

Vaginal Delivery (VAGDEL) Episode Description

Signify Health Version 1.1

An episode of care, also known as an episode, groups all relevant services provided to a patient for a particular condition within a confined time range. An episode of care serves as a unit of accounting as well as a unit of accountability for providers who take on financial risk for the episode. Defining an episode in such a manner helps to identify sources of variation and to standardize care.

An episode of care for Vaginal Delivery, sometimes abbreviated VAGDEL, is a procedural episode. The Vaginal Delivery episode includes services related to the procedure such as a facility stay, anesthesia services, as well as services within the 3-day pre- and 60-day post-operative care time window, such as diagnostic services, (imaging, labs etc.), office visits and ancillary services.

Episode Components

<p>Triggers</p>	<p>A Vaginal Delivery episode is triggered by an inpatient claim with a procedure trigger code in any position. This episode is also triggered by an outpatient facility or professional claim with a procedure trigger code (in any position). In a Cesarean Section episode trigger procedure codes are codes for cesarean delivery, and cesarean section after attempted VBAC (vaginal delivery after cesarean section) (Table 1).</p>
<p>Typical Diagnosis</p>	<p>Typical diagnosis codes (ICD 10 DX codes) indicate typical care. Claims with typical diagnosis codes usually associated with an episode help steer services into this episode. However, a relevant procedure code is required on the same claim/claim line for the indicated diagnosis code to be incorporated into the episode. (Table 2)</p>
<p>Actionable adverse events (AAE)</p>	<p>Actionable adverse events (AAE) are events that are recognized by diagnosis codes (ICD 10 DX codes) and their timing to indicate potential complications of care. They require a relevant procedure code (ICD 10 PX codes; CPT/HCPCS codes) on the same claim/claim line to assign the claim to the episode.</p>

	Additional rules are used to identify AAEs in addition to the presence of AAE diagnosis codes. For example, relevant acute inpatient readmission claims are flagged as actionable adverse events regardless of the presence of AAE codes. (Table 3)
Relevant Procedure Codes	All relevant services within the timeframe of an episode are included within an episode. These include office visits, emergency room visits, inpatient professional or facility services, labs, radiology or ancillary services. Relevant diagnosis and procedure codes help identify which services are included. Some procedure codes are sufficient to stand alone, while others require typical or actionable adverse event (AAE) diagnosis codes on the same claim/claim line to steer services into the episode. (Tables 4 and 5)
Relevant Pharmacy	All relevant pharmacy services are included within an episode. These are identified by National Drug Codes (NDC) on a pharmacy claim and are grouped using the RxNorm grouping classification for ease of assigning them into episodes. (Table 6)
SubTypes	<p>Episode subtypes are used to adjust the target price and/or to subset episode type for reporting purposes. They are specific to the episode and identified from the trigger claim or from claims during the look-back period.</p> <p>Examples of Subtype Groups:</p> <ul style="list-style-type: none"> • Forceps, Vacuum Delivery • Breech Delivery • VBAC • Antepartum Hemorrhage • Hypertension • Pre-Eclampsia in Pregnancy

Code Tables

Table 1: Trigger Codes

Trigger Type	Code Value
CPT / HCPCS Triggers	59400, 59409, 59410, 59610, 59612, 59614
ICD-10-PCS (PX) Triggers	10D07Z3, 10D07Z4, 10D07Z5, 10D07Z6, 10D07Z7, 10D07Z8, 10E0XZZ

Table 2: ICD-10 Typical Diagnosis

Group ID	Group Name	Code Value
DXX04176	Chr pulmonary insufficiency following surgery	J953
DXX05334	Renovascular and other secondary hypertension	I150, I158
DXX05345	Orthostatic Hypotension / Dizziness	I951, R42
DXX05358	Peripartum cardiomyopathy	O903
DXX1375	GYN - other gyn ds	Z8751
DXX1389	Othr - other	Z641
DXX1404	OB - normal pregnancy / delivery	O80
DXX1405	OB - prenatal cmpltns	O210, O211, O9081, O99013, O99019, O9902, O9903
DXX1406	Vacuum/Forceps	O212, O218, O219, O253, O2610, O2613, O2630, O2633, O2640, O2643, O2663, O26713, O26719, O2672, O2673, O26823, O26829, O26843, O26849, O26853, O26859, O2686, O26873, O26879, O2690, O2693, O331, O332, O333XX0, O333XX1, O333XX2, O333XX3, O333XX4, O333XX5, O333XX9, O335XX0, O335XX1, O335XX2, O335XX3, O335XX4, O335XX5, O335XX9, O338, O339, O3430, O3433, O623, O628, O653, O6641, O665, O905, O9953, O9963, O9973, O99825, O9989, O9A13, O9A23, O9A33, O9A43, O9A53
DXX1407	Preterm birth	O6010X0, O6010X1, O6010X2, O6010X3, O6010X4, O6010X5, O6010X9, O6014X0, O6014X1, O6014X2, O6014X3, O6014X4, O6014X5, O6014X9, O6020X0
DXX1408	OB - post delivery cmpltns	O2200, O2203, O2210, O2213, O2240, O2243, O228X3, O228X9, O872, O874, O878, O92013, O92019, O9202, O9203, O92113, O92119, O9212, O9213, O9220, O9229, O923, O924, O925, O926, O9270, O9279
DXX1410	OB - outcomes of delivery	Z390, Z391, Z392
DXX14100	Other Maternal or Fetal conditions	O2510, O2513, O252, O26893, O26899, O368930, O368931, O368932, O368933, O368934, O368935, O368939, O368990, O368991, O368992, O368993, O368994, O368995, O368999, O3690X0, O3690X1, O3690X2, O3690X3, O3690X4, O3690X5, O3690X9, O3693X0, O3693X1, O3693X2, O3693X3, O3693X4, O3693X5, O3693X9, O9913, O99215, O99513, O99519, O9952, O99613, O99619, O9962, O99713, O99719, O9972, O99820, O99824, O9A113, O9A119, O9A12
DXX14112	Circulatory disorders in pregnancy	O99413, O99419
DXX14117	Abdominal Pregnancy	O3670X0, O3670X1, O3670X2, O3670X3, O3670X4, O3670X5, O3670X9, O3673X0, O3673X1, O3673X2, O3673X3, O3673X4, O3673X5, O3673X9
DXX14120	Physical Sexual Psychological Abuse of Mother	O9A213, O9A219, O9A22, O9A313, O9A319, O9A32, O9A413, O9A419, O9A42, O9A513, O9A519, O9A52
DXX14121	Chorioamnionitis & Placentitis	O411030, O411031, O411032, O411033, O411034, O411035, O411039, O411090, O411091, O411092, O411093, O411094,

		O411095, O411099, O411230, O411231, O411232, O411233, O411234, O411235, O411239, O411290, O411291, O411292, O411293, O411294, O411295, O411299, O411430, O411431, O411432, O411433, O411434, O411435, O411439, O411490, O411491, O411492, O411493, O411494, O411495, O411499
DXX14122	Malpresentation, Obstructed Labor	O321XX0, O321XX1, O321XX2, O321XX3, O321XX4, O321XX5, O321XX9, O322XX0, O322XX1, O322XX2, O322XX3, O322XX4, O322XX5, O322XX9, O323XX0, O323XX1, O323XX2, O323XX3, O323XX4, O323XX5, O323XX9, O326XX0, O326XX1, O326XX2, O326XX3, O326XX4, O326XX5, O326XX9, O328XX0, O328XX1, O328XX2, O328XX3, O328XX4, O328XX5, O328XX9, O329XX0, O329XX1, O329XX2, O329XX3, O329XX4, O329XX5, O329XX9, O640XX0, O640XX1, O640XX2, O640XX3, O640XX4, O640XX5, O640XX9, O660, O661, O666
DXX14124	Maternal Edema, proteinuria	O1210, O1213, O1214, O1215, O1220, O1223, O1224, O1225
DXX14125	Other Maternal conditions	O99280, O99283, O99284, O99285
DXX14126	Alcohol Use in Mother	O99310, O99313, O99314
DXX14127	Diseases of Nervous System in Mother	O99350, O99353, O99354, O99355
DXX14129	Fetal abnormalities/decreased movements	O368130, O368131, O368132, O368133, O368134, O368135, O368139, O368190, O368191, O368192, O368193, O368194, O368195, O368199
DXX1413	Postpartum Depression	F53, O906, O99315, O99345
DXX1418	Failed induction, abn forces, obstructed labor	O334XX0, O334XX1, O334XX2, O334XX3, O334XX4, O334XX5, O334XX9, O620, O621, O622, O624, O629, O631, O639, O641XX0, O641XX1, O641XX2, O641XX3, O641XX4, O641XX5, O641XX9, O642XX0, O642XX1, O642XX2, O642XX3, O642XX4, O642XX5, O642XX9, O643XX0, O643XX1, O643XX2, O643XX3, O643XX4, O643XX5, O643XX9, O644XX0, O644XX1, O644XX2, O644XX3, O644XX4, O644XX5, O644XX9, O645XX0, O645XX1, O645XX2, O645XX3, O645XX4, O645XX5, O645XX9, O648XX0, O648XX1, O648XX2, O648XX3, O648XX4, O648XX5, O648XX9, O6640
DXX1422	Fetal distress	O68, O76, O770, O771, O778, O779
DXX1425	Obstetrical Trauma	O701, O709
DXX1428	Puerperal cerebrovascular disorders	O9942, O9943
DXX1432	Sepsis, Pyrexia during Labor	O752
DXX1433	Puerperal Sepsis	O864
DXX1442	Severe pre-eclampsia w HTN, Eclampsia	O1413, O1414, O1415, O1423, O1424, O1425, O1503, O151
DXX1443	Cord around neck w compression, cord compl	O691XX0, O691XX1, O691XX2, O691XX3, O691XX4, O691XX5, O691XX9, O692XX0, O692XX1, O692XX2, O692XX3, O692XX4, O692XX5, O692XX9, O693XX0, O693XX1, O693XX2, O693XX3, O693XX4, O693XX5, O693XX9, O695XX0, O695XX1, O695XX2, O695XX3, O695XX4, O695XX5, O695XX9, O6981X0, O6981X1,

		O6981X2, O6981X3, O6981X4, O6981X5, O6981X9, O6982X0, O6982X1, O6982X2, O6982X3, O6982X4, O6982X5, O6982X9, O6989X0, O6989X1, O6989X2, O6989X3, O6989X4, O6989X5, O6989X9, O699XX0, O699XX1, O699XX2, O699XX3, O699XX4, O699XX5, O699XX9
DXX1444	Cord Prolapse	O690XX0, O690XX1, O690XX2, O690XX3, O690XX4, O690XX5, O690XX9
DXX1445	Abnormalities of uterus, female genital tract	O330, O3400, O3403, O3410, O3413, O3429, O3440, O3443, O34513, O34519, O34523, O34529, O34533, O34539, O34593, O34599, O3460, O3463, O3470, O3473, O3480, O3483, O3490, O3493
DXX1446	Rupture Uterus	O7100
DXX1448	Coagulation Defects in Mother	O99113, O99119, O9912
DXX1451	Fetal abnormalities	O336XX0, O336XX1, O336XX2, O336XX3, O336XX4, O336XX5, O336XX9, O337, O337XX0, O337XX1, O337XX2, O337XX3, O337XX4, O337XX5, O337XX9, O350XX0, O350XX1, O350XX2, O350XX3, O350XX4, O350XX5, O350XX9, O351XX0, O351XX1, O351XX2, O351XX3, O351XX4, O351XX5, O351XX9, O352XX0, O352XX1, O352XX2, O352XX3, O352XX4, O352XX5, O352XX9, O353XX0, O353XX1, O353XX2, O353XX3, O353XX4, O353XX5, O353XX9, O354XX0, O354XX1, O354XX2, O354XX3, O354XX4, O354XX5, O354XX9, O355XX0, O355XX1, O355XX2, O355XX3, O355XX4, O355XX5, O355XX9, O356XX0, O356XX1, O356XX2, O356XX3, O356XX4, O356XX5, O356XX9, O358XX0, O358XX1, O358XX2, O358XX3, O358XX4, O358XX5, O358XX9, O359XX0, O359XX1, O359XX2, O359XX3, O359XX4, O359XX5, O359XX9, O3620X0, O3620X1, O3620X2, O3620X3, O3620X4, O3620X5, O3620X9, O3623X0, O3623X1, O3623X2, O3623X3, O3623X4, O3623X5, O3623X9, O368230, O368231, O368232, O368233, O368234, O368235, O368239, O368290, O368291, O368292, O368293, O368294, O368295, O368299
DXX1453	Hypertension, pre-eclampsia in Pregnancy	O10013, O10019, O1002, O1003, O10113, O10119, O1012, O1013, O10213, O10219, O1022, O1023, O10313, O10319, O1032, O1033, O10413, O10419, O1042, O1043, O10913, O10919, O1092, O1093, O113, O114, O115, O119, O133, O134, O135, O139, O1400, O1403, O1404, O1405, O1490, O1493, O1494, O1495, O163, O164, O165, O169
DXX1454	Infections of genitourinary tract, venereal disease in pregnancy	O2300, O2303, O2310, O2313, O2320, O2323, O2330, O2333, O2340, O2343, O23513, O23519, O23523, O23529, O23593, O23599, O2390, O2393, O8611, O8613, O8619, O8620, O8621, O8622, O8629, O98113, O98119, O9812, O9813, O98213, O98219, O9822, O9823, O98313, O98319, O9832, O9833
DXX1455	Infectious Diseases in Mother	O98013, O98019, O9802, O9803, O98413, O98419, O9842, O9843, O98513, O98519, O9852, O9853, O98613, O98619, O9862, O9863, O98713, O98719, O9872, O9873, O98813, O98819, O9882, O9883, O98913, O98919, O9892, O9893, O99830, O99834, O99835

