

## สรุปการปรับเปลี่ยนรหัสโรคและรหัสหัตถการใน Thai DRG 6.2 (จาก Thai DRG 5.1)

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ส่วนงานมาตรฐานและการบริการสารสนเทศระบบบริการสาธารณสุข (สมสส.)

### 1. รหัสโรค

#### 1.1. Code set: ICD-10 WHO 2016 + ICD-10-TM 2016

- 1.2. รหัสโรคที่เพิ่มใหม่: 558
- 1.3. รหัสโรคที่ยกเลิก: 138
- 1.4. รหัสโรคที่แก้ไขชื่อ: 50
- 1.5. รหัสโรคที่แก้ไขการจำกัดเพศ: 23
- 1.6. รหัสโรคที่แก้ไขการจำกัดอายุ: 2

### 2. รหัสหัตถการ

#### 2.1. Code set: ICD-9-CM Proc 2015

- 2.2. รหัสหัตถการที่เพิ่มใหม่: 46
- 2.3. รหัสหัตถการที่ยกเลิก: 3
- 2.4. รหัสหัตถการที่แก้ไขชื่อ: 39

## รหัสโรคที่เพิ่มเติม

No	Code	Descript
1	A970	Dengue without warning signs
2	A971	Dengue with warning signs
3	A972	Severe Dengue
4	A979	Dengue, unspecified
5	C120	Pyriform sinus, Lateral wall (TM)
6	C121	Pyriform sinus, Medial wall (TM)
7	C122	Pyriform sinus, Apex (TM)
8	C128	Overlapping lesion of pyriform sinus (TM)
9	C129	Pyriform sinus, unspecified (TM)
10	E2300	Hypogonadotropic hypogonadism (TM)
11	E2301	Idiopathic growth hormone deficiency (TM)
12	E2302	Isolated deficiency of adrenocorticotrophic hormone [ACTH] (TM)
13	E2303	Isolated deficiency of thyroid stimulating-hormone [TSH] (TM)
14	E2304	Necrosis of pituitary gland (postpartum) (TM)
15	E2305	Panhypopituitarism (TM)
16	E2306	Partial deficiency of anterior pituitary hormone other than isolated hormone deficiency (TM)
17	E2308	Other hypopituitarism (TM)
18	E2309	Hypopituitarism, unspecified (TM)
19	E884	Metabolic syndrome (TM)
20	G233	Multiple system atrophy, cerebellar type [MSA-C]
21	G623	Crow-Fukase / POEMS [polyneuropathy,organomegaly, endocrinopathy, M-protein and skin change] syndrome (TM)
22	G835	Locked-in syndrome
23	I480	Paroxysmal atrial fibrillation
24	I481	Persistent atrial fibrillation
25	I482	Chronic atrial fibrillation
26	I483	Typical (Type I) atrial flutter
27	I484	Atypical (Type II) atrial flutter
28	I489	Atrial fibrillation and atrial flutter, unspecified
29	I70200	Atherosclerosis of arteries of upper extremities without gangrene (TM)
30	I70201	Atherosclerosis of arteries of lower extremities without gangrene (TM)
31	I70202	Atherosclerosis of arteries of both extremities without gangrene (TM)
32	I70209	Atherosclerosis of arteries of extremities without gangrene, unspecified (TM)
33	I70210	Atherosclerosis of arteries of upper extremities with gangrene (TM)
34	I70211	Atherosclerosis of arteries of lower extremities with gangrene (TM)
35	I70212	Atherosclerosis of arteries of both extremities with gangrene (TM)
36	I70219	Atherosclerosis of arteries of extremities with gangrene, unspecified (TM)
37	I7030	Atherosclerosis of carotid artery without gangrene (TM)
38	I7031	Atherosclerosis of carotid artery with gangrene (TM)
39	I726	Aneurysm and dissection of vertebral artery
40	I8640	Gastric varices with bleeding (TM)
41	I8649	Gastric varices without bleeding Gastric varices NOS (TM)
42	J394	Upper airway resistance syndrome (TM)
43	J9600	Acute respiratory failure, Type I [hypoxic]
44	J9601	Acute respiratory failure, Type II [hypercapnic]
45	J9609	Acute respiratory failure, Type unspecified
46	J9610	Chronic respiratory failure, Type I [hypoxic]
47	J9611	Chronic respiratory failure, Type II [hypercapnic]
48	J9619	Chronic respiratory failure, Type unspecified
49	J9690	Respiratory failure, unspecified, Type I [hypoxic]
50	J9691	Respiratory failure, unspecified, Type II [hypercapnic]
51	J9699	Respiratory failure, unspecified, Type unspecified
52	K025	Caries with pulp exposure
53	K0400	Initial pulpitis [hyperraemia] (TM)
54	K0401	Acute pulpitis (TM)
55	K0402	Suppurative pulpitis [pulpal abscess] (TM)

No	Code	Descript
56	K0403	Chronic pulpitis (TM)
57	K0404	Chronic pulpitis, ulcerative (TM)
58	K0405	Chronic pulpitis, hyperplastic [pulpal polyp] (TM)
59	K0408	Other specified pulpitis (TM)
60	K0409	Pulpitis, unspecified (TM)
61	K0460	Periapical abscess with sinus to maxillary antrum (TM)
62	K0461	Periapical abscess with sinus to nasal cavity (TM)
63	K0462	Periapical abscess with sinus to oral cavity (TM)
64	K0463	Periapical abscess with sinus to skin (TM)
65	K0469	Periapical abscess with sinus, unspecified (TM)
66	K0883	Alveolar (process) cleft (TM)
67	K432	Incisional hernia without obstruction or gangrene
68	K433	Parastomal hernia with obstruction, without gangrene
69	K434	Parastomal hernia with gangrene
70	K435	Parastomal hernia without obstruction or gangrene
71	K436	Other and unspecified ventral hernia with obstruction, without gangrene
72	K437	Other and unspecified ventral hernia with gangrene
73	K553	Dieulafoy's lesion of intestine (TM)
74	K595	Anal sphincter relaxation (TM)
75	K640	First degree haemorrhoids
76	K641	Second degree haemorrhoids
77	K642	Third degree haemorrhoids
78	K643	Forth degree haemorrhoids
79	K644	Residual haemorrhoidal skin tags
80	K645	Perianal venous thrombosis
81	K648	Other specified haemorrhoids
82	K649	Haemorrhoids, unspecified
83	K923	Lower gastrointestinal haemorrhage, unspecified (TM)
84	L873	Acquired perforating disorders (TM)
85	L933	Acute cutaneous lupus erythematosus (TM)
86	L934	Bullous lupus erythematosus (TM)
87	L938	Other localized cutaneous lupus erythematosus (TM)
88	L939	Localized cutaneous lupus erythematosus, unspecified (TM)
89	L987	Excessive and redundant skin and subcutaneous tissue
90	M1900	Primary arthrosis of other joints, multiple sites
91	M1910	Post-traumatic arthrosis of other joints, multiple sites
92	M1920	Other secondary arthrosis, multiple sites
93	M1980	Other specified arthrosis, multiple sites
94	M1990	Arthrosis, unspecified, multiple sites
95	M2134	Wrist or foot drop ( acquired ), hand
96	M4034	Flatback syndrome, thoracic region
97	M4351	Other recurrent vertebral subluxation, occipito-atlanto-axial region
98	M5463	Pain in thoracic spine: cervicothoracic region
99	M627	Rhabdomyolysis (TM)
100	M6270	Rhabdomyolysis Multiple sites (TM)
101	M6271	Rhabdomyolysis Shoulder region (TM)
102	M6272	Rhabdomyolysis Upper arm (TM)
103	M6273	Rhabdomyolysis Forearm (TM)
104	M6274	Rhabdomyolysis Hand (TM)
105	M6275	Rhabdomyolysis Pelvic region and thigh (TM)
106	M6276	Rhabdomyolysis Lower leg (TM)
107	M6277	Rhabdomyolysis Ankle and foot (TM)
108	M6278	Rhabdomyolysis Other (TM)
109	M6279	Rhabdomyolysis Site unspecified (TM)
110	M7148	Calcium deposit in bursa, other site
111	M7158	Other bursitis, not elsewhere classified, other site
112	N0000	Acute nephritic syndrome at minor glomerular abnormality IgM staining (TM)
113	N0001	Acute nephritic syndrome at minor glomerular abnormality IgA staining (TM)

