

Asthma (ASTHMA) 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 Asthma, sometimes abbreviated ASTHMA, is a chronic condition episode. There is a 30-day lookback period to capture services rendered prior to the trigger claim, such as diagnostic services, office visits, and ancillary services. The Asthma episode does not have an end date regarding the look-forward period, but can be broken into distinct reporting periods for implementations (e.g., 12 months).

Episode Components

Triggers	An Asthma episode can be triggered by an inpatient facility claim with a trigger principal diagnosis code for the condition (See Table 1) or an outpatient facility or professional claim with a trigger diagnosis code (in any position) and an E&M procedure code (in any position) on the same claim line. For professional claim triggers a second trigger signal or confirming claim is required that meets the same criteria as any of the initial trigger claims above. The confirming claim must be at least 30 days after the initial trigger claim.
Typical Diagnoses	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)
Actionable adverse events (AAE)	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. Additional rules

	are used to identify AAEs in addition to the presence of AAE diagnosis codes. For example, for chronic episodes, relevant acute inpatient admissions claims are flagged as actionable adverse events regardless of the presence of AAE codes.) (Table 3)
Relevant Procedures	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 diagnoses 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"> • Asthma • Current Tobacco / Cigarette Smoker

Code Tables

Table 1: Trigger Codes

Trigger Type	Code Value
ICD-10-CM (DX) Triggers	J4520, J4521, J4522, J4530, J4531, J4532, J4540, J4541, J4542, J4550, J4551, J4552, J45901, J45902, J45909, J45990, J45991, J45998

Table 2: ICD-10 Typical Diagnosis

Group ID	Group Name	Code Value
DXX01111	NS - headache - symptom	G441, R51
DXX01186	NS - chronic pain - other	G8929, G894
DXX03117	Resp - pharynx / retropharynx - cellulitis / abscess	J391
DXX03118	Resp - pharynx - other conditions - nec / nos	J392
DXX03125	Resp - larynx - other conditions - nec / nos	J387
DXX04100	Resp - painful breathing	R071, R0781
DXX04105	Resp - hyperventilation	R064
DXX04107	Resp - hiccup	R066
DXX04110	Resp - chest mass / lump	R222
DXX04111	Resp - abnormal sputum	R093
DXX04112	Resp - abnormal chest sounds	R0989
DXX04113	Resp - abnormal blood gas results	R7981
DXX04114	Resp - abnormal pulmonary study / scan	R942
DXX04115	Resp - other abnormal findings - nos	R069
DXX04154	Respiratory Insufficiency	Z9981
DXX04156	Resp - lung in sickle cell disease	J99
DXX04187	Other lung problems	R0689
DXX04192	Other lower respiratory disease	R918
DXX04196	Asthma	J4520, J4530, J4540, J4550, J45909, J45990, J45991, J45998
DXX0486	Resp - lung involvement in other diseases	M3213, M3301, M3311, M3321, M3391, M3502
DXX0487	Resp - pulmonary eosinophilia	J82
DXX0491	Resp - other lower respiratory ds	J983
DXX0493	Resp - other resp ds	B4481
DXX0494	Resp - other resp ds - nec / nos	J22, J988, J989
DXX0495	Resp - screening	Z1383
DXX0496	Resp - cough	R05
DXX0497	Resp - shortness of breath	R0602, R0682
DXX0498	Resp - wheezing	J9801, R062
DXX05159	CV - abnl ecg	R9431
DXX05282	Unstable angina	R0782, R0789, R079
DXX05345	Orthostatic Hypotension / Dizziness	I951, R42
DXX06203	GI - anorexia	R630
DXX06332	Dysphagia	R1312
DXX07114	Hepatotoxicity	R748, R749
DXX08949	MS - muscle - nos - muscle weakness	M6281
DXX10108	Sleep Apnea	G4730

DXX1069	Abnormal Weight Gain	R635
DXX1094	Sxs - abnormal findings - lab or exam	E790, R7871, R7879, R7889, R790, R7989, R799
DXX16271	Blood - lymphadenitis	R590, R591, R599
DXX1931	NS - insomnia	G4700
DXX1963	Anxiety Disorders	F064
DXX2008	Tobacco Use	F17200, F17201, F17210, F17211, F17220, F17221, F17290, F17291, T65211A, T65212A, T65213A, T65214A, T65221A, T65222A, T65224A, T65291A, T65292A, T65294A, Z87891
DXX2159	Toxic Effects of Radiation	J3481
DXX2171	Adverse effects of drugs	T7840XA, T7849XA
DXX2173	Poisoning by Assault	T65223A, T65293A
DXX2303	ID - immunizations / screening	Z23
DXX2308	Resp - hx of recurrent pneumonia	Z8701
DXX2309	Resp - hx of other resp disease / procedure	Z8709
DXX2328	Sxs - malaise / fatigue	G933, R530, R531, R5381, R5383
DXX2329	Sxs - chronic fatigue syndrome	R5382
DXX2332	Sxs - symptoms -other	R419, R4584, R6889
DXX2335	Sxs - abnormal findings - lab or exam	R701, R770, R771, R772, R778, R779, R781, R782, R783, R784, R785, R786, R789
DXX2337	Prvn - routine medical exam	Z0001
DXX2352	Othr - other	Z7409, Z789
DXX2356	Othr - long-term use other medication	Z793, Z7984, Z79891, Z79899
DXX2359	Othr - other aftercare	Z5181, Z792
DXX2369	Abnormal weight loss	R634
DXX2378	Pain, unspecified	R52
DXX2379	Observation/Examination	Z0000
DXX2380	Follow up after cancer treatment	Z08
DXX2381	Aftercare	Z09, Z5189
XX0000	Ungrouped Codes	Z0489, Z1330, Z1331, Z1339, Z2883, Z298, Z299, Z516

Table 3: ICD-10 Actionable Adverse Events

Group ID	Group Name	Code Value
DXX01384	Hemorrhagic Stroke	I60, I600, I6000, I6001, I6002, I601, I6010, I6011, I6012, I602, I6020, I6021, I6022, I603, I6030, I6031, I6032, I604, I605, I6050, I6051, I6052, I606, I607, I608, I609, I610, I611, I612, I613, I614, I615, I616, I618, I619, I6200, I6201, I6202, I6203, I621, I629
DXX01385	Thromboembolic Stroke	G463, G464, I6300, I63011, I63012, I63013, I63019, I6302, I63031, I63032, I63033, I63039, I6309, I6310, I63111, I63112, I63113, I63119, I6312, I63131, I63132, I63133, I63139, I6319, I6320, I63211, I63212, I63213, I63219, I6322, I63231, I63232, I63233, I63239, I6329, 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, I6350, I63511, I63512, I63513, I63519, I63521, I63522, I63523, I63529, I63531, I63532, I63533, I63539, I63541, I63542, I63543, I63549, I6359, I636, I638, I639
DXX01388	Transient cerebral ischemia, TIA	G450, G451, G452, G458, G459, G460, G461, G462, I67841, I67848
DXX01390	Coma, persistent vegetative state	E035, G931, G935, G936, R4020, R402110, R402111, R402112, R402113, R402114, R402120, R402121, R402122, R402123, R402124, R402210, R402211, R402212, R402213, R402214, R402220, R402221, R402222, R402223, R402224, R402310, R402311, R402312, R402313, R402314, R402320, R402321, R402322, R402323, R402324, R402340, R402341, R402342, R402343, R402344, R403
DXX01391	Meningitis / Encephalitis	B451
DXX01392	Delirium, Encephalopathy	F05, G92, G9340, G9341, G9349, I6783
DXX04123	acute exacerbation of copd, asthma	J4521, J4531, J4541, J4551, J45901
DXX04126	other lung complications	J90, J940, J941, J942, J949, J954, J955, J95811, J95859, J9588, R091

DXX04127	empyema, lung abscess	J853, J869
DXX04129	bronchiectasis	J470, J471, J479
DXX04130	Aspiration Pneumonia	J690, J691, J698
DXX04142	Respiratory Failure	J80, J9584, J9600, J9601, J9602, J9610, J9611, J9612, J9620, J9621, J9622, J9690, J9691, J9692, R092
DXX04154	Respiratory Insufficiency	R0681, R0901, R0902, Y654
DXX04155	laryngeal problems	J384, J385, J386
DXX04157	Hemoptysis	R042, R0489, R049
DXX04160	Tracheostomy Complications	J9500, J9501, J9502, J9503, J9504, J9509
DXX04161	Pneumothorax	J930, J9311, J9312, J9381, J9382, J9383, J939
DXX04162	Interstitial Emphysema	J982
DXX04164	Chronic Fungal and Other Pneumonias	B440, J160
DXX04165	Community Acquired Pneumonia	J13, J14, J153, J154, J157, J181
DXX04170	Ventilator Associated Pneumonia	J95851
DXX04174	Other Staph Pneumonia	J15211
DXX04175	Lung disease from opportunistic infections	A420, A430, B371, B59
DXX04177	Ventilator Dependence	Z9911, Z9912
DXX04187	Other lung problems	J182, J918, J9811, J9819, R063
DXX04188	Other Bacterial Pneumonia	J159, J168, J180, J188, J189
DXX04198	Status Asthmaticus	J4522, J4532, J4542, J4552, J45902
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, Y621, Y623, Y630, Y631, Y640, Y650, Y651
DXX05281	STEMI	I2101, I2102, I2109, I2111, I2119, I2121, I2129, I213