DXX1458	Maternal Obesity, Edema	O1200, O1203, O1205
DXX1459	Maternal, gestational diabetes, large for date	O24013, O24019, O2402, O2403, O24113, O24119, O2412, O2413, O24313, O24319, O2432, O2433, O24414, O24415, O24419, O24420, O24424, O24425, O24429, O24430, O24434, O24435, O24439, O24813, O24819, O2482, O2483, O24913, O24919, O2492, O2493, O3660X0, O3660X1, O3660X2, O3660X3, O3660X4, O3660X5, O3660X9, O3663X0, O3663X1, O3663X2, O3663X3, O3663X4, O3663X5, O3663X9, O99810, O99814, O99815
DXX1460	Mental Disorders in Mother	O99340, O99343, O99344
DXX1461	Multiparity, multigravida	O0940, O0943, O09523, O09529, O09623, O09629
DXX1462	Multiple gestation	O30003, O30009, O30013, O30019, O30023, O30029, O30033, O30039, O30043, O30049, O30093, O30099, O30103, O30109, O30113, O30119, O30123, O30129, O30193, O30199, O30203, O30209, O30213, O30219, O30223, O30229, O30293, O30299, O30803, O30809, O30813, O30819, O30823, O30829, O30893, O30899, O3090, O3093, O3110X0, O3110X1, O3110X2, O3110X3, O3110X4, O3110X5, O3110X9, O3113X0, O3113X1, O3113X2, O3113X3, O3113X4, O3113X5, O3113X9, O3120X0, O3120X1, O3120X2, O3120X3, O3120X4, O3120X5, O3120X9, O3123X0, O3123X1, O3123X2, O3123X3, O3123X4, O3123X5, O3123X9, O3130X0, O3130X1, O3130X2, O3130X3, O3130X4, O3130X5, O3130X9, O3133X0, O3133X1, O3133X2, O3133X3, O3133X4, O3133X5, O3133X9, O318X30, O318X31, O318X32, O318X33, O318X34, O318X35, O318X39, O318X90, O318X91, O318X92, O318X93, O318X94, O318X95, O318X99, O632, P015, Z372, Z3750, Z3751, Z3752, Z3753, Z3754, Z3759
DXX1465	Previous C-section	O3421, O34211, O34212, O34219
DXX1466	Prolonged / post-term pregnancy	O480, O481
DXX1467	Threatened abortion, premature labor	O200, O4200, O42013, O42019, O4202, O4700, O4703, O471, O479, O6000, O6003, O6020X1, O6020X2, O6020X3, O6020X4, O6020X5, O6020X9, O6023X0, O6023X1, O6023X2, O6023X3, O6023X4, O6023X5, O6023X9
DXX1468	Tobacco Use in Mother	O99330, O99333, O99334, O99335
DXX1474	Placenta previa, vasa previa	O43123, O43129, O4400, O4403, O4410, O4413, O4420, O4423, O4430, O4433, O4440, O4443, O4450, O4453, O694XX0, O694XX1, O694XX2, O694XX3, O694XX4, O694XX5, O694XX9
DXX1476	Malposition, Dystocia	O324XX0, O324XX1, O324XX2, O324XX3, O324XX4, O324XX5, O324XX9
DXX1483	Abnormal uterine environment-nonspecific	O43023, O43029, O43103, O43109, O43113, O43119, O43193, O43199, O43813, O43819, O43893, O43899, O4390, O4393
DXX1484	Abnormalities of Amniotic Fluid	O403XX0, O403XX1, O403XX2, O403XX3, O403XX4, O403XX5, O403XX9, O409XX0, O409XX1, O409XX2, O409XX3, O409XX4, O409XX5, O409XX9, O4100X0, O4100X1, O4100X2, O4100X3, O4100X4, O4100X5, O4100X9, O4103X0, O4103X1, O4103X2, O4103X3,

		O4103X4, O4103X5, O4103X9, O418X30, O418X31, O418X32, O418X33, O418X34, O418X35, O418X39, O418X90, O418X91, O418X92, O418X93, O418X94, O418X95, O418X99, O4190X0, O4190X1, O4190X2, O4190X3, O4190X4, O4190X5, O4190X9, O4193X0, O4193X1, O4193X2, O4193X3, O4193X4, O4193X5, O4193X9, O4210, O42113, O42119, O4212, O4290, O42913, O42919, O4292
DXX1488	Antepartum Hemorrhage	O45003, O45013, O45023, O45093, O458X3, O458X9, O4590, O4593, O46003, O46013, O46023, O46093, O468X3, O468X9, O4690, O4693, O670, O678, O679
DXX1490	Drug dependence in mother	O99320, O99323, O99324, O99325
DXX1491	High Risk Pregnancy, Bad obstetric History	O0900, O0903, O0910, O0913, O09213, O09219, O09293, O09299, O09823, O09829, O09A0, O09A3, O2623
DXX1492	High Risk pregn, other serious medical disord	O26613, O2662, O26833
DXX1494	High Risk pregnancy, mild medical disorders	O1204, O2600, O2603, O99210, O99213, O99214, O99840, O99843, O99844, O99845
DXX1495	High risk pregnancy, Supervision	O0930, O0933, O09513, O09519, O09613, O09619, O0970, O0973, O09813, O09819, O09893, O09899, O0990, O0993, O3680X0, O3680X1, O3680X2, O3680X3, O3680X4, O3680X5, O3680X9, Z640
DXX1497	Unstable Lie	O320XX0, O320XX1, O320XX2, O320XX3, O320XX4, O320XX5, O320XX9
DXX1498	ABO/Rh Isoimmunization	O360130, O360131, O360132, O360133, O360134, O360135, O360139, O360190, O360191, O360192, O360193, O360194, O360195, O360199, O360930, O360931, O360932, O360933, O360934, O360935, O360939, O360990, O360991, O360992, O360993, O360994, O360995, O360999, O361130, O361131, O361132, O361133, O361134, O361135, O361139, O361190, O361191, O361192, O361193, O361194, O361195, O361199, O361930, O361931, O361932, O361933, O361934, O361935, O361939, O361990, O361991, O361992, O361993, O361994, O361995, O361999, O43013, O43019
DXX1503	OB - outcomes of delivery	Z370, Z379
DXX16289	Prvn - screening - other	Z130
DXX1963	Anxiety Disorders	F064
DXX2104	NS - acute pain - post op	G8918
DXX2171	Adverse effects of drugs	K1232, R502
DXX2313	GYN - contraception	Z31430, Z31438, Z315, Z3161, Z3162, Z3169, Z319
DXX2314	GYN - sterilization	Z302
DXX2336	Prvn - observation	Z036, Z0471, Z0472
DXX2361	complications of surgical procedures	R5082
DXX2370	Fever & Chills	R5081, R509, R6883
DXX2379	Observation/Examination	Z0389
DXX2382	Preventive Screening	Z1389
DXX2502	HIV	B20

XX0000	Ungrouped Codes	O368330, O368331, O368390, O368391, O34218, O3422, O99891, O99892, O99893, R8289, Z0489, Z1332, Z30015, Z30016, Z30017, Z3044, Z3045, Z3046, Z4003, 0700
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Table 3: ICD-10 Actionable Adverse Events

Group ID	Group Name	Code Value
DXX01385	Thromboembolic Stroke	I6300, I63011, I63012, I63013, I63019, I6302, I63031, I63032, I63033, I63039, I6309, I6310, I63111, I63112, I63113, I63119, I6312, I63131, I63132, I63133, I63139, I6319, I6330, I63311, I63312, I63313, I63319, I63321, I63322, I63323, I63329, I63331, I63332, I63333, I63339, I63341, I63342, I63343, I63349, I6339, I6340, I63411, I63412, I63413, I63419, I63421, I63422, I63423, I63429, I63431, I63432, I63433, I63439, I63441, I63442, I63443, I63449, I6349, I636, I638, I639
DXX01388	Transient cerebral ischemia, TIA	G450, G451, G452, G458, G459, G460, G461, G462, I67841, I67848
DXX01390	Coma, persistent vegetative state	G931, G935, G936, R403
DXX01392	Delirium, Encephalopathy	F05, G92, G9340, G9341, G9349, I674, I6783
DXX01395	Other cerebral complications	I97811, I97821
DXX02145	Sudden or profound visual loss	H53131, H53132, H53133, H53139
DXX04126	other lung complications	J940, J941, J942, J954, J955, J95811, J95859, J9588
DXX04127	empyema, lung abscess	J869
DXX04130	Aspiration Pneumonia	J690, J691, J698
DXX04142	Respiratory Failure	J80, J9584, J9600, J9601, J9602, J9620, J9621, J9622, J9690, J9691, J9692, R092
DXX04154	Respiratory Insufficiency	R0681, R0901, R0902, Y654, Z9981
DXX04170	Ventilator Associated Pneumonia	J95851
DXX04172	Gram Negative Pneumonia	J155, J156
DXX04173	MRSA Pneumonia	J15212
DXX04174	Other Staph Pneumonia	J1520, J15211, J1529
DXX04176	Chr pulmonary insufficiency following surgery	J95821, J95822
DXX04177	Ventilator Dependence	Z9911, Z9912
DXX04187	Other lung problems	J9811, J9819, R063
DXX04188	Other Bacterial Pneumonia	J158, J159, J17, J188, J189
DXX05264	arterial thromboembolism	I743, I744, I745, I748, I749, I75021, I75022, I75023, I75029
DXX05272	dic, coagulation, hemorrhagic disorders	D65, D688, D689, D7582
DXX05274	Transfusion, Infusion related complications	D6951, E8771, R5084, T8029XA, T8029XD, T8030XA, T8030XD, T80310A, T80310D, T80311A, T80311D, T80319A, T80319D, T8039XA, T8039XD, T8040XA, T8040XD, T80410A, T80410D, T80411A, T80411D, T80419A, T80419D, T8049XA, T8049XD, T8051XA, T8051XD, T8059XA, T8059XD, T8061XA, T8061XD, T8069XA, T8069XD, T80818A, T80818D, T8089XA,

		T8089XD, T8090XA, T8090XD, T80910A, T80910D, T80911A, T80911D, T80919A, T80919D, T8092XA, T8092XD, T80A0XA, T80A0XD, T80A10A, T80A10D, T80A11A, T80A11D, T80A19A, T80A19D, T80A9XA, T80A9XD, Y620, Y621, Y623, Y630, Y631, Y640, Y650, Y651
DXX05275	Phlebitis, Deep vein thrombosis (DVT)	I8000, I8001, I8002, I8003, I8010, I8011, I8012, I8013, I80201, I80202, I80203, I80209, I80211, I80212, I80213, I80219, I80221, I80222, I80223, I80229, I80231, I80232, I80233, I80239, I80291, I80292, I80293, I80299, I803, I809, I821, I82401, I82402, I82403, I82409, I82411, I82412, I82413, I82419, I82421, I82422, I82423, I82429, I82431, I82432, I82433, I82439, I82441, I82442, I82443, I82449, I82491, I82492, I82493, I82499, I824Y1, I824Y2, I824Y3, I824Y9, I824Z1, I824Z2, I824Z3, I824Z9, I82811, I82812, I82813, I82819, I82890, I8290, I87001, I87002, I87003, I87009, I87011, I87012, I87013, I87019, I87021, I87022, I87023, I87029, I87031, I87032, I87033, I87039, I87091, I87092, I87093, I87099
DXX05281	STEMI	I2101, I2102, I2109, I2111, I2119, I2121, I2129, I213
DXX05289	Subendocardial infarct	I214
DXX05291	Recent AMI	I220, I221, I222, I228, I229
DXX05297	Hypotension / Syncope	I952, I9581, I959, R55
DXX05298	Fluid Electrolyte Acid Base Problems	E8330, E8339, E8340, E8341, E8342, E8349, E870, E871, E872, E873, E874, E875, E876, E8770, E8779, E878
DXX05299	Shock / Cardiac Arrest	I468, I469, I4901, I4902, R570, R571, R578, R579, T782XXA, T882XXA, T882XXD, T886XXA, T886XXD
DXX05308	Pulmonary Embolism	I2690, I2692, I2699
DXX05311	Other Phlebitis, Lymphangitis, varices	I808, I82601, I82602, I82603, I82609, I82611, I82612, I82613, I82619, I82621, I82622, I82623, I82629, I82A11, I82A12, I82A13, I82A19, I891
DXX05342	Acute cor pulmonale	I2601, I2602, I2609
DXX05367	Hypertensive Urgency	I160, I161, I169
DXX05372	Shock during or following cardiac surgery	I97121
DXX05373	Shock during or post-procedure	I97711, I97791, I9788, T8110XA, T8110XD, T8111XA, T8111XD, T8112XA, T8112XD, T8119XA, T8119XD
DXX05375	Dehydration	E860, E861, E869
DXX06160	Gastroenteritis	A088, A09
DXX06305	C-Difficile Infection	A047
DXX06306	GI Bleed	K2901, K2931, K2961, K2971, K2981, K2991, K625, K920, K921, K922
DXX06307	Intestinal Obstruction	K315, K560, K561, K562, K565, K5660, K5669, K567
DXX06311	Vascular Insufficiency of intestine	K55011, K55012, K55019, K55021, K55022, K55029, K55031, K55032, K55039, K55041, K55042, K55049, K55051, K55052, K55059, K55061, K55062, K55069, K5530, K5531, K5532, K5533
DXX06315	Fistula GI tract	N321, N822, N823, N824
DXX06335	Retroperitoneal Abscess	K6812, K6819
DXX06352	Hemoperitoneum	K661

