinyl estradiol	Vyfemla (28)
Norgestimate-ethinyl estradiol	Vylibra
Norethindrone-ethinyl estradiol	Wera (28)
Norethindrone-ethinyl estradiol/ferrous fumarate	Wymzya Fe
Norelgestromin/ethinyl estradiol	Xulane
Ethinyl estradiol/drospirenone	Yasmin (28)
Ethinyl estradiol/drospirenone	Yaz (28)
Ethinyl estradiol/drospirenone	Zarah
Norethindrone-ethinyl estradiol	Zenchant (28)
Norethindrone-ethinyl estradiol/ferrous fumarate	Zenchant Fe
Norethindrone-ethinyl estradiol/ferrous fumarate	Zeosa
Ethinodiol diacetate-ethinyl estradiol	Zovia 1/35E (21)
Ethinodiol diacetate-ethinyl estradiol	Zovia 1/35E (28)
Ethinodiol diacetate-ethinyl estradiol	Zovia 1/50E (21)
Ethinodiol diacetate-ethinyl estradiol	Zovia 1/50E (28)
Ethinyl estradiol/drospirenone	Zumandimine (28)
Corticosteroids	
Hydrocortisone sod succinate	A-Hydrocort
Methylprednisolone sodium succinate	A-Methapred
Triamcinolone acetonide	Acetocot

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

Generic Name	Brand Name
Dexamethasone sodium phosphate/PF	Active Injection Kit D (PF)
Betamethasone sodium phosphate	Adbeon
Methylprednisolone acetate	Adlone
Dexamethasone sodium phosphate	Adrenocot
Dexamethasone acetate	Adrenocot LA
Triamcinolone diacetate	Amcort
Triamcinolone	Aristo-Pak
Triamcinolone	Aristocort
Triamcinolone diacetate	Aristocort Forte
Triamcinolone diacetate	Aristocort Intralesional
Triamcinolone hexacetonide	Aristospan Intra-Articular
Triamcinolone hexacetonide	Aristospan Intralesional
Triamcinolone acetonide	Arze-Ject-A
Prednisolone sodium phosphate/peak flow meter	Asmalpred
Prednisolone sodium phosphate/peak flow meter	Asmalpred Plus
Dexamethasone	Baycadron
Betamethasone acetate/betamethasone sodium phosphate	Beta-1
Betamethasone acetate and sodium phos in sterile water/PF	Betameth Ac,Sod Phos(PF)-Water
Betamethasone acetate/betamethasone sodium phosphate/water	Betamethasone Ace,Sod Phos-Wtr
Betamethasone acetate/betamethasone sodium phosphate	Betamethasone Acet,Sod Phos
Betamethasone sodium phosph in sterile water for injection	Betamethasone Sod Phosph-Water
Betamethasone sodium phosphate	Betamethasone Sodium Phosphate
Prednisolone sodium phosphate	Bubbli-Pred
Bupivacaine HCl/dexamethasone sodium phos in sterile water	Bupivacaine-Dexameth In Water
Betamethasone sodium phosphate	Celestone
Betamethasone acetate/betamethasone sodium phosphate	Celestone Soluspan
Triamcinolone acetonide	Cenocort A-40
Triamcinolone diacetate	Cenocort Forte Suspension
Triamcinolone diacetate	Cinalone 40
Triamcinolone acetonide	Cinonide 40
Hydrocortisone	Cortef
Hydrocortisone cypionate	Cortef (As Cypionate)
Cortisone acetate	Cortisone
Cortisone acetate	Cortone
Prednisolone acetate	Cotolone
Dexamethasone sodium phosphate	Cpc-Cort-D
Methylprednisolone acetate	Cpc-Depmed-40
Methylprednisolone acetate	Cpc-Depmed-80
Dexamethasone sodium phosphate	Dalalone
Dexamethasone acetate	Dalalone D.P.
Dexamethasone acetate	Dalalone LA
Dexamethasone acetate	De-Sone La
Dexamethasone	Decadron
Dexamethasone	Decadron Dose Pack

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

Generic Name	Brand Name
Dexamethasone sodium phosphate	Decadron Phosphate
Dexamethasone sodium phosphate	Decaject
Prednisone	Deltasone
Prednisone	Deltasone Dose Pack
Methylprednisolone acetate	Dep-Medalone 40
Methylprednisolone acetate	Dep-Medalone 80
Methylprednisolone acetate	Depo-Medrol
Methylprednisolone acetate	Depo-Predate
Methylprednisolone acetate	Depoject-40
Methylprednisolone acetate	Depoject-80
Methylprednisolone acetate	Depopred 40
Methylprednisolone acetate	Depopred 80
Dexamethasone acetate	Dexacen LA-8
Dexamethasone	Dexamethasone
Dexamethasone acetate and sodium phosphate in sterile water	Dexamethasone Ac, Sod Ph-Water
Dexamethasone acetate in sodium chloride, iso-osmotic	Dexamethasone Ace-NaCl,Iso-Osm
Dexamethasone acetate	Dexamethasone Acetate
Dexamethasone sodium phosphate in 0.9 % sodium chloride	Dexamethasone In 0.9 % Sod Chl
Dexamethasone	Dexamethasone Intensol
Dexamethasone sodium phosphate/PF	Dexamethasone Sodium Phos (PF)
Dexamethasone sodium phosphate	Dexamethasone Sodium Phosphate
Dexamethasone sodium phosphate	Dexasone 10
Dexamethasone sodium phosphate	Dexasone 4
Dexamethasone acetate	Dexasone LA
Dexamethasone sodium phosphate	Dexone
Dexamethasone acetate	Dexone LA
Dexamethasone	Dexpak 10 Day
Dexamethasone	Dexpak 13 Day
Dexamethasone	Dexpak 6 Day
Dexamethasone sodium phosphate/PF	Doubledex (PF)
Dexamethasone	Dxevo
Deflazacort	Emflaza
Triamcinolone acetonide/lidocaine HCl	Ez Use Joint-Tunnel-Trigger
Prednisolone acetate	Flo-Pred
Fludrocortisone acetate	Florinef
Fludrocortisone acetate	Fludrocortisone
Dexamethasone	Hexadrol
Dexamethasone	Hidex
Hydrocortisone	Hydrocortisone
Hydrocortisone acetate	Hydrocortisone Acetate
Hydrocortisone sod succinate	Hydrocortisone Sod Succinate
Hydrocortisone	Hydrocortone
Triamcinolone acetonide	Kenaject
Triamcinolone acetonide	Kenalog

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

Generic Name	Brand Name
Triamcinolone acetonide	Kenalog-80
Prednisolone acetate	Key-Pred
Dexamethasone sodium phosphate/lidocaine HCl	Lidocidex-I
Triamcinolone acetonide/lidocaine HCl	Lidocilone I
Prednisone	Liquid Pred
Dexamethasone	Locort
Dexamethasone sodium phosphate/PF	Mas Care-Pak (PF)
Methylprednisolone acetate	Medralone 40
Methylprednisolone acetate	Medralone 80
Methylprednisolone	Medrol
Methylprednisolone	Medrol (Pak)
Methylprednisolone	Meprolone Unipak
Methylprednisolone acetate	Methylcotonone
Methylprednisolone	Methylpred
Methylprednisolone acetate in sodium chloride,iso-osmotic/PF	Methylpred Ac(PF)-Nacl,Iso-Osm
Methylprednisolone	Methylpred DP
Methylprednisolone acetate/bupivacaine HCl in sterile water	Methylprednisol Ac-Bupivac-Wat
Methylprednisolone	Methylprednisolone
Methylprednisolone acetate in sterile water for injection	Methylprednisolone Acet-Water
Methylprednisolone acetate	Methylprednisolone Acetate
Methylprednisolone sodium succinate	Methylprednisolone Sodium Succ
Prednisone	Meticorten
Prednisolone	Millipred
Prednisolone	Millipred DP
Prednisolone sodium phosphate	Orapred
Prednisolone sodium phosphate	Orapred ODT
Methylprednisolone acetate	P-Care D40
Methylprednisolone acetate	P-Care D80
Triamcinolone acetonide	P-Care K40
Triamcinolone acetonide	P-Care K80
Prednisolone sodium phosphate	Pediapred
Methylprednisolone acetate/bupivacaine HCl	Physicians Ez Use M-Pred
Betamethasone acetate/betamethasone sodium phosphate	Pod-Care 100c
Triamcinolone acetonide	Pod-Care 100k
Prednisolone acetate	Predalone 50
Prednisolone acetate	Predicort-50
Prednisolone	Prednisolone
Prednisolone acetate	Prednisolone Acetate
Prednisolone sodium phosphate	Prednisolone Sodium Phosphate
Prednisone	Prednisone
Prednisone	Prednisone Intensol
Prednisolone	Prelone
Prednisolone acetate	Pri-Cortin 50
Dexamethasone phosphate	Primethasone

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

Generic Name	Brand Name
Triamcinolone acetonide	Pro-C-Dure 5
Triamcinolone acetonide	Pro-C-Dure 6
Prednisone	Rayos
Betamethasone acetate/betamethasone sodium phosphate	Readysharp Betamethasone
Dexamethasone sodium phosphate	Readysharp Dexamethasone
Methylprednisolone acetate	Readysharp Methylprednisolone
Triamcinolone acetonide	Readysharp Triamcinolone
Methylprednisolone acetate	Rep-Pred 40
Methylprednisolone acetate	Rep-Pred 80
Hydrocortisone sod succinate	Solu-Cortef
Hydrocortisone sodium succinate/PF	Solu-Cortef (PF)
Methylprednisolone sodium succinate	Solu-Medrol
Methylprednisolone sodium succinate/PF	Solu-Medrol (PF)
Dexamethasone sodium phosphate	Solurex
Dexamethasone acetate	Solurex LA
Prednisone	Sterapred
Prednisone	Sterapred DS
Triamcinolone acetonide	Tac-3
Dexamethasone	Taperdex
Triamcinolone acetonide	Tri-Kort
Triamcinolone acetonide	Triam-A
Triamcinolone diacetate	Triam Forte
Triamcinolone acetonide/0.9% sodium chloride/PF	Triamcinol Ac (PF) In 0.9%Nacl
Triamcinolone acetonide/bupivacaine/in 0.9% sodium chloride	Triamcinol Ace-Bupiv-0.9% Nacl
Triamcinolone	Triamcinolone
Triamcinolone acetonide in 0.9 % sodium chloride	Triamcinolone Aceton-0.9% Nacl
Triamcinolone acetonide	Triamcinolone Acetonide
Triamcinolone diacetate in 0.9 % sodium chloride/PF	Triamcinolone Dia(PF)-0.9%Nacl
Triamcinolone diacetate in 0.9 % sodium chloride	Triamcinolone Diacet-0.9% Nacl
Triamcinolone diacetate	Triamcinolone Diacetate
Triamcinolone diacetate	Triamcot
Triamcinolone acetonide	Triamonide 40
Triamcinolone diacetate	Tristoject
Triamcinolone diacetate	U-Tri-Lone
Prednisolone acetate	Uad Pred
Prednisolone sodium phosphate	Veripred 20
Dexamethasone	Zema-Pak
Triamcinolone acetonide	Zilretta
Dexamethasone	Zodex
Dexamethasone	Zonacort
Cholesterol Lowering Agents	
Niacin/lovastatin	Advicor
Lovastatin	Altacor
Lovastatin	Altoprev

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

Generic Name	Brand Name
Amlodipine besylate/atorvastatin calcium	Amlodipine-Atorvastatin
Fenofibrate,micronized	Antara
Atorvastatin calcium	Atorvastatin
Clofibrate	Atromid-S
Cerivastatin sodium	Baycol
Amlodipine besylate/atorvastatin calcium	Caduet
Cholestyramine (with sugar)	Cholestyramine (With Sugar)
Cholestyramine/aspartame	Cholestyramine Light
Cholestyramine/aspartame	Cholestyramine Susp Light
Clofibrate	Clofibrate
Colesevelam HCl	Colesevelam
Colestipol HCl	Colestid
Colestipol HCl	Colestid Flavored
Colestipol HCl	Colestipol
Rosuvastatin calcium	Crestor
Rosuvastatin calcium	Ezallor Sprinkle
Ezetimibe	Ezetimibe
Ezetimibe/simvastatin	Ezetimibe-Simvastatin
Fenofibrate	Fenofibrate
Fenofibrate,micronized	Fenofibrate Micronized
Fenofibrate nanocrystallized	Fenofibrate Nanocrystallized
Fenofibric acid	Fenofibric Acid
Fenofibric acid (choline)	Fenofibric Acid (Choline)
Fenofibrate	Fenoglide
Fenofibric acid	Fibricor
Simvastatin	Flolipid
Fluvastatin sodium	Fluvastatin
Gemfibrozil	Gemfibrozil
Lomitapide mesylate	Juxtapid
Mipomersen sodium	Kynamro
Fluvastatin sodium	Lescol
Fluvastatin sodium	Lescol XL
Atorvastatin calcium	Lipitor
Methionine/inositol/choline/folic acid	Lipochol Plus
Fenofibrate	Lipofen
Ezetimibe/atorvastatin calcium	Liptruzet
Pitavastatin calcium	Livalo
Cholestyramine (with sugar)	Locholest
Cholestyramine/aspartame	Locholest Light
Fenofibrate	Lofibra
Gemfibrozil	Lopid
Lovastatin	Lovastatin
Omega-3 acid ethyl esters	Lovaza
Lovastatin	Mevacor

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

Generic Name	Brand Name
Niacin	Niacin
Niacin	Niacor
Niacin	Niaspan Extended-Release
Niacin	Niaspan Starter Pack
Omega-3 acid ethyl esters	Omacor
Omega-3 acid ethyl esters	Omega-3 Acid Ethyl Esters
Alirocumab	Praluent Pen
Alirocumab	Praluent Syringe
Pravastatin sodium	Pravachol
Pravastatin sodium	Pravastatin
Aspirin (calcium carb & magnesium buffers)/pravastatin	Pravigard Pac
Cholestyramine/aspartame	Prevalite
Cholestyramine (with sugar)	Questran
Cholestyramine/aspartame	Questran Light
Evolocumab	Repatha Pushtronex
Evolocumab	Repatha Sureclick
Evolocumab	Repatha Syringe
Rosuvastatin calcium	Rosuvastatin
Niacin/simvastatin	Simcor
Simvastatin	Simvastatin
Fenofibrate,micronized	Tricor
Fenofibrate nanocrystallized	Triglide
Omega-3 acid ethyl esters	Triklo
Fenofibric acid (choline)	Trilipix
Icosapent ethyl	Vascepa
Ezetimibe/simvastatin	Vytorin 10-10
Ezetimibe/simvastatin	Vytorin 10-20
Ezetimibe/simvastatin	Vytorin 10-40
Ezetimibe/simvastatin	Vytorin 10-80
Colesevelam HCl	Welchol
Ezetimibe	Zetia
Simvastatin	Zocor
Pitavastatin magnesium	Zypitamag
Central Nervous System Agents	
Aripiprazole	Abilify
Aripiprazole	Abilify Discmelt
Aripiprazole	Abilify Maintena
Aripiprazole	Abilify Mycite
Doxepin HCl	Adapin
Loxapine	Adasuve
Dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Adderall
Dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Adderall XR
Flibanserin	Addyi
Methylphenidate HCl	Adhansia XR

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

Generic Name	Brand Name
Amphetamine	Adzenys ER
Amphetamine	Adzenys XR-ODT
Erenumab-aooe	Aimovig Autoinjector
Erenumab-aooe	Aimovig Autoinjector (2 Pack)
Fremanezumab-vfrm	Ajovy
Biperiden HCl	Akineton
Almotriptan malate	Almotriptan Malate
Alprazolam	Alprazolam
Alprazolam	Alprazolam Intensol
Sumatriptan succinate	Alsuma
Amantadine HCl	Amantadine Hcl
Zolpidem tartrate	Ambien
Zolpidem tartrate	Ambien CR
Zolpidem tartrate	Ambien Pak
Naratriptan HCl	Amerge
Isometheptene mucate/dichloralphenazone/acetaminophen	Amidrine
Amitriptyline HCl	Amitriptyline
Amitriptyline HCl/chlordiazepoxide	Amitriptyline-Chlordiazepoxide
Amoxapine	Amoxapine
Amphetamine sulfate	Amphetamine Sulfate
Amobarbital sodium	Amytal
Clomipramine HCl	Anafranil
Hydroxyzine HCl	Anx
Bupropion hbr	Aplenzin
Apomorphine HCl	Apokyn
Bupropion HCl/dietary supplement combination no.16	Appbutamone
Bupropion HCl/dietary supplement combination no.15	Appbutamone-D
Methylphenidate HCl	Aptensio XR
Eslicarbazepine acetate	Aptiom
Chloral hydrate	Aquachloral
Aripiprazole	Aripiprazole
Aripiprazole lauroxil	Aristada
Aripiprazole lauroxil, submicronized	Aristada Initio
Armodafinil	Armodafinil
Trihexyphenidyl HCl	Artane
Amoxapine	Asendin
Carbidopa/levodopa	Atamet
Selegiline HCl	Atapryl
Hydroxyzine HCl	Atarax
Lorazepam	Ativan
Atomoxetine HCl	Atomoxetine
Carbamazepine	Atretol
Deutetrabenazine	Austedo
Nortriptyline HCl	Aventyl

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

Generic Name	Brand Name
Almotriptan malate	Axert
Rasagiline mesylate	Azilect
Rufinamide	Banzel
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Phen-Ergot S
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Tabs
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel/Phen/Ergot Sr
Ergotamine tartrate/caffeine/belladonna alkaloids/pentobarb	Belcomp-PB
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine-S
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellaspas
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellergal-S
Suvorexant	Belsomra
Benztropine mesylate	Benztropine
Vortioxetine hydrobromide	Brintellix
Brivaracetam	Briviact
Bromocriptine mesylate	Bromocriptine
Bupropion HCl	Budeprion SR
Bupropion HCl	Budeprion XL
Bupropion HCl	Bupropion Hcl
Bupirone HCl	Buspar
Bupirone HCl	Bupirone
Butabarbital sodium	Butisol
Ergotamine tartrate/caffeine/belladonna alkaloids/pentobarb	Cafatine PB
Caffeine citrate	Cafcit
Ergotamine tartrate/caffeine	Cafergot
Ergotamine tartrate/caffeine/belladonna alkaloids/pentobarb	Caffeine-Ergotamine-Pentobarb
Caffeine/sodium benzoate	Caffeine-Sodium Benzoate
Caffeine citrate	Caffeine Citrate
Diclofenac potassium	Cambia
Carbamazepine	Carbamazepine
Carbamazepine	Carbatrol
Selegiline HCl	Carbex
Carbidopa	Carbidopa
Carbidopa/levodopa	Carbidopa-Levodopa
Carbidopa/levodopa/entacapone	Carbidopa-Levodopa-Entacapone
Clonazepam	Ceberclon
Citalopram hydrobromide	Celexa
Methsuximide	Celontin
Fosphenytoin sodium	Cerebyx
Nabilone	Cesamet
Chloral hydrate	Chloral Hydrate
Chlordiazepoxide/clidinium bromide	Chlordiazepoxide-Clidinium
Chlordiazepoxide HCl	Chlordiazepoxide Hcl
Chlorpromazine HCl	Chlorpromazine

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

Generic Name	Brand Name
Citalopram hydrobromide	Citalopram
Clobazam	Clobazam
Clomipramine HCl	Clomipramine
Clonazepam	Clonazepam
Clonidine HCl	Clonidine Hcl
Clorazepate dipotassium	Clorazepate Dipotassium
Clozapine	Clozapine
Clozapine	Clozaril
Benzotropine mesylate	Cogentin
Prochlorperazine maleate	Compazine
Entacapone	Comtan
Methylphenidate HCl	Concerta
Methylphenidate	Cotempla XR-ODT
Pemoline	Cylert
Duloxetine HCl	Cymbalta
Dihydroergotamine mesylate	D.H.E. 45
Dihydroergotamine mesylate	D.H.E.45
Flurazepam HCl	Dalmane
Methylphenidate	Daytrana
Valproic acid (as sodium salt) (valproate sodium)	Depacon
Valproic acid	Depakene
Divalproex sodium	Depakote
Divalproex sodium	Depakote ER
Divalproex sodium	Depakote Sprinkles
Desipramine HCl	Desipramine
Methamphetamine HCl	Desoxyn
Methamphetamine HCl	Desoxyn Gradumet
Desvenlafaxine	Desvenlafaxine
Desvenlafaxine fumarate	Desvenlafaxine Fumarate
Desvenlafaxine succinate	Desvenlafaxine Succinate
Trazodone HCl	Desyrel
Dextroamphetamine sulfate	Dexedrine
Dextroamphetamine sulfate	Dexedrine Spansule
Dexmedetomidine HCl	Dexmedetomidine
Dexmedetomidine HCl in 0.9 % sodium chloride	Dexmedetomidine In 0.9 % Nacl
Dexmedetomidine in 5 % dextrose in water	Dexmedetomidine In Dextrose 5%
Dexmethylphenidate HCl	Dexmethylphenidate
Dextroamphetamine sulfate	Dextroamphetamine
Dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Dextroamphetamine-Amphetamine
Dextroamphetamine sulfate	Dextrostat
Phenytoin sodium	Di-Phen
Isometheptene mucate/dichloralphenazone/acetaminophen	Diacetazone
Stiripentol	Diacomit
Diazepam	Diastat

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Generic Name	Brand Name
Diazepam	Diastat Acudial
Diazepam	Diastat Pediatric
Diazepam	Diastat Universal
Diazepam	Diazepam
Diazepam	Diazepam Intensol
Dihydroergotamine mesylate	Dihydroergotamine
Phenytoin sodium extended	Dilantin
Phenytoin	Dilantin-125
Phenytoin sodium extended	Dilantin Extended
Phenytoin	Dilantin Infatabs
Phenytoin sodium extended	Dilantin Kapseal
Diphenhydramine HCl	Diphenhydramine Hcl
Divalproex sodium	Divalproex
Diazepam (in soybean oil)	Dizac
Doxapram HCl	Dopram
Quazepam	Doral
Doxapram HCl	Doxapram
Doxepin HCl	Doxepin
Duloxetine HCl	Drizalma Sprinkle
Dronabinol	Dronabinol
Duloxetine HCl	Duloxetine
Perphenazine/amitriptyline HCl	Duo-Vil 2-10
Perphenazine/amitriptyline HCl	Duo-Vil 2-25
Carbidopa/levodopa	Duopa
Isometheptene mucate/dichloralphenazone/acetaminophen	Duradrin
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Duragal-S
Amphetamine	Dyanavel XR
Zolpidem tartrate	Edluar
Venlafaxine HCl	Effexor
Venlafaxine HCl	Effexor XR
Amitriptyline HCl	Elavil
Selegiline HCl	Eldepryl
Eletriptan hydrobromide	Eletriptan
Galcanezumab-gnlm	Emgality Pen
Galcanezumab-gnlm	Emgality Syringe
Selegiline	Emsam
Entacapone	Entacapone
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Eperbel-S
Cannabidiol (CBD) extract	Epidiolex
Isometheptene mucate/dichloralphenazone/acetaminophen	Epidrin
Carbamazepine	Epitol
Meprobamate	Equanil
Carbamazepine	Equetro
Ergotamine tartrate/caffeine	Ercaf

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Generic Name	Brand Name
Ergotamine tartrate/caffeine/belladonna alkaloids/pentobarb	Ergocaff-PB
Ergotamine tartrate	Ergomar
Ergotamine tartrate/caffeine	Ergotamine-Caffeine
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Ergotamine-Phenobarb-Belladon
Escitalopram oxalate	Escitalopram Oxalate
Lithium carbonate	Eskalith
Lithium carbonate	Eskalith CR
Estazolam	Estazolam
Eszopiclone	Eszopiclone
Ethosuximide	Ethosuximide
Perphenazine/amitriptyline HCl	Etrafon 2-10
Perphenazine/amitriptyline HCl	Etrafon 2-25
Perphenazine/amitriptyline HCl	Etrafon Forte 4-25
Amphetamine sulfate	Evekeo
Amphetamine sulfate	Evekeo ODT
lloperidone	Fanapt
Gabapentin	Fanatrex
Clozapine	Fazaclo
Felbamate	Felbamate
Felbamate	Felbatol
Levomilnacipran HCl	Fetzima
Fluoxetine HCl	Fluoxetine
Fluphenazine decanoate	Fluphenazine Decanoate
Fluphenazine HCl	Fluphenazine Hcl
Flurazepam HCl	Flurazepam
Fluvoxamine maleate	Fluvoxamine
Dexmethylphenidate HCl	Focalin
Dexmethylphenidate HCl	Focalin XR
Bupropion HCl	Forfivo XL
Fosphenytoin sodium	Fosphenytoin
Frovatriptan succinate	Frova
Frovatriptan succinate	Frovatriptan
Perampanel	Fycompa
Gabapentin	Gabapentin
Gabapentin	Gabarone
Alprazolam/dietary supplement,misc combo no.17	Gabazolamine
Tiagabine HCl	Gabitril
Fluoxetine HCl/dietary supplement no.17	Gaboxetine
Clorazepate dipotassium	Gen-XENE
Ziprasidone mesylate	Geodon
Amantadine HCl	Gocovri
Gabapentin	Gralise
Gabapentin	Gralise 30-Day Starter Pack
Guanfacine HCl	Guanfacine

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

Generic Name	Brand Name
Triazolam	Halcion
Haloperidol lactate	Haldol
Haloperidol decanoate	Haldol Decanoate
Haloperidol	Haloperidol
Haloperidol decanoate	Haloperidol Decanoate
Haloperidol lactate	Haloperidol Intensol
Haloperidol lactate	Haloperidol Lactate
Tasimelteon	Hetlioz
Gabapentin enacarbil	Horizant
Hydroxyzine HCl	Hydroxyzine Hcl
Hydroxyzine pamoate	Hydroxyzine Pamoate
Hydroxyzine HCl	Hyzine
Isometheptene mucate/dichloralphenazone/acetaminophen	Ida
Imipramine HCl	Imipramine Hcl
Imipramine pamoate	Imipramine Pamoate
Sumatriptan succinate	Imitrex
Sumatriptan succinate	Imitrex Statdose Pen
Sumatriptan succinate	Imitrex Statdose Refill
Levodopa	Inbrija
Valbenazine tosylate	Ingrezza
Valbenazine tosylate	Ingrezza Initiation Pack
Zolpidem tartrate	Intermezzo
Guanfacine HCl	Intuniv ER
Paliperidone	Invega
Paliperidone palmitate	Invega Sustenna
Paliperidone palmitate	Invega Trinza
Duloxetine HCl	Irenka
Isometheptene mucate/dichloralphenazone/acetaminophen	Iso-Acetazone
Isometheptene mucate/dichloralphenazone/acetaminophen	Isocom
Isometheptene mucate/dichloralphenazone/acetaminophen	Isometh-Dichloral-Acetaminophn
Isometheptene mucate/caffeine/acetaminophen	Isomethepten-Caf-Acetaminophen
Methylphenidate HCl	Jornay PM
Clonidine HCl	Kapvay
Clonidine HCl	Kapvay Dose Pack
Procyclidine HCl	Kemadrin
Levetiracetam	Keppra
Levetiracetam	Keppra XR
Desvenlafaxine	Khedezla
Clonazepam	Klonopin
Lamotrigine	Lamictal
Lamotrigine	Lamictal ODT
Lamotrigine	Lamictal Odt Starter (Blue)
Lamotrigine	Lamictal Odt Starter (Green)

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

Generic Name	Brand Name
Lamotrigine	Lamictal Odt Starter (Orange)
Lamotrigine	Lamictal Starter (Blue) Kit
Lamotrigine	Lamictal Starter (Green) Kit
Lamotrigine	Lamictal Starter (Orange) Kit
Lamotrigine	Lamictal XR
Lamotrigine	Lamictal Xr Starter (Blue)
Lamotrigine	Lamictal Xr Starter (Green)
Lamotrigine	Lamictal Xr Starter (Orange)
Lamotrigine	Lamotrigine
Levodopa	Larodopa
Lurasidone HCl	Latuda
Levetiracetam	Levetiracetam
Levetiracetam in sodium chloride, iso-osmotic	Levetiracetam In Nacl (Iso-Os)
Escitalopram oxalate	Lexapro
Chlordiazepoxide/clidinium bromide	Librax (With Clidinium)
Chlordiazepoxide HCl	Librium
Amitriptyline HCl/chlordiazepoxide	Limbitrol
Amitriptyline HCl/chlordiazepoxide	Limbitrol DS
Dextroamphetamine sulfate	Liquadd
Lithium carbonate	Lithium Carbonate
Lithium citrate	Lithium Citrate
Lithium carbonate	Lithobid
Carbidopa	Lodosyn
Lorazepam	Lorazepam
Lorazepam in 0.9 % sodium chloride	Lorazepam In 0.9% Sod Chloride
Lorazepam in 5 % dextrose and water	Lorazepam In Dextrose 5 %
Lorazepam	Lorazepam IntensoI
Loxapine succinate	Loxapine Succinate
Loxapine succinate	Loxitane
Loxapine HCl	Loxitane-C
Maprotiline HCl	Ludiomil
Phenobarbital sodium	Luminal
Eszopiclone	Lunesta
Fluvoxamine maleate	Luvox
Fluvoxamine maleate	Luvox CR
Pregabalin	Lyrica
Pregabalin	Lyrica CR
Maprotiline HCl	Maprotiline
Dronabinol	Marinol
Isocarboxazid	Marplan
Rizatriptan benzoate	Maxalt
Rizatriptan benzoate	Maxalt-MLT
Meprobamate	Mb-Tab
Mephobarbital	Mebaral

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

Generic Name	Brand Name
Thioridazine HCl	Mellaril
Thioridazine HCl	Mellaril-S
Mephobarbital	Mephobarbital
Meprobamate	Meprobamate
Mephenytoin	Mesantoin
Methylphenidate HCl	Metadate CD
Methylphenidate HCl	Metadate ER
Methamphetamine HCl	Methamphetamine
Methylphenidate HCl	Methylin
Methylphenidate HCl	Methylin ER
Methylphenidate HCl	Methylphenidate Hcl
Ergotamine tartrate/caffeine/belladonna alkaloids/pentobarb	Micomp PB
Midazolam HCl	Midazolam
Midazolam HCl/PF	Midazolam (PF)
Midazolam HCl in 0.9 % sodium chloride/PF	Midazolam (PF) In 0.9 % Nacl
Midazolam HCl in 0.9 % sodium chloride	Midazolam In 0.9 % Sod Chlorid
Midazolam HCl in dextrose 5% in water	Midazolam In Dextrose 5 %
Midazolam HCl in 5 % dextrose and water/PF	Midazolam In Dextrose 5 % (PF)
Isometheptene mucate/dichloralphenazone/acetaminophen	Midrin
Ergotamine tartrate/caffeine	Migergot
Isometheptene mucate/dichloralphenazone/acetaminophen	Migquin
Ergotamine tartrate/caffeine/belladonna alkaloids/pentobarb	Migracet-PB
Isometheptene mucate/dichloralphenazone/acetaminophen	Migragesic IDA
Isometheptene mucate/dichloralphenazone/acetaminophen	Migraine
Isometheptene mucate	Migral
Isometheptene mucate/caffeine/acetaminophen	Migralam
Dihydroergotamine mesylate	Migranal
Isometheptene mucate/caffeine/acetaminophen	Migraten
Isometheptene mucate/dichloralphenazone/acetaminophen	Migratine
Isometheptene mucate/dichloralphenazone/acetaminophen	Migrazone
Isometheptene mucate/dichloralphenazone/acetaminophen	Migrin-A
Meprobamate	Miltown
Pramipexole di-HCl	Mirapex
Pramipexole di-HCl	Mirapex ER
Mirtazapine	Mirtazapine
Molindone HCl	Moban
Modafinil	Modafinil
Molindone HCl	Molindone
Dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Mydayis
Primidone	Mysoline
Naratriptan HCl	Naratriptan
Phenelzine sulfate	Nardil
Thiothixene	Navane
Midazolam	Nayzilam

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

Generic Name	Brand Name
Nefazodone HCl	Nefazodone
Pentobarbital sodium	Nembutal
Pentobarbital sodium	Nembutal Sodium
Hydroxyzine HCl	Neucalm
Rotigotine	Neupro
Gabapentin	Neurontin
Alprazolam	Niravam
Isometheptene mucate/dichloralphenazone/acetaminophen	Nodolor
Desipramine HCl	Norpramin
Nortriptyline HCl	Nortriptyline
Istradefylline	Nourianz
Dextromethorphan Hbr/quinidine sulfate	Nuedexta
Pimavanserin tartrate	Nuplazid
Armodafinil	Nuvigil
Olanzapine	Olanzapine
Olanzapine/fluoxetine HCl	Olanzapine-Fluoxetine
Trazodone HCl	Oleptro ER
Clobazam	Onfi
Sumatriptan succinate	Onzetra Xsail
Pimozide	Orap
Amantadine HCl	Osmolex ER
Oxazepam	Oxazepam
Oxcarbazepine	Oxcarbazepine
Oxcarbazepine	Oxtellar XR
Paliperidone	Paliperidone
Nortriptyline HCl	Pamelor
Paramethadione	Paradione
Carbidopa/levodopa	Parcopa
Bromocriptine mesylate	Parlodel
Tranlycypromine sulfate	Parnate
Paroxetine HCl	Paroxetine Hcl
Paroxetine HCl	Paxil
Paroxetine HCl	Paxil CR
Halazepam	Paxipam
Ethotoin	Peganone
Pemoline	Pemoline
Pentobarbital sodium	Pentobarbital Sodium
Pergolide mesylate	Pergolide
Pergolide mesylate	Permax
Fluphenazine HCl	Permitil
Perphenazine	Perphenazine
Perphenazine/amitriptyline HCl	Perphenazine-Amitriptyline
Risperidone	Perseris
Paroxetine mesylate	Pexeva

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

Generic Name	Brand Name
Phenelzine sulfate	Phenelzine
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Phenerbel-S
Phenobarbital	Phenobarbital
Phenobarbital sodium in 0.9 % sodium chloride	Phenobarbital In 0.9 % Sod Chl
Phenobarbital sodium	Phenobarbital Sodium
Phenytoin sodium extended	Phenytek
Phenytoin	Phenytoin
Phenytoin sodium	Phenytoin Sodium
Phenytoin sodium extended	Phenytoin Sodium Extended
Pimozide	Pimozide
Ethchlorvynol	Placidyl
Ezogabine	Potiga
Chlordiazepoxide HCl	Poxi
Pramipexole di-HCl	Pramipexole
Dexmedetomidine HCl	Precedex
Dexmedetomidine HCl in 0.9 % sodium chloride	Precedex In 0.9 % Sodium Chlor
Pregabalin	Pregabalin
Primidone	Primidone
Desvenlafaxine succinate	Pristiq
Dextroamphetamine sulfate	Procentra
Prochlorperazine maleate	Prochlorperazine Maleate
Isometheptene mucate/caffeine/acetaminophen	Prodrin
Fluphenazine HCl	Prolixin
Fluphenazine decanoate	Prolixin Decanoate
Estazolam	Prosom
Protriptyline HCl	Protriptyline
Modafinil	Provigil
Fluoxetine HCl	Prozac
Fluoxetine HCl	Prozac Weekly
Quazepam	Quazepam
Topiramate	Qudexy XR
Quetiapine fumarate	Quetiapine
Methylphenidate HCl	Quillichew ER
Methylphenidate HCl	Quillivant XR
Ramelteon	Ramelteon
Fluoxetine HCl	Rapiflux
Rasagiline mesylate	Rasagiline
Methylphenidate HCl	Relexxii
Eletriptan hydrobromide	Relpax
Mirtazapine	Remeron
Mirtazapine	Remeron Soltab
Ropinirole HCl	Requip
Ropinirole HCl	Requip XL
Temazepam	Restoril

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

Generic Name	Brand Name
Brexiprazole	Rexulti
Hydroxyzine HCl	Rezine
Risperidone	Risperdal
Risperidone microspheres	Risperdal Consta
Risperidone	Risperdal M-TAB
Risperidone	Risperidone
Methylphenidate HCl	Ritalin
Methylphenidate HCl	Ritalin LA
Methylphenidate HCl	Ritalin SR
Rizatriptan benzoate	Rizatriptan
Ropinirole HCl	Ropinirole
Levetiracetam	Roweepra
Levetiracetam	Roweepra XR
Ramelteon	Rozerem
Carbidopa/levodopa	Rytary
Vigabatrin	Sabril
Methysergide maleate	Sansert
Asenapine maleate	Saphris
Asenapine maleate	Saphris (Black Cherry)
Fluoxetine HCl	Sarafem
Milnacipran HCl	Savella
Secobarbital sodium	Seconal
Secobarbital sodium	Seconal Sodium
Selegiline HCl	Selegiline Hcl
Fluoxetine HCl	Selfemra
Fluoxetine HCl/dietary supplement no.8	Sentroxatine
Oxazepam	Serax
Mesoridazine besylate	Serentil
Quetiapine fumarate	Seroquel
Quetiapine fumarate	Seroquel XR
Sertraline HCl	Sertraline
Nefazodone HCl	Serzone
Doxepin HCl	Silenor
Carbidopa/levodopa	Sinemet
Carbidopa/levodopa	Sinemet CR
Doxepin HCl	Sinequan
Chloral hydrate	Somnote
Zaleplon	Sonata
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Spastrin
Esketamine HCl	Spravato
Levetiracetam	Spritam
Carbidopa/levodopa/entacapone	Stalevo 100
Carbidopa/levodopa/entacapone	Stalevo 125
Carbidopa/levodopa/entacapone	Stalevo 150

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

Generic Name	Brand Name
Carbidopa/levodopa/entacapone	Stalevo 200
Carbidopa/levodopa/entacapone	Stalevo 50
Carbidopa/levodopa/entacapone	Stalevo 75
Valproic acid	Stavzor
Trifluoperazine HCl	Stelazine
Atomoxetine HCl	Strattera
Temazepam/dietary supplement no.8	Strazepam
Lamotrigine	Subvenite
Lamotrigine	Subvenite Starter (Blue) Kit
Lamotrigine	Subvenite Starter (Green) Kit
Lamotrigine	Subvenite Starter (Orange) Kit
Sumatriptan	Sumatriptan
Sumatriptan succinate/naproxen sodium	Sumatriptan-Naproxen
Sumatriptan succinate	Sumatriptan Succinate
Sumatriptan succinate	Sumavel Dosepro
Solriamfetol HCl	Sunosi
Trimipramine maleate	Surmontil
Olanzapine/fluoxetine HCl	Symbyax
Amantadine HCl	Symmetrel
Clobazam	Sympazan
Dronabinol	Syndros
Tolcapone	Tasmar
Carbamazepine	Tegretol
Carbamazepine	Tegretol XR
Temazepam	Temazepam
Tetrabenazine	Tetrabenazine
Gabapentin/dietary supplement, misc combo no.11	Therapentin-60
Gabapentin/dietary supplement, misc combo no.11	Therapentin-90
Thioridazine HCl	Thioridazine
Thiothixene	Thiothixene
Thiothixene HCl	Thiothixene Hcl
Chlorpromazine HCl	Thorazine
Tiagabine HCl	Tiagabine
Imipramine HCl	Tofranil
Imipramine pamoate	Tofranil-PM
Tolcapone	Tolcapone
Topiramate	Topamax
Topiramate	Topiragen
Topiramate	Topiramate
Sumatriptan	Tosymra
Clorazepate dipotassium	Tranxene-SD
Clorazepate dipotassium	Tranxene T-Tab
Tranlycypromine sulfate	Tranlycypromine
Trazodone HCl/dietary supplement no.8	Trazamine

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

Generic Name	Brand Name
Trazodone HCl	Trazodone
Sumatriptan succinate/naproxen sodium	Treximet
Perphenazine/amitriptyline HCl	Triavil 2-10
Perphenazine/amitriptyline HCl	Triavil 2-25
Perphenazine/amitriptyline HCl	Triavil 4-25
Triazolam	Triazolam
Trifluoperazine HCl	Trifluoperazine
Trihexyphenidyl HCl	Trihexyphenidyl
Perphenazine	Trilafon
Oxcarbazepine	Trileptal
Trimipramine maleate	Trimipramine
Vortioxetine hydrobromide	Trintellix
Topiramate	Trokendi XR
Amobarbital sodium/secobarbital sodium	Tuinal
Ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Urkaf-PB
Isometheptene mucate/dichloralphenazone/acetaminophen	Va-Zone
Diazepam	Valium
Valproic acid (as sodium salt) (valproate sodium)	Valproate Sodium
Valproic acid	Valproic Acid
Valproic acid (as sodium salt) (valproate sodium)	Valproic Acid (As Sodium Salt)
Amitriptyline HCl	Vanatrip
Bupirone HCl	Vanspar
Venlafaxine HCl	Venlafaxine
Clozapine	Versacloz
Midazolam HCl	Versed
Triflupromazine HCl	Vesprin
Vigabatrin	Vigabatrin
Vigabatrin	Vigadrone
Vilazodone HCl	Viiibryd
Lacosamide	Vimpat
Hydroxyzine HCl	Vistacot
Hydroxyzine pamoate	Vistaril
Hydroxyzine HCl	Vistaril IM (Hcl Salt)
Hydroxyzine HCl	Vistazine
Protriptyline HCl	Vivactil
Cariprazine HCl	Vraylar
Bremelanotide acetate	Vyleesi
Lisdexamfetamine dimesylate	Vyvanse
Pitolisant HCl	Wakix
Bupropion HCl	Wellbutrin
Bupropion HCl	Wellbutrin SR
Bupropion HCl	Wellbutrin XL
Ergotamine tartrate/cafeine	Wigraine
Safinamide mesylate	Xadago

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

Generic Name	Brand Name
Alprazolam	Xanax
Alprazolam	Xanax XR
Tetrabenazine	Xenazine
Sodium oxybate	Xyrem
Zaleplon	Zaleplon
Ethosuximide	Zarontin
Sumatriptan succinate	Zecuity
Selegiline HCl	Zelapar
Sumatriptan succinate	Zembrace Symtouch
Dextroamphetamine sulfate	Zenzedi
Ziprasidone HCl	Ziprasidone Hcl
Zolmitriptan	Zolmitriptan
Sertraline HCl	Zoloft
Zolpidem tartrate	Zolpidem
Zolpidem tartrate	Zolpimist
Zolmitriptan	Zomig
Zolmitriptan	Zomig ZMT
Zonisamide	Zonegran
Zonisamide	Zonisamide
Brexanolone	Zulresso
Olanzapine	Zyprexa
Olanzapine pamoate	Zyprexa Relprevv
Olanzapine	Zyprexa Zydis
Dermatologic Agents	
Methoxsalen	8-Mop
Erythromycin base in ethanol	A/T/S
Isotretinoin	Absorica
Clindamycin phosphate/benzoyl peroxide	Acanya
Isotretinoin	Accutane
Papain/urea	Accuzyme
Papain/urea	Accuzyme SE
Silver/silicone/foam bandage	Aceso Ag
Acitretin	Acitretin
Hydroquinone/avobenzone/octinoxate	Aclaro
Hydroquinone/avobenzone/octinoxate	Aclaro PD
Alclometasone dipropionate	Aclovate
Benzoyl peroxide	Acne Treatment Pack
Permethrin	Acticin
Silver	Acticoat 7 Dressing
Silver	Acticoat Dressing
Silver	Acticoat Flex 3 Dressing
Silver	Acticoat Flex 7 Dressing
Silver/foam bandage	Acticoat Surgical Dressing
Nitrofurazone	Actin-N Soluble Dressing

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

Generic Name	Brand Name
Activated charcoal/silver	Actisorb Silver 220
Hypochlorous acid/sodium chloride	Acuicyn
Acyclovir	Acyclovir
Dapsone	Aczone
Adapalene	Adapalene
Adapalene/benzoyl peroxide/clindamycin phosphate	Adapalene-Benzoyl-Clindamycin
Adapalene/benzoyl peroxide/niacinamide	Adapalene-Benzoyl Perox-Niacin
Adapalene/benzoyl peroxide	Adapalene-Benzoyl Peroxide
Lidocaine HCl/benzocaine/methyl salicylate/capsaicin	Adazin
Hydrocortisone	Advanced Allergy Collect Kit
Hydroquinone	Age Spot/Skin Lightning
Lidocaine/prilocaine	Agoneaze
Trifarotene	Aklief
Erythromycin base in ethanol	Akne-Mycin
Erythromycin base/benzoyl peroxide	Aktipak
Salicylic acid	Akurza
Hydrocortisone	Ala-Cort
Clioquinol/hydrocortisone	Ala-Quin
Hydrocortisone	Ala-Scalp
Hydrocortisone	Albacort
Clioquinol/hydrocortisone	Albaform HC
Alclometasone dipropionate	Alclometasone
Hydrocortisone/aloe polysaccharide/iodoquinol	Alcortin
Hydrocortisone acetate/iodoquinol/aloe polysaccharides no.2	Alcortin A
Imiquimod	Aldara
Hydroquinone/avobenzone/octinoxate/octocrylene	Alera
Sod Mg fluo/sodium phos/nacl/hypochlorous acid/sod hypochlor	Alevicyn Antipruritic
Emollient combination no.60	Alevicyn Antipruritic Sg
Hypochlorous acid/sod chlor/sod sulfate/sod phosphate,mono	Alevicyn Dermal
Emol 101/Na Mg fluo/Na phos/nacl/hypochlorous acid/Na hypoch	Alevicyn Plus
Interferon alfa-n3	Alferon N
Salicylic acid	Aliclen
Trypsin/balsam peru/castor oil	Allanderm-T
Papain/urea	Allanenzyme
Papain/urea/chlorophyllin	Allanfillenzyme
Foam bandage	Allevyn
Foam bandage	Allevyn Adhesive Dressing
Silver sulfadiazine/foam bandage	Allevyn Ag
Silver sulfadiazine/foam bandage	Allevyn Ag Adhesive
Silver sulfadiazine/foam bandage	Allevyn Ag Gentle Dressing
Foam bandage	Allevyn Heel
Foam bandage	Allevyn Life Dressing
Iodoquinol/aloe polysaccharides no.1	Aloquin
Hydroquinone/sunscreens (oxybenzone/octinoxate)	Alphaquin HP

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

Generic Name	Brand Name
Betamethasone dipropionate	Alphatrex
Retapamulin	Altabax
Tretinoin	Altinac
Tretinoin	Altreno
Aluminum acetate	Aluminum Acetate
Aluminum chloride	Aluminum Chloride
Aluminum chloride	Aluminum Chloride Hexahydrate
Vitamin A/hydroquinone	Alustra
Urea	Aluvea
Amcinonide	Amcinonide
Aminolevulinic acid HCl	Ameluz
Benzocaine	Americaine Anesthetic
Alefacept	Amevive
Ammonium lactate	Ammonium Lactate
Isotretinoin	Amnesteem
Benzocaine	Anacaine
Hydrocortisone acetate/pramoxine HCl	Analpram-HC
Lidocaine HCl	Anastia
Lidocaine/prilocaine	Anodyne LPT
Anthralin	Anthralin
Hydrocortisone	Anusol-HC
Diflorasone diacetate	Apexicon
Diflorasone diacetate/emollient base	Apexicon E
Cultured skin substitute,human and bovine	Apligraf
Sulfacetamide sodium/bakuchiol	Apop
Lidocaine/prilocaine	Aprizio Pak
Hydrocortisone/skin cleanser combination no.25	Aqua Glycolic Hc
Triamcinolone acetonide/low sensitizing base	Aristocort A
Triamcinolone acetonide	Aristocort HP
Triamcinolone acetonide	Aristocort LP
Triamcinolone acetonide	Aristocort R
Thrombin(hum plas)/fibrinogen/aprotinin,syn/calcium chloride	Artiss
Thrombin(hum plas)/fibrinogen/aprotinin,syn/calcium chloride	Artiss-Duploject System
Lidocaine HCl	Astero
Emollient combination no.53	Atopaderm
Vitamin E acet (dl,tocopheryl)/grape/hyaluronic acid	Atopiclair
Tretinoin	Atralin
Emollient combination no.47/emollient combination no.60	Atrapro CP
Hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	Atrapro Dermal Spray
Emollient combination no.60	Atrapro Hydrogel
Sod mag fluorosilicate/cyclomethicone/phosphoric acid/bicarb	Aurstat
Tazarotene	Avage
Sulfacetamide sodium/sulfur	Avar
Sulfacetamide sodium/sulfur	Avar-E

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

Generic Name	Brand Name
Sulfacetamide sodium/sulfur	Avar-E Green
Sulfacetamide sodium/sulfur	Avar-E LS
Sulfacetamide sodium/sulfur	Avar LS
Hypochlorous acid/sodium chloride	Avenova
Tretinoin	Avita
Emollient combination no.10	Avo Cream
Azelaic acid	Azelaic Acid
Azelaic acid/niacinamide	Azelaic Acid-Niacinamide
Azelaic acid	Azelex
Bacitracin zinc	Bacitracin Zinc
Mupirocin	Bactroban
Balsam peru/castor oil	Balsam Peru-Castor Oil
Aminobenzoic acid/hydroquinone	Banquin
Dimethyl siloxane/dimethicone/hexamethyldisiloxane	Beau Rx
Benzoyl peroxide/hydrocortisone/skin cleanser comb no.14	Bencort
Monobenzone	Benoquin
Benzoyl peroxide/aloe vera	Benprox
Salicylic acid	Bensal HP
Benzoyl peroxide	Benzac
Benzoyl peroxide	Benzac AC
Benzoyl peroxide	Benzac Ac Wash
Benzoyl peroxide	Benzac W
Benzoyl peroxide	Benzac W 5
Benzoyl peroxide	Benzac W Wash
Clindamycin phosphate/benzoyl peroxide	Benzaclin
Clindamycin phosphate/benzoyl peroxide/hyaluronate sodium	Benzaclin Carekit
Clindamycin phosphate/benzoyl peroxide	Benzaclin Pump
Benzoyl peroxide	Benzagel-10
Benzoyl peroxide	Benzagel-5
Benzoyl peroxide	Benzagel Wash
Erythromycin base/benzoyl peroxide	Benzamycin
Erythromycin base/benzoyl peroxide	Benzamycinpak
Benzoyl peroxide	Benzashave
Benzoyl peroxide	Benzashave-10
Benzoyl peroxide	Benzashave-5
Benzoyl peroxide	Benzefoam
Benzoyl peroxide	Benzefoam Ultra
Benzoyl peroxide	Benzeapro
Benzoyl peroxide microspheres	Benzeapro (Microspheres)
Benzoyl peroxide/aloe vera	Benziq
Benzoyl peroxide/aloe vera	Benziq LS
Benzoin	Benzoin (Bulk)
Benzoyl peroxide/clindamycin phosphate/niacinamide	Benzoyl Per-Clindamycin-Niacin
Benzoyl peroxide	Benzoyl Peroxide

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

Generic Name	Brand Name
Benzoyl peroxide/urea	Benzoyl Peroxide-Urea
Clindamycin phosphate/benzoyl peroxide	Benzoyl Peroxide 10
Clindamycin phosphate/benzoyl peroxide	Benzoyl Peroxide 5
Benzoyl peroxide & skin cleanser combination no.5	Benzoyl Peroxide Acne Wash
Benzoyl peroxide & skin cleanser combination no.5	Benzoyl Peroxide Creamy Wash
Benzoyl peroxide microspheres	Benzoyl Peroxide Microspheres
Benzoyl peroxide microspheres	Benzoyl Peroxide Wash
Fluticasone propionate	Beser
Fluticasone propionate/emollient combination no.65	Beser Kit
Betamethasone valerate	Beta-Val
Betamethasone dipropionate	Betamethasone Dipropionate
Betamethasone valerate	Betamethasone Valerate
Betamethasone dipropionate/propylene glycol	Betamethasone, Augmented
Betamethasone valerate	Betatrex
Emollient combination no.10	Biafine Emulsion
Emollient base	Biafine RE
Benzoyl peroxide	Binora
Hyaluronate sodium	Bionect
Dressing, collagen/sodium alginate/carboxymethylcellulose	Biostep
Dressing,collagen/silver/sod alginate/carboxymethylcellulose	Biostep Ag
Hydroquinone	Blanche
Benzoyl peroxide/aloe vera	Bp
Urea/lactic acid/zinc undecylenate	Bp-50% Urea
Sulfacetamide sodium/sulfur	Bp 10-1
Benzoyl peroxide microspheres	Bp 7 % Wash Kit
Benzoyl peroxide	Bp Wash
Balsam peru/castor oil	Bpco
Benzoyl peroxide	Bpo
Benzoyl peroxide/sulfur	Bpo-Sulfur
Benzoyl peroxide/sulfur	Bps
Benzoyl peroxide	Brevoxyl-4
Benzoyl peroxide & skin cleanser combination no.5	Brevoxyl-4 Acne Wash Kit
Benzoyl peroxide	Brevoxyl-4 Cleansing
Benzoyl peroxide	Brevoxyl-4 Complete Pack
Benzoyl peroxide	Brevoxyl-4 Creamy Wash
Benzoyl peroxide	Brevoxyl-8
Benzoyl peroxide & skin cleanser combination no.5	Brevoxyl-8 Acne Wash Kit
Benzoyl peroxide	Brevoxyl-8 Cleansing
Benzoyl peroxide	Brevoxyl-8 Complete Pack
Benzoyl peroxide	Brevoxyl-8 Creamy Wash
Benzoyl peroxide/blemish concealer	Breze
Halobetasol propionate	Bryhali
Calcipotriene	Calcipotriene
Calcipotriene/betamethasone dipropionate	Calcipotriene-Betamethasone

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

Generic Name	Brand Name
Calcipotriene	Calcitrene
Calcitriol	Calcitriol
Cantharidin in acetone	Cantharidin In Acetone
Salicylic acid/podophyllum resin/cantharidin/colloid	Cantharone Plus
Fluocinolone acetonide	Capex
Chloroxine	Capitrol
Diclofenac sodium/capsaicin	Capsfenac Pak
Capsaicin/menthol	Captracin
Fluorouracil	Carac
Urea	Carb-O-Philic
Urea	Carmol 40
Hydrocortisone acetate/urea	Carmol Hc
Sulfacetamide sodium/urea	Carmol Scalp Treatment
Gel dressing	Carrasyn Hydrogel Wound Dress
Emollient combination no.60	Celacyn
Emollient 60/hypochlorous acid/sodium chloride,sulfate,phosphate	Celacyn Post Procedure
Urea	Cem-Urea
Mupirocin	Centany
Mupirocin	Centany AT
Emollient combination no.103	Ceracade
Emollient combination no.101	Ceramax
Sulfacetamide sodium/sulfur	Cerisa
Urea	Cerovel
Tetracaine/benzocaine/butamben	Cetacaine
Tetracaine/benzocaine/butamben	Cetacaine Anesthetic
Tetracaine/benzocaine/butamben	Cetacaine Medical Kit E
Hydrocortisone	Cetacort
Sulfacetamide sodium	Cetaderm
Ciclopirox olamine	Ciclodan
Ciclopirox olamine/skin cleanser combination no.28	Ciclodan Kit
Ciclopirox	Ciclopirox
Ciclopirox olamine/clobetasol propionate	Ciclopirox-Clobetasol
Ciclopirox olamine/clobetasol propionate/salicylic acid	Ciclopirox-Clobetasol-Salicyl
Ciclopirox olamine/salicylic acid	Ciclopirox-Salicylic Acid
Ciclopirox/urea/camphor/menthol/eucalyptol	Ciclopirox-Ure-Camph-Menth-Euc
Ciclopirox/vitamin E mixed/nail lacquer remover, non-acet	Ciclopirox-Vite-Nail Lacq Remo
Lidocaine HCl	Cidaleaze
Triamcinolone acetonide	Cinalog
Isotretinoin	Claravis
Sulfacetamide sodium/sulfur	Clarifoam EF
Oxybenzone/avobenzone/octinoxate/hydroquinone	Claripel
Sulfacetamide sodium/sulfur/urea	Claris Clarifying Wash
Salicylic acid/benzoyl peroxide	Cleanse And Treat
Salicylic acid/benzoyl peroxide/emollient combination no.47	Cleanse And Treat Plus