DXX05289	Subendocardial infarct	I214
DXX05297	Hypotension / Syncope	I952, I9581, 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, R571, R578, R579, T782XXA, T886XXA
DXX05303	Acute CHF / pulm edema	J810, J811, R0601
DXX05308	Pulmonary Embolism	I2690, I2692, I2699
DXX05311	Other Phlebitis, Lymphangitis, varices	I808, I82210, I82290, I82601, I82602, I82603, I82609, I82611, I82612, I82613, I82619, I82621, I82622, I82623, I82629, I82A11, I82A12, I82A13, I82A19, I82B11, I82B12, I82B13, I82B19, I82C11, I82C12, I82C13, I82C19, I891
DXX05342	Acute cor pulmonale	I2601, I2602, I2609
DXX05375	Dehydration	E860, E861, E869
DXX06160	Gastroenteritis	A080, A0811, A0819, A082, A0831, A0832, A0839, A084, A088, A09, K5289, K529
DXX06305	C-Difficile Infection	A047
DXX06306	GI Bleed	K2901, K2931, K2961, K2971, K2981, K2991, K625, K920, K921, K922
DXX06317	Acute esophagitis, acute gastritis, duodenitis	K2900, K2970, K2980, K2990
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
DXX11143	Urinary Tract Infection	N10, N110, N111, N118, N119, N12, N136, N151, N159, N16, N2884, N2885, N2886, N3000, N3001, N3010, N3011, N3020, N3021, N3030, N3031, N3080, N3081, N3090, N3091, N340, N341, N342, N343, N35111, N35112, N35113, N35114, N35119, N3512, N37, N390, R309
DXX11167	Acute Kidney Failure	N170, N171, N172, N178, N179, N19, N990
DXX1846	Opportunistic Infections	A072, A312, B250, B251, B252, B258, B259, B3781, B441, B442, B447, B4489, B449, B450, B452, B453, B457, B458, B459, B460, B461, B462, B463, B464, B465, B468, B469, B484, B488, B582, B5889
DXX1849	Other bacterial infections	I76, 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	A392, A394, 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
DXX19103	Altered mental status	F060, F061, F062, R400, R401, R440, R442, R443
DXX19105	Other Mental Disorders	F068
DXX2161	Complications from Central Line	T80211A, T80211D, T80212A, T80212D, T80218A, T80218D, T80219A, T80219D, T8022XA, T8022XD
DXX2164	Accidental Falls	V00811A, V00811D, V00812A, V00812D, V00818A, V00818D, V00831A, V00831D, W050XXA, W050XXD, W051XXA, W051XXD, W052XXA, W052XXD, W06XXXA, W06XXXD, W07XXXA, W07XXXD, W08XXXA, W08XXXD, W102XXA, W102XXD, W108XXA, W108XXD, W109XXA, W109XXD, W1811XA, W1811XD, W1812XA, W1812XD

DXX2171	Adverse effects of drugs	G4440, G4441, K1232, R502, 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, T383X5A, T383X5D, T384X5A, T384X5D, T385X5A, T385X5D, T386X5A, T386X5D, T387X5A, T387X5D, T38805A, T38805D, T38815A, T38815D, T38895A, T38895D, T38905A, T38905D, T38995A, T38995D, T39015A, T39015D, T39095A, T39095D, T391X5A, T391X5D, T392X5A, T392X5D, T39315A, T39315D, T39395A, T39395D, T394X5A, T394X5D, T398X5A, T398X5D, T3995XA, T3995XD, T402X5A, T402X5D, T404X5A, T404X5D, T40605A, T40605D, T40695A, T40695D, T407X5A, T407X5D, T40905A, T40905D, T40995A, T40995D, T415X5A, T415X5D, T420X5A, T420X5D, T421X5A, T421X5D, T422X5A, T422X5D, T423X5A, T423X5D, T424X5A, T424X5D, T425X5A, T425X5D, T426X5A, T426X5D, T4275XA, T4275XD, T428X5A, T428X5D, T43015A, T43015D, T43025A, T43025D, T431X5A, T431X5D, T43205A, T43205D, T43215A, T43215D, T43225A, T43225D, T43295A, T43295D, T433X5A, T433X5D, T434X5A, T434X5D, T43505A, T43505D, T43595A, T43595D, T43605A, T43605D, T43615A, T43615D, T43625A, T43625D, T43635A, T43635D, T43695A, T43695D, T438X5A, T438X5D, T4395XA, T4395XD, T440X5A, T440X5D, T441X5A,
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DXX2175	Complications of anesthesia	T410X5A, T411X5A, T41205A, T41295A, T413X5A, T4145XA, T8853XA, T8853XD, T8859XA, T8859XD, Y653
DXX2362	complications of medical care	J95850, T7841XD, T801XXA, T801XXD, T8052XA, T8052XD, T8062XA, T8062XD, T8181XA, T8181XD, T880XXA, T880XXD, T881XXA, T881XXD, Y635, Y636, Y638, Y639, Y641, Y648, Y649
DXX2367	Malfunction / Complication of infusion catheters	T82524A, T82524D, T82525A, T82525D
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
XX0000	Ungrouped Codes	A0471, A0472

Table 4: ICD-10 Relevant Procedure Codes

Group ID	Group Name	Code Value
PXX0101	Incision and excision of CNS - 001	3E0Q03Z, 3E0Q33Z
PXX0105	Insertion of catheter or spinal stimulator and injection into spinal canal - 005	3E0R33Z, 3E0S33Z
PXX0108	Other non-OR or closed therapeutic nervous system procedures - 008	3E0T33Z, 3E0X33Z
PXX01199	Electroencephalogram (EEG) - 199	4A0004Z, 4A0034Z, 4A00X4Z, 4A0104Z, 4A0134Z, 4A01X4Z, 4A1004Z, 4A1034Z, 4A10X4Z, 4A1104Z, 4A1134Z, 4A11X4Z