No	Code	Descript
114	N0002	Acute nephritic syndrome at minor glomerular abnormality IgG staining (TM)
115	N0008	Acute nephritic syndrome at minor glomerular abnormality multiple Ig staining (TM)
116	N0009	Acute nephritic syndrome at minor glomerular abnormality unspecified (TM)
117	N0010	Acute nephritic syndrome at focal andf segmental glomerular lesions IgM staining (TM)
118	N0011	Acute nephritic syndrome at focal andf segmental glomerular lesions IgA staining (TM)
119	N0012	Acute nephritic syndrome at focal andf segmental glomerular lesions IgG staining (TM)
120	N0018	Acute nephritic syndrome at focal andf segmental glomerular lesions multiple Ig staining (TM)
121	N0019	Acute nephritic syndrome at focal andf segmental glomerular lesions unspecified (TM)
122	N0020	Acute nephritic syndrome at diffuse membranous glomerulonephritis IgM staining (TM)
123	N0021	Acute nephritic syndrome at diffuse membranous glomerulonephritis IgA staining (TM)
124	N0022	Acute nephritic syndrome at diffuse membranous glomerulonephritis IgG staining (TM)
125	N0028	Acute nephritic syndrome at diffuse membranous glomerulonephritis multiple Ig staining (TM)
126	N0029	Acute nephritic syndrome at diffuse membranous glomerulonephritis unspecified (TM)
127	N0030	Acute nephritic syndrome at diffuse mesangial proliferative GN IgM staining (TM)
128	N0031	Acute nephritic syndrome at diffuse mesangial proliferative GN IgA staining (TM)
129	N0032	Acute nephritic syndrome at diffuse mesangial proliferative GN IgG staining (TM)
130	N0038	Acute nephritic syndrome at diffuse mesangial proliferative GN multiple Ig staining (TM)
131	N0039	Acute nephritic syndrome at diffuse mesangial proliferative GN unspecified (TM)
132	N0040	Acute nephritic syndrome at diffuse endocapillary proliferative GN IgM staining (TM)
133	N0041	Acute nephritic syndrome at diffuse endocapillary proliferative GN IgA staining (TM)
134	N0042	Acute nephritic syndrome at diffuse endocapillary proliferative GN IgG staining (TM)
135	N0048	Acute nephritic syndrome at diffuse endocapillary proliferative GN multiple Ig staining (TM)
136	N0049	Acute nephritic syndrome at diffuse endocapillary proliferative GN unspecified (TM)
137	N0050	Acute nephritic syndrome at diffuse mesangiocapillary glomerulonephritis IgM staining (TM)
138	N0051	Acute nephritic syndrome at diffuse mesangiocapillary glomerulonephritis IgA staining (TM)
139	N0052	Acute nephritic syndrome at diffuse mesangiocapillary glomerulonephritis IgG staining (TM)
140	N0058	Acute nephritic syndrome at diffuse mesangiocapillary glomerulonephritis multiple Ig staining (TM)
141	N0059	Acute nephritic syndrome at diffuse mesangiocapillary glomerulonephritis unspecified (TM)
142	N0060	Acute nephritic syndrome at dense deposit disease IgM staining (TM)
143	N0061	Acute nephritic syndrome at dense deposit disease IgA staining (TM)
144	N0062	Acute nephritic syndrome at dense deposit disease IgG staining (TM)
145	N0068	Acute nephritic syndrome at dense deposit disease multiple Ig staining (TM)
146	N0069	Acute nephritic syndrome at dense deposit disease unspecified (TM)
147	N0070	Acute nephritic syndrome at diffuse crescentic glomerulonephritis IgM staining (TM)
148	N0071	Acute nephritic syndrome at diffuse crescentic glomerulonephritis IgA staining (TM)
149	N0072	Acute nephritic syndrome at diffuse crescentic glomerulonephritis IgG staining (TM)
150	N0078	Acute nephritic syndrome at diffuse crescentic glomerulonephritis multiple Ig staining (TM)
151	N0079	Acute nephritic syndrome at diffuse crescentic glomerulonephritis unspecified (TM)
152	N0080	Acute nephritic syndrome at other IgM staining (TM)
153	N0081	Acute nephritic syndrome at other IgA staining (TM)
154	N0082	Acute nephritic syndrome at other IgG staining (TM)
155	N0088	Acute nephritic syndrome at other multiple Ig staining (TM)
156	N0089	Acute nephritic syndrome at other unspecified (TM)
157	N0090	Acute nephritic syndrome at unspecified IgM staining (TM)
158	N0091	Acute nephritic syndrome at unspecified IgA staining (TM)
159	N0092	Acute nephritic syndrome at unspecified IgG staining (TM)
160	N0098	Acute nephritic syndrome at unspecified multiple Ig staining (TM)
161	N0099	Acute nephritic syndrome at unspecified unspecified (TM)
162	N0100	Rapidly progressive nephritic syndrome at minor glomerular abnormality IgM staining (TM)
163	N0101	Rapidly progressive nephritic syndrome at minor glomerular abnormality IgA staining (TM)
164	N0102	Rapidly progressive nephritic syndrome at minor glomerular abnormality IgG staining (TM)
165	N0108	Rapidly progressive nephritic syndrome at minor glomerular abnormality multiple Ig staining (TM)
166	N0109	Rapidly progressive nephritic syndrome at minor glomerular abnormality unspecified (TM)
167	N0110	Rapidly progressive nephritic syndrome at focal andf segmental glomerular lesions IgM staining (TM)
168	N0111	Rapidly progressive nephritic syndrome at focal andf segmental glomerular lesions IgA staining (TM)
169	N0112	Rapidly progressive nephritic syndrome at focal andf segmental glomerular lesions IgG staining (TM)
170	N0118	Rapidly progressive nephritic syndrome at focal andf segmental glomerular lesions multiple Ig staining (TM)
171	N0119	Rapidly progressive nephritic syndrome at focal andf segmental glomerular lesions unspecified (TM)

No	Code	Descript
172	N0120	Rapidly progressive nephritic syndrome at diffuse membranous glomerulonephritis IgM staining (TM)
173	N0121	Rapidly progressive nephritic syndrome at diffuse membranous glomerulonephritis IgA staining (TM)
174	N0122	Rapidly progressive nephritic syndrome at diffuse membranous glomerulonephritis IgG staining (TM)
175	N0128	Rapidly progressive nephritic syndrome at diffuse membranous glomerulonephritis multiple Ig staining (TM)
176	N0129	Rapidly progressive nephritic syndrome at diffuse membranous glomerulonephritis unspecified (TM)
177	N0130	Rapidly progressive nephritic syndrome at diffuse mesangial proliferative GN IgM staining (TM)
178	N0131	Rapidly progressive nephritic syndrome at diffuse mesangial proliferative GN IgA staining (TM)
179	N0132	Rapidly progressive nephritic syndrome at diffuse mesangial proliferative GN IgG staining (TM)
180	N0138	Rapidly progressive nephritic syndrome at diffuse mesangial proliferative GN multiple Ig staining (TM)
181	N0139	Rapidly progressive nephritic syndrome at diffuse mesangial proliferative GN unspecified (TM)
182	N0140	Rapidly progressive nephritic syndrome at diffuse endocapillary proliferative GN IgM staining (TM)
183	N0141	Rapidly progressive nephritic syndrome at diffuse endocapillary proliferative GN IgA staining (TM)
184	N0142	Rapidly progressive nephritic syndrome at diffuse endocapillary proliferative GN IgG staining (TM)
185	N0148	Rapidly progressive nephritic syndrome at diffuse endocapillary proliferative GN multiple Ig staining (TM)
186	N0149	Rapidly progressive nephritic syndrome at diffuse endocapillary proliferative GN unspecified (TM)
187	N0150	Rapidly progressive nephritic syndrome at diffuse mesangiocapillary glomerulonephritis IgM staining (TM)
188	N0151	Rapidly progressive nephritic syndrome at diffuse mesangiocapillary glomerulonephritis IgA staining (TM)
189	N0152	Rapidly progressive nephritic syndrome at diffuse mesangiocapillary glomerulonephritis IgG staining (TM)
190	N0158	Rapidly progressive nephritic syndrome at diffuse mesangiocapillary glomerulonephritis multiple Ig staining (TM)
191	N0159	Rapidly progressive nephritic syndrome at diffuse mesangiocapillary glomerulonephritis unspecified (TM)
192	N0160	Rapidly progressive nephritic syndrome at dense deposit disease IgM staining (TM)
193	N0161	Rapidly progressive nephritic syndrome at dense deposit disease IgA staining (TM)
194	N0162	Rapidly progressive nephritic syndrome at dense deposit disease IgG staining (TM)
195	N0168	Rapidly progressive nephritic syndrome at dense deposit disease multiple Ig staining (TM)
196	N0169	Rapidly progressive nephritic syndrome at dense deposit disease unspecified (TM)
197	N0170	Rapidly progressive nephritic syndrome at diffuse crescentic glomerulonephritis IgM staining (TM)
198	N0171	Rapidly progressive nephritic syndrome at diffuse crescentic glomerulonephritis IgA staining (TM)
199	N0172	Rapidly progressive nephritic syndrome at diffuse crescentic glomerulonephritis IgG staining (TM)
200	N0178	Rapidly progressive nephritic syndrome at diffuse crescentic glomerulonephritis multiple Ig staining (TM)
201	N0179	Rapidly progressive nephritic syndrome at diffuse crescentic glomerulonephritis unspecified (TM)
202	N0180	Rapidly progressive nephritic syndrome at other IgM staining (TM)
203	N0181	Rapidly progressive nephritic syndrome at other IgA staining (TM)
204	N0182	Rapidly progressive nephritic syndrome at other IgG staining (TM)
205	N0188	Rapidly progressive nephritic syndrome at other multiple Ig staining (TM)
206	N0189	Rapidly progressive nephritic syndrome at other unspecified (TM)
207	N0190	Rapidly progressive nephritic syndrome at unspecified IgM staining (TM)
208	N0191	Rapidly progressive nephritic syndrome at unspecified IgA staining (TM)
209	N0192	Rapidly progressive nephritic syndrome at unspecified IgG staining (TM)
210	N0198	Rapidly progressive nephritic syndrome at unspecified multiple Ig staining (TM)
211	N0199	Rapidly progressive nephritic syndrome at unspecified unspecified (TM)
212	N0200	Recurrent and persistent haematuria at minor glomerular abnormality IgM staining (TM)
213	N0201	Recurrent and persistent haematuria at minor glomerular abnormality IgA staining (TM)
214	N0202	Recurrent and persistent haematuria at minor glomerular abnormality IgG staining (TM)
215	N0208	Recurrent and persistent haematuria at minor glomerular abnormality multiple Ig staining (TM)
216	N0209	Recurrent and persistent haematuria at minor glomerular abnormality unspecified (TM)
217	N0210	Recurrent and persistent haematuria at focal andf segmental glomerular lesions IgM staining (TM)
218	N0211	Recurrent and persistent haematuria at focal andf segmental glomerular lesions IgA staining (TM)
219	N0212	Recurrent and persistent haematuria at focal andf segmental glomerular lesions IgG staining (TM)
220	N0218	Recurrent and persistent haematuria at focal andf segmental glomerular lesions multiple Ig staining (TM)
221	N0219	Recurrent and persistent haematuria at focal andf segmental glomerular lesions unspecified (TM)
222	N0220	Recurrent and persistent haematuria at diffuse membranous glomerulonephritis IgM staining (TM)
223	N0221	Recurrent and persistent haematuria at diffuse membranous glomerulonephritis IgA staining (TM)
224	N0222	Recurrent and persistent haematuria at diffuse membranous glomerulonephritis IgG staining (TM)
225	N0228	Recurrent and persistent haematuria at diffuse membranous glomerulonephritis multiple Ig staining (TM)
226	N0229	Recurrent and persistent haematuria at diffuse membranous glomerulonephritis unspecified (TM)
227	N0230	Recurrent and persistent haematuria at diffuse mesangial proliferative GN IgM staining (TM)
228	N0231	Recurrent and persistent haematuria at diffuse mesangial proliferative GN IgA staining (TM)
229	N0232	Recurrent and persistent haematuria at diffuse mesangial proliferative GN IgG staining (TM)