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

Generic Name	Brand Name
Sulfacetamide sodium/sulfur/urea	Cleansing Wash
Benzoyl peroxide	Clearplex-X
Benzoyl peroxide	Clearplex V
Sulfacetamide sodium/sulfur	Clenia Emollient
Sulfacetamide sodium/sulfur	Clenia Foaming Wash
Clindamycin phosphate	Cleocin T
Benzoyl peroxide	Clinac BPO
Clindamycin phosphate	Clinda-Derm
Clindamycin phosphate/skin cleanser comb no.19	Clindacin ETZ
Clindamycin phosphate	Clindacin P
Clindamycin phosphate/skin cleanser comb no.19	Clindacin Pac
Clindamycin phosphate	Clindagel
Clindamycin phosphate	Clindamax
Clindamycin phosphate	Clindamycin
Clindamycin phosphate/benzoyl peroxide	Clindamycin-Benzoyl Peroxide
Clindamycin/niacinamide	Clindamycin-Niacinamide
Clindamycin phosphate/tretinoin	Clindamycin-Tretinoin
Clindamycin phosphate	Clindamycin Phosphate
Clindamycin phosphate	Clindareach
Clindamycin phosphate	Clindets
Clioquinol/hydrocortisone	Clioquinol-Hydrocortisone
Clobetasol propionate/coal tar	Clobeta+Plus
Clobetasol propionate	Clobetasol
Clobetasol propionate/calcipotriene	Clobetasol-Calcipotriene
Clobetasol propionate/coal tar	Clobetasol-Coal Tar
Clobetasol propionate/emollient base	Clobetasol-Emollient
Clobetasol propionate/levocetirizine dihydrochloride	Clobetasol-Levocetirizine
Clobetasol propionate/niacinamide	Clobetasol-Niacinamide
Clobetasol propionate	Clobevate
Clobetasol propionate	Clobex
Clocortolone pivalate	Clocortolone Pivalate
Clobetasol propionate	Clodan
Clobetasol propionate/skin cleanser combination no.28	Clodan Kit
Clocortolone pivalate	Cloderm
Clotrimazole	Clotrimazole
Clotrimazole/betamethasone dipropionate	Clotrimazole-Betamethasone
Ciclopirox and nail lacquer remover, non-acetone	Cnl 8 Nail
Coal tar	Coal Tar (Bulk)
Cocaine HCl	Cocaine
Cocaine HCl	Cocaine Viscous
Collagen, hydrolyzed (bovine), type 1/silver oxide	Collatyl
Hydroquinone	Complex B
Podofilox	Condylox
Sodium phos,M-basic-D-basic/K Ph,MBDB/zinc/urea	Constant Clens

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

Generic Name	Brand Name
Hydrocortisone/salicylic acid/sulfur	Coraz
Flurandrenolide	Cordran
Flurandrenolide	Cordran Patch
Flurandrenolide	Cordran SP
Flurandrenolide	Cordran Tape Large Roll
Flurandrenolide	Cordran Tape Small Roll
Minocycline HCl	Coremino
Clobetasol propionate	Cormax
Clioquinol/hydrocortisone	Corque
Hydrocortisone acetate/aloe vera	Cortalo
Neomycin sulfate/polymyxin B sulfate/hydrocortisone	Cortisporin
Secukinumab	Cosentyx
Secukinumab	Cosentyx (2 Syringes)
Secukinumab	Cosentyx Pen
Secukinumab	Cosentyx Pen (2 Pens)
Hydrocortisone	Cotacort
Crotamiton	Crotan
Gel dressing	Curafil Gel Wound
Polyhexamethylene biguanide/gauze bandage	Curity AMD (With Polyhexameth)
Fluticasone propionate	Cutivate
Amcinonide	Cyclocort
Dapsone	Dapsone
Dapsone/niacinamide	Dapsone-Niacinamide
Dapsone/spironolactone/niacinamide	Dapsone-Spironolactone-Niacin
Benzoyl peroxide	Del-Aqua
Desonide	Delonide
Benzoyl peroxide	Delos
Hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	Deluo
Penciclovir	Denavir
Resorcinol/phenol liquid	Derma-Cas
Fluocinolone acetonide	Derma-Smoothe/Fs
Fluocinolone acetonide/emollient base	Derma-Smoothe/Fs Atopic Pak
Fluocinolone acetonide	Derma-Smoothe/Fs Body Oil
Fluocinolone acetonide	Derma-Smoothe/Fs Eczema
Mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	Dermacinrx Clorhexacin
Lidocaine/prilocaine	Dermacinrx Empricaine
Diclofenac sodium/capsicum oleoresin	Dermacinrx Lexitral
Lidocaine/emollient combination no.102	Dermacinrx PHN Pak
Lidocaine/prilocaine	Dermacinrx Prizopak
Triamcinolone acetonide/dimethicone/silicone, adhesive	Dermacinrx Silapak
Triamcinolone acetonide/silicones	Dermacinrx Silazone
Mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	Dermacinrx Surgical Pharmapak
Clotrimazole/betamethasone dipropionate/zinc oxide	Dermacinrx Therazole Pak
Lidocaine/dimethicone	Dermacinrx ZRM Pak

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

Generic Name	Brand Name
Hydrocortisone	Dermacort
Cultured skin substitute,human and bovine	Dermagraft
Tretinoin/menthol/zinc oxide/silicone, adhesive	Dermapak Plus
Triamcinolone acetonide/dimethicone/silicone, adhesive	Dermasilkrx SDS
Clioquinol/hydrocortisone/emollient combination no.88	Dermasorb Af Complete Kit
Hydrocortisone/skin cleanser combination no.35	Dermasorb Hc Complete Kit
Triamcinolone acetonide/emollient combination no.86	Dermasorb Ta Complete Kit
Urea/emollient combination no. 18	Dermasorb Xm Complete Kit
Prednicarbate	Dermatop
Prednicarbate	Dermatop E
Triamcinolone acetonide/dimethicone/silicone, adhesive	Dermawerx SDS
Mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	Dermawerx Surgical Plus Pak
Hydrocortisone/iodoquinol	Dermazene
Triamcinolone acetonide/silicones	Dermazone
Lidocaine/dimethicone	Dermazyl Kit
Balsam peru/castor oil	Dermulcera
Desonide	Desonate
Desonide	Desonide
Desonide/emollient combination no.3	Desonil
Desonide/emollient combination no.3	Desonil + Plus
Desonide	Desowen
Desonide/emollient combination no.30	Desowen Cream And Lotion
Desonide/emollient combination no.30	Desowen Ointment And Lotion
Desoximetasone	Desoximetasone
Benzoyl peroxide	Desquam-E
Benzoyl peroxide	Desquam-X
Emollient combination no.104	Dexeryl
Emollient base	Diab
Diclofenac sodium	Diclo Gel
Diclofenac sodium/kinesiology tape	Diclo Gel-Xrylix Sheet
Diclofenac sodium/hyaluronate sodium/niacinamide	Diclofenac-Hyaluronate-Niacin
Diclofenac epolamine	Diclofenac Epolamine
Diclofenac sodium	Diclofenac Sodium
Diclofenac sodium/capsicum oleoresin	Diclofex DC
Diclofenac sodium	Diclofono
Diclofenac sodium/capsaicin	Diclopak
Diclofenac sodium/methyl salicylate/menthol	Diclopr
Diclofenac sodium/capsicum oleoresin	Diclosaicin
Diclofenac sodium/capsicum oleoresin	Diclotral
Diclofenac sodium/lidocaine/methyl salicylate/camphor	Diclovix
Diclofenac sodium	Diclozor
Adapalene	Differin
Diflorasone diacetate	Diflorasone
Diclofenac sodium/menthol/kinesiology tape	Dimentho

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

Generic Name	Brand Name
Betamethasone dipropionate/propylene glycol	Diprolene
Betamethasone dipropionate/propylene glycol	Diprolene AF
Betamethasone dipropionate	Diprosone
Diclofenac sodium/menthol	Dithol
Lidocaine/prilocaine	Dolotranz
Calcipotriene	Dovonex
Doxepin HCl	Doxepin
Doxycycline monohydrate	Doxycycline Monohydrate
Anthralin	Dritho-Scalp
Anthralin	Drithocreame
Anthralin	Drithocreame HP
Aluminum chloride	Drysol
Aluminum chloride	Drysol Dab-O-Matic
Diclofenac sodium/benzalkonium chloride	Ds Prep Pak
Clindamycin phosphate/benzoyl peroxide	Duac
Clindamycin phosphate/benzoyl peroxide/skin cleanser no.5	Duac CS
Halobetasol propionate/tazarotene	Duobrii
Dupilumab	Dupixent
Salicylic acid	Durasal
Dyclonine HCl	Dyclone
Econazole nitrate	Econazole
Econazole nitrate/niacinamide	Econazole-Niacinamide
Econazole nitrate	Ecoza
Gentamicin sulfate	Ed-Mycin
Fluorouracil	Efudex
Fluorouracil/adhesive bandage	Efudex Occlusion Pack
Hydroquinone/sunscreen (ferric oxide)	Eldopaque Forte
Hydroquinone	Eldoquin Forte
Lidocaine HCl/menthol	Elenzapatch
Emollient combination no. 25	Eletone
Pimecrolimus	Elidel
Permethrin	Elimite
Triamcinolone acetonide/dimethicone	Ellzia Pak
Mometasone furoate	Elocon
Clobetasol propionate	Embeline
Clobetasol propionate/emollient base	Embeline E
Erythromycin base in ethanol	Emcin Clear Pledgets
Erythromycin base in ethanol	Emgel
Lidocaine/prilocaine	Emla
Lidocaine/prilocaine	Emla/Tegaderm
Emollient combination no.32	Emulsion SB
Extracellular matrix (ECM), ovine derived	Endoform
Extracellular matrix (ECM), ovine derived fenestrated	Endoform Fenestrated
Extracellular matrix, ovine derived, perforated	Endoform, Perforated

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

Generic Name	Brand Name
Calcipotriene/betamethasone dipropionate	Enstilar
Palm oil/hyaluronate sodium	Entty
Hydrocortisone acetate/pramoxine HCl	Enzone
Emollient combination no.32	Epiceram
Hypochlorous acid/sodium chloride/sodium phosphate	Epicyn
Adapalene/benzoyl peroxide	Epiduo
Adapalene/benzoyl peroxide	Epiduo Forte
Human regenerative tissue matrix	Epifix Amniotic Membrane
Hydrocortisone acetate/pramoxine HCl	Epifoam
Hydroquinone microspheres	Epiquin Micro
Hydroquinone microspheres	Epiquin Micro XD
Sertaconazole nitrate	Ertaczo
Erythromycin base in ethanol	Ery Pads
Erythromycin base in ethanol	Erycette
Erythromycin base in ethanol	Eryderm
Erythromycin base in ethanol	Erygel
Erythromycin base in ethanol	Erymax
Erythromycin base in ethanol	Erythra-Derm
Erythromycin base	Erythromycin
Erythromycin base/benzoyl peroxide	Erythromycin-Benzoyl Peroxide
Erythromycin base in ethanol	Erythromycin With Ethanol
Hydrogen peroxide	Eskata
Benzoyl peroxide	Ethexderm
Papain/urea	Ethezyme
Papain/urea	Ethezyme 650
Papain/urea	Ethezyme 830
Ethyl chloride	Ethyl Chloride
Crisaborole	Eucrisa
Crotamiton	Eurax
Clindamycin phosphate	Evoclin
Tetracaine/benzocaine/butamben	Exactacain
Sulconazole nitrate	Exelderm
Sodium thiosulfate/salicylic acid	Exoderm
Selenium sulfide	Exsel
Ketoconazole	Extina
Tazarotene	Fabior
Azelaic acid	Finacea
Azelaic acid/ceramides (1,3,6-11)	Finacea Plus
Finasteride	Finasteride
Azelaic acid	Finevin
Hydrocortisone	First-Hydrocortisone
Diclofenac epolamine	Flector
Diflorasone diacetate	Florone
Diflorasone diacetate/emollient base	Florone-E

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

Generic Name	Brand Name
Fluconazole/ibuprofen/itraconazole/terbinafine HCl	Flucona-Ibuprof-Itracon-Terbin
Fluocinonide	Fluex
Fluocinolone acetonide	Fluocinolone
Fluocinolone acetonide/niacinamide	Fluocinolone-Niacinamide
Fluocinonide	Fluocinonide
Fluocinonide/emollient base	Fluocinonide-E
Fluocinonide/emollient base	Fluocinonide-Emollient
Trichloromonofluoromethane/dichlorodifluoromethane	Fluori-Methane
Fluorouracil	Fluoroplex
Fluorouracil	Fluorouracil
Fluocinonide/silicone, adhesive	Fluovix
Flurandrenolide	Flurandrenolide
Ethyl chloride/dichlorotetrafluoroethane	Fluro-Ethyl
Fluticasone propionate	Fluticasone Propionate
Ketoprofen	Frotek
Fluocinolone acetonide	Fs Shampoo
Amphotericin B	Fungizone
Clotrimazole	Fungoid
Nitrofurazone	Furacin
Nitrofurazone	Furacin Soluble Dressing
Gentamicin sulfate	G-Myticin
Gentamicin sulfate	Garamycin
Carbitol/equisetum ext/ethanol/hydroxypropyl chitosan/msm	Genadur
Gentamicin sulfate	Gentamicin
Papain/urea	Gladase
Papain/urea/chlorophyllin	Gladase-C
Oxybenzone/padimate O/octinoxate/hydroquinone	Glyquin
Keratolytic comb no.1/oxybenzone/avobenz/octocryl/h-quinone	Glyquin XM
Urea	Gordons Urea
Human regenerative tissue matrix	Grafix Core
Human regenerative tissue matrix	Grafix Prime
Human regenerative tissue matrix	Grafix XC
Trypsin/balsam peru/castor oil	Granu-Sol
Trypsin/balsam peru/castor oil	Granul
Trypsin/balsam peru/castor oil	Granulderm
Trypsin/balsam peru/castor oil	Granulex
Trypsin/balsam peru/castor oil	Granulsol
Trypsin/balsam peru/castor oil	Granumed
Halobetasol propionate/ammonium lactate	Halac
Halcinonide	Halcinonide
Halobetasol propionate	Halobetasol Propionate
Halcinonide	Halog
Halcinonide/emollient base	Halog-E
Halobetasol propionate/ammonium lactate	Halonate

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Generic Name	Brand Name
Halobetasol propionate/ammonium lactate	Halonate Pac
Haloprogin	Halotin
Hydrocortisone acetate/pramoxine HCl	Hc Pramoxine
Emollient combination no.44	Hpr
Emollient combination no.53	Hpr Plus
Emol53/e.water/namgfs/naphos/nacl/hypochlorous acid/nahypocl	HPR Plus-MB Hydrogel
Emol53/sod mag fluorosilicat/cyclomethicone/phos acid/bicarb	Hpr Plus Hydrogel
Hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	Hyclodex
Hydrocortisone acetate/aloe polysaccharide/iodoquinol	Hydro-Iodoquinol 2-1
Urea	Hydro 35
Urea	Hydro 40
Hydrocortisone	Hydrocortisone
Hydrocortisone acetate/iodoquinol/aloe polysaccharides no.2	Hydrocortisone-Iodoquinol-Aloe2
Hydrocortisone/iodoquinol	Hydrocortisone-Iodoquinol
Hydrocortisone acetate/iodoquinol/aloe vera	Hydrocortisone-Iodoquinol-Aloe
Hydrocortisone/mineral oil/petrolatum,white	Hydrocortisone-Min Oil-Wht Pet
Hydrocortisone acetate/pramoxine HCl	Hydrocortisone-Pramoxine
Hydrocortisone acetate/aloe vera	Hydrocortisone Acet-Aloe Vera
Hydrocortisone acetate	Hydrocortisone Acetate
Hydrocortisone butyrate/emollient base	Hydrocortisone Butyr-Emollient
Hydrocortisone butyrate	Hydrocortisone Butyrate
Hydrocortisone valerate	Hydrocortisone Valerate
Polyvinyl alcohol/gentian violet/methylene blue	Hydrofera Blue
Methylene blue/gentian violet/foam bandage	Hydrofera Blue Ready
Hydrocortisone acetate/pramoxine HCl/aloe polysaccharide	Hydropramox
Hydroquinone	Hydroquinone
Hydroquinone/hyaluronate sodium	Hydroquinone-Hyaluronate
Hydroquinone/hydrocortisone	Hydroquinone-Hydrocortisone
Keratolytic comb no.1/oxybenzone/avobenz/octocryl/h-quinone	Hydroquinone-Sunscreen-Kera#1
Hydroquinone microspheres	Hydroquinone Microspheres
Keratolytic comb no.1/oxybenzone/avobenz/octocryl/h-quinone	Hydroquinone USP W/ Sunscreen
Oxybenzone/padimate O/octinoxate/hydroquinone	Hydroquinone With Sunscreen
Hyaluronate sodium/hydroxyethylcellulose/polyethylene glycol	Hygel
Hyaluronate sodium/hydroxyethylcellulose/polyethylene glycol	Hylase
Emollient combination no.44	Hylatopic
Emol53/e.water/namgfs/naphos/nacl/hypochlorous acid/nahypocl	Hylatopic Plus-Aurstat
Emollient combination no.53	Hylatopicplus
Hyaluronate sodium	Hylira
Aluminum chloride	Hypercare
Hypochlorous acid/sodium chloride	Hypocyn
Hydrocortisone	Hytone
Tildrakizumab-asmn	Ilumya

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

Generic Name	Brand Name
Imiquimod	Imiquimod
Imiquimod/levocetirizine dihydrochloride/niacinamide	Imiquimod-Levocetirizin-Niacin
Imiquimod/tretinoin/levocetirizine dihydrochloride	Imiquimod-Tretinoin-Levocetir
Clobetasol propionate	Impoyz
Diclofenac sodium/methyl salicylate/menthol/camphor	Inflamma-K
Benzoyl peroxide/vitamin E mixed	Inova
Salicylic acid/benzoyl peroxide/vitamin E mixed	Inova 4-1
Salicylic acid/benzoyl peroxide/vitamin E mixed	Inova 8-2
Clioquinol/hydrocortisone	Iodochlorhydroxyquin-HC
Isotretinoin	Isotretinoin
Ivermectin	Ivermectin
Ivermectin/metronidazole/niacinamide	Ivermectin-Metronidazol-Niacin
Efinaconazole	Jublia
Lidocaine HCl/palm oil	Kamdoy
Dimethicone/dimethicone crosspolymer/trimethylsiloxysilicate	Kelarx
Triamcinolone acetonide	Kenalog
Urea	Kerafoam
Gel dressing	Keragel
Gel dressing	Keragelt
Urea	Keralac
Urea	Keralac NAILSTIK
Salicylic acid	Keralyt Rx
Salicylic acid	Keralyt Scalp Complete
Tissue matrix, keratin-based, ovine derived	Keramatrix
Urea	Keratol 40
Hydrocortisone acetate/urea	Keratol HC
Urea	Keratol Plus
Polyhexamethylene biguanide/gauze bandage	Kerlix AMD
Urea/lactic acid/salicylic acid	Kerol
Urea/lactic acid/zinc undecylenate	Kerol AD
Urea	Kerol Redi-Cloths
Urea/lactic acid/zinc undecylenate	Kerol ZX
Gentian violet/brilliant green/proflavine	Kerr Triple Dye
Gentian violet/brilliant green/proflavine	Kerr Triple Dye Swabs
Tavaborole	Kerydin
Ketoconazole/hydrocortisone	Ketocon + Plus
Ketoconazole	Ketoconazole
Ketoconazole/hydrocortisone	Ketoconazole-Hydrocortisone
Ketoconazole/iodoquinol/hydrocortisone	Ketoconazole-Iodoquinol-Hc
Ketoconazole	Ketodan
Ketoconazole/skin cleanser combination no.28	Ketodan Kit
Palm oil/benzoyl peroxide	Kivik
Sulfacetamide sodium	Klaron
Diclofenac sodium	Klofensaid II

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Generic Name	Brand Name
Papain/urea	Kovia
Papain/urea	Kovia 6.5
Ketoconazole	Kuric
Liver extract (beef-pork)	Kutapressin
Deoxycholic acid	Kybella
Lidocaine HCl/racepinephrine HCl/tetracaine HCl	L.E.T. (Lido-Epineph-Tetra)
Ammonium lactate	Lac-Hydrin
Ammonium lactate	Laclotion
Lactic acid	Lactic Acid
Lactic acid/niacinamide	Lactic Acid-Niacinamide
Lactic acid	Lactic Acid E
Hydrocortisone	Lacticare-HC
Lactic acid	Lactinol
Lactic acid	Lactinol-E
Terbinafine HCl	Lamisil
Urea/lactic acid/salicylic acid	Latrix
Urea/lactic acid/zinc undecylenate	Latrix XM
Benzoyl peroxide	Lavoclen-4
Benzoyl peroxide & skin cleanser combination no.5	Lavoclen-4 (New Cleanser)
Benzoyl peroxide/skin cleanser combination no.7	Lavoclen-4 Acne Wash Kit
Benzoyl peroxide	Lavoclen-8
Benzoyl peroxide & skin cleanser combination no.5	Lavoclen-8 (New Cleanser)
Benzoyl peroxide/skin cleanser combination no.7	Lavoclen-8 Acne Wash Kit
Lidocaine HCl	Ldo Plus
Lidocaine/prilocaine	Leva Set
Sod Mg fluo/sodium phos/nacl/hypochlorous acid/sod hypochlor	Levicyn Antipruritic
Emollient combination no.60	Levicyn Antipruritic Sg
Hypochlorous acid/sod chlor/sod sulfate/sod phosphate,mono	Levicyn Dermal
Aminolevulinic acid HCl	Levulan
Halobetasol propionate	Lexette
Diclofenac sodium/kinesiology tape	Lexixryl
Lidocaine HCl	Lidamantle
Lidocaine HCl/hydrocortisone acetate	Lidamantle HC
Fluocinonide	Lidex
Fluocinonide/emollient base	Lidex-E
Lidocaine HCl	Lido-K
Lidocaine/prilocaine	Lido-Prilo Caine Pack
Lidocaine HCl	Lido-Sorb
Lidocaine	Lidocaine
Lidocaine HCl/hydrocortisone acetate	Lidocaine-HC
Lidocaine/prilocaine	Lidocaine-Prilocaine
Lidocaine HCl/racepinephrine HCl/tetracaine HCl	Lidocaine-Racepinep-Tetracaine
Lidocaine/tetracaine	Lidocaine-Tetracaine
Lidocaine HCl	Lidocaine Hcl

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

Generic Name	Brand Name
Lidocaine HCl/hydrocortisone acetate	Lidocaine Hcl-Hydrocortison Ac
Lidocaine	Lidoderm
Lidocaine HCl/menthol	Lidodextrapine
Lidocaine	Lidopac
Lidocaine HCl	Lidopin
Lidocaine/prilocaine	Lidopril
Lidocaine/prilocaine	Lidopril XR
Lidocaine/kinesiology tape	Lidopure Patch
Lidocaine HCl	Lidorex
Lidocaine/skin cleanser combination no.37	Lidorexkit
Lidocaine HCl/epinephrine	Lidosite
Lidocaine HCl	Lidotral
Lidocaine/transparent dressing	Lidotrans 5 Pak
Lidocaine HCl/aloe vera/collagen,bovine	Lidotrex
Vitamin E/lidocaine/aloe vera/collagen	Lidotrex (With Vitamin E)
Lidocaine	Lidovex
Acyclovir/lidocaine HCl	Lidovir
Lidocaine HCl	Lidozion
Lidocaine HCl	Lidtopic Max
Lindane	Lindane
Lidocaine/prilocaine	Liprozonepak
Lidocaine/prilocaine	Livixil Pak
Lidocaine/menthol	Lmr Plus
Hydrocortisone butyrate	Locoid
Hydrocortisone butyrate/emollient base	Locoid Lipocream
Hydrocortisone acetate/aloe polysaccharide/iodoquinol	Lodocortisone Aloe
Desonide	Lokara
Ciclopirox	Loprox
Ciclopirox olamine	Loprox (As Olamine)
Ciclopirox olamine/skin cleanser combination no.40	Loprox Kit
Lidocaine/menthol	Lorenza Patch
Clotrimazole	Lotrimin
Clotrimazole/betamethasone dipropionate	Lotrisone
Emollient combination no.85	Loutrex
Dicaprylyl carbonate/dimethicone	Loyon
Lidocaine/prilocaine	Lp Lite Pak
Luliconazole	Luliconazole
Hyaluronate sodium/silver	Luradrox
Hydroquinone	Lustra
Octinoxate/hydroquinone	Lustra-AF
Vitamin A/vitamin E/avobenzone/octinoxate/hydroquinone	Lustra-Ultra
Emollient combination no.10	Luxamend
Betamethasone valerate	Luxiq
Luliconazole	Luzu

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

Generic Name	Brand Name
Citric/citronellyl/hydroxypropyl/methyl salicylate	Lycelle
Capsaicin/menthol	Mac
Mafenide acetate	Mafenide Acetate
Malathion	Malathion
Chlorcyclizine HCl/hydrocortisone acetate	Mantadil
Extracellular matrix (ECM), porcine derived, fenestrated	Matristem
Extracellular matrix (ecm), porcine derived	Matristem Micromatrix
Diflorasone diacetate	Maxiflor
Betamethasone dipropionate	Maxivate
Emol53/e.water/namgfs/naphos/nacl/hypochlorous acid/nahypocl	MB Hydrogel
Emol53/sod mag fluorosilicat/cyclomethicone/phos acid/bicarb	MB Hydrogel (Cyclomethicone)
Urea	Mectalyte
Calcium alginate/honey	Medihoney (Cal Alginate-Honey)
Honey	Medihoney (Honey)
Honey/hydrocolloid dressing	Medihoney (Hydrocolloid-Honey)
Lidocaine/prilocaine	Medolor Pak
Hydroquinone	Melanex
Hydroquinone/sunscreen (ferric oxide)	Melpaque HP
Hydroquinone	Melquin 3
Hydroquinone	Melquin HP
Butenafine HCl	Mentax
Lidocaine/menthol	Mentho-Caine
Methoxsalen	Methoxsalen
Methyl salicylate	Methyl Salicylate
Urea	Metopic
Metronidazole	Metrocream
Metronidazole	Metrogel
Metronidazole/skin cleanser	Metrogel Kit
Metronidazole	Metro lotion
Metronidazole	Metronidazole
Methyl aminolevulinate HCl	Metvixia
Sulfacetamide sodium	Mexar Wash
Hydrocortisone acetate/pramoxine HCl	Mezparox-HC
Anthralin	Micanol
Miconazole nitrate/zinc oxide/petrolatum, white	Miconazole Nitrate-Zinc Ox-Pet
Hydrocortisone acetate	Micort-HC
Hypochlorous acid/sodium hypochlorite/sod chlorid/elec.water	Microcyn
Emollient combination no.35	Mimyx
Minocycline HCl	Minocycline
Minocycline HCl	Minolira ER
Minoxidil/betamethasone dipropionate	Minoxidil-Betamethasone
Minoxidil/finasteride	Minoxidil-Finasteride
Minoxidil/progesterone	Minoxidil-Progesterone

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

Generic Name	Brand Name
Minoxidil/progesterone/tretinoin	Minoxidil-Progesterone-Tretin
Brimonidine tartrate	Mirvaso
Mometasone furoate	Mometasone
Mometasone furoate/ammonium lactate	Momexin
Miconazole nitrate	Monistat-Derm
Mupirocin	Mupirocin
Mupirocin calcium	Mupirocin Calcium
Clotrimazole	Mycelex
Nystatin/triamcinolone acetonide	Myco-Triacet li
Nystatin/triamcinolone acetonide	Mycogen II
Nystatin/triamcinolone acetonide	Mycolog II
Nystatin/triamcinolone acetonide	Mycosone II
Nystatin	Mycostatin
Nystatin/triamcinolone acetonide	Mycozin
Isotretinoin	Myorisan
Nystatin/triamcinolone acetonide	Mytrex
Nystatin/triamcinolone acetonide	N T A
Nystatin/triamcinolone acetonide	N.G.T.
Naftifine HCl	Naftifine
Naftifine HCl	Naftin
Spinosad	Natroba
Hydroquinone/sunscreens (oxybenzone/octinoxate)	Nava-Sc
Neomycin sulfate/fluocinolone acetonide	Neo-Synalar
Neomycin sulfate/fluocinolone acetonide/emollient comb no.65	Neo-Synalar Kit
Benzoyl peroxide microspheres	Neobenz Micro
Benzoyl peroxide microspheres	Neobenz Micro Cream Plus Pack
Benzoyl peroxide microspheres	Neobenz Micro SD
Benzoyl peroxide microspheres	Neobenz Micro Wash Plus Pack
Emollient combination no.109	Neocera
Neomycin sulfate/hydrocortisone	Neomycin-Hydrocortisone
Emollient combination no.47	Neosalus
Clindamycin phosphate/benzoyl peroxide	Neuac
Clindamycin phosphate/benzoyl peroxide/emollient comb no.94	Neuac Kit
Gabapentin	Neuraptine
Lidocaine/emollient combination no.102	Neurcaine
Capsaicin/menthol	Neuvaxin
Liver extract (beef-pork)	Nexavir
Sulfacetamide sodium/sulfur	Nicosyn
Nitrofurazone	Nitrofurazone
Emollient combination no.53	Nivatopic Plus
Ketoconazole	Nizoral
Flurandrenolide	Nolix
Metronidazole	Noritate
Silver carbonate	Normlgel Ag

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

Generic Name	Brand Name
Sulfacetamide sodium/sulfur	Novacet
Hydrocortisone acetate/pramoxine HCl	Novacort
Hydrocortisone acetate/pramoxine HCl/aloe polysaccharide	Novacort (With Aloe)
Fluocinolone acetonide/urea/silicone, adhesive	Noxipak
Nystatin/triamcinolone acetonide	Nta
Clindamycin/octinoxate/octyl salicyl/octocryl/oxybenz/titan	Nucaraclinpak
Clindamycin/benzoyl/octinox/octyl/octocryl/oxyben/titanium	Nucararxpak
Hydrocortisone acetate/aloe vera	Nucort
Calcipotriene/dimethicone	Nudermxrpak
Diclofenac sodium/capsaicin	Nudiclo Solupak
Lidocaine HCl	Numbonex
Benzoyl peroxide/sulfur	Nuox
Dioxybenzone/padimate O/hydroquinone	Nuquin HP
Mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	Nusurgepak Surgical Prep
Hydrocortisone	Nutracort
Emollient combination no.107	Nutraseb
Triamcinolone acetonide/dimethicone/silicone, adhesive	Nutriarx
Poly-ureaurethane	Nuvail
Lidocaine/prilocaine/silicone, adhesive	Nuvakaan
Miconazole nitrate	Nuzole
Hydrocortisone acetate/aloe vera	Nuzon
Nystatin	Nyamyc
Nystatin	Nyata
Nystatin/emollient combination no.88	Nyata (With Curatin)
Metronidazole	Nydamax
Nystatin	Nystatin
Nystatin/triamcinolone acetonide	Nystatin-Triamcinolone
Nystatin	Nystex
Nystatin	Nystop
Porcine acell submucosa,meshed	Oasis Burn Matrix Meshed
Porcine acellular small intestine submucosa, fenestrated	Oasis Ultra Fenestrated
Porcine acellular small intestine submucosa, fenestrated	Oasis Wound Matrix Fenestrated
Porcine acell submucosa,meshed	Oasis Wound Matrix Meshed
Hydroquinone/ascorbic acid	Obagi-C Clarifying Serum
Hydroquinone/ascorbic acid/vitamin E acetate	Obagi-C Therapy Night
Hydroquinone	Obagi Elastiderm
Hydroquinone	Obagi Nu-Derm Blender
Hydroquinone	Obagi Nu-Derm Clear
Hydroquinone/sunscreens (oxybenzone/octinoxate)	Obagi Nu-Derm Sunfader
Clobetasol propionate	Olux
Clobetasol propionate/emollient base	Olux-E
Clobetasol propionate/emollient base	Olux-Olux-E
Clobetasol propionate/emollient base	Olux-Olux-E (100/10)
Clobetasol propionate/emollient base	Olux-Olux-E (50/50)

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

Generic Name	Brand Name
Clindamycin phosphate/benzoyl peroxide	Onexton
Trypsin/balsam peru/castor oil	Optase
Doxycycline monohydrate	Oracea
Benzoyl peroxide	Oscion
Apremilast	Otezla
Apremilast	Otezla Starter
Sulfacetamide sodium	Ovace
Sulfacetamide sodium	Ovace Plus
Sulfacetamide sodium	Ovace Plus Shampoo
Sulfacetamide sodium	Ovace Plus Wash
Malathion	Ovide
Oxalic acid	Oxalis
Oxiconazole nitrate	Oxiconazole
Oxiconazole nitrate	Oxistat
Methoxsalen	Oxsoralen
Methoxsalen	Oxsoralen Ultra
Benzoyl peroxide	Pacnex
Benzoyl peroxide	Pacnex HP
Benzoyl peroxide	Pacnex LP
Benzoyl peroxide	Pacnex MX
Norflurane/pentafluoropropane (HFC 245fa)	Pain Ease
Norflurane/pentafluoropropane (HFC 245fa)	Pain Ease Medium Stream Spray
Norflurane/pentafluoropropane (HFC 245fa)	Pain Ease Mist Spray
Capsaicin/menthol	Pain Relief (Capsaicin)
Lidocaine HCl/menthol	Pain Relief(Lidocaine-Menthol)
Lidocaine/prilocaine/methyl salicylate/menthol	Paingo KFT
Papain/urea/chlorophyllin	Panafil
Papain/urea	Panafil-White
Papain/urea/chlorophyllin	Panafil SE
Hydrocortisone probutate	Pandel
Benzoyl peroxide	Panoxyl
Benzoyl peroxide	Panoxyl AQ
Alitretinoin	Panretin
Papain/urea	Pap-Urea Debriding
Papain/urea/chlorophyllin	Papain-Urea-Chlorophyllin
Papain/urea	Papain-Urea Debriding
Papain/urea/chlorophyllin copper complex sodium	PaPFyll
Papain/urea	Paptase
Nystatin	Pedi-Dri
Nystatin/emollient combination no.54	Pediaderm AF
Hydrocortisone/emollient combination no.45	Pediaderm HC
Triamcinolone acetonide/emollient combination no.45	Pediaderm TA
Ciclopirox/urea	Pedipak
Ciclopirox/nail lacquer remover,non-acet/foot deodorant no.4	Pedipirox-4

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

Generic Name	Brand Name
Ketoconazole/miconazole nitrate	Pedizol Pak
Hydrocortisone	Penecort
Ciclopirox	Penlac
Palm oil/hyaluronate sodium	Penlen
Diclofenac sodium	Pennsaid
Permethrin	Permethrin
Benzoyl peroxide/urea	Peroderm
Zinc oxide	Pharmabase Barrier
Palm oil/eucalyptus oil	Phlag Spray
Ingenol mebutate	Picato
Pimecrolimus	Pimecrolimus
Sulfacetamide sodium/sulfur	Plexion
Sulfacetamide sodium/sulfur	Plexion Cleansing Cloths
Sulfacetamide sodium/sulfur/witch hazel	Plexion SCT
Sulfacetamide sodium/sulfur	Plexion TS
Lidocaine/tetracaine	Pliaglis
Adapalene	Plixda
Podophyllum resin	Podoben
Podophyllum resin	Podocon
Podophyllum resin	Pododerm
Podofilox	Podofilox
Bacitracin/polymyxin B sulfate	Polysporin
Tetracaine HCl	Pontocaine
Potassium hydroxide	Potassium Hydroxide
Benzoyl peroxide microspheres	Pr Benzoyl Peroxide
Protectives combination no.2/ceramides 1,3,6-11	Pr Cream
Hydrocortisone acetate/pramoxine HCl	Pramosone
Hydrocortisone acetate/pramoxine HCl/emollient base	Pramosone E
Pramoxine HCl	Pramox
Sulfacetamide sodium/sulfur	Prascion
Sulfacetamide sodium/sulfur	Prascion Av
Sulfacetamide sodium/sulfur	Prascion Fc
Sulfacetamide sodium/avobenzone/sulfur	Prascion Ra
Sulfacetamide sodium/sulfur	Prascion TS
Prednicarbate	Prednicarbate
Emollient combination no.80	Presera
Clioquinol/hydrocortisone/pramoxine	Pricort
Lidocaine/prilocaine	Prikaan
Lidocaine/prilocaine	Prikaan Lite
Lidocaine/prilocaine	Prilolid
Lidocaine/prilocaine	Prilovix
Lidocaine/prilocaine	Prilovix Lite
Lidocaine/prilocaine	Prilovix Lite Plus
Lidocaine/prilocaine	Prilovix Plus

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

Generic Name	Brand Name
Lidocaine/prilocaine	Prilovix Ultralite
Lidocaine/prilocaine	Prilovix Ultralite Plus
Lidocaine/prilocaine/lidocaine HCl	Prizotral
Hydrocortisone	Procto-Kit
Hydrocortisone	Procto-Med Hc
Hydrocortisone	Procto-Pak
Hydrocortisone	Proctocort
Hydrocortisone	Proctosol HC
Hydrocortisone	Proctozone-HC
Emollient combination no.43	Promiseb
Emollient combination no.43/skin cleanser combination no.27	Promiseb Complete
Finasteride	Propecia
Finasteride	Propecia Pro-Pak
Tacrolimus	Protopic
Collagen, hydrolyzed (bovine), type 1/silver oxide	Protyl Ag
Lidocaine HCl/menthol	Provenza Patch
Vitamin E acet (dl,tocopheryl)/grape/hyaluronic acid	Pruclair
Doxepin HCl	Prudoxin
Emollient combination no.35	Prumyx
Emollient combination no.10	Protect
Emollient combination no. 25	Pruvel
Diflorasone diacetate	Psorcon
Diflorasone diacetate/emollient base	Psorcon E
Anthralin	Psoriatec
Glycopyrronium tosylate	Qbrexza
Capsaicin/menthol	Qroxin
Mometasone furoate/dimethicone	Quinixil
Iodoquinol/aloe polysaccharides no.1	Quinja
Mometasone furoate/ammonium lactate	Quinosone
Capsaicin/skin cleanser	Qutenza
Emollient base	Radiagel
Hyaluronate sodium/allantoin/aloe vera extract	Radiaplexrx
Acemannan/allantoin	Radigel Acemannan Hydrogel
Efalizumab	Raptiva
Urea	Re-U40
Sulfacetamide sodium	Re 10 Wash
Salicylic acid	Re Sa
Urea	Re Urea 40
Urea	Rea Lo 39
Urea	Rea Lo 40
Polydimethylsiloxanes/silicon dioxide	Recedo
Lidocaine HCl/menthol	Reciphexamine
Hydrocortisone	Rederm
Tretinoin/emollient base	Refissa

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

Generic Name	Brand Name
Lidocaine HCl/collagen	Regenecare
Vitamin E/lidocaine/aloe vera/collagen	Regenecare With Aloe
Becaplermin	Regranex
Lidocaine/prilocaine	Relador Pak
Lidocaine/prilocaine	Relador Pak Plus
Lidocaine/menthol	Relyyks
Capsaicin/menthol	Relyyt
Hydroquinone	Remergent HQ
Urea	Remeven
Tretinoin/emollient base	Renova
Capsaicin/menthol	Renovo
Hydrocolloid dressing	Replicare Dressing
Hydrocolloid dressing	Replicare Thin
Hydrocolloid dressing	Replicare Ultra Dressing
Emollient combination no.60	Restizan
Silver/calcium alginate	Restore
Silver/calcium alginate	Restore Calcium Alginate
Silver sulfate/non-adherent bandage	Restore Contact Layer Silver
Silver sulfate/foam bandage	Restore Foam Dressing Silver
Tretinoin	Retin-A
Tretinoin microspheres	Retin-A Micro
Tretinoin microspheres	Retin-A Micro Pump
Trypsin/balsam peru/castor oil	Revina
Oxymetazoline HCl	Rhofade
Urea/emollient base/benzalkonium chloride/povidone/grp sd xt	Rinnovi Nail System
Sulfacetamide sodium/avobenzone/sulfur	Rosac
Sulfacetamide sodium/sulfur	Rosac Wash
Metronidazole	Rosadan
Sulfacetamide sodium/sulfur/skin cleanser comb no.10	Rosaderm
Sulfacetamide sodium/sulfur	Rosanil
Sulfacetamide sodium/sulfur/urea	Rosula
Sulfacetamide sodium/sulfur	Rosula Cleansing Cloths
Sulfacetamide sodium/sulfur/urea/meradimate/titanium dioxide	Rosula CLK
Sulfacetamide sodium/urea	Rosula NS
Metronidazole	Rozex
Urea	Rynoderm
Salicylic acid/ceramides 1,3,6-11	Sa
Skin cleanser	Saf-Clens Af Dermal Wound
Salicylic acid	Salacyn
Salicylic acid	Salex
Salicylic acid/cimetidine/lidocaine	Salicylic-Cimetidine-Lidocaine
Salicylic acid	Salicylic Acid
Salicylic acid/ammonium lactate/aloe vera	Salicylic Acid-Ammon Lact-Aloe
Salicylic acid/ceramides 1,3,6-11	Salicylic Acid ER-Ceramides

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

Generic Name	Brand Name
Salicylic acid	Salimez
Salicylic acid	Salimez Forte
Salicylic acid	Salitop
Salicylic acid/ammonium lactate/aloe vera	Salkera
Salicylic acid	Salvax
Salicylic acid/urea	Salvax Duo
Salicylic acid/urea	Salvax Duo Plus
Triamcinolone acetonide/dimethicone/silicone, adhesive	Sanadermr
Collagenase Clostridium histolyticum	Santyl
Hydrocortisone	Scalacort
Hydrocortisone/salicylic acid/sulfur/shampoo no. 1	Scalacort DK
Sulfacetamide sodium/urea	Scalp Treatment Kit
Lidocaine/allantoin/petrolatum,white	Scar Patch
Gel-matrix pad,silicone-dimethicone-dime-decameoct-oct-vit E	Scarcare
Protectives combination no.6	Scarcin Gel
Protectives combination no.5	Scarcin Roll-On
Scarlet red	Scarlet Red
Protectives combination no.6	Scarsilk Gel
Sulfacetamide sodium/sulfur/witch hazel	Se 10-5 Ss
Benzoyl peroxide	Se Bpo
Sulfacetamide sodium	Seb-Prev
Benzoyl peroxide	Seba-Gel
Sulfacetamide sodium	Sebizon
Emollient combination no.60	Sebuderm
Selenium sulfide	Selenium Sulfide
Selenium sulfide	Selenos
Selenium sulfide	Selrx
Selenium sulfide	Selseb
Selenium sulfide	Selsun
Lidocaine HCl	Senatec
Lidocaine HCl/hydrocortisone acetate	Senatec HC
Betamethasone dipropionate	Sernivo
Sarecycline HCl	Seysara
Triamcinolone acetonide/silicones	Silalite Pak
Triamcinolone acetonide/silicones	Silazone-II
Dimethicone/dimethicone crossp/trimethylsil/silicone gel pad	Silipac
Brodalumab	Siliq
Silver sulfadiazine	Silvadene
Silver nitrate	Silver Nitrate
Silver nitrate/potassium nitrate	Silver Nitrate Applicators
Silver sulfadiazine	Silver Sulfadiazine
Lidocaine/capsaicin/menthol	Silvera Patch
Silver/hydrocolloid dressing	Silverseal Hydrogel
Silver	Silvrstat

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

Generic Name	Brand Name
Capsaicin/menthol	Sinelee
Hydroquinone	Skin Bleaching
Sunscreen/hydroquinone	Skin Bleaching With Sunscreen
Ivermectin	Sklice
Risankizumab-rzaa	Skyrizi
Hyaluronate sodium	Sodium Hyaluronate
Tretinoin/mequinol	Solage
Capsaicin/menthol	Solaice
Dioxybenzone/padimate O/hydroquinone	Solaquin Forte
Diclofenac sodium	Solaraze
Minocycline HCl	Solodyn
Silver nitrate	Solox Gel
Benzoyl peroxide	Soluelenz Rx
Lidocaine/methyl salicylate/menthol	Solupak
Emollient combination no.10	Sonafine
Ivermectin	Soolantra
Acitretin	Soriatane
Calcipotriene	Sorilux
Isotretinoin	Sotret
Sod Mg fluo/sodium phos/nacl/hypochlorous acid/sod hypochlor	Sp Antipruritic
Emollient combination no.60	Sp Scar Management
Econazole nitrate	Spectazole
Gel dressing	Spectragel
Spinosad	Spinosad
Spirolactone/niacinamide	Spirolactone-Niacinamide
Norflurane/pentafluoropropane (HFC 245fa)	Spray And Stretch
Silver sulfadiazine	Ssd
Silver sulfadiazine	Ssd Af
Sulfacetamide sodium/sulfur	Sss 10-4
Sulfacetamide sodium/sulfur	Sss 10-5
Erythromycin base in ethanol	Staticin
Ustekinumab	Stelara
Human regenerative tissue matrix	Stravix
Sulfacetamide sodium/sulfur	Sulfacet-R
Sulfacetamide sodium/sulfur/urea/meradimate/titanium dioxide	Sulfacet Sod-Sulf-Urea-Mer-Ti
Sulfacetamide sodium/niacinamide	Sulfacetamide-Niacinamide
Sulfacetamide sodium/sulfur/skin cleanser comb no.23	Sulfacetamide-Sulfur-Cleansr23
Sulfacetamide sodium/sulfur/urea	Sulfacetamide Sod-Sulfur-Urea
Sulfacetamide sodium	Sulfacetamide Sodium
Sulfacetamide sodium/sulfur	Sulfacetamide Sodium-Sulfur
Sulfacetamide sodium/urea	Sulfacetamide Sodium-Urea
Sulfacetamide sodium	Sulfacetamide Sodium (Acne)
Sulfacetamide sodium/sulfur	Sulfacleanse 8-4
Sulfacetamide sodium/sulfur/avobenzene/octinoxate/octyl sal	Sulfact Na-Sul-Avobnz-Otn-Ocsa

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Generic Name	Brand Name
Mafenide acetate	Sulfamylon
Sulfacetamide sodium/sulfur/urea	Sulfatol
Sulfacetamide sodium/sulfur	Sulfatol-M
Sulfacetamide sodium/sulfur	Sulfatol-M Tint-Free
Sulfacetamide sodium/sulfur	Sulfatol C
Sulfacetamide sodium/avobenzene/sulfur	Sulfatol SS
Benzoyl peroxide/sulfur	Sulfoxyl Regular
Benzoyl peroxide/sulfur	Sulfoxyl Strong
Sulfacetamide sodium/sulfur	Sulzee
Sulfacetamide sodium/sulfur	Sumadan
Sulfacetamide sodium/sulfur/avobenzene/octinoxate/octyl sal	Sumadan XLT
Sulfacetamide sodium/sulfur	Sumaxin
Sulfacetamide sodium/sulfur/skin cleanser comb no.23	Sumaxin CP
Sulfacetamide sodium/sulfur	Sumaxin TS
Sulfacetamide sodium/sulfur/witch hazel	Suphera
Diclofenac sodium/capsicum oleoresin	Sure Result Dss Premium Pack
Triamcinolone acetonide/dimethicone/silicone, adhesive	Sure Result Tac Pak
Octyl 2-cyanoacrylate	Surgiseal Stylus
Octyl 2-cyanoacrylate	Surgiseal Teardrop Applicator
Octyl 2-cyanoacrylate	Surgiseal Twist
Lidocaine HCl/aloe vera/collagen,bovine	Suivicort
Fluocinolone acetonide	Synalar
Fluocinolone acetonide	Synalar-HP
Fluocinolone acetonide/emollient combination no.65	Synalar Cream Kit
Fluocinolone acetonide/emollient combination no.65	Synalar Ointment Kit
Fluocinolone acetonide/skin cleanser comb no.28	Synalar TS
Fluocinolone acetonide/emollient base	Synemol
Lidocaine/tetracaine	Synera
Palm oil	Synerderm
Lidocaine HCl/menthol	Synvexia Patch
Lidocaine HCl/menthol	Synvexia TC
Erythromycin base in ethanol	T-Stat
Calcipotriene/betamethasone dipropionate	Taclonex
Calcipotriene/betamethasone dipropionate	Taclonex Scalp
Tacrolimus	Tacrolimus
Tacrolimus/hyaluronate sodium/niacinamide	Tacrolimus-Hyaluronate-Niacin
Tacrolimus/niacinamide	Tacrolimus-Niacinamide
Tacrolimus in vehicle base no.238	Tacrolimus-Vehicle Base No.238
Ixekizumab	Taltz Autoinjector
Ixekizumab	Taltz Autoinjector (2 Pack)
Ixekizumab	Taltz Autoinjector (3 Pack)
Ixekizumab	Taltz Syringe
Ixekizumab	Taltz Syringe (2 Pack)
Ixekizumab	Taltz Syringe (3 Pack)

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

Generic Name	Brand Name
Bexarotene	Targretin
Tazarotene	Tazarotene
Tazarotene/niacinamide	Tazarotene-Niacinamide
Tazarotene	Tazorac
Clobetasol propionate	Temovate
Clobetasol propionate/emollient base	Temovate E
Selenium sulfide	Tersi Foam
Protectives combination no.2	Tetrix
Protectives combination no.2/ceramides 1,3,6-11	Tetrix Kit (With Cerave)
Hydrocortisone	Texacort
Erythromycin base in ethanol	Theramycin Z
Hyaluronate sodium/hydroxyethylcellulose/polyethylene glycol	Therapevo
Silver sulfadiazine	Thermazene
Thrombin(hum plas)/fibrinogen/aprotinin,syn/calcium chloride	Tisseel VHSD (Aprotinin, Syn)
Emollient combination no.32	TI-Cermide
Urea	TI 45% Urea
Emollient combination no.43	TL Triseb (With Telmesteine)
Fluorouracil	Tolak
Desoximetasone	Topicort
Desoximetasone	Topicort LP
Sulfacetamide sodium/sulfur	Topisulf
Clobetasol propionate/emollient base	Tovet Emollient
Clobetasol propionate/emollient combination no.65	Tovet Kit
Cult skin subst,human-porcine	Transcyte
Lidocaine	Tranzarel
Guselkumab	Tremfya
Tretinoin	Tretin-X
Tretinoin/emollient combination no.9/skin cleanser no.1/gel	TRETIN-X (Gel)
Tretinoin/emollient combination no.9/skin cleanser no.1	Tretin-X Cream Kit
Tretinoin	Tretinoin
Tretinoin/benzoyl peroxide/clindamycin phosphate/niacinamide	Tretinoin-Benzoyl-Clinda-Niac
Tretinoin/clindamycin phosphate/spironolactone/niacinamide	Tretinoin-Clinda-Spiron-Niacin
Tretinoin/clindamycin phosphate/niacinamide	Tretinoin-Clindamycin-Niacin
Tretinoin/hyaluronate sodium/niacinamide	Tretinoin-Hyaluronate-Niacin
Tretinoin/niacinamide	Tretinoin-Niacinamide
Tretinoin/spironolactone/niacinamide	Tretinoin-Spironolact-Niacin
Tretinoin/emollient base	Tretinoin (Emollient)
Tretinoin microspheres	Tretinoin Microspheres
Trichloroacetic acid	Tri-Chlor
Fluocinolone acetonide/tretinoin/hydroquinone	Tri-Luma
Triamcinolone acetonide/dimethicone/silicone, adhesive	Tri-Sila
Nystatin/triamcinolone acetonide	Tri-Statin li
Triamcinolone acetonide	Triacet

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

Generic Name	Brand Name
Triamcinolone acetonide/niacinamide	Triamcinolone-Niacinamide
Triamcinolone acetonide	Triamcinolone Acetonide
Triamcinolone acetonide	Trianex
Benzoyl peroxide	Triaz
Benzoyl peroxide	Triaz Cleanser
Trichloroacetic acid	Trichloroacetic Acid
Triamcinolone acetonide	Triderm
Desonide	Tridesilon
Neomycin sulfate/bacitracin zinc/polymyxin B	Triple Antibiotic
Gentian violet/brilliant green/proflavine	Triple Dye
Trioxsalen	Trisoralen
Diclofenac sodium/lidocaine HCl/kinesiology tape	Trixylitral
Emollient combination no.57	Tropazone Cream
Emollient combination no.48	Tropazone Lotion
Human regenerative tissue matrix	Truskin
Trypsin/balsam peru/castor oil	Trypsin-Balsam-Castor Oil
Trypsin/balsam peru/castor oil	Trypsin Complex
Hydrocortisone acetate/urea	U-Cort
Urea	U-Kera E
Urea	U40
Benzyl alcohol	Ulesfia
Ammonium lactate/urea	Ultralytic 2
Salicylic acid	Ultrasal-ER
Halobetasol propionate	Ultravate
Halobetasol propionate/ammonium lactate	Ultravate PAC
Halobetasol propionate/lactic acid	Ultravate X
Urea	Umecta
Urea	Umecta Nail Film Pen
Urea	Umecta PD
Methenamine sulfosalicylate/coal tar/mercury, ammoniated	Unguentum Bossi
Urea	Uramaxin
Urea/emollient combination no.65	Uramaxin GT
Urea	Ure-K
Urea	Urea
Urea	Urea-C40
Urea/hyaluronate sodium	Urea-Hyaluronate Sodium
Urea/lactic acid/salicylic acid	Urea (With Lactic, Salicy Acid)
Urea	Urea 40
Urea/lactic acid/zinc undecylenate	Urea 50%
Urea	Urea Nail Stick
Urea/lactic acid/salicylic acid	Urealac
Urea	Urealac Nail Stick
Urea	Uredeb
Urea	Urevaz

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Generic Name	Brand Name
Urea	Utopic
Foam/gauze bandage/lidocaine/chlorhexidine/isopropyl alcohol	Vacustim Black
Silver/bandage/foam/gauze/lidocaine/chlorhexidin/isopropanol	Vacustim Silver
Mechlorethamine HCl	Valchlor
Urea	Vanamide
Eflornithine HCl	Vaniqa
Sulfacetamide sodium/sulfur	Vanocin
Fluocinonide	Vanos
Benzoyl peroxide/hydrocortisone	Vanoxide-HC
Diclofenac sodium/methyl salicylate/menthol	Varophen (Diclofenac)
Gel dressing	Vascuderm Hydrogel Wound
Petrolatum,white	Vaseline White Petroleum
Trypsin/balsam peru/castor oil	Vasolex
Calcitriol	Vectical
Lidocaine/methyl salicylate/menthol	Velma Patch
Clindamycin phosphate/tretinoin	Veltin
Balsam peru/castor oil	Venelex
Desonide	Verdeso
Sinecatechins	Veregen
Sodium thiosulfate/salicylic acid	Versiclear
Lidocaine/allantoin/petrolatum,white	Vexa
Lidocaine HCl/aloe vera/collagen,bovine	Vexasyn
Hydroquinone/oxybenzone/padimate O	Viquin Forte
Salicylic acid	Virasal
Sulfacetamide sodium/sulfur	Virti-Sulf
Metronidazole	Vitazol
Diclofenac sodium	Voltaren
Diclofenac sodium	Vopac MDS
Miconazole nitrate/zinc oxide/petrolatum,white	Vusion
Hydrocortisone acetate/iodoquinol/aloe vera	Vytone
Hydrocortisone valerate	Westcort
Mupirocin/chlorhexidine glucon/dimethicone/silicone adhesive	Whytederm Surgipak
Triamcinolone acetonide/dimethicone/silicone, adhesive	Whytederm Tdpak
Triamcinolone acetonide/dimethicone/silicone, adhesive	Whytederm Trilasil Pak
Lidocaine HCl/gauze bandage/alginate dressing	Wound Debridement-Lidocaine
Lidocaine HCl/methyl salicylate/menthol	Wpr Plus
Urea	X-Viate
Salicylic acid	Xalix
Hyaluronate sodium/vit E/emollient no.12/allantoin/shear tree	Xclair
Diclofenac sodium/capsicum oleoresin	Xelitral
Trypsin/balsam peru/castor oil	Xenaderm
Ozenoxacin	Xepi
Acyclovir/hydrocortisone	Xerese
Fluocinolone acetonide/skin cleanser no.10/silicone, tape	Xilapak