DXX06353	Perforation, Peritonitis, Abd Abscess	K630, K631, K650, K651, K658, K659, N733, R188, R1930, R1931, R1932, R1933, R1934, R1935, R1936, R1937
DXX06379	Abdominal Hernia w Gangrene/Obstruction	K420, K421, K430, K431, K433, K434, K436, K437, K450, K451, K460
DXX06380	Abdominal Hernia w/out Gangrene/Obstruction	K461
DXX07110	Hepatorenal Syndrome	K767
DXX09187	Wound Infections	A4852, K6811, T814XXA, T814XXD, T8183XA, T8183XD
DXX09190	Wound Dehiscence	T8130XA, T8130XD, T8131XA, T8131XD, T8132XA, T8132XD
DXX09191	Decubitus Ulcer	L89000, L89001, L89002, L89009, L89010, L89011, L89012, L89019, L89020, L89021, L89022, L89029, L89100, L89101, L89102, L89109, L89110, L89111, L89112, L89119, L89120, L89121, L89122, L89129, L89130, L89131, L89132, L89139, L89140, L89141, L89142, L89149, L89150, L89151, L89152, L89159, L89200, L89201, L89202, L89209, L89210, L89211, L89212, L89219, L89220, L89221, L89222, L89229, L89300, L89301, L89302, L89309, L89310, L89311, L89312, L89319, L89320, L89321, L89322, L89329, L8940, L8941, L8942, L8945, L89500, L89501, L89502, L89509, L89510, L89511, L89512, L89519, L89520, L89521, L89522, L89529, L89600, L89601, L89602, L89609, L89610, L89611, L89612, L89619, L89620, L89621, L89622, L89629, L89810, L89811, L89812, L89819, L89890, L89891, L89892, L89899, L8990, L8991, L8992, L8995
DXX09192	Dermatitis, Urticaria	T7841XA
DXX1030	Diabetes, poor control	E0811, E08641, E08649, E0865, E0911, E09641, E0965, E1011, E10641, E1065, E11641, E1165, E1311, E13641, E160, E161, E162
DXX11137	rhabdomyolysis	M6282
DXX11143	Urinary Tract Infection	N10, N136, N151, N3000, N3001, N3030, N3031, N3080, N3081, N3090, N3091, N340, N341, N342, N343, N35111, N35112, N35113, N35114, N35119, N3512, N37, N390, R309
DXX11145	Urinary Complications	N9981, N9989
DXX11147	Complication of genitourinary device	T83011A, T83011D, T83021A, T83021D, T83031A, T83031D, T83091A, T83091D, T83510A, T83511A, T83511D
DXX11152	Urinary Frequency & other symptoms	R300, R34
DXX11153	Urinary Incontinence	R32
DXX11167	Acute Kidney Failure	N170, N171, N172, N178, N179, N990
DXX13108	Postop adhesions	K660, N736, N994
DXX1392	Urogenital fistula	N820, N821, N825, N828, N829
DXX1406	Vacuum/Forceps	O29013, O29019, O29023, O29029, O29093, O29099, O29113, O29119, O29123, O29129, O29193, O29199, O29213, O29219, O29293, O29299, O293X3, O293X9, O2940, O2943, O295X3, O295X9, O2960, O2963, O298X3, O298X9, O2990, O2993, O650, O651, O652, O655, O658, O659, O662, O663
DXX1409	Delayed Delivery after Induction	O755
DXX14104	Cerebrovascular complications in pregnancy	O2250

DXX14106	Maternal Distress / Exhaustion during labor	O750, O7581
DXX14107	Thrombophlebitis in puerperium	O870, O871, O879
DXX14108	Thromboembolism in pregnancy	O88213, O88219, O88313, O88319, O88813, O88819
DXX14109	Thromboembolism in childbirth and puerperium	O8822, O8823, O8832, O8833, O8882, O8883
DXX14110	Postpartum acute kidney failure	O904
DXX14111	Infections of breast or nipple in pregnancy	O91013, O9102, O9103, O91113, O9112, O9113, O91213, O9122, O9123
DXX14130	Rupture of uterus during labor	O711
DXX1418	Failed induction, abn forces, obstructed labo	O649XX0, O649XX1, O649XX2, O649XX3, O649XX4, O649XX5, O649XX9, O654, O668
DXX1421	Other compl during labor/del	O754, O7589, O759
DXX1425	Obstetrical Trauma	O702, O7020, O7021, O7022, O7023, O703, O704, O712, O713, O714, O715, O716, O717, O7181, O7182, O7189, O719
DXX1426	Obstetrical wound complications	O860, O901, O902
DXX1427	Other Major Puerperal Complications	O9089, O909
DXX1428	Puerperal cerebrovascular disorders	O873
DXX1430	Obstetrical Embolism, Air, Amniotic Fluid, Pu	O88013, O88019, O8802, O8803, O88113, O88119, O8812, O8813
DXX1432	Sepsis, Pyrexia during Labor	O753
DXX1433	Puerperal Sepsis	O85, O8612, O8681, O8689
DXX1434	Obstetrical Shock	O751
DXX1435	Post-Partum Hemorrhage, retained placenta	O720, O721, O722
DXX1436	Thrombophlebitis, DVT during Pregnancy	O2220, O2223, O2230, O2233, O2290
DXX1439	Complications from anesthesia during labor/de	O740, O741, O742, O743, O744, O745, O746, O747, O748, O749, O8901, O8909, O891, O892, O893, O894, O895, O896, O898, O899
DXX1440	Postpartum Coagulation Defect	O723
DXX1442	Severe pre-eclampsia w HTN, Eclampsia	O1410, O1420, O1500, O152, O159
DXX16296	Hemorrhage	R58, R710
DXX1846	Opportunistic Infections	B3781
DXX1849	Other bacterial infections	A35, A480, A482, A484, A488, A4901, A491, A492, A493, A498, A499, B950, B951, B952, B953, B954, B955, B9561, B957, B958, B960, B961, B963, B964, B965, B966, B967, B9681, B9682, B9689, I76, J200, J201, J202, R899
DXX1850	MRSA, Drug Resistant Infections	A4902, B9562, Z1610, Z1611, Z1612, Z1619, Z1620, Z1621, Z1622, Z1623, Z1624, Z1629, Z1630, Z1631, Z1632, Z1633, Z16341, Z16342, Z1635, Z1639
DXX1851	Sepsis	A327, A400, A401, A403, A408, A409, A4101, A4102, A411, A412, A413, A414, A4150, A4151, A4152, A4153, A4159, A4181, A4189, A419, A5486, B007, B377
DXX1852	Severe Sepsis	A483, R6511, R6520, R6521

DXX1853	Bacteremia, SIRS, no organ dysfunction	R6510, R7881
DXX1860	Other Sexually Transmitted Diseases	A5601
DXX19103	Altered mental status	F060, F061, F062, G454, R400, R401, R440, R442, R443
DXX1948	Suicide or Self-inflicted Injury	T410X2A, T410X2D, T411X2A, T411X2D, T41202A, T41202D, T41292A, T41292D, T413X2A, T413X2D, T4142XA, T4142XD, T415X2A, T415X2D, T420X2A, T420X2D, T421X2A, T421X2D, T422X2A, T422X2D, T423X2A, T423X2D, T424X2A, T424X2D, T425X2A, T425X2D, T426X2A, T426X2D, T4272XA, T4272XD, T428X2A, T428X2D, T43012A, T43012D, T43022A, T43022D, T431X2A, T431X2D, T43202A, T43202D, T43212A, T43212D, T43222A, T43222D, T43292A, T43292D, T433X2A, T433X2D, T434X2A, T434X2D, T43502A, T43502D, T43592A, T43592D, T438X2A, T438X2D, T4392XA, T4392XD, T440X2A, T440X2D, T441X2A, T441X2D, T442X2A, T442X2D, T443X2A, T443X2D, T444X2A, T444X2D, T445X2A, T445X2D, T446X2A, T446X2D, T447X2A, T447X2D, T448X2A, T448X2D, T44902A, T44902D, T44992A, T44992D, T450X2A, T450X2D, T451X2A, T451X2D, T452X2A, T452X2D, T453X2A, T453X2D, T454X2A, T454X2D, T45512A, T45512D, T45522A, T45522D, T45602A, T45602D, T45612A, T45612D, T45622A, T45622D, T45692A, T45692D, T457X2A, T457X2D, T458X2A, T458X2D, T4592XA, T4592XD, T460X2A, T460X2D, T461X2A, T461X2D, T462X2A, T462X2D, T463X2A, T463X2D, T464X2A, T464X2D, T465X2A, T465X2D, T466X2A, T466X2D, T467X2A, T467X2D, T468X2A, T468X2D, T46902A, T46902D, T46992A, T46992D, T470X2A, T470X2D, T471X2A, T471X2D, T472X2A, T472X2D, T473X2A, T473X2D, T474X2A, T474X2D, T475X2A, T475X2D, T476X2A, T476X2D, T477X2A, T477X2D, T478X2A, T478X2D, T4792XA, T4792XD, T480X2A, T480X2D, T481X2A, T481X2D, T48202A, T48202D, T48292A, T48292D, T483X2A, T483X2D, T484X2A, T484X2D, T485X2A, T485X2D, T486X2A, T486X2D, T48902A, T48902D, T48992A, T48992D, T490X2A, T490X2D, T491X2A, T491X2D, T492X2A, T492X2D, T493X2A, T493X2D, T494X2A, T494X2D, T495X2A, T495X2D, T496X2A, T496X2D, T497X2A, T497X2D, T498X2A, T498X2D, T4992XA, T4992XD, T500X2A, T500X2D, T501X2A, T501X2D, T502X2A, T502X2D, T503X2A, T503X2D, T504X2A, T504X2D, T505X2A, T505X2D, T506X2A, T506X2D, T507X2A, T507X2D, T508X2A, T508X2D, T50902A, T50Z12A, T50Z12D
DXX2161	Complications from Central Line	T80218A, T80218D, T80219A, T80219D, T8022XA, T8022XD
DXX2164	Accidental Falls	W06XXXA, W06XXXD, W07XXXA, W07XXXD, W08XXXA, W08XXXD, W102XXA, W102XXD, W108XXA, W108XXD, W109XXA, W109XXD, W1811XA, W1811XD, W1812XA, W1812XD
DXX2171	Adverse effects of drugs	T360X5A, T360X5D, T361X5A, T361X5D, T362X5A, T362X5D, T363X5A, T363X5D, T364X5A, T364X5D, T365X5A, T365X5D, T366X5A, T366X5D, T367X5A, T367X5D, T368X5A, T368X5D, T3695XA, T3695XD, T370X5A, T370X5D, T371X5A, T371X5D, T372X5A, T372X5D, T373X5A, T373X5D, T374X5A, T374X5D, T375X5A, T375X5D, T378X5A, T378X5D, T3795XA, T3795XD, T380X5A, T380X5D, T381X5A, T381X5D, T382X5A, T382X5D,

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DXX2175	Complications of anesthesia	<p>T410X5A, T411X5A, T41205A, T41295A, T413X5A, T4145XA, T883XXA, T883XXD, T884XXA, T884XXD, T8852XA, T8852XD, T8853XA, T8853XD, T8859XA, T8859XD, Y653, Y700, Y701, Y702, Y703, Y708</p>
DXX2361	complications of surgical procedures	<p>I97131, I97191, I9742, I9752, I9762, I97620, I97621, I97622, J9562, J9572, J95831, J95861, J95863, J9589, K9162, K9172, K91841, K91871, K91873, L7602, L7612, L7622, L7632, L7634, M96811, M96821, M96831, M96841, M96843, N9961, N9962, N9971, N9972, N99820, N99821, N99840, N99841, N99842, N99843, T81710A, T81710D, T81711A, T81711D, T81718A, T81718D, T81719A, T81719D, T8172XA, T8172XD, T8182XA,</p>

		T8182XD, T8189XA, T8189XD, T819XXA, T819XXD, T888XXA, T888XXD, Y624, Y626, Y628, Y629, Y652, Y730, Y731, Y732, Y733, Y738, Y740, Y741, Y742, Y743, Y748, Y760, Y761, Y762, Y763, Y768, Y828, Y829
DXX2362	complications of medical care	E8989, I973, J95850, L7681, L7682, M9689, R680, T782XXD, T7841XD, T801XXA, T801XXD, T8181XA, T8181XD, T880XXD, T881XXD, T887XXA, T887XXD, T889XXA, T889XXD, Y633, Y635, Y636, Y638, Y639, Y641, Y648, Y649, Y658, Y66, Y69, Y844, Y846, Y847
DXX2395	Foreign body left during procedure	T81500A, T81500D, T81501A, T81501D, T81503A, T81503D, T81504A, T81504D, T81506A, T81506D, T81507A, T81507D, T81508A, T81508D, T81509A, T81509D, T81510A, T81510D, T81511A, T81511D, T81513A, T81513D, T81514A, T81514D, T81516A, T81516D, T81517A, T81517D, T81518A, T81518D, T81519A, T81519D, T81520A, T81520D, T81521A, T81521D, T81523A, T81523D, T81524A, T81524D, T81526D, T81527A, T81527D, T81528A, T81528D, T81529A, T81529D, T81530A, T81530D, T81531A, T81531D, T81533A, T81533D, T81534A, T81534D, T81536A, T81536D, T81537A, T81537D, T81538A, T81538D, T81539A, T81539D, T81590A, T81590D, T81591A, T81591D, T81593A, T81593D, T81594A, T81594D, T81596A, T81596D, T81597A, T81597D, T81598A, T81598D, T81599A, T81599D, T8160XA, T8160XD, T8161XA, T8161XD, T8169XA, T8169XD
DXX9910	HAC 02: Air Embolism	T800XXA, T800XXD
DXX9912	HAC 04: Stage III and IV Pressure Ulcers	L89003, L89004, L89013, L89014, L89023, L89024, L89103, L89104, L89113, L89114, L89123, L89124, L89133, L89134, L89143, L89144, L89153, L89154, L89203, L89204, L89213, L89214, L89223, L89224, L89303, L89304, L89313, L89314, L89323, L89324, L8943, L8944, L89503, L89504, L89513, L89514, L89523, L89524, L89603, L89604, L89613, L89614, L89623, L89624, L89813, L89814, L89893, L89894, L8993, L8994
DXX9914	HAC 09: Manifestations of Poor Glycemic Control	E0800, E0801, E0810, E0900, E0901, E0910, E1010, E1100, E1101, E1300, E1301, E1310, E15
XX0000	Ungrouped Codes	O8600, O8601, O8602, O8603, O8604, O8609, A0471, A0472, F530, F531, L89006, L89016, L89026, L89106, L89116, L89126, L89136, L89146, L89156, L89206, L89216, L89226, L89306, L89316, L89326, L8946, L89506, L89516, L89526, L89606, L89616, L89626, L89816, L89896, L8996, O7020, O7021, O7022, O7023, O8600, O8601, O8602, O8603, O8604, O8609, R8281, T40411A, T40411D, T40414A, T40414D, T40415A, T40415D, T40416A, T40416D, T40421A, T40421D, T40424A, T40424D, T40425A, T40425D, T40426A, T40426D, T40491A, T40491D, T40494A, T40494D, T40495A, T40495D, T40496A, T40496D, T8140XA, T8140XD, T8140XS, T8141XA, T8141XD, T8141XS, T8142XA, T8142XD, T8142XS, T8143XA, T8143XD, T8143XS, T8144XA, T8144XD, T8144XS, T8149XA, T8149XD, T8149XS, T85735A, T85735S, T8853XA, T8853XS