No	Code	Descript
230	N0238	Recurrent and persistent haematuria at diffuse mesangial proliferative GN multiple Ig staining (TM)
231	N0239	Recurrent and persistent haematuria at diffuse mesangial proliferative GN unspecified (TM)
232	N0240	Recurrent and persistent haematuria at diffuse endocapillary proliferative GN IgM staining (TM)
233	N0241	Recurrent and persistent haematuria at diffuse endocapillary proliferative GN IgA staining (TM)
234	N0242	Recurrent and persistent haematuria at diffuse endocapillary proliferative GN IgG staining (TM)
235	N0248	Recurrent and persistent haematuria at diffuse endocapillary proliferative GN multiple Ig staining (TM)
236	N0249	Recurrent and persistent haematuria at diffuse endocapillary proliferative GN unspecified (TM)
237	N0250	Recurrent and persistent haematuria at diffuse mesangiocapillary glomerulonephritis IgM staining (TM)
238	N0251	Recurrent and persistent haematuria at diffuse mesangiocapillary glomerulonephritis IgA staining (TM)
239	N0252	Recurrent and persistent haematuria at diffuse mesangiocapillary glomerulonephritis IgG staining (TM)
240	N0258	Recurrent and persistent haematuria at diffuse mesangiocapillary glomerulonephritis multiple Ig staining (TM)
241	N0259	Recurrent and persistent haematuria at diffuse mesangiocapillary glomerulonephritis unspecified (TM)
242	N0260	Recurrent and persistent haematuria at dense deposit disease IgM staining (TM)
243	N0261	Recurrent and persistent haematuria at dense deposit disease IgA staining (TM)
244	N0262	Recurrent and persistent haematuria at dense deposit disease IgG staining (TM)
245	N0268	Recurrent and persistent haematuria at dense deposit disease multiple Ig staining (TM)
246	N0269	Recurrent and persistent haematuria at dense deposit disease unspecified (TM)
247	N0270	Recurrent and persistent haematuria at diffuse crescentic glomerulonephritis IgM staining (TM)
248	N0271	Recurrent and persistent haematuria at diffuse crescentic glomerulonephritis IgA staining (TM)
249	N0272	Recurrent and persistent haematuria at diffuse crescentic glomerulonephritis IgG staining (TM)
250	N0278	Recurrent and persistent haematuria at diffuse crescentic glomerulonephritis multiple Ig staining (TM)
251	N0279	Recurrent and persistent haematuria at diffuse crescentic glomerulonephritis unspecified (TM)
252	N0280	Recurrent and persistent haematuria at other IgM staining (TM)
253	N0281	Recurrent and persistent haematuria at other IgA staining (TM)
254	N0282	Recurrent and persistent haematuria at other IgG staining (TM)
255	N0288	Recurrent and persistent haematuria at other multiple Ig staining (TM)
256	N0289	Recurrent and persistent haematuria at other unspecified (TM)
257	N0290	Recurrent and persistent haematuria at unspecified IgM staining (TM)
258	N0291	Recurrent and persistent haematuria at unspecified IgA staining (TM)
259	N0292	Recurrent and persistent haematuria at unspecified IgG staining (TM)
260	N0298	Recurrent and persistent haematuria at unspecified multiple Ig staining (TM)
261	N0299	Recurrent and persistent haematuria at unspecified unspecified (TM)
262	N0300	Chronic nephritic syndrome at minor glomerular abnormality IgM staining (TM)
263	N0301	Chronic nephritic syndrome at minor glomerular abnormality IgA staining (TM)
264	N0302	Chronic nephritic syndrome at minor glomerular abnormality IgG staining (TM)
265	N0308	Chronic nephritic syndrome at minor glomerular abnormality multiple Ig staining (TM)
266	N0309	Chronic nephritic syndrome at minor glomerular abnormality unspecified (TM)
267	N0310	Chronic nephritic syndrome at focal andf segmental glomerular lesions IgM staining (TM)
268	N0311	Chronic nephritic syndrome at focal andf segmental glomerular lesions IgA staining (TM)
269	N0312	Chronic nephritic syndrome at focal andf segmental glomerular lesions IgG staining (TM)
270	N0318	Chronic nephritic syndrome at focal andf segmental glomerular lesions multiple Ig staining (TM)
271	N0319	Chronic nephritic syndrome at focal andf segmental glomerular lesions unspecified (TM)
272	N0320	Chronic nephritic syndrome at diffuse membranous glomerulonephritis IgM staining (TM)
273	N0321	Chronic nephritic syndrome at diffuse membranous glomerulonephritis IgA staining (TM)
274	N0322	Chronic nephritic syndrome at diffuse membranous glomerulonephritis IgG staining (TM)
275	N0328	Chronic nephritic syndrome at diffuse membranous glomerulonephritis multiple Ig staining (TM)
276	N0329	Chronic nephritic syndrome at diffuse membranous glomerulonephritis unspecified (TM)
277	N0330	Chronic nephritic syndrome at diffuse mesangial proliferative GN IgM staining (TM)
278	N0331	Chronic nephritic syndrome at diffuse mesangial proliferative GN IgA staining (TM)
279	N0332	Chronic nephritic syndrome at diffuse mesangial proliferative GN IgG staining (TM)
280	N0338	Chronic nephritic syndrome at diffuse mesangial proliferative GN multiple Ig staining (TM)
281	N0339	Chronic nephritic syndrome at diffuse mesangial proliferative GN unspecified (TM)
282	N0340	Chronic nephritic syndrome at diffuse endocapillary proliferative GN IgM staining (TM)
283	N0341	Chronic nephritic syndrome at diffuse endocapillary proliferative GN IgA staining (TM)
284	N0342	Chronic nephritic syndrome at diffuse endocapillary proliferative GN IgG staining (TM)
285	N0348	Chronic nephritic syndrome at diffuse endocapillary proliferative GN multiple Ig staining (TM)
286	N0349	Chronic nephritic syndrome at diffuse endocapillary proliferative GN unspecified (TM)
287	N0350	Chronic nephritic syndrome at diffuse mesangiocapillary glomerulonephritis IgM staining (TM)