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Generic Name	Brand Name
Minocycline HCl	Ximino
Ketoconazole	Xolegel
Ketoconazole/hydrocortisone	Xolegel Corepak
Ketoconazole/pyrithione zinc	Xolegel Duo
Lidocaine/kinesiology tape	Xryliderm
Diclofenac sodium/kinesiology tape	Xrylix (Diclofenac-Kines Tape)
Urea	Xurea
Lidocaine HCl	Xylocaine
Hydrocortisone acetate/lidocaine HCl/skin cleanser no.6	Xyralid
Hydrocortisone acetate/lidocaine HCl/skin cleanser no.6	Xyralid LP
Benzoyl peroxide/hyaluronate sodium	Zacare
Benzoyl peroxide	Zaclir
Emollient combination no.60	Zanabin
Isotretinoin	Zenatane
Sulfacetamide sodium/sulfur	Zencia
Emollient combination no.35	Zenieva
Lidocaine HCl/menthol	Zeruvia
Sulfacetamide sodium/sulfur	Zetacet
Coal tar	Zetar
Lidocaine/kinesiology tape	Zeyocaine
Clindamycin phosphate/tretinoin	Ziana
Lidocaine/silicone, adhesive	Zilacaine Patch
Zinc oxide	Zinc Oxide
Papain/urea/chlorophyllin	Ziox
Papain/urea/chlorophyllin	Ziox 405
Anthralin micronized	Zithranol
Anthralin	Zithranol-RR
Benzoyl peroxide/urea	Zoderm
Benzoyl peroxide/urea	Zoderm REDI-PADS
Doxepin HCl	Zonalon
Hydrocortisone acetate/pramoxine HCl	Zone-A
Hydrocortisone acetate/pramoxine HCl	Zone-A Forte
Acyclovir	Zovirax
Lidocaine	Ztlido
Imiquimod	Zyclara
Triamcinolone acetonide/skin clnsr6/Emollient 27	Zytopic
Endocrine Therapy	
Hydrocortisone sod succinate	A-Hydrocort
Methylprednisolone sodium succinate	A-Methapred
Chorionic gonadotropin, human	A.P.L.
Acarbose	Acarbose
Triamcinolone acetonide	Acetocot
Acetohexamide	Acetohexamide
Corticotropin	Acthar

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

Generic Name	Brand Name
Corticotropin	Acthar H.P.
Dexamethasone sodium phosphate/PF	Active Injection Kit D (PF)
Estradiol/norethindrone acetate	Activella
Risedronate sodium	Actonel
Risedronate sodium/calcium carbonate	Actonel With Calcium
Pioglitazone HCl/metformin HCl	Actoplus MET
Pioglitazone HCl/metformin HCl	Actoplus Met Xr
Pioglitazone HCl	Actos
Betamethasone sodium phosphate	Adbeon
Methylprednisolone acetate	Adlone
Lixisenatide	Adlyxin
Insulin lispro	Admelog Solostar U-100 Insulin
Insulin lispro	Admelog U-100 Insulin Lispro
Dexamethasone sodium phosphate	Adrenocot
Dexamethasone acetate	Adrenocot LA
Insulin regular, human	Afrezza
Alendronate sodium	Alendronate
Alogliptin benzoate	Alogliptin
Alogliptin benzoate/metformin HCl	Alogliptin-Metformin
Alogliptin benzoate/pioglitazone HCl	Alogliptin-Pioglitazone
Estradiol	Alora
Estradiol/norethindrone acetate	Amabelz
Glimepiride	Amaryl
Triamcinolone diacetate	Amcort
Medroxyprogesterone acetate	Amen
Oxymetholone	Anadrol-50
Testosterone cypionate	Andro-Cyp
Testosterone enanthate	Andro LA
Testosterone	Androderm
Testosterone	Androgel
Methyltestosterone	Android
Fluoxymesterone	Androxy
Drospirenone/estradiol	Angeliq
Ganirelix acetate	Antagon
Insulin glulisine	Apidra Solostar U-100 Insulin
Insulin glulisine	Apidra U-100 Insulin
Metformin/caffeine/amino acids 7/herbal comb 125/choline bit	ApPFormin
Metformin/amino acids no.7/herbal cmb.125/choline bitartrate	ApPFormin-D
Pamidronate disodium	Aredia
Triamcinolone	Aristo-Pak
Triamcinolone	Aristocort
Triamcinolone diacetate	Aristocort Forte
Triamcinolone diacetate	Aristocort Intralesional
Triamcinolone hexacetonide	Aristospan Intra-Articular

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Generic Name	Brand Name
Triamcinolone hexacetonide	Aristospan Intralesional
Thyroid,pork	Armour Thyroid
Triamcinolone acetonide	Arze-Ject-A
Prednisolone sodium phosphate/peak flow meter	Asmalpred
Prednisolone sodium phosphate/peak flow meter	Asmalpred Plus
Risedronate sodium	Atelvia
Rosiglitazone maleate/metformin HCl	Avandamet
Rosiglitazone maleate/glimepiride	Avandaryl
Rosiglitazone maleate	Avandia
Testosterone undecanoate	Aveed
Testosterone	Axiron
Norethindrone acetate	Aygestin
Glucagon	Baqsimi
Insulin glargine,human recombinant analog	Basaglar Kwikpen U-100 Insulin
Dexamethasone	Baycadron
Betamethasone acetate/betamethasone sodium phosphate	Beta-1
Betamethasone acetate and sodium phos in sterile water/PF	Betameth Ac,Sod Phos(PF)-Water
Betamethasone acetate/betamethasone sodium phosphate/water	Betamethasone Ace,Sod Phos-Wtr
Betamethasone acetate/betamethasone sodium phosphate	Betamethasone Acet,Sod Phos
Betamethasone sodium phosph in sterile water for injection	Betamethasone Sod Phosph-Water
Betamethasone sodium phosphate	Betamethasone Sodium Phosphate
Estradiol/progesterone	Bijuva
Alendronate sodium	Binosto
Thyroid,pork	Bio-Throid
Ibandronate sodium	Boniva
Urofollitropin	Bravelle
Paroxetine mesylate	Brisdelle
Prednisolone sodium phosphate	Bubbli-Pred
Bupivacaine HCl/dexamethasone sodium phos in sterile water	Bupivacaine-Dexameth In Water
Exenatide microspheres	Bydureon
Exenatide microspheres	Bydureon Bcise
Exenatide	Byetta
Cabergoline	Cabergoline
Calcitonin,salmon,synthetic	Calcimar
Calcitonin,salmon,synthetic	Calcitonin (Salmon)
Carboprost tromethamine	Carboprost Tromethamine
Betamethasone sodium phosphate	Celestone
Betamethasone acetate/betamethasone sodium phosphate	Celestone Soluspan
Estrogens, conjugated, synthetic A	Cenestin
Triamcinolone acetonide	Cenocort A-40
Triamcinolone diacetate	Cenocort Forte Suspension
Dinoprostone	Cervidil
Cetrorelix acetate	Cetrotide

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Generic Name	Brand Name
Chlorpropamide	Chlorpropamide
Chorionic gonadotropin, human	Chorex-10
Chorionic gonadotropin, human	Chorionic Gonadotropin
Chorionic gonadotropin, human	Chorionic Gonadotropin, Human
Cinacalcet HCl	Cinacalcet
Triamcinolone diacetate	Cinalone 40
Triamcinolone acetonide	Cinonide 40
Estradiol	Climara
Estradiol/levonorgestrel	Climara Pro
Clomiphene citrate	Clomid
Clomiphene citrate	Clomiphene Citrate
Estradiol/norethindrone acetate	Combipatch
Estrogens, conjugated	Conjugated Estrogens
Hydrocortisone	Cortef
Hydrocortisone cypionate	Cortef (As Cypionate)
Cortisone acetate	Cortisone
Cortisone acetate	Cortone
Prednisolone acetate	Cotolone
Estrogens,esterified/methyltestosterone	Covaryx
Estrogens,esterified/methyltestosterone	Covaryx H.S.
Dexamethasone sodium phosphate	Cpc-Cort-D
Methylprednisolone acetate	Cpc-Depmed-40
Methylprednisolone acetate	Cpc-Depmed-80
Progesterone, micronized	Crinone
Burosumab-twza	Crysvita
Bromocriptine mesylate	Cycloset
Medroxyprogesterone acetate	Cycrin
Liothyronine sodium	Cytomel
Dexamethasone sodium phosphate	Dalalone
Dexamethasone acetate	Dalalone D.P.
Dexamethasone acetate	Dalalone LA
Danazol	Danazol
Danazol	Danocrine
Desmopressin acetate	Ddvp
Dexamethasone acetate	De-Sone La
Nandrolone decanoate	Deca-Durabolin
Dexamethasone	Decadron
Dexamethasone	Decadron Dose Pack
Dexamethasone sodium phosphate	Decadron Phosphate
Dexamethasone acetate	Decaject
Testosterone enanthate	Delatestryl
Estradiol valerate	Delestrogen
Prednisone	Deltasone
Prednisone	Deltasone Dose Pack

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Generic Name	Brand Name
Methylprednisolone acetate	Dep-Medalone 40
Methylprednisolone acetate	Dep-Medalone 80
Testosterone cypionate/estradiol cypionate	Depandrogyn
Estradiol cypionate	Depgynogen
Estradiol cypionate	Depo-Estradiol
Methylprednisolone acetate	Depo-Medrol
Methylprednisolone acetate	Depo-Predate
Testosterone cypionate/estradiol cypionate	Depo-Testadiol
Testosterone cypionate	Depo-Testosterone
Estradiol cypionate	Depogen
Methylprednisolone acetate	Depoject-40
Methylprednisolone acetate	Depoject-80
Methylprednisolone acetate	Depopred 40
Methylprednisolone acetate	Depopred 80
Desmopressin acetate	Desmopressin
Dexamethasone acetate	Dexacen LA-8
Dexamethasone	Dexamethasone
Dexamethasone acetate and sodium phosphate in sterile water	Dexamethasone Ac, Sod Ph-Water
Dexamethasone acetate in sodium chloride, iso-osmotic	Dexamethasone Ace-NaCl,Iso-Osm
Dexamethasone acetate	Dexamethasone Acetate
Dexamethasone sodium phosphate in 0.9 % sodium chloride	Dexamethasone In 0.9 % Sod Chl
Dexamethasone	Dexamethasone Intensol
Dexamethasone sodium phosphate/PF	Dexamethasone Sodium Phos (PF)
Dexamethasone sodium phosphate	Dexamethasone Sodium Phosphate
Dexamethasone sodium phosphate	Dexasone 10
Dexamethasone sodium phosphate	Dexasone 4
Dexamethasone acetate	Dexasone LA
Dexamethasone	Dexone
Dexamethasone acetate	Dexone LA
Dexamethasone	Dexpak 10 Day
Dexamethasone	Dexpak 13 Day
Dexamethasone	Dexpak 6 Day
Glyburide	Diabeta
Chlorpropamide	Diabinese
Etidronate disodium	Didronel
Estradiol valerate	Dioval-40
Estradiol valerate	Dioval XX
Estradiol	Divigel
Cabergoline	Dostinex
Estradiol	Dotti
Dexamethasone sodium phosphate/PF	Doubledex (PF)
Estrogens, conjugated/bazedoxifene acetate	Duavee
Pioglitazone HCl/glimepiride	Duetact
Testosterone cypionate/estradiol cypionate	Duo-Cyp

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Generic Name	Brand Name
Dexamethasone	Dxevo
Acetohexamide	Dymelor
Estrogens,esterified/methyltestosterone	Eemt
Estrogens,esterified/methyltestosterone	Eemt Hs
Tesamorelin acetate	Egrifta
Estradiol	Elestrin
Deflazacort	Emflaza
Progesterone, micronized	Endometrin
Estrogens, conjugated, synthetic B	Enjuvia
Ergonovine maleate	Ergonovine Maleate
Ergonovine maleate	Ergotrate
Estradiol	Esclim
Estrogens,esterified/methyltestosterone	Essian
Estrogens,esterified/methyltestosterone	Essian H.S.
Ethinyl estradiol	Estinyl
Estradiol	Estrace
Estradiol	Estraderm
Estradiol	Estradiol
Estradiol/norethindrone acetate	Estradiol-Norethindrone Acet
Testosterone cypionate/estradiol cypionate	Estradiol-Testosterone
Estradiol cypionate	Estradiol Cypionate
Estradiol	Estradiol Transdermal Patch
Testosterone enanthate/estradiol valerate	Estradiol Val-Testosteron Enan
Estradiol valerate	Estradiol Valerate
Estradiol	Estrasorb
Estrogens,esterified	Estratab
Estrogens,esterified/methyltestosterone	Estratest
Estrogens,esterified/methyltestosterone	Estratest H.S.
Estrone	Estro-5
Estradiol valerate	Estro-Span 40
Estradiol	Estrogel
Estrogens,esterified/methyltestosterone	Estrogens-Methyltestosterone
Estrone	Estrone
Estropipate	Estropipate
Estradiol valerate	Estroval-40
Etidronate disodium	Etidronate Disodium
Levothyroxine sodium	Euthyrox
Estradiol	Evamist
Romozosumab-aqqg	Evenity
Chorionic gonadotropin, human	Eveready-HCG 10000
Chorionic gonadotropin, human	Eveready-HCG 5000
Progesterone	Eveready Progesterone
Testosterone enanthate	Everone
Raloxifene HCl	Evista

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Generic Name	Brand Name
Insulin regular, human/insulin release unit	Exubera Combination Pack 12
Insulin regular, human/insulin release unit	Exubera Combination Pack 15
Insulin regular, human/insulin release unit/chamber/inhaler	Exubera Kit
Insulin regular, human/insulin release unit	Exubera Patient Pack
Triamcinolone acetonide/lidocaine HCl	Ez Use Joint-Tunnel-Trigger
Dapagliflozin propanediol	Farxiga
Norethindrone acetate-ethinyl estradiol	Femhrt 1/5
Norethindrone acetate-ethinyl estradiol	Femhrt Low Dose
Estradiol	Fempatch
Estradiol acetate	Femtrace
Urofollitropin	Fertinex
Insulin aspart (niacinamide)	Fiasp Flextouch U-100 Insulin
Insulin aspart (niacinamide)	Fiasp Penfill U-100 Insulin
Insulin aspart (niacinamide)	Fiasp U-100 Insulin
Progesterone, micronized	First-Progesterone Mc 10
Progesterone, micronized	First-Progesterone Mc 5
Progesterone	First-Progesterone Vgs 100
Progesterone	First-Progesterone Vgs 200
Progesterone	First-Progesterone Vgs 25
Progesterone	First-Progesterone Vgs 400
Progesterone	First-Progesterone Vgs 50
Testosterone propionate	First-Testosterone
Testosterone propionate	First-Testosterone Mc
Prednisolone acetate	Flo-Pred
Fludrocortisone acetate	Florinef
Fludrocortisone acetate	Fludrocortisone
Fluoxymesterone	Fluoxymesterone
Follitropin beta, recombinant	Follistim
Follitropin beta, recombinant	Follistim AQ
Follitropin beta, recomb/ganirelix acetate	Follistim/Antagon
Metformin HCl	Fortamet
Teriparatide	Forteo
Testosterone	Fortesta
Calcitonin, salmon, synthetic	Fortical
Alendronate sodium	Fosamax
Alendronate sodium/cholecalciferol (vitamin D3)	Fosamax Plus D
Norethindrone acetate-ethinyl estradiol	Fyavolv
Ganirelix acetate	Ganirelix
Gallium nitrate	Ganite
Somatropin	Genotropin
Somatropin	Genotropin Miniquick
Sermorelin acetate	Geref
Angiotensin II acetate, human	Giapreza
Glimepiride	Glimepiride

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Generic Name	Brand Name
Glipizide	Glipizide
Glipizide/metformin HCl	Glipizide-Metformin
Glucagon,human recombinant	Glucagen
Glucagon,human recombinant	Glucagen Hypokit
Glucagon	Glucagon
Glucagon,human recombinant	Glucagon (Human Recombinant)
Glucagon,human recombinant	Glucagon Diagnostic
Glucagon	Glucagon Emergency Kit
Glucagon,human recombinant	Glucagon Emergency Kit (Human)
Glucagon HCl	Glucagon Hcl
Metformin HCl	Glucophage
Metformin HCl	Glucophage XR
Glipizide	Glucotrol
Glipizide	Glucotrol XL
Glyburide/metformin HCl	Glucovance
Metformin HCl	Glumetza
Glyburide	Glyburide
Glyburide/metformin HCl	Glyburide-Metformin
Glyburide,micronized	Glyburide Micronized
Glyburide,micronized	Glycron
Glyburide,micronized	Glynase
Miglitol	Glyset
Empagliflozin/linagliptin	Glyxambi
Follitropin alfa, recombinant	Gonal-F
Follitropin alfa, recombinant	Gonal-F RFF
Follitropin alfa, recombinant	Gonal-F RFF Pen
Follitropin alfa, recombinant	Gonal-F Rff Redi-Ject
Glucagon	Gvoke Hypopen
Glucagon	Gvoke Syringe
Estradiol	Gynodiol
Estradiol valerate	Gynogen LA 20
Fluoxymesterone	Halotestin
Carboprost tromethamine	Hemabate
Dexamethasone	Hexadrol
Dexamethasone	Hidex
Insulin lispro	Humalog Junior Kwikpen U-100
Insulin lispro	Humalog Kwikpen Insulin
Insulin lispro protamine and insulin lispro	Humalog Mix 50-50 Insuln U-100
Insulin lispro protamine and insulin lispro	Humalog Mix 50-50 Kwikpen
Insulin lispro protamine and insulin lispro	Humalog Mix 75-25 Kwikpen
Insulin lispro protamine and insulin lispro	Humalog Mix 75-25(U-100)Insulin
Insulin lispro	Humalog Pen
Insulin lispro	Humalog U-100 Insulin
Somatropin	Humatrope

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Generic Name	Brand Name
Menotropins	Humegon
Insulin regular, human	Humulin R U-500 (Conc) Insulin
Insulin regular, human	Humulin R U-500 (Conc) Kwikpen
Hydrocortisone	Hydrocortisone
Hydrocortisone acetate	Hydrocortisone Acetate
Hydrocortisone sod succinate	Hydrocortisone Sod Succinate
Hydrocortisone	Hydrocortone
Hydroxyprogesterone caproate/PF	Hydroxyprogest(PF)(Preg Presv)
Hydroxyprogesterone caproate	Hydroxyprogesterone Cap(Ppres)
Hydroxyprogesterone caproate	Hydroxyprogesterone Caproate
Hydroxyprogesterone caproate	Hylutin
Hydroxyprogesterone caproate	Hyprogest 250
Hydroxyprogesterone caproate	Hyproval
Ibandronate sodium	Ibandronate
Estradiol	Imvexy Maintenance Pack
Estradiol	Imvexy Starter Pack
Mecasermin	Increlex
Insulin lispro	Insulin Lispro
Prasterone (DHEA)	Intrarosa
Canagliflozin/metformin HCl	Invokamet
Canagliflozin/metformin HCl	Invokamet XR
Canagliflozin	Invokana
Mecasermin rinfabate/PF	Iplex (PF)
Sitagliptin phosphate/metformin HCl	Janumet
Sitagliptin phosphate/metformin HCl	Janumet XR
Sitagliptin phosphate	Januvia
Empagliflozin	Jardiance
Linagliptin/metformin HCl	Jentadueto
Linagliptin/metformin HCl	Jentadueto XR
Norethindrone acetate-ethinyl estradiol	Jevantique
Norethindrone acetate-ethinyl estradiol	Jevantique Lo
Norethindrone acetate-ethinyl estradiol	Jinteli
Sitagliptin phosphate/simvastatin	Juvisync
Nandrolone decanoate	Kabolin
Alogliptin benzoate/metformin HCl	Kazano
Triamcinolone acetonide	Kenaject
Triamcinolone acetonide	Kenalog
Triamcinolone acetonide	Kenalog-80
Estrone	Kestrone
Prednisolone acetate	Key-Pred
Saxagliptin HCl/metformin HCl	Kombiglyze XR
Mifepristone	Korlym
Levothyroxine sodium	L-Thyroxine
Levothyroxine sodium	L-Thyroxine Sodium

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

Generic Name	Brand Name
Hydroxyprogesterone caproate	La Progesterone
Insulin glargine,human recombinant analog	Lantus Solostar U-100 Insulin
Insulin glargine,human recombinant analog	Lantus U-100 Insulin
Insulin detemir	Levemir Flexpen
Insulin detemir	Levemir Flextouch U-100 Insulin
Insulin detemir	Levemir U-100 Insulin
Levothyroxine sodium	Levo-T
Levothyroxine sodium	Levotabs
Levothyroxine sodium	Levothroid
Levothyroxine sodium	Levothyroxine
Levothyroxine sodium	Levoxyl
Dexamethasone sodium phosphate/lidocaine HCl	Lidocidex-I
Triamcinolone acetonide/lidocaine HCl	Lidocilone I
Liothyronine sodium	Liothyronine
Prednisone	Liquid Pred
Dexamethasone	Locort
Estradiol/norethindrone acetate	Lopreeza
Leuprolide acetate	Lupron Depot
Leuprolide acetate	Lupron Depot-Ped
Leuprolide acetate	Lupron Depot-Ped (3 Month)
Leuprolide acetate	Lupron Depot (3 Month)
Gonadorelin acetate	Lutrepulse
Lutropin alfa	Luveris
Hydroxyprogesterone caproate/PF	Makena
Hydroxyprogesterone caproate/PF	Makena (PF)
Dexamethasone sodium phosphate/PF	Mas Care-Pak (PF)
Methylprednisolone acetate	Medralone 40
Methylprednisolone acetate	Medralone 80
Methylprednisolone	Medrol
Methylprednisolone	Medrol (Pak)
Medroxyprogesterone acetate	Medroxyprogesterone
Estradiol valerate	Menaval-20
Estrogens,esterified	Menest
Menotropins	Menopur
Estradiol	Menostar
Methylprednisolone	Meprolone Unipak
Glipizide/metformin HCl	Metaglip
Metformin HCl	Metformin
Methylergonovine maleate	Methergine
Methimazole	Methimazole
Methyltestosterone	Methitest
Methylprednisolone acetate	Methylcotonone
Methylergonovine maleate	Methylergonovine
Methylprednisolone	Methylpred

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

Generic Name	Brand Name
Methylprednisolone acetate in sodium chloride,iso-osmotic/PF	Methylpred Ac(PF)-Nacl,Iso-Osm
Methylprednisolone	Methylpred DP
Methylprednisolone acetate/bupivacaine HCl in sterile water	Methylprednisol Ac-Bupivac-Wat
Methylprednisolone	Methylprednisolone
Methylprednisolone acetate in sterile water for injection	Methylprednisolone Acet-Water
Methylprednisolone acetate	Methylprednisolone Acetate
Methylprednisolone sodium succinate	Methylprednisolone Sodium Succ
Methyltestosterone	Methyltestosterone
Prednisone	Meticorten
Calcitonin,salmon,synthetic	Miacalcin
Glyburide	Micronase
Mifepristone	Mifeprex
Mifepristone	Mifepristone
Miglitol	Miglitol
Prednisolone	Millipred
Prednisolone	Millipred DP
Estradiol/norethindrone acetate	Mimvey
Estradiol/norethindrone acetate	Mimvey Lo
Desmopressin acetate	Minirin
Estradiol	Minivelle
Metreleptin	Myalept
Insulin regular, human in 0.9 % sodium chloride	Myxredlin
Nandrolone decanoate	Nandrolone Decanoate
Nateglinide	Nateglinide
Testosterone	Natesto
Parathyroid hormone	Natpara
Thyroid,pork	Nature-Throid
Thyroid	Nature Thyroid
Alogliptin benzoate	Nesina
Desmopressin acetate	Nocdurna (Men)
Desmopressin acetate	Nocdurna (Women)
Desmopressin acetate	Noctiva
Somatropin	Norditropin
Somatropin	Norditropin Cartridge
Somatropin	Norditropin Flexpro
Somatropin	Norditropin Nordiflex
Norethindrone acetate-ethinyl estradiol	Norethindrone Ac-Eth Estradiol
Norethindrone acetate	Norethindrone Acetate
Methimazole	Northyx
Chorionic gonadotropin, human	Novarel
Insulin aspart	Novolog Flexpen U-100 Insulin
Insulin aspart protamine human/insulin aspart	Novolog Mix 70-30 U-100 Insulin
Insulin aspart protamine human/insulin aspart	Novolog Mix 70-30flexpen U-100
Insulin aspart	Novolog Penfill U-100 Insulin

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

Generic Name	Brand Name
Insulin aspart	Novolog U-100 Insulin Aspart
Thyroid,pork	Np Thyroid
Somatropin	Nutropin
Somatropin	Nutropin AQ
Somatropin	Nutropin Aq Nuspin
Somatropin	Nutropin Depot
Octreotide acetate	Octreotide Acetate
Estropipate	Ogen 0.625
Estropipate	Ogen 1.25
Estropipate	Ogen 2.5
Somatropin	Omnitrope
Saxagliptin HCl	Onglyza
Patisiran sodium, lipid complex	Onpattro
Prednisolone sodium phosphate	Orapred
Prednisolone sodium phosphate	Orapred ODT
Elagolix sodium	Orilissa
Tolbutamide	Orinase
Estropipate	Ortho-Est 0.625
Estropipate	Ortho-Est 1.25
Estradiol/norgestimate	Ortho-Prefest
Alogliptin benzoate/pioglitazone HCl	Oseni
Ospemifene	Osphepa
Choriogonadotropin alfa	Ovidrel
Oxandrolone	Oxandrin
Oxandrolone	Oxandrolone
Oxytocin	Oxytocin
Oxytocin in dextrose 5 % and 0.45 % sodium chloride	Oxytocin-D5W-0.45 % Sodium Chl
Oxytocin in 0.9 % sodium chloride	Oxytocin In 0.9 % Sod Chloride
Oxytocin in dextrose 5 % and 0.2 % sodium chloride	Oxytocin In D5W-0.2% Sodium Cl
Oxytocin in dextrose 5 % and 0.9 % sodium chloride	Oxytocin In D5W-0.9% Sodium Cl
Oxytocin in 5 % dextrose in water	Oxytocin In Dextrose 5 %
Oxytocin in dextrose 5 %-lactated ringers	Oxytocin In Dextrose 5 % In LR
Oxytocin/Ringer's solution,lactated	Oxytocin In Lactated Ringers
Semaglutide	Ozempic
Methylprednisolone acetate	P-Care D40
Methylprednisolone acetate	P-Care D80
Triamcinolone acetonide	P-Care K40
Triamcinolone acetonide	P-Care K80
Pamidronate disodium	Pamidronate
Paroxetine mesylate	Paroxetine Mesylate(Menop.Sym)
Etelcalcetide hydrochloride	Parsabiv
Prednisolone sodium phosphate	Pediapred
Menotropins	Pergonal
Methylprednisolone acetate/bupivacaine HCl	Physicians Ez Use M-Pred

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

Generic Name	Brand Name
Pioglitazone HCl	Pioglitazone
Pioglitazone HCl/glimepiride	Pioglitazone-Glimepiride
Pioglitazone HCl/metformin HCl	Pioglitazone-Metformin
Oxytocin	Pitocin
Vasopressin	Pitressin
Vasopressin	Pitressin Synthetic
Betamethasone acetate/betamethasone sodium phosphate	Pod-Care 100c
Triamcinolone acetonide	Pod-Care 100k
Repaglinide/metformin HCl	Prandimet
Repaglinide	Prandin
Acarbose	Precose
Prednisolone acetate	Predalone 50
Prednisolone acetate	Predicort-50
Prednisolone	Prednisolone
Prednisolone acetate	Prednisolone Acetate
Prednisolone sodium phosphate	Prednisolone Sodium Phosphate
Prednisone	Prednisone
Prednisone	Prednisone Intensol
Estradiol/norgestimate	Prefest
Chorionic gonadotropin, human	Pregnyl
Prednisolone	Prelone
Estrogens, conjugated	Premarin
Estrogens, conjugated/medroxyprogesterone acetate	Premphase
Estrogens, conjugated/medroxyprogesterone acetate	Prempro
Dinoprostone	Prepidil
Prednisolone acetate	Pri-Cortin 50
Dexamethasone phosphate	Primethasone
Triamcinolone acetonide	Pro-C-Dure 5
Triamcinolone acetonide	Pro-C-Dure 6
Progesterone, micronized	Prochieve
Hydroxyprogesterone caproate	Prodrox
Chorionic gonadotropin, human	Profasi
Chorionic gonadotropin, human	Profasi HP
Progesterone	Progesterone
Progesterone	Progesterone 50 In Oil
Progesterone	Progesterone In Oil
Progesterone, micronized	Progesterone Micronized
Diazoxide	Proglycem
Denosumab	Prolia
Progesterone, micronized	Prometrium
Propylthiouracil	Propylthiouracil
Dinoprostone	Prostin E2
Somatrem	Protropin
Medroxyprogesterone acetate	Provera

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

Generic Name	Brand Name
Dapagliflozin propanediol/saxagliptin HCl	Qtern
Raloxifene HCl	Raloxifene
Prednisone	Rayos
Betamethasone acetate/betamethasone sodium phosphate	Readysharp Betamethasone
Dexamethasone sodium phosphate	Readysharp Dexamethasone
Methylprednisolone acetate	Readysharp Methylprednisolone
Triamcinolone acetonide	Readysharp Triamcinolone
Zoledronic acid in mannitol and water for injection	Reclast
Methylprednisolone acetate	Rep-Pred 40
Methylprednisolone acetate	Rep-Pred 80
Repaglinide	Repaglinide
Repaglinide/metformin HCl	Repaglinide-Metformin
Menotropins	Repronex
Troglitazone	Rezulin
Metformin HCl	Riomet
Risedronate sodium	Risedronate
Ritodrine HCl	Ritodrine
Semaglutide	Rybelsus
Somatropin	Saizen
Somatropin	Saizen Click.Easy
Somatropin	Saizen Saizenprep
Octreotide acetate	Sandostatin
Octreotide acetate, microspheres	Sandostatin Lar Depot
Ertugliflozin pidolate/metformin HCl	Segluromet
Cinacalcet HCl	Sensipar
Clomiphene citrate	Serophene
Somatropin	Serostim
Pasireotide diaspertate	Signifor
Pasireotide pamoate	Signifor LAR
Tiludronate disodium	Skelid
Insulin glargine,human recombinant analog/lixisenatide	Soliqua 100/33
Hydrocortisone sod succinate	Solu-Cortef
Hydrocortisone sodium succinate/PF	Solu-Cortef (PF)
Methylprednisolone sodium succinate	Solu-Medrol
Methylprednisolone sodium succinate/PF	Solu-Medrol (PF)
Dexamethasone sodium phosphate	Solurex
Dexamethasone acetate	Solurex LA
Lanreotide acetate	Somatuline Depot
Pegvisomant	Somavert
Nateglinide	Starlix
Ertugliflozin pidolate	Steglatro
Ertugliflozin pidolate/sitagliptin phosphate	Steglujan
Prednisone	Sterapred
Prednisone	Sterapred DS

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

Generic Name	Brand Name
Desmopressin acetate	Stimate
Testosterone	Striant
Histrelin acetate	Supprelin
Histrelin acetate	Supprelin LA
Pramlintide acetate	Symlin
Pramlintide acetate	Symlinpen 120
Pramlintide acetate	Symlinpen 60
Nafarelin acetate	Synarel
Empagliflozin/metformin HCl	Synjardy
Empagliflozin/metformin HCl	Synjardy XR
Estrogens,esterified/methyltestosterone	Syntest D.S.
Estrogens,esterified/methyltestosterone	Syntest H.S.
Levothyroxine sodium	Synthroid
Oxytocin	Syntocinon
Triamcinolone acetonide	Tac-3
Albiglutide	Tanzeum
Methimazole	Tapazole
Dexamethasone	Taperdex
Inotersen sodium	Tegsedi
Testosterone	Tesamone-100
Testosterone	Testim
Testosterone	Testoderm
Testosterone	Testoderm TTS
Testosterone cypionate	Testone CIK
Testosterone	Testopel
Testosterone	Testosterone
Testosterone	Testosterone Aqueous
Testosterone cypionate	Testosterone Cypionate
Testosterone enanthate	Testosterone Enanthate
Testosterone propionate	Testosterone Propionate
Methyltestosterone	Testred
Testosterone enanthate	Testro La
Somatropin	TeV-Tropin
Thyroid	Thyroid
Thyroid,pork	Thyroid (Pork)
Thyroid strong	Thyroid Strong
Liotrix	Thyrolar-1
Liotrix	Thyrolar-1/2
Liotrix	Thyrolar-1/4
Liotrix	Thyrolar-2
Liotrix	Thyrolar-3
Levothyroxine sodium	Thyrox
Levothyroxine sodium	Tirosint
Levothyroxine sodium	Tirosint-Sol

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

Generic Name	Brand Name
Tolazamide	Tolazamide
Tolbutamide	Tolbutamide
Tolazamide	Tolinase
Insulin glargine,human recombinant analog	Toujeo Max U-300 Solostar
Insulin glargine,human recombinant analog	Toujeo Solostar U-300 Insulin
Linagliptin	Tradjenta
Insulin degludec	Tresiba Flextouch U-100
Insulin degludec	Tresiba Flextouch U-200
Insulin degludec	Tresiba U-100 Insulin
Triamcinolone acetonide	Tri-Kort
Triamcinolone acetonide	Triam-A
Triamcinolone diacetate	Triam Forte
Triamcinolone acetonide/0.9% sodium chloride/PF	Triamcinol Ac (PF) In 0.9%Nacl
Triamcinolone acetonide/bupivacaine/in 0.9% sodium chloride	Triamcinol Ace-Bupiv-0.9% Nacl
Triamcinolone	Triamcinolone
Triamcinolone acetonide in 0.9 % sodium chloride	Triamcinolone Aceton-0.9% Nacl
Triamcinolone acetonide	Triamcinolone Acetonide
Triamcinolone diacetate in 0.9 % sodium chloride/PF	Triamcinolone Dia(PF)-0.9%Nacl
Triamcinolone diacetate in 0.9 % sodium chloride	Triamcinolone Diacet-0.9% Nacl
Triamcinolone diacetate	Triamcinolone Diacetate
Triamcinolone diacetate	Triamcot
Triamcinolone acetonide	Triamonide 40
Liothyronine sodium	Triostat
Triptorelin pamoate	Triptodur
Triamcinolone diacetate	Tristoject
Dulaglutide	Trulicity
Abaloparatide	Tymlos
Triamcinolone diacetate	U-Tri-Lone
Prednisolone acetate	Uad Pred
Levothyroxine sodium	Unithroid
Estradiol valerate	Valergen
Estradiol valerate	Valergen 20
Vasopressin	Vasopressin
Vasopressin in 0.9 % sodium chloride	Vasopressin In 0.9 % Sod Chlor
Vasopressin in dextrose 5 % in water	Vasopressin In Dextrose 5 %
Vasopressin	Vasostrict
Prednisolone sodium phosphate	Veripred 20
Liraglutide	Victoza 2-Pak
Liraglutide	Victoza 3-Pak
Methyltestosterone	Virilon
Testosterone cypionate	Virilon IM
Estradiol	Vivelle
Estradiol	Vivelle-Dot
Testosterone	Vogelxo

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

Generic Name	Brand Name
Tafamidis	Vyndamax
Tafamidis meglumine	Vyndaqel
Thyroid,pork	Westhroid
Thyroid,pork	Westhroid-P
Stanozolol	Winstrol
Thyroid,pork	Wp Thyroid
Denosumab	Xgeva
Dapagliflozin propanediol/metformin HCl	Xigduo XR
Insulin degludec/liraglutide	Xultophy 100/3.6
Testosterone enanthate	Xyosted
Dexamethasone	Zema-Pak
Triamcinolone acetonide	Zilretta
Dexamethasone	Zodex
Zoledronic acid in mannitol and 0.9 % sodium chloride	Zoledronic Ac-Mannitol-0.9nacl
Zoledronic acid	Zoledronic Acid
Zoledronic acid in mannitol and water for injection	Zoledronic Acid-Mannitol-Water
Somatropin	Zomacton
Zoledronic acid	Zometa
Dexamethasone	Zonacort
Somatropin	Zorbtive
Estrogen	
Estradiol/norethindrone acetate	Activella
Estradiol	Alora
Estradiol/norethindrone acetate	Amabelz
Drospirenone/estradiol	Angeliq
Estradiol/progesterone	Bijuva
Estrogens, conjugated, synthetic A	Cenestin
Estradiol	Climara
Estradiol/levonorgestrel	Climara Pro
Estradiol/norethindrone acetate	Combipatch
Estrogens, conjugated	Conjugated Estrogens
Estrogens,esterified/methyltestosterone	Covaryx
Estrogens,esterified/methyltestosterone	Covaryx H.S.
Estradiol valerate	Delestrogen
Testosterone cypionate/estradiol cypionate	Depandrogyn
Estradiol cypionate	Depgynogen
Estradiol cypionate	Depo-Estradiol
Testosterone cypionate/estradiol cypionate	Depo-Testadiol
Estradiol cypionate	Depogen
Estradiol valerate	Dioval-40
Estradiol valerate	Dioval XX
Estradiol	Divigel
Estradiol	Dotti
Estrogens, conjugated/bazedoxifene acetate	Duavee

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

Generic Name	Brand Name
Testosterone cypionate/estradiol cypionate	Duo-Cyp
Estrogens,esterified/methyltestosterone	Eemt
Estrogens,esterified/methyltestosterone	Eemt Hs
Estradiol	Elestrin
Estrogens, conjugated, synthetic B	Enjuvia
Estradiol	Esclim
Estrogens,esterified/methyltestosterone	Essian
Estrogens,esterified/methyltestosterone	Essian H.S.
Ethinyl estradiol	Estinyl
Estradiol	Estrace
Estradiol	Estraderm
Estradiol	Estradiol
Estradiol/norethindrone acetate	Estradiol-Norethindrone Acet
Testosterone cypionate/estradiol cypionate	Estradiol-Testosterone
Estradiol cypionate	Estradiol Cypionate
Estradiol	Estradiol Transdermal Patch
Testosterone enanthate/estradiol valerate	Estradiol Val-Testosteron Enan
Estradiol valerate	Estradiol Valerate
Estradiol	Estrasorb
Estrogens,esterified	Estratab
Estrogens,esterified/methyltestosterone	Estratest
Estrogens,esterified/methyltestosterone	Estratest H.S.
Estrone	Estro-5
Estradiol valerate	Estro-Span 40
Estradiol	Estrogel
Estrogens,esterified/methyltestosterone	Estrogens-Methyltestosterone
Estrone	Estrone
Estropipate	Estropipate
Estradiol valerate	Estroval-40
Estradiol	Evamist
Norethindrone acetate-ethinyl estradiol	Femhrt 1/5
Norethindrone acetate-ethinyl estradiol	Femhrt Low Dose
Estradiol	Fempatch
Estradiol acetate	Femtrace
Norethindrone acetate-ethinyl estradiol	Fyavolv
Estradiol	Gynodiol
Estradiol valerate	Gynogen LA 20
Norethindrone acetate-ethinyl estradiol	Jevantique
Norethindrone acetate-ethinyl estradiol	Jevantique Lo
Norethindrone acetate-ethinyl estradiol	Jinteli
Estrone	Kestrone
Estradiol/norethindrone acetate	Lopreeza
Estradiol valerate	Menaval-20
Estrogens,esterified	Menest

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

Generic Name	Brand Name
Estradiol	Menostar
Estradiol/norethindrone acetate	Mimvey
Estradiol/norethindrone acetate	Mimvey Lo
Estradiol	Minivelle
Norethindrone acetate-ethinyl estradiol	Norethindrone Ac-Eth Estradiol
Estropipate	Ogen 0.625
Estropipate	Ogen 1.25
Estropipate	Ogen 2.5
Estropipate	Ortho-Est 0.625
Estropipate	Ortho-Est 1.25
Estradiol/norgestimate	Ortho-Prefest
Estradiol/norgestimate	Prefest
Estrogens, conjugated	Premarin
Estrogens, conjugated/medroxyprogesterone acetate	Premphase
Estrogens, conjugated/medroxyprogesterone acetate	Prempo
Estrogens,esterified/methyltestosterone	Syntest D.S.
Estrogens,esterified/methyltestosterone	Syntest H.S.
Estradiol valerate	Valergen
Estradiol valerate	Valergen 20
Estradiol	Vivelle
Estradiol	Vivelle-Dot
Gastrointestinal Agents	
Hyoscyamine sulfate	A-Spas
Cimetidine	Acid Reducer (Cimetidine)
Rabeprazole sodium	Aciphex
Rabeprazole sodium	Aciphex Sprinkle
Ursodiol	Actigall
Promethazine HCl	Adgan
Fosnetupitant chloride HCl/palonosetron HCl	Akynzeo (Fosnetupitant)
Netupitant/palonosetron HCl	Akynzeo (Netupitant)
Magnesium trisilicate/aluminum hydrox/sod bicarb/alginate ac	Al Hyd-Mg Tr-Alg Ac-Sod Bicarb
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Alkabel-SR
Alosetron HCl	Alosetron
Palonosetron HCl	Aloxi
Lubiprostone	Amitiza
Lansoprazole/amoxicillin trihydrate/clarithromycin	Amoxicil-Clarithromy-Lansopraz
Hyoscyamine sulfate	Anaspaz
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Anti-Spas
Dicyclomine HCl	Antispas
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Antispasmodic
Meclizine HCl	Antivert
Dolasetron mesylate	Anzemet
Aprepitant	Aprepitant
Mesalamine	Apriso

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Generic Name	Brand Name
Aromatic cascara fluid extract	Aromatic Cascara Fld Xt (Bulk)
Mesalamine	Asacol
Mesalamine	Asacol HD
Atropine sulfate	Atreza
Atropine sulfate	Atropine
Nizatidine	Axid
Sulfasalazine	Azulfidine
Sulfasalazine	Azulfidine EN-Tabs
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	B-Donna
Opium/belladonna alkaloids	B And O 15-A Suppette
Opium/belladonna alkaloids	B And O 16-A Suppette
Balsalazide disodium	Balsalazide
Belladonna alkaloids/phenobarbital	Barbidonna
Belladonna alkaloids/phenobarbital	Barbidonna #2
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Belladonna-Phenobarbital
Belladonna alkaloids	Belladonna Alkaloids
Opium/belladonna alkaloids	Belladonna Alkaloids-Opium
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellatal
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Bellatal Er
Dicyclomine HCl	Bentyl
Doxylamine succinate/pyridoxine HCl (B6)	Bonjesta
Budesonide	Budesonide
Belladonna alkaloids/butabarbital sodium	Butibel
Lactulose	Calulose
Mesalamine	Canasa
Mepenzolate bromide	Cantil
Sucralfate	Carafate
Lactulose	Catulac
Lactulose	Cephulac
Nabilone	Cesamet
Albumen (egg white)/tannic acid	Cesinex
Chenodiol	Chenodal
Chlordiazepoxide/clidinium bromide	Chlordiazepoxide-Clidinium
Lactulose	Cholac
Cholic acid	Cholbam
Lactulose	Chronulac
Cimetidine	Cimetidine
Cimetidine HCl	Cimetidine Hcl
Cimetidine HCl in 0.9 % sodium chloride	Cimetidine In 0.9 % Nacl
Certolizumab pegol	Cimzia
Certolizumab pegol	Cimzia Powder For Reconst
Certolizumab pegol	Cimzia Starter Kit
Aprepitant	Cinvanti

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

Generic Name	Brand Name
Sodium picosulfate/magnesium oxide/citric acid	Clenpiq
Balsalazide disodium	Colazal
Hyoscyamine sulfate	Colidrops
Hydrocortisone	Colocort
Peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	Colyte
Peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	Colyte With Flavor Packs
Atropine sulfate/scopolamine hydrobromide/hyoscyamine	Colytrol
Hyoscyamine sulfate	Colytrol Pediatric
Prochlorperazine	Compazine
Prochlorperazine	Compro
Lactulose	Constilac
Lactulose	Constulose
Hydrocortisone	Cortenema
Hydrocortisone acetate	Cortifoam
Lipase/protease/amylase	Cotazym
Lipase/protease/amylase	Cotazym-S
Lipase/protease/amylase	Creon
Lipase/protease/amylase	Creon 10
Lipase/protease/amylase	Creon 20
Lipase/protease/amylase	Creon 5
Hyoscyamine sulfate	Cystospaz-M
Misoprostol	Cytotec
Dexpanthenol	D-Pan
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	D-Tal
Mesalamine	Delzicol
Ranitidine HCl	Deprizine
Dexlansoprazole	Dexilant
Dexpanthenol	Dexpanthenol
Doxylamine succinate/pyridoxine HCl (B6)	Diclegis
Dicyclomine HCl	Dicyclcot
Dicyclomine HCl	Dicyclomine
Pepsin/dehydrocholic acid/pancreatin	Digepepsin
Pepsin/cellulase/simethicone/whole bile/pancreatin	Digesplen Plus
Cellulase/amylase/lipase/protease/phenyltoloxamine/hyoscy	Digex
Hyoscyamine sulfate/phenyltoloxamine citrate	Digex NF
Dimenhydrinate	Dimenhydrinate
Olsalazine sodium	Dipentum
Diphenoxylate HCl/atropine sulfate	Diphenatol
Diphenoxylate HCl/atropine sulfate	Diphenoxylate-Atropine
Hyoscyamine sulfate	Dispas Chewable Melt
Hyoscyamine sulfate	Donnamar
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnapine
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnatal

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Generic Name	Brand Name
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Donnatal Extentabs
Doxylamine succinate/pyridoxine HCl (B6)	Doxylamine-Pyridoxine (Vit B6)
Dronabinol	Dronabinol
Lactulose	Duphalac
Lipase/protease/amylase	Dygase
Dimenhydrinate	Dymenate
Hyoscyamine sulfate	Ed-Spaz
Aprepitant	Emend
Fosaprepitant dimeglumine	Emend (Fosaprepitant)
Budesonide	Entocort EC
Vedolizumab	Entyvio
Lactulose	Enulose
Lipase/protease/amylase	Enzycap
Pancreatin	Enzymax
Esomeprazole magnesium/glycerin	Esomep-EZS
Esomeprazole magnesium	Esomeprazole Magnesium
Esomeprazole sodium	Esomeprazole Sodium
Esomeprazole strontium	Esomeprazole Strontium
Famotidine	Famotidine
Famotidine/PF	Famotidine (PF)
Famotidine in sodium chloride, iso-osmotic/PF	Famotidine (PF)-NaCl (Iso-Os)
Famotidine in 0.9 % sodium chloride	Famotidine In 0.9 % NaCl
Lansoprazole	First-Lansoprazole
Omeprazole	First-Omeprazole
Mesalamine	Fiv-Asa
Fosaprepitant dimeglumine	Fosaprepitant
Crofelemer	Fulyzaq
Ranitidine HCl/dietary supplement no.17	Gabtidine
Cellulase/amylase/lipase/protease/phenyltoloxamine/hyoscy	Gastrinex
Hyoscyamine sulfate/phenyltoloxamine citrate	Gastrinex NF
Hyoscyamine sulfate	Gastroled
Teduglutide	Gattex 30-Vial
Teduglutide	Gattex One-Vial
Peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	Gavilyte-C
Peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	Gavilyte-G
Bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	Gavilyte-H And Bisacodyl
Sodium chloride/sodium bicarbonate/potassium chloride/peg	Gavilyte-N
Lactulose	Generlac
Somatropin	Genotropin
Polyethylene glycol 3350/sodium chloride/potassium citrate	Gialax
Balsalazide disodium	Giazo
Glycopyrrolate	Glycate
Polyethylene glycol 3350	Glycolax
Glycopyrrolate	Glycopyrrolate

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

Generic Name	Brand Name
Glycopyrrolate in sterile water/PF	Glycopyrrolate (PF) In Water
Glycopyrrolate in sterile water	Glycopyrrolate In Water
Glycopyrrolate/PF	Glyrx-PF
Peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	Golytely
Granisetron HCl/PF	Granisetron (PF)
Granisetron HCl	Granisetron Hcl
Granisetron HCl	Granisol
Bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	Halflytely
Bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	Halflytely-Bisacodyl Bowel Kit
Bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	Halflytely-Bisacodyl W-Flav Pk
Bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	Halflytely With Flavor Packs
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Haponal
Bismuth subsalicylate/metronidazole/tetracycline HCl	Helidac
Adalimumab	Humira
Adalimumab	Humira Pediatric Crohns Start
Adalimumab	Humira Pen
Adalimumab	Humira Pen Crohns-Uc-Hs Start
Adalimumab	Humira Pen Psor-Uveits-Adol Hs
Adalimumab	Humira(CF)
Adalimumab	Humira(Cf) Pedi Crohns Starter
Adalimumab	Humira(Cf) Pen
Adalimumab	Humira(Cf) Pen Crohns-Uc-Hs
Adalimumab	Humira(Cf) Pen Psor-Uv-Adol Hs
Hyoscyamine sulfate	Hyco
Hydrocortisone	Hydrocortisone
Hyoscyamine sulfate	Hyomax
Hyoscyamine sulfate	Hyomax-DT
Hyoscyamine sulfate	Hyomax-FT
Hyoscyamine sulfate	Hyomax-SL
Hyoscyamine sulfate	Hyomax-SR
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyonatal
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyonatol-PB
Hyoscyamine sulfate	Hyoscyamine Sulfate
Hyoscyamine sulfate	Hyosol/SL
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Hyosophen
Hyoscyamine sulfate	Hyosyne
Hyoscyamine sulfate	Ib-Stat
Dexpanthenol	Ilopan
Choline bitartrate/dexpanthenol	Ilopan-Choline
Dexpanthenol	Ilopan Injection
Lipase/protease/amylase	Ilozyme
Loperamide HCl	Imodium
Infliximab-dyyb	Inflectra
Kaolin/pectin	Kaolin-Pectin

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

Generic Name	Brand Name
Dexlansoprazole	Kapidex
Palifermin	Kepivance
Lactulose	Kristalose
Cellulase/amylase/lipase/protease	Ku-Zyme
Lipase/protease/amylase	Ku-Zyme Hp
Cellulase/amylase/lipase/protease/phenyltoloxamine/hyoscy	Kutrase
Granisetron HCl	Kytril
Granisetron HCl/PF	Kytril (PF)
Lactulose	Lactulose
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Lahey Mixture No.3
Lansoprazole	Lansoprazole
Lipase/protease/amylase	Lapase
Hyoscyamine sulfate	Levbid
Hyoscyamine sulfate	Levsin
Hyoscyamine sulfate	Levsin/SL
Hyoscyamine sulfate	Levsinex
Mesalamine	Lialda
Chlordiazepoxide/clidinium bromide	Librax (With Clidinium)
Chlordiazepoxide HCl/methscopolamine nitrate	Librax (With Methscopolamine)
Linaclotide	Linzess
Lipase/protease/amylase	Lipram-CR 10000
Lipase/protease/amylase	Lipram-CR20
Lipase/protease/amylase	Lipram-CR5
Lipase/protease/amylase	Lipram-PN10
Lipase/protease/amylase	Lipram-PN16
Lipase/protease/amylase	Lipram-PN20
Lipase/protease/amylase	Lipram-UL12
Lipase/protease/amylase	Lipram-UL18
Lipase/protease/amylase	Lipram-UL20
Lipase/protease/amylase	Lipram 10000
Lipase/protease/amylase	Lipram 4500
Diphenoxylate HCl/atropine sulfate	Lomotil
Diphenoxylate HCl/atropine sulfate	Lonox
Loperamide HCl	Loperamide
Alosetron HCl	Lotronex
Scopolamine hydrobromide	Maldemar
Hyoscyamine sulfate	Mar-Spas Chewable Melt
Dronabinol	Marinol
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Me-Pb-Hyos
Meclizine HCl	Meclicot
Meclizine HCl	Meclizine
Hyoscyamine sulfate	Medispaz
Meclizine HCl	Medivert
Mesalamine	Mesalamine

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

Generic Name	Brand Name
Mesalamine with cleansing wipes	Mesalamine With Cleansing Wipe
Methscopolamine bromide	Methscopolamine
Metoclopramide HCl	Metoclopramide Hcl
Metoclopramide HCl	Metozolv ODT
Polyethylene glycol 3350	Miralax
Misoprostol	Misoprostol
Monoctanoin	Moctanin
Prucalopride succinate	Motegrity
Difenoxin HCl/atropine sulfate	Motofen
Peg 3350/sodium sulfate/sod chloride/kcl/ascorbate sod/vit C	Moviprep
Crofelemer	Mytesi
Hyoscyamine sulfate	Neosol
Esomeprazole magnesium	Nexium
Esomeprazole sodium	Nexium IV
Esomeprazole magnesium	Nexium Packet
Nizatidine	Nizatidine
Somatropin	Norditropin
Somatropin	Norditropin Cartridge
Hyoscyamine sulfate	Nulev
Sodium chloride/sodium bicarbonate/potassium chloride/peg	Nulytely
Sodium chloride/sodium bicarbonate/potassium chloride/peg	Nulytely Cherry
Sodium chloride/sodium bicarbonate/potassium chloride/peg	Nulytely Lemon-Lime
Sodium chloride/sodium bicarbonate/potassium chloride/peg	Nulytely Orange
Sodium chloride/sodium bicarbonate/potassium chloride/peg	Nulytely With Flavor Packs
Glutamine	Nutrestore
Somatropin	Nutropin AQ
Somatropin	Nutropin Depot
Sodium sulfate/sodium/sodium bicarbonate/kcl/peg	Ocl
Octreotide acetate	Octreotide Acetate
Omeprazole/clarithromycin/amoxicillin trihydrate	Omeclamox-Pak
Omeprazole/sodium bicarbonate	Omeppi
Omeprazole	Omeprazole
Omeprazole/sodium bicarbonate	Omeprazole-Sodium Bicarbonate
Omeprazole	Omeprazole+Syrspend SF Alka
Ondansetron	Ondansetron
Ondansetron HCl/Dextrose 5%-Water/PF	Ondansetron (PF) In Dextrose
Ondansetron in sodium chloride/PF	Ondansetron (PF) In Nacl (Iso)
Ondansetron HCl	Ondansetron Hcl
Ondansetron HCl/PF	Ondansetron Hcl (PF)
Ondansetron HCl in 0.9 % sodium chloride	Ondansetron In 0.9 % Sod Chlor
Ondansetron HCl in dextrose 5% in water	Ondansetron In D5W
Opium tincture	Opium Tincture
Hyoscyamine sulfate	Oscimin
Hyoscyamine sulfate	Oscimin SL

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Generic Name	Brand Name
Hyoscyamine sulfate	Oscimin SR
Sodium phosphate,monobasic/sodium phosphate,dibasic	Osmoprep
Belladonna alkaloids	Pahomin
Belladonna alkaloids/yellow jasmine	Painful Menstruation No.31
Lipase/protease/amylase	Palcaps 10
Lipase/protease/amylase	Palcaps 20
Lipase/protease/amylase	Palipase
Lipase/protease/amylase	Palipase MT 16
Lipase/protease/amylase	Palipase MT 20
Palonosetron HCl	Palonosetron
Lipase/protease/amylase	Palpeon DR 10
Lipase/protease/amylase	Palpeon DR 20
Lipase/protease/amylase	Palpeon MT 20
Lipase/protease/amylase	Paltrase V8
Methscopolamine bromide	Pamine
Methscopolamine bromide	Pamine Forte
Methscopolamine/L.acidophilus/S.thermophl/L.paracasei/Bifido	Pamine FQ
Lipase/protease/amylase	Panase
Lipase/protease/amylase	Pancrease
Lipase/protease/amylase	Pancrease MT-10
Lipase/protease/amylase	Pancrease MT-16
Lipase/protease/amylase	Pancrease MT-4
Lipase/protease/amylase	Pancrease MT 20
Lipase/protease/amylase	Pancreatic Enzyme
Lipase/protease/amylase	Pancreatic Enzymes
Lipase/protease/amylase	Pancreaze
Lipase/protease/amylase	Pancrecarb MS-16
Lipase/protease/amylase	Pancrecarb MS-4
Lipase/protease/amylase	Pancrecarb MS-8
Lipase/protease/amylase	Pancrelipase
Lipase/protease/amylase	Pancrelipase 10000
Lipase/protease/amylase	Pancrelipase 16,000
Lipase/protease/amylase	Pancrelipase 20000
Lipase/protease/amylase	Pancrelipase 4500
Lipase/protease/amylase	Pancrelipase 5000
Lipase/protease/amylase	Pancrelipase 8000
Lipase/protease/amylase	Pancrelipase EC
Lipase/protease/amylase	Pancrelipase MT 16
Lipase/protease/amylase	Pancron 10
Lipase/protease/amylase	Pancron 20
Lipase/protease/amylase	Pangestyme CN 10
Lipase/protease/amylase	Pangestyme CN 20
Lipase/protease/amylase	Pangestyme EC
Lipase/protease/amylase	Pangestyme MT 16