Table 4: ICD-10 Relevant Procedure Codes

Group ID	Group Name	Code Value
PXX03231	Other therapeutic procedures - 231	3E013VJ
PXX0561	Other GU procedures	0W3R0ZZ, 0W3R3ZZ, 0W3R4ZZ, 0W3R7ZZ, 0W3R8ZZ
PXX0696	Other OR lower GI therapeutic procedures - 096	0DQP0ZZ, 0DQP3ZZ, 0DQP4ZZ, 0DQP7ZZ, 0DQP8ZZ, 0DQQ0ZZ, 0DQQ3ZZ, 0DQQ4ZZ, 0DQQ7ZZ, 0DQQ8ZZ, 0DQR0ZZ, 0DQR3ZZ, 0DQR4ZZ, 0UQM0ZZ, 0UQMXZZ
PXX08160	Other therapeutic procedures on muscles and tendons - 160	0JCB0ZZ, 0JCB3ZZ
PXX08161	Other OR therapeutic procedures on bone - 161	0Q820ZZ, 0Q823ZZ, 0Q824ZZ, 0Q830ZZ, 0Q833ZZ, 0Q834ZZ
PXX11106	Genitourinary incontinence procedures - 106	0TQD0ZZ, 0TQD3ZZ, 0TQD4ZZ, 0TQD7ZZ, 0TQD8ZZ, 0TQDXZZ
PXX11109	Procedures on the urethra - 109	0UQG0ZZ, 0UQG3ZZ, 0UQG4ZZ, 0UQG7ZZ, 0UQG8ZZ
PXX11111	Other non-OR therapeutic procedures of urinary tract - 111	0TQB0ZZ, 0TQB3ZZ, 0TQB4ZZ, 0TQB7ZZ, 0TQB8ZZ
PXX11112	Other OR therapeutic procedures of urinary tract - 112	0UQ90ZZ, 0UQ93ZZ, 0UQ94ZZ, 0UQ97ZZ, 0UQ98ZZ, 0UQC0ZZ, 0UQC3ZZ, 0UQC4ZZ, 0UQC7ZZ, 0UQC8ZZ
PXX13121	Ligation of fallopian tubes - 121	0U570ZZ, 0U573ZZ, 0U574ZZ, 0U577ZZ, 0U578ZZ, 0UL70CZ, 0UL70DZ, 0UL70ZZ, 0UL73CZ, 0UL73DZ, 0UL73ZZ, 0UL74CZ, 0UL74DZ, 0UL74ZZ, 0UL77DZ, 0UL77ZZ, 0UL78DZ, 0UL78ZZ
PXX13123	Other operations on fallopian tubes - 123	3E0P7GC
PXX13125	Other excision of cervix and uterus - 125	0UDB7ZZ, 0UDB8ZZ
PXX13127	Dilatation and curettage (D&C), aspiration after delivery or abortion - 127	10D17ZZ, 10D18ZZ
PXX13128	Diagnostic dilatation and curettage (D&C) - 128	0UDB7ZX, 0UDB8ZX
PXX13130	Other diagnostic procedures, female organs - 130	0UJD7ZZ
PXX13131	Other non-OR therapeutic procedures, female organs - 131	0U7C7ZZ, 0US9XZZ, 2Y44X5Z
PXX13132	Other OR therapeutic procedures, female organs - 132	0UCG0ZZ, 0UCG3ZZ, 0UCG4ZZ, 0UCM0ZZ, 0UQGXZZ, 0US90ZZ, 0US94ZZ, 0WQNXZZ
PXX14133	Episiotomy - 133	0W8NXZZ
PXX14136	Art rup mem - 136	10900ZC, 10903ZC, 10904ZC, 10907ZC, 10908ZC
PXX14137	Other procedures to assist delivery - 137	10907ZA, 10908ZA, 10D07Z7, 10E0XZZ, 10S0XZZ, 3E0DXGC
PXX14138	Diagnostic amniocentesis - 138	10903ZU, 10907ZU, 10908ZU
PXX14139	Fetal monitoring - 139	10H073Z, 10H07YZ, 10J00ZZ, 10J03ZZ, 10J04ZZ, 10J07ZZ, 10J08ZZ, 10J0XZZ, 10J10ZZ, 10J13ZZ, 10J14ZZ, 10J17ZZ, 10J18ZZ, 10J1XZZ, 10J20ZZ, 10J23ZZ, 10J24ZZ, 10J27ZZ, 10J28ZZ, 10J2XZZ, 4A0H74Z, 4A0H7CZ, 4A0H7FZ, 4A0H7HZ, 4A0H84Z, 4A0H8CZ, 4A0H8FZ, 4A0H8HZ, 4A0HX4Z, 4A0HXCZ, 4A0HXFZ, 4A0HXHZ, 4A0J72Z, 4A0J74Z, 4A0J7BZ, 4A0J82Z, 4A0J84Z, 4A0J8BZ, 4A0JX2Z, 4A0JX4Z, 4A0JXBZ, 4A1H74Z, 4A1H7CZ, 4A1H7FZ, 4A1H7HZ, 4A1H84Z, 4A1H8CZ, 4A1H8FZ, 4A1H8HZ,

		4A1HX4Z, 4A1HXCZ, 4A1HXFZ, 4A1HXHZ, 4A1J72Z, 4A1J74Z, 4A1J7BZ, 4A1J82Z, 4A1J84Z, 4A1J8BZ, 4A1JX2Z, 4A1JX4Z, 4A1JXBZ
PXX14143	Forceps, vacuum delivery	10D07Z3, 10D07Z4, 10D07Z5, 10D07Z6, 10D07Z8, 10S07ZZ
XX0000	Ungrouped Codes	3E0E4GC

Table 5: Relevant Procedure Codes CPT/HCPCS

Group ID	Group Name	Code Value
CT0025	Preventive Medicine, Care Coordination	93790, 98966, 98967, 98968, 99382, 99383, 99384, 99385, 99386, 99387, 99394, 99395, 99396, 99401, 99402, 99403, 99404, 99411, 99412, 99429, 99441, 99442, 99443, 99446, 99447, 99448, 99449, 99499, G0108, G0109, G0406, G0407, G0408, G0425, G0426, G0427, H0034, H0039, H0040, S0220, S0221, S0315, S0316, S0317, S0320, S9140, S9141, S9145
CT0026	Anesthesia and pain management	J0400, J0780, J1630, J1631, J1960, J2270, J2310, J2358, J2426, J2680, J2794, J3010, J3070, J3230, J3486, S0012, S0092, S0093, S0136, S0166
CT0043	Counseling Services	G0396, G0397
CT0080	Imaging Abdomen	74150, 74160, 74170, 74175, 74181, 74182, 74183, 74185, 76700, 76705, 76999, C8900, C8901, C8902
CT0082	Medicines for pain control	96372, H0033, J0592, J1230, J2315
CT0083	Blood Type, Coomb's test	86077, 86880, 86900, 86901
CT0088	Hepatitis B vaccine	90744, G0010
CT0089	Metabolic Renal Hepatic Chemistry Panel	80047, 80048, 80050, 80051, 80053, 80069, 80074, 80076, 82040, 82247, 82248, 82310, 82330, 82374, 82435, 82565, 82575, 82947, 84132, 84155, 84295, 84450, 84460, 84520, 84550
CT0090	Physical Therapy / Rehab	97001, 97002, 97003, 97004, 97005, 97006, 97010, 97012, 97014, 97016, 97018, 97022, 97024, 97026, 97028, 97032, 97033, 97034, 97035, 97036, 97039, 97110, 97112, 97113, 97116, 97124, 97139, 97140, 97150, 97530
CT0091	Physician Services - Outpatient	99050, 99051, 99053, 99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, 99241, 99242, 99243, 99244, 99245, 99354, 99355, 99381, 99391, T1015
CT0092	Physician Services - Inpatient	99221, 99222, 99223, 99238, 99239, 99252, 99253, 99254, 99255
CT0093	Routine Immunizations	90460, 90471
CT0094	Screen for amino acid disorders	84030
CT0095	Screen for sickle cell disease	S3850
CT0097	Vitamin K administration	J3430
CT0098	Colonoscopy/Sigmoidoscopy ColorectalCa Screen	82270
CT0112	Procedure - spinal canal - injection into spinal canal	62310, 62311, 62318, 62319

CT0113	Procedure - spinal canal - other	62350, 62355
CT0114	Procedure - spinal canal - catheter	C1755, E0785
CT0125	Procedure - neuro - other or rx	62360, 62361, 62362, 62365, 62367, 62368
CT0126	Procedure - neuro - other non - or rx	62273
CT0133	Rx - central nervous system - symnpatholytic rx	J1110
CT0134	Rx - central nervous system - vascular 5ht1 agonists	J3030
CT0135	Rx - central nervous system - anticonvulsants	C9254, J1165, J1953, J3475, Q2009, S0078
CT0136	Rx - central nervous system - antidepressants	J1320, S0106
CT0137	Rx - central nervous system - tranq/antipsychotics	J1790, J2950, J3310, J3400
CT0138	Rx - central nervous system - amphetamines	S0160
CT0139	Rx - central nervous system - non-amphetamine stimulants	J0706
CT01394	Medications (Injections, infusions and other forms)	C9275, C9279, C9285, G9147, J0131, J0171, J0558, J0561, J0597, J0638, J0695, J0712, J0714, J0775, J0875, J1290, J1443, J1557, J1559, J1599, J1680, J1725, J1741, J1786, J1826, J2793, J3095, J3357, J3385, J7121, J7131, J7183, J8562, Q2026, Q2027, Q2040, Q2041, S0119, S0148, S0169
CT01395	DME and supplies	A4466, A9273, A9584, C9362, C9367, C9800, E0433, E0446, E1036, E2622, E2623, E2624, E2625, K0740, K0741, K0742, K0743, K0744, K0745, K0746, Q4117, Q4118, Q4119, Q4120, Q4121, T1505
CT0140	Rx - central nervous system - barbiturates	J0300, J2515, J2560
CT0141	Rx - central nervous system - benzodiazepines	J1990, J2060, J2250, J3360
CT0142	Rx - central nervous system - anxiolytic/sedative/hypnot nec	J3410
CT0158	Imaging - other imaging - epidurography	72275
CT0425	Rx - respiratory - phenylephrine	J2370
CT0426	Rx - respiratory - mucolytics/cold comb	J0132
CT0427	Rx - respiratory - methylxanthines	J0280, J1180, J2810
CT04280	Lung Function Tests	94010
CT04281	Blood Gases, Pulse Oximetry	82800, 82803, 82805, 82810, 94760, 94761, 94762
CT0433	Other care - respiratory - ventilator management	99504
CT0438	Other care - respiratory - equipment / supplies - nebulizer	E0555, E1405, E1406
CT0439	Other care - respiratory - equipment / supplies - peak flow meter	S8096
CT0440	Other care - respiratory - equipment / supplies - spirometer	A9284