PXX0219	Other therapeutic procedures on eyelids, conjunctiva, cornea - 019	3E0C33Z
PXX03215	Other physical therapy and rehabilitation - 215	F08Z0EZ, F08Z0FZ, F08Z0UZ, F08Z0YZ, F08Z0ZZ, F08Z1EZ, F08Z1FZ, F08Z1UZ, F08Z1YZ, F08Z1ZZ, F08Z2EZ, F08Z2FZ, F08Z2UZ, F08Z2YZ, F08Z2ZZ, F08Z3CZ, F08Z3DZ, F08Z3EZ, F08Z3FZ, F08Z3UZ, F08Z3YZ, F08Z3ZZ, F08Z4DZ, F08Z4EZ, F08Z4FZ, F08Z4UZ, F08Z4YZ, F08Z4ZZ
PXX04178	CT scan chest - 178	B22600Z, B2260ZZ, B22610Z, B2261ZZ, B226Y0Z, B226YZZ, B226ZZZ, B32S0ZZ, B32S1ZZ, B32SYZZ, B32SZZZ, B32T0ZZ, B32T1ZZ, B32TYZZ, B32TZZZ, BB2400Z, BB240ZZ, BB2410Z, BB241ZZ, BB24Y0Z, BB24YZZ, BB24ZZZ, BP2W0ZZ, BP2W1ZZ, BP2WYZZ, BW2400Z, BW240ZZ, BW2410Z, BW241ZZ, BW24Y0Z, BW24YZZ, BW24ZZZ
PXX04216	Respiratory intubation and mechanical ventilation - 216	0BH17EZ, 0BH18EZ, 5A09357, 5A09457, 5A09557
PXX04217	Other respiratory therapy - 217	3E0F73Z, 3E0F76Z, 3E0F77Z, 3E0F7BZ, 3E0F7GC, 5A09358, 5A09458, 5A09558
PXX0437	Diagnostic bronchoscopy and biopsy of bronchus - 037	0B933ZX, 0B934ZX, 0B937ZX, 0B938ZX, 0B943ZX, 0B944ZX, 0B947ZX, 0B948ZX, 0B953ZX, 0B954ZX, 0B957ZX, 0B958ZX, 0B963ZX, 0B964ZX, 0B967ZX, 0B968ZX, 0B973ZX, 0B974ZX, 0B977ZX, 0B978ZX, 0B983ZX, 0B984ZX, 0B987ZX, 0B988ZX, 0B993ZX, 0B994ZX, 0B997ZX, 0B998ZX, 0B9B3ZX, 0B9B4ZX, 0B9B7ZX, 0B9B8ZX, 0BB33ZX, 0BB34ZX, 0BB37ZX, 0BB38ZX, 0BB43ZX, 0BB44ZX, 0BB47ZX, 0BB48ZX, 0BB53ZX, 0BB54ZX, 0BB57ZX, 0BB58ZX, 0BB63ZX, 0BB64ZX, 0BB67ZX, 0BB68ZX, 0BB73ZX, 0BB74ZX, 0BB77ZX, 0BB78ZX, 0BB83ZX, 0BB84ZX, 0BB87ZX, 0BB88ZX, 0BB93ZX, 0BB94ZX, 0BB97ZX, 0BB98ZX, 0BBB3ZX, 0BBB4ZX, 0BBB7ZX, 0BBB8ZX
PXX0439	Incision of pleura, thoracentesis, chest drainage - 039	0B9N3ZZ, 0B9P3ZZ, 0W9930Z, 0W993ZZ, 0W9B30Z, 0W9B3ZZ
PXX05197	Other diagnostic ultrasound - 197	B341ZZZ, B342ZZZ, B343ZZZ, B344ZZZ, B345ZZZ, B346ZZZ, B347ZZZ, B348ZZZ, B34HZZZ, B34JZZZ, B34KZZZ, B34RZZZ, B34SZZZ, B34TZZZ, B34VZZZ, B440ZZZ, B444ZZZ, B445ZZZ, B446ZZZ, B447ZZZ, B448ZZZ, B44BZZZ, B44FZZZ, B44GZZZ, B44HZZZ, B44KZZZ, B44LZZZ, B44NZZZ, B543ZZZ, B544ZZZ, B546ZZZ, B547ZZZ, B548ZZZ, B549ZZZ, B54BZZZ, B54CZZZ, B54DZZZ, B54JZZZ, B54KZZZ, B54LZZZ, B54MZZZ, B54NZZZ, B54PZZZ, B54TZZZ
PXX05205	Arterial blood gases - 205	4A03XR1, 4A13XR1
PXX0554	Other vascular catheterization, not heart - 054	02H633Z, 02HK33Z, 02HS03Z, 02HS33Z, 02HS43Z, 02HT03Z, 02HT33Z, 02HT43Z, 02HV03Z, 02HV33Z, 02HV43Z, 05H003Z, 05H033Z, 05H043Z, 05H103Z, 05H133Z, 05H143Z, 05H303Z, 05H333Z, 05H343Z, 05H403Z, 05H433Z, 05H443Z, 05H503Z, 05H533Z,

		05H543Z, 05H603Z, 05H633Z, 05H643Z, 05H703Z, 05H733Z, 05H743Z, 05H803Z, 05H833Z, 05H843Z, 05H903Z, 05H933Z, 05H943Z, 05HA03Z, 05HA33Z, 05HA43Z, 05HB03Z, 05HB33Z, 05HB43Z, 05HC03Z, 05HC33Z, 05HC43Z, 05HD03Z, 05HD33Z, 05HD43Z, 05HF03Z, 05HF33Z, 05HF43Z, 05HG03Z, 05HG33Z, 05HG43Z, 05HH03Z, 05HH33Z, 05HH43Z, 05HL03Z, 05HL33Z, 05HL43Z, 05HM03Z, 05HM33Z, 05HM43Z, 05HN03Z, 05HN33Z, 05HN43Z, 05HP03Z, 05HP33Z, 05HP43Z, 05HQ03Z, 05HQ33Z, 05HQ43Z, 05HR03Z, 05HR33Z, 05HR43Z, 05HS03Z, 05HS33Z, 05HS43Z, 05HT03Z, 05HT33Z, 05HT43Z, 05HV03Z, 05HV33Z, 05HV43Z, 05HY03Z, 05HY33Z, 05HY43Z, 06H003Z, 06H033Z, 06H043Z, 06H103Z, 06H133Z, 06H143Z, 06H203Z, 06H233Z, 06H243Z, 06H303Z, 06H333Z, 06H343Z, 06H403Z, 06H433Z, 06H443Z, 06H503Z, 06H533Z, 06H543Z, 06H603Z, 06H633Z, 06H643Z, 06H703Z, 06H733Z, 06H743Z, 06H803Z, 06H833Z, 06H843Z, 06H903Z, 06H933Z, 06H943Z, 06HB03Z, 06HB33Z, 06HB43Z, 06HC03Z, 06HC33Z, 06HC43Z, 06HD03Z, 06HD33Z, 06HD43Z, 06HF03Z, 06HF33Z, 06HF43Z, 06HG03Z, 06HG33Z, 06HG43Z, 06HH03Z, 06HH33Z, 06HH43Z, 06HJ03Z, 06HJ33Z, 06HJ43Z, 06HM03Z, 06HM33Z, 06HM43Z, 06HN03Z, 06HN33Z, 06HN43Z, 06HP03Z, 06HP33Z, 06HP43Z, 06HQ03Z, 06HQ33Z, 06HQ43Z, 06HR03Z, 06HR33Z, 06HR43Z, 06HS03Z, 06HS33Z, 06HS43Z, 06HT03Z, 06HT33Z, 06HT43Z, 06HV03Z, 06HV33Z, 06HV43Z, 06HY03Z, 06HY33Z, 06HY43Z, 0JH60XZ, 0JH63XZ, 0JH80XZ, 0JH83XZ, 0JHD0XZ, 0JHD3XZ, 0JHF0XZ, 0JHF3XZ, 0JHG0XZ, 0JHG3XZ, 0JHH0XZ, 0JHH3XZ, 0JHL0XZ, 0JHL3XZ, 0JHM0XZ, 0JHM3XZ, 0JHN0XZ, 0JHN3XZ, 0JHP0XZ, 0JHP3XZ
PXX06223	Enteral and parenteral nutrition - 223	3E0306Z, 3E0336Z, 3E0406Z, 3E0436Z, 3E0506Z, 3E0536Z, 3E0606Z, 3E0636Z
PXX11108	Indwelling catheter - 108	0T9B70Z, 0T9B80Z, 0T9C70Z, 0T9C80Z
PXX16222	Blood transfusion - 222	30230J1, 30230K1, 30230L1, 30230M1, 30230N1, 30230P1, 30230R1, 30233J1, 30233K1, 30233L1, 30233M1, 30233N1, 30233P1, 30233R1, 30240J1, 30240K1, 30240L1, 30240M1, 30240N1, 30240P1, 30240R1, 30243J1, 30243K1, 30243L1, 30243M1, 30243N1, 30243P1, 30243R1, 30250J1, 30250K1, 30250L1, 30250M1, 30250N1, 30250P1, 30250R1, 30253J1, 30253K1, 30253L1, 30253M1, 30253N1, 30253P1, 30253R1, 30260J1, 30260K1, 30260L1, 30260M1, 30260N1, 30260P1, 30260R1, 30263J1, 30263K1, 30263L1, 30263M1, 30263N1, 30263P1, 30263R1
PXX23228	Prophylactic vaccinations and inoculations - 228	3E0134Z