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Generic Name	Brand Name
Lipase/protease/amylase	Pangestyme UL 12
Lipase/protease/amylase	Pangestyme UL 18
Lipase/protease/amylase	Pangestyme UL 20
Lipase/protease/amylase	Panocaps
Lipase/protease/amylase	Panocaps MT 16
Lipase/protease/amylase	Panocaps MT 20
Lipase/protease/amylase	Panokase
Lipase/protease/amylase	Panokase-16
Pantoprazole sodium	Pantoprazole
Paregoric	Paregoric
Dicyclomine HCl	Pasmin
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Pb-Hyos
Sodium chloride/sodium bicarbonate/potassium chloride/peg	PEG-3350 With Flavor Packs
Sodium chloride/sodium bicarbonate/potassium chloride/peg	Peg-Electrolyte Soln
Bisacodyl/sodium chlor/sodium bicarb/potassium chl/peg 3350	Peg-Prep
Peg 3350/sod sulf/sod bicarb/sod chloride/potassium chloride	Peg 3350-Electrolytes
Mesalamine	Pentasa
Famotidine	Pepcid
Famotidine/PF	Pepcid (PF)
Famotidine in sodium chloride, iso-osmotic/PF	Pepcid In Nacl (Iso-Osm) (PF)
Famotidine	Pepcid RPD
Lipase/protease/amylase	Pertzze
Promethazine HCl	Phen-Tuss
Promethazine HCl	Phenadoz
Promethazine HCl	Phenergan
Promethazine HCl	Phenergan Fortis
Promethazine HCl	Phenergan Plain
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Phenobarb-Hyoscy-Atropine-Scop
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Phenohtro
Promethazine HCl	Phenoject-50
Lipase/protease/amylase	Plaretase 8000
Peg 3350/sodium sulfate/sod chloride/kcl/ascorbate sod/vit C	Plenvu
Calcium polycarbophil	Polycarb
Polyethylene glycol 3350	Polyethylene Glycol 3350
Sodium picosulfate/magnesium oxide/citric acid	Prepopik
Lansoprazole	Prevacid
Lansoprazole	Prevacid IV
Lansoprazole	Prevacid Solutab
Lansoprazole/amoxicillin trihydrate/clarithromycin	Prevpac
Omeprazole	Prilosec
Propantheline bromide	Pro-Banthine
Hyoscyamine sulfate	Pro-Hyo Chewable Melt
Prochlorperazine	Prochlorperazine
Prochlorperazine edisylate	Prochlorperazine Edisylate

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

Generic Name	Brand Name
Prochlorperazine maleate	Prochlorperazine Maleate
Promethazine HCl	Promacot
Promethazine HCl	Promethazine
Promethazine HCl	Promethegan
Propantheline bromide	Propantheline
Cisapride monohydrate	Propulsid
Lipase/protease/amylase	Protilase
Pantoprazole sodium	Protonix
Colloidal bismuth subcitrate/metronidazole/tetracycline HCl	Pylera
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Quadrapax
Lactulose	R-O-Lactulose
Rabeprazole sodium	Rabeprazole
Ranitidine HCl	Ranitidine Hcl
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Re-Pb Hyos
Metoclopramide HCl	Reglan
Infliximab	Remicade
Infliximab-abda	Renflexis
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Rexatal
Glycopyrrolate	Robinul
Glycopyrrolate	Robinul Forte
Mesalamine	Rowasa
Somatropin	Saizen
Atropine sulfate	Sal-Tropine
Granisetron	Sancuso
Octreotide acetate	Sandostatin
Octreotide acetate, microspheres	Sandostatin Lar Depot
Scopolamine hydrobromide	Scopace
Scopolamine	Scopolamine Base
Scopolamine hydrobromide	Scopolamine Hbr
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Se-Donna Pb Hyos
Ranitidine HCl/dietary supplement no.8	Sentradine
Somatropin	Serostim
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Servira
Mesalamine	Sfrowasa
Simethicone/belladonna alkaloids	Simetyl
Belladonna alkaloids	Simple Throat Irritations
Golimumab	Simponi
Belladonna alkaloids	Spacol
Hyoscyamine sulfate	Spacol I.D.
Hyoscyamine sulfate	Spacol T/S
Hyoscyamine sulfate	Spasdel
Phenobarbital/hyoscyamine sulf/atropine sulf/scopolamine Hb	Spastemms
Ustekinumab	Stelara
Polyethylene glycol 3350/bowel prep no.2,two part prep	Suclear

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

Generic Name	Brand Name
Sacrosidase	Sucraid
Sucralfate	Sucralfate
Sulfasalazine	Sulfasalazine
Sulfasalazine	Sulfazine
Sodium sulfate/potassium sulfate/magnesium sulfate	Suprep Bowel Prep Kit
Granisetron	Sustol
Hyoscyamine sulfate	Symax-SL
Hyoscyamine sulfate	Symax-SR
Hyoscyamine sulfate	Symax Duotab
Hyoscyamine sulfate	Symax Fastabs
Dronabinol	Syndros
Cimetidine	Tagamet
Ranitidine HCl	Taladine
Trimethobenzamide HCl/benzocaine	Tebamide (With Benzocaine)
Trimethobenzamide HCl/benzocaine	Tebamide Pediatric
Trimethobenzamide HCl	Tigan
Trimethobenzamide HCl/benzocaine	Tigan (With Benzocaine)
Thiethylperazine maleate	Torecan
Scopolamine	Transderm-Scop
Sodium chloride/sodium bicarbonate/potassium chloride/peg	Trilyte With Flavor Packets
Trimethobenzamide HCl/benzocaine	Trimazide
Trimethobenzamide HCl	Trimethobenzamide
Trimethobenzamide HCl/benzocaine	Trimethobenzamide-Benzocaine
Ranitidine bismuth citrate	Tritec
Plecanatide	Trulance
Budesonide	Uceris
Lipase/protease/amylase	Ultracaps MT 20
Lipase/protease/amylase	Ultrase EC
Lipase/protease/amylase	Ultrase MT 12
Lipase/protease/amylase	Ultrase MT 18
Lipase/protease/amylase	Ultrase MT 20
Lipase/protease/amylase	Ultresa
Meclizine HCl	Univert
Ursodiol	Urso 250
Ursodiol	Urso Forte
Ursodiol	Ursodiol
Rolapitant HCl	Varubi
Meclizine HCl	Vertin-32
Eluxadolone	Viberzi
Lipase/protease/amylase	Viokace
Lipase/protease/amylase	Viokase
Lipase/protease/amylase	Viokase 16
Lipase/protease/amylase	Viokase 8
Sodium phosphate,monobasic/sodium phosphat,dibasic/cellulose	Visicol

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

Generic Name	Brand Name
Tofacitinib citrate	Xeljanz
Telotristat etiprate	Xermelo
Ranitidine HCl	Zantac
Ranitidine HCl	Zantac 150 Efferdose
Ranitidine HCl	Zantac 25 Efferdose
Ranitidine HCl	Zantac Geldose
Ranitidine HCl in 0.45 % sodium chloride	Zantac In 0.45 % Sod. Chloride
Omeprazole/sodium bicarbonate	Zegerid
Tegaserod hydrogen maleate	Zelnorm
Lipase/protease/amylase	Zenpep
Ondansetron HCl	Zofran
Ondansetron HCl/PF	Zofran (PF)
Ondansetron HCl/Dextrose 5%-Water/PF	Zofran (PF) In Dextrose
Ondansetron	Zofran ODT
Somatropin	Zorbtive
Ondansetron	Zuplenz
Lipase/protease/amylase	Zymase

Hematological Agents

Urokinase	Abbokinase
Alteplase	Activase
Antihemophilic factor (FVIII) recombinant,full length	Advate
Antihemophilic factor (FVIII) recombinant, full length, peg	Adynovate
Antihemophilic factor VIII recomb,single-chn,B-dom truncated	Afstyla
Tirofiban HCl monohydrate	Aggrastat Concentrate
Tirofiban HCl monohydrate in 0.9 % sodium chloride	Aggrastat In Sodium Chloride
Aspirin/dipyridamole	Aggrenox
Anagrelide HCl	Agrylin
Albumin human	Albuked-25
Albumin human	Albuked-5
Albumin human	Albumarc 25 %
Albumin human	Albumarc 5 %
Albumin human/sodium chloride	Albumin-Saline
Albumin human	Albumin-ZLB 25 %
Albumin human	Albumin-ZLB 5 %
Albumin human/sodium chloride	Albumin Saline/Phenol
Albumin human	Albumin, Human 20 %
Albumin human	Albumin, Human 25 %
Albumin human	Albumin, Human 5 %
Albumin human	Albuminar 25 %
Albumin human	Albuminar 5 %
Albumin human-kjda	Albuminex
Albumin human	Alburx (Human) 25 %
Albumin human	Alburx (Human) 5 %
Albumin human	Albutein 20 %

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

Generic Name	Brand Name
Albumin human	Albutein 25 %
Albumin human	Albutein 5 %
Antihemophilic factor, human/von Willebrand factor, human	Alphanate
Factor IX	Alphanine SD
Factor IX recombinant, Fc fusion protein	Alprolix
Aminocaproic acid	Amicar
Aminocaproic acid	Aminocaproic Acid
Anagrelide HCl	Anagrelide
Bivalirudin	Angiomax
Darbepoetin alfa in albumn sol	Aranesp (In Albumin)
Darbepoetin alfa in polysorbate 80	Aranesp (In Polysorbate)
Darbepoetin alfa in polysorbate 80	Aranesp Sureclick (Polysorbat)
Argatroban	Argatroban
Argatroban in 0.9 % sodium chloride	Argatroban In 0.9 % Sod Chlor
Argatroban in sodium chloride, iso-osmotic	Argatroban In NaCl (Iso-Os)
Fondaparinux sodium	Arixtra
Aspirin/dipyridamole	Aspirin-Dipyridamole
Aspirin/omeprazole	Aspirin-Omeprazole
Ferric subsulfate	Astringyn
Antithrombin III (human plasma derived)	Atnativ
Antithrombin III (human plasma derived)	Atnativ Antithrombin Iii
Antithrombin III, human recombinant	Atryn
Anti-inhibitor coagulant complex	Autoplex T
Microfibrillar collagen	Avitene
Microfibrillar collagen	Avitene Flour
Factor IX complex, prothrombin cplx conc(pcc) no.6, 3-factor	Bebulin
Factor IX complex, prothrombin cplx conc(pcc) no.6, 3-factor	Bebulin VH
Factor IX human recombinant	Benefix
C1 esterase inhibitor	Berinert
Betrixaban maleate	Bevyxxa
Antihemophilic factor VIII, human recombinant	Bioclate
Bivalirudin	Bivalirudin
Bivalirudin in 0.9 % sodium chloride	Bivalirudin-0.9 % Sodium Chlor
Ticagrelor	Brilinta
Albumin human	Buminate 25 %
Albumin human	Buminate 5 %
Caplacizumab-yhdp	Cablivi
Alteplase	Cathflo Activase
Protein C, human	Ceprotin (Blue Bar)
Protein C, human	Ceprotin (Green Bar)
Cilostazol	Cilostazol
C1 esterase inhibitor	Cinryze
Clopidogrel bisulfate	Clopidogrel
Coagulation factor X	Coagadex

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Generic Name	Brand Name
Factor XIII	Corifact
Warfarin sodium	Coumadin
Tranexamic acid	Cyklokapron
Defibrotide sodium	Defitelio
Dextran 40 in 0.9 % sodium chloride	Dextran 40 10 % In 0.9 % Nacl
Dextran 40 in dextrose 5 % in water	Dextran 40 10 % In 5% Dextrose
Dextran 70 in 0.9 % sodium chloride	Dextran 70 6 % In 0.9 % Nacl
Dextran 70/dextrose 5 % in water	Dextran 70 6 % In 5 % Dextrose
Dextran 70 in 0.9 % sodium chloride	Dextran 70 In Nacl
Dextran 70/dextrose 10 % in water	Dextran HM
Dicumarol	Dicumarol
Dipyridamole	Dipradam
Dipyridamole	Dipyridamole
Avatrombopag maleate	Doptelet (10 Tab Pack)
Avatrombopag maleate	Doptelet (15 Tab Pack)
Avatrombopag maleate	Doptelet (30 Tab Pack)
Hydroxyurea	Droxia
Aspirin	Durlaza
Prasugrel HCl	Effient
Apixaban	Eliquis
Antihemophilic factor (FVIII) recombinant, Fc fusion protein	Eloctate
Anistreplase	Eminase
Glutamine	Endari
Microfibrillar collagen	Endo Avitene
Enoxaparin sodium	Enoxaparin
Microfibrillar collagen	Ent Avitene
Epoetin alfa	Epogen
Eptifibatide	Eptifibatide
Fibrinogen/thrombin (human plasma derived)	Evarrest
Thrombin(human plasma derived)/fibrinogen/calcium chloride	Evicel
Anti-inhibitor coagulant complex	Feiba NF
Anti-inhibitor coagulant complex	Feiba Vh Immuno
Fibrinogen	Fibryga
Albumin human	Flexbumin 25 %
Albumin human	Flexbumin 5 %
Fondaparinux sodium	Fondaparinux
Dalteparin sodium,porcine	Fragmin
Pegfilgrastim-jmdb	Fulphila
Thrombin (bovine)/gelatin sponge,absorbable	Gel-Flow
Gelatin sponge,absorbable	Gel-Flow Nt
Gelatin	Gelfilm
Gelatin sponge,absorbable/porcine skin	Gelfoam
Gelatin sponge,absorbable/porcine skin	Gelfoam Compressed Size 100
Gelatin sponge,absorbable/porcine skin	Gelfoam Dental Pack Size 4

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Generic Name	Brand Name
Thrombin (bovine)/gelatin sponge,absorbable	Gelfoam Jmi Powder
Thrombin (bovine)/gelatin sponge,absorbable	Gelfoam Jmi Sponge
Gelatin sponge,absorbable/porcine skin	Gelfoam Pack Size 2cm
Gelatin sponge,absorbable/porcine skin	Gelfoam Pack Size 6cm
Gelatin sponge,absorbable/porcine skin	Gelfoam Sponge Size 100
Gelatin sponge,absorbable/porcine skin	Gelfoam Sponge Size 12-7mm
Gelatin sponge,absorbable/porcine skin	Gelfoam Sponge Size 200
Gelatin sponge,absorbable/porcine skin	Gelfoam Sponge Size 50
Antihemophilic factor VIII, human recombinant	Genarc
Tbo-filgrastim	Granix
C1 esterase inhibitor	Haegarda
Microfibrillar collagen	Helitene
Antihemophilic factor VIII, human recombinant	Helixate
Antihemophilic factor (FVIII) recombinant,full length	Helixate FS
Microfibrillar collagen	Hemaflex
Thrombin/fibrinogen/aprotinin/calcium	Hemaseel Apr Kit
Emicizumab-kxwh	Hemlibra
Antihemophilic factor, human	Hemofil M High
Antihemophilic factor, human	Hemofil M Low
Antihemophilic factor, human	Hemofil M Mid
Antihemophilic factor, human	Hemofil M Super High
Microfibrillar collagen	Hemopad
Microfibrillar collagen	Hemotene
Heparin sodium,porcine	Hep-Lock
Heparin sodium,porcine	Hep-Lock Flush
Heparin sodium,porcine/PF	Hep-Lock U/P PF
Heparin sodium,porcine in 0.9 % sodium chloride	Hep-Pak
Heparin sodium,porcine/PF	Hep Flush-10 (PF)
Heparin sodium,beef	Heparin (Bovine)
Heparin sodium,porcine in 0.45 % sodium chloride/PF	Heparin (Porc)-0.45% Nacl (PF)
Heparin sodium,porcine	Heparin (Porcine)
Heparin sodium,porcine in 0.9 % sodium chloride	Heparin (Porcine) In 0.9% Nacl
Heparin sodium,porcine/dextrose 5 % in water	Heparin (Porcine) In 5 % Dex
Heparin sodium,porcine/dextrose 5 % in water/PF	Heparin (Porcine) In D5W (PF)
Heparin sodium,porcine IN 0.9 % sodium chloride/PF	Heparin (Porcine) In Nacl (PF)
Heparin sodium,porcine in 0.9 % sodium chloride	Heparin Combination
Heparin sodium,porcine in 0.9 % sodium chloride	Heparin Flush
Heparin sodium,porcine in 0.9 % sodium chloride	Heparin Flush(Porcine)-0.9nacl
Heparin sodium,porcine	Heparin Lock
Heparin sodium,porcine	Heparin Lock Flush
Heparin sodium,porcine	Heparin Lock Flush (Porcine)
Heparin sodium,porcine/PF	Heparin Lockflush(Porcine)(PF)
Heparin sodium,porcine in 0.45 % sodium chloride	Heparin(Porcine) In 0.45% Nacl
Heparin sodium,porcine/PF	Heparin, Porcine (PF)

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

Generic Name	Brand Name
Hetastarch in 0.9 % sodium chloride	Hespan 6 % In NS
Hetastarch in 0.9 % sodium chloride	Hetastarch 6 % In 0.9 % NaCl
Hetastarch/electrolyte solution,lactated	Hextend
Albumin human/sodium chloride	Hsa Sterile Diluent
Antihemophilic factor, human/von Willebrand factor,human	Humate-P
Antihemophilic factor, human	Humate-P Human
Antihemophilic factor,porcine	Hyate:C
Factor IX recombinant,albumin fusion protein	Idelvion
Tinzaparin sodium,porcine	Innohep
Microfibrillar collagen	Instat Mch Hemostat
Eptifibatide	Integrilin
Desirudin	Iprivask
Factor IX human recombinant, threonine 148	Ixinity
Warfarin sodium	Jantoven
Antihemophilic factor (FVIII) rec, B-domain deleted peg-aucl	Jivi
Streptokinase	Kabikinase
Human prothrombin complex concentrate (PCC), 4-factor	Kcentra
Albumin human	Kedbumin
Cangrelor tetrasodium	Kengreal
Urokinase	Kinlytic
Antihemophilic factor, human	Koate
Antihemophilic factor, human	Koate-DVI
Antihemophilic factor, human	Koate-HP
Antihemophilic factor VIII, human recombinant	Kogenate
Antihemophilic factor (FVIII) recombinant,full length	Kogenate FS
Factor IX complex, prothrombin cplx conc(pcc) no.4, 3-factor	Konyne 80
Antihemophilic factor (FVIII) recombinant,full length	Kovaltry
Sargramostim	Leukine
Dextran 40 in 0.9 % sodium chloride	LMD 10 % In 0.9 % Sodium Chlor
Dextran 40 in dextrose 5 % in water	LMD 10 % In 5 % Dextrose
Heparin sodium,porcine in 0.9 % sodium chloride	Lok-Pak-N
Heparin sodium,porcine in 0.9 % sodium chloride	Lok-Pak-N Heparin Flush
Heparin sodium,porcine in 0.9 % sodium chloride	Lok-Pak Heparin Flush
Enoxaparin sodium	Lovenox
Tranexamic acid	Lysteda
Dextran 70 in 0.9 % sodium chloride	Macrodex In Nacl
Antihemophilic factor, human	Melate
Anisindione	Miradon
Methoxy polyethylene glycol-epoetin beta	Mircera
Antihemophilic factor, human	Monarc-M
Antihemophilic factor, human	Monoclalte-P
Heparin sodium,porcine/PF	Monoject Prefill (PF)
Heparin sodium,porcine/PF	Monoject Prefill Advanced (PF)
Factor IX	Mononine

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

Generic Name	Brand Name
Ferric subsulfate	Monseal's
Plerixafor	Mozobil
Lusutrombopag	Mulpleta
Pegfilgrastim	Neulasta
Oprelvekin	Neumega
Filgrastim	Neupogen
Microfibrillar collagen	Neuro Avitene
Filgrastim-aafi	Nivestym
Ardeparin sodium,porcine	Normiflo
Antihemophilic factor VIII recombinant, B-domain truncated	Novoeight
Coagulation factor viia (recombinant)	Novoseven
Coagulation factor viia (recombinant)	Novoseven RT
Romiplostim	Nplate
Antihemophilic factor VIII rec HEK cell, B-domain deleted	Nuwiq
Antihemophilic factor, human	Nybcen
Antihemophilic factor VIII, recombinant porcine sequence	Obizur
Plasma human, blood group A	Octaplas (Blood Group A)
Plasma human, blood group AB	Octaplas (Blood Group Ab)
Plasma human, blood group B	Octaplas (Blood Group B)
Plasma human, blood group O	Octaplas (Blood Group O)
Peginesatide	Omontys
Danaparoid sodium,porcine	Orgaran
Hemin	Panhematin
Pentastarch in 0.9 % sodium chloride	Pentaspan
Pentoxifylline	Pentopak
Pentoxifylline	Pentoxifylline
Pentoxifylline	Pentoxil
Dipyridamole	Persantine
Dipyridamole	Persantine IV
Plasma human	Plas/SD
Albumin human	Plasbumin 20 %
Albumin human	Plasbumin 25 %
Albumin human	Plasbumin 5 %
Plasma protein fraction	Plasma Plex
Plasma protein fraction	Plasma Protein Fraction
Plasma protein fraction	Plasmanate
Plasma protein fraction	Plasmatein
Clopidogrel bisulfate	Plavix
Cilostazol	Pletal
Dabigatran etexilate mesylate	Pradaxa
Prasugrel HCl	Prasugrel
Epoetin alfa	Procrit
Factor IX complex, prothrombin cplx conc(pcc) no.4, 3-factor	Profilnine
Eltrombopag olamine	Promacta

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

Generic Name	Brand Name
Dextran	Promit
Factor IX complex human	Proplex T
Fibrinogen/thrombin (human plasma derived)	Raplixa
Factor IX (human) recombinant, pegylated	Rebinyn
Antihemophilic factor VIII, human recombinant	Recombinate
Thrombin (recombinant)	Recothrom
Thrombin (recombinant)	Recothrom Spray Kit
Antihemophilic factor VIII, human recombinant	Refacto
Lepirudin, recombinant	Refludan
Abciximab	Reopro
Epoetin alfa-epbx	Retacrit
Retepase	Retavase
Dextran 40 in dextrose 5 % in water	Rheomacrodex 10 % In 5 % Dex
Dextran 40 in 0.9 % sodium chloride	Rheomacrodex In Nacl
Fibrinogen	Riastap
Factor IX human recombinant	Rixubis
C1 esterase inhibitor, recombinant	Ruconest
Edoxaban tosylate	Savaysa
Hydroxyurea	Siklos
Sodium citrate	Sodium Citrate
Eculizumab	Soliris
Albumin human/sodium chloride	Sterile Diluent
Streptokinase	Streptase
Gelatin sponge, absorbable/porcine skin	Surgifoam
Microfibrillar collagen	Syringe Avitene
Fibrinogen/thrombin (human plasma derived)	Tachosil
Fostamatinib disodium	Tavalisse
Antithrombin III (human plasma derived)	Thrombate III
Thrombin(bov)/calcium chlor/cmc/gel, pork/dressing, hemostatic	Thrombi-Gel
Thrombin(bov)/calcium chlor/cme-cell sod/dressing, hemostatic	Thrombi-Pad
Thrombin (bovine)	Thrombin-JMI
Thrombin (bovine)	Thrombogen
Ticlopidine HCl	Ticlid
Ticlopidine HCl	Ticlopidine
Thrombin/fibrinogen/aprotinin/calcium	Tisseel VH 1.0 MI
Thrombin/fibrinogen/aprotinin/calcium	Tisseel VH 2.0 MI
Thrombin/fibrinogen/aprotinin/calcium	Tisseel VH 5.0 MI
Thrombin(human plasma derived)/fibrinogen/aprotinin/calcium	Tisseel VHSD
Tenecteplase	Tnkase
Tranexamic acid	Tranexamic Acid
Tranexamic acid in sodium chloride, iso-osmotic	Tranexamic Acid In Nacl, Iso-Os
Aprotinin	Trasylol
Pentoxifylline	Trental
Factor XIII A-subunit, recombinant	Tretten

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

Generic Name	Brand Name
Sodium citrate dihydrate	Tricitrasol
Pegfilgrastim-cbqv	Udenyca
Ravulizumab-cwvz	Ultomiris
Microfibrillar collagen	Ultrafoam
Heparin sodium, porcine	Vasceze
Hydroxyethyl starch 130/0.4 in 0.9 % sodium chloride	Voluven 6 %
Von Willebrand factor (recombinant)	Vonvendi
Warfarin sodium	Warfarin
Antihemophilic factor, human/von Willebrand factor, human	Wilate
Rivaroxaban	Xarelto
Antihemophilic factor (factor VIII) recomb, B-domain deleted	Xyntha
Antihemophilic factor (factor VIII) recomb, B-domain deleted	Xyntha Solofuse
Aspirin/omeprazole	Yosprala
Filgrastim-sndz	Zarxio
Vorapaxar sulfate	Zontivity
Inflammatory Bowel Agents	
Mesalamine	Apriso
Mesalamine	Asacol
Mesalamine	Asacol HD
Sulfasalazine	Azulfidine
Sulfasalazine	Azulfidine EN-Tabs
Balsalazide disodium	Balsalazide
Budesonide	Budesonide
Mesalamine	Canasa
Certolizumab pegol	Cimzia
Certolizumab pegol	Cimzia Powder For Reconst
Certolizumab pegol	Cimzia Starter Kit
Balsalazide disodium	Colazal
Hydrocortisone	Colocort
Hydrocortisone	Cortenema
Hydrocortisone acetate	Cortifoam
Mesalamine	Delzicol
Olsalazine sodium	Dipentum
Budesonide	Entocort EC
Vedolizumab	Entyvio
Mesalamine	Fiv-Asa
Balsalazide disodium	Giazo
Adalimumab	Humira
Adalimumab	Humira Pediatric Crohns Start
Adalimumab	Humira Pen
Adalimumab	Humira Pen Crohns-Uc-Hs Start
Adalimumab	Humira Pen Psor-Uveits-Adol Hs
Adalimumab	Humira(CF)
Adalimumab	Humira(Cf) Pedi Crohns Starter

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

Generic Name	Brand Name
Adalimumab	Humira(Cf) Pen
Adalimumab	Humira(Cf) Pen Crohns-Uc-Hs
Adalimumab	Humira(Cf) Pen Psor-Uv-Adol Hs
Hydrocortisone	Hydrocortisone
Infliximab-dyyb	Inflectra
Mesalamine	Lialda
Mesalamine	Mesalamine
Mesalamine with cleansing wipes	Mesalamine With Cleansing Wipe
Mesalamine	Pentasa
Infliximab	Remicade
Infliximab-abda	Renflexis
Mesalamine	Rowasa
Mesalamine	Sfrowasa
Golimumab	Simponi
Ustekinumab	Stelara
Sulfasalazine	Sulfasalazine
Sulfasalazine	Sulfazine
Budesonide	Uceris
Tofacitinib citrate	Xeljanz
Immunosuppressive Agents	
Tacrolimus	Astagraf XL
Azathioprine	Azasan
Azathioprine	Azathioprine
Azathioprine sodium	Azathioprine Sodium
Mycophenolate mofetil	Cellcept
Mycophenolate mofetil HCl	Cellcept Intravenous
Cyclosporine	Cyclosporine
Cyclosporine, modified	Cyclosporine Modified
Tacrolimus	Envarsus XR
Emapalumab-lzsg	Gamifant
Cyclosporine, modified	Gengraf
Tacrolimus	Hecoria
Azathioprine	Imuran
Mycophenolate mofetil	Mycophenolate Mofetil
Mycophenolate mofetil HCl	Mycophenolate Mofetil Hcl
Mycophenolate sodium	Mycophenolate Sodium
Mycophenolate sodium	Myfortic
Cyclosporine, modified	Neoral
Belatacept	Nulojix
Muromonab-CD3	Orthoclone OKT3
Tacrolimus	Prograf
Sirolimus	Rapamune
Cyclosporine	Sandimmune
Cyclosporine, modified	Sangcya

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

Generic Name	Brand Name
Basiliximab	Simulect
Sirolimus	Sirolimus
Tacrolimus	Tacrolimus
Daclizumab	Zenapax
Everolimus	Zortress
Medication Assisted Therapy	
Acamprosate calcium	Acamprosate
Disulfiram	Antabuse
Buprenorphine HCl/naloxone HCl	Bunavail
Buprenorphine HCl/naloxone HCl	Buprenorphine-Naloxone
Buprenorphine HCl	Buprenorphine Hcl
Bupropion HCl	Buproban
Bupropion HCl	Bupropion Hcl (Smoking Deter)
Acamprosate calcium	Campral
Acamprosate calcium	Campral Dose Pak
Varenicline tartrate	Chantix
Varenicline tartrate	Chantix Continuing Month Box
Varenicline tartrate	Chantix Continuing Month Pak
Varenicline tartrate	Chantix Starting Month Box
Varenicline tartrate	Chantix Starting Month Pak
Disulfiram	Disulfiram
Nicotine	Habitrol
Lofexidine HCl	Lucemyra
Nicotine	Nicotine
Nicotine	Nicotrol
Nicotine	Nicotrol NS
Buprenorphine HCl	Probuphine
Nicotine	Prostep
Buprenorphine	Sublocade
Buprenorphine HCl/naloxone HCl	Suboxone
Buprenorphine HCl	Subutex
Naltrexone microspheres	Vivitrol
Buprenorphine HCl/naloxone HCl	Zubsolv
Bupropion HCl	Zyban
Multiple Sclerosis Agents	
Dalfampridine	Ampyra
Teriflunomide	Aubagio
Interferon beta-1a	Avonex
Interferon beta-1a/albumin human	Avonex (With Albumin)
Interferon beta-1b	Betaseron
Glatiramer acetate	Copaxone
Dalfampridine	Dalfampridine
Interferon beta-1b	Extavia
Amifampridine phosphate	Firdapse

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

Generic Name	Brand Name
Fingolimod HCl	Gilenya
Glatiramer acetate	Glatiramer
Glatiramer acetate	Glatopa
Alemtuzumab	Lemtrada
Cladribine	Mavenclad (10 Tablet Pack)
Cladribine	Mavenclad (4 Tablet Pack)
Cladribine	Mavenclad (5 Tablet Pack)
Cladribine	Mavenclad (6 Tablet Pack)
Cladribine	Mavenclad (7 Tablet Pack)
Cladribine	Mavenclad (8 Tablet Pack)
Cladribine	Mavenclad (9 Tablet Pack)
Siponimod	Mayzent
Siponimod	Mayzent Starter Pack
Ocrelizumab	Ocrevus
Peginterferon beta-1a	Plegridy
Interferon beta-1a/albumin human	Rebif (With Albumin)
Interferon beta-1a/albumin human	Rebif Rebidose
Interferon beta-1a/albumin human	Rebif Titration Pack
Amifampridine	Ruzurgi
Dimethyl fumarate	Tecfidera
Natalizumab	Tysabri
Diroximel fumarate	Vumerity
Daclizumab	Zinbryta
Neuromuscular Therapy Agents	
Succinylcholine chloride	Anectine
Atracurium besylate	Atracurium
Neostigmine methylsulfate	Bloxiverz
Onabotulinumtoxina	Botox
Onabotulinumtoxina	Botox Cosmetic
Sugammadex sodium	Bridion
Cisatracurium besylate	Cisatracurium
Abobotulinumtoxina	Dysport
Edrophonium chloride	Edrophonium Chloride
Edrophonium chloride	Enlon
Eteplirsen	Exondys 51
Guanidine HCl	Guanidine
Prabotulinumtoxina-xvfs	Jeuveau
Pyridostigmine bromide	Mestinon
Pyridostigmine bromide	Mestinon Timespan
Mivacurium chloride	Mivacron
Rimabotulinumtoxinb	Myobloc
Ambenonium chloride	Mytelase
Neostigmine methylsulfate in sterile water for injection	Neostigmine In Sterile Water
Neostigmine methylsulfate	Neostigmine Methylsulfate

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

Generic Name	Brand Name
Cisatracurium besylate	Nimbex
Vecuronium bromide	Norcuron
Doxacurium chloride	Nuromax
Pancuronium bromide	Pancuronium
Neostigmine bromide	Prostigmin
Pyridostigmine bromide	Pyridostigmine Bromide
Succinylcholine chloride	Quelicin
Succinylcholine chloride	Quelicin-1000
Succinylcholine chloride	Quelicin Abboject
Edaravone	Radicava
Rapacuronium bromide	Raplon
Pyridostigmine bromide	Regonol
Edrophonium chloride	Reversol
Riluzole	Rilutek
Riluzole	Riluzole
Rocuronium bromide	Rocuronium
Nusinersen sodium/PF	Spinraza (PF)
Succinylcholine chloride in 0.9 % sodium chloride/PF	Succinylcholine-0.9% Nacl (PF)
Succinylcholine chloride in sodium chloride,iso-osmotic/PF	Succinylcholine-Sod Cl,Iso(PF)
Succinylcholine chloride	Succinylcholine Chloride
Succinylcholine chloride in 0.9 % sodium chloride	Succinylcholine In 0.9 % Nacl
Edrophonium chloride	Tensilon
Riluzole	Tiglutik
Atracurium besylate	Tracrium
Tubocurarine chloride	Tubocurarine
Vecuronium bromide	Vecuronium Bromide
Vecuronium bromide/water for injection,sterile	Vecuronium In Sterile Water
Incobotulinumtoxina	Xeomin
Rocuronium bromide	Zemuron
NSAIDs	
Naproxen sodium	Anaprox
Naproxen sodium	Anaprox DS
Flurbiprofen	Ansaid
Diclofenac sodium/misoprostol	Arthrotec 50
Diclofenac sodium/misoprostol	Arthrotec 75
Valdecoxib	Bextra
Ibuprofen	Caldolor
Diclofenac potassium	Cambia
Diclofenac potassium	Cataflam
Celecoxib	Celebrex
Celecoxib	Celecoxib
Ibuprofen	Children's Advil
Ibuprofen	Children's Motrin
Sulindac	Clinoril

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Generic Name	Brand Name
Oxaprozin	Daypro
Diclofenac sodium/misoprostol	Diclofenac-Misoprostol
Diclofenac potassium	Diclofenac Potassium
Diclofenac sodium	Diclofenac Sodium
Ibuprofen/famotidine	Duexis
Diclofenac sodium	Dyloject
Naproxen	Ec-Naprosyn
Naproxen	Ec-Naproxen
Etodolac	Etodolac
Piroxicam	Feldene
Fenoprofen calcium	Fenoprofen
Fenoprofen calcium	Fenortho
Flurbiprofen	Flurbiprofen
Ibuprofen	Ibu
Ibuprofen	Ibu-Tab
Ibuprofen	Ibuprofen
Ibuprofen/caffeine/vitamins b1, b2, b6, & b12	Ic400
Ibuprofen/caffeine/vitamins b1, b2, b6, & b12	Ic800
Indomethacin	Indocin
Indomethacin	Indocin SR
Indomethacin	Indomethacin
Ketoprofen	Ketoprofen
Ketorolac tromethamine	Ketorolac
Etodolac	Lodine
Etodolac	Lodine XL
Meclofenamate sodium	Meclofenamate
Mefenamic acid	Mefenamic Acid
Meloxicam	Meloxicam
Meloxicam	Mobic
Ibuprofen	Motrin
Nabumetone	Nabumetone
Fenoprofen calcium	Nalfon
Naproxen sodium	Naprelan
Naproxen sodium	Naprelan CR
Naproxen sodium	Naprelan Cr Dose Card
Naproxen	Naprosyn
Naproxen	Naproxen
Naproxen sodium	Naproxen Sodium
Ketoprofen	Orudis
Ketoprofen	Oruvail
Oxaprozin	Oxaprozin
Piroxicam	Piroxicam
Mefenamic acid	Ponstel
Lansoprazole/naproxen	PREVACID Naprapac

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

Generic Name	Brand Name
Fenoprofen calcium	Profeno
Meloxicam	Qmiiz ODT
Ketorolac tromethamine	Readysharp Ketorolac
Nabumetone	Relafen
Nabumetone	Relafen DS
Naproxen	Romixen 500
Ketorolac tromethamine	Sprix
Sulindac	Sulindac
Piroxicam/dietary supplement,misc. Cb.11	Therafeldamine
Ibuprofen/dietary supplement,misc. Cb.11	Theraprofen-60
Ibuprofen/dietary supplement,misc. Cb.11	Theraprofen-90
Naproxen/dietary supplement,misc. Cb.11	Theraprofen
Naproxen/dietary supplement,misc. Cb.11	Theraprofen-90
Indomethacin, submicronized	Tivorbex
Tolmetin sodium	Tolectin
Tolmetin sodium	Tolectin DS
Tolmetin sodium	Tolmetin
Ketorolac tromethamine	Toradol
Naproxen/esomeprazole magnesium	Vimovo
Rofecoxib	Vioxx
Meloxicam, submicronized	Vivlodex
Diclofenac sodium	Voltaren
Diclofenac sodium	Voltaren-XR
Diclofenac potassium	Zipsor
Diclofenac submicronized	Zorvolex
Opioids	
Fentanyl citrate	Abstral
Acetaminophen/caffeine/dihydrocodeine bitartrate	Acetaminophen-Caff-Dihydrocod
Acetaminophen with codeine phosphate	Acetaminophen-Codeine
Fentanyl citrate	Actiq
Oxycodone HCl/acetaminophen	Alcet
Alfentanil HCl	Alfenta
Alfentanil HCl	Alfentanil
Hydrocodone bitartrate/aspirin	Alor
Hydrocodone bitartrate/acetaminophen	Anexsia
Benzhydrocodone HCl/acetaminophen	Apadaz
Morphine sulfate	Arymo ER
Codeine phosphate/butalbital/aspirin/caffeine	Ascomp With Codeine
Aspirin/caffeine/dihydrocodeine bitartrate	Aspirin-Caffeine-Dihydrocodein
Aspirin/codeine phosphate	Aspirin-Codeine
Aspirin/codeine phosphate	Aspirin-Codeine #3
Aspirin/codeine phosphate	Aspirin-Codeine #4
Morphine sulfate/PF	Astramorph-PF
Morphine sulfate	Avinza

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Generic Name	Brand Name
Propoxyphene napsylate/acetaminophen	Balacet 325
Hydrocodone bitartrate/acetaminophen	Bancap HC
Buprenorphine HCl	Belbuca
Benzhydrocodone HCl/acetaminophen	Benzhydrocodone-Acetaminophen
Buprenorphine HCl	Buprenex
Buprenorphine	Buprenorphine
Buprenorphine HCl	Buprenorphine Hcl
Butalbital/acetaminophen/caffeine/codeine phosphate	Butalbital-Acetaminop-Caf-Cod
Codeine phosphate/butalbital/aspirin/caffeine	Butalbital Compound-Codeine
Codeine phosphate/butalbital/aspirin/caffeine	Butalbital Compound W/Codeine
Butorphanol tartrate	Butorphanol Tartrate
Buprenorphine	Butrans
Acetaminophen with codeine phosphate	Capital With Codeine
Hydrocodone bitartrate/acetaminophen	Ceta Plus
Hydrocodone bitartrate/acetaminophen	Co-Gesic
Acetaminophen with codeine phosphate	Cocet
Acetaminophen with codeine phosphate	Cocet Plus
Codeine phosphate/butalbital/aspirin/caffeine	Codeine-Butalbital-ASA-Caff
Codeine phosphate	Codeine Phosphate
Codeine phosphate	Codeine Phosphate Soluble
Codeine sulfate	Codeine Sulfate
Ibuprofen/oxycodone HCl	Combunox
Tramadol HCl	Conzip
Dezocine	Dalgan
Hydrocodone bitartrate/aspirin	Damason-P
Propoxyphene napsylate/acetaminophen	Darvocet-N 100
Propoxyphene napsylate/acetaminophen	Darvocet-N 50
Propoxyphene napsylate/acetaminophen	Darvocet A500
Propoxyphene HCl	Darvon
Propoxyphene napsylate	Darvon-N
Propoxyphene HCl/aspirin/caffeine	Darvon Compound-65
Propoxyphene HCl/aspirin/caffeine	Darvon Compound 32
Oxycodone HCl	Dazidox
Meperidine HCl	Demerol
Meperidine HCl/PF	Demerol (PF)
Morphine sulfate liposomal/PF	Depodur (PF)
Acetaminophen/caffeine/dihydrocodeine bitartrate	Dhc Plus
Hydromorphone HCl	Dilaudid
Hydromorphone HCl	Dilaudid-5
Hydromorphone HCl/PF	Dilaudid-HP (PF)
Hydromorphone HCl/PF	Dilaudid (PF)
Methadone HCl	Diskets
Hydrocodone bitartrate/acetaminophen	Dolacet
Hydrocodone bitartrate/acetaminophen	Dolagesic

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Generic Name	Brand Name
Methadone HCl	Dolophine
Hydrocodone bitartrate/acetaminophen	Dolorex Forte
Sufentanil citrate	Dsuvia
Hydrocodone bitartrate/acetaminophen	Duocet
Fentanyl	Duragesic
Morphine sulfate/PF	Duramorph (PF)
Acetaminophen/caffeine/dihydrocodeine bitartrate	DvoraH
Morphine sulfate/naltrexone HCl	Embeda
Oxycodone HCl/acetaminophen	Endocet
Oxycodone HCl	Endocodone
Oxycodone HCl/aspirin	Endodan
Oxycodone HCl/oxycodone terephthalate/aspirin	Endodan (Old Formula)
Oxycodone HCl	Eth-Oxydose
Hydromorphone HCl	Exalgo ER
Fentanyl	Fentanyl
Fentanyl citrate/ropivacaine HCl/sodium chloride 0.9%/PF	Fentanyl-Ropivacaine-NaCl (PF)
Fentanyl citrate/bupivacaine HCl in 0.9 % sodium chloride/PF	Fentanyl (PF)-Bupivacaine-NaCl
Fentanyl citrate	Fentanyl Citrate
Fentanyl citrate/PF	Fentanyl Citrate (PF)
Fentanyl citrate in 0.9 % sodium chloride/PF	Fentanyl Citrate (PF)-0.9%NaCl
Fentanyl citrate in dextrose 5% in water/PF	Fentanyl Citrate In D5W (PF)
Fentanyl citrate	Fentora
Butalbital/acetaminophen/caffeine/codeine phosphate	Fioricet With Codeine
Codeine phosphate/butalbital/aspirin/caffeine	Fiorinal-Codeine #3
Codeine phosphate/butalbital/aspirin/caffeine	Fiortal/Codeine
Hydrocodone bitartrate/acetaminophen	Hy-Phen
Hydrocodone bitartrate/acetaminophen	Hycet
Hydrocodone bitartrate/acetaminophen	Hycomed
Hydrocodone bitartrate/acetaminophen	Hydrocet
Hydrocodone bitartrate/acetaminophen	Hydrocodone-Acetaminophen
Hydrocodone/ibuprofen	Hydrocodone-Ibuprofen
Hydrocodone bitartrate/acetaminophen	Hydrogesic
Hydromorphone HCl/ropivacaine in 0.9 % sodium chloride/PF	Hydromorph(PF)-Ropiv-0.9% NaCl
Hydromorphone HCl	Hydromorphone
Hydromorphone HCl/bupivacaine HCl in 0.9% sodium chloride/PF	Hydromorphone-Bupiv (PF)-NaCl
Hydromorphone HCl/PF	Hydromorphone (PF)
Hydromorphone HCl in 0.9 % sodium chloride/PF	Hydromorphone (PF)-0.9 % NaCl
Hydromorphone HCl in sterile water/PF	Hydromorphone (PF) In Water
Hydromorphone HCl in 0.9 % sodium chloride	Hydromorphone In 0.9 % NaCl
Hydromorphone HCl in dextrose 5 %-water/PF	Hydromorphone In D5W (PF)
Hydromorphone HCl	Hydrostat
Hydrocodone bitartrate	Hysingla ER
Hydrocodone/ibuprofen	Ibudone
Ibuprofen/oxycodone HCl	Ibuprofen-Oxycodone

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

Generic Name	Brand Name
Morphine sulfate/PF	Infumorph 200 P/F
Morphine sulfate/PF	Infumorph 500 P/F
Morphine sulfate/PF	Infumorph P/F
Fentanyl HCl	Ionsys
Morphine sulfate	Kadian
Fentanyl citrate	Lazanda
Levorphanol tartrate	Levo-Dromoran
Levorphanol tartrate	Levorphanol Tartrate
Hydrocodone bitartrate/acetaminophen	Liquicet
Hydrocodone bitartrate/acetaminophen	Lorcet (Hydrocodone)
Hydrocodone bitartrate/acetaminophen	Lorcet 10/650
Hydrocodone bitartrate/acetaminophen	Lorcet HD
Hydrocodone bitartrate/acetaminophen	Lorcet Plus
Hydrocodone bitartrate/acetaminophen	Lortab
Hydrocodone bitartrate/acetaminophen	Lortab 10-325
Hydrocodone bitartrate/acetaminophen	Lortab 5-325
Hydrocodone bitartrate/acetaminophen	Lortab 7.5-325
Hydrocodone bitartrate/aspirin	Lortab ASA
Hydrocodone bitartrate/acetaminophen	Lortab Elixir
Oxycodone HCl/acetaminophen	Lynox
Oxycodone HCl/acetaminophen	Magnacet
Hydrocodone bitartrate/acetaminophen	Margesic-H
Hydrocodone bitartrate/acetaminophen	Maxidone
Meperidine HCl/promethazine HCl	Mepergan
Meperidine HCl/promethazine HCl	Mepergan Fortis
Meperidine HCl	Meperidine
Meperidine HCl/promethazine HCl	Meperidine-Promethazine
Meperidine HCl/PF	Meperidine (PF)
Meperidine HCl in 0.9 % sodium chloride/PF	Meperidine (PF) In 0.9 % Nacl
Meperidine HCl in 0.9 % sodium chloride	Meperidine In 0.9 % Nacl
Meperidine HCl	Meperitab
Meperidine HCl/promethazine HCl	Meprozone
Methadone HCl	Methadone
Methadone hydrochloride in 0.9 % sodium chloride	Methadone In 0.9 % Sod.Chlorid
Methadone HCl	Methadone Intensol
Methadone HCl	Methadose
Morphine sulfate/PF	Mitigo (PF)
Morphine sulfate	Morphabond ER
Morphine sulfate	Morphine
Morphine sulfate/PF	Morphine (PF)
Morphine sulfate in 0.9 % sodium chloride/PF	Morphine (PF) In 0.9 % Nacl
Morphine sulfate/dextrose 5%-water/PF	Morphine (PF) In Dextrose 5 %
Morphine sulfate	Morphine Concentrate
Morphine sulfate in 0.9 % sodium chloride	Morphine In 0.9 % Sodium Chlor

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Generic Name	Brand Name
Morphine sulfate/dextrose 5 % in water	Morphine In Dextrose 5 %
Morphine sulfate in sodium chloride, iso-osmotic/PF	Morphine(PF)In Iso Sod Chlorid
Morphine sulfate	Ms Contin
Morphine sulfate	Ms/L
Morphine sulfate	Msir
Morphine sulfate	Msir Concentrate
Nalbuphine HCl	Nalbuphine
Oxycodone HCl/acetaminophen	Nalocet
Oxycodone HCl/acetaminophen	Narvox
Hydrocodone bitartrate/acetaminophen	Norco
Nalbuphine HCl	Nubain
Tapentadol HCl	Nucynta
Tapentadol HCl	Nucynta ER
Oxymorphone HCl	Numorphan
Morphine sulfate	Oms Concentrate
Fentanyl citrate	Onsolis
Oxymorphone HCl	Opana
Oxymorphone HCl	Opana ER
Morphine sulfate	Oramorph SR
Levomethadyl acetate HCl	Orlaam
Oxycodone HCl	Oxaydo
Oxycodone HCl	Oxecta
Oxycodone HCl	Oxycodone
Oxycodone HCl/acetaminophen	Oxycodone-Acetaminophen
Oxycodone HCl/aspirin	Oxycodone-Aspirin
Oxycodone HCl/oxycodone terephthalate/aspirin	Oxycodone Hcl-Oxycodone-ASA
Oxycodone HCl	Oxycontin
Oxycodone HCl	Oxyfast
Oxycodone HCl	Oxyir
Oxymorphone HCl	Oxymorphone
Hydromorphone HCl	Palladone
Acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor DC
Acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor SS
Acetaminophen/caffeine/dihydrocodeine bitartrate	Panlor(Acetam-Caff-Dihydrocod)
Propoxyphene HCl/aspirin/caffeine	Pc-Cap
Pentazocine HCl/acetaminophen	Pentazocine-Acetaminophen
Pentazocine HCl/naloxone HCl	Pentazocine-Naloxone
Oxycodone HCl/acetaminophen	Percocet
Oxycodone HCl/aspirin	Percodan
Oxycodone/aspirin	Percodan Demi
Oxycodone HCl	Percolone
Oxycodone HCl/acetaminophen	Perloxx
Acetaminophen with codeine phosphate	Phenaphen/Codeine #3
Acetaminophen with codeine phosphate	Phenaphen/Codeine #4

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

Generic Name	Brand Name
Butalbital/acetaminophen/caffeine/codeine phosphate	Phrenilin W/Caffeine-Codeine
Hydrocodone bitartrate/acetaminophen	Polygesic
Propoxyphene HCl	Pp-Cap
Oxycodone HCl/acetaminophen	Primalev
Oxycodone HCl/acetaminophen	Primlev
Hydrocodone bitartrate/acetaminophen	Procet
Propoxyphene napsylate/acetaminophen	Propacet 100
Propoxyphene napsylate/acetaminophen	Propoxacet-N 100
Propoxyphene HCl	Propoxyphene
Propoxyphene HCl/acetaminophen	Propoxyphene-Acetaminophen
Propoxyphene HCl/aspirin/caffeine	Propoxyphene Compound-65
Propoxyphene napsylate/acetaminophen	Propoxyphene N-Acetaminophen
Propoxyphene napsylate	Propoxyphene Napsylate
Hydrocodone/ibuprofen	Reprexain
Morphine sulfate	Rms
Morphine sulfate	Roxanol-T Concentrate
Morphine sulfate	Roxanol Concentrate
Oxycodone HCl/acetaminophen	Roxicet
Oxycodone HCl	Roxicodone
Oxycodone HCl	Roxicodone Intensol
Oxycodone HCl/oxycodone terephthalate/aspirin	Roxiprin
Oxycodone HCl	Roxybond
Tramadol HCl	Rybix ODT
Tramadol HCl	Ryzolt
Butorphanol tartrate	Stadol
Butorphanol tartrate	Stadol NS
Hydrocodone bitartrate/acetaminophen	Stagesic
Hydrocodone bitartrate/acetaminophen	Stagesic-10
Fentanyl	Subsys
Sufentanil citrate/bupivacaine HCl/0.9 % sodium chloride/PF	Sufentanil-Bupivacain-NaCl(PF)
Aspirin/caffeine/dihydrocodeine bitartrate	Synalgos-DC
Pentazocine HCl/acetaminophen	Talacen
Pentazocine lactate	Talwin
Pentazocine HCl/aspirin	Talwin Compound
Pentazocine HCl/naloxone HCl	Talwin NX
Hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-325
Hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-650
Hydrocodone bitartrate/acetaminophen/dietary supplement #11	Theracodophen-Low-90
Tramadol HCl/dietary supplement,misc. Cb.11	Theratramadol-60
Tramadol HCl/dietary supplement,misc. Cb.11	Theratramadol-90
Tramadol HCl	Tramadol
Tramadol HCl/acetaminophen	Tramadol-Acetaminophen
Acetaminophen/caffeine/dihydrocodeine bitartrate	Trezix
Propoxyphene napsylate/acetaminophen	Trycet

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Generic Name	Brand Name
Acetaminophen with codeine phosphate	Tylenol-Codeine #3
Acetaminophen with codeine phosphate	Tylenol-Codeine #4
Acetaminophen with codeine phosphate	Tylenol-Codeine Elixir
Oxycodone HCl/acetaminophen	Tylox
Tramadol HCl/acetaminophen	Ultracet
Tramadol HCl	Ultram
Tramadol HCl	Ultram ER
Hydrocodone bitartrate/acetaminophen	Vanacet
Hydrocodone bitartrate/acetaminophen	Vendone
Hydrocodone bitartrate/acetaminophen	Verdrocet
Hydrocodone bitartrate/acetaminophen	Vicodin
Hydrocodone bitartrate/acetaminophen	Vicodin ES
Hydrocodone bitartrate/acetaminophen	Vicodin HP
Hydrocodone/ibuprofen	Vicoprofen
Acetaminophen with codeine phosphate	Vopac
Propoxyphene HCl/acetaminophen	Wygesic
Oxycodone HCl/acetaminophen	Xartemis XR
Hydrocodone bitartrate/acetaminophen	Xodol 10/300
Hydrocodone bitartrate/acetaminophen	Xodol 5/300
Hydrocodone bitartrate/acetaminophen	Xodol 7.5/300
Oxycodone HCl/acetaminophen	Xolox
Oxycodone myristate	Xtampza ER
Hydrocodone/ibuprofen	Xylon 10
Hydrocodone bitartrate/acetaminophen	Zamicet
Acetaminophen/caffeine/dihydrocodeine bitartrate	Zerlor
Hydrocodone bitartrate	Zohydro ER
Hydrocodone bitartrate/acetaminophen	Zolvit
Hydrocodone bitartrate/acetaminophen	Zydone
Peptic Ulcer Therapy	
Cimetidine	Acid Reducer (Cimetidine)
Rabeprazole sodium	Aciphex
Rabeprazole sodium	Aciphex Sprinkle
Lansoprazole/amoxicillin trihydrate/clarithromycin	Amoxicil-Clarithromy-Lansopraz
Nizatidine	Axid
Sucralfate	Carafate
Cimetidine	Cimetidine
Cimetidine HCl	Cimetidine Hcl
Cimetidine HCl in 0.9 % sodium chloride	Cimetidine In 0.9 % Nacl
Misoprostol	Cytotec
Ranitidine HCl	Deprizine
Dexlansoprazole	Dexilant
Esomeprazole magnesium/glycerin	Esomep-EZS
Esomeprazole magnesium	Esomeprazole Magnesium
Esomeprazole sodium	Esomeprazole Sodium

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Generic Name	Brand Name
Esomeprazole strontium	Esomeprazole Strontium
Famotidine	Famotidine
Famotidine/PF	Famotidine (PF)
Famotidine in sodium chloride, iso-osmotic/PF	Famotidine (PF)-Nacl (Iso-Os)
Famotidine in 0.9 % sodium chloride	Famotidine In 0.9 % Nacl
Lansoprazole	First-Lansoprazole
Omeprazole	First-Omeprazole
Ranitidine HCl/dietary supplement no.17	Gabtidine
Bismuth subsalicylate/metronidazole/tetracycline HCl	Helidac
Dexlansoprazole	Kapidex
Lansoprazole	Lansoprazole
Misoprostol	Misoprostol
Esomeprazole magnesium	Nexium
Esomeprazole sodium	Nexium IV
Esomeprazole magnesium	Nexium Packet
Nizatidine	Nizatidine
Omeprazole/clarithromycin/amoxicillin trihydrate	Omeclamox-Pak
Omeprazole/sodium bicarbonate	Omeppi
Omeprazole	Omeprazole
Omeprazole/sodium bicarbonate	Omeprazole-Sodium Bicarbonate
Omeprazole	Omeprazole+Syrspend SF Alka
Pantoprazole sodium	Pantoprazole
Famotidine	Pepcid
Famotidine/PF	Pepcid (PF)
Famotidine in sodium chloride, iso-osmotic/PF	Pepcid In Nacl (Iso-Osm) (PF)
Famotidine	Pepcid RPD
Lansoprazole	Prevacid
Lansoprazole	Prevacid IV
Lansoprazole	Prevacid Solutab
Lansoprazole/amoxicillin trihydrate/clarithromycin	Prevpac
Omeprazole	Prilosec
Pantoprazole sodium	Protonix
Colloidal bismuth subcitrate/metronidazole/tetracycline HCl	Pylera
Rabeprazole sodium	Rabeprazole
Ranitidine HCl	Ranitidine Hcl
Ranitidine HCl/dietary supplement no.8	Sentradine
Sucralfate	Sucralfate
Cimetidine	Tagamet
Ranitidine HCl	Taladine
Ranitidine bismuth citrate	Tritec
Ranitidine HCl	Zantac
Ranitidine HCl	Zantac 150 Efferdose
Ranitidine HCl	Zantac 25 Efferdose