CT0441	Other care - respiratory - equipment / supplies - apnea monitor	A4556, A4557
CT0442	Other care - respiratory - equipment / supplies	E0445, E0455, E0457, E0459, E0487, E0605, E0606, E1353, E1354, E1355, E1356, E1357, E1358, E1399, K0195
CT0443	Other care - respiratory - other	A4604, A4606, A4614, A4615, A4616, A4617, A4619, A4620
CT0444	Other care - prevention - smoking cessation	S9453
CT0453	Tests - pulmonary - peak flow	S8110
CT05150	Procedure - vein - vena cava - filter	C1880
CT05172	Procedure - central venous catheter - fluoroscopy - guidance	77001
CT05184	Procedure - vascular access - port / pump - insertion	C1772, C2626, E0782, E0783, E0786
CT05193	Rx - cardiovascular system - cardiac drugs	J1742, J2260
CT05194	Rx - cardiovascular system - cardiac glycosides	J1160
CT05195	Rx - cardiovascular system - antiarrhythmic rx	J0150, J0152, J0282, J2690
CT05196	Rx - cardiovascular system - beta blockers	J1800
CT05197	Rx - cardiovascular system - hypotensive rx	J0210, J0360, J0735, J1730, J2760, S0139
CT05198	Rx - cardiovascular system - vasodilating agents, nec	S9347
CT05199	Rx - cardiovascular system - vasodilating rx	J1325, J2440, J2670, J3285, K0455, S0155
CT05201	Rx - cardiovascular system - natriuretic peptides	J2325
CT05202	Rx - diuretics, loop diuretics	J1940, J3265, S0171, S9361
CT05203	Rx - diuretics, osmotic	J2150, J3350
CT05204	Rx - diuretics, thiazides / related	J1205
CT05205	Rx - diuretics - diuretic, carb anhydrase inhib	J1120
CT05210	Other care - other - pvd - compressor	E0675
CT05213	Imaging - ct - cardiac	S8092
CT05215	Imaging - cta - aorta	75635
CT05216	Imaging - us - intravascular	C1753
CT05217	Imaging - nuclear - venous thrombosis - scan	78456, 78457, 78458
CT05218	Imaging - nuclear - venous thrombosis - radiopharmaceutical	A9504
CT05258	Tests - vascular - venous	93970, 93971
CT05260	Tests - cardiovascular - other	93784, 93786, 93788
CT06105	Imaging - nuclear - shilling test - radiopharmaceutical	A9546, A9559
CT06109	Imaging - x-ray - abdomen	74190

CT06112	Imaging - x-ray - upper gi - small bowel - contrast	74355
CT06114	Imaging - x-ray - upper gi - other	74340
CT06122	Lab - gi - fat absorption	S3708
CT0692	Therapy - neurostimulator - nausea / vomiting	E0765
CT0693	Rx - gi - antichol/antispasmodics	J0500, J1980
CT0694	Rx - gi - antiemetics	J1240, J1626, J2405, J2469, J2550, J2765, J3250, J3280, J8501, S0091, S0174, S0183, S9351, S9370
CT0695	Rx - gi - h2 antagonists	J2780, S0023, S0028
CT0696	Rx - gi drug misc, nec	S0191
CT0697	Rx - gi - ppis	C9113, S0164
CT08109	Imaging - venography - extremities	75820, 75822
CT08111	Imaging - other imaging - bone density - dexta	77080
CT08112	Lab - genetic testing - amyotrophic lateral sclerosis	S3800
CT08113	DME - heat/cold application	E0200, E0205, E0210, E0215, E0217, E0218, E0221, E0225, E0231, E0232, E0235, E0236, E0239
CT08114	DME - traction	E0830, E0840, E0849, E0850, E0870, E0880, E0890, E0900
CT08115	DME - trapeze / other orthopedic device	E0910, E0911, E0912, E0920, E0930, E0940, E0941, E0944, E0945, E0946, E0947, E0948
CT0856	Rx - osteoporosis rx	J2430
CT0857	Rx - muscle relaxants - muscle relax, skeletal central	J0475, J0476, J2800, S9363
CT0858	Rx - muscle relaxants - muscle relax, skeletal, misc	J2360
CT0859	Rx - muscle relaxants - muscle relax, neuromusc block	J0330
CT0866	Imaging - ct - study	77078
CT0874	Imaging - mra - pelvis	C8918, C8919, C8920
CT0876	Imaging - mra - lower extremity	C8912, C8913, C8914
CT0878	Imaging - nuclear - other musculoskeletal	78399
CT0942	Procedure - suture - skin - repair of superficial wound	G0168
CT0950	Procedure - graft - skin - graft material	C9358, Q4100, Q4101, Q4102, Q4103, Q4104, Q4105, Q4106, Q4107, Q4108, Q4110, Q4111
CT0959	Procedure - other non - or rx - other non - or skin procedures	96999, 97602, S0630
CT0964	Rx - skin / mucous membrane - s/mm miscellaneous	J7308, S0157
CT0965	Other care - wound care	97597, 97598, 97605, 97606, E0181, E0182, E0184, E0185, E0186, E0187, E0188, E0189, E0190, E0191, E0193, E0194, E0196, E0197, E0198, E0199
CT0966	Other care - wound care - hyperbaric oxygen	A4575

CT0969	Other care - chronic edema - surgical stockings	A4490, A4495, A4500, A4510
CT0970	Other care - chronic edema - appliance - limb compression	A4600
CT0971	Other care - chronic edema - appliance - non - segmental	E0655, E0665, E0666
CT0972	Other care - chronic edema - appliance - segmental	E0656, E0657, E0660, E0667, E0668, E0669, E0671, E0672, E0673
CT0973	Other care - chronic edema - compression stocking	A6530, A6533, A6534, A6535, A6536, A6537, A6538, A6539, A6540, A6541, A6544, A6549
CT0974	Other care - chronic edema - compressor - non - segmental	E0650
CT0975	Other care - chronic edema - compressor - segmental	E0651, E0652
CT0976	Other care - chronic edema - compressor	E0676
CT0983	Imaging - mri - breast	C8903, C8904, C8905, C8906, C8907, C8908
CT1003	Procedure - thyroid ablation - radionucleotide	A9527, A9530
CT1011	Rx - antidiabetic rx - insulins	J1815, J1817, S5550, S5551, S5552, S5553, S5560, S5561, S5565, S5566, S5570, S5571, S8490, S9353
CT1012	Rx - antidiabetic rx, misc	J1610
CT1017	Rx - vitamins - vitamin b / b complex	J3411, J3415, J3420
CT1019	Rx - vitamins - vitamin d	J0636, J1270, J2501
CT1021	Rx - vitamins - multivit prep	A9152, A9153, S0194, S0197
CT1024	Other care - diabetes care - glucose monitoring - continuous monitoring device	A9276, A9277, A9278, S1030, S1031
CT1025	Other care - diabetes care - glucose monitoring - other supplies	A4233, A4234, A4235, A4236, A4250, A4252, A4253, A4255, A4256, A4257
CT1026	Other care - diabetes care - glucose monitoring - lancet	A4258, A4259, E0620
CT1027	Other care - diabetes care - glucose monitoring	A9275, A9279, A9280, E0607, E2100, E2101
CT1028	Other care - diabetes care - insulin pump - infusion set	A4230, A4231
CT1029	Other care - diabetes care - insulin pump - syringe	A4232
CT10295	Thyroid Function Tests	84432, 84436, 84437, 84439, 84442, 84443, 84445, 84479, 84480, 84481, 84482
CT10296	Low dose steroids	J0702, J1020, J1094, J1100, J1700, J1710, J1720, J2650, J3300, J3301, J3302, J3303, J7506, J7509, J7510, J8540
CT10297	High dose steroids	J1030, J1040, J2920, J2930, Q0138
CT1030	Other care - diabetes care - insulin pump	A9274, E0784
CT1036	Other care - nutrition - assessment	G0270, G0271
CT1042	Other care - nutrition - parenteral - nutrition solution	B4164, B4168, B4172, B4176, B4178, B4180, B4185, B4189, B4193, B4197, B4199, B5000, B5100, B5200
CT1043	Other care - nutrition - parenteral	B4216, B4220, B4222, B4224, B9999

CT1044	Other care - nutrition - parenteral - pump	B9004, B9006, E0791
CT1046	Other care - nutrition - education	S9452
CT1047	Other care - nutrition - medical food	S9433, S9434, S9435
CT1048	Other care - nutrition - counseling - dietician	S9470
CT1049	Other care - other - weight management	S9449
CT1061	Lab - endocrine response test	80400, 80402, 80406, 80408, 80410, 80412, 80414, 80415, 80416, 80417, 80418, 80420, 80422, 80424, 80426, 80428, 80430, 80432, 80434, 80435, 80436, 80438, 80439, 80440
CT1062	Lab - endocrine	S3650, S3652
CT1117	Procedure - indwelling catheter	51702
CT1146	Therapy - dialysis - supplies	A4932
CT1147	Therapy - neurostimulator - incontinence	E0740
CT1148	Rx - gu - other - bladder rx	J0520
CT1155	Imaging - x-ray - urinary tract - cystography / voiding cystourethrogram	74430, 74455
CT1156	Imaging - x-ray - urinary tract - other	74450
CT1166	Lab - urinalysis	81007, 81015, 81020, 81050, 81099
CT1167	Lab - specimen collection - urine	P9612, P9615
CT1168	Prosthetics - implant	L8604
CT1219	Rx - reproductive system - impotence rx	J0270, J0275, S0090
CT1318	Procedure - gyn - other or rx	56405, 56441, 56800
CT1319	Procedure - gyn - other non - or rx	57800
CT1320	Procedure - gyn - other dx	56605, 56606
CT1322	Procedure - tubal ligation / related - tubal ligation	58600, 58605, 58611, 58615, 58670, 58671
CT1327	Rx - reproductive system - estrogens / comb	J1000, J1056, J1380, J1410, J1435
CT1328	Rx - reproductive system - gonadotropins	J0725, J1620, J3355, S0122, S0126, S0128
CT1329	Rx - reproductive system - progestins	J1051, J2675
CT1330	Rx - reproductive system - gonadotropin rel horm agnsts	J1675, S0132
CT1331	Rx - reproductive system - oxytocics	J1330, J2210, J2590
CT1332	Imaging - us - transvaginal	76830
CT1333	Imaging - x-ray - female genital - pelvimetry	74710
CT1334	Imaging - x-ray - female genital - other	74742, 74775
CT1335	Imaging - x-ray - female genital - hysterosalpingogram	74740
CT1337	Lab - genetic testing - brac1	S3818
CT1338	Lab - genetic testing - brac2	S3819
CT1339	Lab - genetic testing - brac1 / brac2	S3820, S3823

CT1341	Lab - microscopic - post coital	Q0115
CT1405	Procedure - pre - / post - partum care	59430
CT1406	Procedure - other procedures to assist delivery	59412, 59414, 59899
CT1408	Procedure - fetal monitoring	59012, 59020, 59025, 59030, 59050, 59051
CT1409	Procedure - fetal procedure	59072, 59074
CT1410	Procedure - repair - obstetric laceration	59300, 59350
CT1412	Procedure - other rx obstetrical	36460, 57022, 59001, 59200, 59898
CT1413	Procedure - d&c - rx	59160
CT1417	Procedure - anesthesia	01960, 01962, 01967
CT14296	VBAC	59610, 59612, 59614
CT14297	Induction of Labor	G9356, G9361
CT1432	Other care - ob / maternity - home visit - assessment	99500
CT1433	Other care - ob / maternity - home visit - preterm labor - uterine monitoring	S9001
CT1434	Other care - ob / maternity - home visit - preterm labor	S9208
CT1435	Other care - ob / maternity - home visit - preterm labor - tocolysis	S9349
CT1436	Other care - ob / maternity - home visit - premature rupture of membranes	S9209
CT1437	Other care - ob / maternity - home visit - hypertension	S9211, S9212
CT1438	Other care - ob / maternity - home visit - preeclampsia	S9213
CT14389	Other Laboratory	89398
CT1439	Other care - ob / maternity - home visit - diabetes	S9214
CT14391	Vaginal Delivery	59400, 59409, 59410
CT1440	Other care - ob / maternity - lactation - breast pump / supplies	A4281, A4282, A4283, A4284, A4285, A4286, E0602, E0603, E0604
CT1441	Other care - ob / maternity - lactation - education	S9443
CT1442	Other care - ob / maternity - lactation	T2101
CT1445	Other care - ob / maternity - education	S9437, S9438, S9439, S9442, S9444, S9447
CT1446	Imaging - us - ob	76805, 76810, 76811, 76812, 76815, 76816, 76817
CT1447	Imaging - us - fetal biophysical profile	76818, 76819
CT1448	Imaging - us - fetal heart	76825, 76826, 76827, 76828
CT1450	Imaging - us - fetal doppler vascular	76820, 76821
CT1451	Imaging - us - guidance - pregnancy reduction	S8055
CT1453	Lab - panel - obstetric panel	80055
CT1454	Lab - microscopic - amniotic fluid - fern test	Q0114