No	Code	Descript
288	N0351	Chronic nephritic syndrome at diffuse mesangiocapillary glomerulonephritis IgA staining (TM)
289	N0352	Chronic nephritic syndrome at diffuse mesangiocapillary glomerulonephritis IgG staining (TM)
290	N0358	Chronic nephritic syndrome at diffuse mesangiocapillary glomerulonephritis multiple Ig staining (TM)
291	N0359	Chronic nephritic syndrome at diffuse mesangiocapillary glomerulonephritis unspecified (TM)
292	N0360	Chronic nephritic syndrome at dense deposit disease IgM staining (TM)
293	N0361	Chronic nephritic syndrome at dense deposit disease IgA staining (TM)
294	N0362	Chronic nephritic syndrome at dense deposit disease IgG staining (TM)
295	N0368	Chronic nephritic syndrome at dense deposit disease multiple Ig staining (TM)
296	N0369	Chronic nephritic syndrome at dense deposit disease unspecified (TM)
297	N0370	Chronic nephritic syndrome at diffuse crescentic glomerulonephritis IgM staining (TM)
298	N0371	Chronic nephritic syndrome at diffuse crescentic glomerulonephritis IgA staining (TM)
299	N0372	Chronic nephritic syndrome at diffuse crescentic glomerulonephritis IgG staining (TM)
300	N0378	Chronic nephritic syndrome at diffuse crescentic glomerulonephritis multiple Ig staining (TM)
301	N0379	Chronic nephritic syndrome at diffuse crescentic glomerulonephritis unspecified (TM)
302	N0380	Chronic nephritic syndrome at other IgM staining (TM)
303	N0381	Chronic nephritic syndrome at other IgA staining (TM)
304	N0382	Chronic nephritic syndrome at other IgG staining (TM)
305	N0388	Chronic nephritic syndrome at other multiple Ig staining (TM)
306	N0389	Chronic nephritic syndrome at other unspecified (TM)
307	N0390	Chronic nephritic syndrome at unspecified IgM staining (TM)
308	N0391	Chronic nephritic syndrome at unspecified IgA staining (TM)
309	N0392	Chronic nephritic syndrome at unspecified IgG staining (TM)
310	N0398	Chronic nephritic syndrome at unspecified multiple Ig staining (TM)
311	N0399	Chronic nephritic syndrome at unspecified unspecified (TM)
312	N0400	Nephrotic syndrome at minor glomerular abnormality IgM staining (TM)
313	N0401	Nephrotic syndrome at minor glomerular abnormality IgA staining (TM)
314	N0402	Nephrotic syndrome at minor glomerular abnormality IgG staining (TM)
315	N0408	Nephrotic syndrome at minor glomerular abnormality multiple Ig staining (TM)
316	N0409	Nephrotic syndrome at minor glomerular abnormality unspecified (TM)
317	N0410	Nephrotic syndrome at focal andf segmental glomerular lesions IgM staining (TM)
318	N0411	Nephrotic syndrome at focal andf segmental glomerular lesions IgA staining (TM)
319	N0412	Nephrotic syndrome at focal andf segmental glomerular lesions IgG staining (TM)
320	N0418	Nephrotic syndrome at focal andf segmental glomerular lesions multiple Ig staining (TM)
321	N0419	Nephrotic syndrome at focal andf segmental glomerular lesions unspecified (TM)
322	N0420	Nephrotic syndrome at diffuse membranous glomerulonephritis IgM staining (TM)
323	N0421	Nephrotic syndrome at diffuse membranous glomerulonephritis IgA staining (TM)
324	N0422	Nephrotic syndrome at diffuse membranous glomerulonephritis IgG staining (TM)
325	N0428	Nephrotic syndrome at diffuse membranous glomerulonephritis multiple Ig staining (TM)
326	N0429	Nephrotic syndrome at diffuse membranous glomerulonephritis unspecified (TM)
327	N0430	Nephrotic syndrome at diffuse mesangial proliferative GN IgM staining (TM)
328	N0431	Nephrotic syndrome at diffuse mesangial proliferative GN IgA staining (TM)
329	N0432	Nephrotic syndrome at diffuse mesangial proliferative GN IgG staining (TM)
330	N0438	Nephrotic syndrome at diffuse mesangial proliferative GN multiple Ig staining (TM)
331	N0439	Nephrotic syndrome at diffuse mesangial proliferative GN unspecified (TM)
332	N0440	Nephrotic syndrome at diffuse endocapillary proliferative GN IgM staining (TM)
333	N0441	Nephrotic syndrome at diffuse endocapillary proliferative GN IgA staining (TM)
334	N0442	Nephrotic syndrome at diffuse endocapillary proliferative GN IgG staining (TM)
335	N0448	Nephrotic syndrome at diffuse endocapillary proliferative GN multiple Ig staining (TM)
336	N0449	Nephrotic syndrome at diffuse endocapillary proliferative GN unspecified (TM)
337	N0450	Nephrotic syndrome at diffuse mesangiocapillary glomerulonephritis IgM staining (TM)
338	N0451	Nephrotic syndrome at diffuse mesangiocapillary glomerulonephritis IgA staining (TM)
339	N0452	Nephrotic syndrome at diffuse mesangiocapillary glomerulonephritis IgG staining (TM)
340	N0458	Nephrotic syndrome at diffuse mesangiocapillary glomerulonephritis multiple Ig staining (TM)
341	N0459	Nephrotic syndrome at diffuse mesangiocapillary glomerulonephritis unspecified (TM)
342	N0460	Nephrotic syndrome at dense deposit disease IgM staining (TM)
343	N0461	Nephrotic syndrome at dense deposit disease IgA staining (TM)
344	N0462	Nephrotic syndrome at dense deposit disease IgG staining (TM)
345	N0468	Nephrotic syndrome at dense deposit disease multiple Ig staining (TM)

No	Code	Descript
346	N0469	Nephrotic syndrome at dense deposit disease unspecified (TM)
347	N0470	Nephrotic syndrome at diffuse crescentic glomerulonephritis IgM staining (TM)
348	N0471	Nephrotic syndrome at diffuse crescentic glomerulonephritis IgA staining (TM)
349	N0472	Nephrotic syndrome at diffuse crescentic glomerulonephritis IgG staining (TM)
350	N0478	Nephrotic syndrome at diffuse crescentic glomerulonephritis multiple Ig staining (TM)
351	N0479	Nephrotic syndrome at diffuse crescentic glomerulonephritis unspecified (TM)
352	N0480	Nephrotic syndrome at other IgM staining (TM)
353	N0481	Nephrotic syndrome at other IgA staining (TM)
354	N0482	Nephrotic syndrome at other IgG staining (TM)
355	N0488	Nephrotic syndrome at other multiple Ig staining (TM)
356	N0489	Nephrotic syndrome at other unspecified (TM)
357	N0490	Nephrotic syndrome at unspecified IgM staining (TM)
358	N0491	Nephrotic syndrome at unspecified IgA staining (TM)
359	N0492	Nephrotic syndrome at unspecified IgG staining (TM)
360	N0498	Nephrotic syndrome at unspecified multiple Ig staining (TM)
361	N0499	Nephrotic syndrome at unspecified unspecified (TM)
362	N0500	Unspecified nephritic syndrome at minor glomerular abnormality IgM staining (TM)
363	N0501	Unspecified nephritic syndrome at minor glomerular abnormality IgA staining (TM)
364	N0502	Unspecified nephritic syndrome at minor glomerular abnormality IgG staining (TM)
365	N0508	Unspecified nephritic syndrome at minor glomerular abnormality multiple Ig staining (TM)
366	N0509	Unspecified nephritic syndrome at minor glomerular abnormality unspecified (TM)
367	N0510	Unspecified nephritic syndrome at focal andf segmental glomerular lesions IgM staining (TM)
368	N0511	Unspecified nephritic syndrome at focal andf segmental glomerular lesions IgA staining (TM)
369	N0512	Unspecified nephritic syndrome at focal andf segmental glomerular lesions IgG staining (TM)
370	N0518	Unspecified nephritic syndrome at focal andf segmental glomerular lesions multiple Ig staining (TM)
371	N0519	Unspecified nephritic syndrome at focal andf segmental glomerular lesions unspecified (TM)
372	N0520	Unspecified nephritic syndrome at diffuse membranous glomerulonephritis IgM staining (TM)
373	N0521	Unspecified nephritic syndrome at diffuse membranous glomerulonephritis IgA staining (TM)
374	N0522	Unspecified nephritic syndrome at diffuse membranous glomerulonephritis IgG staining (TM)
375	N0528	Unspecified nephritic syndrome at diffuse membranous glomerulonephritis multiple Ig staining (TM)
376	N0529	Unspecified nephritic syndrome at diffuse membranous glomerulonephritis unspecified (TM)
377	N0530	Unspecified nephritic syndrome at diffuse mesangial proliferative GN IgM staining (TM)
378	N0531	Unspecified nephritic syndrome at diffuse mesangial proliferative GN IgA staining (TM)
379	N0532	Unspecified nephritic syndrome at diffuse mesangial proliferative GN IgG staining (TM)
380	N0538	Unspecified nephritic syndrome at diffuse mesangial proliferative GN multiple Ig staining (TM)
381	N0539	Unspecified nephritic syndrome at diffuse mesangial proliferative GN unspecified (TM)
382	N0540	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN IgM staining (TM)
383	N0541	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN IgA staining (TM)
384	N0542	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN IgG staining (TM)
385	N0548	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN multiple Ig staining (TM)
386	N0549	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN unspecified (TM)
387	N0550	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN IgM staining (TM)
388	N0551	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN IgA staining (TM)
389	N0552	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN IgG staining (TM)
390	N0558	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN multiple Ig staining (TM)
391	N0559	Unspecified nephritic syndrome at diffuse endocapillary proliferative GN unspecified (TM)
392	N0560	Unspecified nephritic syndrome at dense deposit disease IgM staining (TM)
393	N0561	Unspecified nephritic syndrome at dense deposit disease IgA staining (TM)
394	N0562	Unspecified nephritic syndrome at dense deposit disease IgG staining (TM)
395	N0568	Unspecified nephritic syndrome at dense deposit disease multiple Ig staining (TM)
396	N0569	Unspecified nephritic syndrome at dense deposit disease unspecified (TM)
397	N0570	Unspecified nephritic syndrome at diffuse crescentic glomerulonephritis IgM staining (TM)
398	N0571	Unspecified nephritic syndrome at diffuse crescentic glomerulonephritis IgA staining (TM)
399	N0572	Unspecified nephritic syndrome at diffuse crescentic glomerulonephritis IgG staining (TM)
400	N0578	Unspecified nephritic syndrome at diffuse crescentic glomerulonephritis multiple Ig staining (TM)
401	N0579	Unspecified nephritic syndrome at diffuse crescentic glomerulonephritis unspecified (TM)
402	N0580	Unspecified nephritic syndrome at other IgM staining (TM)
403	N0581	Unspecified nephritic syndrome at other IgA staining (TM)