Table 5: Relevant Procedure Codes CPT/HCPCS

Group ID	Group Name	Code Value
CT0025	Preventive Medicine, Care Coordination	2000F, 2001F, 4000F, 4001F, 4004F, 4033F, 93790, 93797, 93798, 98960, 98961, 98962, 98966, 98967, 98968, 99078, 99361, 99362, 99366, 99367, 99368, 99371, 99372, 99373, 99382, 99383, 99384, 99385, 99386, 99387, 99392, 99393, 99394, 99395, 99396, 99397, 99398, 99399, 99400, 99401, 99402, 99403, 99404, 99411, 99412, 99429, 99441, 99442, 99443, 99446, 99447, 99448, 99449, 99499, G0108, G0109, G0175, G0245, G0246, G0247, G0402, G0406, G0407, G0408, G0422, G0423, G0424, G0425, G0426, G0427, G8402, G8453, G8686, G8688, G8690, G8692, G9458, H0034, H0039, H0040, S0220, S0221, S0315, S0316, S0317, S0320
CT0026	Anesthesia and pain meds	J0400, J0780, J1630, J1631, J1960, J2270, J2310, J2358, J2426, J2680, J2794, J3010, J3070, J3230, J3486, S0012, S0092, S0093, S0136, S0166
CT0028	Depression Screening	1220F, 3085F, 3351F, 3352F, 3353F, 3354F, 3725F, 96127, G0444, G8431, G8432, G8433, G8510, G8511, G8940
CT0079	Toxicology Screening	G0480, G0481, G0482, G0483
CT0080	Imaging Abdomen	74150, 74160, 74170, 74175, 74181, 74182, 74183, 74185, 76999
CT0082	Medications for pain	96372, H0033, J0592, J1230, J2315
CT0083	Blood Type, Coomb's test	86077, 86880, 86900, 86901
CT0087	Hearing Test	92588
CT0088	Hepatitis B vaccine	90744, G0010
CT0089	Metabolic Renal Hepatic Chemistry Panel	80010, 80047, 80048, 80049, 80050, 80051, 80052, 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	92610, 97001, 97002, 97003, 97004, 97005, 97006, 97016, 97032, 97033, 97034, 97035, 97036, 97039, 97110, 97112, 97113, 97116, 97124, 97139, 97140, 97150, 97530, 97545, 97546, 97750, 97755, G0129, S9129, S9131

CT0091	Physician Services - Outpatient	99050, 99051, 99053, 99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, 99241, 99242, 99243, 99244, 99245, 99271, 99272, 99273, 99274, 99275, 99354, 99355, 99381, 99391, T1015
CT0092	Physician Services - Inpatient	99221, 99222, 99223, 99238, 99239, 99252, 99253, 99254, 99255, 99477
CT0093	Routine Immunizations	90471
CT0094	Screen for amino acid disorders	84030
CT0096	Subsequent Physician Services Inpatient	99478, 99479, 99480
CT0097	Vitamin K administration	J3430
CT0098	Occult blood	82270
CT0114	Procedure - spinal canal - catheter	C1755, E0785
CT0119	Procedure - block - nerve	64472
CT0122	Procedure - peripheral nerve repair / graft - graft / guide	C9355
CT0131	Procedure - anesthesia	1992
CT0132	Rx - central nervous system - Parkinson's rx	J0190, J0515, J8515
CT0133	Rx - central nervous system - sympatholytic 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
CT0139	Rx - central nervous system - non-amphetamine stimulants	J0706
CT01392	Other diagnostic nervous system procedures	0434T, 0435T, 0436T
CT01393	Other OR therapeutic nervous system procedures	0424T, 0425T, 0426T, 0427T, 0428T, 0429T, 0430T, 0431T, 0432T, 0433T
CT01394	Medications (Injections, infusions and other forms)	C9270, C9272, C9275, C9276, C9277, C9279, C9281, C9282, C9283, C9285, J0171, J0558, J0561, J0597, J0638, J0695, J0714, J0775, J0875, J1290, J1559, J1599, J1680, J1786, J1826, J2793, J3095, J3357, J3385, J7121, J7184, J7309, J7312, J7313, J7335, J7512, J7611, J7612, J7613, J7614, J7615, J7686, J8562, Q2026, Q2027, Q2040, Q2041, Q2042, Q2044, S0148, S0169

CT01395	DME and supplies	A4466, A9273, C2613, C9362, C9365, C9367, C9406, C9800, E0433, E0446, E0465, E0466, E1012, 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
CT0152	Imaging - nuclear - csf - scan	78630, 78635, 78645, 78647, 78650
CT0159	Tests - vascular - cerebrovascular	93880, 93882, 93892, 93893
CT0160	Tests - neuro - eeg	95816, 95954, 95955
CT0161	Tests - neuro - muscle testing	95833, 95834
CT0162	Tests - neuro - ncv / emg	95870, 95872
CT0163	Tests - neuro - evoked potentials	95925, 95926, 95927, 95930, 95933, 95934, 95936, 95937
CT0165	Tests - neuro - other	95922, 95923, 95990, 96004
CT0351	Therapy - habilitation	T2012
CT0355	Other care - speech - device - synthesized speech	E2500, E2502, E2504, E2506, E2508, E2510, E2511, E2512, E2599
CT0380	Tests - ent - other dx	92504
CT0382	Prosthetics - implant	L8507, L8509, L8510, L8511, L8512, L8513, L8514, L8515
CT0407	Procedure - lung volume reduction	G0302, G0303, G0304, G0305
CT0415	Procedure - chest tube / thoracentesis - thoracentesis	32421
CT0416	Procedure - chest tube / thoracentesis - insertion of chest tube	32422
CT0421	Procedure - respiratory - other non - or rx	94610
CT0422	Procedure - anesthesia	520
CT0423	Rx - respiratory - anticholinergic	J7644, J7645
CT0424	Rx - respiratory - beta agonists	J7605, J7606, J7607, J7609, J7610, J7620
CT0425	Rx - respiratory - phenylephrine	J2370
CT0426	Rx - respiratory - mucolytics/cold comb	J0132, J7604, J7608
CT0427	Rx - respiratory - methylxanthines	J0280, J1180, J2810
CT0428	Rx - respiratory - mast cell stabilizers	J7631, J7632
CT04280	Lung Function Tests	94010, 94014, 94015, 94016, 94060, 94070, 94150, 94200, 94240, 94250, 94260, 94350, 94360, 94370, 94375, 94400, 94620, 94621

CT04281	Blood Gases, Pulse Oximetry	82800, 82803, 82805, 82810, 94760, 94761, 94762
CT04282	Chest X-Ray	71010, 71015, 71020, 71021, 71022, 71023, 71030, 71034, 71035
CT0429	Other care - respiratory therapy	94640, 94642, 94664, 94667, 94668, 99503, A7025, A7026, S5180, S5181
CT0430	Other care - respiratory - tracheostomy care	A4481, A4623, A4624, A4625, A4626, A4627, A4628, A4629, A7501, A7502, A7503, A7504, A7505, A7506, A7507, A7508, A7509, A7520, A7521, A7522, A7523, A7524, A7525, A7526, A7527, L8501, S8189
CT0431	Other care - respiratory - rehabilitation	G0237, G0238, G0239, S9473
CT0432	Other care - respiratory - education	S9441
CT0433	Other care - respiratory - ventilator management	94660, 94662, 99504
CT0434	Other care - respiratory - oxygen / oxygen concentrator	E0424, E0425, E0430, E0431, E0434, E0435, E0439, E0440, E0441, E0442, E0443, E0444, E1390, E1391, E1392, K0738, S8120, S8121
CT0435	Other care - respiratory - equipment / supplies - ventilator	E0450, E0460, E0461, E0463, E0464
CT04356	Other diagnostic ultrasound	31654
CT04358	Diagnostic bronchoscopy and biopsy of bronchus	31652, 31653
CT0436	Other care - respiratory - equipment / supplies - cpap	A7027, A7030, A7034, A7035, A7036, A7037, A7038, A7039, A7044, A7045, A7046, E0601
CT04360	Radioisotope scan and function studies	G0296
CT0437	Other care - respiratory - equipment / supplies - ippb	E0500
CT0438	Other care - respiratory - equipment / supplies - nebulizer	A7003, A7004, A7005, A7006, A7007, A7008, A7009, A7010, A7011, A7012, A7013, A7014, A7015, A7016, A7017, A7018, A7020, E0550, E0555, E0560, E0561, E0562, E0565, E0570, E0571, E0572, E0574, E0575, E0580, E0585, E1372, E1405, E1406, K0730, S8100, S8101
CT0439	Other care - respiratory - equipment / supplies - peak flow meter	S8096, S8097
CT0440	Other care - respiratory - equipment / supplies - spirometer	A9284
CT0441	Other care - respiratory - equipment / supplies - apnea monitor	94774, 94775, 94777, A4556, A4557, E0618, E0619
CT0442	Other care - respiratory - equipment / supplies	A7028, A7029, A7031, A7032, A7033, A7040, A7041, A7042, A7043, E0445, E0455, E0457, E0459, E0470, E0471, E0472, E0480, E0481, E0482, E0483, E0484, E0485, E0486, E0487, E0600,