CT1609	Procedure - transplant - cord blood - harvest	S2140
CT1616	Therapy - transfusion - blood	P9010, P9011, P9016, P9021, P9022, P9038, P9039, P9040, P9051, P9054, P9056, P9057, P9058
CT1617	Therapy - transfusion - plasma	P9017, P9023, P9043, P9044, P9048, P9059, P9060
CT1618	Therapy - transfusion - granulocytes	P9050
CT1619	Therapy - transfusion - platelets	P9019, P9020, P9031, P9032, P9033, P9034, P9035, P9036, P9037, P9052, P9053, P9055
CT1621	Therapy - apheresis	S2120
CT1626	Rx - blood derivatives	P9041, P9045, P9046, P9047
CT1627	Rx - hematopoietic system - other	J1640
CT1628	Rx - hematopoietic system - iron / related	J1750, J1756, J2916
CT16296	Lipid Level Monitoring	80061, 82465, 83695, 83698, 83700, 83701, 83704, 83718, 83719, 83721, 84478
CT16297	Blood Count	82728, 83540, 83550, 85004, 85007, 85008, 85009, 85013, 85014, 85018, 85025, 85027, 85032, 85041, 85044, 85045, 85046, 85048, 85049, 85060, G0306, G0307
CT16298	NewBorn Blood Tests	36416, 82948
CT16299	Bleeding Status	85002, 85345, 85347, 85348, 85610, 85611, 85670, 85675, 85705, 85730, 85732, S9401
CT1630	Rx - coagulation system - anticoagulants	C9121, J0583, J1644, J1645, J1650, J1652, J1655, J1945, J7197, S9336, S9372
CT1631	Rx - coagulation system - antiheparin agnt	J2720
CT16316	Blood transfusion	P9070, P9071, P9072
CT1632	Rx - coagulation system - hemostatics	J0365, J7185, J7186, J7189, J7190, J7191, J7192, J7193, J7194, J7195, J7196, J7198, J7199, P9012, S0017
CT1634	Rx - coagulation system - antiplatelet rx	J0130, J1245, J1327, J3246
CT1635	Rx - serums, toxoids, vaccines - serums	90281, 90283, 90291, 90296, 90371, 90375, 90376, 90384, 90385, 90386, 90389, 90396, 90399, J0850, J1162, J1459, J1460, J1560, J1561, J1562, J1566, J1568, J1569, J1571, J1572, J1573, J1670, J2788, J2790, J2791, J2792, J7504
CT1636	Rx - serums, toxoids, vaccines - toxins	J0585, J0586, J0587
CT1638	Rx - administration - injection	96373, 96374, 96375, 96376, 99506
CT1639	Rx - administration - infusion	96361, 96365, 96366, 96367, 96368, 96369, 96370, 96371, 96379, 99601, 99602, A4220, A4221, A4222, A4223, A4305, A4306, E0776, E0779, E0780, E0781, K0552, K0601, K0602, K0603, K0604, K0605, S1015, S1016, S5035, S5036, S5497, S5498, S5501, S5502, S5517, S5518, S5520, S5521, S9379, S9542, S9810
CT1645	Lab - blood gases	82820
CT1646	Lab - hematology - coagulation	85170, 85175, 85210, 85220, 85230, 85240, 85244, 85245, 85246, 85247, 85250, 85260, 85270, 85280, 85290, 85291, 85292, 85293, 85300, 85301, 85302, 85303, 85305, 85306, 85307, 85335, 85337, 85360, 85362, 85366, 85370, 85378, 85379, 85380, 85384, 85385, 85390, 85396, 85397, 85400, 85410, 85415, 85420, 85421, 85612, 85613, 85635
CT1647	Lab - hematology - blood count	85055

CT1648	Lab - hematology - blood count - eosinophil count	S3630
CT1649	Lab - other hematology	85130, 85441, 85445, 85460, 85461, 85475, 85520, 85525, 85530, 85536, 85540, 85547, 85549, 85555, 85557, 85576, 85597, 85660, 85810, 85999, 88738, 88740, 88741
CT1651	Lab - immunology	86000, 86001, 86003, 86005, 86021, 86022, 86023, 86038, 86039, 86060, 86063, 86078, 86079, 86146, 86147, 86148, 86155, 86156, 86157, 86160, 86161, 86162, 86171, 86185, 86200, 86215, 86225, 86226, 86235, 86243, 86255, 86256, 86277, 86280, 86294, 86300, 86301, 86304, 86305, 86308, 86309, 86310, 86316, 86320, 86325, 86327, 86329, 86331, 86332, 86334, 86335, 86336, 86337, 86340, 86341, 86343, 86344, 86352, 86353, 86355, 86356, 86357, 86359, 86360, 86361, 86367, 86376, 86378, 86382, 86384, 86403, 86406, 86430, 86431, 86480, 86485, 86486, 86490, 86510, 86580, 86590, 86592, 86593
CT1652	Lab - transfusion medicine	86850, 86860, 86870, 86885, 86886, 86890, 86891, 86904, 86905, 86906, 86910, 86911, 86920, 86921, 86922, 86923, 86927, 86930, 86931, 86932, 86940, 86941, 86945, 86950, 86960, 86965, 86970, 86971, 86972, 86975, 86976, 86977, 86978, 86985, 86999
CT1653	Lab - genetic testing - alpha - thalassemia	S3845
CT17295	CERVICAL CANCER SCREENING	G0123, G0124, G0141, G0143, G0144, G0145, G0147, G0148, P3000, P3001, Q0091
CT1805	Rx - antibiotics / antivirals / antifungals - infusion	S9345, S9494, S9497, S9500, S9501, S9502, S9503, S9504
CT1806	Rx - antibiotics - aminoglycosides	J0278, J1580, J1840, J1850, J3000, J3260
CT1807	Rx - antibiotics - cephalosporins	J0690, J0692, J0694, J0696, J0697, J0698, J0710, J0713, J0715, J1890
CT1808	Rx - b-lactam antibiotics	J0743, J1335, J2185, S0073
CT1809	Rx - antibiotics - chloramphenicol / comb	J0720
CT1810	Rx - antibiotics - macrolides	J0456, J1364, Q0144
CT1811	Rx - antibiotics - penicillins	J0290, J0295, J2510, J2540, J2543, J2700, S0032, S0040, S0081
CT1812	Rx - antibiotics - tetracyclines	J0120, J2460
CT1813	Rx - antibiotics, misc	J0770, J2010, J2020, J2770, J3320, J3370, S0021, S0074, S0077, S0142
CT1814	Rx - antibiotics - quinolones	J0744, J1590, J1956, J2280, S0034
CT1815	Rx - antibiotics - sulfonamides / comb	S0039
CT1816	Rx - antibiotics - anti-infectives, misc	J3305, S0030, S0080
CT1817	Rx - antivirals	90378, G9034, J0133, J1324, J1452, J1455, J1570, J3465, J3485, J7310, S0104, S0137, S0140, S9562
CT1818	Rx - antifungals	J0285, J0287, J0288, J0289, J0637, J1450, J1835
CT1820	Other care - other - infection control	S8301
CT1821	Lab - infectious agent antigen	87260, 87265, 87267, 87269, 87271, 87272, 87273, 87274, 87275, 87276, 87277, 87278, 87279, 87280, 87281, 87283, 87285, 87290, 87299, 87300, 87301, 87305, 87324, 87327, 87328, 87329, 87332, 87335, 87336, 87337, 87338, 87339,

		87340, 87341, 87350, 87380, 87385, 87390, 87391, 87400, 87420, 87425, 87427, 87430, 87449, 87450, 87451
CT1822	Lab - infectious agent antibody	86317, 86318, 86602, 86603, 86606, 86609, 86611, 86612, 86615, 86617, 86618, 86619, 86622, 86625, 86628, 86635, 86638, 86641, 86644, 86645, 86648, 86651, 86652, 86653, 86654, 86658, 86663, 86664, 86665, 86666, 86668, 86671, 86674, 86677, 86682, 86684, 86687, 86688, 86689, 86692, 86694, 86695, 86696, 86698, 86701, 86702, 86703, 86704, 86705, 86706, 86707, 86708, 86709, 86710, 86713, 86717, 86720, 86723, 86727, 86729, 86732, 86735, 86738, 86741, 86744, 86747, 86750, 86753, 86756, 86757, 86759, 86762, 86765, 86768, 86771, 86774, 86777, 86778, 86780, 86784, 86787, 86788, 86789, 86790, 86793, 86800, 86803, 86804, S3645
CT1823	Lab - infectious agent dna	87470, 87471, 87472, 87475, 87476, 87477, 87480, 87481, 87482, 87493, 87495, 87496, 87497, 87498, 87500, 87510, 87511, 87512, 87515, 87516, 87517, 87520, 87521, 87522, 87525, 87526, 87527, 87528, 87529, 87530, 87531, 87532, 87533, 87534, 87535, 87536, 87537, 87538, 87539, 87540, 87541, 87542, 87550, 87551, 87552, 87555, 87556, 87557, 87560, 87561, 87562, 87580, 87581, 87582, 87590, 87591, 87592, 87620, 87621, 87622, 87640, 87641, 87650, 87651, 87652, 87653, 87660, 87797, 87798, 87799, 87800, 87801, 87802, 87803, 87804, 87807, 87808, 87809, 87850, 87880, 87899, 87900, 87901, 87902, 87903, 87904
CT1824	Lab - microbiology - other	87015, 87164, 87166, 87168, 87169, 87172, 87176, 87177, 87230, 87905, 87999
CT1825	Lab - microbiology - c & s	87040, 87045, 87046, 87070, 87071, 87073, 87075, 87076, 87077, 87081, 87084, 87086, 87088, 87101, 87102, 87103, 87106, 87107, 87109, 87116, 87118, 87140, 87143, 87147, 87149, 87150, 87152, 87153, 87158, 87181, 87184, 87185, 87186, 87187, 87188, 87190, 87197
CT1826	Lab - microbiology - microscopic exam	87205, 87206, 87207, 87209, 87210, 87220
CT1827	Lab - microbiology - viral culture	87250, 87252, 87253, 87254, 87255
CT1828	Lab - microbiology	P7001
CT1829	Lab - microscopic - pinworm	Q0113
CT18302	CHLAMYDIA SCREENING	86631, 86632, 87110, 87270, 87320, 87485, 87486, 87487, 87490, 87491, 87492, 87810
CT1901	Therapy - behavior - evaluation and therapy	96150, 96151, 96152, 96153, 96154, 96155
CT1905	Therapy - behavior - partial hospitalization	S0201
CT19303	Psychiatry Evaluations	T1023
CT19304	Psychiatry Services	97535, H0031, H2010, H2015, H2016, H2021, H2022, S3005, S9454, S9482, T2034
CT19378	Laboratory - Chemistry and Hematology	83987, G0435
CT19381	Smoking / Tobacco Cessation	99406, 99407
CT19384	Peer Services	H0038
CT2006	Alcohol / Drug Use Management	H0048

CT2009	Alcohol / Drug Use Screening	80100, 80101, 80102, 80103, 82009, 82010, 99408, 99409, G0431, G0432, G0433, H0001, H0003, H0049, H0050
CT20376	Other Laboratory	G9143, S3713, S3865, S3866, S3870
CT2101	Lab - therapeutic drug assay	80150, 80152, 80154, 80156, 80157, 80158, 80160, 80162, 80164, 80166, 80168, 80170, 80172, 80173, 80174, 80176, 80178, 80182, 80184, 80185, 80186, 80188, 80190, 80192, 80194, 80195, 80196, 80197, 80198, 80200, 80201, 80202, 80299
CT2302	Therapy - behavior - other	H2000, H2033
CT2305	Therapy - pt - modalities	S8948
CT2308	Therapy - biofeedback	90901, E0746
CT2311	Therapy - vaccination - mmr / related	90704, 90705, 90706, 90707, 90708, 90710
CT2312	Therapy - vaccination - dtp / related	90698, 90700, 90701, 90702, 90703, 90718, 90719, 90720, 90721, 90723, 90749
CT2313	Therapy - vaccination - hib vaccine	90645, 90646, 90647, 90648
CT2314	Therapy - vaccination - hepatitis a vaccine	90632, 90633, 90634, 90636
CT2315	Therapy - vaccination - hepatitis b	90740, 90743, 90746, 90747, 90748
CT2316	Therapy - vaccination - poliovirus vaccine	90712, 90713
CT2317	Therapy - vaccination - chicken pox	90716
CT2319	Therapy - vaccination - other vaccine	90476, 90477, 90585, 90665, 90675, 90676, 90680, 90690, 90691, 90692, 90693, 90714, 90715, 90733, 90734, 90735, 90736
CT2320	Therapy - vaccination - vaccine administration	90472, 90473, 90474
CT2326	Other care - bladder / bowel care - other supplies	A4310, A4320, A4321, A4322, A4330, A4331, A4332, A4333, A4334, A4335, A4336, A4354, A4355, A4356, A5113, A5114
CT2327	Other care - bladder / bowel care - catheter	A4311, A4312, A4313, A4314, A4315, A4316, A4327, A4328, A4338, A4340, A4344, A4346, A4351, A4352, A4353
CT2328	Other care - bladder / bowel care - drainage bag	A4357, A4358, A5102, A5105, A5112
CT2329	Other care - bladder / bowel care - other supplies - diaper / related	A4360, A4520, A4554, T4521, T4522, T4523, T4524, T4525, T4526, T4527, T4528, T4533, T4534, T4535, T4536, T4537, T4538, T4539, T4540, T4541, T4542, T4543
CT2330	Other care - bladder / bowel care - other supplies - skin barrier	A5120, A5121, A5122, A5126, A5131, A5200
CT23307	Vaccine for flu or Pneumonia	90656, 90658, 90660, 90661, 90662, 90670, 90732, G0008, G0009, G9141, G9142, Q2035, Q2036, Q2037, Q2038, Q2039
CT23309	Markers for Inflammation	85651, 85652, 86140, 86141
CT2331	Other care - observation	G0379
CT2337	Other care - special needs children	T1028
CT2338	Other care - other - education	S9445, S9446
CT23393	Prophylactic vaccinations and inoculations	90284, 90681, 90738