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Generic Name	Brand Name
Ranitidine HCl	Zantac Geldose
Ranitidine HCl in 0.45 % sodium chloride	Zantac In 0.45 % Sod. Chloride
Omeprazole/sodium bicarbonate	Zegerid
Progestin	
Medroxyprogesterone acetate	Amen
Norethindrone acetate	Aygestin
Medroxyprogesterone acetate	Cycrin
Progesterone	Eveready Progesterone
Progesterone, micronized	First-Progesterone Mc 10
Progesterone, micronized	First-Progesterone Mc 5
Hydroxyprogesterone caproate/PF	Hydroxyprogest(PF)(Preg Presv)
Hydroxyprogesterone caproate	Hydroxyprogesterone Cap(Ppres)
Hydroxyprogesterone caproate	Hydroxyprogesterone Caproate
Hydroxyprogesterone caproate	Hylutin
Hydroxyprogesterone caproate	Hyprogest 250
Hydroxyprogesterone caproate	Hyproval
Hydroxyprogesterone caproate	La Progesterone
Hydroxyprogesterone caproate	Makena
Hydroxyprogesterone caproate/PF	Makena (PF)
Medroxyprogesterone acetate	Medroxyprogesterone
Norethindrone acetate	Norethindrone Acetate
Hydroxyprogesterone caproate	Prodrox
Progesterone	Progesterone
Progesterone	Progesterone 50 In Oil
Progesterone	Progesterone In Oil
Progesterone, micronized	Progesterone Micronized
Progesterone, micronized	Prometrium
Medroxyprogesterone acetate	Provera
Renal Replacement Therapy	
Peritoneal dialysis solution no.6 with 1.5 % dextrose	Delflex-Lc/1.5% Dextrose
Peritoneal dialysis solution no.7 with 2.5 % dextrose	Delflex-Lc/2.5% Dextrose
Peritoneal dialysis solution no.8 with 4.25 % dextrose	Delflex-Lc/4.25% Dextrose
Peritoneal dialysis no.13 with dextrose 2.5 %	Delflex-LM With 2.5 % Dextrose
Peritoneal dialysis solution no. 3 with 4.25 % dextrose	Delflex-LM With 4.25% Dextrose
Peritoneal dialysis solution no.4 with 1.5 % dextrose	Delflex-Lm/1.5% Dextrose
Peritoneal dialysis solution no.19 and dextrose 1.5 %	Delflex-SM With 1.5% Dextrose
Peritoneal dialysis no.21 with 2.5 % dextrose	Delflex-SM With 2.5 % Dextrose
Peritoneal Dialysis No.20 with Dextrose 4.25 %	Delflex-SM With 4.25% Dextrose
Peritoneal dialysis solution no.6 with 1.5 % dextrose	Delflex With 1.5 % Dextrose
Peritoneal dialysis solution no.7 with 2.5 % dextrose	Delflex With 2.5 % Dextrose
Peritoneal dialysis no.13 with dextrose 2.5 %	Dialyte With 2.5 % Dextrose
Peritoneal dialysis solution no. 3 with 4.25 % dextrose	Dialyte With 4.25 % Dextrose
Peritoneal dialysis solution no.4 with 1.5 % dextrose	Dialyte/1.5% Dextrose
Peritoneal dialysis solution no.6 with 1.5 % dextrose	Dianeal Low Calcium/1.5% Dex

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

Generic Name	Brand Name
Peritoneal dialysis solution no.7 with 2.5 % dextrose	Dianeal Low Calcium/2.5% Dex
Peritoneal dialysis solution no.8 with 4.25 % dextrose	Dianeal Low Calcium/3.5% Dex
Peritoneal dialysis solution no.8 with 4.25 % dextrose	Dianeal Low Calcium/4.25% Dex
Peritoneal dialysis no.13 with dextrose 2.5 %	Dianeal PD-1 With 2.5 % Dex
Dialysis solutions	Dianeal Pd-1/1.5% Dextrose
Dialysis solutions	Dianeal Pd-1/4.25% Dextrose
Peritoneal dialysis no.13 with dextrose 2.5 %	Dianeal PD-2 With 2.5 % Dex
Peritoneal dialysis solution no. 3 with 4.25 % dextrose	Dianeal PD-2 With 4.25 % Dex
Peritoneal dialysis solution no.4 with 1.5 % dextrose	Dianeal Pd-2/1.5% Dextrose
Peritoneal dialysis solution no.6 with 1.5 % dextrose	Dianeal With 1.5% Dextrose
Peritoneal dialysis solution no.7 with 2.5 % dextrose	Dianeal With 2.5 % Dextrose
Peritoneal dialysis solution no.8 with 4.25 % dextrose	Dianeal With 4.25 % Dextrose
Peritoneal dialysis solution no.28 with icodextrin 7.5 %	Extraneal 7.5 %
Dialysis solutions	Inpersol-Lm/1.5% Dextrose
Dialysis solutions	Inpersol With 4.25 % Dextrose
Dialysis solutions	Inpersol/1.5% Dextrose
Phosphate hemodialysis soln no.3 without calcium or dextrose	Phoxillum B22K
Phosphate hemodialysis solution no.2 without dextrose	Phoxillum BK
Bicarbonate dialysis solution no.16 without calcium	Primasol B22GK
Bicarbonate dialysis soln no.9	Primasol BGK
Bicarbonate dialysis soln no.13 without calc,potas,dextrose	Primasol BK
Peritoneal dialysis solution no.4 with 1.5 % dextrose	Ultrabag/Dianeal PD-2/1.5% Dex
Peritoneal dialysis no.13 with dextrose 2.5 %	Ultrabag/Dianeal PD-2/2.5% Dex
Peritoneal dialysis solution no. 3 with 4.25 % dextrose	Ultrabag/Dianeal PD-2/4.25%Dex
Peritoneal dialysis solution no.7 with 2.5 % dextrose	Ultrabag/Dianeal/2.5% Dextrose
Respiratory Therapy Agents	
Guaifenesin/hydrocodone bitartrate	A-Cof Dh
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	A-Dex Dm
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	A-G Tussin
Guaifenesin/phenylephrine tannate/pyrilamine	A-Tan 12x
Guaifenesin/pseudoephedrine HCl	Aber-Fed
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Aber-Tuss DR
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Aber-Tuss Hc
Guaifenesin/phenylpropanolamine HCl	Abletex LA
Guaifenesin/pseudoephedrine HCl	Abletex PSE
Zafirlukast	Accolate
Chlorpheniramine maleate/pseudoephedrine HCl	Accuhist
Guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Accuhist DM
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Accuhist Dm Pediatric
Phenylephrine HCl/chlorpheniramine maleate/bellad alk	Accuhist LA
Chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Accuhist PDX
Brompheniramine maleate/pseudoephedrine HCl	Accuhist Pediatric

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Generic Name	Brand Name
Albuterol sulfate	Accuneb
Guaifenesin/dextromethorphan/phenylpropanol/brompheniramine	Accutuss DM
Pseudoephedrine HCl/codeine phosphate/triprolidine	Actagen C
Promethazine HCl	Adgan
Epinephrine	Adrenalin
Fluticasone propionate/salmeterol xinafoate	Advair Diskus
Fluticasone propionate/salmeterol xinafoate	Advair HFA
Flunisolide	Aerobid
Flunisolide/menthol	Aerobid-M
Chlorpheniramine maleate/methscopolamine nitrate	Aerohist
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamin	Aerohist Plus
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamin	Aerokid
Theophylline anhydrous	Aerolate III TD
Theophylline anhydrous	Aerolate Jr
Theophylline anhydrous	Aerolate Sr
Flunisolide	Aerospan
Dextromethorphan tannate	Aerotuss 12
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamin	Ah-Chew
Phenylephrine tannate	Ah-Chew D
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamin	Ah-Chew Li
Chlorpheniramin tan/phenylephrine tan/methylscopolamine nit	Ah-Chew Ultra
Chlorpheniramine tannate	Ahist (Chlorpheniramine)
Diphenhydramine HCl/phenylephrine HCl/codeine phosphate	Airacof
Fluticasone propionate/salmeterol xinafoate	Airduo Respiclick
Albuterol sulfate	Airet
Brompheniramine maleate/diphenhydramine HCl	Ala-Hist
Brompheniramine Mal/Diphenhydramine HCl/Phenylephrine HCl	Ala-Hist D
Phenylephrine HCl/dihydrocodeine bitartrate	Ala-Hist Dhc
Brompheniramine maleate/phenylephrine HCl	Alacol
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Alacol DM
Potassium guaiacolsulfonate/dextromethorphan hbr/phenyleph	Albapec CF
Potassium guaiacolsulfonate/dextromethorphan hbr/phenyleph	Albatussin CF
Potassium guaiacolsulfonate/dextromethorphan hbr/phenyleph	Albatussin Cf Pediatric
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Albatussin DH
Guaifenesin/dextromethorphan hbr	Albatussin DM
Guaifenesin/dextromethorphan hbr	Albatussin Dm Pediatric
Potassium guaiacolsulfonate/sodium citrate	Albatussin EX
Guaifenesin	Albatussin Ex Pediatric
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Albatussin LA
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Albatussin NN
Guaifenesin/phenylephrine HCl	Albatussin PE
Guaifenesin/phenylephrine HCl	Albatussin Pe Pediatric
Carbetapentane tannate/phenylephrine tannate	Albatussin Pediatric

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Generic Name	Brand Name
Dextromethorphan hbr/phenylephrine HCl	Albatussin Pediatric Drops
Guaifenesin/dextromethorphan hbr/phenylephrine	Albatussin SR
Potassium guaiacolsulfonate/dextromethorphan hbr/phenyleph	Albatussin SR F
Potassium guaiacolsulfonate/dextromethorphan/phenyleph/pyril	Albatussin Sr Senior
Albuterol	Albuterol
Albuterol	Albuterol (Refill)
Albuterol sulfate	Albuterol Sulfate
Guaifenesin/phenylephrine HCl	Aldex
Doxylamine succinate	Aldex AN
Pyrilamine maleate/phenylephrine HCl/dextromethorphan hbr	Aldex DM
Guaifenesin/phenylephrine HCl	Aldex G
Brompheniramine maleate/phenylephrine HCl	Alenaze-D
Brompheniramine maleate/phenylephrine HCl	Alenaze-D NR
Chlorpheniramine maleate/phenylephrine HCl	Alersule
Guaifenesin/dextromethorphan hbr/phenylephrine/br-phenir	Allanhist PDX
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Allanhist PDX Infant
Phenylephrine tannate/chlorpheniramine tannate	Allantan
Dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Allanvan-DM
Phenylephrine tannate/pyrilamine tannate	Allanvan-S
Fexofenadine HCl	Allegra
Fexofenadine HCl/pseudoephedrine HCl	Allegra-D 12 Hour
Fexofenadine HCl/pseudoephedrine HCl	Allegra-D 24 Hour
Fexofenadine HCl	Allegra ODT
Brompheniramine maleate/pseudoephedrine HCl	Allent
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Allepak
Chlorpheniramine maleate/pseudoephedrine HCl	Aller-Chlor Decongestant
Pseudoephedrine tannate/dexchlorpheniramine tannate	Allerdur
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Allergy AM-PM
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Allergy DN
Chlorpheniramine maleate/methscopolamine nitrate	Allergy DN II
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Allergy DN PE
Phenylephrine tannate/chlorpheniramine tannate	Allergy Junior
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Allertan
Phenylephrine tannate/chlorpheniramine tannate	Allerx
Pseudoephedrine HCl/methylscopolamine nitrate	Allerx-D
Pseudoephedrine/methscopolamn/chlorpheniramine/phenylephrine	Allerx 10
Pseudoephedrine/methscopolamn/chlorpheniramine/phenylephrine	Allerx 30
Chlorpheniramine maleate/methscopolamine nitrate	Allerx DF
Chlorpheniramine maleate/methscopolamine nitrate	Allerx DF 30
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Allerx Dose Pack
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Allerx PE
Guaifenesin	Allfen

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

Generic Name	Brand Name
Guaifenesin/potassium guaiacolsulfonate	Allfen (Guaif/Pot Guaiac)
Chlorpheniramine maleate/guaifenesin	Allfen A
Guaifenesin/carbetapentane cit	Allfen C
Codeine phosphate/guaifenesin	Allfen CD
Codeine phosphate/guaifenesin	Allfen CDX
Guaifenesin/carbetapentane cit	Allfen CX
Guaifenesin/dextromethorphan hbr	Allfen DM
Chlorpheniramine maleate/dextromethorphan hbr/guaifenesin	Allfen DMA
Guaifenesin	Allfen Jr
Carbetapentane tannate/pseudoephedrine tannate	Allres D
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Allres DS
Guaifenesin/carbetapentane tannate	Allres G
Carbetapentane tannate/pseudoephedrine tannate	Allres Pd
Guaifenesin/pseudoephedrine HCl	Altex-Pse
Phenylpropanolamine HCl/acetaminophen/chlorpheniramine	Alumadrine
Metaproterenol sulfate	Alupent
Ciclesonide	Alvesco
Hypromellose	Alzair
Codeine phosphate/bromodiphenhydramine HCl	Ambenyl
Guaifenesin	Ambi 1000
Guaifenesin/carbetapentane cit	Ambi 1000-5
Guaifenesin/dextromethorphan hbr	Ambi 1000-55
Guaifenesin/phenylephrine HCl	Ambi 10PEH-400GFN
Guaifenesin/dextromethorphan hbr/phenylephrine	Ambi 10PEH-400GFN-20DM
Guaifenesin	Ambi 1200
Guaifenesin/dextromethorphan hbr/phenylephrine	Ambi 40-1000-60 (Pe)
Guaifenesin/phenylephrine HCl	Ambi 40-1000 (Pe)
Guaifenesin/pseudoephedrine HCl	Ambi 40PSE-400GFN
Guaifenesin/pseudoephedrine HCl	Ambi 45-800
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ambi 45-800-30
Guaifenesin/phenylephrine HCl/hydrocodone	Ambi 5-15-100
Guaifenesin/pseudoephedrine HCl	Ambi 60-1000
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ambi 60-1000-30
Guaifenesin/pseudoephedrine HCl	Ambi 60-580
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ambi 60-580-30
Guaifenesin	Ambi 600
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ambi 60PSE-400GFN-20DM
Guaifenesin/pseudoephedrine HCl	Ambi 80-700
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ambi 80-700-40
Guaifenesin/pseudoephedrine HCl	Ambi 80-780
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ambi 80-780-40
Guaifenesin	Ambi 800
Guaifenesin/pseudoephedrine HCl	Ambifed
Guaifenesin/pseudoephedrine HCl	Ambifed-G

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

Generic Name	Brand Name
Guaifenesin/pseudoephedrine HCl	Ambifed-G (IR)
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Ambifed-G CD
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Ambifed-G CDX
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ambifed-G DM
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ambifed-G DM (IR)
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Ambifed CD
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Ambifed CDX
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ambifed DM
Codeine phosphate/bromodiphenhydramine HCl	Ambophen
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolam	Amdry-C
Pseudoephedrine HCl/methylscopolamine nitrate	Amdry-D
Chlorpheniramine maleate/pseudoephedrine HCl	Amerifed
Chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Amerifed DM
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Amerituss AD
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Ami-Tex
Guaifenesin/phenylpropanolamine HCl	Ami-Tex La
Guaifenesin/dextromethorphan hbr	Amibid DM
Guaifenesin	Amibid LA
Guaifenesin/phenylephrine HCl	Amidal
Aminophylline	Aminophylline
Guaifenesin/pseudoephedrine HCl	Amitex PSE
Epinephrine	Ana-Guard
Chlorpheniramine maleate/pseudoephedrine HCl	Anamine
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Anaplex DM
Dextromethorphan tannate/pseudoephedrine tannate/br-phenir	Anaplex DMX
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Anaplex HD
Guaifenesin/pseudoephedrine HCl	Anatuss LA
Carbinoxamine maleate/pseudoephedrine HCl	Andec
Carbinoxamine maleate/pseudoephedrine HCl	Andec TR
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Andecon Pediatric
Brompheniramine maleate/pseudoephedrine HCl	Andehist
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Andehist DM
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Andehist DM NR
Brompheniramine maleate/pseudoephedrine HCl	Andehist NR
Guaifenesin/dextromethorphan hbr/phenylephrine	Anextuss
Umeclidinium bromide/vilanterol trifenate	Anoro Ellipta
Caramiphen/phenylpropanolamine HCl	Anti-Tussive Td
Guaifenesin/dextromethorphan hbr	Aquabid-DM
Guaifenesin	Aquamist
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Aquatab-C
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Aquatab C
Guaifenesin/pseudoephedrine HCl	Aquatab D

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

Generic Name	Brand Name
Guaifenesin/phenylpropanolamine HCl	Aquatab D (PPA)
Guaifenesin/pseudoephedrine HCl	Aquatab D Dose Pack
Guaifenesin/dextromethorphan hbr	Aquatab Dm
Alpha-1-proteinase inhibitor	Aralast
Alpha-1-proteinase inhibitor	Aralast NP
Carbinoxamine maleate	Arbinoxa
Indacaterol maleate	Arcapta Neohaler
Phenylephrine HCl/carbinoxamine maleate	ARIDEX-D Pediatric
Carbetapentane cit/phenylephrine HCl/carbinoxamine	Aridex Pediatric
Isoetharine HCl	Arm-A-Med (Isoetharine)
Fluticasone propionate	Armonair Respiclick
Fluticasone furoate	Arnuity Ellipta
Mometasone furoate	Asmanex HFA
Mometasone furoate	Asmanex Twisthaler
Azelastine HCl	Astelin
Azelastine HCl	Astepro
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Atrohist Pediatric
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Atrohist Plus-Sr
Ipratropium bromide	Atrovent
Ipratropium bromide	Atrovent HFA
Ipratropium bromide	Atrovent Refill
Dextromethorphan polistirex/Pseudoephed PI/chlorpheniramine	Atuss-12 DM
Guaifenesin/dextromethorphan polistirex	Atuss-12 DX
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Atuss DM
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Atuss DR
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Atuss DS
Potassium guaiacolsulfonate/hydrocodone bitartrate	Atuss EX
Guaifenesin/phenylephrine HCl/hydrocodone	Atuss G
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Atuss HC
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Atuss HD
Pseudoephedrine/hydrocodone/chlorpheniramine tannates	Atuss HS
Guaifenesin/hydrocodone bitartrate	Atuss HX
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Atuss MR
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Atuss MS
Potassium guaiacolsulfonate/hydrocodone bitartrate	Atuss NX
Azelastine HCl	Azelastine
Triamcinolone acetonide	Azmacort
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	B-Tuss
Brompheniramine tannate	B-Vex
Brompheniramine tannate/phenylephrine tannate	B-Vex D
Pseudoephedrine tannate/brompheniramine tannate	B-Vex Pd
Mupirocin calcium	Bactroban Nasal
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Balacall DM
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Balamine DM

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

Generic Name	Brand Name
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Balhistine DM
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Baltussin
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Baltussin HC
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Banex
Diphenhydramine HCl	Banophen
Beclomethasone dipropionate	Beclovent
Beclomethasone dipropionate	Beclovent Refill
Beclomethasone dipropionate	Beconase
Beclomethasone dipropionate	Beconase AQ
Phenylephrine HCl/chlorpheniramine maleate/bellad alk	Bellahist-D LA
Diphenhydramine tannate	Ben-Tann
Diphenhydramine HCl	Benadryl
Diphenhydramine HCl	Benahist-10
Diphenhydramine HCl	Benahist-50
Benzonatate	Benzonatate
Brompheniramine, phenylephrine, and carbetapentane tannates	Betatan
Guaifenesin/carbetapentane cit	Betavent
Tobramycin	Bethkis
Glycopyrrolate/formoterol fumarate	Bevespi Aerosphere
Guaifenesin/dyphylline	Bi-Filin G
Pseudoephedrine tannate/dexchlorpheniramine tannate	Bi-Tann Dp
Guaifenesin	Bidex
Guaifenesin/dextromethorphan hbr	Bidex-A
Guaifenesin/dextromethorphan hbr	Bidex-DM
Brompheniramine maleate	Bidhist
Brompheniramine maleate/pseudoephedrine HCl	Bidhist-D
Chlorpheniramine maleate/methscopolamine nitrate	Bidnase
Carbinoxamine maleate/pseudoephedrine HCl	Biodec
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Biodec-DM
Chlorpheniramine maleate/pseudoephedrine HCl	Biohist LA
Guaifenesin/dextromethorphan hbr/phenylephrine	Biotuss
Guaifenesin/dextromethorphan hbr/phenylephrine	Biotuss Pediatric
Codeine phosphate/guaifenesin	Biotussin AC
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Biotussin DAC
Chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Blanex-A
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Boca-Hist Dm
Guaifenesin/phenylpropanolamine HCl	Boca-Tex La
Guaifenesin/pseudoephedrine HCl	Boca-Tex Pse
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Bp 8 Cough
Brompheniramine maleate	Bpm
Brompheniramine maleate/phenylephrine HCl	Bpm Pe
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Bpm Pe Dm

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

Generic Name	Brand Name
Phenylephrine HCl/hydrocodone bitartrate/brompheniramine	Bpm Pe Hc
Brompheniramine maleate/pseudoephedrine HCl	Bpm Pseudo
Fluticasone furoate/vilanterol trifenate	Breo Ellipta
Terbutaline sulfate	Brethaire
Terbutaline sulfate	Brethaire Refill
Terbutaline sulfate	Brethine
Chlorpheniramine maleate/pseudoephedrine HCl	Brexin LA
Terbutaline sulfate	Bricanyl
Brompheniramine maleate/pseudoephedrine HCl	Brofed
Brompheniramine tannate/phenylephrine tannate	Brom Tann - Pe Tann
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromadine-DM
Brompheniramine maleate/pseudoephedrine HCl	Bromadrine
Brompheniramine maleate/pseudoephedrine HCl	Bromadrine PD
Brompheniramine maleate/phenylpropanolamine HCl	Bromanate
Phenylpropanolamine HCl/codeine/brompheniramine	Bromanate DC
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromanate DX
Codeine phosphate/bromodiphenhydramine HCl	Bromanyl
Brompheniramine tannate/phenylephrine tannate	Bromaphedrine D
Dextromethorphan tannate/phenylephrine tannate/br-phenir	Bromatan-DM
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Bromatan Plus
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromatane DX
Brompheniramine maleate/phenylpropanolamine HCl	Bromatapp
Brompheniramine maleate	Bromax
Brompheniramine maleate/phenylephrine HCl	Bromax D
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromaxefed DM RF
Brompheniramine maleate/pseudoephedrine HCl	Bromaxefed RF
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Bromcomp HC
Brompheniramine maleate/pseudoephedrine HCl	Bromdec
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromdec DM
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromdex D
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Brometane DX
Brompheniramine maleate/pseudoephedrine HCl	Bromfed
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromfed DM
Brompheniramine maleate/pseudoephedrine HCl	Bromfed PD
Brompheniramine maleate/pseudoephedrine HCl	Bromfenex
Brompheniramine maleate/pseudoephedrine HCl	Bromfenex PD

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

Generic Name	Brand Name
Brompheniramine maleate/phenylephrine HCl	Bromfenex PE
Brompheniramine maleate/phenylephrine HCl	Bromfenex Pe Pediatric
Brompheniramine maleate/pseudoephedrine HCl	Bromhist
Guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Bromhist-DM
Brompheniramine maleate/pseudoephedrine HCl	Bromhist-NR
Guaifenesin/dextromethorphan hbr/phenylephrine/br-phenir	Bromhist-PDX
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromhist PDX
Brompheniramine maleate/pseudoephedrine HCl	Bromhistine-P
Brompheniramine maleate/pseudoephedrine HCl	Bromhistine-PD
Codeine phosphate/bromodiphenhydramine HCl	Bromodiphenhydramine-Codeine
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromophed DX
Phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Bromophen TD
Codeine phosphate/bromodiphenhydramine HCl	Bromotuss-Codeine
Dextromethorphan tannate/pseudoephedrine tannate/br-phenir	Bromphen-Pseudoeph-DM Tannates
Phenylpropanolamine HCl/codeine/brompheniramine	Bromphen DC
Phenylpropanolamine HCl/codeine/brompheniramine	Bromphen Dc-Codeine
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromphen DX
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromphenex DM
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Bromphenex HD
Brompheniramine maleate/phenylephrine HCl/dihydrocodeine bit	Brompheniram-PE-Dihydrocodeine
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Brompheniram-Phenylephrin-DM
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Brompheniramine
Dextromethorphan tannate/phenylephrine tannate/br-phenir	Brompheniramine-PE-DM Tannates
Brompheniramine tannate/phenylephrine tannate	Brompheniramine-PE Tannates
Brompheniramine maleate/phenylephrine HCl	Brompheniramine-Phenylephrine
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Brompheniramine-Phenylprop-DM
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Brompheniramine-Pseudoeph-DM
Brompheniramine maleate/pseudoephedrine HCl	Brompheniramine-Pseudoephedrin
Phenylpropanolamine HCl/codeine/brompheniramine	Brompheniramine DC
Brompheniramine maleate	Brompheniramine Maleate
Brompheniramine tannate	Brompheniramine Tannate
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Bromplex DM
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Bromplex HD
Brompheniramine maleate	Bromspiro
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Bromtuss DM
Guaifenesin/theophylline	Broncap

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

Generic Name	Brand Name
Guaifenesin/ephedrine HCl	Broncholate
Guaifenesin/theophylline	Broncodur
Guaifenesin/theophylline anhydrous/pseudoephedrine	Broncomar-1
Pot guaiaico/dextromethorphan/phenyleph/pyrilamine/citric acid	Broncopectol
Potassium guaiacolsulfonate/dextromethorphan hbr/phenyleph	Broncopectol CF
Potassium guaiacolsulfonate/dextromethorphan hbr/phenyleph	Broncopectol Cf Pediatric
Dextromethorphan hbr/potassium guaiacolsulfonate	Broncopectol DM
Dextromethorphan hbr/potassium guaiacolsulfonate	Broncopectol Dm Pediatric
Pot guaiaico/dextromethorphan/phenyleph/pyrilamine/citric acid	Broncopectol NN
Guaifenesin/dextromethorphan hbr/phenylephrine	Broncopectol NN SR
Potassium guaiacolsulfonate	Broncopectol Pediatric
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Broncot
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Broncotron-D
Guaifenesin/oxtriphylline	Brondelate
Guaifenesin/dyphylline	Brondil
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Bronkids
Guaifenesin/ephedrine/chlorpheniramine/hydriodic acid	Bronko Tuss
Guaifenesin/dyphylline	Bronkophylline GG
Isoetharine HCl	Bronkosol
Codeine phosphate/guaifenesin	Brontex
Guaifenesin/dextromethorphan hbr	Brontuss LA
Arformoterol tartrate	Brovana
Brompheniramine tannate	Brovex
Brompheniramine tannate/phenylephrine tannate	Brovex-D
Brompheniramine tannate/phenylephrine tannate	Brovex ADT
Brompheniramine maleate/codeine phosphate	Brovex CB
Brompheniramine maleate/codeine phosphate	Brovex CBX
Brompheniramine tannate	Brovex CT
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Brovex HC
Brompheniramine maleate/phenylephrine HCl	Brovex PB
Brompheniramine maleate/phenylephrine HCl/codeine phosphate	Brovex PB C
Brompheniramine maleate/phenylephrine HCl/codeine phosphate	Brovex PB CX
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Brovex PB DM
Pseudoephedrine tannate/brompheniramine tannate	Brovex PD
Brompheniramine maleate/pseudoephedrine HCl	Brovex PSE
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Brovex PSE DM
Brompheniramine maleate/pseudoephedrine HCl	Brovex SR
Budesonide	Budesonide
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	C-Cof Hc
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	C-Cof Xp
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	C-Phed Dm Tannate
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	C-Phed Dpd Tannate
Chlorpheniramine tannate/pseudoephedrine tannate	C-Phed Tannate

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Generic Name	Brand Name
Chlorpheniramine maleate/phenylephrine HCl	C-Phen
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	C-Phen Dm
Brompheniramine tannate/phenylephrine tannate	C-Tan D
Brompheniramine tannate/phenylephrine tannate	C-Tan D Plus
Chlorpheniramine tannate/carbetapentane tannate	C-Tanna 12
Carbetapentane tannate/phenylephrine tannate/pyrilamine	C-Tanna 12d
Guaifenesin/phenylpropanolamine HCl/codeine	C-Tussin
Phenylephrine HCl/hydrocodone bitartrate/brompheniramine	Canges-HC
Phenylephrine HCl/hydrocodone bitartrate/brompheniramine	Canges-HC NR
Guaifenesin/hydrocodone bitartrate	Canges-XP
Carbetapentane tannate/phenylephrine tannate	Carb-Phenyl-12
Carbinoxamine/pseudoephedrine/dextromethorphan tannates	Carb Pse 12 Dm
Carbetapentane tannate/pseudoephedrine tannate	Carb Pseudo-Tan
Guaifenesin/carbetapentane cit	Carba-XP
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Carbaphen 12
Chlorpheniramine Mal/Phenylephrine HCl/Carbetapentane Citr	Carbaphen 12 Ped
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Carbatab-12
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Carbatuss
Car-b-pentane cit/car-b-pentane & phenyleph tan /phenyleph	Carbatuss-12
Potassium guaiaacolsulfonate/carbetapentane cit/phenylephrine	Carbatuss-CL
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbaxefed DM RF
Carbinoxamine maleate/pseudoephedrine HCl	Carbaxefed RF
Guaifenesin/carbetapentane cit	Carbetapentane Cit-Guaifenesin
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Carbetaplex
Carbetapentane tannate/phenylephrine tannate	Carbetaplex TS
Carbinoxamine maleate/pseudoephedrine HCl	Carbic-D
Carbinoxamine maleate/pseudoephedrine HCl	Carbic DS
Carbinoxamine maleate	Carbihist
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbinox-Pseud-Dm Rf
Carbinoxamine maleate/pseudoephedrine HCl	Carbinoxamine
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbinoxamine-Pseudoephed-DM
Carbinoxamine maleate/pseudoephedrine HCl	Carbinoxamine-Pseudoephedrine
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbinoxamine Compound
Carbinoxamine maleate	Carbinoxamine Maleate
Carbinoxamine maleate/carbinoxamine tannate	Carbinoxamine Maleate,Tannate
Carbinoxamine maleate	Carbinoxamine PD
Carbinoxamine maleate/pseudoephedrine HCl	Carbinoxamine PSE
Carbinoxamine maleate/pseudoephedrine HCl	Carbiset
Carbinoxamine maleate/pseudoephedrine HCl	Carbodec
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbodec-DM
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbodec DM
Carbinoxamine maleate/pseudoephedrine HCl	Carbodec TR
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbodex DM

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

Generic Name	Brand Name
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Carbodex DM (Brompheniramine)
Carbinoxamine maleate/pseudoephedrine HCl	Carbofed
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Carbofed DM
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Carbofed DM (Carbinoxamine)
Carbinoxamine maleate	Carboxine
Carbinoxamine maleate/pseudoephedrine HCl	Carboxine-PSE
Carbinoxamine maleate/pseudoephedrine HCl	Cardec
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Cardec-DM
Carbinoxamine maleate/pseudoephedrine HCl	Cardec-S
Chlorpheniramine maleate/phenylephrine HCl	Cardec (Phenylephrin-Chlorphn)
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Cardec DM
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Cardec DM (Phenyleph-Chlorphn)
Aztreonam lysine	Cayston
Brompheniramine maleate/phenylephrine HCl	Cenhist
Chlorpheniramine maleate/phenylephrine HCl	Centergy
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Centergy DM
Guaifenesin/pseudoephedrine HCl	Centex-PSE
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Centuss DM
Brompheniramine maleate/phenylephrine HCl/dihydrocodeine bit	Centussin DHC
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Ceron-Dm
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Ceron-Dm Infant
Chlorpheniramine maleate/phenylephrine HCl	Ceron Infant
Guaifenesin/carbetapentane cit	Certuss
Guaifenesin/dextromethorphan hbr/phenylephrine	Certuss-D
Cetirizine HCl	Cetirizine
Codeine phosphate/guaifenesin	Cgu Wc
Codeine phosphate/guaifenesin	Cheratussin AC
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Chlor-Mes
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Chlor-Mes D
Chlorpheniramine maleate/phenylephrine HCl	Chlor-Mes Jr
Chlorpheniramine maleate	Chlor-Phen Sa
Phenylephrine tannate/chlorpheniramine tannate	Chlor-Phenylephrine-Tannate
Chlorpheniramine maleate/pseudoephedrine HCl	Chlor-Pseudo Sr
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Chlor-Tan A 12
Chlorpheniramine maleate/pseudoephedrine HCl	Chlorafed
Chlorpheniramine maleate/pseudoephedrine HCl	Chlorafed H.S.
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Chlordex GP
Chlorpheniramine maleate/pseudoephedrine HCl	Chlordrine SR
Chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Chlorex-A
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Chlorex-A 12
Chlorpheniramine maleate/pseudoephedrine HCl	Chlorfed SR

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

Generic Name	Brand Name
Chlorpheniramine maleate/phenylpropanolamine HCl	Chlornade
Phenylephrine tannate/chlorpheniramine tannate	Chlorped D
Chlorpheniramine maleate/pseudoephedrine HCl	Chlorphedrine SR
Chlorpheniramine tannate/carbetapentane tannate	Chlorphen-Carbetapent Tannates
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Chlorphen-PE-PPA-Belladonna
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Chlorphen-Phenyleph-Hydrocodon
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Chlorphen-Phenyleph-Methscop
Phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Chlorphen-Phenyltoloxamine-Pe
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Chlorphen-Pseudoeph-DM Tannate
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Chlorphen-Pseudoephed-Methscop
Chlorpheniramine tannate/pseudoephedrine tannate	Chlorphen-Pseudoephed Tannates
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Chlorphen-Pyirilamine-PE Tannts
Phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Chlorphen-Pyirilamine-Phenyleph
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Chlorphen HD
Chlorpheniramine maleate/codeine phosphate	Chlorpheniramine-Codeine
Chlorpheniramine maleate/dextromethorphan/methylscopolamine	Chlorpheniramine-DM-Methscop
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Chlorpheniramine-PE-DM-Guaifen
Phenylephrine tannate/chlorpheniramine tannate	Chlorpheniramine-PE Tannates
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Chlorpheniramine-Phenyleph-DM
Chlorpheniramine maleate/phenylephrine HCl	Chlorpheniramine-Phenylephrine
Chlorpheniramine maleate/phenylpropanolamine HCl	Chlorpheniramine-Phenylpropan
Chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Chlorpheniramine-Pseudoeph-DM
Chlorpheniramine maleate/pseudoephedrine HCl	Chlorpheniramine-Pseudoephed
Chlorpheniramine maleate	Chlorpheniramine Maleate
Chlorpheniramine tannate	Chlortan
Phenylephrine tannate/chlorpheniramine tannate	Chlortan D
Phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Chlortox LA
Oxtriphylline	Choledyl SA
Reslizumab	Cinqair
Desloratadine	Clarinex
Desloratadine/pseudoephedrine sulfate	Clarinex-D 12 HOUR
Desloratadine/pseudoephedrine sulfate	Clarinex-D 24 HOUR
Loratadine	Claritin
Loratadine/pseudoephedrine sulfate	Claritin-D 12 Hour
Loratadine/pseudoephedrine sulfate	Claritin-D 24 Hour
Loratadine	Claritin Reditabs
Guaifenesin/hydrocodone bitartrate	Cleartuss DH
Clemastine fumarate	Clemastine
Chlorpheniramine maleate/pseudoephedrine HCl	Clorfed
Guaifenesin/hydrocodone bitartrate	Co-Tussin
Cocaine HCl	Cocaine
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Codafed Expectorant
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Codafed Pediatric Expectorant
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Codal-DH

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

Generic Name	Brand Name
Phenylpropanolamine HCl/hydrocodone bitartrate	Codamine
Pseudoephedrine HCl/codeine/chlorpheniramine	Codehist DH
Codeine phosphate/guaifenesin	Codeine-Guaifenesin
Guaifenesin/phenylpropanolamine HCl/codeine	Codemine
Guaifenesin/hydrocodone bitartrate	Codiclear DH
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Codimal DH
Chlorpheniramine maleate/pseudoephedrine HCl	Codimal L.A.
Chlorpheniramine maleate/pseudoephedrine HCl	Codimal L.A. Half
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Codituss DH
Guaifenesin/hydrocodone bitartrate	Codotuss
Guaifenesin/dextromethorphan hbr	Cofex-DM
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Coldamine
Dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	Coldcough
Guaifenesin/pseudoephedrine HCl/dihydrocodeine	Coldcough EXP
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Coldcough HC
Pseudoephedrine HCl/hydrocodone bitartrate	Coldcough HCM
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Coldcough PD
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Coldcough XP
Carbinoxamine maleate/pseudoephedrine HCl	Coldec
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Coldec-DM
Carbinoxamine maleate/pseudoephedrine HCl	Coldec-TR
Carbinoxamine maleate/pseudoephedrine HCl	Coldec D
Carbinoxamine maleate/pseudoephedrine HCl	Coldec DS
Chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Coldex-A SR
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Coldmist DM
Guaifenesin/pseudoephedrine HCl	Coldmist JR
Guaifenesin/pseudoephedrine HCl	Coldmist LA
Guaifenesin/pseudoephedrine HCl	Coldmist S
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Coldtuss
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Coldtuss-DR
Chlorpheniramine maleate/pseudoephedrine HCl	Colfed-A
Phenylephrine HCl/codeine/acetaminophen/chlorpheniramine	Colrex Compound
Ipratropium bromide/albuterol sulfate	Combivent
Ipratropium bromide/albuterol sulfate	Combivent Respimat
Chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Comhist
Phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Comhist LA
Diphenhydramine HCl	Complete Allergy Medicine
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Comtussin HC
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Conal
Guaifenesin/hydrocodone bitartrate	Condasin
Guaifenesin/phenylephrine HCl/pseudoephedrine	Conex
Guaifenesin/phenylpropanolamine HCl	Conex LA
Guaifenesin/pseudoephedrine HCl	Congess JR

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

Generic Name	Brand Name
Guaifenesin/phenylephrine HCl	Conpec
Potassium guaiacolsulfonate/dextromethorphan hbr/phenyleph	Conpec DM
Guaifenesin/pseudoephedrine HCl	Conpec L.A.
Guaifenesin/phenylephrine HCl	Conpec LA NR
Guaifenesin/dyphylline	Copd
Chlorpheniramine maleate/atropine	Cophene-B
Potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Cophene-S
Chlorpheniramine maleate/pseudoephedrine HCl	Cophene #2
Carbinoxamine tannate/pseudoephedrine tannate	Cordron-12 D
Carbinoxamine/pseudoephedrine/dextromethorphan tannates	Cordron-12 DM
Carbinoxamine maleate/pseudoephedrine HCl	Cordron-D
Carbinoxamine maleate/pseudoephedrine HCl	Cordron-D NR
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Cordron-DM
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Cordron-DM NR
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Cordron-HC
Carbinoxamine maleate	Cordron NR
Dexchlorpheniramine mal/pseudoephedrine/methscopolamine nit	Coryza-D
Dextromethorphan/phenylephrine/pyrilamine/dexchlorpheniramin	Coryza-DM
Carbetapentane Citrate/Pseudoephedrine HCl	Corzall
Dexchlorpheniramine maleate/phenylephrine HCl/carb-pentane	Corzall-PE
Pyrilamine maleate/pseudoephedrine HCl/carbetapentane citrat	Corzall Plus
Chlorpheniramine maleate/codeine phosphate	Cotab A
Chlorpheniramine maleate/codeine phosphate	Cotab AX
Chlorpheniramine maleate/codeine phosphate/acetaminophen	Cotabflu
Guaifenesin/hydrocodone bitartrate	Cotuss-V
Potassium guaiacolsulfonate/hydrocodone bitartrate	Cotuss EX
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Cotuss HD
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Cotuss MS
Guaifenesin/dextromethorphan hbr	Cough Formula
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Coughtuss
Phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Covanamine
Chlorpheniramine tannate/pseudoephedrine tannate	Cp-Tannic
Chlorpheniramine maleate/phenylephrine HCl	Cp Dec
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Cp Dec-Dm
Brompheniramine maleate/pseudoephedrine HCl/codeine phosphat	Cpb Wc
Chlorpheniramine maleate/phenylephrine HCl	Cpm-Pe
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Cpm-Pe-Dm
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Cpm-Pe-Msc
Chlorpheniramine maleate	Cpm 12
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Cpm 8-Pe 20-Msc 1.25
Chlorpheniramine maleate/pseudoephedrine HCl	Cpm Pse
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Crantex
Guaifenesin/phenylephrine HCl	Crantex ER
Guaifenesin/phenylephrine HCl/hydrocodone	Crantex HC

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

Generic Name	Brand Name
Guaifenesin/phenylephrine HCl	Crantex LA
Guaifenesin/phenylephrine HCl	Crantex LAC
Cromolyn sodium	Cromolyn
Poractant alfa	Curosurf
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Cycofed Expectorant
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Cycofed Pediatric Expectorant
Carbinoxamine maleate/pseudoephedrine HCl	Cydec
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Cydec DM
Guaifenesin/phenylpropanolamine HCl/codeine	Cyndal Expectorant
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Cyndal HD
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Cyntex
Guaifenesin/potassium guaiacolsulfonate	Cypex-LA
Cyproheptadine HCl	Cyproheptadine
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Cytuss HC
Chlorpheniramine maleate/pseudoephedrine HCl	D-Amine-Sr
Guaifenesin/pseudoephedrine HCl	D-Feda li
Guaifenesin/dyphylline	D-G Liquid
Dexchlorpheniramine mal/pseudoephedrine/methscopolamine nit	D-Hist D
Guaifenesin/phenylephrine HCl	D-Phen 1000
Guaifenesin/pseudoephedrine HCl	D-Pse/Gg
Guaifenesin/phenylephrine HCl	D-Tab
Phenylephrine tannate/diphenhydramine tannate	D-Tann
Carbetapentane tannate/diphenhydramine tannate	D-Tann At
Carbetapentane tannate/phenylephrine tannate/diphenhydramine	D-Tann Cd
Carbetapentane tannate/phenylephrine tannate/diphenhydramine	D-Tann Ct
Dextromethorphan/phenylephrine/diphenhydramine tannates	D-Tann Dm
Phenylephrine tannate/hydrocodone tannate/diphenhydramine	D-Tann Hc
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	D.A. Chewable
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	D.A. li
Dextromethorphan hbr/phenylephrine HCl/carbinoxamine	Dacex-A
Guaifenesin/dextromethorphan hbr/phenylephrine	Dacex-Dm
Guaifenesin/dextromethorphan hbr/phenylephrine	Dacex-PE
Aminophylline/ephedrine/potassium iodide/phenobarbital	Dainite-KI
Roflumilast	Daliresp
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Dallery
Brompheniramine maleate/pseudoephedrine HCl	Dallery-JR
Chlorpheniramine maleate/phenylephrine HCl	Dallery (Chlorpheniramine-PE)
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Dallery DM
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Dallery PE
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Dallery PSE
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	De-Chlor Dm
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	De-Chlor Dr
Guaifenesin/phenylephrine HCl/hydrocodone	De-Chlor G

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

Generic Name	Brand Name
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	De-Chlor Hc
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	De-Chlor Hd
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	De-Chlor Mr
Potassium guaiaacolsulfonate/hydrocodone bitartrate	De-Chlor Nx
Chlorpheniramine maleate/phenylephrine HCl	Dec-Chlorphen
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Dec-Chlorphen Dm
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Decahist-DM
Guaifenesin/pseudoephedrine HCl	Deco-D
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Decon-Dm
Guaifenesin/phenylephrine HCl	Decon-E
Guaifenesin/phenylephrine HCl/brompheniramine	Decon-G
Chlorpheniramine maleate/pseudoephedrine HCl	Deconamine
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Deconamine CX
Chlorpheniramine maleate/pseudoephedrine HCl	Deconamine SR
Guaifenesin/phenylephrine HCl	Deconex
Guaifenesin/dextromethorphan hbr/phenylephrine	Deconex DM
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Decongest
Guaifenesin/pseudoephedrine HCl	Decongest II
Chlorpheniramine maleate/pseudoephedrine HCl	Decongest SR
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Decongestabs
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Decongestant SR
Chlorpheniramine maleate/pseudoephedrine HCl	Decongestine TR
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Deconhist LA
Chlorpheniramine maleate/pseudoephedrine HCl	Deconomed SR
Phenylephrine tannate/pyrilamine tannate	Deconsal CT
Dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Deconsal DM
Guaifenesin/phenylephrine HCl	Deconsal II
Guaifenesin/pseudoephedrine HCl	Deconsal LA
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Decotuss-HD
Guaifenesin/pseudoephedrine HCl	Defen-LA
Guaifenesin/pseudoephedrine HCl	Degen II
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Dehistine
Guaifenesin/dextromethorphan/pseudoephedrine/dexbrompheniram	Deka
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Delhistine D
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Delhistine D ER
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Delhistine DM
Chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Deltuss
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Deltuss DMX
Phenylephrine HCl/codeine/chlorpheniramine/potassium iodide	Demi-Cof
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Denaze

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

Generic Name	Brand Name
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Deproist-Codeine
Guaifenesin/pseudoephedrine HCl	Desal-II
Desloratadine	Desloratadine
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Despec
Guaifenesin/dextromethorphan hbr/phenylephrine	Despec-DM (Phenyleph-DM-Guaif)
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Despec-DM (Pseudoeph-DM-Guaif)
Guaifenesin/pseudoephedrine HCl/dihydrocodeine	Despec-EXP
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Despec-PD
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Despec-PDC
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Despec-SF
Guaifenesin/phenylpropanolamine HCl	Despec-SR
Guaifenesin/pseudoephedrine HCl	Despec SR
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Detuss
Pseudoephedrine HCl/hydrocodone bitartrate	Detussin
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Detussin Expectorant
Codeine phosphate/guaifenesin	Dex-Tuss
Guaifenesin/dextromethorphan hbr	Dex-Tuss Dm
Guaifenesin/dextromethorphan hbr	Dex GG
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Dex PC
Dextromethorphan hbr/phenylephrine HCl/dexbrompheniramine	Dexall
Dexbrompheniramine maleate/pseudoephedrine sulfate	Dexaphen
Phenylephrine HCl/hydrocodone bitartrate/dexbrompheniramine	Dexbromphenirmn-PE-Hydrocodone
Dexchlorpheniramine maleate	Dexchlor
Dextromethorphan tannate/phenylephrine tan/dexchlorphen tan	Dexchlorphenir-Phenylep-DM Tan
Dexchlorpheniramine maleate	Dexchlorpheniramine Maleate
Guaifenesin/dextromethorphan hbr/phenylephrine	Dexcon-Dm
Guaifenesin/dextromethorphan hbr/phenylephrine	Dexcon-PE
Chlorpheniramine tannate/methscopolamine nitrate	Dexodryl
Phenylephrine HCl/Dexchlorpheniramine Mal/Methscopolamine	Dexphen M
Guaifenesin/dextromethorphan hbr	Dextromethorphan-Guaifenesin
Guaifenesin/dyphylline	Dg 200
Phenylephrine HCl/diphenhydramine HCl	Dhm-Pe
Codeine phosphate/guaifenesin	Diabetic Tussin C
Phenylpropanolamine HCl/codeine/brompheniramine	Diamine DC C.S.
Chlorpheniramine tannate/pseudoephedrine tannate	Dicel
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Dicel DM
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Dicomal DH
Diphenhydramine HCl	Dicopanol
Guaifenesin/dyphylline	Difil-G
Guaifenesin/dyphylline	Difil-G 400
Guaifenesin/dyphylline	Difil G Forte
Pseudoephedrine HCl/codeine/chlorpheniramine	Dihist DH
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Dihistine
Pseudoephedrine HCl/codeine/chlorpheniramine	Dihistine DH

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

Generic Name	Brand Name
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Dihistine Expectorant-Codeine
Dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	Dihydro-CP
Guaifenesin/pseudoephedrine HCl/dihydrocodeine	Dihydro-GP
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Dihydro-PE
Hydromorphone HCl/guaifenesin	Dilaudid Cough
Guaifenesin/dyphylline	Dilex-G
Guaifenesin/dyphylline	Dilex-G 200
Guaifenesin/dyphylline	Dilex-G 400
Dyphylline	Dilor
Guaifenesin/dyphylline	Dilor-G
Phenylephrine HCl/phenylpropanolamine HCl/brompheniramine	Dimaphen
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Dimetane-DX
Diphenhydramine HCl	Diphen
Diphenhydramine HCl in 0.9 % sodium chloride	Diphenhydramine-0.9 % Sod.Chlr
Carbetapentane tannate/phenylephrine tannate/diphenhydramine	Diphenhydramine-PE-Carbetaptan
Diphenhydramine HCl	Diphenhydramine Hcl
Diphenhydramine HCl	Diphenhydramine Min-I-Jet
Diphenhydramine tannate	Diphenmax
Phenylephrine tannate/diphenhydramine tannate	Diphenmax D
Phenylephrine tannate/diphenhydramine tannate	Diphentann-D
Dexbrompheniramine maleate/pseudoephedrine sulfate	Disobrom
Dexbrompheniramine maleate/pseudoephedrine HCl	Disophrol
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Ditussin HC
Guaifenesin/dextromethorphan hbr	Dm
Guaifenesin/dextromethorphan hbr	Dm-Guai
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Dm-Pe-Chlor
Dextromethorphan hbr/potassium guaiacolsulfonate	DM-Pot Guaiacolsulfonate
Dextromethorphan hbr/phenylephrine HCl/carbinoxamine	Dmax
Phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Dometuss-NR
Phenylephrine HCl/dihydrocodeine bitartrate/guaifenesin	Donatuss DC
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Donatuss XP
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Donatussin (With Guaifenesin)
Guaifenesin/phenylephrine HCl/hydrocodone	Donatussin DC
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Donatussin DM
Phenylephrine HCl/hydrocodone bitartrate/carbinoxamine	Donatussin MAX
Guaifenesin/phenylephrine HCl/chlorpheniramine	Donatussin Pediatric
Doxylamine succinate	Doxytex
Dexbrompheniramine maleate/pseudoephedrine sulfate	Drexophed
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Drihist SR
Guaifenesin/dextromethorphan hbr	Drituss DM
Guaifenesin	Drituss G
Guaifenesin/pseudoephedrine HCl	Drituss GP
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Drituss HD

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

Generic Name	Brand Name
Dexbrompheniramine maleate/pseudoephedrine sulfate	Drixomed
Chlorpheniramine maleate/phenylpropanolamine HCl	Drize
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Drize-R
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Drocon-CS
Hydrocodone bit/chlorpheniramine/pseudoephedrine/guaifenesin	Drotuss
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Drotuss-CP
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Drymax
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Drysec
Acidinium bromide/formoterol fumarate	Duaklir Pressair
Mometasone furoate/formoterol fumarate	Dulera
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Duohist DH
Guaifenesin/phenylephrine HCl	Duomax
Phenylephrine tannate/pyrilamine tannate	Duonate-12
Ipratropium bromide/albuterol sulfate	Duoneb
Chlorpheniramine tannate/pseudoephedrine tannate	Duotan
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Duotan DM
Pseudoephedrine tannate/dexchlorpheniramine tannate	Duotan PD
Dupilumab	Dupixent
Dextromethorphan tannate/phenylephrine tannate/br-phenir	Dur-Tann Dm
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Dur-Tann Forte
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Dura-Gest
Carbinoxamine maleate/pseudoephedrine HCl	Dura-Ron
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Dura-Ron Dm
Guaifenesin/phenylpropanolamine HCl	Dura-Vent
Chlorpheniramine maleate/phenylpropanolamine HCl	Dura-Vent/A
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Dura-Vent/Da
Guaifenesin/phenylpropanolamine HCl/codeine	Duradal
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Duradal HD
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Duradal HD Plus
Guaifenesin/dextromethorphan hbr	Duradex
Guaifenesin/dextromethorphan hbr	Duradex Forte
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duradryl
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duradryl JR
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duradryl SR
Chlorpheniramine tannate/pseudoephedrine tannate	Durafed
Pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Duraflu
Guaifenesin/dextromethorphan hbr	Duraganidin DM
Codeine phosphate/guaifenesin	Duraganidin NR
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Durahist
Dexchlorpheniramine mal/pseudoephedrine/methscopolamine nit	Durahist D
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Durahist PE
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Durahistine DM
Guaifenesin/dextromethorphan hbr/phenylephrine	Duramax

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Generic Name	Brand Name
Guaifenesin/phenylephrine HCl	Duraphen 1000
Guaifenesin/dextromethorphan hbr/phenylephrine	Duraphen Dm
Guaifenesin/dextromethorphan hbr/phenylephrine	Duraphen Forte
Guaifenesin/phenylephrine HCl	Duraphen II
Guaifenesin/dextromethorphan hbr/phenylephrine	Duraphen II DM
Guaifenesin/pseudoephedrine HCl	Durasal II
Dextromethorphan tannate/phenylephrine tannate/br-phenir	Duratan DM
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Duratan FORTE
Chlorpheniramin tan/phenylephrine tan/methylscopolamine nit	Duratan PE
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Duratex
Guaifenesin/pseudoephedrine HCl	Duratuss
Guaifenesin/phenylephrine HCl/acetaminophen	Duratuss A
Dextromethorphan/phenylephrine/diphenhydramine tannates	Duratuss AC12
Guaifenesin/pseudoephedrine HCl	Duratuss AM-PM
Guaifenesin/carbetapentane cit	Duratuss CS
Chlorpheniramine maleate/pseudoephedrine HCl	Duratuss DA
Guaifenesin/dextromethorphan hbr	Duratuss DM
Guaifenesin/dextromethorphan tannate	Duratuss DM12
Guaifenesin	Duratuss G
Guaifenesin/pseudoephedrine HCl	Duratuss GP
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Duratuss HD
Guaifenesin/phenylephrine HCl	Duratuss PE
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duravent
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Duravent-DA
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Duravent-DPB
Guaifenesin/dyphylline	Dy-G
Guaifenesin/dyphylline	Dyfilin-GG
Guaifenesin/dyphylline	Dyflex
Guaifenesin/dyphylline	Dyflex-G
Guaifenesin/dyphylline	Dyline-GG
Dyphylline	Dylix
Azelastine HCl/fluticasone propionate	Dymista
Chlorpheniramine maleate/pseudoephedrine HCl	Dynafed-ER
Chlorpheniramine maleate/pseudoephedrine HCl	Dynahist ER
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Dynatuss
Guaifenesin/dextromethorphan hbr/phenylephrine	Dynatuss-EX
Guaifenesin/hydrocodone bitartrate	Dynatuss DF
Guaifenesin/phenylephrine HCl/hydrocodone	Dynatuss HC
Guaifenesin/phenylephrine HCl/hydrocodone	Dynatuss HCG
Guaifenesin/pseudoephedrine HCl	Dynex
Carbetapentane tannate/phenylephrine tannate	Dynex 12
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Dynex HD
Guaifenesin/phenylephrine HCl	Dynex LA
Guaifenesin/carbetapentane cit	Dynex VR

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Generic Name	Brand Name
Guaifenesin/dyphylline	Dyphyl-G
Guaifenesin/dyphylline	Dyphylline-GG
Guaifenesin/dyphylline	Dyphylline-Guaifenesin
Guaifenesin/dyphylline	Dyphylline GG ES
Guaifenesin/dyphylline	Dyphysin
Diphenhydramine tannate	Dytan
Carbetapentane tannate/diphenhydramine tannate	Dytan-At
Carbetapentane tannate/phenylephrine tannate/diphenhydramine	Dytan-CS
Phenylephrine tannate/diphenhydramine tannate	Dytan-D
Dextromethorphan/phenylephrine/diphenhydramine tannates	Dytan-DM
Phenylephrine tannate/hydrocodone tannate/diphenhydramine	Dytan-Hc
Carbetapentane tannate/phenylephrine tannate/diphenhydramine	Dytan CD
Diphenhydramine HCl	Dytuss
Brompheniramine maleate/phenylpropanolamine HCl	E.N.T.
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Echotuss-HC
Guaifenesin/theophylline	Ed-Bron G
Chlorpheniramine tannate	Ed-Chlor-Tan
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Ed-Tlc
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Ed-Tuss Hc
Chlorpheniramine maleate/phenylephrine HCl	Ed A-Hist
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Ed A-Hist Dm
Chlorpheniramine tannate	Ed Chlorped
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Ed Dm
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Efasin HD
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Efasin Hd Plus
Theophylline anhydrous	Elixophyllin
Theophylline/potassium iodide	Elixophyllin-KI
Guaifenesin/theophylline	Elixophyllin GG
Guaifenesin/hydrocodone bitartrate	Endacof
Chlorpheniramine maleate/codeine phosphate	Endacof-C
Pseudoephedrine HCl/codeine phosphate	Endacof-DC
Brompheniramine maleate/phenylephrine HCl/dihydrocodeine bit	Endacof-DH
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Endacof-PD
Phenylephrine HCl/hydrocodone bitartrate/dexchlorpheniramine	Endacof-Plus
Guaifenesin/hydrocodone bitartrate	Endacof-XP
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Endacof - DM
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Endacof - HC
Brompheniramine maleate/codeine phosphate	Endacof AC
Guaifenesin/dextromethorphan hbr/phenylephrine	Endacon-DM
Brompheniramine maleate	Endafed
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Endagen-HD
Guaifenesin/phenylephrine HCl	Endal