		E0605, E0606, E1353, E1354, E1355, E1356, E1357, E1358, E1399, K0195, S8186, S8210
CT0443	Other care - respiratory - other	94002, 94003, 94004, 94453, 94644, 94645, 94776, 95012, A4483, A4604, A4605, A4606, A4608, A4611, A4612, A4613, A4614, A4615, A4616, A4617, A4619, A4620, S8999
CT0444	Other care - prevention - smoking cessation	S9453
CT0445	Imaging - ct - chest	71250, 71260, 71270
CT0446	Imaging - cta - chest	71275
CT0447	Imaging - mri - chest	71550, 71551, 71552
CT0448	Imaging - mra - chest	71555, C8909, C8910, C8911
CT0449	Imaging - nuclear - lung scan	78580, 78584, 78585, 78586, 78587, 78588, 78591, 78593, 78594, 78596, 78599, A9536, A9558
CT0451	Imaging - x-ray - chest - other	71040, 71060
CT0452	Imaging - arteriography - lungs	75741, 75743, 75746
CT0453	Tests - pulmonary - peak flow	S8110
CT0458	Tests - pulmonary - co diffusing capacity	94720
CT0461	Tests - pulmonary - exhaled air analysis	94680, 94681, 94690
CT0463	Tests - pulmonary - other	94450, 94452, 94725, 94750, 94770, 94772, 94799
CT05124	Procedure - artery - nos - thrombolysis	75896
CT0513	Procedure - pacemaker / defibrillator - transcutaneous pacing	92953
CT05134	Procedure - artery / vein - nos - thrombectomy catheter	C1757
CT05135	Procedure - artery / vein - nos - other	75961
CT05150	Procedure - vein - vena cava - filter	75940, C1880
CT05163	Procedure - vascular - occlusion / embolization - transcatheter	75894
CT05166	Procedure - vascular - related supplies - graft material	C1768
CT05167	Procedure - vascular - related supplies - occlusion catheter	C2628
CT05171	Procedure - central venous catheter - insertion	S5522, S5523
CT05172	Procedure - central venous catheter - fluoroscopy - guidance	77001
CT05174	Procedure - central venous catheter - repair / maintenance	75901, 75902
CT05176	Procedure - peripheral venous catheter	36000
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
CT05211	Other care - other - external counterpulsation	G0166
CT05213	Imaging - ct - cardiac	S8092
CT05216	Imaging - us - intravascular	75945, 75946, C1753
CT05217	Imaging - nuclear - venous thrombosis - scan	78456, 78457, 78458
CT05218	Imaging - nuclear - venous thrombosis - radiopharmaceutical	A9504
CT05220	Imaging - arteriography - other	75774, 75791
CT05232	Tests - other cardiac scans	78414, 78428, 78445
CT05233	Tests - cardiac - ecg - ecg - 12 lead	R0076
CT05234	Tests - cardiac - ecg - other	93025, 93278
CT05240	Tests - cardiac - echo - contrast agent	Q9955, Q9956
CT05241	Tests - cardiac - doppler	93320, 93321, 93325
CT05250	Tests - cardiac - electrophysiology - other	93615, 93616
CT05256	Tests - cardiac - radiopharmaceuticals	A9500, A9501, A9502, A9505, A9526, A9555
CT05258	Tests - vascular - venous	93970, 93971
CT05259	Tests - vascular - other	93982
CT05260	Tests - cardiovascular - other	93701, 93740, 93760, 93762, 93770, 93784, 93786, 93788
CT05271	Shock / Cardiac Arrest	92950
CT05306	Heart Echo / Ultrasound	93307, 93308, 93312, 93313, 93314, 93315, 93316, 93317, 93318

CT05307	Electrocardiogram - EKG monitoring	0178T, 0179T, 0180T, 93000, 93005, 93010, 93012, 93014, 93040, 93041, 93042, 93224, 93225, 93226, 93227, 93228, 93229, 93230, 93231, 93232, 93233, 93235, 93236, 93237, 93268, 93270, 93271, 93272, G0403, G0404, G0405, S0345, S0346, S0347
CT05308	Cardiac Stress Test	93015, 93016, 93017, 93018
CT05309	Cardiac cath & Angiogram	93541, 93571, 93572
CT06105	Imaging - nuclear - shilling test - radiopharmaceutical	A9546, A9559
CT06112	Imaging - x-ray - upper gi - small bowel - contrast	74355
CT06114	Imaging - x-ray - upper gi - other	74340
CT0612	Procedure - esophageal / gastric intubation	91000
CT06121	Tests - gi - other dx	82930
CT0619	Procedure - gastrostomy	74350
CT0667	Procedure - other anal / rectal procedures - other procedures - rectum / anus	91123
CT0693	Rx - gi - antichol/antispasmodics	J0500, J1980, J7635, J7636, J7642, J7643
CT0694	Rx - gi - antiemetics	J1240, J1626, J2405, J2469, J2550, J2765, J3250, J3280, J8501, S0091, S0174, S0181, S0183, S9351, S9370
CT0695	Rx - gi - h2 antagonists	J2780, S0023, S0028
CT0696	Rx - gi drug misc,nec	S0191
CT0697	Rx - gi - ppis	C9113, S0164
CT0698	Rx - diagnostic rx - gastric function	J2805, J2850
CT08106	Imaging - x-ray - other - joint survey	R0070
CT08113	DME - heat/cold application	E0200, E0205, E0210, E0215, E0217, E0218, E0221, E0225, E0231, E0232, E0235, E0236, E0239
CT08122	Orthotics - upper extremity	L3964, L3965, L3966, L3968, L3969, L3970, L3972, L3974
CT0847	Procedure - related supplies - graft - tendon repair	C9356
CT0848	Procedure - ortho - related supplies - other	C1754
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
CT0878	Imaging - nuclear - other musculoskeletal	78399

CT0880	Imaging - x-ray - ribs	71100, 71101
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
CT0963	Rx - skin / mucous membrane - antiinflams/mm agnts / comb nec	J7311
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, G0281, G0282, S9097
CT0966	Other care - wound care - hyperbaric oxygen	A4575
CT0967	Other care - wound care - electromagnetic therapy	G0295, G0329
CT0968	Other care - wound care - growth factor	S9055
CT0969	Other care - chronic edema - surgical stockings	A4490, A4495, A4500, A4510
CT0972	Other care - chronic edema - appliance - segmental	E0656, E0657
CT1011	Rx - antidiabetic rx - insulins	J1815
CT1013	Rx - endocrine - other - parathyroid hormones	J0630
CT1014	Rx - endocrine - other - pituitary hormones	J0800, J0833, J0834, J2353, J2354, J2597, J2940, J2941, Q0139, Q0515, S9558
CT1015	Rx - endocrine - other - antigout rx	J0760
CT1016	Rx - corticosteroids	J7622, J7624, J7626, J7627, J7633, J7634, J7637, J7638, J7641, J7683, J7684
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
CT1022	Rx - diagnostic rx - thyroid function	J2725, J3240
CT1023	Rx - diagnostic rx, misc	J7674
CT1025	Other care - diabetes care - glucose monitoring - other supplies	A4250, A4256, A4257
CT1026	Other care - diabetes care - glucose monitoring - lancet	A4258, A4259, E0620
CT1027	Other care - diabetes care - glucose monitoring	A9279, A9280

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, S9490
CT10297	High dose steroids	J1030, J1040, J2920, J2930, Q0138
CT10298	Anti-TNF agents	J1745
CT1030	Other care - diabetes care - insulin pump	E0784
CT1036	Other care - nutrition - assessment	97802, 97803, G0270, G0271
CT1037	Other care - nutrition - enteral - administration	S9340, S9341, S9342, S9343
CT1038	Other care - nutrition - enteral	B4034, B4035, B4036, B4081, B4100, B4104, B9998
CT1039	Other care - nutrition - enteral - tubing	B4082, B4083, B4087
CT1040	Other care - nutrition - enteral - formula	B4102, B4103, B4149, B4150, B4152, B4153, B4154, B4155, B4157, B4158, B4159, B4160, B4161, B4162, B9000
CT1041	Other care - nutrition - enteral - pump	B9002
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
CT1045	Other care - nutrition - parenteral - all - inclusive	S9364, S9365, S9366, S9367, S9368
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
CT1122	Procedure - gu - other non - or rx	74475, 74480, 74485
CT1146	Therapy - dialysis - supplies	A4932
CT1147	Therapy - neurostimulator - incontinence	E0740
CT1148	Rx - gu - other - bladder rx	J0520
CT1150	Imaging - nuclear - kidney - scan	78700, 78701, 78707, 78708, 78709, 78710, 78725
CT1151	Imaging - nuclear - bladder / ureter	78730, 78740
CT1155	Imaging - x-ray - urinary tract - cystography / voiding cystourethrogram	74430, 74455
CT1156	Imaging - x-ray - urinary tract - other	74450, 74470