No	Code	Descript
404	N0582	Unspecified nephritic syndrome at other IgG staining (TM)
405	N0588	Unspecified nephritic syndrome at other multiple Ig staining (TM)
406	N0589	Unspecified nephritic syndrome at other unspecified (TM)
407	N0590	Unspecified nephritic syndrome at unspecified IgM staining (TM)
408	N0591	Unspecified nephritic syndrome at unspecified IgA staining (TM)
409	N0592	Unspecified nephritic syndrome at unspecified IgG staining (TM)
410	N0598	Unspecified nephritic syndrome at unspecified multiple Ig staining (TM)
411	N0599	Unspecified nephritic syndrome at unspecified unspecified (TM)
412	N0600	Isolate proteinuria with specified morphological lesion at minor glomerular abnormality IgM staining (TM)
413	N0601	Isolate proteinuria with specified morphological lesion at minor glomerular abnormality IgA staining (TM)
414	N0602	Isolate proteinuria with specified morphological lesion at minor glomerular abnormality IgG staining (TM)
415	N0608	Isolate proteinuria with specified morphological lesion at minor glomerular abnormality multiple Ig staining (TM)
416	N0609	Isolate proteinuria with specified morphological lesion at minor glomerular abnormality unspecified (TM)
417	N0610	Isolate proteinuria with specified morphological lesion at focal andf segmental glomerular lesions IgM staining (TM)
418	N0611	Isolate proteinuria with specified morphological lesion at focal andf segmental glomerular lesions IgA staining (TM)
419	N0612	Isolate proteinuria with specified morphological lesion at focal andf segmental glomerular lesions IgG staining (TM)
420	N0618	Isolate proteinuria with specified morphological lesion at focal andf segmental glomerular lesions multiple Ig staining (TM)
421	N0619	Isolate proteinuria with specified morphological lesion at focal andf segmental glomerular lesions unspecified (TM)
422	N0620	Isolate proteinuria with specified morphological lesion at diffuse membranous glomerulonephritis IgM staining (TM)
423	N0621	Isolate proteinuria with specified morphological lesion at diffuse membranous glomerulonephritis IgA staining (TM)
424	N0622	Isolate proteinuria with specified morphological lesion at diffuse membranous glomerulonephritis IgG staining (TM)
425	N0628	Isolate proteinuria with specified morphological lesion at diffuse membranous glomerulonephritis multiple Ig staining (TM)
426	N0629	Isolate proteinuria with specified morphological lesion at diffuse membranous glomerulonephritis unspecified (TM)
427	N0630	Isolate proteinuria with specified morphological lesion at diffuse mesangial proliferative GN IgM staining (TM)
428	N0631	Isolate proteinuria with specified morphological lesion at diffuse mesangial proliferative GN IgA staining (TM)
429	N0632	Isolate proteinuria with specified morphological lesion at diffuse mesangial proliferative GN IgG staining (TM)
430	N0638	Isolate proteinuria with specified morphological lesion at diffuse mesangial proliferative GN multiple Ig staining (TM)
431	N0639	Isolate proteinuria with specified morphological lesion at diffuse mesangial proliferative GN unspecified (TM)
432	N0640	Isolate proteinuria with specified morphological lesion at diffuse endocapillary proliferative GN IgM staining (TM)
433	N0641	Isolate proteinuria with specified morphological lesion at diffuse endocapillary proliferative GN IgA staining (TM)
434	N0642	Isolate proteinuria with specified morphological lesion at diffuse endocapillary proliferative GN IgG staining (TM)
435	N0648	Isolate proteinuria with specified morphological lesion at diffuse endocapillary proliferative GN multiple Ig staining (TM)
436	N0649	Isolate proteinuria with specified morphological lesion at diffuse endocapillary proliferative GN unspecified (TM)
437	N0650	Isolate proteinuria with specified morphological lesion at diffuse mesangiocapillary glomerulonephritis IgM staining (TM)
438	N0651	Isolate proteinuria with specified morphological lesion at diffuse mesangiocapillary glomerulonephritis IgA staining (TM)
439	N0652	Isolate proteinuria with specified morphological lesion at diffuse mesangiocapillary glomerulonephritis IgG staining (TM)
440	N0658	Isolate proteinuria with specified morphological lesion at diffuse mesangiocapillary glomerulonephritis multiple Ig staining (TM)
441	N0659	Isolate proteinuria with specified morphological lesion at diffuse mesangiocapillary glomerulonephritis unspecified (TM)
442	N0660	Isolate proteinuria with specified morphological lesion at dense deposit disease IgM staining (TM)
443	N0661	Isolate proteinuria with specified morphological lesion at dense deposit disease IgA staining (TM)
444	N0662	Isolate proteinuria with specified morphological lesion at dense deposit disease IgG staining (TM)
445	N0668	Isolate proteinuria with specified morphological lesion at dense deposit disease multiple Ig staining (TM)
446	N0669	Isolate proteinuria with specified morphological lesion at dense deposit disease unspecified (TM)
447	N0670	Isolate proteinuria with specified morphological lesion at diffuse crescentic glomerulonephritis IgM staining (TM)
448	N0671	Isolate proteinuria with specified morphological lesion at diffuse crescentic glomerulonephritis IgA staining (TM)
449	N0672	Isolate proteinuria with specified morphological lesion at diffuse crescentic glomerulonephritis IgG staining (TM)
450	N0678	Isolate proteinuria with specified morphological lesion at diffuse crescentic glomerulonephritis multiple Ig staining (TM)
451	N0679	Isolate proteinuria with specified morphological lesion at diffuse crescentic glomerulonephritis unspecified (TM)
452	N0680	Isolate proteinuria with specified morphological lesion at other IgM staining (TM)
453	N0681	Isolate proteinuria with specified morphological lesion at other IgA staining (TM)
454	N0682	Isolate proteinuria with specified morphological lesion at other IgG staining (TM)
455	N0688	Isolate proteinuria with specified morphological lesion at other multiple Ig staining (TM)
456	N0689	Isolate proteinuria with specified morphological lesion at other unspecified (TM)
457	N0690	Isolate proteinuria with specified morphological lesion at unspecified IgM staining (TM)
458	N0691	Isolate proteinuria with specified morphological lesion at unspecified IgA staining (TM)
459	N0692	Isolate proteinuria with specified morphological lesion at unspecified IgG staining (TM)