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Generic Name	Brand Name
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Endal-HD
Phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Endal-HD (Diphenhydramine)
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Endal-Hd Plus
Diphenhydramine HCl/phenylephrine HCl/codeine phosphate	Endal CD
Guaifenesin/phenylpropanolamine HCl/codeine	Endal Expectorant
Guaifenesin/phenylpropanolamine HCl/codeine	Enditussin
Guaifenesin/phenylpropanolamine HCl/codeine	Endotuss Expectorant
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Endotuss HD
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Enomine
Guaifenesin/phenylpropanolamine HCl	Enomine LA
Guaifenesin/pseudoephedrine HCl	Enomine PSE
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Enplus-HD
Guaifenesin/dextromethorphan hbr	Entab DM
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Entac
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Entex
Guaifenesin/phenylephrine HCl	Entex ER
Guaifenesin/phenylephrine HCl/hydrocodone	Entex HC
Guaifenesin/phenylpropanolamine HCl	Entex LA
Guaifenesin/pseudoephedrine HCl	Entex PSE
Brompheniramine tannate/phenylephrine tannate	Entre-B
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Entre-S
Potassium guaiaacolsulfonate/hydrocodone bitartrate	Entuss
Pseudoephedrine HCl/hydrocodone bitartrate	Entuss-D
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Entuss-D Jr
Guaifenesin/hydrocodone bitartrate	Entuss (Guaifenes/Hydrocodone)
Guaifenesin/ephedrine HCl	Ephex Sr
Epinephrine	Epinephrine
Epinephrine	Epinephrine Hcl
Chlorpheniramine tannate	Ervahist
Phenylephrine tannate	Ervaphen
Pirfenidone	Esbriet
Guaifenesin/pseudoephedrine HCl	Eudal-SR
Carbinoxamine maleate/pseudoephedrine HCl	Ex-Dec-Tr
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Ex-Histine
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Ex-Tuss
Guaifenesin/carbetapentane cit	Exall
Pseudoephedrine HCl/Carbetapentane Citrate/Guaifenesin	Exall-D
Phenylephrine HCl/hydrocodone bitartrate/carbinoxamine	Excof
Phenylephrine HCl/hydrocodone bitartrate/carbinoxamine	Excof-SF
Guaifenesin/hydrocodone bitartrate	Execlear
Codeine phosphate/guaifenesin	Execlear-C
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Execlear-DM
Guaifenesin/dextromethorphan hbr/phenylephrine	Execof
Guaifenesin/hydrocodone bitartrate	Execof-XP

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Generic Name	Brand Name
Guaifenesin/pseudoephedrine HCl	Exefen
Guaifenesin/dextromethorphan hbr	Exefen-DM
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Exefen-DMX
Guaifenesin/pseudoephedrine HCl	Exefen-IR
Guaifenesin/phenylephrine HCl	Exefen-PD
Guaifenesin/phenylephrine HCl	Exetuss
Guaifenesin/dextromethorphan hbr/phenylephrine	Exetuss-DM
Guaifenesin/phenylephrine HCl	Exetuss-GP
Guaifenesin/phenylephrine HCl/hydrocodone	Exetuss-HC
Guaifenesin/phenylpropanolamine HCl	Exgest LA
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Exo-Tuss
Colfosceril palmitate/tyloxapol/cetyl alcohol	Exosurf
Guaifenesin/carbetapentane cit	Expectuss
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Exratuss
Phenylephrine HCl/Dexchlorpheniramine Mal/Methscopolamine	Extendryl
Chlorpheniramine maleate/dextromethorphan/methylscopolamine	Extendryl DM
Guaifenesin/phenylephrine HCl	Extendryl G
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Extendryl GCP
Guaifenesin/hydrocodone bitartrate	Extendryl HC
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Extendryl JR
Phenylephrine HCl/methylscopolamine nitrate	Extendryl PEM
Pseudoephedrine HCl/methylscopolamine nitrate	Extendryl PSE
Phenylephrine HCl/chlorpheniramine maleate/scopolamine	Extendryl SR
Guaifenesin/dextromethorphan hbr	Extuss LA
Benralizumab	Fasenra
Benralizumab	Fasenra Pen
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Fen-A-Cough
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Fenahistine Dm
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Fenatuss
Guaifenesin	Fenesin
Guaifenesin/dextromethorphan hbr	Fenesin DM
Guaifenesin/pseudoephedrine HCl	Fenex-Pse
Guaifenesin/dextromethorphan hbr	Fenex DM
Guaifenesin	Fenex LA
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Fentex
Guaifenesin/hydrocodone bitartrate	Fentuss Expectorant
Fexofenadine HCl	Fexofenadine
Fexofenadine HCl/pseudoephedrine HCl	Fexofenadine-Pseudoephedrine
Fluticasone propionate	Flonase
Fluticasone propionate	Flovent
Fluticasone propionate	Flovent Diskus
Fluticasone propionate	Flovent HFA
Fluticasone propionate	Flovent Rotadisk

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Generic Name	Brand Name
Guaifenesin/hydrocodone bitartrate	Flowtuss
Flunisolide	Flunisolide
Pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Flutabs
Fluticasone propionate/salmeterol xinafoate	Fluticasone Propion-Salmeterol
Fluticasone propionate	Fluticasone Propionate
Phenylephrine HCl/hydrocodone bitartrate/brompheniramine	Flutuss HC
Guaifenesin/hydrocodone bitartrate	Flutuss XP
Formoterol fumarate	Foradil Aerolizer
Guaifenesin/dextromethorphan hbr	G-Bid Dm Tr
Guaifenesin/pseudoephedrine HCl	G-P
Guaifenesin/pseudoephedrine HCl	G-Phed
Guaifenesin/pseudoephedrine HCl	G-Phed-Pd
Guaifenesin/hydrocodone bitartrate	G-Tuss
Guaifenesin/phenylpropanolamine HCl	G-Vent
Guaifenesin/phenylephrine HCl	G P Tex
Guaifenesin/dextromethorphan hbr/phenylephrine	G Phen Dm
Guaifenesin/pseudoephedrine HCl	G/P 1200/60
Guaifenesin/dextromethorphan hbr	Gani-Tuss Dm Nr
Guaifenesin	Ganidin NR
Guaifenesin/dextromethorphan hbr/phenylephrine	Gdp-Ex
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Gelhist Pediatric
Guaifenesin/dextromethorphan hbr/phenylephrine	Genantuss
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Genebrom DM
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Genebronco-D
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Genecof-HC
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Genecof-XP
Chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Genedel
Guaifenesin/dextromethorphan hbr	Genedotuss-DM
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Genelan
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Genepatuss
Guaifenesin/phenylephrine HCl	Generic Entex La
Guaifenesin/dextromethorphan hbr/phenylephrine	Genetuss
Guaifenesin/dextromethorphan hbr/phenylephrine	Genetuss-2
Guaifenesin/phenylephrine HCl	Genexa LA
Guaifenesin/pot guaiaco/dextromethorphan/pseudoephedrine	Genexpect-PE
Guaifenesin/potassium guaiacolsulf/dextromethorphan/pyrilamn	Genexpect-SF
Guaifenesin/dextromethorphan/sodium citrate	Genexpect DM
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Gentex 30
Guaifenesin/phenylephrine HCl/hydrocodone	Gentex HC
Guaifenesin/phenylephrine HCl	Gentex LA
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Gentex LQ
Phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Gestuss-HC
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Gfn-Dm-Pse

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Generic Name	Brand Name
Guaifenesin/dextromethorphan hbr	Gfn 1000-Dm 50
Guaifenesin/dextromethorphan hbr	Gfn 1000/Dm 60
Guaifenesin/dextromethorphan hbr/phenylephrine	Gfn 1200-Dm 20-Pe 40
Guaifenesin/phenylephrine HCl	Gfn 1200-Phenylephrine 40
Guaifenesin/pseudoephedrine HCl	Gfn 1200-Pse 50
Guaifenesin/dextromethorphan hbr	Gfn 1200/Dm 60
Guaifenesin/dextromethorphan hbr	Gfn 500-Dm 30
Guaifenesin/pseudoephedrine HCl	Gfn 550-Pse 60
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Gfn 550-Pse 60-Dm 30
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Gfn 595-Pse 48-Dm 32 Tab
Guaifenesin/pseudoephedrine HCl	Gfn 595-Pse 48 Tab
Guaifenesin/phenylephrine HCl	Gfn 600-Phenylephrine 20
Guaifenesin/phenylephrine HCl	Gfn 600-Phenylephrine 40
Guaifenesin/pseudoephedrine HCl	Gfn 795-Pse 85 Tab
Guaifenesin/dextromethorphan hbr	Gfn 800-Dm 30
Guaifenesin/phenylephrine HCl	Gfn 800-Pe 25
Guaifenesin/pseudoephedrine HCl	Gfn 800-Pse 60
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Gfn 800-Pse 60-Dm 30
Guaifenesin/pseudoephedrine HCl	Gfn/Pse
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Gfn600-Pse60-Dm30
Guaifenesin	Gg 200 Nr
Phenylephrine HCl	Gilchew IR
Guaifenesin/phenylephrine HCl	Gilphex TR
Guaifenesin/dextromethorphan hbr/phenylephrine	Giltuss
Guaifenesin/dextromethorphan hbr/phenylephrine	Giltuss CR
Guaifenesin/phenylephrine HCl/hydrocodone	Giltuss HC
Phenylephrine HCl/codeine phosphate/guaifenesin	Giltuss Ped-C
Guaifenesin/dextromethorphan hbr/phenylephrine	Giltuss Pediatric
Guaifenesin/dextromethorphan hbr/phenylephrine	Giltuss TR
Alpha-1-proteinase inhibitor	Glassia
Codeine phosphate/guaifenesin	Glydeine
Cocaine HCl	Goprelto
Guaifenesin/phenylephrine HCl	Gp-1200
Guaifenesin/pseudoephedrine HCl	Gp500
Guaifenesin/dextromethorphan hbr/phenylephrine	Gripex CF
Guaifenesin/dextromethorphan hbr	Gripex DM
Guaifenesin	Gripex Expectorant
Guaifenesin	Gripex Expectorant Pediatric
Guaifenesin/phenylephrine HCl	Gripex PE
Guaifenesin/phenylephrine HCl	Gripex Pe Pediatric
Guaifenesin	Gua-SR
Codeine phosphate/guaifenesin	Gua C
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Gua PC
Potassium guaiacolsulfonate	Guacol

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Generic Name	Brand Name
Potassium guaiacolsulfonate	Guacol Pediatric
Codeine phosphate/guaifenesin	Guai-Co
Guaifenesin/dextromethorphan hbr	Guai-Dex
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Guai-Dm Hb-P-Ephed
Guaifenesin/pseudoephedrine HCl	Guai-Sudo
Guaifenesin/pseudoephedrine HCl	Guai-Vent/Pse
Guaifenesin/dextromethorphan hbr	Guai 800-DM 30
Guaifenesin/pseudoephedrine HCl	Guai D
Guaifenesin/pseudoephedrine HCl	Guai D Pediatric
Guaifenesin/dextromethorphan hbr	Guai D DM
Guaifenesin	Guai D LA
Guaifenesin/dextromethorphan hbr	Guai D-TR
Guaifenesin/pseudoephedrine HCl	Guai Fed
Guaifenesin/phenylephrine HCl	Guai Fed-PD
Codeine phosphate/guaifenesin	Guai Fen-C
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Guai Fen-Dextrom-Pseudoephedrin
Guaifenesin/dextromethorphan hbr/phenylephrine	Guai Fen DM
Guaifenesin/phenylephrine HCl	Guai Fen PE
Guaifenesin/pseudoephedrine HCl	Guai Fen PSE
Guaifenesin	Guai Fenesin
Guaifenesin/dextromethorphan hbr	Guai Fenesin-DM
Guaifenesin/dextromethorphan hbr	Guai Fenesin-DM NR
Guaifenesin/pseudoephedrine HCl	Guai Fenesin-P
Guaifenesin/pseudoephedrine HCl	Guai Fenesin-P-PD
Guaifenesin/pseudoephedrine HCl	Guai Fenesin-PSE
Guaifenesin/pseudoephedrine HCl	Guai Fenesin 600/PSE 120
Codeine phosphate/guaifenesin	Guai Fenesin AC
Guaifenesin/dextromethorphan hbr	Guai Fenesin DM
Guaifenesin	Guai Fenesin LA
Codeine phosphate/guaifenesin	Guai Fenesin NR
Guaifenesin/pseudoephedrine HCl	Guai Fenesin PSE SR
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Guai Fenesin/P-Ephedrine/Cod
Guaifenesin/pseudoephedrine HCl	Guai Fenex-Rx
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Guai Fenex-Rx Dm
Guaifenesin/dextromethorphan hbr	Guai Fenex DM
Guaifenesin	Guai Fenex G
Guaifenesin/pseudoephedrine HCl	Guai Fenex GP
Guaifenesin	Guai Fenex LA
Guaifenesin/phenylpropanolamine HCl	Guai Fenex PPA 75
Guaifenesin/pseudoephedrine HCl	Guai Fenex PSE 120
Guaifenesin/pseudoephedrine HCl	Guai Fenex PSE 60
Guaifenesin/pseudoephedrine HCl	Guai Fenex PSE 80
Guaifenesin/pseudoephedrine HCl	Guai Fenex PSE 85
Guaifenesin/pseudoephedrine HCl	Guai max-D

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Generic Name	Brand Name
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Guaimist DM
Guaifenesin/pseudoephedrine HCl	Guaimist S
Guaifenesin/phenylephrine HCl	Guaiphen-D 1200 Tr
Guaifenesin/phenylephrine HCl	Guaiphen-D Tr
Guaifenesin/phenylephrine HCl	Guaiphen-Pd Tr
Guaifenesin/phenylpropanolamine HCl	Guaitek LA
Codeine phosphate/guaifenesin	Guaitussin AC
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Guaitussin DAC
Guaifenesin/phenylpropanolamine HCl	Guaivent
Guaifenesin/pseudoephedrine HCl	Guaivent PD
Guaifenesin/phenylephrine HCl	Guapetex
Guaifenesin/phenylephrine HCl/hydrocodone	Guapetex HC
Guaifenesin/dextromethorphan hbr/phenylephrine	Guaphen FORTE
Guaifenesin/dextromethorphan hbr/phenylephrine	Guaphen II DM
Guaifenesin/phenylephrine HCl	Guaphenyl II
Guaifenesin/phenylephrine HCl	Guaphenyl LA
Guaifenesin/dextromethorphan hbr	Guia-D
Guaifenesin/phenylephrine HCl	Guiadex D
Potassium guaiaacolsulfonate/hydrocodone bitartrate	Guiadex DH
Dextromethorphan hbr/potassium guaiaacolsulfonate	Guiadex DM
Guaifenesin/phenylephrine HCl	Guiadex PD
Guaifenesin/pseudoephedrine HCl	Guiadrine
Guaifenesin/dextromethorphan hbr	Guiadrine DM
Guaifenesin/dextromethorphan hbr	Guiadrine DX
Guaifenesin	Guiadrine G-1200
Guaifenesin/pseudoephedrine HCl	Guiadrine GP
Guaifenesin/pseudoephedrine HCl	Guiadrine PSE
Guaifenesin/dextromethorphan hbr/phenylephrine	Guiafen li Dm
Guaifenesin/phenylpropanolamine HCl	Guiapax
Guaifenesin/pseudoephedrine HCl	Guiapax PSE
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Guiaphen HD
Guaifenesin/phenylephrine HCl/hydrocodone	Guiaplex HC
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Guiatex
Guaifenesin/pseudoephedrine HCl	Guiatex II SR
Guaifenesin/phenylpropanolamine HCl	Guiatex LA
Guaifenesin/phenylephrine HCl	Guiatex PE
Guaifenesin/pseudoephedrine HCl	Guiatex PSE
Codeine phosphate/guaifenesin	Guiatuss AC
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Guiatuss DAC
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	H-C Tussive
Phenylephrine HCl/hydrocodone bitartrate/dexbrompheniramine	H-C Tussive-Nr
Pseudoephedrine HCl/hydrocodone bitartrate	H-Tuss-D
Guaifenesin/pseudoephedrine HCl	H 9600 Sr
Pseudoephedrine HCl/hydrocodone bitartrate	H C Tussive-D

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

Generic Name	Brand Name
Codeine phosphate/guaifenesin	Halotussin AC
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Halotussin DAC
Guaifenesin/hydrocodone bitartrate	Hc-Guai
Chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Hdc Dm
Dexchlorpheniramine maleate/pseudoephedrine HCl	Hexafed
Pseudoephedrine HCl/acetaminophen/dexchlorpheniramine	Hexaflu
Ammonium chlor/phenylephrine/hcod/pyril/chlorphenir/pheninda	Hexatussin
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Highland DM
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Highland Histine-D
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Highland Histine-D Ped
Chlorpheniramine maleate/pseudoephedrine HCl	Hisdec
Astemizole	Hismanal
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hist-HC
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hist-Plus
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Hista-D
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Hista-D Pediatric
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Hista-Vent Da
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Hista-Vent Pse
Pseudoephedrine HCl/methylscopolamine nitrate	Histaclear D
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Histacol BD
Guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Histacol DM
Phenylephrine HCl/chlorpheniramine maleate/bellad alk	Histacol LA
Chlorpheniramine maleate/phenylpropanolamine HCl	Histade
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Histade MX
Chlorpheniramine maleate/pseudoephedrine HCl	Histalet
Phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Histalet Forte
Guaifenesin/pseudoephedrine HCl	Histalet X
Phenylephrine HCl/carbinoxamine maleate	Histamax D
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Histasil-D
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Histasil-DM
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Histatab
Dexchlorpheniramine mal/pseudoephedrine/methscopolamine nit	Histatab D
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Histatab PH
Chlorpheniramine maleate/phenylephrine HCl	Histatab Plus
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Histatan
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Histatan Pediatric
Phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Histatime Forte
Chlorpheniramine maleate/pseudoephedrine HCl	Histex
Carbinoxamine maleate	Histex CT
Guaifenesin/pseudoephedrine HCl	Histex DA
Hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	Histex HC

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

Generic Name	Brand Name
Carbinoxamine maleate	Histex IE
Carbinoxamine maleate	Histex PD (Carbinoxamine)
Carbinoxamine maleate/carbinoxamine tannate	Histex PD 12
Brompheniramine maleate/pseudoephedrine HCl	Histex SR
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Histine DM
Pseudoephedrine HCl/hydrocodone bitartrate	Histinex D
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Histinex DM
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Histinex HC
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Histinex PV
Chlorpheniramine maleate/phenylephrine HCl	Histor-D
Carbinoxamine maleate	Histuss
Hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	Histuss HC
Carbinoxamine maleate	Histuss PD
Pseudoephedrine HCl/hydrocodone bitartrate	Histussin D
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Histussin HC
Phenylephrine HCl/hydrocodone bitartrate/brompheniramine	Hpb Max
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Hpr End
Guaifenesin/dextromethorphan hbr	Ht-Tuss Dm
Guaifenesin	Humavent L.A.
Guaifenesin/dextromethorphan hbr	Humibid DM
Guaifenesin	Humibid L.A.
Guaifenesin	Humibid Pediatric
Guaifenesin/dextromethorphan hbr	Humigen DM
Guaifenesin	Humigen LA
Potassium guaiacolsulfonate/hydrocodone bitartrate	Hy-KXP
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Hyco-DH
Hydrocodone bitartrate/homatropine methylbromide	Hycodan (With Homatropin)
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hycofed
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Hycofenix
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Hycomal DH
Phenylpropanolamine HCl/hydrocodone bitartrate	Hycomine (Hydrocodone-PPA)
Phenylephrine/hydrocodone bit/acetaminophen/chlorpheniramine	Hycomine Compound
Phenylpropanolamine HCl/hydrocodone bitartrate	Hycomine Pediatric
Guaifenesin/hydrocodone bitartrate	Hycosin Expectorant
Guaifenesin/hydrocodone bitartrate	Hycotuss Expectorant
Phenylephrine HCl/hydrocodone bitartrate/dexchlorpheniramine	Hydex PD
Potassium guaiacolsulfonate/hydrocodone bitartrate	Hydone
Phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Hydro-DP
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydro-PC
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydro-Pc li Plus
Guaifenesin/hydrocodone bitartrate	Hydro-Tuss
Carbinoxamine maleate/pseudoephedrine HCl	Hydro-Tussin Cbx

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

Generic Name	Brand Name
Dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	Hydro-Tussin Dhc
Guaifenesin/dextromethorphan hbr	Hydro-Tussin Dm
Guaifenesin/pseudoephedrine HCl/dihydrocodeine	Hydro-Tussin Exp
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hydro-Tussin Hc
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Hydro-Tussin Hd
Guaifenesin/hydrocodone bitartrate	Hydro-Tussin Hg
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Hydro-Tussin Xp
Guaifenesin/phenylephrine HCl/hydrocodone	Hydro GP
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydro PC II
Potassium guaiacolsulfonate/hydrocodone bitartrate	Hydro Pro
Potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Hydro Pro D
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Hydro Pro Dm
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Hydrocodone-Bromphen-Pseudoeph
Hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	Hydrocodone-Carbinox-Pseudoeph
Hydrocodone polistirex/chlorpheniramine polistirex	Hydrocodone-Chlorpheniramine
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hydrocodone-Cpm-Pseudoephed
Guaifenesin/hydrocodone bitartrate	Hydrocodone-Gg Expectorant
Guaifenesin/hydrocodone bitartrate	Hydrocodone-Guaifenesin
Hydrocodone bitartrate/homatropine methylbromide	Hydrocodone-Homatropine
Potassium guaiacolsulfonate/hydrocodone bitartrate	Hydrocodone-Potassium Guaiaco
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Hydrocodone-Pseudoephed-Guaif
Hydrocodone bitartrate/homatropine	Hydrocodone Compound
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydrocodone CP
Guaifenesin/hydrocodone bitartrate	Hydrocodone GF
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydrocodone HD
Phenylpropanolamine HCl/hydrocodone bitartrate	Hydrocodone PA
Phenylpropanolamine HCl/hydrocodone bitartrate	Hydrocodone Pa Pediatric
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hydrocof-Hc
Guaifenesin/phenylephrine HCl/hydrocodone	Hydrofed
Hydrocodone bitartrate/homatropine	Hydromet
Hydrocodone bitartrate/homatropine methylbromide	Hydromide
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hydron CP
Potassium guaiacolsulfonate/hydrocodone bitartrate	Hydron EX
Potassium guaiacolsulfonate/hydrocodone bitartrate	Hydron KGS
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hydron PSC
Hydrocodone bitartrate/homatropine methylbromide	Hydropane
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Hydrophene DH
Hydrocodone bitartrate/homatropine	Hydrotropine
Guaifenesin/hydrocodone bitartrate	Hydrotuss
Phenylpropanolamine HCl/hydrocodone bitartrate	Hypamine
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Hyphed
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Hyphen-HD
Hydrocodone tannate/chlorpheniramine tannate	Hytan
Umeclidinium bromide	Incruse Ellipta

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

Generic Name	Brand Name
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Indamix DM
Calfactant	Infasurf
Cromolyn sodium	Intal
Cromolyn sodium	Intal 112
Cromolyn sodium	Intal 200
Guaifenesin/dextromethorphan hbr	Ibid DM
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Iodal HD
Guaifenesin	Iodrol NR
Brompheniramine maleate/pseudoephedrine HCl	Iofed
Brompheniramine maleate/pseudoephedrine HCl	Iofed PD
Codeine phosphate/guaifenesin	Iofen-C NF
Guaifenesin/dextromethorphan hbr	Iofen-DM NF
Guaifenesin	Iofen-NF
Phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Iogreen
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Iohist D
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Iohist DM
Codeine phosphate/guaifenesin	Iophen
Guaifenesin	Iophen-NR
Codeine phosphate/guaifenesin	Iophen C-NR
Guaifenesin/dextromethorphan hbr	Iophen DM
Guaifenesin/dextromethorphan hbr	Iophen DM-NR
Guaifenesin/pseudoephedrine HCl	Iosal II
Guaifenesin/pseudoephedrine HCl	Iotex PSE
Pseudoephedrine HCl/hydrocodone bitartrate	Iotussin D
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Iotussin HC
Ipratropium bromide/albuterol sulfate	Ipratropium-Albuterol
Ipratropium bromide	Ipratropium Bromide
Isoetharine HCl	Isoetharine Hcl
Isoproterenol HCl	Isoproterenol Hcl
Isoproterenol HCl	Isuprel
Isoproterenol HCl	Isuprel Mistometer
Isoproterenol HCl	Isuprel Mistometer Refill
Brompheniramine mal/pseudoephedrine HCl/dihydrocodeine bitar	J-Cof Dhc
Guaifenesin/phenylephrine HCl	J-Max
Dihydrocodeine bitartrate/guaifenesin	J-Max Dhc
Brompheniramine tannate	J-Tan
Brompheniramine maleate/phenylephrine HCl	J-Tan D
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	J-Tan D Hc
Carbinoxamine maleate/pseudoephedrine HCl	Jay-Gic Ds
Guaifenesin/dyphylline	Jay-Phyl
Carbinoxamine maleate/pseudoephedrine HCl	Jay-Rx
Carbinoxamine maleate	Jay-Rx Pd
Potassium guaiacolsulfonate/hydrocodone bitartrate	Jaycof

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

Generic Name	Brand Name
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Jaycof-HC
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Jaycof-XP
Phenylephrine tannate/pyrilamine tannate	K-Tan
Phenylephrine tannate/pyrilamine tannate	K-Tan 4
Ivacaftor	Kalydeco
Carbinoxamine maleate	Karbinal ER
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Kg-Dal Hd
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Kg-Dal Hd Plus
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Kg-Fed Expectorant
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Kg-Fed Pediatric Expectorant
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Kg-Hist D
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Kg-Tuss Hd Expectorant
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Kg-Tussin
Potassium guaiacolsulfonate/hydrocodone bitartrate	Kgs-Hc
Potassium guaiacolsulfonate/phenylephrine HCl	Kgs-Pe
Ephedrine/potassium iodide	Kie
Tobramycin/nebulizer	Kitabis Pak
Chlorpheniramine maleate/pseudoephedrine HCl	Klerist-D
Chlorpheniramine maleate/pseudoephedrine HCl	Kronofed-A
Chlorpheniramine maleate/pseudoephedrine HCl	Kronofed-A-Jr
Guaifenesin/hydrocodone bitartrate	Kwelcof
Carbetapentane tannate/phenylephrine tannate	L-All 12
Carbetapentane tannate/phenylephrine tannate	L-All 12 Nf
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Lanzatuss-N.F.
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Lartus
Guaifenesin/pseudoephedrine HCl/chlorpheniramine	Lemohist Plus
Chlorpheniramin/pseudoephed/dextromethorph/guaifen/pot guaiac	Lemotussin-DM
Guaifen/pot guaiaco/d-methorphan/phenylprop/p-ephedrine/cpm	Lemotussin DM
Guaifenesin/pseudoephedrine HCl	Lev/Pse/Gg
Levalbuterol HCl	Levalbuterol Hcl
Levalbuterol tartrate	Levalbuterol Tartrate
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Levall
Carbetapentane tannate/phenylephrine tannate	Levall-12
Guaifenesin/carbetapentane cit/phenylephrine/phenylprop	Levall (PPA)
Guaifenesin/phenylephrine HCl/phenylpropanolamine/hcod	Levall 5.0
Guaifenesin/pseudoephedrine HCl	Levall G
Guaifenesin/carbetapentane cit/phenylephrine/phenylprop	Levall Liquid
Levocetirizine dihydrochloride	Levocetirizine
Chlorpheniramine maleate/codeine phosphate	Lexuss 210
Phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Linhist LA
Pseudoephedrine HCl/hydrocodone bitartrate	Liqui-Tuss Hd
Guaifenesin	Liquibid
Guaifenesin/phenylephrine HCl	Liquibid-D
Guaifenesin/phenylephrine HCl	Liquibid-D 1200

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

Generic Name	Brand Name
Guaifenesin/phenylephrine HCl	Liquibid-D Duomatrix
Guaifenesin/phenylephrine HCl	Liquibid-PD
Guaifenesin	Liquibid 1200
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Liquicough DM
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Liquicough HC
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Liquitex
Dextromethorphan/phenylephrine/diphenhydramine tannates	Livetan DM
Brompheniramine maleate/pseudoephedrine HCl	Lodrane
Brompheniramine maleate	Lodrane 12 Hour
Brompheniramine maleate/pseudoephedrine HCl	Lodrane 24 D
Pseudoephedrine tannate/brompheniramine tannate	Lodrane D
Brompheniramine maleate	Lodrane ER
Brompheniramine maleate/pseudoephedrine HCl	Lodrane LD
Brompheniramine tannate	Lodrane XR
Brompheniramine maleate/pseudoephedrine HCl	Lohist-LQ
Brompheniramine maleate/pseudoephedrine HCl	Lohist-PD
Brompheniramine maleate	Lohist 12
Brompheniramine maleate/pseudoephedrine HCl	Lohist 12D
Glycopyrrolate/nebulizer accessories	Lonhala Magnair Refill
Glycopyrrolate/nebulizer and accessories	Lonhala Magnair Starter
Pseudoephedrine HCl/acetaminophen/chlorpheniramine	Lorsin
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Lortuss DM (Bromphen-PE)
Phenylephrine HCl/hydrocodone bitartrate	Lortuss HC
Dyphylline	Lufyllin
Guaifenesin/dyphylline/ephedrine/phenobarbital	Lufyllin-EPG
Guaifenesin/dyphylline	Lufyllin-GG
Potassium guaiacolsulfonate/phenylephrine HCl	Lusonal
Guaifenesin/phenylephrine HCl	Lusonex
Guaifenesin/phenylephrine HCl/acetaminophen	Lusonex Plus
Potassium guaiacolsulfonate/hydrocodone bitartrate	M-Clear
Potassium guaiacolsulfonate/hydrocodone bitartrate	M-Clear Jr
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	M-End
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	M-End (With Chlorpheniramine)
Phenylephrine HCl/hydrocodone bitartrate/brompheniramine	M-End Max
Brompheniramine maleate/pseudoephedrine HCl	M-Hist
Promethazine/phenylephrine HCl/codeine	M-Phen
Potassium iodide	Maki
Dextromethorphan hbr/potassium iodide	Maki-DM
Dextromethorphan hbr/potassium iodide	Maki-Dm Pediatric
Potassium guaiacolsulfonate/hydrocodone bitartrate	Marcof
Potassium guaiacolsulfonate/hydrocodone bitartrate	Marcof Expectorant
Phenylephrine HCl/hydrocodone bitartrate/carbinoxamine	Max HC
Pirbuterol acetate	Maxair
Pirbuterol acetate	Maxair Autohaler

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Generic Name	Brand Name
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Maxcosin
Guaifenesin/phenylpropanolamine HCl	Maxcosin-LA
Guaifenesin/dextromethorphan hbr	Maxi-Tuss Dm
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Maxi-Tuss Hc
Guaifenesin/hydrocodone bitartrate	Maxi-Tuss Hcg
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Maxi-Tuss Hcx
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Maxi-Tuss Sa
Chlorpheniramine maleate/dextromethorphan hbr	Maxichlor DM
Chlorpheniramine maleate/phenylephrine HCl	Maxichlor PEH
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Maxichlor PEH DM
Chlorpheniramine maleate/pseudoephedrine HCl	Maxichlor PSE
Chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Maxichlor PSE DM
Guaifenesin/pseudoephedrine HCl	Maxifed
Guaifenesin/pseudoephedrine HCl	Maxifed-G
Guaifenesin/pseudoephedrine HCl	Maxifed-G (IR)
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Maxifed-G CD
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Maxifed-G CDX
Guaifenesin/pseudoephedrine HCl	Maxifed (IR)
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Maxifed CD
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Maxifed CDX
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Maxifed DM
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Maxifed DM (IR)
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Maxifed DMX
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Maxifed DMX (IR)
Pseudoephedrine HCl/codeine phosphate/acetaminophen/guaifen	Maxiflu CD
Pseudoephedrine HCl/codeine phosphate/acetaminophen/guaifen	Maxiflu CDX
Pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Maxiflu DM
Pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Maxiflu G
Guaifenesin/phenylephrine HCl	Maxiphen
Guaifenesin/dextromethorphan hbr/phenylephrine	Maxiphen-G DM
Dextromethorphan tannate/phenylephrine tannate/chlorphenir	Maxiphen ADT
Phenylephrine HCl/codeine phosphate/guaifenesin	Maxiphen CD
Phenylephrine HCl/codeine phosphate/guaifenesin	Maxiphen CDX
Guaifenesin/dextromethorphan hbr/phenylephrine	Maxiphen DM
Guaifenesin/phenylephrine HCl	Maxiphen G
Potassium guaiaacolsulfonate/hydrocodone bitartrate	Mc Cough
Potassium guaiaacolsulfonate/hydrocodone bitartrate	Mc Jr Cough Syrup
Chlorpheniramine maleate/pseudoephedrine HCl	Med-Hist
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Med-Hist Expectorant
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Med-Hist Hc
Guaifenesin/pseudoephedrine HCl	Med-Rx
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Med-Rx Dm
Guaifenesin/hydrocodone bitartrate	Medcodin
Guaifenesin/pseudoephedrine HCl	Medent

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Generic Name	Brand Name
Guaifenesin/phenylephrine HCl	Medent-PE
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Medent DM
Guaifenesin/pseudoephedrine HCl	Medent LD
Guaifenesin/phenylpropanolamine HCl	Medex-LA
Isoproterenol sulfate	Medihaler-Iso
Isoproterenol sulfate	Medihaler-Iso Refill
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Medtuss HD
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamin	Mescolor
Metaproterenol sulfate	Metaproterenol
Guaifenesin	Miltuss EX
Phenylephrine HCl/acetaminophen/pyrilamine/chlorpheniramine	Minagest
Guaifenesin/pseudoephedrine HCl	Mindal
Guaifenesin/dextromethorphan hbr	Mindal DM
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Mintab C
Guaifenesin/pseudoephedrine HCl	Mintab D
Guaifenesin/dextromethorphan hbr	Mintab DM
Chlorpheniramine maleate/pseudoephedrine HCl	Mintex
Carbinoxamine maleate	Mintex CT
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Mintex DM
Hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	Mintex HC
Carbinoxamine maleate	Mintex PD
Carbinoxamine maleate/pseudoephedrine HCl	Mintex PSE
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Mintuss DM
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Mintuss DR
Potassium guaiacolsulfonate/hydrocodone bitartrate	Mintuss EX
Guaifenesin/phenylephrine HCl/hydrocodone	Mintuss G
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Mintuss HC
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Mintuss HD
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Mintuss MR
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Mintuss MS
Potassium guaiacolsulfonate/hydrocodone bitartrate	Mintuss NX
Guaifenesin/phenylpropanolamine HCl	Miraphen LA
Guaifenesin/pseudoephedrine HCl	Miraphen PSE
Mometasone furoate	Mometasone
Guaifenesin	Monafed
Guaifenesin/dextromethorphan hbr	Monafed DM
Guaifenesin/hydrocodone bitartrate	Monte-G HC
Guaifenesin/phenylephrine HCl/hydrocodone	Monteflu HC
Montelukast sodium	Montelukast
Guaifenesin/phenylephrine HCl	Montephen
Guaifenesin	Muco-Fen
Guaifenesin	Muco-Fen-La
Guaifenesin	Muco-Fen 1200
Guaifenesin	Muco-Fen 800

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Generic Name	Brand Name
Guaifenesin/dextromethorphan hbr	Muco-Fen 800 Dm
Guaifenesin/dextromethorphan hbr	Muco-Fen Dm
Guaifenesin	Mucobid LA
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Multi-Hist-D
Phenylpropanolamine HCl/codeine/brompheniramine	Multi-Hist Cs
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Multi-Hist Dm
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Multihistamine-D
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Multihistamine-D Pediatric
Codeine phosphate/guaifenesin	Myci-GC
Guaifenesin/theophylline	Myci Bron-G
Chlorpheniramine tannate	Myci Chlor-Tan
Chlorpheniramine tannate	Myci Chlorped
Phenylephrine tannate/chlorpheniramine tannate	Myci Chlorped D
Guaifenesin/phenylephrine HCl	Mydex
Guaifenesin/phenylephrine HCl	Mydocs
Phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Myhist-PD
Phenylpropanolamine HCl/codeine/brompheniramine	Myphetane DC
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Myphetane DX
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Mytex
Chlorpheniramine maleate/pseudoephedrine HCl	N D Clear
Pseudoephedrine HCl/carbinoxamine maleate/scopolamine	Nacon
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldec Pediatric
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldecon
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldecon Pediatric
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldelate
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Naldelate Pediatric
Dexchlorpheniramine maleate/phenylephrine HCl	Naldex
Chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Nalex-A
Guaifenesin/pseudoephedrine HCl	Nalex-CR
Phenylephrine HCl/hydrocodone bitartrate	Nalex-DH
Guaifenesin/pseudoephedrine HCl	Nalex-Jr
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Nalex A 12
Brompheniramine maleate/codeine phosphate	Nalex AC
Phenylephrine HCl/hydrocodone bitartrate	Nalex DH
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Nalex Expectorant
Pseudoephedrine/pyrilamine/dexchlorpheniramine tannates	Nalfrx
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalgest
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalgest Pediatric
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalphen
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalphen Pediatric
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Nalspan Pediatric
Guaifenesin/hydrocodone bitartrate	Narcof

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

Generic Name	Brand Name
Guaifenesin/phenylephrine HCl	Nariz
Guaifenesin/phenylephrine HCl/hydrocodone	Nariz HC
Guaifenesin/pseudoephedrine HCl	Nasabid SR
Triamcinolone acetonide	Nasacort
Triamcinolone acetonide	Nasacort AQ
Guaifenesin/phenylpropanolamine HCl	Nasahist LA
Brompheniramine maleate/pseudoephedrine HCl	Nasal Decongestant
Brompheniramine maleate/pseudoephedrine HCl	Nasal Decongestant Pd
Flunisolide	Nasalide
Flunisolide	Nasarel
Guaifenesin/pseudoephedrine HCl	Nasatab LA
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Nasatuss
Guaifenesin/phenylephrine HCl	Nasex
Guaifenesin/phenylephrine HCl	Nasex-G
Pseudoephedrine tannate	Nasofed
Mometasone furoate	Nasonex
Phenylephrine tannate	Nasop
Phenylephrine tannate	Nasop 12
Guaifenesin/phenylephrine HCl	Nazarin
Guaifenesin/phenylephrine HCl/hydrocodone	Nazarin HC
Phenylephrine HCl/acetaminophen/pyrilamine/chlorpheniramine	Nd-Gesic
Brompheniramine maleate	Nd-Stat
Dextromethorphan tannate/phenylephrine tannate/br-phenir	Neo DM
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Neo HC
Dyphylline	Neothylline
Guaifenesin/dyphylline	Neothylline-GG
Guaifenesin/dextromethorphan hbr/pseudoephedrine/chlorphenir	Neotuss-D (Chlorpheniramine)
Guaifenesin/phenylephrine HCl	Nescon-PD
Dextromethorphan tannate/phenylephrine tannate/br-phenir	New Allergy Dm
Guaifenesin/phenylephrine HCl	Nexphen PD
Chlorpheniramine maleate/phenylephrine HCl	Nohist
Chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Nohist-A
Chlorpheniramine maleate/methscopolamine nitrate	Nohist-EXT
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Nohist-PDX
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Nohist-PE
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Nohist-Plus
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Nohist-Plus Jr
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Nohist DMX
Phenylpropanolamine HCl/chlorpheniramine maleate/pheninda	Nolamine
Guaifenesin/pseudoephedrine HCl	Nomuc-PE
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Norel
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Norel DM
Guaifenesin/phenylephrine HCl	Norel EX
Phenylephrine HCl/carbinoxamine maleate	Norel LA

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

Generic Name	Brand Name
Phenylpropanolamine HCl/acetaminophen/phenyltolox/chlorphenir	Norel Plus
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Norel SD
Phenylephrine/acetaminophen/phenyltoloxamine/chlorpheniramin	Norel SR
Guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Nortedril
Guaifenesin/dextromethorphan hbr	Nortuss-Ex
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Notuss
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Notuss-Forte
Chlorcyclizine HCl/codeine phosphate	Notuss-NX
Chlorcyclizine HCl/pseudoephedrine HCl/codeine phosphate	Notuss-NXD
Chlorpheniramine maleate/codeine phosphate	Notuss AC
Pseudoephedrine HCl/codeine phosphate	Notuss DC
Phenylephrine HCl/hydrocodone bitartrate/dexchlorpheniramine	Notuss PD
Pseudoephedrine HCl/codeine/chlorpheniramine	Novadyne DH
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Novadyne Expectorant
Chlorpheniramine maleate/pseudoephedrine HCl	Novafed A
Guaifenesin/phenylpropanolamine HCl/codeine	Novagest
Pseudoephedrine HCl/codeine/chlorpheniramine	Novagest DH
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Novagest Expectorant/Codeine
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Novahistine DH
Hydrocodone tannate/chlorpheniramine tannate	Novasus
Mepolizumab	Nucala
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucodine EXP
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucodine PED
Pseudoephedrine HCl/codeine phosphate	Nucodine SYR
Pseudoephedrine HCl/codeine phosphate	Nucofed
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucofed Expectorant
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucofed Pediatric Expectorant
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Nucotuss Expectorant
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Nudal HD
Phenylephrine tannate/chlorpheniramine tannate	Nuhist
Guaifenesin	Numobid
Guaifenesin/dextromethorphan hbr/phenylephrine	Numobid CF
Guaifenesin/dextromethorphan hbr	Numobid DX
Guaifenesin/phenylephrine HCl	Numobid PE
Guaifenesin/phenylephrine HCl	Numonyl
Potassium guaiaolsulfonate/dextromethorphan hbr/phenyleph	Numonyl DX
Guaifenesin/dextromethorphan hbr/phenylephrine	Numonyl Dx Pediatric
Guaifenesin/phenylephrine HCl	Numonyl Pediatric
Guaifenesin/phenylephrine HCl	Numonyl SR
Phenylephrine tannate/chlorpheniramine tannate	Ny-Tannic
Guaifenesin/hydrocodone bitartrate	Obredon
Nintedanib esylate	Ofev
Olopatadine HCl	Olopatadine
Ciclesonide	Omnaris

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Generic Name	Brand Name
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Omnihist II LA
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Omnihist L.A.
Azatadine maleate	Optimine
Chlorpheniramine maleate/phenylpropanolamine HCl	Or-Phen-Ade Cr
Chlorpheniramine maleate/phenylpropanolamine HCl	Oragest-TD
Brompheniramine maleate	Oraminic li
Guaifenesin/carbetapentane cit	Oratuss
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Oratuss 12
Chlorpheniramine maleate/phenylpropanolamine HCl	Ordrine
Caramiphen/phenylpropanolamine HCl	Ordrine AT
Chlorpheniramine maleate/phenylpropanolamine HCl	Ordrine SA
Guaifenesin	Orgadin
Codeine phosphate/guaifenesin	Orgadin-Tuss
Guaifenesin/dextromethorphan hbr	Orgadin-Tuss Dm
Guaifenesin	Organ-I NR
Guaifenesin	Organidin NR
Lumacaftor/ivacaftor	Orkambi
Chlorpheniramine maleate/phenylpropanolamine HCl	Ornade
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	P-D Span Sr
Dextromethorphan/phenylephrine/pyrilamine/dexchlorpheniram	P-Hist
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	P-Hist Dm
Chlorpheniramine tannate	P-Tann
Phenylephrine tannate/chlorpheniramine tannate	P-Tann D
Phenylephrine tannate/pyrilamine tannate	P-Tanna 12
Guaifenesin/phenylephrine HCl/phenylpropanolamine	P-Tex
Potassium guaiaolsulfonate/hydrocodone bitartrate	P-Tuss
Potassium guaiaolsulfonate/pseudoephedrine HCl/hydrocodone	P-Tuss D
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	P-Tuss Dm
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	P-V Tussin
Guaifenesin/phenylephrine HCl/chlorpheniramine	P Chlor
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	P Chlor Dm
Carbinoxamine maleate	Palgic
Carbinoxamine maleate/pseudoephedrine HCl	Palgic D
Carbinoxamine maleate/pseudoephedrine HCl	Palgic DS
Guaifenesin/phenylephrine HCl/chlorpheniramine	Panatuss
Guaifenesin/dextromethorphan/phenylephrine/dexchlorpheniram	Panatuss DX
Dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	Pancof
Guaifenesin/pseudoephedrine HCl/dihydrocodeine	Pancof EXP
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Pancof HC
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Pancof PD
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Pancof XP
Guaifenesin/dyphylline	Panfil-G
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Panmist DM

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

Generic Name	Brand Name
Guaifenesin/pseudoephedrine HCl	Panmist JR
Guaifenesin/pseudoephedrine HCl	Panmist LA
Guaifenesin/pseudoephedrine HCl	Panmist S
Pseudoephedrine HCl/carbinoxamine maleate/scopolamine	Pannaz
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamin	Pannaz (Methscopolamine)
Pseudoephedrine HCl/carbinoxamine maleate/scopolamine	Pannaz S
Olopatadine HCl	Patanase
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Pbm Allergy
Tripelennamine HCl	Pbz
Tripelennamine HCl	Pbz-Sr
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamin	Pcm
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamin	Pcm Allergy
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamin	Pcm La
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Pd-Cof
Chlorpheniramine maleate/phenylephrine HCl	Pd-Hist D
Guaifenesin/dextromethorphan hbr/phenylephrine	Pdm Gg
Potassium guaiacolsulfonate/carbetapentane cit/phenylephrine	Pe-Cp-K Guaiacol
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamin	Pe-Cpm-Msn
Guaifenesin/phenylephrine HCl	Pe-Guai
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Pe-Hist Dm
Guaifenesin/phenylephrine HCl	Pe 30-Guai 900
Guaifenesin/phenylephrine HCl	Pe 30 - Guai 1,200
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamin	Pe Hcl-Cpm-Msn
Phenylephrine tannate/chlorpheniramine tannate	Pe Tann-Cp Tann
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Pe/Phenylprop/Phenyltox/Cpm
Phenylephrine HCl/codeine/chlorpheniramine/potassium iodide	Pediacof
Guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Pediahist DM
Chlorpheniramine tannate	Pediaphyl
Phenylephrine tannate/chlorpheniramine tannate	Pediaphyl D
Chlorpheniramine tannate	Pediatan
Phenylephrine tannate/chlorpheniramine tannate	Pediatan D
Phenylephrine tannate/diphenhydramine tannate	Pediatann-CT
Carbinoxamine maleate	Pediatex
Phenylephrine tannate/diphenhydramine tannate	Pediatex-CT
Carbinoxamine maleate/pseudoephedrine HCl	Pediatex-D
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Pediatex-DM
Carbinoxamine tannate	Pediatex 12
Carbinoxamine tannate/pseudoephedrine tannate	Pediatex 12 D
Carbinoxamine/pseudoephedrine/dextromethorphan tannates	Pediatex 12 DM
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Pediatex HC
Tripolidine polistirex/pseudoephedrine polistirex	Pediatex PS
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Pedicon Pediatric
Carbinoxamine maleate	Pediox

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

Generic Name	Brand Name
Chlorpheniramine tannate	Pediox-S
Phenylephrine HCl/codeine/chlorpheniramine/potassium iodide	Pedituss
Guaifenesin/phenylephrine HCl	Pendex
Guaifenesin/phenylpropanolamine HCl	Pentex-LA
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Pentuss
Formoterol fumarate	Perforomist
Cyproheptadine HCl	Periactin
Guaifenesin	Phanasin
Guaifenesin/hydrocodone bitartrate	Phanatuss HC
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Pharmhist Plus
Promethazine HCl	Phen-Tuss
Phenylephrine HCl/promethazine HCl	Phen-Tuss Ad
Promethazine HCl/dextromethorphan hbr	Phen-Tuss Dm
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Phen/Chlor Hc
Phenylephrine HCl/hydrocodone bitartrate/pyril/chlorphenir	Phena-HC
Phenylephrine HCl/phenylpropanolamine HCl/chlorpheniramine	Phena-Plus
Phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Phena-S
Phenylephrine/phenylephrine&pyrilamine tannate/chlorphenirmn	Phena-S 12
Chlorpheniramine maleate/phenylephrine HCl	Phenabid
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Phenabid DM
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Phenacon
Promethazine HCl	Phenadoz
Guaifenesin/phenylephrine HCl	Phenavent
Guaifenesin/phenylephrine HCl	Phenavent D
Guaifenesin/phenylephrine HCl	Phenavent LA
Guaifenesin/phenylephrine HCl	Phenavent PED
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Phencarb GG
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Phenchlor SHA-SA
Phenylephrine tannate/chlorpheniramine tannate	Phenclor Tannate Pediatric
Guaifenesin/phenylephrine HCl/hydrocodone	Phendacof HC
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Phendacof Plus
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Phendal-HD
Promethazine HCl	Phenergan
Promethazine HCl/codeine	Phenergan-Codeine
Promethazine HCl/dextromethorphan hbr	Phenergan DM
Promethazine HCl	Phenergan Fortis
Promethazine HCl	Phenergan Plain
Phenylephrine HCl/promethazine HCl	Phenergan VC
Promethazine/phenylephrine HCl/codeine	Phenergan Vc-Codeine
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Phenesin
Guaifenesin/phenylpropanolamine HCl	Phenesin L.A.
Phenylephrine HCl/codeine phosphate/acetaminophen/guaifen	Phenflu CD
Phenylephrine HCl/codeine phosphate/acetaminophen/guaifen	Phenflu CDX
Phenylephrine HCl/dextromethorphan hbr/acetaminophen/guaifen	Phenflu DM

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Generic Name	Brand Name
Phenylephrine HCl/dextromethorphan hbr/acetaminophen/guaifen	Phenflu G
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Phenhist Expectorant
Promethazine HCl	Phenoject-50
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Phentex
Guaifenesin/pseudoephedrine HCl	Phenydex
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Phenydryl
Phenylephrine tannate	Phenyl-T
Phenylephrine tannate/chlorpheniramine tannate	Phenyl Chlor-Tan
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Phenylchlor BA
Phenylephrine HCl/Carbetapentane Citrate/Guaifenesin	Phenyleph-Carbetapentane-GG
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Phenyleph-Phenylprop-GG
Guaifenesin/dextromethorphan hbr/phenylephrine	Phenylephrine-DM-Guaifenesin
Guaifenesin/phenylephrine HCl	Phenylephrine-Guaifenesin
Guaifenesin/phenylephrine HCl/hydrocodone	Phenylephrine-Hydrocodone-GG
Potassium guaiaacolsulfonate/phenylephrine HCl	Phenylephrine-Pot Guaiaacolsulf
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Phenylephrine CM
Brompheniramine maleate/phenylephrine HCl/dextromethorphan	Phenylephrine Complex
Phenylephrine HCl/hydrocodone bitartrate	Phenylephrine HD
Guaifenesin/phenylpropanolamine HCl	Phenylfenesin LA
Pseudoephedrine HCl/codeine/chlorpheniramine	Phenylhistine DH
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Phenylhistine Expectorant
Phenylpropanolamine HCl/hydrocodone bitartrate	Phenylpropanolamin-Hydrocodone
Guaifenesin/phenylpropanolamine HCl	Phenylpropanolamine-GG
Chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Phenyltoloxamine PE CPM
Guaifenesin/dextromethorphan hbr	Phlemex
Guaifenesin/dextromethorphan hbr/phenylephrine	Phlemex-PE
Guaifenesin/dextromethorphan hbr/phenylephrine	Phlemex Forte
Pseudoephedrine/dextromethorphan/guaifenesin/acetaminophen	Phlemgesic
Potassium iodide	Pima
Guaifenesin	Pneumomist
Guaifenesin/hydrocodone bitartrate	Pneumotussin
Guaifenesin/hydrocodone bitartrate	Pneumotussin HC
Dexchlorpheniramine maleate	Polaramine
Dexchlorpheniramine maleate/pseudoephedrine sulfate/guaifen	Polaramine Expectorant
Dexchlorpheniramine maleate	Polaramine Repetab
Phenylpropanolamine HCl/codeine/brompheniramine	Poly-CS
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Poly-D
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Poly-DM
Phenylephrine HCl/phenylpropanolamine HCl/pyril/chlorphenir	Poly-Hist Forte
Pyrilamine maleate/phenyltoloxamine/pheniramine	Poly-Histine
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Poly-Histine-D
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Poly-Histine-D Pediatric
Phenylpropanolamine HCl/codeine/brompheniramine	Poly-Histine Cs

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

Generic Name	Brand Name
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Poly-Histine Dm
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Poly-Tussin Cough
Brompheniramine maleate/phenylephrine HCl/dihydrocodeine bit	Poly-Tussin Dhc
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Poly-Tussin Dm
Phenylephrine HCl/dihydrocodeine bitartrate/guaifenesin	Poly-Tussin Ex
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Poly-Tussin Hd
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Poly-Tussin Syrup
Guaifenesin/phenylephrine HCl/hydrocodone	Poly-Tussin Xp
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Poly-Tussin Xp Expectorant
Guaifenesin/pseudoephedrine HCl	Poly-Vent
Guaifenesin/pseudoephedrine HCl	Poly-Vent Jr
Guaifenesin/carbetapentane cit	Poly Hist Cb
Pyrilamine maleate/phenylephrine HCl/dihydrocodeine bitart	Poly Hist Dhc
Pyrilamine maleate/phenylephrine HCl/dextromethorphan hbr	Poly Hist Dm
Phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Poly Hist Forte (Cpm)
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Poly Hist Hc
Phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Poly Hist Pd
Pyrilamine maleate/dexbrompheniramine tannate	Poly Tan
Phenylephrine tannate/pyrilamine maleate/dexbromphen tannat	Poly Tan D
D-methorphan tan/phenylephrine tan/pyril mal/d-bromphen tan	Poly Tan Dm
Phenylpropanolamine HCl/codeine/brompheniramine	Polytine CS
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Polytine D
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Polytine DM
Caramiphen/phenylpropanolamine HCl	Ppa-Caramiphen
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Ppa/Pyrilamine/P-Tlox/Phenir
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Ppg
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Pre-Hist-D
Potassium guaiacolsulfonate/hydrocodone bitartrate	Pro-Clear
Potassium guaiacolsulfonate/hydrocodone bitartrate	Pro-Cof
Potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Pro-Cof D
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Pro-Red
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Pro-Tabs
Phenylephrine tannate/chlorpheniramine tannate	Pro-Tannate
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Pro-Tannate Pediatric
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Pro-Tuss
Albuterol sulfate	Proair Digihaler
Albuterol sulfate	Proair HFA
Albuterol sulfate	Proair Respiclick
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Prodec-DM
Guaifenesin/pseudoephedrine HCl	Profed
Guaifenesin/pseudoephedrine HCl	Profen Forte
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Profen Forte Dm

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Generic Name	Brand Name
Guaifenesin/pseudoephedrine HCl	Profen II
Guaifenesin/dextromethorphan hbr/phenylpropanolamine	Profen II DM
Guaifenesin/phenylpropanolamine HCl	Profen LA
Chlorpheniramine maleate	Prohist-8
Tripolidine HCl/phenylephrine HCl/chlophedianol HCl	Prohist CD
Tripolidine HCl/chlophedianol HCl	Prohist CF
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Prohist DM
Phenylephrine HCl/tripolidine HCl	Prohist LQ
Dextromethorphan/phenylephrine/pyrilamine/dexchlorpheniramin	Prohist Syrup
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Prohistine-D
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Prohistine-DM
Alpha-1-proteinase inhibitor	Prolastin
Alpha-1-proteinase inhibitor	Prolastin-C
Guaifenesin/phenylephrine HCl	Prolex D
Potassium guaiacolsulfonate/hydrocodone bitartrate	Prolex DH
Dextromethorphan hbr/potassium guaiacolsulfonate	Prolex DM
Dextromethorphan hbr/potassium guaiacolsulfonate	Prolex DMX
Guaifenesin/phenylephrine HCl	Prolex PD
Promethazine HCl	Promacot
Promethazine HCl	Promethazine
Promethazine HCl/codeine	Promethazine-Codeine
Promethazine HCl/dextromethorphan hbr	Promethazine-DM
Promethazine/phenylephrine HCl/codeine	Promethazine-Phenyleph-Codeine
Phenylephrine HCl/promethazine HCl	Promethazine-Phenylephrine
Promethazine HCl in 0.9 % sodium chloride	Promethazine In 0.9 % Nacl
Phenylephrine HCl/promethazine HCl	Promethazine VC
Promethazine/phenylephrine HCl/codeine	Promethazine Vc-Codeine
Phenylephrine HCl/promethazine HCl	Promethazine Vc Plain
Promethazine HCl	Promethegan
Chlorpheniramine maleate/phenylpropanolamine HCl	Propade
Guaifenesin/phenylephrine HCl	Proset D
Potassium guaiacolsulfonate/hydrocodone bitartrate	Protex
Potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Protex D
Phenylephrine HCl/acetaminophen/chlorpheniramine	Protid
Potassium guaiacolsulfonate/hydrocodone bitartrate	Protuss
Potassium guaiacolsulfonate/pseudoephedrine HCl/hydrocodone	Protuss-D
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Protuss-DM
Albuterol sulfate	Proventil
Albuterol	Proventil (Refill)
Albuterol sulfate	Proventil HFA
Guaifenesin/pseudoephedrine HCl	Pse 120
Chlorpheniramine maleate/pseudoephedrine HCl	Pse 15-Cpm 2