CT1159	Tests - gu - post void residual / bladder capacity	51798
CT1164	Tests - gu - urodynamics - voiding pressure	51795
CT1166	Lab - urinalysis	81007, 81015, 81020, 81050, 81099
CT1167	Lab - specimen collection - urine	P9612, P9615
CT1168	Prosthetics - implant	L8604
CT1615	Therapy - transfusion - administration	36430
CT1616	Therapy - transfusion - blood	P9010, P9011, P9016, P9021, P9022, P9038, P9039, P9040, P9051, P9054, P9056, P9057, P9058, S9538
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
CT1620	Therapy - phlebotomy	99195
CT1621	Therapy - apheresis	S2120
CT1622	Rx - immune system - interferons	J1830, Q3025, Q3026, S0145, S9559
CT1624	Rx - immune system - immunosuppressants	J0215, J2357, J7507, J7517, J7518, J7520, J7525
CT1625	Rx - immune system - dmard / related	J0718, J1438
CT1626	Rx - blood derivatives	P9041, P9045, P9046, P9047
CT1627	Rx - hematopoietic system - other	J1640
CT1628	Rx - hematopoietic system - iron / related	J1750, J1756, J2916
CT1629	Rx - hematopoietic system - hematopoietic growth factors	J0881, J0885, J2355, J2796, J2820, Q4081, S9537
CT16293	Azathioprine / Mercaptopurine	J7500, J7501
CT16295	Cyclosporine	J7502, J7515, J7516
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	Finger stick	36416, 82948, 88720
CT16299	Bleeding Status	85002, 85345, 85347, 85348, 85598, 85610, 85611, 85670, 85675, 85705, 85730, 85732, 99363, 99364, G0248, G0250, S9401
CT1630	Rx - coagulation system - anticoagulants	C9121, J0583, J1644, J1645, J1650, J1652, J1655, J1945, J7197, S9336, S9372

CT1631	Rx - coagulation system - antiheparin agnt	J2720
CT1632	Rx - coagulation system - hemostatics	J0365, J7185, J7186, J7189, J7190, J7191, J7192, J7193, J7194, J7195, J7196, J7198, J7199, P9012, S0017
CT1633	Rx - coagulation system - thrombolytic rx	J0350, J2993, J2995, J2997, J3101, J3364, J3365
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	90772, 90773, 90774, 90775, 96373, 96374, 96375, 96376, 99506
CT1639	Rx - administration - infusion	90765, 90766, 90767, 90768, 90779, 96361, 96365, 96366, 96367, 96368, 96369, 96370, 96371, 96379, 96523, 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
CT1640	Imaging - nuclear - red cell survival	78130, 78135
CT1642	Imaging - nuclear - platelet kinetics	78190, 78191
CT1643	Imaging - nuclear - other blood / related	78140, 78199
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, G0249
CT1647	Lab - hematology - blood count	85055
CT1648	Lab - hematology - blood count - eosinophil count	S3630
CT1649	Lab - other hematology	85097, 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, 86586, 86590, 86592, 86593
CT1652	Lab - transfusion medicine	86850, 86860, 86870, 86885, 86886, 86890, 86891, 86903, 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
CT17101	IMMUNOTHERAPY	S9338
CT1797	Lab - tumor marker	S3711
CT1805	Rx - antibiotics / antivirals / antifungals - infusion	S9345, S9494, S9497, S9500, S9501, S9502, S9503, S9504
CT1806	Rx - antibiotics - aminoglycosides	J0278, J1580, J1840, J1850, J3000, J3260, J7682, J7685
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	J2545, J3305, J7676, S0030, S0080, S9061
CT1817	Rx - antivirals	90378, 90379, G9018, G9034, J0133, J1324, J1452, J1455, J1570, J3465,

		J3485, J7310, S0104, S0137, S0140, S9562
CT1818	Rx - antifungals	J0285, J0287, J0288, J0289, J0637, J1450, J1835
CT1819	Rx - other anti-infectives - antimalarials	J0200, J0390
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, 86781, 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
CT1903	Therapy - behavior - medication management	M0064
CT1905	Therapy - behavior - partial hospitalization	S0201
CT1907	Tests - neuro - sleep studies	95803, 95805, 95806, 95807, 95808, 95810, 95811, G0398, G0399, G0400
CT19303	Psychiatry Evaluations	90785, 90791, 90792, 90801, 90802, 96118, 96119, 96120, 96125, T1023
CT19304	Psychiatry Services	97532, 97535, H0004, H0031, H2010, H2015, H2016, H2021, H2022, S3005, S9454, S9482, T2034
CT19378	Laboratory - Chemistry and Hematology	83987, G0435
CT19381	Smoking / Tobacco Cessation	99406, 99407
CT19382	High Risk Behavior Screening	4293F
CT19383	Sexual Behavior Counseling	G0445
CT19384	Peer Services	H0038
CT2004	Lab - chemistry	82055
CT2006	Alcohol / Drug Use Management	H0045, H0048
CT2009	Alcohol / Drug Use Screening	3016F, 4158F, 4290F, 4320F, 80100, 80101, 80102, 80103, 80300, 80301, 80302, 80303, 80304, 80320, 80321, 80322, 80375, 80376, 80377, 82009, 82010, 82075, 99408, 99409, G0430, G0431, G0432, G0433, G0442, G0443, G9621, G9622, H0001, H0003, H0049, H0050, T1006

CT20376	Other Laboratory	G9143, S3713, 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
CT2301	Therapy - allergy treatment	95115, 95117, 95120, 95125, 95130, 95131, 95132, 95133, 95134, 95144, 95145, 95146, 95147, 95148, 95149, 95165, 95170, 95180, 95199
CT2302	Therapy - behavior - other	H2000, H2033, T2036, T2037
CT2304	Therapy - pt - exercises / activities	97537, 97542
CT2305	Therapy - pt - modalities	G0283, S8948
CT2308	Therapy - biofeedback	90901, E0746
CT2309	Therapy - activity therapy	H2032
CT2311	Therapy - vaccination - mmr / related	90704, 90705, 90706, 90707, 90708, 90710
CT2312	Therapy - vaccination - dtp / related	90696, 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, 90581, 90585, 90665, 90675, 90676, 90680, 90690, 90691, 90692, 90693, 90714, 90715, 90717, 90725, 90727, 90733, 90734, 90735, 90736
CT2320	Therapy - vaccination - vaccine administration	90465, 90466, 90467, 90468, 90472, 90473, 90474
CT2324	Other care - ostomy - nursing care	99505, S9474
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, A4326, A4327, A4328, A4338, A4340, A4344, A4346, A4349, 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, T4529, T4530, T4531, T4532, 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	90653, 90654, 90655, 90656, 90657, 90658, 90660, 90661, 90662, 90663, 90664, 90666, 90667, 90668, 90669, 90670, 90672, 90673, 90685, 90686, 90687, 90688, 90732, G0008, G0009, G8425, G8426, G8864, G8865, G8866, G8867, G9141, G9142, Q2033, Q2034, Q2035, Q2036, Q2037, Q2038, Q2039, S0195
CT23309	Markers for Inflammation	85651, 85652, 86140, 86141
CT2331	Other care - observation	G0379
CT23311	Current Tobacco / Cigarette Smoker	G8455
CT2334	Other care - child care - specialized	T2026, T2027
CT2337	Other care - special needs children	T1024, T1025, T1026, T1027, T1028
CT2338	Other care - other - education	S9445, S9446
CT23393	Prophylactic vaccinations and inoculations	90284, 90681, 90697, 90738
CT23398	Ancillary Services	99415, 99416, G9473, G9474, G9475, G9476, G9477, G9478, G9479
CT23400	HPV VACCINE	90649, 90650
CT2341	Other care - other - exercise classes	S9451
CT2342	Tests - allergy tests - percutaneous	95004, 95010
CT2343	Tests - allergy tests - intradermal	95015, 95024, 95027, 95028
CT2344	Tests - allergy tests - patch	95044
CT2345	Tests - allergy tests - other	95052, 95056, 95065, 95070, 95071, 95075
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,