No	Code	Descript
460	N0698	Isolate proteinuria with specified morphological lesion at unspecified multiple Ig staining (TM)
461	N0699	Isolate proteinuria with specified morphological lesion at unspecified unspecified (TM)
462	N0700	Hereditary nephropathy, not elsewhere classified at minor glomerular abnormality IgM staining (TM)
463	N0701	Hereditary nephropathy, not elsewhere classified at minor glomerular abnormality IgA staining (TM)
464	N0702	Hereditary nephropathy, not elsewhere classified at minor glomerular abnormality IgG staining (TM)
465	N0708	Hereditary nephropathy, not elsewhere classified at minor glomerular abnormality multiple Ig staining (TM)
466	N0709	Hereditary nephropathy, not elsewhere classified at minor glomerular abnormality unspecified (TM)
467	N0710	Hereditary nephropathy, not elsewhere classified at focal andf segmental glomerular lesions IgM staining (TM)
468	N0711	Hereditary nephropathy, not elsewhere classified at focal andf segmental glomerular lesions IgA staining (TM)
469	N0712	Hereditary nephropathy, not elsewhere classified at focal andf segmental glomerular lesions IgG staining (TM)
470	N0718	Hereditary nephropathy, not elsewhere classified at focal andf segmental glomerular lesions multiple Ig staining (TM)
471	N0719	Hereditary nephropathy, not elsewhere classified at focal andf segmental glomerular lesions unspecified (TM)
472	N0720	Hereditary nephropathy, not elsewhere classified at diffuse membranous glomerulonephritis IgM staining (TM)
473	N0721	Hereditary nephropathy, not elsewhere classified at diffuse membranous glomerulonephritis IgA staining (TM)
474	N0722	Hereditary nephropathy, not elsewhere classified at diffuse membranous glomerulonephritis IgG staining (TM)
475	N0728	Hereditary nephropathy, not elsewhere classified at diffuse membranous glomerulonephritis multiple Ig staining (TM)
476	N0729	Hereditary nephropathy, not elsewhere classified at diffuse membranous glomerulonephritis unspecified (TM)
477	N0730	Hereditary nephropathy, not elsewhere classified at diffuse mesangial proliferative GN IgM staining (TM)
478	N0731	Hereditary nephropathy, not elsewhere classified at diffuse mesangial proliferative GN IgA staining (TM)
479	N0732	Hereditary nephropathy, not elsewhere classified at diffuse mesangial proliferative GN IgG staining (TM)
480	N0738	Hereditary nephropathy, not elsewhere classified at diffuse mesangial proliferative GN multiple Ig staining (TM)
481	N0739	Hereditary nephropathy, not elsewhere classified at diffuse mesangial proliferative GN unspecified (TM)
482	N0740	Hereditary nephropathy, not elsewhere classified at diffuse endocapillary proliferative GN IgM staining (TM)
483	N0741	Hereditary nephropathy, not elsewhere classified at diffuse endocapillary proliferative GN IgA staining (TM)
484	N0742	Hereditary nephropathy, not elsewhere classified at diffuse endocapillary proliferative GN IgG staining (TM)
485	N0748	Hereditary nephropathy, not elsewhere classified at diffuse endocapillary proliferative GN multiple Ig staining (TM)
486	N0749	Hereditary nephropathy, not elsewhere classified at diffuse endocapillary proliferative GN unspecified (TM)
487	N0750	Hereditary nephropathy, not elsewhere classified at diffuse mesangiocapillary glomerulonephritis IgM staining (TM)
488	N0751	Hereditary nephropathy, not elsewhere classified at diffuse mesangiocapillary glomerulonephritis IgA staining (TM)
489	N0752	Hereditary nephropathy, not elsewhere classified at diffuse mesangiocapillary glomerulonephritis IgG staining (TM)
490	N0758	Hereditary nephropathy, not elsewhere classified at diffuse mesangiocapillary glomerulonephritis multiple Ig staining (TM)
491	N0759	Hereditary nephropathy, not elsewhere classified at diffuse mesangiocapillary glomerulonephritis unspecified (TM)
492	N0760	Hereditary nephropathy, not elsewhere classified at dense deposit disease IgM staining (TM)
493	N0761	Hereditary nephropathy, not elsewhere classified at dense deposit disease IgA staining (TM)
494	N0762	Hereditary nephropathy, not elsewhere classified at dense deposit disease IgG staining (TM)
495	N0768	Hereditary nephropathy, not elsewhere classified at dense deposit disease multiple Ig staining (TM)
496	N0769	Hereditary nephropathy, not elsewhere classified at dense deposit disease unspecified (TM)
497	N0770	Hereditary nephropathy, not elsewhere classified at diffuse crescentic glomerulonephritis IgM staining (TM)
498	N0771	Hereditary nephropathy, not elsewhere classified at diffuse crescentic glomerulonephritis IgA staining (TM)
499	N0772	Hereditary nephropathy, not elsewhere classified at diffuse crescentic glomerulonephritis IgG staining (TM)
500	N0778	Hereditary nephropathy, not elsewhere classified at diffuse crescentic glomerulonephritis multiple Ig staining (TM)
501	N0779	Hereditary nephropathy, not elsewhere classified at diffuse crescentic glomerulonephritis unspecified (TM)
502	N0780	Hereditary nephropathy, not elsewhere classified at other IgM staining (TM)
503	N0781	Hereditary nephropathy, not elsewhere classified at other IgA staining (TM)
504	N0782	Hereditary nephropathy, not elsewhere classified at other IgG staining (TM)
505	N0788	Hereditary nephropathy, not elsewhere classified at other multiple Ig staining (TM)
506	N0789	Hereditary nephropathy, not elsewhere classified at other unspecified (TM)
507	N0790	Hereditary nephropathy, not elsewhere classified at unspecified IgM staining (TM)
508	N0791	Hereditary nephropathy, not elsewhere classified at unspecified IgA staining (TM)
509	N0792	Hereditary nephropathy, not elsewhere classified at unspecified IgG staining (TM)
510	N0798	Hereditary nephropathy, not elsewhere classified at unspecified multiple Ig staining (TM)
511	N0799	Hereditary nephropathy, not elsewhere classified at unspecified unspecified (TM)
512	N873	High-grade squamous intraepithelial lesion [HSIL], so stated (TM)
513	P917	Acquired hydrocephalus of newborn
514	Q7509	Craniosynostosis, unspecified (TM)
515	R950	Sudden infant death syndrome with mention of autopsy
516	R959	Sudden infant death syndrome without mention of autopsy
517	S401	Contusion of upper arm (TM)

No	Code	Descript
518	U060	Emergency use of U060
519	U061	Emergency use of U061
520	U062	Emergency use of U062
521	U063	Emergency use of U063
522	U064	Emergency use of U064
523	U065	Emergency use of U065
524	U066	Emergency use of U066
525	U067	Emergency use of U067
526	U068	Emergency use of U068
527	U069	Emergency use of U069
528	U070	Emergency use of U070
529	U071	Emergency use of U071
530	U072	Emergency use of U072
531	U073	Emergency use of U073
532	U074	Emergency use of U074
533	U075	Emergency use of U075
534	U076	Emergency use of U076
535	U077	Emergency use of U077
536	U078	Emergency use of U078
537	U079	Emergency use of U079
538	U820	Resistance to penicillin
539	U821	Resistance to methicillin
540	U822	Extended spectrum betalactamase (ESBL)
541	U828	Resistance to other betalactam antibiotics
542	U829	Resistance to betalactam antibiotics, unspecified
543	U830	Resistance to vancomycin
544	U831	Resistance to other vancomycin related antibiotics
545	U832	Resistance to quinolones
546	U837	Resistance to multiple antibiotics
547	U838	Resistance to other single specified antibiotic
548	U839	Resistance to unspecified antibiotic
549	U840	Resistance to antiparasitic drug(s)
550	U841	Resistance to antifungal drug(s)
551	U842	Resistance to antiviral drug(s)
552	U843	Resistance to tuberculostatic drug(s)
553	U847	Resistance to multiple antimicrobial drugs
554	U848	Resistance to other specified antimicrobial drug
555	U849	Resistance to unspecified antimicrobial drugs
556	U85	Resistance to antineoplastic drugs
557	Z917	Personal history of female genital mutilation
558	Z994	Dependence on artificial heart

## รหัสโรคที่ยกเลิก

No	Code	Descript
1	A90	Dengue fever [classical dengue]
2	A91	Dengue haemorrhagic fever
3	A910	Dengue hemorrhagic fever with shock (TM)
4	A911	Dengue hemorrhagic fever without shock (TM)
5	A919	Dengue hemorrhagic fever, unspecified (TM)
6	B233	HIV disease resulting in pruritic papular eruption (TM)
7	B3706	Angular cheilitis (TM)
8	C4100	Malignant neoplasm of maxilla, sarcoma (TM)
9	C4101	Malignant neoplasm of maxilla, malignant odontogenic tumour (TM)
10	C4102	Malignant neoplasm of maxilla, malignant intraosseous salivary gland tumour (TM)
11	C4108	Malignant neoplasm of other bone of skull and face (TM)
12	C4109	Malignant neoplasm of bone of skull and face, unspecified (TM)
13	C4110	Malignant neoplasm of mandible, sarcoma (TM)
14	C4111	Malignant neoplasm of mandible, malignant odontogenic tumour (TM)
15	C4119	Malignant neoplasm of mandible, unspecified (TM)
16	D257	Leiomyoma of uterus, multiple types (TM)
17	G903	Multi-system degeneration
18	I48	Atrial fibrillation and flutter
19	I703	Atherosclerosis of carotid arteries (TM)
20	I840	Internal thrombosed haemorrhoids
21	I841	Internal haemorrhoids with other complications
22	I842	Internal haemorrhoids without complication
23	I843	External thrombosed haemorrhoids
24	I844	External haemorrhoids with other complications
25	I845	External haemorrhoids without complication
26	I846	Residual haemorrhoidal skin tags
27	I847	Unspecified thrombosed haemorrhoids
28	I848	Unspecified haemorrhoids with other complications
29	I849	Unspecified haemorrhoids without complication
30	K0911	Developmental (nonodontogenic) cysts of oral region, median palatal (TM)
31	K0913	Developmental (nonodontogenic) cysts of oral region, palatine papilla (TM)
32	K0984	Nasoalveolar [nasolabial] cyst (TM)
33	K1482	Atrophy of tongue (TM)
34	L412	Lymphomatoid papulosis
35	M2144	Flat foot [pes planus] (acquired): hand
36	Q7502	Oxycephaly (TM)
37	S0059	Superficial injury of lip and oral cavity, unspecified (TM)
38	S12208	Closed Fracture of other cervical vertebra (TM)
39	S12218	Open Fracture of other cervical vertebra (TM)
40	S1318	Dislocation of other,cervical vertebra (TM)
41	S22108	Multiple closed fractures of thoracic spine, other specified (TM)
42	S22118	Multiple open fractures of thoracic spine, other specified (TM)
43	S32600	Closed Fracture of pelvis, stable type (TM)
44	S32601	Closed Fracture of pelvis, rotary unstable type (TM)
45	S32602	Closed Fracture of pelvis, vertical shear type (TM)
46	S32608	Closed Fracture of pelvis, other types (TM)
47	S32609	Closed Fracture of pelvis, unspecified type (TM)
48	S32610	Open Fracture of pelvis, stable type (TM)
49	S32611	Open Fracture of pelvis, rotary unstable type (TM)
50	S32612	Open Fracture of pelvis, vertical shear type (TM)
51	S32618	Open Fracture of pelvis, other types (TM)
52	S32619	Open Fracture of pelvis, unspecified type (TM)
53	S42000	Closed Fracture of clavicle, sternal end (TM)
54	S511	Open wound of forearm (TM)
55	S52003	Closed Fracture of epiphysis of proximal ulna (TM)
56	S5300	Dislocation of radial head (TM)
57	S5301	Subluxation of radial head (TM)
58	S5302	Pulled elbow in children (TM)
59	S811	Open wound of leg (TM)
60	S879	Crushing injury of unspecified parts of knee and leg (TM)
61	S919	Open wound of ankle and foot, unspecified (TM)
62	T6302	Toxic effect of snake venom, muscular toxin (TM)
63	T8150	Amalgam tattoo (TM)