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

Generic Name	Brand Name
Guaifenesin/pseudoephedrine HCl	Pse 60
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Pse 90-Cpm 8-Msc 2.5
Brompheniramine maleate/pseudoephedrine HCl	Pse Bpm
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Pse Bpm Hd
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Pse Brom
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Pse Carb Dm
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Pse Carbinoxamine Dm
Chlorpheniramine maleate/pseudoephedrine HCl	Pse Cpm
Brompheniramine maleate/pseudoephedrine HCl	Pseubrom
Brompheniramine maleate/pseudoephedrine HCl	Pseubrom-PD
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Pseud-Methscp/Cpm-Methscp
Carbetapentane tannate/pseudoephedrine tannate	Pseudacarb
Guaifenesin/pseudoephedrine HCl	Pseudatex
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Pseudatex HC
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Pseudo-Car Dm
Chlorpheniramine maleate/pseudoephedrine HCl	Pseudo-Chlor
Guaifenesin/pseudoephedrine HCl	Pseudo-G
Guaifenesin/pseudoephedrine HCl	Pseudo-G/PSI
Carbinoxamine maleate/pseudoephedrine HCl	Pseudo Carb
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Pseudo Carb Dm
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Pseudo CM
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Pseudo Cough
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Pseudo DM GG
Guaifenesin/pseudoephedrine HCl	Pseudo GG
Guaifenesin/pseudoephedrine HCl	Pseudo GG TR
Guaifenesin/pseudoephedrine HCl	Pseudo Max
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Pseudo Max Dmx
Guaifenesin/pseudoephedrine HCl	Pseudocot-G
Pseudoephedrine HCl/codeine phosphate/triprolidine	Pseudoeph-Tripolidine-Cod
Pseudoephedrine HCl/codeine phosphate	Pseudoephedrine-Codeine
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Pseudoephedrine-DM-Guaifenesin
Guaifenesin/pseudoephedrine HCl	Pseudoephedrine-Guaifenesin
Pseudoephedrine HCl/hydrocodone bitartrate	Pseudoephedrine-Hydrocodone
Pseudoephedrine HCl/methylscopolamine nitrate	Pseudoephedrine-Methscopolamin
Guaifenesin/pseudoephedrine HCl	Pseudoephedrine GG
Pseudoephedrine HCl	Pseudoephedrine Hcl
Guaifenesin/pseudoephedrine HCl	Pseudofen-PD LA
Guaifenesin/pseudoephedrine HCl	Pseudofen LA
Guaifenesin/pseudoephedrine HCl	Pseudofenesin PSE
Guaifenesin/pseudoephedrine HCl	Pseudovent
Guaifenesin/pseudoephedrine HCl	Pseudovent 400
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Pseudovent DM
Guaifenesin/pseudoephedrine HCl	Pseudovent Ped

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

Generic Name	Brand Name
Pseudoephedrine HCl/carbinoxamine maleate/scopolamine	Pseudox M
Guaifenesin/dextromethorphan hbr	Pulexn DM
Brompheniramine, phenylephrine, and carbetapentane tannates	Pulmari
Guaifenesin/carbetapentane cit	Pulmari-GP
Budesonide	Pulmicort
Budesonide	Pulmicort Flexhaler
Budesonide	Pulmicort Turbuhaler
Theophylline/caffeine/AA no.13/cinnamon/herbal 135	Pulmophylline-Pulmona
Dornase alfa	Pulmozyme
Phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Pyrichlor PE
Phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Pyril-Chlor-Phen
Phenylephrine tannate/pyrilamine tannate	Pyrilafen Tannate-12
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Pyrilam-Phenyleph-Hydrocodone
Dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Pyrilamine-Phenylephrin-DM Tan
Pyrilamine maleate/phenylephrine HCl/dextromethorphan hbr	Pyrilamine-Phenylephrine-DM
Pyrilamine tannate	Pyrlex
Carbetapentane tannate/pyrilamine tannate	Pyrlex CB
Phenylephrine tannate/pyrilamine tannate	Pyrlex PD
Guaifenesin	Q-Bid-La
Guaifenesin/dextromethorphan hbr	Q-Bid Dm
Guaifenesin/potassium guaiaacolsulfonate	Q-Bid La
Phenylephrine HCl/phenyltoloxamine/chlorpheniramine	Q-Hist La
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Q-Tuss
Phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Q-Tuss Hc
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Q-V Tussin
Chlorpheniramine maleate/pseudoephedrine HCl	Qdall
Chlorpheniramine maleate	QDALL AR Once A Day
Beclomethasone dipropionate	Qnasl
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Quad-Tuss
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Quad Tann
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Quad Tann Pediatric
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Quadra-Hist D
Pseudoephedrine HCl/pyrilamine maleate/phenyltolox/phenir	Quadra-Hist D Ped
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Quadra-Hist D Ped (Ppa)
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Quadratuss
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Quadratuss Pediatric
Theophylline/ephedrine/potassium iodide/phenobarbital	Quadrinal
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Qual-Tussin
Guaifenesin/phenylephrine HCl/hydrocodone	Qual-Tussin Dc
Guaifenesin/phenylephrine HCl/chlorpheniramine	Qual-Tussin Pediatric
Guaifenesin/phenylephrine HCl/hydrocodone	Quala-Hc
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Quala-Tla
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Quartuss
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Quartuss DM

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

Generic Name	Brand Name
Guaifenesin/theophylline	Quibron
Guaifenesin/theophylline	Quibron-300
Theophylline anhydrous	Quibron-T
Theophylline anhydrous	Quibron-T/SR
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Quindal-HD
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Quindal-Hd Plus
Guaifenesin/phenylephrine HCl	Quindal CR
Guaifenesin/phenylpropanolamine HCl/codeine	Quindal Expectorant
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Quintex
Guaifenesin/phenylephrine HCl/hydrocodone	Quintex HC
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Qv-Allergy
Beclomethasone dipropionate	Qvar
Beclomethasone dipropionate	Qvar Redihaler
Phenylephrine tannate/chlorpheniramine tannate	R-Tanna
Phenylephrine tannate/pyrilamine tannate	R-Tanna 12
Phenylephrine tannate/chlorpheniramine tannate	R-Tanna Pediatric
Phenylephrine tannate/chlorpheniramine tannate	R-Tanna S
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	R-Tannamine
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	R-Tannamine Pediatric
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	R-Tannamine Plus
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	R-Tannate
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	R-Tannate Pediatric
Phenylephrine tannate/pyrilamine tannate	R-Tannic-S A/D
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Ralix
Phenylephrine HCl/Dexchlorpheniramine Mal/Methscopolamine	Re-Drylex
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Re-Drylex Jr
Carbetapentane tannate/pseudoephedrine tannate	Re-Tann
Carbetapentane tannate/pseudoephedrine tannate	Re-Tann Nf Suspension
Carbetapentane tannate/phenylephrine tannate	Re All 12
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Re Dcp
Phenylephrine tannate/diphenhydramine tannate	Re Tann D
Chlorpheniramine maleate/pseudoephedrine HCl	Re2+30
Chlorpheniramin tan/phenylephrine tan/methylscopolamine nit	Redur-PCM
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Relacon-DM
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Relacon-DM NR
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Relacon-HC
Guaifenesin/dextromethorphan hbr	Relacon LAX
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Relahist-DM
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Relasin-HC
Guaifenesin/hydrocodone bitartrate	Relasin-HCX
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Relasin DM
Phenylephrine HCl/hydrocodone bitartrate/dexbrompheniramine	Relatuss HC
Chlorpheniramine maleate/methscopolamine nitrate	Relcof CPM
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Relcof DN PE

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

Generic Name	Brand Name
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Relcof DN PSE
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Relcof PE
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Relcof PSE
Chlorpheniramine maleate/phenylephrine HCl	Relera
Brompheniramine tannate/phenylephrine tannate	Relhist
Guaifenesin/phenylephrine HCl	Reluri
Pyrilamine maleate/phenylephrine HCl/dextromethorphan hbr	Reme Hist Dm
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Reme Tussin Dm
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Rentamine
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Rentamine-12
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Rentamine Pediatric
Chlorpheniramine maleate/phenylpropanolamine HCl	Resaid ER
Caramiphen/phenylpropanolamine HCl	Rescaps-D
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Rescon
Chlorpheniramine maleate/pseudoephedrine HCl	Rescon-ED
Chlorpheniramine maleate/phenylephrine HCl	Rescon-Jr
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Rescon-MX
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Rescon Biphasic
Chlorpheniramine maleate/pseudoephedrine HCl	Rescon Jr
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Rescon Mx
Guaifenesin/pseudoephedrine HCl	Respa-1st
Pseudoephedrine HCl/chlorpheniramine maleate/bellad alk	Respa-AR
Brompheniramine maleate	Respa-BR
Guaifenesin/phenylephrine HCl	Respa-PE
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Respa A.R.M.
Dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	Respa C And C
Dextromethorphan/phenylephrine/acetaminophen/diphenhydramine	Respa C And C IR
Guaifenesin/dextromethorphan hbr	Respa DM
Brompheniramine maleate/pseudoephedrine HCl	Respahist
Brompheniramine maleate/phenylephrine HCl	Respahist-II
Guaifenesin/pseudoephedrine HCl	Respaire-120
Guaifenesin/pseudoephedrine HCl	Respaire-60
Dextromethorphan/phenylephrine/pyrilamine/dexchlorpheniramin	Resperal
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Resperal-DM
Carbetapentane tannate/pseudoephedrine tannate	Respi-Tann
Guaifenesin/carbetapentane tannate	Respi-TANN G
Carbetapentane tannate/pseudoephedrine tannate	Respi-Tann Pd
Albuterol	Respirol
Pseudoephedrine HCl/methylscopolamine nitrate	Respivent-D
Chlorpheniramine maleate/methscopolamine nitrate	Respivent DF
Chlorpheniramine maleate/methscopolamine nitrate	Respivent DF 30

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

Generic Name	Brand Name
Pseudoephedrine HCl/hydrocodone bitartrate	Rezira
Brompheniramine maleate/phenylephrine HCl	Rhinabid
Brompheniramine maleate/phenylephrine HCl	Rhinabid PD
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Rhinaclear
Chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	Rhinacon A
Phenylephrine HCl/hydrocodone bitartrate	Rhinacon DH
Dexchlorpheniramine maleate/phenylephrine HCl	Rhinahist
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Rhinatate
Phenylephrine tannate/pyrilamine tannate	Rhinatate-12 Pediatric
Phenylephrine tannate/chlorpheniramine tannate	Rhinatate-NF
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rhinatate Pediatric
Phenylpropranolamine HCl	Rhindecon
Budesonide	Rhinocort
Budesonide	Rhinocort Aqua
Chlorpheniramine maleate/phenylpropranolamine HCl	Rhinolar-EX
Chlorpheniramine maleate/phenylpropranolamine HCl	Rhinolar-Ex 12 Hour
Phenylephrine tannate/chlorpheniramine tannate	Ricobid
Phenylephrine HCl	Ricobid-D
Chlorpheniramine tannate	Ricobid-H
Chlorpheniramine maleate/phenylephrine HCl	Ricobid NR
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Ricotuss
Carbetapentane tannate/phenylephrine tannate	Ricotuss-D
Chlorpheniramine tannate/carbetapentane tannate	Ricotuss-H
Chlorpheniramine maleate/pseudoephedrine HCl	Rinade-Bid
Phenylephrine tannate/chlorpheniramine tannate	Rinate Pediatric
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Rindal HD
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Rindal Hd Plus
Phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Rindal HPD
Codeine phosphate/guaifenesin	Robafen AC
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Robafen DAC
Chlorpheniramine maleate/phenylephrine HCl	Rolatuss
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Rolatuss SR
Phenylephrine/phenylpropranolamine/hydrocodon/pyrilam/phenirm	Rolatuss/Hydrocodone
Codeine phosphate/guaifenesin	Romilar AC
Carbinoxamine maleate/pseudoephedrine HCl	Rondamine
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Rondamine DM
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Rondamine DM (Brompheniramine)
Carbinoxamine maleate/pseudoephedrine HCl	Rondec
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Rondec-DM (Brompheniramine)
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Rondec-Dm (Pe)
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Rondec-Dm (Pe) Infant
Carbinoxamine maleate/pseudoephedrine HCl	Rondec-TR

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

Generic Name	Brand Name
Brompheniramine maleate/pseudoephedrine HCl	Rondec (Brompheniramine)
Chlorpheniramine maleate/phenylephrine HCl	Rondec (Pe)
Chlorpheniramine maleate/phenylephrine HCl	Rondec (Pe) Infant
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Rondec DM
Chlorpheniramine maleate/phenylephrine HCl	Rondex
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Rondex-DM
Phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Ru-Hist Forte
Pseudoephedrine HCl/chlorpheniramine maleate/bellad alk	Ru-Tuss
Guaifenesin	Ru-Tuss 800
Guaifenesin/dextromethorphan hbr	Ru-Tuss 800 Dm
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Ru-Tuss A
Guaifenesin/pseudoephedrine HCl	Ru-Tuss De
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Ru-Tuss Dm
Guaifenesin/pseudoephedrine HCl	Ru-Tuss Jr
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Ru-Tuss Tr
Phenylephrine tannate/pyrilamine tannate	Ry-T-12
Phenylephrine tannate/chlorpheniramine tannate	Ry-Tann
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Ry-Tuss
Dexchlorpheniramine maleate	Ryclora
Phenylephrine tannate/pyrilamine tannate	Ryna-12
Phenylephrine tannate/pyrilamine tannate	Ryna-12 S
Guaifenesin/phenylephrine tannate/pyrilamine	Ryna-12x
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Ryna-Mine
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Ryna-P.E.C.
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rynatan
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Rynatan-S Pediatric
Phenylephrine tannate/chlorpheniramine tannate	Rynatan Pediatric
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Rynatuss
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Rynatuss Pediatric
Phenylephrine tannate/pyrilamine tannate	Rynesa 12S
Chlorpheniramine maleate/methscopolamine nitrate	Ryneze
Carbinoxamine maleate	Ryvent
Guaifenesin/pseudoephedrine HCl	S-Pak
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	S-Pak Dm
Guaifenesin/phenylephrine/phenylprop/hydrocodone/pheniramine	S-T Forte
Hydrocodone bitartrate/chlorpheniramine maleate	S-T Forte 2
Chlorpheniramine maleate/pseudoephedrine HCl	Sanfed A
Guaifenesin/phenylpropanolamine HCl	Santex LA
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Santuss
Guaifenesin/phenylephrine HCl/chlorpheniramine	Santuss Pediatric
Talc	Sclerosol Intrapleural
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Scopohist
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Scopohist-PE
Glycopyrrolate	Seebri Neohaler

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

Generic Name	Brand Name
Pseudoephedrine HCl/acrivastine	Semprex-D
Theophylline/dietary supplement,misc.comb.no.9	Senophylline
Brompheniramine maleate/phenylephrine HCl/carbetapentane cit	Seradex
Brompheniramine maleate/phenylephrine HCl	Seradex-LA
Salmeterol xinafoate	Serevent
Salmeterol xinafoate	Serevent Diskus
Salmeterol xinafoate	Serevent Refill
Guaifenesin/phenylephrine HCl	Sil-Tex
Carbinoxamine maleate/pseudoephedrine HCl	Sildec
Chlorpheniramine maleate/phenylephrine HCl	Sildec-Pe
Brompheniramine maleate/pseudoephedrine HCl	Sildec (Brompheniramine)
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Sildec DM
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Sildec DM (Brompheniramine)
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Sildec Pe-Dm
Guaifenesin/phenylephrine HCl	Simuc
Guaifenesin/phenylephrine HCl	Simuc-GP
Guaifenesin/phenylephrine HCl/hydrocodone	Simuc-HD
Guaifenesin/phenylephrine tannate	Sina-12x
Dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Sinadex 12
Montelukast sodium	Singulair
Phenylephrine HCl/chlorpheniramine maleate/scopolamine	Sinodec CR
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Sinucon Pediatric
Guaifenesin/pseudoephedrine HCl	Sinufed
Brompheniramine maleate/pseudoephedrine HCl	Sinuhist
Guaifenesin	Sinumist SR
Guaifenesin/dextromethorphan hbr/phenylephrine	Sinutuss DM
Mometasone furoate	Sinuva
Guaifenesin/phenylpropanolamine HCl	Sinuvent
Guaifenesin/phenylpropanolamine HCl	Sinuvent II
Guaifenesin/dextromethorphan hbr/phenylpropanolamine	Sinuvent II DM
Guaifenesin/phenylephrine HCl	Sinuvent PE
Guaifenesin/phenylephrine HCl	Sitrex
Guaifenesin/phenylephrine HCl	Sitrex PD
Theophylline anhydrous	Slo-Bid Gyrocaps
Theophylline anhydrous	Slo-Phyllin
Theophylline anhydrous	Slo-Phyllin 80
Guaifenesin/theophylline	Slo-Phyllin Gg
Pseudoephedrine HCl	Slofed 60
Carbetapentane tannate	Solotuss
Chlorpheniramine maleate/phenylephrine HCl	Sonahist
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Sonahist DM
Guaifenesin/dextromethorphan hbr/potassium citrate	Sorbutuss
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Spantuss HD

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

Generic Name	Brand Name
Tiotropium bromide	Spiriva Respimat
Tiotropium bromide	Spiriva With Handihaler
Phenylephrine HCl/pseudoephedrine HCl/belladonna alkaloids	Sta-D
Phenylephrine HCl/pseudoephedrine HCl/chlorphenir/bellad alk	Stahist
Chlor-mal/pseudoephedrine HCl/atropine/hyosc sul/scopolamine	STAHIST (Reformulated)
Guaifenesin/pseudoephedrine HCl	Stamoist E
Guaifenesin/phenylpropanolamine HCl	Stamoist LA
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Statuss DM
Guaifenesin/phenylpropanolamine HCl/codeine	Statuss Expectorant
Phenylephrine/pseudoephed/hydrocodone/pyrilamine/chlorphenir	Statuss Green
Talc	Sterile Talc
Talc	Steritalc
Tiotropium bromide/olodaterol HCl	Stiolto Respimat
Olodaterol HCl	Striverdi Respimat
Guaifenesin/dextromethorphan hbr	Su-Tuss Dm
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Su-Tuss Hd
Chlorpheniramine maleate/pseudoephedrine HCl	Suclor
Chlorpheniramine maleate/pseudoephedrine HCl	Sudahist
Guaifenesin/pseudoephedrine HCl	Sudal
Pseudoephedrine polistirex/chlorpheniramine polistirex	Sudal 12
Chlorpheniramine tannate/pseudoephedrine tannate	Sudal 12 Tannate
Guaifenesin/dextromethorphan hbr	Sudal DM
Guaifenesin/pseudoephedrine HCl	Sudal SR
Guaifenesin/pseudoephedrine HCl	Sudatex
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Sudatex-DM
Guaifenesin/pseudoephedrine HCl	Sudatex-G
Guaifenesin/pseudoephedrine HCl	Sudatex G
Pseudoephedrine HCl/methylscopolamine nitrate	Sudatrate
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Sudatuss-2
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Sudatuss-SF
Chlorpheniramine maleate/pseudoephedrine/dextromethorphan	Sudatuss DM
Guaifenesin/phenylephrine HCl	Sudex DUOMATRIX
Lucinactant	Surfaxin
Beractant	Survanta
Epinephrine	Sus-Phrine
Pseudoephedrine tannate/dexchlorpheniramine tannate	Sutan
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Sutan-DM
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Suttar-2
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Suttar-SF
Budesonide/formoterol fumarate	Symbicort
Tezacaftor/ivacaftor	Symdeko
Guaifenesin/phenylephrine HCl/chlor-mal/methylscopolamn	Sympak AM-PM
Guaifen/dextrometh/phenyleph/chlorpheniramin/methscopolamine	Sympak DM

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

Generic Name	Brand Name
Brompheniramine/pseudoeph - chlorphen/phenyleph/methscopolam	Sympak II
Chlorpheniramine maleate/phenylephrine HCl/methylscopolam	Sympak PDX AM-PM
Pseudoephedrine tannate/hydrocodone tannate	Symtan
Pseudoephedrine/hydrocodone/brompheniramine tannates	Symtan A
Guaifenesin/pseudoephedrine HCl	Syn-Rx
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Syn-Rx Dm
Theophylline anhydrous	T-Phyl
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	T-Tanna Dm
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Tana DM
Chlorpheniramine tannate/pseudoephedrine tannate	Tana PSE
Phenylephrine tannate/pyrilamine tannate	Tana R-12
Chlorpheniramine tannate/carbetapentane tannate	Tana T-12
Brompheniramine tannate/phenylephrine tannate	Tanabid
Brompheniramine tannate/phenylephrine tannate	Tanabid DA
Brompheniramine maleate/phenylephrine HCl	Tanabid SR
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanacof-A 12
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tanacof-DM
Brompheniramine tannate	Tanacof XR
Chlorpheniramine tannate/pseudoephedrine tannate	Tanafed
Chlorpheniramine/ppseudoephedrine/dextromethorphan tannates	Tanafed DM
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tanafed DMX
Pseudoephedrine tannate/dexchlorpheniramine tannate	Tanafed DP
Chlorpheniramine tannate	Tanahist-PD
Phenylephrine tannate/chlorpheniramine tannate	Tanahist D
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanamine
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanamine Pediatric
Phenylephrine tannate/chlorpheniramine tannate	Tanatan RF
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Tanatuss
Phenylephrine tannate/pyrilamine tannate	Tanavan
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tandur DM
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Tannate-12
Dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Tannate-V-DM
Chlorpheniramine tannate/carbetapentane tannate	Tannate 12 S
Carbetapentane tannate/phenylephrine tannate/pyrilamine	Tannate 12D S
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tannate DMP-DEX
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tannate PD-DM
Phenylephrine tannate/chlorpheniramine tannate	Tannate Pediatric
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Tannic-12
Chlorpheniramine tannate/carbetapentane tannate	Tannic-12 S
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Tannahist-12
Carbetapentane tannate/phenylephrine tannate/pyrilamine	Tannahist-12 D
Chlorpheniramine tannate/carbetapentane tannate	Tannahist-12 RF
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tanoral Pediatric

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

Generic Name	Brand Name
Clemastine fumarate	Tavist
Pseudoephedrine HCl/diphenhydramine HCl	Tekral
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Tenar DM
Guaifenesin/pseudoephedrine HCl	Tenar PSE
Terbutaline sulfate	Terbutaline
Benzonatate	Tessalon
Benzonatate	Tessalon Perles
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Tetra Tannate Pediatric
Theophylline anhydrous	Theo-24
Theophylline anhydrous	Theo-Dur
Theophylline anhydrous	Theo-X
Theophylline anhydrous	Theocap
Theophylline anhydrous	Theochron
Theophylline anhydrous	Theolair
Theophylline anhydrous	Theolair-SR
Guaifenesin/theophylline	Theolate
Guaifenesin/theophylline	Theomar GG
Theophylline anhydrous	Theophylline
Theophylline/ephedrine HCl/phenobarbital	Theophylline-Ephed-Phenobarb
Theophylline in dextrose 5 % in water	Theophylline In Dextrose 5 %
Chlorpheniramine maleate/pseudoephedrine HCl	Tibamine LA
Azelastine/fluticasone/sodium chloride/sodium bicarbonate	Ticalast
Fluticasone propionate/sodium chloride/sodium bicarbonate	Ticanase
Fluticasone propionate/sodium chloride/sodium bicarbonate	Ticaspray
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Tidafen DM
Guaifenesin/pseudoephedrine HCl	Tidafen LA
Nedocromil sodium	Tilade
Chlorpheniramine maleate/pseudoephedrine HCl	Time-Hist
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Time-Hist Qd
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	TI-Dex Dm
Brompheniramine maleate/phenylephrine HCl/codeine phosphate	TI-Hist Cd
Chlorpheniramine maleate/codeine phosphate	TI-Hist Cm
Tobramycin in 0.225 % sodium chloride	Tobi
Tobramycin	Tobi Podhaler
Tobramycin in 0.225 % sodium chloride	Tobramycin In 0.225 % Nacl
Tobramycin/nebulizer	Tobramycin With Nebulizer
Bitolterol mesylate	Tornalate
Bitolterol mesylate	Tornalate Refill
Brompheniramine maleate/pseudoephedrine HCl	Touro A/H
Brompheniramine maleate/pseudoephedrine HCl	Touro Allergy
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Touro CC
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Touro CC-LD
Guaifenesin/dextromethorphan hbr	Touro DM
Guaifenesin	Touro EX

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Generic Name	Brand Name
Guaifenesin/hydrocodone bitartrate	Touro HC
Guaifenesin/pseudoephedrine HCl	Touro LA
Guaifenesin/pseudoephedrine HCl	Touro LA-LD
Fluticasone furoate/umeclidinium bromide/vilanterol trifenate	Trelegy Ellipta
Brompheniramine maleate/phenylephrine HCl/carbetapentane cit	Trexibrom (Bromphen-Pe-Carbeta)
Dextromethorphan tannate/p-ephed tan/dexchlorpheniramine	Tri-Fed X
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Gestan S
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Hist
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Hist Pediatric
Pyrilamine maleate/phenyltoloxamine/pheniramine	Tri-Histine
Triamcinolone acetonide	Tri-Nasal
Phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Tri-P Oral Infant
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Chlor
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Chlor Pediatric
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Mine
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Mine Pediatric
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Tri-Phen-Mine Td
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Tanate
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Tannate
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Tri-Tannate Plus
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Tri-Tannate Plus Pediatric
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri-Tannate S Pediatric
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Tri-Tex
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Tri-Vent Dm
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Tri-Vent Dpc
Hydrocodone bitartrate/carbinoxamine mal/pseudoephedrine HCl	Tri-Vent Hc
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Tri Tann Pediatric
Tripolidine HCl/pseudoephedrine HCl	Triacin
Pseudoephedrine HCl/codeine phosphate/tripolidine	Triacin C
Phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Triactin Oral Infant
Chlorpheniramine maleate/phenylephrine HCl/methylscopolam	Triall
Triamcinolone acetonide	Triamcinolone Acetonide
Guaifenesin/phenylpropanolamine HCl/hydrocodone/pyril/phenir	Triaminic Dh Expectorant
Phenylpropanolamine HCl/pyrilamine maleate/pheniramine	Triaminic Pediatric
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Triant-HC
Codeine phosphate/pyrilamine maleate	Tricodene With Codeine
Dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	Tricof
Guaifenesin/pseudoephedrine HCl/dihydrocodeine	Tricof EXP
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Tricof PD
Dextromethorphan hbr/phenylephrine HCl/carbinoxamine	Tricold Pediatric
Phenylephrine HCl/codeine phosphate/guaifenesin	Tridal
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tridal HD
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tridal Hd Plus
Pseudoephedrine HCl/codeine phosphate/tripolidine	Trifed-C

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Generic Name	Brand Name
Phenylpropanolamine HCl/codeine/brompheniramine	Trihist-CS
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Trihist-DM
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir Elexacaftor/tezacaftor/ivacaftor	Trihist D Trikafta
Guaifenesin/dextromethorphan hbr/phenylpropanolamine	Trikof-D
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Trimal DH
Pseudoephedrine sulfate/azatadine maleate	Trinalin Repetabs
Chlorpheniramine tannate/carbetapentane tannate	Trionate
Chlorpheniramine tannate/carbetapentane tannate	Trionate NF
Carbetapentane tannate/phenylephrine tannate/chlorphenir Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Trionate Pediatric Triotann
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Triotann-S
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Triotann-S Pediatric
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Triple Tannate Pediatric
Phenylephrine HCl/pyrilamine maleate/chlorpheniramine	Triplex AD
Pyrilamine maleate/phenylephrine HCl/dextromethorphan hbr	Triplex DM
Tripolidine HCl	Tripohist
Tripolidine HCl/pseudoephedrine HCl	Tripohist D
Pseudoephedrine HCl/codeine phosphate/tripolidine	Tripolidine-C
Tripolidine HCl/pseudoephedrine HCl	Tripolidine-Pseudoephedrine
Tripolidine HCl	Tripolidine Hcl
Guaifenesin/pot guaiaco/dextromethorphan/sodium citrate	Trispec-DM
Guaifenesin/pot guaiaco/dextromethorphan/pseudoephedrine	Trispec-PE
Guaifenesin/potassium guaiacolsulf/dextromethorphan/pyrilam Guaifenesin/dextromethorphan hbr	Trispec-SF Trispec Dmx
Guaifenesin/dextromethorphan hbr	Trispec Dmx Pediatric
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Trispec Pse
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Trispec Pse Pediatric
Guaifenesin/dextromethorphan hbr/brompheniramine	Trispec SFX
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Trital DM
Phenylephrine/acetaminophen/phenyltoloxamine/chlorpheniram Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Trital SR Tritan
Guaifenesin/dextromethorphan hbr/phenylephrine	Trituss
Dextromethorphan hbr/phenylephrine HCl/carbinoxamine	Trituss-A
Guaifenesin/dextromethorphan hbr/phenylephrine	Trituss-ER
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Trituss DM
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tritussin
Aminophylline	Truphylline
Diphenhydramine HCl	Trux-Adryl
Theophylline anhydrous	Truxophyllin
Acridinium bromide	Tudorza Pressair
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tusana-D
Phenylephrine HCl/hydrocodone bitartrate	Tusdec-HC

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Generic Name	Brand Name
Phenylephrine HCl/hydrocodone bitartrate/brompheniramine	Tusnel-HC
Guaifenesin/dextromethorphan hbr	Tusnel Diabetic
Pseudoephedrine HCl/codeine phosphate/guaifenesin	Tusnel Ped-C
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Tusnel Pediatric
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Tuss-AX
Dextromethorphan hbr/pseudoephedrine HCl	Tuss-DA
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Tuss-DA NR
Phenylephrine HCl/ppa/chlorpheniramine/belladonna alkaloids	Tuss-Delay
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tuss-DS
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tuss-ES
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tuss-HC
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Tuss-Mine D.M.
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Tuss-PD
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Tuss-PV
Pseudoephedrine HCl/hydrocodone bitartrate	Tuss-S
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Tuss-Tan
Carbetapentane tannate/Ephed Tan/phenylephrine/chlorphenir	Tuss-Tan Pediatric
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Tussadur-HD
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Tussafed
Guaifenesin/phenylephrine HCl/hydrocodone	Tussafed-HCG
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Tussafed-LA
Guaifenesin/dextromethorphan hbr/phenylephrine	Tussafed EX
Guaifenesin/phenylephrine HCl/hydrocodone	Tussafed HC
Carbinoxamine maleate/pseudoephedrine HCl/dextromethorphan	Tussafed Pediatric
Dextromethorphan hbr/phenylephrine HCl/dexbrompheniramine	Tussall
Dextromethorphan hbr/phenylephrine HCl/dexbrompheniramine	Tussall-Er
Chlorpheniramine maleate/phenylephrine HCl	Tussanil
Guaifenesin/phenylephrine HCl	Tussbid
Phenylephrine HCl/dihydrocodeine bitartrate/chlorpheniramine	Tusscough DHC
Phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Tusscough HC
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Tussend
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Tussend Expectorant
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Tussi-12
Chlorpheniramine tannate/carbetapentane tannate	Tussi-12 S
Carbetapentane tannate/phenylephrine tannate/pyrilamine	Tussi-12d
Carbetapentane tannate/phenylephrine tannate/pyrilamine	Tussi-12D S
Guaifenesin/dextromethorphan hbr	Tussi-Bid
Codeine phosphate/guaifenesin	Tussi-Organidin-S Nr
Guaifenesin/dextromethorphan hbr	Tussi-Organidin Dm-S Nr
Guaifenesin/dextromethorphan hbr	Tussi-Organidin Dm Nr
Codeine phosphate/guaifenesin	Tussi-Organidin Nr
Guaifenesin/dextromethorphan hbr/phenylephrine	Tussi-Pres
Guaifenesin/dextromethorphan hbr/phenylephrine	Tussi-Pres Pediatric

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

Generic Name	Brand Name
Guaifenesin/dextromethorphan hbr/brompheniramine	Tussi Pres-B (Guaif-Dm-Bromph)
Guaifenesin/dextromethorphan hbr	Tussibid
Hydrocodone polistirex/chlorpheniramine polistirex	Tussicaps
Guaifenesin/hydrocodone bitartrate	Tussiclear DH
Codeine phosphate/guaifenesin	Tussiden C
Guaifenesin/dextromethorphan hbr	Tussiden DM
Guaifenesin/dextromethorphan hbr/phenylephrine	Tussidex
Guaifenesin/dextromethorphan hbr	Tussidin Dm Nr
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Tussigen-N.F
Hydrocodone bitartrate/homatropine methylbromide	Tussigon
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Tussilan
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Tussilan-N.F.
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Tussin-V
Phenylephrine/hydrocodone/dexchlorpheniramine tannates	Tussinal 12
Phenylephrine HCl/hydrocodone bitartrate/diphenhydramine	Tussinate
Hydrocodone polistirex/chlorpheniramine polistirex	Tussionex Pennkinetic Er
Phenylephrine HCl/codeine phosphat/pheniramine/sodium citrat	Tussirex
Phenylephrine HCl/codeine phosphat/pheniramine/sodium citrat	Tussirex Sugar Free
Guaifenesin/dextromethorphan hbr	Tussitab
Chlorpheniramine tannate/carbetapentane tannate	Tussizone-12 RF
Codeine phosphate/guaifenesin	Tusso-C
Guaifenesin/hydrocodone bitartrate	Tusso-DF
Guaifenesin/dextromethorphan hbr/phenylephrine	Tusso-DM
Guaifenesin/dextromethorphan hbr/phenylephrine	Tusso-DMR
Caramiphen/phenylpropanolamine HCl	Tusso-Gest Er
Guaifenesin/hydrocodone bitartrate	Tusso-HC
Guaifenesin/dextromethorphan tannate/phenylephrine tannate	Tusso-XR
Guaifenesin/carbetapentane cit	Tusso-ZMR
Guaifenesin/carbetapentane cit	Tusso-ZR
Caramiphen/phenylpropanolamine HCl	Tussogest
Phenylephrine HCl/hydrocodone bitartrate/pyrilamine	Tussplex
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Tussplex DM
Diphenhydramine HCl	Tusstat
Chlorpheniramine tannate/carbetapentane tannate	Tustan 12S
Chlorpheniramine maleate/codeine phosphate	Tuxarin ER
Codeine polistirex/chlorpheniramine polistirex	Tuzistra XR
Oxymetazoline HCl	Twice-A-Day
Tetrahydrozoline HCl	Tyzine
Guaifenesin/phenylephrine HCl/phenylpropanolamine	Ulr
Guaifenesin/phenylpropanolamine HCl	Ulr-La
Brompheniramine maleate/pseudoephedrine HCl	Ultrabrom
Brompheniramine maleate/pseudoephedrine HCl	Ultrabrom PD
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Ultratuss 12 S
Dihydrocodeine bitart/chlorpheniramine mal/pseudoephedrine	Uni-Cof

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

Generic Name	Brand Name
Guaifenesin/pseudoephedrine HCl/dihydrocodeine	Uni-Cof Exp
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	Uni-Decon Cr
Theophylline anhydrous	Uni-Dur
Guaifenesin/potassium guaiacolsulfonate	Uni-Guaifen
Brompheniramine maleate/pseudoephedrine HCl	Uni-Hist
Guaifenesin/dextromethorphan/pseudoephedrine/brompheniramine	Uni-Hist Dm
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Uni-Hist Dm Pediatric
Brompheniramine maleate/pseudoephedrine HCl/dextromethorphan	Uni-Hist Pdx
Guaifenesin/phenylephrine HCl/hydrocodone	Uni-Lev
Phenylpropanolamine HCl/codeine/brompheniramine	Uni-Multihist Cs
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Uni-Multihist D
Dextromethorphan hbr/phenylpropanolamine HCl/brompheniramine	Uni-Multihist Dm
Diphenhydramine tannate	Uni-Tann
Carbetapentane tannate/phenylephrine tannate/diphenhydramine	Uni-Tann Cs
Phenylephrine tannate/diphenhydramine tannate	Uni-Tann D
Brompheniramine maleate/pseudoephedrine HCl	Uni-Tex 120-10
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Uni-Tricof Hc
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Uni-Tuss Dm
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Uni-Tuss Hc
Carbetapentane tannate/phenylephrine tannate	Uni All 12
Phenylpropanolamine HCl/pyrilamine/phenyltoloxamine/phenir	Uni Multi Hist D Pediatric
Theophylline anhydrous	Uniphyl
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Url-Tannate
Phenylephrine tannate/pyrilamine tannate/chlorpheniramine	Url-Tannate Pediatric
Indacaterol maleate/glycopyrrolate	Utibron Neohaler
Brompheniramine maleate/phenylephrine HCl/carbetapentane cit	V-Cof
Guaifenesin/pseudoephedrine HCl	V-Dec-M
Brompheniramine maleate/phenylephrine HCl	V-Hist
Phenylephrine tannate/pyrilamine tannate	V-Tann
Dexchlorpheniramine maleate/phenylephrine HCl/codeine	Vanacof CD
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Vanacon
Beclomethasone dipropionate	Vancenase
Beclomethasone dipropionate	Vancenase AQ
Beclomethasone dipropionate	Vancenase Aq Double Strength
Beclomethasone dipropionate	Vancenase Pockethaler
Beclomethasone dipropionate	Vanceril
Beclomethasone dipropionate	Vanceril Double Strength
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Vanex-HD
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	Vanex Forte-D
Chlorpheniramine maleate/phenylpropanolamine HCl	Vanex Forte-R
Phenylephrine/phenylpropanol/dihydrocodeine/chlorpheniramine	Vanex Grape

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Generic Name	Brand Name
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolam	Vaso
Brompheniramine maleate/phenylephrine HCl	Vazobid
Brompheniramine tannate/phenylephrine tannate	Vazobid (Tannates)
Brompheniramine maleate	Vazol
Brompheniramine maleate/phenylephrine HCl	Vazol-D
Brompheniramine maleate/phenylephrine HCl	Vazotab
Brompheniramine tannate/phenylephrine tannate	Vazotab (Tannate)
Brompheniramine maleate/phenylephrine HCl/carbetapentane cit	Vazotan
Brompheniramine, phenylephrine, and carbetapentane tannates	Vazotan (Tannate)
Phenylephrine/hydrocodone/brompheniramine tannates	Vazotuss HC
Guaifenesin/pseudoephedrine HCl	Venbid TR
Guaifenesin/phenylpropanolamine HCl	Vental (Phenylpropanolam-GG)
Albuterol	Ventolin
Albuterol sulfate	Ventolin HFA
Albuterol	Ventolin Refill
Albuterol sulfate	Ventolin Rotacaps
Albuterol sulfate	Ventolin Rotahaler/Rotacaps
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Ventuss
Fluticasone furoate	Veramyst
Guaifenesin/pseudoephedrine HCl	Versacaps
Phenylephrine/phenylpropanolamine/hydrocodon/pyrilam/phenirm	Vetuss HC
Guaifenesin/hydrocodone bitartrate	Vi-Q-Tuss
Guaifenesin/hydrocodone bitartrate	Vicoclear
Guaifenesin/hydrocodone bitartrate	Vicodin Tuss
Guaifenesin/hydrocodone bitartrate	Vicotuss
Dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Viratan-DM
Pseudoephedrine tannate/pyrilamine tannate	Viravan-P (Tannate)
Dextromethorphan, pseudoephedrine, & pyrilamine tannates	Viravan-Pdm (Tannate)
Phenylephrine tannate/pyrilamine tannate	Viravan-S
Phenylephrine tannate/pyrilamine tannate	Viravan-T
Dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Viravan DM
Guaifenesin/phenylephrine HCl	Visonex
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolam	Visrx
Hydrocodone bitart/brompheniramine mal/pseudoephedrine HCl	Visvex HC
Guaifenesin/phenylephrine HCl/potassium citrate	Vita-Numonyl
Potassium guaiacolsulfonate/dextromethorphan/phenyleph/pyril	Vita-Numonyl Ad
Guaifenesin/dextromethorphan hbr	Vita-Numonyl Dm
Guaifenesin	Vita-Numonyl Ex
Potassium guaiacolsulfonate/dextromethorphan/phenyleph/pyril	Vita-Numonyl Nr
Guaifenesin/hydrocodone bitartrate	Vitussin
Hydrocodone bitartrate/chlorpheniramine maleate	Vituz
Albuterol sulfate	Volmax
Guaifenesin/hydrocodone bitartrate	Vortex
Albuterol sulfate	Vospire ER

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

Generic Name	Brand Name
Chlorpheniramine maleate/phenylephrine HCl/methylscopolamn	We Allergy
Guaifenesin/pseudoephedrine HCl	We Mist li
Guaifenesin/pseudoephedrine HCl	We Mist La
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Well-Tuss Hd
Guaifenesin/phenylephrine HCl	Wellbid-D
Guaifenesin/phenylephrine HCl	Wellbid-D 1200
Guaifenesin/pseudoephedrine HCl/dihydrocodeine	Welltuss EXP
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Welltuss HC
Chlorpheniramine mal/phenyltoloxamine cit/phenylephrine HCl	West-Decon M
Phenylephrine HCl/ppa/phenyltoloxamine/chlorpheniramine	West-Decon Sr
Fluticasone propionate/salmeterol xinafoate	Wixela Inhub
Dextromethorphan hbr/phenylephrine HCl/carbinoxamine	X-Hist Dm Pediatric
Phenylephrine HCl/carbinoxamine maleate	X-Hist Pediatric
Guaifenesin/phenylephrine HCl	Xedec
Guaifenesin/phenylephrine HCl	Xedec II
Fluticasone propionate	Xhance
Phenylephrine HCl/carbinoxamine maleate	Xirahist Pediatric
Dextromethorphan hbr/phenylephrine HCl/carbinoxamine	Xirahistdm Pediatric
Pseudoephedrine HCl/chlorpheniramine maleate/methylscopolamn	Xiral SR
Carbetapentane tannate/phenylephrine tannate/chlorphenir	Xiratuss
Omalizumab	Xolair
Levalbuterol HCl	Xopenex
Levalbuterol HCl	Xopenex Concentrate
Levalbuterol tartrate	Xopenex HFA
Guaifenesin/carbetapentane cit	Xpect-At
Guaifenesin/hydrocodone bitartrate	Xpect-HC
Guaifenesin/phenylephrine HCl	Xpect-Pe
Levocetirizine dihydrochloride	Xyzal
Dextromethorphan hbr/phenylephrine HCl/dexbrompheniramine	Y-Cof Dm
Potassium iodide	Yodefán
Potassium guaiacolsulfonate	Yodefán-NF
Revefenacin	Yupelri
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Z-Cof 8 Dm
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Z-Cof Dm
Guaifenesin/dextromethorphan hbr/pseudoephedrine HCl	Z-Cof Dmx
Phenylephrine HCl/hydrocodone bitartrate/chlorpheniramine	Z-Cof Hc
Guaifenesin/hydrocodone bitartrate	Z-Cof Hcx
Guaifenesin/dextromethorphan hbr	Z-Cof La
Guaifenesin/dextromethorphan hbr	Z-Cof Lax
Guaifenesin/dextromethorphan hbr/phenylephrine	Z-Dex
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Z-Dex 12d
Hydrocodone bit/chlorpheniramine/pseudoephedrine/guaifenesin	Z-Tuss 2
Chlorpheniramine maleate/codeine phosphate	Z-Tuss Ac
Guaifenesin/dextromethorphan hbr/phenylephrine	Z-Tuss Dm

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

Generic Name	Brand Name
Zafirlukast	Zafirlukast
Guaifenesin/pseudoephedrine HCl	Zaptec PSE
Alpha-1-proteinase inhibitor	Zemaira
Guaifenesin/pseudoephedrine HCl	Zephrex
Guaifenesin/pseudoephedrine HCl	Zephrex LA
Ciclesonide	Zetonna
Hydrocodone bit/chlorpheniramine/pseudoephedrine/guaifenesin	Zhist
Zileuton	Zileuton
Pseudoephedrine HCl/chlorpheniramine maleate/zinc acetate	Zinx Allergy Kit
Carbetapentane tannate/phenylephrine tannate/zinc acetate	Zinx Cold Kit
Guaifenesin/phenylephrine HCl/zinc acetate	Zinx Congestion Kit
Guaifenesin/carbetapentane cit/phenylephrine HCl/zinc acetate	Zinx Cough Kit
Phenylephrine/chlorpheniramine/methscopolamine/zinc acetate	Zinx Kids Sneeze Kit
Guaifenesin/phenylephrine HCl	Zoden
Benzonatate	Zonatuss
Guaifenesin/dextromethorphan hbr/phenylephrine	Zotex
Dextromethorphan tannate/phenylephrine tannate/Pyril Tan	Zotex-12
Chlorpheniramine maleate/phenylephrine HCl/dextromethorphan	Zotex-12D
Pyrilamine Maleate/Phenylephrine HCl/Codeine Phosphate	Zotex-C
Pyrilamine maleate/pseudoephedrine HCl/carbetapentane citrat	Zotex-D
Guaifenesin/dextromethorphan hbr/phenylephrine	Zotex-D (With DM-PE)
Chlorpheniramine/phenylephrine/dextromethorphan/guaifenesin	Zotex-DM
Guaifenesin/dextromethorphan hbr/phenylephrine	Zotex-EX
Guaifenesin/dextromethorphan hbr/phenylephrine	Zotex-G
Guaifenesin/phenylephrine HCl	Zotex-GP
Phenylephrine HCl/hydrocodone bitartrate/dexchlorpheniramine	Zotex-HC
Guaifenesin/dextromethorphan hbr/phenylephrine	Zotex-LA
Brompheniramine maleate/phenylephrine HCl	Zotex-PE
Guaifenesin/dextromethorphan hbr	Zotex DMX
Guaifenesin/phenylephrine HCl	Zotex GPX
Guaifenesin/dextromethorphan hbr/phenylephrine	Zotex LAX
Hydrocodone bitartrate/pseudoephedrine HCl/guaifenesin	Ztuss
Hydrocodone bit/chlorpheniramine/pseudoephedrine/guaifenesin	Ztuss Expectorant
Guaifenesin/hydrocodone bitartrate	Ztuss ZT
Hydrocodone bitart/chlorpheniramine maleate/pseudoephedrine	Zutripro
Zileuton	Zyflo
Zileuton	Zyflo CR
Tripolidine HCl	Zymine
Tripolidine HCl/pseudoephedrine HCl	Zymine-D
Pseudoephedrine tannate/triprolidine tannate	Zymine DRX
Pseudoephedrine HCl/hydrocodone bitartrate/triprolidine	Zymine HC
Tripolidine tannate	Zymine XR
Guaifenesin/phenylephrine HCl	Zyrphen

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Generic Name	Brand Name
Guaifenesin/phenylephrine HCl/hydrocodone	Zyrphen-HC
Cetirizine HCl	Zyrtec
Cetirizine HCl/pseudoephedrine HCl	Zyrtec-D
Rheumatology	
Tocilizumab	Actemra
Tocilizumab	Actemra Actpen
Leflunomide	Arava
Gold sodium thiomalate	Aurolate
Aurothioglucose	Aurothioglucose
Azathioprine	Azasan
Azathioprine	Azathioprine
Azathioprine sodium	Azathioprine Sodium
Sulfasalazine	Azulfidine
Sulfasalazine	Azulfidine EN-Tabs
Mycophenolate mofetil	Cellcept
Mycophenolate mofetil HCl	Cellcept Intravenous
Certolizumab pegol	Cimzia
Certolizumab pegol	Cimzia Powder For Reconst
Certolizumab pegol	Cimzia Starter Kit
Penicillamine	Cuprimine
Cyclophosphamide	Cyclophosphamide
Cyclosporine	Cyclosporine
Cyclosporine, modified	Cyclosporine Modified
Cyclophosphamide	Cytoxan
Cyclophosphamide	Cytoxan Lyophilized
Penicillamine	D-Penaminate
Penicillamine	Depen Titratabs
Minocycline HCl	Dynacin
Etanercept	Enbrel
Etanercept	Enbrel Mini
Etanercept	Enbrel Sureclick
Cyclosporine, modified	Gengraf
Gold sodium thiomalate	Gold Sodium Thiomalate
Adalimumab	Humira
Adalimumab	Humira Pediatric Crohns Start
Adalimumab	Humira Pen
Adalimumab	Humira Pen Crohns-Uc-Hs Start
Adalimumab	Humira Pen Psor-Uveits-Adol Hs
Adalimumab	Humira(CF)
Adalimumab	Humira(Cf) Pedi Crohns Starter
Adalimumab	Humira(Cf) Pen
Adalimumab	Humira(Cf) Pen Crohns-Uc-Hs
Adalimumab	Humira(Cf) Pen Psor-Uv-Adol Hs
Hydroxychloroquine sulfate	Hydroxychloroquine

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

Generic Name	Brand Name
Azathioprine sodium	Imuran
Infliximab-dyyb	Inflectra
Sarilumab	Kevzara
Anakinra	Kineret
Leflunomide	Leflunomide
Methotrexate sodium	Methotrexate (Anti-Rheumatic)
Methotrexate sodium	Methotrexate Sodium
Methotrexate sodium/PF	Methotrexate Sodium (PF)
Minocycline HCl	Minocin
Minocycline HCl	Minocycline
Mycophenolate mofetil	Mycophenolate Mofetil
Mycophenolate mofetil HCl	Mycophenolate Mofetil Hcl
Gold sodium thiomalate	Myochrysine
Cyclosporine, modified	Neoral
Cyclophosphamide	Neosar
Baricitinib	Olumiant
Abatacept	Orencia
Abatacept/maltose	Orencia (With Maltose)
Abatacept	Orencia Clickject
Apremilast	Otezla
Apremilast	Otezla Starter
Methotrexate/PF	Otrexup (PF)
Penicillamine	Penicillamine
Hydroxychloroquine sulfate	Plaquenil
Hydroxychloroquine sulfate	Quineprox
Methotrexate/PF	Rasuvo (PF)
Infliximab	Remicade
Infliximab-abda	Renflexis
Methotrexate sodium	Rheumatrex
Auranofin	Ridaura
Upadacitinib	Rinvoq ER
Rituximab	Rituxan
Cyclosporine	Sandimmune
Cyclosporine, modified	Sangcya
Golimumab	Simponi
Golimumab	Simponi ARIA
Aurothioglucose	Solganal
Sulfasalazine	Sulfasalazine
Sulfasalazine	Sulfazine
Methotrexate sodium	Trexall
Minocycline HCl	Vectrin
Methotrexate	Xatmep
Tofacitinib citrate	Xeljanz
Tofacitinib citrate	Xeljanz XR

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

Generic Name	Brand Name
Sedative Hypnotics	
Zolpidem tartrate	Ambien
Zolpidem tartrate	Ambien CR
Zolpidem tartrate	Ambien Pak
Amobarbital sodium	Amytal
Chloral hydrate	Aquachloral
Lorazepam	Ativan
Suvorexant	Belsomra
Butobarbital sodium	Butisol
Chloral hydrate	Chloral Hydrate
Flurazepam HCl	Dalmane
Dexmedetomidine HCl	Dexmedetomidine
Dexmedetomidine HCl in 0.9 % sodium chloride	Dexmedetomidine In 0.9 % Nacl
Dexmedetomidine in 5 % dextrose in water	Dexmedetomidine In Dextrose 5%
Diphenhydramine HCl	Diphenhydramine Hcl
Quazepam	Doral
Zolpidem tartrate	Edluar
Estazolam	Estazolam
Eszopiclone	Eszopiclone
Flurazepam HCl	Flurazepam
Triazolam	Halcion
Tasimelteon	Hetlioz
Zolpidem tartrate	Intermezzo
Lorazepam	Lorazepam
Lorazepam in 0.9 % sodium chloride	Lorazepam In 0.9% Sod Chloride
Lorazepam in 5 % dextrose and water	Lorazepam In Dextrose 5 %
Phenobarbital sodium	Luminal
Eszopiclone	Lunesta
Mephobarbital	Mebaral
Mephobarbital	Mephobarbital
Midazolam HCl	Midazolam
Pentobarbital sodium	Nembutal
Pentobarbital sodium	Nembutal Sodium
Pentobarbital sodium	Pentobarbital Sodium
Phenobarbital	Phenobarbital
Phenobarbital sodium in 0.9 % sodium chloride	Phenobarbital In 0.9 % Sod Chl
Phenobarbital sodium	Phenobarbital Sodium
Ethchlorvynol	Placidyl
Dexmedetomidine HCl	Precedex
Dexmedetomidine HCl in 0.9 % sodium chloride	Precedex In 0.9 % Sodium Chlor
Estazolam	Prosom
Quazepam	Quazepam
Ramelteon	Ramelteon
Temazepam	Restoril

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

Generic Name	Brand Name
Ramelteon	Rozerem
Secobarbital sodium	Seconal
Secobarbital sodium	Seconal Sodium
Doxepin HCl	Silenor
Chloral hydrate	Somnote
Zaleplon	Sonata
Temazepam/dietary supplement no.8	Strazepam
Temazepam	Temazepam
Triazolam	Triazolam
Amobarbital sodium/secobarbital sodium	Tuinal
Midazolam HCl	Versed
Zaleplon	Zaleplon
Zolpidem tartrate	Zolpidem
Zolpidem tartrate	Zolpimist
Sepsis Syndrome Agents	
Drotrecogin alfa (activated)	Xigris
Stimulants	
Dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Adderall
Dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Adderall XR
Methylphenidate HCl	Adhansia XR
Amphetamine	Adzenys ER
Amphetamine	Adzenys XR-ODT
Amphetamine sulfate	Amphetamine Sulfate
Methylphenidate HCl	Aptensio XR
Atomoxetine HCl	Atomoxetine
Caffeine citrate	Cafcit
Caffeine/sodium benzoate	Caffeine-Sodium Benzoate
Caffeine citrate	Caffeine Citrate
Clonidine HCl	Clonidine Hcl
Methylphenidate HCl	Concerta
Methylphenidate	Cotempla XR-ODT
Pemoline	Cylert
Methylphenidate	Daytrana
Methamphetamine HCl	Desoxyn
Methamphetamine HCl	Desoxyn Gradumet
Dextroamphetamine sulfate	Dexedrine
Dextroamphetamine sulfate	Dexedrine Spansule
Dexmethylphenidate HCl	Dexmethylphenidate
Dextroamphetamine sulfate	Dextroamphetamine
Dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Dextroamphetamine-Amphetamine
Dextroamphetamine sulfate	Dextrostat
Doxapram HCl	Dopram
Doxapram HCl	Doxapram
Amphetamine	Dyanavel XR

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

Generic Name	Brand Name
Amphetamine sulfate	Evekeo
Amphetamine sulfate	Evekeo ODT
Dexmethylphenidate HCl	Focalin
Dexmethylphenidate HCl	Focalin XR
Guanfacine HCl	Guanfacine
Guanfacine HCl	Intuniv ER
Methylphenidate HCl	Jornay PM
Clonidine HCl	Kapvay
Clonidine HCl	Kapvay Dose Pack
Dextroamphetamine sulfate	Liquadd
Methylphenidate HCl	Metadate CD
Methylphenidate HCl	Metadate ER
Methamphetamine HCl	Methamphetamine
Methylphenidate HCl	Methylin
Methylphenidate HCl	Methylin ER
Methylphenidate HCl	Methylphenidate Hcl
Dextroamphetamine sulf-saccharate/amphetamine sulf-aspartate	Mydayis
Pemoline	Pemoline
Dextroamphetamine sulfate	Procentra
Methylphenidate HCl	Quillichew ER
Methylphenidate HCl	Quillivant XR
Methylphenidate HCl	Relexxii
Methylphenidate HCl	Ritalin
Methylphenidate HCl	Ritalin LA
Methylphenidate HCl	Ritalin SR
Atomoxetine HCl	Strattera
Lisdexamfetamine dimesylate	Vyvanse
Dextroamphetamine sulfate	Zenzedi
Armodafinil	Armodafinil
Modafinil	Modafinil
Armodafinil	Nuvigil
Modafinil	Provigil
TNF Inhibitors	
Certolizumab pegol	Cimzia
Certolizumab pegol	Cimzia Powder For Reconst
Certolizumab pegol	Cimzia Starter Kit
Etanercept	Enbrel
Etanercept	Enbrel Mini
Etanercept	Enbrel Sureclick
Adalimumab	Humira
Adalimumab	Humira Pediatric Crohns Start
Adalimumab	Humira Pen
Adalimumab	Humira Pen Crohns-Uc-Hs Start
Adalimumab	Humira Pen Psor-Uveits-Adol Hs