CT23398	Ancillary Services	99415, 99416
CT23400	HPV VACCINE	90649, 90650
CT2341	Other care - other - exercise classes	S9451
CT2346	Lab - reproduction - pregnancy test	81025
CT2348	Lab - reproduction - alpha - fetoprotein + estriol + human chorionic gonadotrop	S3625
CT2349	Lab - reproduction - alpha - fetoprotein + estriol + human chorionic gonadotrop	S3626
CT2351	Lab - single mutation analysis	S3822, S3831, S3834
CT2352	DME - mobility aids	A4635, A4636, A4637, E0100, E0105, E0110, E0111, E0112, E0113, E0114, E0116, E0117, E0118, E0130, E0135, E0140, E0141, E0143, E0144, E0147, E0148, E0149, E0153, E0154, E0155, E0156, E0157, E0158, E0159, E0955, E0956, E0957, E0958, E0959, E0960, E0961, E0966, E0967, E0968, E0969, E0970, E0971, E0973, E0974, E0978, E0980, E0981, E0982, E0983, E0984, E0985, E0986, E0990, E0992, E0994, E0995, E1002, E1003, E1004, E1005, E1006, E1007, E1008, E1009, E1010, E1011, E1014, E1015, E1016, E1017, E1018, E1020, E1028, E1029, E1030, E1031, E1035, E1037, E1038, E1039, E1050, E1060, E1070, E1083, E1084, E1085, E1086, E1087, E1088, E1089, E1090, E1092, E1093, E1100, E1110, E1130, E1140, E1150, E1160, E1161, E1170, E1171, E1172, E1180, E1190, E1195, E1200, E1220, E1221, E1222, E1223, E1224, E1225, E1226, E1227, E1228, E1229, E1230, E1231, E1232, E1233, E1234, E1235, E1236, E1237, E1238, E1239, E1240, E1250, E1260, E1270, E1280, E1285, E1290, E1295, E1296, E1297, E1298, E2201, E2202, E2203, E2204, E2205, E2206, E2207, E2208, E2209, E2210, E2211, E2212, E2213, E2214, E2215, E2216, E2217, E2218, E2219, E2220, E2221, E2222, E2224, E2225, E2226, E2227, E2228, E2230, E2231, E2291, E2292, E2293, E2294, E2295, E2300, E2301, E2310, E2311, E2312, E2313, E2321, E2322, E2323, E2324, E2325, E2326, E2327, E2328, E2329, E2330, E2331, E2340, E2341, E2342, E2343, E2351, E2360, E2361, E2362, E2363, E2364, E2365, E2366, E2367, E2368, E2369, E2370, E2371, E2372, E2373, E2374, E2375, E2376, E2377, E2381, E2382, E2383, E2384, E2385, E2386, E2387, E2388, E2389, E2390, E2391, E2392, E2394, E2395, E2396, E2397, E2601, E2602, E2603, E2604, E2605, E2606, E2607, E2608, E2609, E2610, E2611, E2612, E2613, E2614, E2615, E2616, E2617, E2619, E2620, E2621, K0001, K0002, K0003, K0004, K0005, K0006, K0007, K0009, K0010, K0011, K0012, K0014, K0015, K0017, K0018, K0019, K0020, K0037, K0038, K0039, K0040, K0041, K0042, K0043, K0044, K0045, K0046, K0047, K0050, K0051, K0052, K0053, K0056, K0065, K0069, K0070, K0071, K0072, K0073, K0077, K0098, K0105, K0108, K0669, K0733, K0800, K0801, K0802, K0806, K0807, K0808, K0812, K0813,

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CT2353	DME - patient lifts	E0621, E0625, E0627, E0628, E0629, E0630, E0635, E0636, E0637, E0638, E0639, E0640, E0641, E0642
CT9902	E & M - consultation	Q3014, T1014
CT9903	E & M - hospital	99217, 99218, 99219, 99220, 99231, 99232, 99233, 99234, 99235, 99236, 99291, 99292, G0378, G0390, S0310
CT9904	E & M - emergency care	99058, 99281, 99282, 99283, 99284, 99285, G0380, G0381, G0382, G0383, G0384, S9083, S9088
CT9905	E & M - home visit	99224, 99225, 99226, 99341, 99342, 99343, 99344, 99345, 99347, 99348, 99349, 99350, S0273
CT9907	E & M - prevention	99420, G0101, S0302, S0610, S0612, S0613
CT9908	E & M - other	96040, 99026, 99027, 99056, 99060, 99150, 99288, 99360, S0260, S0265
CT9909	Procedure - maintenance - cns / spinal pump / port	95991
CT9910	Procedure - anesthesia	99140
CT99101	Other care - other - lead assessment	T1029
CT99103	Imaging - ct - follow - up	76380
CT99104	Imaging - ct - other	76497
CT99105	Imaging - ct - guidance	77012
CT99107	Imaging - mri - other	76498, S8042
CT99108	Imaging - mri - guidance	77021
CT99109	Imaging - mri - contrast agent	A9576, A9577, A9578, A9579, A9581, A9583
CT9911	Procedure - sedation	99143, 99144, 99145, 99148, 99149
CT99112	Imaging - us - pelvic	76831, 76856, 76857
CT99113	Imaging - us - guide - biopsy	76942
CT99114	Imaging - us - guide - other	76936, 76937, 76940, 76948, 76998
CT99115	Imaging - us - other	76970, 76977
CT99117	Imaging - nuclear - bone scan - radiopharmaceutical	A9503, A9561
CT99120	Imaging - nuclear - lymphatics	78195
CT99131	Imaging - venography - other	75893
CT99132	Imaging - lymphangiography	75805, 75807
CT99133	Imaging - other imaging - fluoroscopy	76000, 76001, 76496
CT99134	Imaging - other imaging - fluoroscopy - guidance	77002, 77003
CT99136	Imaging - other imaging	76120, 76125, 76140, 76376, 76377, 76390, 76499, Q0092
CT99137	Imaging - therapeutic procedure - abscess drainage	75989

CT99138	Imaging - therapeutic procedure - other therapeutic procedure	75898, 75970, 75984
CT99140	Imaging - supplies - contrast agent - high osmolar	A9698
CT99141	Imaging - supplies - ultrasound related	A4559
CT99142	Lab - pathology consultation	80500, 80502
CT99143	Lab - chemistry	82000, 82003, 82013, 82016, 82017, 82024, 82030, 82045, 82085, 82088, 82101, 82103, 82104, 82105, 82106, 82107, 82108, 82120, 82127, 82128, 82131, 82135, 82136, 82139, 82140, 82143, 82145, 82150, 82154, 82157, 82160, 82163, 82164, 82172, 82175, 82180, 82190, 82205, 82232, 82239, 82240, 82252, 82261, 82271, 82272, 82274, 82286, 82300, 82306, 82308, 82331, 82340, 82355, 82360, 82365, 82370, 82373, 82375, 82376, 82378, 82379, 82380, 82382, 82383, 82384, 82387, 82390, 82397, 82415, 82436, 82438, 82441, 82480, 82482, 82485, 82486, 82487, 82488, 82489, 82491, 82492, 82495, 82507, 82520, 82523, 82525, 82528, 82530, 82533, 82540, 82541, 82542, 82543, 82544, 82550, 82552, 82553, 82554, 82570, 82585, 82595, 82600, 82607, 82608, 82610, 82615, 82626, 82627, 82633, 82634, 82638, 82646, 82649, 82651, 82652, 82654, 82656, 82657, 82658, 82664, 82666, 82668, 82670, 82671, 82672, 82677, 82679, 82690, 82693, 82696, 82705, 82710, 82715, 82725, 82726, 82731, 82735, 82742, 82746, 82747, 82757, 82759, 82760, 82775, 82776, 82784, 82785, 82787, 82938, 82941, 82943, 82945, 82946, 82950, 82951, 82952, 82953, 82955, 82960, 82962, 82963, 82965, 82975, 82977, 82978, 82979, 82980, 82985, 83001, 83002, 83003, 83008, 83009, 83010, 83012, 83013, 83014, 83015, 83018, 83020, 83021, 83026, 83030, 83033, 83045, 83050, 83051, 83055, 83060, 83065, 83068, 83069, 83070, 83071, 83080, 83088, 83090, 83150, 83491, 83497, 83498, 83499, 83500, 83505, 83516, 83518, 83519, 83520, 83525, 83527, 83528, 83570, 83582, 83586, 83593, 83605, 83615, 83625, 83630, 83631, 83632, 83633, 83634, 83661, 83662, 83663, 83664, 83670, 83690, 83727, 83735, 83775, 83785, 83788, 83789, 83805, 83825, 83835, 83840, 83857, 83858, 83864, 83866, 83872, 83873, 83874, 83876, 83880, 83883, 83885, 83887, 83890, 83891, 83892, 83893, 83894, 83896, 83897, 83898, 83900, 83901, 83902, 83903, 83904, 83905, 83906, 83907, 83908, 83909, 83912, 83913, 83914, 83915, 83916, 83918, 83919, 83921, 83925, 83930, 83935, 83937, 83945, 83950, 83951, 83970, 83986, 83992, 83993, 84022, 84035, 84060, 84061, 84066, 84075, 84078, 84080, 84081, 84085, 84087, 84100, 84105, 84106, 84110, 84119, 84120, 84126, 84127, 84133, 84134, 84135, 84138, 84140, 84143, 84144, 84145, 84146, 84150, 84156, 84157, 84160, 84163, 84165, 84166, 84181, 84182, 84202, 84203, 84206, 84207, 84210, 84220, 84228, 84233, 84234, 84235, 84238, 84244, 84252, 84255, 84260, 84270, 84275, 84285, 84300, 84302, 84305, 84307, 84311, 84315, 84375, 84376, 84377, 84378, 84379, 84392, 84402, 84403, 84425, 84430, 84431, 84446, 84449, 84466, 84484, 84485, 84488, 84490, 84510, 84512, 84525, 84540, 84545, 84560, 84577, 84578, 84580,

		84583, 84585, 84586, 84588, 84590, 84591, 84597, 84600, 84620, 84630, 84681, 84702, 84703, 84704, 84830, 84999
CT99146	Lab - cytology	88104, 88106, 88108, 88112, 88130, 88140, 88141, 88142, 88143, 88147, 88148, 88150, 88152, 88153, 88154, 88155, 88160, 88161, 88162, 88164, 88165, 88166, 88167, 88172, 88173, 88174, 88175, 88182, 88184, 88185, 88187, 88188, 88189, 88199
CT99147	Lab - cytogenetics	88230, 88233, 88235, 88237, 88239, 88240, 88241, 88245, 88248, 88249, 88261, 88262, 88263, 88264, 88267, 88269, 88271, 88272, 88273, 88274, 88275, 88280, 88283, 88285, 88289, 88291, 88299
CT99148	Lab - surgical pathology	88300, 88302, 88304, 88305, 88307, 88309, 88312, 88313, 88314, 88319, 88321, 88323, 88325, 88329, 88331, 88332, 88333, 88334, 88342, 88346, 88347, 88348, 88349, 88355, 88356, 88358, 88360, 88361, 88362, 88365, 88367, 88368, 88371, 88372, 88380, 88381, 88384, 88385, 88386, 88387, 88388, 88399
CT99149	Lab - other clinical lab	89050, 89051, 89055, 89060, 89125, 89160, 89190, 89220, 89230, 89240
CT99150	Lab - genetic testing - mlh1	S3828
CT99151	Lab - genetic testing - mlh2	S3829
CT99152	Lab - genetic testing - mlh1 / mlh2	S3830
CT99153	Lab - genetic testing - fap	S3833
CT99154	Lab - genetic testing - cystic fibrosis	S3835
CT99155	Lab - genetic testing - hemachromatosis	S3837
CT99156	Lab - genetic testing - retinoblastoma	S3841
CT99157	Lab - genetic testing - von hippel - lindau disease	S3842
CT99158	Lab - genetic testing - hemoglobin e beta - thalassemia	S3846
CT99159	Lab - genetic testing - tay - sachs disease	S3847
CT99160	Lab - genetic testing - gaucher disease	S3848
CT99161	Lab - genetic testing - niemann - pick disease	S3849
CT99163	Lab - genetic testing - canavan disease	S3851
CT99164	Lab - genetic testing - myotonic muscular dystrophy	S3853
CT99166	Lab - genetic testing - cardiac ion channel syndrome	S3860, S3862
CT99167	Lab - genetic testing - brugada syndrome	S3861
CT99168	Lab - chemistry and toxicology tests	P2028, P2029, P2031, P2033, P2038
CT99169	Lab - specimen collection - blood - venous - venipuncture	36415
CT9917	Procedure - related supplies - access catheter	A4301
CT99173	Lab - specimen collection - specimen handling	99000

CT99174	Lab - microscopic - wet mount	Q0111
CT99175	Lab - microscopic - koh prep	Q0112
CT99176	Lab - stat request	S3600, S3601
CT99177	Lab - dna analysis - ret proto - oncogene - men2 susceptibility	S3840
CT99178	Lab - dna analysis - f5 gene - factor v leiden thrombophilia susceptibility	S3843
CT99179	Lab - dna analysis - connexin 26 gene (gjb2) - congenital deafness susceptibility	S3844
CT9918	Procedure - related supplies - ablation - catheter	Q4116
CT99180	Lab - dna analysis - apoe epsilon 4 allele - alzheimer's susceptibility	S3852
CT99182	Transportation - paramedic	S0207, S0208
CT99183	Transportation - other transportation	A0021, A0080, A0090, A0100, A0110, A0120, A0130, A0140, A0160, A0170, A0180, A0190, A0200, A0210, A0225, A0380, A0382, A0384, A0390, A0392, A0394, A0396, A0398, A0420, A0422, A0424, A0425, A0426, A0427, A0428, A0429, A0430, A0431, A0432, A0433, A0434, A0435, A0436, A0888, A0998, A0999, P9603, P9604, S0209, S0215, S9992, T2001, T2002, T2003, T2004, T2005, T2007, T2049
CT99184	DME - other	A4639, A4640, A9281, A9283, A9300, A9900, A9901, A9999, S9381, T1999, T2029, T2039, T5999
CT99185	DME - bath / toilet aids	E0160, E0161, E0162, E0163, E0165, E0167, E0168, E0170, E0171, E0172, E0175, E0240, E0241, E0242, E0243, E0244, E0245, E0246, E0247, E0248, E0249
CT99186	DME - beds / accessories	E0250, E0251, E0255, E0256, E0260, E0261, E0265, E0266, E0270, E0271, E0272, E0273, E0274, E0275, E0276, E0277, E0280, E0290, E0291, E0292, E0293, E0294, E0295, E0296, E0297, E0300, E0301, E0302, E0303, E0304, E0305, E0310, E0315, E0316, E0326, E0328, E0329, E0350, E0352, E0370, E0371, E0372, E0373, E0462
CT99187	DME - safety equipment	E0700, E0705
CT99188	DME - restraints	E0710
CT99189	DME - whirlpool - equipment	E1300, E1310
CT99190	DME - repair / maintenance	K0739
CT99191	Supplies	A4206, A4207, A4208, A4209, A4210, A4211, A4212, A4213, A4215, A4216, A4217, A4218, A4244, A4245, A4246, A4247, A4265, A4450, A4452, A4455, A4456, A4458, A4461, A4463, A4465, A4470, A4480, A4550, A4561, A4562, A4601, A4649, A6000, A6010, A6011, A6021, A6022, A6023, A6024, A6025, A6154, A6196, A6197, A6198, A6199, A6203, A6204, A6205, A6206, A6207, A6208, A6209, A6210, A6211, A6212, A6213, A6214, A6215, A6216, A6217, A6218, A6219, A6220, A6221, A6222, A6223, A6224, A6228, A6229, A6230, A6231, A6232, A6233, A6234, A6235, A6236, A6237, A6238, A6239, A6240, A6241, A6242, A6243, A6244,