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E1031, E1035, E1037, E1038, E1039,
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E1085, E1086, E1087, E1088, E1089,
E1090, E1092, E1093, E1100, E1110,
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E1195, E1200, E1220, E1221, E1222,
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E1228, E1229, E1230, E1231, E1232,
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E1296, E1297, E1298, E2201, E2202,
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E2208, E2209, E2210, E2211, E2212,
E2213, E2214, E2215, E2216, E2217,
E2218, E2219, E2220, E2221, E2222,
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K0009, K0010, K0011, K0012, K0014,
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K0042, K0043, K0044, K0045, K0046,
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K0056, K0065, K0069, K0070, K0071,
K0072, K0073, K0077, K0098, K0105,
K0108, K0669, K0733, K0800, K0801,
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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, 99293, 99294, 99466, 99467, 99471, 99472, 99475, 99476, 99481, 99482, 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
CT9906	E & M - nursing home	99304, 99305, 99306, 99307, 99308, 99309, 99310, 99315, 99316, 99318, 99324, 99325, 99326, 99327, 99328, 99334, 99335, 99336, 99337
CT9907	E & M - prevention	99420, S0302
CT9908	E & M - other	96040, 99026, 99027, 99056, 99060, 99150, 99288, 99289, 99290, 99360, 99450, 99455, 99456, 99485, 99486, 99488, S0260, S0265
CT9909	Procedure - maintenance - cns / spinal pump / port	95991
CT9910	Procedure - anesthesia	00300, 99100, 99116, 99135, 99140
CT99101	Other care - other - lead assessment	T1029
CT99102	Other care - other	H0043, H0044, S1001, S1002, S9988, S9989, S9990, S9991, S9999, T2025, T2035, T2038, T2040, T2041
CT99103	Imaging - ct - follow - up	76380
CT99104	Imaging - ct - other	76497
CT99105	Imaging - ct - guidance	77012
CT99107	Imaging - mri - other	76498, C1770, S8042
CT99108	Imaging - mri - guidance	77021
CT99109	Imaging - mri - contrast agent	A9576, A9577, A9578, A9579, A9581, A9583, Q9953, Q9954
CT9911	Procedure - sedation	99143, 99144, 99145, 99148, 99149
CT99113	Imaging - us - guide - biopsy	76942
CT99114	Imaging - us - guide - other	76936, 76937, 76940, 76998

CT99115	Imaging - us - other	76604, 76970
CT99117	Imaging - nuclear - bone scan - radiopharmaceutical	A9503, A9561
CT99118	Imaging - nuclear - blood / plasma volume - scan	78110, 78111, 78120, 78121, 78122
CT99119	Imaging - nuclear - blood / plasma volume - radiopharmaceutical	A9508, A9524, A9532
CT9912	Procedure - anesthesia - related supplies	A4618
CT99120	Imaging - nuclear - lymphatics	78195
CT99121	Imaging - nuclear - brain - radiopharmaceutical	A9557
CT99122	Imaging - nuclear - csf - radiopharmaceutical	A9548
CT99123	Imaging - nuclear - kidney - radiopharmaceutical	A9539
CT99125	Imaging - nuclear - localization of inflammation	78805, 78806, 78807
CT99127	Imaging - nuclear - other - automated data add - on	78890, 78891
CT99128	Imaging - nuclear - other	78660, 78699, 78799, 78808, 78999
CT99129	Imaging - nuclear - radiopharmaceutical - radiopharmaceutical - other	A4641, A4642, A9507, A9512, A9521, A9538, A9540, A9541, A9547, A9550, A9553, A9556, A9560, A9566, A9568, A9569, A9570, A9571, A9572, A9582
CT99130	Imaging - pet - other	A9552, A9580, G0235, S8085
CT99131	Imaging - venography - other	75893
CT99133	Imaging - other imaging - fluoroscopy	76000, 76001, 76496
CT99134	Imaging - other imaging - fluoroscopy - guidance	77002, 77003
CT99136	Imaging - other imaging	75809, 75900, 76100, 76101, 76102, 76120, 76125, 76140, 76150, 76350, 76376, 76377, 76390, 76499, Q0092, R0075
CT99137	Imaging - therapeutic procedure - abscess drainage	75989
CT99138	Imaging - therapeutic procedure - other therapeutic procedure	75898, 75970, 75984
CT99139	Imaging - supplies - contrast agent - low osmolar	Q9951, Q9965, Q9966, Q9967
CT99140	Imaging - supplies - contrast agent - high osmolar	A9698, Q9958, Q9959, Q9960, Q9961, Q9962, Q9963, Q9964
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,

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CT99144	Lab - tissue typing	86805, 86806, 86807, 86808, 86812, 86813, 86816, 86817, 86821, 86822, 86825, 86826, 86849
CT99146	Lab - cytology	88104, 88106, 88107, 88108, 88112, 88160, 88161, 88162, 88172, 88173, 88182, 88184, 88185, 88187, 88188, 88189, 88199
CT99147	Lab - cytogenetics	88230, 88233, 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, 88304, 88305, 88307, 88309, 88312, 88313, 88314, 88318, 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	88400, 89050, 89051, 89055, 89060, 89125, 89160, 89190, 89220, 89225, 89230, 89235, 89240
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	36410, 36415, S9529
CT9917	Procedure - related supplies - access catheter	A4300, A4301
CT99171	Lab - specimen collection - blood - venous - venous port	36591
CT99172	Lab - specimen collection - blood - arterial - arterial puncture	36600
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
CT9918	Procedure - related supplies - ablation - catheter	Q4116
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, S8185, 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, E0325, 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, 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, C1769, C9898, J1642, T2028
CT99195	Prosthetics - other	K0462
CT99197	Other - non - covered	A9270, G0293, G0294, S9986
CT99198	PQRI	G8427, G8428, G8430, G8440, G8441, G8442, G8447, G8448, G8476, G8477, G8478, G8482, G8483, G8484, G8508, G8509, G8524, G8525, G8526, G8530, G8531, G8532, G8534, G8535, G8536, G8537, G8538, G8539, G8540, G8541, G8542, G8543, G9016, G9019, G9020, G9033, G9035, G9036, G9140
CT9920	Procedure - related supplies - catheter	C1758, C2627
CT9921	Procedure - related supplies - dilation / stenting	C1726
CT9922	Procedure - related supplies - drainage	C1729
CT9923	Procedure - related supplies - graft / repair	C1762, C1763, C1771, C2615, C9354, Q4112, Q4113, Q4114, Q4115
CT9924	Procedure - related supplies - implant	C9899
CT9926	Procedure - related supplies - retrieval - device	C1773
CT9927	Procedure - related supplies - other	C1727, C1765, C9250, C9359, C9360, C9361, C9363, C9364, Q9968
CT9928	Therapy - acupuncture	97810, 97811, 97813, 97814
CT9929	Therapy - rehabilitation	H2001

CT9930	Therapy - habilitation	T2013, T2014, T2015, T2016, T2017, T2018, T2019, T2020, T2021
CT99309	Physician Services	99251
CT9931	Therapy - rehabilitation - other	92526, 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, E0691, E0692, E0693, E0694
CT9935	Therapy - hyperbaric oxygen	99183, C1300
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)	0074T, 0188T, 0189T, 0203T, 0204T, G0436, G0437, G0438, G0439, G0447, G0454, G9156, Q5010, S9110
CT9940	Therapy - other	99024, E0761, M0075, M0300, S9355
CT99400	Advance care planning	99497, 99498, S0255, S0257
CT99401	Bundled Payment / Medical Home	G9187, S0280, S0281
CT99402	Care Plan Oversight	94005, 99339, 99340, 99374, 99375, 99377, 99378, 99379, 99380
CT99403	Case Management Services	5050F, G0162, G0463, G9012, S0250, T1001, T1016, T1017, T2022, T2023, T2024
CT99404	Case Management Services - Behavioral	96116, G0503, G0507, H0023, H1011
CT99405	Case Management Services - Educational	T1018
CT99408	Chronic Care Management	99487, 99489, 99490, G0506
CT99409	Home Health / Hospice	G0179, G0180, G0181, G0182
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
CT99413	Personal Care Services	T1019, T1020
CT99415	Physician Services - Outpatient	99358, 99359
CT99416	Procedures and Reporting	99080, 99090, 99091
CT99417	Risk Assessment	G9316

CT99418	Transitional Care Management	99495, 99496
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	J0170, J0380, J0395, J1250, J1265, J3105, J7628, J7629, J7640, J7647, J7648, J7649, J7650, J7657, J7658, J7659, J7660, J7667, J7668, J7669, J7670, J7680, J7681, 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, J7130
CT9953	Rx - electrolytic, caloric, water - replacement preparations, misc	J7100, J7110
CT9954	Rx - electrolytic, caloric, water - caloric rx, amino acid prep	J1955
CT9955	Rx - electrolytic, caloric, water - caloric rx dextrose / rel	J7042, J7060, J7070, S5010, S5011, S5013
CT9956	Rx - electrolytic, caloric, water - hydration - unspecified	90760, 90761, S9373, S9374, S9375, S9376, S9377
CT9957	Rx - miscellaneous rx	90287, 90288, 90393, A9150, C9248, C9399, J0348, J0795, J0878, J0894, J1212, J1267, J1436, J1453, J1457, J1458, J1595, J1740, J1743, J1930, J2248, J2278, J2323, J2425, J2503, J2513, J2724, J2730, J2778, J2785, J3110, J3243, J3490, J3530, J3535, J3570, J3590, J7187, J7321, J7323, J7324, J7325, J7505, J7599, J7639, J7699, J7799, J8499, J8650, Q2004, Q4074, Q4082, S0190, S5000, S5001, T1502
CT9958	Rx - miscellaneous rx - enzymes	J0180, J0205, J0220, J1931, J2504, J3470, J3471, J3472, J3473, S9357
CT9959	Rx - miscellaneous rx - heavy metal antagonists	J0470, J0600, J0895, J1190, J3520
CT9960	Rx - miscellaneous rx - anesthetics, local	J0670, J2001, J2400, J2795, S0020