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

Generic Name	Brand Name
Adalimumab	Humira(CF)
Adalimumab	Humira(Cf) Pedi Crohns Starter
Adalimumab	Humira(Cf) Pen
Adalimumab	Humira(Cf) Pen Crohns-Uc-Hs
Adalimumab	Humira(Cf) Pen Psor-Uv-Adol Hs
Infliximab-dyyb	Inflectra
Infliximab	Remicade
Infliximab-abda	Renflexis
Golimumab	Simponi
Golimumab	Simponi ARIA
Triptans	
Erenumab-aooe	Aimovig Autoinjector
Erenumab-aooe	Aimovig Autoinjector (2 Pack)
Fremanezumab-vfrm	Ajovy
Almotriptan malate	Almotriptan Malate
Sumatriptan succinate	Alsuma
Naratriptan HCl	Amerge
Isometheptene mucate/dichloralphenazone/acetaminophen	Amidrine
Almotriptan malate	Axert
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Phen-Ergot S
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel-Tabs
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bel/Phen/Ergot Sr
Ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Belcomp-PB
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellamine-S
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellaspas
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Bellergal-S
Ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Cafatine PB
Ergotamine tartrate/cafeine	Cafergot
Ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Caffeine-Ergotamine-Pentobarb
Diclofenac potassium	Cambia
Dihydroergotamine mesylate	D.H.E. 45
Dihydroergotamine mesylate	D.H.E.45
Divalproex sodium	Depakote ER
Isometheptene mucate/dichloralphenazone/acetaminophen	Diacetazone
Dihydroergotamine mesylate	Dihydroergotamine
Divalproex sodium	Divalproex
Isometheptene mucate/dichloralphenazone/acetaminophen	Duradrin
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Duragal-S
Eletriptan hydrobromide	Eletriptan
Galcanezumab-gnlm	Emgality Pen
Galcanezumab-gnlm	Emgality Syringe
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Eperbel-S
Isometheptene mucate/dichloralphenazone/acetaminophen	Epidrin

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Generic Name	Brand Name
Ergotamine tartrate/caffeine	Ercaf
Ergotamine tartrate/caffeine/belladonna alkaloids/pentobarb	Ergocaff-PB
Ergotamine tartrate	Ergomar
Ergotamine tartrate/caffeine	Ergotamine-Caffeine
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Ergotamine-Phenobarb-Belladon
Frovatriptan succinate	Frova
Frovatriptan succinate	Frovatriptan
Isometheptene mucate/dichloralphenazone/acetaminophen	Ida
Sumatriptan succinate	Imitrex
Sumatriptan succinate	Imitrex Statdose Pen
Sumatriptan succinate	Imitrex Statdose Refill
Isometheptene mucate/dichloralphenazone/acetaminophen	Iso-Acetazone
Isometheptene mucate/dichloralphenazone/acetaminophen	Isocom
Isometheptene mucate/dichloralphenazone/acetaminophen	Isometh-Dichloral-Acetaminophn
Isometheptene mucate/caffeine/acetaminophen	Isomethepten-Caf-Acetaminophen
Rizatriptan benzoate	Maxalt
Rizatriptan benzoate	Maxalt-MLT
Ergotamine tartrate/caffeine/belladonna alkaloids/pentobarb	Micomp PB
Isometheptene mucate/dichloralphenazone/acetaminophen	Midrin
Ergotamine tartrate/caffeine	Migergot
Isometheptene mucate/dichloralphenazone/acetaminophen	Migquin
Ergotamine tartrate/caffeine/belladonna alkaloids/pentobarb	Migracet-PB
Isometheptene mucate/dichloralphenazone/acetaminophen	Migragesic IDA
Isometheptene mucate/dichloralphenazone/acetaminophen	Migraine
Isometheptene mucate	Migral
Isometheptene mucate/caffeine/acetaminophen	Migralam
Dihydroergotamine mesylate	Migranal
Isometheptene mucate/caffeine/acetaminophen	Migraten
Isometheptene mucate/dichloralphenazone/acetaminophen	Migratine
Isometheptene mucate/dichloralphenazone/acetaminophen	Migrazone
Isometheptene mucate/dichloralphenazone/acetaminophen	Migrin-A
Naratriptan HCl	Naratriptan
Isometheptene mucate/dichloralphenazone/acetaminophen	Nodolor
Sumatriptan succinate	Onzetra Xsail
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Phenerbel-S
Isometheptene mucate/caffeine/acetaminophen	Prodrin
Eletriptan hydrobromide	Relpax
Rizatriptan benzoate	Rizatriptan
Methysergide maleate	Sansert
Ergotamine tartrate/belladonna alkaloids/phenobarbital	Spastrin
Sumatriptan	Sumatriptan
Sumatriptan succinate/naproxen sodium	Sumatriptan-Naproxen
Sumatriptan succinate	Sumatriptan Succinate
Sumatriptan succinate	Sumavel Dosepro

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Generic Name	Brand Name
Sumatriptan	Tosymra
Sumatriptan succinate/naproxen sodium	Treximet
Ergotamine tartrate/cafeine/belladonna alkaloids/pentobarb	Urkaf-PB
Isometheptene mucate/dichloralphenazone/acetaminophen	Va-Zone
Ergotamine tartrate/cafeine	Wigraine
Sumatriptan succinate	Zecuity
Sumatriptan succinate	Zembrace Symtouch
Zolmitriptan	Zolmitriptan
Zolmitriptan	Zomig
Zolmitriptan	Zomig ZMT

Typical Antipsychotics

Loxapine	Adasuve
Chlorpromazine HCl	Chlorpromazine
Prochlorperazine maleate	Compazine
Fluphenazine decanoate	Fluphenazine Decanoate
Fluphenazine HCl	Fluphenazine Hcl
Haloperidol lactate	Haldol
Haloperidol decanoate	Haldol Decanoate
Haloperidol	Haloperidol
Haloperidol decanoate	Haloperidol Decanoate
Haloperidol lactate	Haloperidol Intensol
Haloperidol lactate	Haloperidol Lactate
Loxapine succinate	Loxapine Succinate
Loxapine succinate	Loxitane
Loxapine HCl	Loxitane-C
Thioridazine HCl	Mellaril
Thioridazine HCl	Mellaril-S
Molindone HCl	Moban
Molindone HCl	Molindone
Thiothixene	Navane
Pimozide	Orap
Fluphenazine HCl	Permitil
Perphenazine	Perphenazine
Pimozide	Pimozide
Prochlorperazine maleate	Prochlorperazine Maleate
Fluphenazine HCl	Prolixin
Fluphenazine decanoate	Prolixin Decanoate
Mesoridazine besylate	Serentil
Trifluoperazine HCl	Stelazine
Thioridazine HCl	Thioridazine
Thiothixene	Thiothixene
Thiothixene HCl	Thiothixene Hcl
Chlorpromazine HCl	Thorazine

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Generic Name	Brand Name
Trifluoperazine HCl	Trifluoperazine
Perphenazine	Trilafon
Triflupromazine HCl	Vesprin
Thyroid Therapy	
Thyroid,pork	Armour Thyroid
Thyroid,pork	Bio-Throid
Liothyronine sodium	Cytomel
Levothyroxine sodium	Euthyrox
Levothyroxine sodium	L-Thyroxine
Levothyroxine sodium	L-Thyroxine Sodium
Levothyroxine sodium	Levo-T
Levothyroxine sodium	Levotabs
Levothyroxine sodium	Levothroid
Levothyroxine sodium	Levothyroxine
Levothyroxine sodium	Levoxyl
Liothyronine sodium	Liothyronine
Methimazole	Methimazole
Thyroid,pork	Nature-Throid
Thyroid	Nature Thyroid
Methimazole	Northyx
Thyroid,pork	Np Thyroid
Propylthiouracil	Propylthiouracil
Levothyroxine sodium	Synthroid
Methimazole	Tapazole
Thyroid	Thyroid
Thyroid,pork	Thyroid (Pork)
Thyroid strong	Thyroid Strong
Liotrix	Thyrolar-1
Liotrix	Thyrolar-1/2
Liotrix	Thyrolar-1/4
Liotrix	Thyrolar-2
Liotrix	Thyrolar-3
Levothyroxine sodium	Thyrox
Levothyroxine sodium	Tirosint
Levothyroxine sodium	Tirosint-Sol
Liothyronine sodium	Triostat
Levothyroxine sodium	Unithroid
Thyroid	Westhroid
Thyroid,pork	Westhroid-P
Thyroid,pork	Wp Thyroid
Vaccines	
Diphtheria,pertussis(acellular),tetanus vaccine	Acel-Imune
Diphther,pertuss,tetanus vac/Haemoph B polysac conj-tet tox	Acthib-DTP
Haemophilus b conjugate vaccine(tetanus toxoid conjugate)/PF	Acthib (PF)

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

Generic Name	Brand Name
Diphtheria,pertussis(acellular),tetanus vaccine/PF	Adacel(Tdap Adolesn/Adult)(PF)
Adenovirus live type-4 and adenovirus live type-7 vaccine	Adenovirus Vac Live Type-4, 7
Adenovirus vaccine live type-4	Adenovirus Vaccine Live Type-4
Adenovirus vaccine live type-7	Adenovirus Vaccine Live Type-7
Influenza tv-s 07-08 vaccine	Afluria 2007-2008
Influenza tv-s 07-08 vaccine/PF	Afluria 2007-2008 (PF)
Influenza tv-s 08-09 vaccine	Afluria 2008-2009
Influenza tv-s 08-09 vaccine/PF	Afluria 2008-2009 (PF)
Influenza virus vaccine tri-split 2009-2010	Afluria 2009-2010
Influenza virus vaccine trivalent-split 2009-2010/PF	Afluria 2009-2010 (PF)
Influenza virus vaccine trivalent-split 2010-2011/PF	Afluria 2010-2011 (PF)
Influenza virus vaccine tv split 2011-2012 (9 yr & older)	Afluria 2011-2012
Influenza virus vaccine tv split 2011-2012 (9 yr & older)/PF	Afluria 2011-2012 (PF)
Influenza virus vaccine tv split 2012-2013 (5 yr & older)	Afluria 2012-2013
Influenza virus vaccine tv split 2012-2013 (5 yr & older)/PF	Afluria 2012-2013 (PF)
Influenza virus vaccine tv split 2013-2014 (5 yr and older)	Afluria 2013-2014
Influenza virus vaccine tv split 2013-14 (5 yr and older)/PF	Afluria 2013-2014 (PF)
Influenza virus vaccine trivalent 2014-2015 (5 yr and older)	Afluria 2014-2015
Influenza virus vaccine trivalent 2014-2015 (5 yr, older)/PF	Afluria 2014-2015 (PF)
Influenza virus vaccine trivalent 2015-2016 (5 yr and older)	Afluria 2015-2016
Influenza virus vaccine trivalent 2015-2016 (5 yr, older)/PF	Afluria 2015-2016 (PF)
Influenza virus vaccine trivalent 2016-2017 (5 yr and older)	Afluria 2016-2017
Influenza virus vaccine trivalent 2016-2017 (5 years up)/PF	Afluria 2016-2017 (PF)
Influenza virus vaccine trivalent 2017-2018 (5 yr and older)	Afluria 2017-2018
Influenza virus vaccine trivalent 2017-2018 (5 years up)/PF	Afluria 2017-2018 (PF)
Influenza virus vaccine trivalent 2018-19 (6 mos and older)	Afluria 2018-2019
Influenza virus vaccine tvs 2018-2019(6 months and older)/PF	Afluria 2018-2019 (PF)
Influenza virus vaccine quadrivalent 2019-20 (36 mos up)/PF	Afluria Qd 2019-20(3yr Up)(PF)
Influenza virus vaccine quadrivalent 2019-20 (6 mos-35 mos)/PF	Afluria Qd 2019-20(6-35mo)(PF)
Influenza virus vaccine quadrivalent 2016-17(18 year and up)	Afluria Quad 2016-2017
Influenza virus vaccine quadrivalent 2016-17(18yr and up)/PF	Afluria Quad 2016-2017 (PF)
Influenza virus vaccine quadrivalent 2017-18 (5 year and up)	Afluria Quad 2017-2018
Influenza virus vaccine quadrivalent 2017-18(5 yr and up)/PF	Afluria Quad 2017-2018 (PF)
Influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Afluria Quad 2018-2019
Influenza virus vaccine quadrivalent 2018-2019(6 mos and up)/PF	Afluria Quad 2018-2019 (PF)
Influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Afluria Quad 2019-20(6mo Up)
Influenza virus vaccine trivalent-split 2009-2010/PF	Agriflu 2009-2010 (PF)
Influenza virus vaccine trivalent-split 2010-2011/PF	Agriflu 2010-2011 (PF)
Measles vaccine, live, attenuated	Attenuvax
Measles vaccine, live, attenuated/PF	Attenuvax (PF)
BCG vaccine, live/PF	BCG Vaccine, Live (PF)
Meningococcal group B vaccine, 4-component	Bexsero
Rubella and mumps live virus vaccine	Biavax II
Anthrax vaccine	Biothrax

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

Generic Name	Brand Name
Diphtheria,pertussis(acellular),tetanus vaccine	Boostrix Tdap
Diphth,pertuss(acell),tet ped	Certiva
Human papillomavirus vaccine, bivalent/PF	Cervarix Vaccine (PF)
Cholera vaccine	Cholera Vaccine
Hepatitis b virus,rec& haemoph b polysac conj-mening vaccine	Comvax
Hepatitis B virus vaccine/Haemoph B polysac conj-mening/PF	Comvax (PF)
Diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Daptacel (Dtap Pediatric) (PF)
Diphth,pertuss(acell),tet ped	Daptacel (Pediatric)
Tetanus and diphtheria toxoids, adsorbed, adult/PF	Decavac (PF)
Tetanus and diphtheria toxoids, pediatric	Diphtheria-Tetanus Toxoids Ped
Diphther,pertuss,tetanus vac	Dtp Toxoids Adsorbed
Hepatitis B virus vaccine, recombinant	Engerix-B (Hepatitis B)Vaccine
Hepatitis B virus vaccine recombinant/PF	Engerix-B (PF)
Hepatitis B virus vaccine recombinant/PF	Engerix-B Pediatric (PF)
Influenza virus vaccine trivalent 2015-2016 (4 yr, older)/PF	Ez Flu 2015-16 (Fluvirin) (PF)
Influenza vaccine trivalent 2015-16(18 yr,up)cell derived/PF	Ez Flu 2015-16(Flucelvax)(PF)
Influenza virus vaccine trivalent 2016-2017 (5 years up)/PF	Ez Flu 2016-17 (Afluria) (PF)
Influenza virus vaccine trival 2016-2017 (4yr and older)/PF	Ez Flu 2016-17 (Fluvirin) (PF)
Flu vaccine quad 2018-2019(4 years and older)cell derived/PF	Ez Flu 2018-19(Flucelvax)(PF)
Influenza virus vaccine quadrival 2016-17 (6 mos-35 mos)/PF	Ez Flu16-17(Fluzon Qd Ped)(PF)
Influenza vaccine tvs 2015-16 (65 yr,up)/adjuvant MF59C.1/PF	Fluad 2015-16(65yr+)(PF)
Influenza vaccine tvs 2016-17 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2016-2017 (65 Yr Up)(PF)
Influenza vaccine tvs 2017-18 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2017-2018 (65 Yr Up)(PF)
Influenza vaccine tvs 2018-19 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2018-2019 (65 Yr Up)(PF)
Influenza vaccine tvs 2019-20 (65 yr up)/adjuvant MF59C.1/PF	Fluad 2019-2020 (65 Yr Up)(PF)
Influenza tv-s 05-06 vaccine/PF	Fluarix 2005-2006 (PF)
Influenza tv-s 06-07 vaccine/PF	Fluarix 2006-2007 (PF)
Influenza tv-s 07-08 vaccine/PF	Fluarix 2007-08 (PF)
Influenza tv-s 08-09 vaccine/PF	Fluarix 2008-09 (PF)
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluarix 2009-2010 (PF)
Influenza virus vaccine trivalent-split 2010-2011/PF	Fluarix 2010-2011 (PF)
Influenza virus vaccine tv split 2011-2012 (3 yr & older)/PF	Fluarix 2011-2012 (PF)
Influenza virus vaccine tv split 2012-2013 (3 yr & older)/PF	Fluarix 2012-2013 (PF)
Influenza virus vaccine tvs 2013-2014 (36 mos and older)/PF	Fluarix 2013-2014 (PF)
Influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Fluarix 2014-2015 (PF)
Influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Fluarix Quad 2013-2014 (PF)
Influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Fluarix Quad 2014-2015 (PF)
Influenza virus vaccine quadrival split2015-16(36 mos,up)/PF	Fluarix Quad 2015-2016 (PF)
Influenza virus vaccine quadval split 2016-17(36 mos up)/PF	Fluarix Quad 2016-2017 (PF)
Influenza virus vaccine qvalsplit 2017-2018(6 mos and up)/PF	Fluarix Quad 2017-2018 (PF)
Influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Fluarix Quad 2018-2019 (PF)
Influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Fluarix Quad 2019-2020 (PF)
Influenza virus vaccine tv 2012-2013 (18 to 49 yrs)recomb/PF	Flublok 2012-2013 (PF)
Influenza virus vaccine tv 2013-2014 (18 to 49 yrs)recomb/PF	Flublok 2013-2014 (PF)

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

Generic Name	Brand Name
Influenza virus vaccine tv 2014-2015(18 yrs, older)recomb/PF	Flublok 2014-2015 (PF)
Influenza virus vaccine tv 2015-2016(18 yrs, older)recomb/PF	Flublok 2015-2016 (PF)
Influenza virus vaccine tv 2016-17(18 yrs and older)rcmb/PF	Flublok 2016-2017 (PF)
Influenza virus vaccine tv 2017-18(18 yrs and older)rcmb/PF	Flublok 2017-2018 (PF)
Influenza virus vaccine qv 2017-18(18 yrs and older)rcmb/PF	Flublok Quad 2017-2018 (PF)
Influenza virus vaccine qv 2018-19(18 yrs and older)rcmb/PF	Flublok Quad 2018-2019 (PF)
Influenza virus vaccine qv 2019-20(18 yrs and older)rcmb/PF	Flublok Quad 2019-2020 (PF)
Influenza vaccine tri-splt 2012-13(18 yr +)cell derived/PF	Flucelvax (PF)
Influenza vaccine tv split 2013-14(18 yr,up) cell derived/PF	Flucelvax 2013-2014 (PF)
Influenza vaccine tv split 2014-15 (18 yr,up)cell derived/PF	Flucelvax 2014-2015 (PF)
Influenza vaccine trivalent 2015-16(18 yr,up)cell derived/PF	Flucelvax 2015-2016 (PF)
Flu vaccine qs 2016-2017(4 years and older)cell derived/PF	Flucelvax Quad 2016-2017 (PF)
Flu vaccine quadriv 2017-2018(4 years and older)cell derived	Flucelvax Quad 2017-2018
Flu vaccine quad 2017-2018(4 years and older)cell derived/PF	Flucelvax Quad 2017-2018 (PF)
Flu vaccine quadriv 2018-2019(4 years and older)cell derived	Flucelvax Quad 2018-2019
Flu vaccine quad 2018-2019(4 years and older)cell derived/PF	Flucelvax Quad 2018-2019 (PF)
Flu vaccine quadriv 2019-2020(4 years and older)cell derived	Flucelvax Quad 2019-2020
Flu vaccine quad 2019-2020(4 years and older)cell derived/PF	Flucelvax Quad 2019-2020 (PF)
Influenza trivalent-spit 2006-2007 vaccine	Flulaval 2006-2007
Influenza tv-s 07-08 vaccine	Flulaval 2007-2008
Influenza tv-s 08-09 vaccine	Flulaval 2008-2009
Influenza virus vaccine tri-split 2009-2010	Flulaval 2009-2010
Influenza virus vaccine tri-split 2010-2011	Flulaval 2010-2011
Influenza virus vaccine tv split 2011-2012 (18 yr & older)	Flulaval 2011-2012
Influenza virus vaccine tv split 2012-2013 (18 yr & older)	Flulaval 2012-2013
Influenza virus vaccine tvs 2013-2014 (36 mos and older)	Flulaval 2013-2014
Influenza virus vaccine trivalent 2014-15 (36 mos and older)	Flulaval 2014-2015
Influenza virus vaccine trival 2014-15 (36 mos and older)/PF	Flulaval 2014-2015 (PF)
Influenza virus vaccine quad vs 2013-2014 (36 mos and older)	Flulaval Quad 2013-2014
Influenza virus vaccine quad vs 2014-2015 (36 mos and older)	Flulaval Quad 2014-2015
Influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Flulaval Quad 2014-2015 (PF)
Influenza virus vaccine quadrival 2015-2016 (36 mos, older)	Flulaval Quad 2015-2016
Influenza virus vaccine qvalsplit 2016-2017(6 mos and older)	Flulaval Quad 2016-2017
Influenza virus vaccine qvalsplit 2016-2017(6 mos and up)/PF	Flulaval Quad 2016-2017 (PF)
Influenza virus vaccine quadrivalent 2017-18 (6 mos and up)	Flulaval Quad 2017-2018
Influenza virus vaccine qvalsplit 2017-2018(6 mos and up)/PF	Flulaval Quad 2017-2018 (PF)
Influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Flulaval Quad 2018-2019
Influenza virus vaccine quadrival 2018-2019(6 mos and up)/PF	Flulaval Quad 2018-2019 (PF)
Influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Flulaval Quad 2019-2020
Influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Flulaval Quad 2019-2020 (PF)
Influenza vacc,tri 2003(live)	Flumist 2003-2004
Influenza vacc,tri live 2004	Flumist 2004-2005
Influenza virus vaccine trivalent 2005-2006 (live)	Flumist 2005-2006
Influenza vacc,tri 2006(live)	Flumist 2006-2007

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

Generic Name	Brand Name
Influenza vacc,tri 2007(live)	Flumist 2007-2008
Influenza vacc,tri 2008(live)	Flumist 2008-2009
Influenza virus vaccine trivalent 2009-2010 (live)	Flumist 2009-2010
Influenza virus vaccine trivalent 2010-2011 (live)	Flumist 2010-2011
Influenza virus vaccine trivalent 2011-2012 (live)	Flumist 2011-2012
Influenza virus vaccine tv live 2012-2013 (2 yrs-49 yrs)	Flumist 2012-2013
Influenza virus vaccine qval live 2013-2014 (2 yrs-49 yrs)	Flumist 2013-2014
Influenza vaccine quadrivalent live 2014-2015 (2 yrs-49 yrs)	Flumist Quad 2014-2015
Influenza vaccine quadrivalent live 2015-2016 (2 yrs-49 yrs)	Flumist Quad 2015-2016
Influenza vaccine quadrivalent live 2016-2017 (2 yrs-49 yrs)	Flumist Quad 2016-2017
Influenza vaccine quadrivalent live 2017-2018 (2 yrs-49 yrs)	Flumist Quad 2017-2018
Influenza vaccine quadrivalent live 2018-2019 (2 yrs-49 yrs)	Flumist Quad 2018-2019
Influenza vaccine quadrivalent live 2019-2020 (2 yrs-49 yrs)	Flumist Quad 2019-2020
Influenza virus tri-split	Fluogen
Influenza virus tri-split	Fluogen Subvirion
Influenza virus tri-split	Flushield 1998-1999
Influenza virus tri-split	Flushield 1999-2000
Influenza virus tri-split	Flushield 2000-2001
Influenza virus tri-split	Flushield 2001-2002
Influenza virus tri-split	Flushield 2002-2003
Influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 1998-1999
Influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2000-2001
Influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2001-2002
Influenza virus vaccine trivalent,purified-surface antigen	Fluvirin 2002-2003
Influenz vir vac tv p-surf2003	Fluvirin 2003-2004
Influenz vir vac tv p-surf2004	Fluvirin 2004-2005
Influenza tv-s 05-06 vaccine	Fluvirin 2005-2006
Influenza trivalent-split 2006-2007 vaccine	Fluvirin 2006-07
Influenza tv-s 06-07 vaccine/PF	Fluvirin 2006-07 (PF)
Influenza tv-s 07-08 vaccine	Fluvirin 2007-2008
Influenza tv-s 07-08 vaccine/PF	Fluvirin 2007-2008 (PF)
Influenza tv-s 08-09 vaccine	Fluvirin 2008-2009
Influenza tv-s 08-09 vaccine/PF	Fluvirin 2008-2009 (PF)
Influenza virus vaccine tri-split 2009-2010	Fluvirin 2009-2010
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluvirin 2009-2010 (PF)
Influenza virus vaccine tri-split 2010-2011	Fluvirin 2010-2011
Influenza virus vaccine trivalent-split 2010-2011/PF	Fluvirin 2010-2011 (PF)
Influenza virus vaccine tv split 2011-2012 (4 yr & older)	Fluvirin 2011-2012
Influenza virus vaccine tv split 2011-2012 (4 yr & older)/PF	Fluvirin 2011-2012 (PF)
Influenza virus vaccine tv split 2012-2013 (4 yr & older)	Fluvirin 2012-2013
Influenza virus vaccine tv split 2012-2013 (4 yr & older)/PF	Fluvirin 2012-2013 (PF)
Influenza virus vaccine tv split 2013-2014 (4 yr and older)	Fluvirin 2013-2014
Influenza virus vaccine tv split 2013-2014 (4 yr and up)/PF	Fluvirin 2013-2014 (PF)
Influenza virus vaccine trivalent 2014-2015 (4 yr and older)	Fluvirin 2014-2015

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

Generic Name	Brand Name
Influenza virus vaccine trivalent 2014-2015 (4 yr, older)/PF	Fluvirin 2014-2015 (PF)
Influenza virus vaccine trivalent 2015-2016 (4 yr and older)	Fluvirin 2015-2016
Influenza virus vaccine trivalent 2015-2016 (4 yr, older)/PF	Fluvirin 2015-2016 (PF)
Influenza virus vaccine trivalent 2016-2017 (4 yr and older)	Fluvirin 2016-2017
Influenza virus vaccine trivalent 2016-2017 (4yr and older)/PF	Fluvirin 2016-2017 (PF)
Influenza virus vaccine trivalent 2017-2018 (4 yr and older)	Fluvirin 2017-2018
Influenza virus vaccine trivalent 2017-2018 (4yr and older)/PF	Fluvirin 2017-2018 (PF)
Influenza virus tri-split	Fluzone 1998-1999
Influenza virus tri-whole	Fluzone 1998-1999 Tri-Whole
Influenza virus tri-split	Fluzone 1999-2000
Influenza virus tri-split	Fluzone 2000-2001
Influenza virus tri-whole	Fluzone 2000-2001 Tri-Whole
Influenza virus tri-split	Fluzone 2001-2002
Influenza virus tri-split	Fluzone 2002-2003
Influenza virus tri-split 2003	Fluzone 2003-2004
Influenza virus tri-split 2004	Fluzone 2004-2005
Influenza tv-s 05-06 vaccine	Fluzone 2005-2006
Influenza tv-s 05-06 vaccine/PF	Fluzone 2005-2006 (PF)
Influenza trivalent-split 2006-2007 vaccine	Fluzone 2006-2007
Influenza tv-s 06-07 vaccine/PF	Fluzone 2006-2007 (PF)
Influenza tv-s 07-08 vaccine	Fluzone 2007-2008
Influenza tv-s 07-08 vaccine/PF	Fluzone 2007-2008 (PF)
Influenza tv-s 08-09 vaccine	Fluzone 2008-2009
Influenza tv-s 08-09 vaccine/PF	Fluzone 2008-2009 (PF)
Influenza virus vaccine tri-split 2009-2010	Fluzone 2009-2010
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluzone 2009-2010 (PF)
Influenza virus vaccine tri-split 2010-2011	Fluzone 2010-2011
Influenza virus vaccine trivalent-split 2010-2011/PF	Fluzone 2010-2011 (PF)
Influenza virus vaccine tv split 2011-2012 (6 mos and older)	Fluzone 2011-2012
Influenza virus vaccine tv-sp 2011-12 (36 mos and older)/PF	Fluzone 2011-2012 (PF)
Influenza virus vaccine tv split 2012-2013 (6 mos and older)	Fluzone 2012-2013
Influenza virus vaccine tvs 2012-2013 (36 mos and older)/PF	Fluzone 2012-2013 (PF)
Influenza virus vaccine tri-split 2013-14 (6 mos and older)	Fluzone 2013-2014
Influenza virus vaccine tvs 2013-2014 (36 mos and older)/PF	Fluzone 2013-2014 (PF)
Influenza virus vaccine trivalent 2014-15 (6 mos and older)	Fluzone 2014-2015
Influenza virus vaccine trivalent 2014-15 (36 mos and older)/PF	Fluzone 2014-2015 (PF)
Influenza virus vaccine trivalent 2015-16 (6 mos and older)	Fluzone 2015-2016
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluzone High-Dose 2009-10 (PF)
Influenza virus vaccine trivalent-split 2010-2011/PF	Fluzone High-Dose 2010-11 (PF)
Influenza virus vaccine trivalent-split 2011-2012/PF	Fluzone High-Dose 2011-12 (PF)
Influenza virus vaccine trivalent-split 2012-2013 (65yr+)/PF	Fluzone High-Dose 2012-13 (PF)
Influenza virus vaccine tvs 2013-2014 (65 yr and up)/PF	Fluzone High-Dose 2013-14 (PF)
Influenza virus vaccine trivalent 2014-2015 (65 yr,older)/PF	Fluzone High-Dose 2014-15 (PF)
Influenza virus vaccine trivalent split 2015-16(65 yr,up)/PF	Fluzone High-Dose 2015-16 (PF)

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

Generic Name	Brand Name
Influenza virus vaccine trival split 2016-2017(65 yr up)/PF	Fluzone High-Dose 2016-17 (PF)
Influenza virus vaccine trival split 2017-2018(65 yr up)/PF	Fluzone High-Dose 2017-18 (PF)
Influenza virus vaccine trival split 2018-2019(65 yr up)/PF	Fluzone High-Dose 2018-19 (PF)
Influenza virus vaccine trival split 2019-2020(65 yr up)/PF	Fluzone High-Dose 2019-20 (PF)
Influenza virus vaccine trivalent-split 2011-2012/PF	Fluzone Intraderm 2011-12 (PF)
Influenza virus vaccine tvs 2012-2013 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2012-13 (PF)
Influenza virus vaccine tvs 2013-2014 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2013-14 (PF)
Influenza virus vaccine trivalent 2014-15 (18 yrs-64 yrs)/PF	Fluzone Intraderm 2014-15 (PF)
Influenza virus vaccine quadrivalent 2015-16(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2015-16
Influenza virus vaccine quadrivalent 2016-17(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2016-17
Influenza virus vaccine quadrivalent 2017-18(18yrs-64yrs)/PF	Fluzone Intraderm Quad 2017-18
Influenza tv-s 05-06 vaccine/PF	Fluzone Pedi 2005-2006 (PF)
Influenza tv-s 06-07 vaccine/PF	Fluzone Pedi 2006-2007 (PF)
Influenza tv-s 07-08 vaccine/PF	Fluzone Pedi 2007-2008 (PF)
Influenza tv-s 08-09 vaccine/PF	Fluzone Pedi 2008-2009 (PF)
Influenza virus vaccine trivalent-split 2009-2010/PF	Fluzone Pedi 2009-2010 (PF)
Influenza virus vaccine 2012-2013 (6 mos-35 mos)/PF	Fluzone Pedi 2012 -2013 (PF)
Influenza virus vaccine tvs 2013-2014 (6 mos-35 mos)/PF	Fluzone Pedi 2013-2014 (PF)
Influenza virus tri-split 2002	Fluzone Pediatric 2002-2003
Influenza virus tri-split 2003	Fluzone Pediatric 2003-2004
Influenza virus tri-split 2004	Fluzone Pediatric 2004-2005
Influenza virus vaccine quad vs 2013-14(36 mos and older)/PF	Fluzone Quad 2013-2014 (PF)
Influenza virus vaccine quadrival 2014-2015(6 mos and older)	Fluzone Quad 2014-2015
Influenza virus vaccine quadrival 2014-15(36 mos, older)/PF	Fluzone Quad 2014-2015 (PF)
Influenza virus vaccine qvalsplitted 2015-2016(6 mos and older)	Fluzone Quad 2015-2016
Influenza virus vaccine quadrival split2015-16(36 mos,up)/PF	Fluzone Quad 2015-2016 (PF)
Influenza virus vaccine qvalsplitted 2016-2017(6 mos and older)	Fluzone Quad 2016-2017
Influenza virus vaccine quadval split 2016-17(36 mos up)/PF	Fluzone Quad 2016-2017 (PF)
Influenza virus vaccine quadrivalent 2017-18 (6 mos and up)	Fluzone Quad 2017-2018
Influenza virus vaccine quadrivalent 2017-18 (36 mos up)/PF	Fluzone Quad 2017-2018 (PF)
Influenza virus vaccine quadrivalent 2018-19 (6 mos and up)	Fluzone Quad 2018-2019
Influenza virus vaccine quadrivalent 2018-19 (36 mos up)/PF	Fluzone Quad 2018-2019 (PF)
Influenza virus vaccine quadrivalent 2019-20 (6 mos and up)	Fluzone Quad 2019-2020
Influenza virus vaccine quadrival 2019-2020(6 mos and up)/PF	Fluzone Quad 2019-2020 (PF)
Influenza virus vaccine quad vs 2013-2014 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2013-14 (PF)
Influenza virus vaccine quadrival 2014-15 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2014-15 (PF)
Influenza virus vaccine quadrival 2015-16 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2015-16 (PF)
Influenza virus vaccine quadrival 2016-17 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2016-17 (PF)
Influenza virus vaccine quadrival 2017-18 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2017-18 (PF)
Influenza virus vaccine quadrival 2018-19 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2018-19 (PF)
Influenza virus vaccine quadrival 2019-20 (6 mos-35 mos)/PF	Fluzone Quad Pedi 2019-20 (PF)
Human papillomavirus vaccine, quadrivalent/PF	Gardasil (PF)
Human papillomavirus vaccine, 9-valent/PF	Gardasil 9 (PF)
Hepatitis A virus vaccine	Havrix

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Generic Name	Brand Name
Hepatitis A virus vaccine/PF	Havrix (PF)
Hepatitis B vaccine recombinant/vaccine adjuvant cpg 1018/PF	Heplisav-B (PF)
Haemophilus b conjugate vaccine-tetanus toxoid(15mos-4yr)/PF	Hiberix (PF)
Haemoph B oligo conj-diphth crm	Hibtiter
Talimogene laherparepvec	Imlygic
Rabies vaccine,human diploid	Imovax Rabies
Rabies vaccine,human diploid	Imovax Rabies Vaccine
Rabies vaccine, human diploid cell/PF	Imovax Rabies Vaccine (PF)
Diphth,pertuss(acell),tet ped	Infanrix
Diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Infanrix (Dtap) (PF)
Influenza a (h1n1) virus vaccine monovalent 2009/PF	Influenza A (H1N1) Vac 09 (PF)
Influenza a (h1n1) virus vaccine monovalent 2009	Influenza A (H1N1) Vac 2009
Influenza-a (h1n1) virus vaccine monovalent 2009 (live)	Influenza A(H1N1)Vac 2009 Live
Poliomyelitis vaccine, killed	Ipol
Japanese encephalitis vaccine/PF	Ixiaro (PF)
Japanese encephalitis vaccine	Je-Vax
Diphtheria, pertussis(acell),tetanus,polio vaccine/PF	Kinrix (PF)
Lyme Disease vacc,recomb OSPA	Lymerix
Measles,mumps&rubella vaccine live	M-M-R li
Measles, mumps, and rubella vaccine live/PF	M-M-R li (PF)
Measles and rubella live vacc	M-R-Vax li
Meningococcalvaccine A,C,Y,W-135,diphtheria toxoid conj/PF	Menactra (PF)
Meningococcal vaccine C,Y/Haemophilus b conj-tetanus tox/PF	Menhibrix (PF)
Meningococcal vac A,C,Y,W-135	Menomune - A/C/Y/W-135
Meningococcal vaccine a,c,y,w-135/PF	Menomune - A/C/Y/W-135 (PF)
Meningococcalvaccine A,C,Y,W-135,diphtheria toxoid conj/PF	Menveo A-C-Y-W-135-Dip (PF)
Meningococcal A diphtheria-conj vaccine component 1 of 2/PF	Menveo Mena Component (PF)
Meningococcal C,Y,W-135,dip-conj vaccine component 2 of 2/PF	Menveo Mencyw-135 Compnt (PF)
Rubella virus live vaccine	Meruvax II
Rubella virus live vaccine/PF	Meruvax II (PF)
Bacterial vaccines,mixed	Mrv Vaccine
Mumps vaccine, live	Mumpsvax
Mumps vaccine, live/PF	Mumpsvax (PF)
Haemoph B polysac conj-tet tox	Omnihib
Poliomyelitis vaccine, live	Orimune Dispette
Hepatitis b virus,rcmb/diphth,pertus(acell),tet,polio vaccine	Pediarix
Hep B virus,rcmb/diphth,pertus(acell),tet,polio vaccine/PF	Pediarix (PF)
Haemoph B polysac conj-mening	Pedvax HIB
Haemophilus b conjugate vaccine (meningococcal prot.conj)/PF	Pedvax HIB (PF)
Diphtheria,pertussis(acell),tetanus,polio/Haemophilus B/PF	Pentacel (PF)
Haemophilus B polysacc conj-tetanus tox,component 2 of 2/PF	Pentacel Acthib Component (PF)
Diphther,pertus(acel),tetanus,polio vacc,component 1 of 2/PF	Pentacel Dtap-IPV Compnt (PF)
Influenza virus vaccine tv split 2012-2013 (4 yr & older)	Physicians Ez Use Flu 2012-13
Plague vaccine	Plague Vaccine

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

Generic Name	Brand Name
Pneumococcal 23-valent polysaccharide vaccine	Pneumovax 23
Pneumococcal 23-valent polysaccharide vaccine	Pnu-Imune
Pneumococcal 7-valent conjugate vaccine (diphtheria crm)	Prevnar
Pneumococcal 7-valent conjugate vaccine (diphtheria crm)/PF	Prevnar (PF)
Pneumococcal 13-valent conjugate vaccine (Diphtheria crm)/PF	Prevnar 13 (PF)
Measles, mumps, rubella, and varicella vaccine live/PF	Proquad (PF)
Diphtheria, pertussis(acell),tetanus,polio vaccine/PF	Quadracel (PF)
Rabies vaccine, purified chicken embryo cell (PCEC)/PF	Rabavert (PF)
Rabies vac,ads.,rhesus monkey	Rabies Vaccine Adsorbed
Hepatitis B virus vaccine, recombinant	Recombivax HB
Hepatitis B virus vaccine recombinant/PF	Recombivax HB (PF)
Rotavirus vaccine, live oral attenuated,89-12 strain, G1P(8)	Rotarix
Rotavirus vaccine,live oral tetraaval/sod.bicarb/citric acid	Rotashield
Rotavirus vaccine, live oral pentavalent	Rotateq Vaccine
Varicella-zoster virus glycoprotein E,rec/AS01B adjuvant/PF	Shingrix (PF)
Varicella-zoster virus glycoprotein E,rec,component 2 of 2	Shingrix Ge Antigen Component
Influenza virus vaccine tv split 2012-2013 (4 yr & older)/PF	Single Use Ez Flu 2012-13 (PF)
Influenza virus vaccine tv split 2013-2014 (4 yr and up)/PF	Single Use Ez Flu 2013-14 (PF)
Influenza vaccine tv split 2014-15 (18 yr,up)cell derived/PF	Single Use Ez Flu 2014-15(PF)
Yellow fever vaccine live/PF	Stamaril (PF)
Staphylococcus vaccine	Staphage Lysate (Spl)
Staphylococcus vaccine	Staphage Lysate I And III
Tetanus and diphtheria toxoids, adult	Tdvax
Tetanus toxoid, adsorbed	Te Anatoxal Berna
Tetanus and diphtheria toxoids, adsorbed, adult/PF	Tenivac (PF)
Tetanus and diphtheria toxoids, adult	Tetanus-Diphtheria Toxoids-Td
Tetanus toxoid, adsorbed	Tetanus Toxoid Adsorbed
Tetanus toxoid,fluid	Tetanus Toxoid Fluid
Tetanus toxoid,fluid	Tetanus Toxoid Ultrafined
Tetanus toxoid, adsorbed/PF	Tetanus Toxoid,Adsorbed (PF)
Tetanus,diphtheria toxoid ped/PF	Tetanus,Diphtheria Tox Ped(PF)
Diphtheria,pertussis,tetanus,Haemophilus B conjugate vaccine	Tetramune
BCG live	Theracys
BCG live	Tice BCG
Diphther,pertuss,tetanus vac	Tri-Immunol
DP(accel)T/Hib polysac conjugated-tetanus pediatric vaccine	Trihibit
Diphth,pertuss(acell),tet ped/haemoph b polysac-tet tox/PF	Trihibit (PF)
Diphth,pertuss(acell),tet ped	Tripedia
Diphtheria, pertussis (acell), tetanus pediatric vaccine/PF	Tripedia (PF)
Neisseria meningitidis group B, lipidated fhbp recombinant	Trumenba
Hepatitis A virus vaccine/hepatitis B virus vaccine	Twinrix
Hepatitis A virus and hepatitis B virus vaccine/PF	Twinrix (PF)
Typhoid vaccine VI capsular polysaccharide	Typhim VI
Typhoid vacc heat-phenol,inact	Typhoid Vaccine

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

Generic Name	Brand Name
Typhoid vaccine VI capsular polysaccharide	Typhoid VI Polysacch Vaccine
Hepatitis A virus vaccine	Vaqta
Hepatitis A virus vaccine/PF	Vaqta (PF)
Varicella virus vaccine live/PF	Varivax (PF)
Cholera vaccine, live	Vaxchora Active Component
Cholera vaccine, live	Vaxchora Vaccine
Typhoid vacc,live,attenuated	Vivotif
Typhoid vacc,live,attenuated	Vivotif Berna Vaccine
Yellow fever vaccine live/PF	Yf-Vax (PF)
Zoster vaccine live/PF	Zostavax (PF)

Appendix G. Specifications Defining Parameters in this Request

This request used the Cohort Identification and Descriptive Analysis (CIDA) module, version 9.5.0 to characterize mothers in the Sentinel Common Data Model's (SCDM) Mother-Infant Linkage (MIL) table.

Query Period (Binds Delivery Date): January 1, 2000 to December 31, 2019
Age Groups (calculated at age at delivery date): 10-19, 20-24, 25-29, 30-34, 35-39, 40-44, 45-54 years
Coverage Requirement: Medical and Drug (180 days medical implicit in MIL table)
Restrictions: Female only (implicit to MIL table)
Enrollment Gap: 45 days
Output Stratification: Overall, maternal age
Envelope Macro: On - Reclassify encounters during inpatient stay as inpatient

Mother Infant Linkage Criteria

Scenario	Pre-Pregnancy Start Evaluation Period	Delivery Definition	Enrollment Requirement (prior to delivery)	Delivery Washout Period	Cohort Definition	Pregnancy Duration Definition (Pre/Post Term Codes)	Pregnancy Duration in Absence of Pre/Post Term Codes	Pre/Post Term Evaluation Window (days)	Cohort	Birth Type	Infant Enrollment Grace Period	Infant Birthdate Grace Period	Linkage Type
1	90 days	Use MEPREP Algorithm Codes*	391 Days (longest duration 301 days + 90 prior)	180 days, implicit via MIL table characteristics	Cohort includes all valid pregnancy episodes during the query period	Use MEPREP Algorithm Codes*	273 days	7	Mothers	Singleton	9999 days	3 days	LINKED: Birth Certificate Birth Registry Health plan subscriber or family number Exact or probabilistic last name and address match based upon health plan administrative data Other

Appendix G. Specifications Defining Parameters in this Request

Scenario										Mother Infant Linkage Criteria			
	Pre-Pregnancy Start Evaluation Period	Delivery Definition	Enrollment Requirement (prior to delivery)	Delivery Washout Period	Cohort Definition	Pregnancy Duration Definition (Pre/Post Term Codes)	Pregnancy Duration in Absence of Pre/Post Term Codes	Pre/Post Term Evaluation Window (days)	Cohort	Birth Type	Infant Enrollment Grace Period	Infant Birthdate Grace Period	Linkage Type
2	90 days	Use MEPREP Algorithm Codes*	391 Days (longest duration 301 days + 90 prior)	180 days, implicit via MIL table characteristics	Cohort includes all valid pregnancy episodes during the query period	Use MEPREP Algorithm Codes*	273 days	7	Mothers	Singleton	9999 days	3 days	NOT LINKED: No subscriber/family IDs available for linkage No name/address available for linkage Neither subscriber/family IDs nor name/address available for linkage No linkage made; any other reasons
3	90 days	Use MEPREP Algorithm Codes*	0 Days	180 days, implicit via MIL table characteristics	Cohort includes all valid pregnancy episodes during the query period	Use MEPREP Algorithm Codes*	273 days	7	Mothers	Singleton	9999 days	3 days	LINKED: Birth Certificate Birth Registry Health plan subscriber or family number Exact or probabilistic last name and address match based upon health plan administrative data Other

International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9), International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10), Healthcare Common Procedure Coding System (HCPCS), and Current Procedural Terminology, Fourth Edition (CPT-4) codes are provided by Optum360.

National Drug Codes (NDCs) codes are checked against First Data Bank's "FDB MedKnowledge®" database.

Appendix H. Specifications Defining Medical Products of Interest in this Request

Evaluation on Delivery Admission Date: No
Washout Length: 0 days
Evaluation Number: All valid medical product exposure episodes
Fixed Evaluation Period (ITT): NA
Stockpiling: Generic Name
Episode Gap: 0
Episode Extension: 0

Medical Product of Interest (MOI)

MOI Number	Exposure	Route	Care Setting	Incidence Criteria
1	Analgesic, Anti-inflammatory or Antipyretic			
2	NSAIDs	Systemic (see tab) & topical	Any	N/A
3	Opioids	Systemic (see tab) & topical	Any	N/A
4	Rheumatology agents	Systemic (see tab) & topical	Any	N/A
5	TNF inhibitors	Systemic (see tab) & topical	Any	N/A
6	Anti-Infective Agents			
7	Antivirals	Systemic (see tab) & topical	Any	N/A
8	Antibacterial agents	Systemic (see tab) & topical	Any	N/A
9	Biologics			
10	Vaccines	Systemic (see tab) & topical	Any	N/A
11	Cardiovascular Agents			
12	Antihypertensives	Systemic (see tab) & topical	Any	N/A
13	Cholesterol lowering agents	Systemic (see tab) & topical	Any	N/A
14	CNS Agents			
15	Anxiolytics	Systemic (see tab) & topical	Any	N/A
16	Anticonvulsants	Systemic (see tab) & topical	Any	N/A
17	Antidepressants	Systemic (see tab) & topical	Any	N/A
18	Atypical antipsychotics	Systemic (see tab) & topical	Any	N/A
19	Typical antipsychotics	Systemic (see tab) & topical	Any	N/A
20	Stimulants	Systemic (see tab) & topical	Any	N/A
21	Triptans	Systemic (see tab) & topical	Any	N/A
22	Sedative-hypnotics	Systemic (see tab) & topical	Any	N/A
23	Medication Assisted Therapy			
24	Contraceptives			
25	Dermatologic Agents			
26	Endocrine Therapies			
27	Corticosteroids	Systemic (see tab) & topical	Any	N/A
28	Injectable antidiabetics	Systemic (see tab) & topical	Any	N/A
29	Oral antidiabetics	Systemic (see tab) & topical	Any	N/A
30	Estrogen	Systemic (see tab) & topical	Any	N/A
31	Progestins	Systemic (see tab) & topical	Any	N/A
32	Thyroid agents	Systemic (see tab) & topical	Any	N/A
33	Gastrointestinal Agents			
34	Antacid	Systemic (see tab) & topical	Any	N/A
35	Antidiarrheal	Systemic (see tab) & topical	Any	N/A
36	Antiemetics	Systemic (see tab) & topical	Any	N/A

Appendix H. Specifications Defining Medical Products of Interest in this Request

Medical Product of Interest (MOI)				
MOI Number	Exposure	Route	Care Setting	Incidence Criteria
37	Inflammatory bowel treatments	Systemic (see tab) & topical	Any	N/A
38	Peptic Ulcer Therapy	Systemic (see tab) & topical	Any	N/A
39	Hematological Agents			
40	Anticoagulants	Systemic (see tab) & topical	Any	N/A
41	Immunosuppressive Agents			
42	Neuromuscular Therapy Agents			
43	Multiple Sclerosis Agents			
44	Renal Replacement Therapy			
45	Respiratory Therapy Agents			
46	Asthma/COPD therapies	Systemic (see tab) & topical	Any	N/A
47	Sepsis Syndrome Agents			
Classes and Types of Drugs Identified as Suspected or Known Teratogens (drug labels currently warn of risks to pregnant women or lactating mothers)				
48	ACE inhibitors (CVD)	All	Any	N/A
49	Aminoglycosides (antibacterial)	All	Any	N/A
50	Antineoplastic agents	All	Any	N/A
51	Danazol (reproductive)	All	Any	N/A
52	Folic acid antagonists	All	Any	N/A
53	Methotrexate (anti-rheumatic)	All	Any	N/A
54	Fluconazole (antifungal)	All	Any	N/A
55	Isotretinoin (dermatologic)	All	Any	N/A
56	Lithium (psychiatric)	All	Any	N/A
57	Methimazole (endocrine)	All	Any	N/A
58	Misoprostol (gastrointestinal)	All	Any	N/A
59	Mycophenolate (immunosuppressant)	All	Any	N/A
60	Potassium iodide (endocrine)	All	Any	N/A
61	Propylthiouracil (endocrine)	All	Any	N/A
62	Ribavirin (antiviral)	All	Any	N/A
63	Statins (anti-cholesterol)	All	Any	N/A
64	Tetracycline (antibacterial)	All	Any	N/A
65	Thalidomide (antineoplastic)	All	Any	N/A
66	Warfarin (cardiovascular)	All	Any	N/A

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National Drug Codes (NDCs) codes are checked against First Data Bank's "FDB MedKnowledge®" database.

Appendix I. Specifications Defining Baseline Characteristics in this Request

Baseline Characteristics					
Covariate Number	Condition	Care Setting	Evaluation Period (Relative to Pregnancy Start)	Evaluation Criteria (for dispensings)	Number of Instances the Characteristic Should be Found in Evaluation
Health Service Utilization Intensity					
	Medical Utilization	N/A	-90, -1	N/A	1
Evidence of Pregnancy History in the Database					
1	Live born delivery	Inpatient (IP)	Entire history, -1	N/A	1
2	Stillbirth	IP	Entire history, -1	N/A	1
3	Miscarriage	Any	Entire history, -1	N/A	1
56	Evidence of pregnancy history in the database(#1, 2, or 3)				
4	Preterm delivery	IP	Entire history, -1		
Current Pregnancy-related conditions/birth outcomes					
5	Cesarean delivery	IP	140, 301	N/A	1
6	Any diabetes (T1T2 or GDM)	Ambulatory visit (AV), other ambulatory visit (OA)	0, 301	N/A	2
7	Any diabetes (T1T2 or GDM)	IP	0, 301	N/A	1
8	Glucose tolerance test	Any	0, 301	N/A	1
9	Gestational diabetes (GDM)	Any	0, 301	N/A	1
10	Antidiabetic drug (oral or injectable)	Any	-90, 90		1
57	First GDM algorithm (#6 and (#8 or (#9 and NOT (#10 or #29))))				
58	Second GDM algorithm ((#6 or #7) and (#8 or (#9 and NOT (#10 or #29))))				
11	Pre-eclampsia/eclampsia	IP	140, 331	N/A	1
12	Gestational hypertension only	IP	140, 331	N/A	1
13	Pre-existing hypertension	Any	-90, 139		1
59	Gestational hypertension algorithm (#12 and NOT (#11 or #13))				
Psychiatric					
14	Depression	Any	-90, 90	N/A	1

Appendix I. Specifications Defining Baseline Characteristics in this Request

Baseline Characteristics					
Covariate Number	Condition	Care Setting	Evaluation Period (Relative to Pregnancy Start)	Evaluation Criteria (for dispensings)	Number of Instances the Characteristic Should be Found in Evaluation
15	Anxiety disorders	Any	-90, 90	N/A	1
16	Attention deficit hyperactivity disorder	Any	-90, 90	N/A	1
17	Personality disorders	Any	-90, 90	N/A	1
18	Schizophrenia and other psychotic disorders	Any	-90, 90	N/A	1
19	Bipolar disorder	Any	-90, 90	N/A	1
20	Post-traumatic stress disorder	Any	-90, 90	N/A	1
Neurologic					
21	Epilepsy/convulsions	Any	-90, 90	N/A	1
22	Migraine/headache	Any	-90, 90	N/A	1
23	Pain conditions	Any	-90, 90	N/A	1
24	Multiple sclerosis	Any	-90, 90	N/A	1
Pulmonary					
25	Asthma	Any	-90, 90	N/A	1
26	Pulmonary embolism	Any	-90, 90	N/A	1
Cardiovascular/metabolic/renal					
27	Hypertension	Any	-90, 90	N/A	1
28	Hyperlipidemia	Any	-90, 90	N/A	1
29	Diabetes (T1T2)	Any	-90, 90	N/A	1
30	Chronic kidney disease	Any	-90, 90	N/A	1
31	Obesity	Any	-90, 90	N/A	1
32	Overweight	Any	-90, 90	N/A	1
Autoimmune/Immune system					
33	Rheumatoid arthritis/osteoarthritis	Any	-90, 90	N/A	1
34	Lupus	Any	-90, 90	N/A	1
35	Psoriasis or psoriatic arthritis	Any	-90, 90	N/A	1
36	Crohn's disease	Any	-90, 90	N/A	1

Appendix I. Specifications Defining Baseline Characteristics in this Request

Baseline Characteristics					
Covariate Number	Condition	Care Setting	Evaluation Period (Relative to Pregnancy Start)	Evaluation Criteria (for dispensings)	Number of Instances the Characteristic Should be Found in Evaluation
37	Ulcerative colitis	Any	-90, 90	N/A	1
38	Acquired Hypothyroidism	Any	-90, 90	N/A	1
39	Hyperthyroidism	Any	-90, 90	N/A	1
Cancer					
40	Breast cancer	Any	-90, 90	N/A	1
41	Colorectal cancer	Any	-90, 90	N/A	1
42	Cervical cancer	Any	-90, 90	N/A	1
43	Leukemia	Any	-90, 90	N/A	1
44	Lymphoma	Any	-90, 90	N/A	1
45	Melanoma	Any	-90, 90	N/A	1
46	Thyroid cancer	Any	-90, 90	N/A	1
Musculoskeletal					
47	Osteoporosis	Any	-90, 90	N/A	1
Miscellaneous					
48	Drug abuse	Any	-90, 90	N/A	1
49	Tobacco use	Any	-90, 90	N/A	1
50	Alcohol abuse	Any	-90, 90	N/A	1
51	Anemia	Any	-90, 90	N/A	1
52	Sickle cell disease	Any	-90, 90	N/A	1
53	Liver disease, cirrhosis, other liver conditions	Any	-90, 90	N/A	1
54	Viral Hepatitis	Any	-90, 90	N/A	1
55	HIV/AIDS	Any	-90, 90	N/A	1

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Appendix J. Design Diagram of Cohort Entry Requirements, Exposures, and Baseline Characteristics

Characterizing mothers in the MIL: Type 4 design diagram

Cohorts:

- (1) Mothers with singleton deliveries in the MIL linked to an infant
- (2) Mothers with singleton deliveries in the MIL not linked to an infant