No	Code	Descript
64	T8158	Other specified foreign body accidentally left in body cavity or operation wound following a procedure (TM)
65	T8159	Unspecified foreign body accidentally left in body cavity or operation wound following a procedure (TM)
66	U800	Penicillin resistant agent
67	U801	Methicillin resistant agent
68	U808	Agent resistant to other penicillin-related antibiotic
69	U810	Vancomycin resistant agent
70	U818	Agent resistant to other vancomycin-related antibiotic
71	U88	Agent resistant to multiple antibiotics
72	U898	Agent resistant to other single specified antibiotic
73	U899	Agent resistant to unspecified antibiotic
74	X591	Exposure to unspecified factor: at residentl institutn
75	X5910	Exposure to unspecified factor: at residentl institutn: in sport activity
76	X5911	Exposure to unspecified factor: at residentl institutn: in leisure activity
77	X5912	Exposure to unspecified factor: at residentl institutn: while work for income
78	X5913	Exposure to unspecified factor: at residentl institutn: in oth type work
79	X5914	Exposure to unspecified factor: at residentl institutn: while resting...
80	X5918	Exposure to unspecified factor: at residentl institutn: in oth spec activity
81	X5919	Exposure to unspecified factor: at residentl institutn: during unspec activity
82	X592	Exposure to unspecified factor: at school, other..area
83	X5920	Exposure to unspecified factor: at school, other..area: in sport activity
84	X5921	Exposure to unspecified factor: at school, other..area: in leisure activity
85	X5922	Exposure to unspecified factor: at school, other..area: while work for income
86	X5923	Exposure to unspecified factor: at school, other..area: in oth type work
87	X5924	Exposure to unspecified factor: at school, other..area: while resting...
88	X5928	Exposure to unspecified factor: at school, other..area: in oth spec activity
89	X5929	Exposure to unspecified factor: at school, other..area: during unspec activity
90	X593	Exposure to unspecified factor: at sport & athlet area
91	X5930	Exposure to unspecified factor: at sport & athlet area: in sport activity
92	X5931	Exposure to unspecified factor: at sport & athlet area: in leisure activity
93	X5932	Exposure to unspecified factor: at sport & athlet area: while work for income
94	X5933	Exposure to unspecified factor: at sport & athlet area: in oth type work
95	X5934	Exposure to unspecified factor: at sport & athlet area: while resting...
96	X5938	Exposure to unspecified factor: at sport & athlet area: in oth spec activity
97	X5939	Exposure to unspecified factor: at sport & athlet area: during unspec activity
98	X594	Exposure to unspecified factor: at street & highway
99	X5940	Exposure to unspecified factor: at street & highway: in sport activity
100	X5941	Exposure to unspecified factor: at street & highway: in leisure activity
101	X5942	Exposure to unspecified factor: at street & highway: while work for income
102	X5943	Exposure to unspecified factor: at street & highway: in oth type work
103	X5944	Exposure to unspecified factor: at street & highway: while resting...
104	X5948	Exposure to unspecified factor: at street & highway: in oth spec activity
105	X5949	Exposure to unspecified factor: at street & highway: during unspec activity
106	X595	Exposure to unspecified factor: at trade & service area
107	X5950	Exposure to unspecified factor: at trade & service area: in sport activity
108	X5951	Exposure to unspecified factor: at trade & service area: in leisure activity
109	X5952	Exposure to unspecified factor: at trade & service area: while work for income
110	X5953	Exposure to unspecified factor: at trade & service area: in oth type work
111	X5954	Exposure to unspecified factor: at trade & service area: while resting...
112	X5958	Exposure to unspecified factor: at trade & service area: in oth spec activity
113	X5959	Exposure to unspecified factor: at trade & service area: during unspec activity
114	X596	Exposure to unspecified factor: at industr & const area
115	X5960	Exposure to unspecified factor: at industr & const area: in sport activity
116	X5961	Exposure to unspecified factor: at industr & const area: in leisure activity
117	X5962	Exposure to unspecified factor: at industr & const area: while work for income
118	X5963	Exposure to unspecified factor: at industr & const area: in oth type work
119	X5964	Exposure to unspecified factor: at industr & const area: while resting...
120	X5968	Exposure to unspecified factor: at industr & const area: in oth spec activity
121	X5969	Exposure to unspecified factor: at industr & const area: during unspec activity
122	X597	Exposure to unspecified factor: at farm
123	X5970	Exposure to unspecified factor: at farm: in sport activity
124	X5971	Exposure to unspecified factor: at farm: in leisure activity
125	X5972	Exposure to unspecified factor: at farm: while work for income
126	X5973	Exposure to unspecified factor: at farm: in oth type work
127	X5974	Exposure to unspecified factor: at farm: while resting...
128	X5978	Exposure to unspecified factor: at farm: in oth spec activity
129	X5979	Exposure to unspecified factor: at farm: during unspec activity

No	Code	Descript
130	X598	Exposure to unspecified factor: at other spec places
131	X5980	Exposure to unspecified factor: at other spec places: in sport activity
132	X5981	Exposure to unspecified factor: at other spec places: in leisure activity
133	X5982	Exposure to unspecified factor: at other spec places: while work for income
134	X5983	Exposure to unspecified factor: at other spec places: in oth type work
135	X5984	Exposure to unspecified factor: at other spec places: while resting...
136	X5988	Exposure to unspecified factor: at other spec places: in oth spec activity
137	X5989	Exposure to unspecified factor: at other spec places: during unspec activity
138	Z225	Carrier of viral hepatitis