CT9961	Rx - diagnostic rx - roentgenography	Q9957
CT9962	Rx - other	J0598, S9346, T1503
CT9963	Rx - pharmacy fee	G0333, Q0513, Q0514, S9430
CT9964	Other care - home care - specialized visit	99507, 99509, 99510, 99511, 99600
CT9965	Other care - home care - physician supervision	G0372, S0270, S0272
CT9966	Other care - home care - nursing care	G0128, T1000, T1002, T1003, T1004
CT9967	Other care - home care - nursing care - rn	G0154, S9123, T1030
CT9968	Other care - home care - nursing care - lpn	S9124, T1031
CT9969	Other care - home care - nursing care - np	S0274
CT9970	Other care - home care - rehabilitation - physical therapy	G0151, G0157, G0158
CT9971	Other care - home care - rehabilitation - occupational therapy	G0152
CT9972	Other care - home care - rehabilitation - speech therapy	G0153, S9128
CT9973	Other care - home care - social worker	G0155, S9127
CT9974	Other care - home care - home health aide	G0156, S9122, T1021
CT9975	Other care - home care - other care - day care	S5100, S5101, S5102, S5105
CT9976	Other care - home care - other care - chore care	S5120, S5121
CT9977	Other care - home care - other care - attendant care	S5125, S5126
CT9978	Other care - home care - other care - homemaker	S5130, S5131
CT9979	Other care - home care - other care - companion care	S5135, S5136
CT9980	Other care - home care - other care - respite care	S5150, S5151, S9125, T1005
CT9981	Other care - home care - other care	S5165, S5175, S5185, S5199, T1022
CT9982	Other care - home care - training	S5108, S5109, S5110, S5111, S5115, S5116
CT9983	Other care - home care - emergency response system	S5160, S5161, S5162
CT9984	Other care - home care - meals	S5170
CT9985	Other care - pain management - pca / related	S9325, S9326, S9327, S9328
CT9986	Other care - hospice	G0337, Q5001, Q5002, Q5003, Q5004, Q5005, Q5006, Q5007, Q5008, Q5009, S0271, S9126, T2042, T2043, T2044, T2045, T2046
CT9987	Other care - long term care - residential care	T2010, T2011, T2032, T2033

CT9988	Other care - long term care - assisted living	T2030, T2031
CT9990	Other care - other - ancillary services	97804, 99001, 99002, 99070, 99071, 99075, 99082, 99199
CT9991	Other care - other - lightbox	E0203
CT9995	Other care - other - irrigation	S9590
CT9996	Other care - other - lodging	S9976, S9994
CT9997	Other care - other - meals	S9977, S9996
CT9998	Other care - other - medical records	S9981, S9982
XX0000	Ungrouped Codes	0243T, 0244T, 1000F, 1031F, 1032F, 1033F, 2015F, 2016F, 33952, 33954, 33958, 33962, 33966, 33984, 37191, 37192, 37193, 37619, 4019F, 4040F, 4044F, 4140F, 4144F, 5250F, 7010F, 80104, 83861, 84112, 84515, 86244, 86481, 86699, 86700, 86902, 90769, 90770, 90771, 90776, 94011, 94012, 94013, 94669, 94726, 94727, 94728, 94729, 95017, 95018, 95076, 95079, 95105, 96360, 99052, 99054, 99151, C9443, C9444, C9446, C9730, C9731, C9801, C9802, E1352, G0297, G0299, G0300, G0344, G0434, G0449, G0459, G0466, G0467, G0468, G0469, G0470, G0472, G0473, G8155, G8156, G8157, G8214, G8217, G8219, G8220, G8221, G8370, G8391, 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, G8598, G8599, G8600, G8601, G8602, G8603, G8604, G8605, G8606, G8607, G8608, G8609, G8610, G8611, G8612, G8613, G8614, G8615, G8616, G8617, G8618, G8619, G8620, G8621, G8622, G8623, G8624, G8625, G8626, G8627, G8628, G8629, G8630, G8631, G8632, G8633, G8634, G8635, G8636, G8637, G8638, G8639, G8640, G8641, G8642, G8643, G8644, G8645, G8646, G8675, G8676, G8677, G8678, G8679, G8680, G8687, G8689, G8691, G8693, G8696, G8697, G8698, G8790, G8791, G8792, G8793, G8794, G8795, G8967, G8968, G8969, G8970, G8971, G8972, G9199, G9200, G9201, G9432, G9434, G9459, G9460, G9521, G9522, G9558, G9559, G9560, G9637, G9638, G9642, G9669, G9670,

	S9901, 36415, 90674, 90682, 90750, 90756, 94617, 98970, 98971, 98972, 99421, 99422, 99423, 99451, 99452, 99453, 99454, 99457, 99458, 0006U, 0011U, 0116U, C9751, E0467, G0068, G0069, G0071, G0076, G0077, G0078, G0079, G0080, G0081, G0082, G0083, G0084, G0085, G0086, G0087, G0490, G0493, G0493, G0494, G0495, G0496, G0499, G0508, G0509, G0511, G0512, G0513, G0514, G2058, G2061, G2062, G2063, G2064, G2065, G9681, G9683, G9684, G9685, G9686, G9687, G9688, G9690, G9691, G9692, G9693, G9694, G9695, G9696, G9697, G9698, G9699, G9700, G9702, G9707, G9709, G9710, G9713, G9714, G9715, G9718, G9720, G9723, G9725, G9740, G9741, G9758, G9760, G9761, G9768, G9791, G9792, G9799, G9801, G9802, G9805, G9808, G9809, G9810, G9811, G9819, G9856, G9857, G9858, G9860, G9861, G9898, G9901, G9902, G9903, G9904, G9910, G9916, G9917, G9918, G9919, G9920, G9921, G9922, G9923, G9938, M1022, M1025, M1026, M1042, M1043, M1044, M1045, M1046, M1048, M1050, M1059, M1064, M1065, M1066, M1067, M1068, M1069
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Table 6: Relevant Typical Drug Groups

Group ID	Group Name
RX001	contrast media
RX016	antimigraine preparations
RX017	hypnotics and sedatives
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
RX0428	other respiratory system products

RX0429	other systemic drugs for obstructive airway diseases
RX0532	antiarrhythmics class i and iii
RX0533	antiarrhythmics class 1c
RX0535	beta blocking agents
RX0536	calcium channel blockers
RX0538	diuretics
RX0539	i.v. solutions & additives
RX0540	Nitrates and other antianginals
RX0541	other antihypertensives
RX0545	Pulm hypertension drugs
RX0645	antacids
RX0647	antiemetics and antinauseants
RX0862	other analgesics and antipyretics
RX0968	antibiotics and chemotherapeutics for dermatological use
RX0969	antifungals for dermatological use
RX0970	antipruritics incl. antihistamines anesthetics etc.
RX0971	antiseptics and disinfectants
RX0974	ectoparasiticides incl. scabicides insecticides and repellents
RX0976	irrigating solutions
RX0977	medicated dressings
RX0979	preparations for treatment of wounds and ulcers
RX1082	antiobesity preparations excl. diet products
RX1083	antithyroid preparations
RX1086	corticosteroids for systemic use
RX1093	insulin
RX16106	iron preparations
RX16109	vitamin b12 and folic acid
RX17113	immunostimulants
RX18114	agents against amoebiasis and other protozoal diseases
RX18115	agents against leishmaniasis and trypanosomiasis
RX18116	anthelmintics
RX18117	antibacterials for systemic use
RX18118	antifungals for systemic use
RX18119	antiinfectives
RX18121	antimycobacterials
RX18122	antivirals for systemic use
RX19123	antidepressants
RX19125	anxiolytics

RX23129	immune sera and immunoglobulins
RX23130	immunosuppressants
RX23131	mineral supplements
RX23133	other nutrients
RX23134	vaccines
RX23135	vitamins
RX23136	Smoking Cessation Agents