		A6245, A6246, A6247, A6248, A6250, A6251, A6252, A6253, A6254, A6255, A6256, A6257, A6258, A6259, A6260, A6261, A6262, A6266, A6402, A6403, A6404, A6407, A6413, A6441, A6442, A6443, A6444, A6445, A6446, A6447, A6448, A6449, A6450, A6451, A6452, A6453, A6454, A6455, A6456, A6457, A6550, A7000, A7001, A7002, A9155, C1751, C9898, J1642, S8415
CT99195	Prosthetics - other	K0462
CT99197	Other - non - covered	A9270, S9986
CT99198	PQRI	G8427, G8428, G8430, G8442, G8447, G8448, G8476, G8477, G8478, G8482, G8483, G8484, G8493, G8502, G8509, G8524, G8525, G8526, G8535, G8536, G8539, G8540, G8541, G8542, G8543, G9016, G9020, G9033, G9036, G9140
CT9920	Procedure - related supplies - catheter	C1758, C2627
CT9922	Procedure - related supplies - drainage	C1729
CT9923	Procedure - related supplies - graft / repair	Q4112, Q4113, Q4114, Q4115
CT9927	Procedure - related supplies - other	C1765
CT99309	Physician Services	99251
CT9931	Therapy - rehabilitation - other	G0409
CT99311	Urine Protein	81000, 81001, 81002, 81003, 81005, 82042, 82043, 82044
CT99312	HbA1C	83036, 83037
CT99316	Physician Services - Inpatient	99356, 99357
CT9934	Therapy - ultraviolet light therapy	A4633, A4634
CT9935	Therapy - hyperbaric oxygen	99183
CT9936	Therapy - neurostimulator - tens - device	E0720, E0730, E0731
CT9937	Therapy - neurostimulator - tens - leads	A4595
CT9938	Therapy - neurostimulator - tens - supplies	A4558
CT9939	Therapy - neurostimulator - other	A4630, E0745
CT99392	Other diagnostic procedures (interview, evaluation, consultation)	G0436, G0437, G0438, G0439
CT9940	Therapy - other	99024, E0761, M0075
CT99400	Advance care planning	1123F, 1124F, 1157F, 1158F, 4553F, 99497, 99498, S0257, S0311
CT99401	Bundled Payment / Medical Home	S0280, S0281
CT99403	Case Management Services	G0162, G9012, T1016, T1017, T2022, T2023, T2024
CT99404	Case Management Services - Behavioral	H1011
CT99406	Case Management Services - Maternity	99501, H1000, H1010, S9436
CT9941	Rx - allergy - antihistamines / comb	J0945, J1200
CT99410	Coordinated Care Fees/Services	G9001, G9002, G9003, G9004, G9005, G9006, G9007, G9008, G9009, G9010, G9011

CT99411	Medication Therapy Management Services	99605, 99606, 99607
CT99412	Online Management	98969, 99444
CT99415	Physician Services - Outpatient	99358, 99359
CT99416	Procedures and Reporting	99080, 99090, 99091
CT99417	Risk Assessment	G9316
CT99419	Wellness Assessment	S5190
CT9942	Rx - gi - antichol/antispasmodics	J0461
CT99420	LEAD SCREENING	83655
CT9943	Rx - autonomic rx - parasympathomimetics	J2710, S0014
CT9944	Rx - autonomic rx - sympathomimetic rx	J0380, J0395, J1250, J1265, J3105, S9348
CT9945	Rx - autonomic rx - nicotine preps	S4990, S4991, S4995
CT9946	Rx - analg/antipy/nsaids - nsaids	J1885
CT9947	Rx - analg/antipy/nsaids - narcotics	J0364, J0595, J0745, J1170, J1810, J2175, J2180, J2271, J2275, J2300, J2410, S0109
CT9949	Rx - electrolytic, caloric, water - calcium supplements	J0610, J0620
CT9950	Rx - electrolytic, caloric, water - potassium supp	J3480, S5012
CT9951	Rx - electrolytic, caloric, water - multi-mineral prep	J7120, S5014
CT9952	Rx - electrolytic, caloric, water - sodium chlor preps	J7030, J7040, J7050
CT9953	Rx - electrolytic, caloric, water - replacement preparations, misc	J7100, J7110
CT9955	Rx - electrolytic, caloric, water - caloric rx dextrose / rel	J7042, J7060, J7070, S5010, S5011, S5013
CT9956	Rx - electrolytic, caloric, water - hydration - unspecified	S9373, S9374, S9375, S9376, S9377
CT9957	Rx - miscellaneous rx	90288, 90393, A9150, C9248, C9399, J0348, J0795, J0878, J1212, J1267, J1436, J1740, J2248, J2278, J2513, J3110, J3243, J3530, J3535, J7187, J8499, Q4074, Q4082, S0190, S5000, S5001, T1502
CT9958	Rx - miscellaneous rx - enzymes	J0180, J0205, J0220, J1931, J2504, J3470, J3471, J3472, J3473, S9357
CT9960	Rx - miscellaneous rx - anesthetics, local	J0670, J2001, J2400, J2795, S0020
CT9962	Rx - other	S9346, T1503
CT9963	Rx - pharmacy fee	Q0513, Q0514, S9430
CT9964	Other care - home care - specialized visit	99507, 99509, 99510, 99511, 99600
CT9965	Other care - home care - physician supervision	S0270, S0272
CT9966	Other care - home care - nursing care	G0128
CT9969	Other care - home care - nursing care - np	S0274

CT9983	Other care - home care - emergency response system	S5160, S5161, S5162
CT9987	Other care - long term care - residential care	T2010, T2011
CT9990	Other care - other - ancillary services	99001, 99002, 99070, 99071, 99082
XX0000	Ungrouped Codes	0503F, 33952, 33954, 33958, 33962, 33966, 6030F, 7010F, 86902, 90461, 96360, 97610, C9443, C9444, C9446, G0299, G0300, G0434, G0472, G0473, G6045, G6046, G8569, G8570, G8571, G8572, G8575, G8576, G8577, G8578, G8579, G8580, G8581, G8582, G8583, G8584, G8585, G8586, G8587, G8588, G8589, G8590, G8591, G8592, G8593, G8594, G8595, G8596, G8597, G8627, G8628, G8629, G8630, G8631, G8632, G8633, G8634, G8635, G8642, G8643, G8644, G8675, G8676, G8677, G8678, G8679, G8680, G8696, G8697, G8698, G8702, G8703, G8704, G8705, G8706, G8707, G8730, G8731, G8732, G8751, G8916, G8917, G8918, G8961, G8962, G8967, G8968, G8969, G8970, G8971, G8972, G9199, G9200, G9201, G9298, G9299, G9307, G9308, G9309, G9310, G9311, G9312, G9355, G9357, G9358, G9362, G9363, G9497, G9543, G9558, G9559, G9560, G9642, G9644, G9645, G9654, G9655, G9656, G9657, G9658, J1726, J1729, J2274, J2704, Q9974, S0144, 36415, 62320, 90619, 90674, 90682, 90694, 90750, 90756, 96156, 96158, 96159, 96164, 96165, 96167, 96168, 96170, 96171, 98970, 98971, 98972, 99152, 99153, 99155, 99156, 99157, 99421, 99422, 99423, 99451, 99452, 99453, 99454, 99457, 99458, 99473, 99474, 0004U, 0006U, 0011U, 0093U, 0107U, 0116U, 0591T, 0592T, 0593T, G0068, G0069, G0493, G0494, G0495, G0496, G0499, G0508, G0509, G0511, G0512, G0513, G0514, G2021, G2061, G2062, G2063, G2064, G2065, G9679, G9683, G9684, G9685, G9686, G9687, G9688, G9690, G9691, G9692, G9693, G9694, G9700, G9702, G9707, G9709, G9710, G9713, G9714, G9715, G9718, G9720, G9723, G9725, G9740, G9741, G9758, G9760, G9761, G9768, G9801, G9802, G9805, G9809, G9816, G9819, G9820, G9821, G9856, G9857, G9858, G9860, G9861, G9898, G9901, G9910, G9916, G9917, G9918, G9919, G9920, G9921, G9922, G9923, G9938, G9955, G9956, G9957, G9958, G9959, G9960, G9961, M1022, M1025, M1026, M1042, M1043, M1044, M1045, M1046, M1048, M1050, M1059, M1064, M1065, M1066, M1067, M1068, M1069

Table 6: Relevant Typical Drug Groups

Group ID	Group Name
RX001	contrast media
RX002	diagnostic agents

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RX0111	parasympathomimetics
RX015	antiepileptics
RX016	antimigraine preparations
RX017	hypnotics and sedatives
RX0213	ocular vascular disorder agents
RX0215	ophthalmologicals - anesthetics local
RX0216	ophthalmologicals - antiinfectives
RX0219	other ophthalmologicals
RX0220	ophthalmologicals - antiallergics
RX0221	ophthalmologicals steroids & antiinflammatory
RX0320	cough and cold preparations
RX0321	decongestants and other nasal preparations for topical use
RX0322	other otologicals
RX0323	otologicals - antiinfectives
RX0324	throat preparations
RX0425	antihistamines for systemic use
RX0426	Bronchodilators: adrenergics for systemic use
RX0427	drugs for obstructive airway diseases - inhalants
RX0429	other systemic drugs for obstructive airway diseases
RX0530	agents acting on the renin-angiotensin system
RX0531	Agents for hypertensive emergencies
RX0532	antiarrhythmics class i and iii
RX0533	antiarrhythmics class 1c
RX0534	Other Anticoagulants
RX0535	beta blocking agents
RX0536	calcium channel blockers
RX0537	cardiac glycosides and cardiac stimulants
RX0538	diuretics
RX0539	i.v. solutions & additives
RX0540	Nitrates and other antianginals
RX0541	other antihypertensives
RX0542	other cardiac preparations
RX0543	peripheral vasodilators
RX0545	Pulm hypertension drugs
RX0546	Antiplatelet agents, thrombin inhibitors
RX0547	Heparin group
RX0645	antacids
RX0646	antidiarrheals intestinal adsorbents
RX0647	antiemetics and antinauseants

RX0648	digestives incl. enzymes
RX0649	drugs for constipation
RX0650	drugs for functional gastrointestinal disorders
RX0651	drugs for peptic ulcer and gerd
RX0652	intestinal antiinfectives
RX0653	intestinal antiinflammatory agents
RX0654	stomatological preparations
RX0857	antiinflammatory and antirheumatic products
RX0860	muscle relaxants
RX0861	opioids
RX0862	other analgesics and antipyretics
RX0864	topical products for joint and muscular pain
RX0965	agents for treatment of hemorrhoids and anal fissures for topical use
RX0966	anti-acne preparations for systemic use
RX0967	anti-acne preparations for topical use
RX0968	antibiotics and chemotherapeutics for dermatological use
RX0969	antifungals for dermatological use
RX0970	antipruritics incl. antihistamines anesthetics etc.
RX0971	antiseptics and disinfectants
RX0973	corticosteroids dermatological preparations
RX0974	ectoparasiticides incl. scabicides insecticides and repellents
RX0976	irrigating solutions
RX0977	medicated dressings
RX0978	other dermatological preparations
RX0979	preparations for treatment of wounds and ulcers
RX0980	Moisturizers and skin protective agents
RX1083	antithyroid preparations
RX1086	corticosteroids for systemic use
RX1089	drugs used in diabetes
RX1090	endocrine therapy
RX1091	drugs to treat hypoglycemia
RX1092	thyroid preparations
RX1093	insulin
RX1194	urinary antiinfectives and antiseptics
RX1197	Genitourinary tract agents
RX13101	other gynecologicals
RX13102	progestogens
RX13103	sex hormones and modulators of the genital system
RX13104	Gynecological antiinfectives and antiseptics

RX1398	estrogens
RX1399	gonadotropins and other ovulation stimulants
RX16106	iron preparations
RX16108	other hematological agents
RX16109	vitamin b12 and folic acid
RX16110	vitamin k and other hemostatics
RX16111	Agents to stop bleeding
RX16112	Blood stimulating agents Erythropoietin
RX18117	antibacterials for systemic use
RX18119	antiinfectives
RX18122	antivirals for systemic use
RX19123	antidepressants
RX19124	antipsychotics
RX19125	anxiolytics
RX19126	drugs used in addictive disorders
RX21127	Drugs for poisoning & Antidotes
RX23129	immune sera and immunoglobulins
RX23131	mineral supplements
RX23133	other nutrients
RX23134	vaccines
RX23135	vitamins
RX23136	Smoking Cessation Agents
RX99136	anesthetics general
RX99137	anesthetics local