## รหัสโรคที่แก้ไขชื่อ

No	Code	New Descript	Old Descript
1	C809	Malignant neoplasm, primary site unspecified	Malignant neoplasm, unspecified
2	C811	Nodular sclerosis (classical) Hodgkin lymphoma	Nodular sclerosis classical Hodgkin lymphoma
3	C812	Mixed cellularity (classical) Hodgkin lymphoma	Mixed cellularity classical Hodgkin lymphoma
4	C813	Lymphocyte depleted (classical) Hodgkin lymphoma	Lymphocytic depletion classical Hodgkin lymphoma
5	C814	Lymphocyte-rich (classical) Hodgkin lymphoma	Lymphocyte-rich classical Hodgkin lymphoma
6	C817	Other (classical) Hodgkin lymphoma	Other classical Hodgkin lymphoma
7	C835	Lymphoblastic (diffuse) lymphoma	Lymphoblastic (diffuse)
8	C839	Non-follicular diffuse lymphoma, unspecified	Non-follicular diffuse non-Hodgkin lymphoma, unspecified
9	C88	Malignant immunoproliferative diseases	Other B-cell lymphoma malignant immunoproliferative diseases
10	E10	Type 1 diabetes mellitus	Insulin-dependent diabetes mellitus
11	E100	Type 1 diabetes mellitus, with coma	Insulin-dependent diabetes mellitus, with coma
12	E101	Type 1 diabetes mellitus, with ketoacidosis	Insulin-dependent diabetes mellitus, with ketoacidosis
13	E102	Type 1 diabetes mellitus, with renal complications	Insulin-dependent diabetes mellitus, with renal complications
14	E103	Type 1 diabetes mellitus, with ophthalmic complications	Insulin-dependent diabetes mellitus, with ophthalmic complications
15	E104	Type 1 diabetes mellitus, with neurological complications	Insulin-dependent diabetes mellitus, with neurological complications
16	E105	Type 1 diabetes mellitus, with peripheral circulatory complications	Insulin-dependent diabetes mellitus, with peripheral circulatory complications
17	E106	Type 1 diabetes mellitus, with other specified complications	Insulin-dependent diabetes mellitus, with other specified complications
18	E107	Type 1 diabetes mellitus, with multiple complications	Insulin-dependent diabetes mellitus, with multiple complications
19	E108	Type 1 diabetes mellitus, with unspecified complications	Insulin-dependent diabetes mellitus, with unspecified complications
20	E109	Type 1 diabetes mellitus, without complications	Insulin-dependent diabetes mellitus, without complications
21	E11	Type 2 diabetes mellitus	Non-insulin-dependent diabetes mellitus
22	E110	Type 2 diabetes mellitus, with coma	Non-insulin-dependent diabetes mellitus, with coma
23	E111	Type 2 diabetes mellitus, with ketoacidosis	Non-insulin-dependent diabetes mellitus, with ketoacidosis
24	E112	Type 2 diabetes mellitus, with renal complications	Non-insulin-dependent diabetes mellitus, with renal complications
25	E113	Type 2 diabetes mellitus, with ophthalmic complications	Non-insulin-dependent diabetes mellitus, with ophthalmic complications
26	E114	Type 2 diabetes mellitus, with neurological complications	Non-insulin-dependent diabetes mellitus, with neurological complications
27	E115	Type 2 diabetes mellitus, with peripheral circulatory complications	Non-insulin-dependent diabetes mellitus, with peripheral circulatory complications
28	E116	Type 2 diabetes mellitus, with other specified complications	Non-insulin-dependent diabetes mellitus, with other specified complications
29	E117	Type 2 diabetes mellitus, with multiple complications	Non-insulin-dependent diabetes mellitus, with multiple complications
30	E118	Type 2 diabetes mellitus, with unspecified complications	Non-insulin-dependent diabetes mellitus, with unspecified complications
31	E119	Type 2 diabetes mellitus, without complications	Non-insulin-dependent diabetes mellitus, without complications
32	J09	Influenza due to certain identified avian influenza virus	Influenza due to identified avian influenza virus
33	K30	Functional dyspepsia	Dyspepsia
34	K430	Incisional hernia with obstruction, without gangrene	Ventral hernia with obstruction, without gangrene
35	K431	Incisional hernia with gangrene	Ventral hernia with gangrene
36	K439	Other and unspecified ventral hernia without obstruction or gangrene	Ventral hernia without obstruction or gangrene
37	O11	Pre-eclampsia superimposed on chronic hypertension	Pre-existing hypertensive disorder with superimposed proteinuria
38	O13	Gestational [pregnancy-induced] hypertension	Gestational [pregnancy-induced] hypertension without significant proteinuria
39	O14	Pre-eclampsia	Gestational [pregnancy-induced] hypertension with significant proteinuria
40	O140	Mild to moderate pre-eclampsia	Moderate pre-eclampsia
41	O22	Venous complications and haemorrhoids in pregnancy	Venous complications in pregnancy
42	O240	Pre-existing type 1 diabetes mellitus	Pre-existing diabetes mellitus, insulin-dependent
43	O241	Pre-existing type 2 diabetes mellitus	Pre-existing diabetes mellitus, noninsulin-dependent
44	O714	Obstetric high vaginal laceration	Obstetric high vaginal laceration alone

No	Code	New Descript	Old Descript
45	O87	Venous complications and haemorrhoids in the puerperium	Venous complications in the puerperium
46	O987	Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium	Human immunodeficiency [HIV] disease complicating pregnancy, childbirth and the puerperium
47	S619	Open wound of wrist and hand, part unspecified	Open wound of wrist and hand, part, part unspecified
48	S79	Other and unspecified injuries of hip and thigh	Other and specified injuries of hip and thigh
49	Z450	Adjustment and management of cardiac devices	Adjustment and management of cardiac pacemaker
50	Z950	Presence of electronic cardiac devices	Presence of cardiac pacemaker

### รหัสโรคที่แก้ไขการจำกัดเพศ

No	Code	Descript	New	Old
1	C56	Malignant neoplasm of ovary	both	female
2	C570	Malignant neoplasm of fallopian tube	both	female
3	C620	Malignant neoplasm of testis, undescended testis	both	male
4	C629	Malignant neoplasm of testis, unspecified	both	male
5	C796	Secondary malignant neoplasm of ovary	both	female
6	D073	Carcinoma in situ of other and unspecified female genital organs	both	female
7	D076	Carcinoma in situ of other and unspecified male genital organs	both	male
8	D27	Benign neoplasm of ovary	both	female
9	D282	Benign neoplasm of uterine tubes and ligaments	both	female
10	D292	Benign neoplasm of testis	both	male
11	D391	Neoplasm of ovary	both	female
12	D397	Neoplasm of other female genital organs	both	female
13	D401	Neoplasm of testis	both	male
14	O987	Human immunodeficiency [HIV] disease complicating pregnancy, childbirth and the puerperium	female	both
15	Q550	Absence and aplasia of testis	both	male
16	Q551	Hypoplasia of testis and scrotum	both	male
17	Q552	Other congenital malformations of testis and scrotum	both	male
18	Q553	Atresia of vas deferens	both	male
19	Q554	Other congenital malformations of vas deferens, epididymis, seminal vesicles	both	male
20	Q555	Congenital absence and aplasia of penis	both	male
21	Q556	Other congenital malformations of penis	both	male
22	Q558	Other specified congenital malformations of male genital organs	both	male
23	Q559	Congenital malformation of male genital organ, unspecified	both	male

### รหัสโรคที่แก้ไขการจำกัดอายุ (จาก >1 ปี เป็น >27 วัน)

No	Code	Descript
1	I982	Oesophageal varices without bleeding in diseases classified elsewhere
2	I983	Oesophageal varices with bleeding in diseases classified elsewhere



## รหัสหัตถการที่เพิ่มเติม

No	Code	Descript
1	0060	Insertion of drug-eluting stent(s) of superficial femoral artery
2	0095	Injection or infusion of glucarpidase
3	0096	Infusion of 4-Factor Prothrombin Complex Concentrate
4	0120	Cranial implantation or replacement of neurostimulator pulse generator
5	0129	Removal of cranial neurostimulator pulse generator
6	0221	Insertion or replacement of external ventricular drain [EVD]
7	0222	Intracranial ventricular shunt or anastomosis
8	1267	Insertion of aqueous drainage device
9	1481	Implantation of epiretinal visual prosthesis
10	1482	Removal of epiretinal visual prosthesis
11	1483	Revision or replacement of epiretinal visual prosthesis
12	1753	Percutaneous atherectomy of extracranial vessel(s)
13	1754	Percutaneous atherectomy of intracranial vessel(s)
14	1755	Transluminal coronary atherectomy
15	1756	Atherectomy of other non-coronary vessel(s)
16	1771	Non-coronary intra-operative fluorescence vascular angiography [IFVA]
17	1781	Insertion of antimicrobial envelope
18	3227	Bronchoscopic bronchial thermoplasty, ablation of airway smooth muscle
19	3505	Endovascular replacement of aortic valve
20	3506	Transapical replacement of aortic valve
21	3507	Endovascular replacement of pulmonary valve
22	3508	Transapical replacement of pulmonary valve
23	3509	Endovascular replacement of unspecified heart valve
24	3597	Percutaneous mitral valve repair with implant
25	3737	Excision or destruction of other lesion or tissue of heart, thoracoscopic approach
26	3826	Insert implant pressure sensor w/o lead for intracardiac or great vessel hemodynamic monitoring
27	3897	Central venous catheter placement with guidance
28	3977	Temporary (partial) therapeutic endovascular occlusion of vessel
29	3978	Endovascular implantation of branching or fenestrated graft(s) in aorta
30	3981	Implantation or replacement of carotid sinus stimulation device, total system
31	3982	Implantation or replacement of carotid sinus stimulation lead(s) only
32	3983	Implantation or replacement of carotid sinus stimulation pulse generator only
33	3984	Revision of carotid sinus stimulation lead(s) only
34	3985	Revision of carotid sinus stimulation pulse generator
35	3986	Removal of carotid sinus stimulation device, total system
36	3987	Removal of carotid sinus stimulation lead(s) only
37	3988	Removal of carotid sinus stimulation pulse generator only
38	3989	Other operations on carotid body, carotid sinus and other vascular bodies
39	4382	Laparoscopic vertical (sleeve) gastrectomy
40	6824	Uterine artery embolization [UAE] with coils
41	6825	Uterine artery embolization [UAE] without coils
42	8188	Reverse total shoulder replacement
43	8494	Insertion of sternal fixation device with rigid plates
44	8555	Fat graft to breast
45	8687	Fat graft of skin and subcutaneous tissue
46	8690	Extraction of fat for graft or banking

## รหัสหัตถการที่ยกเลิก

No	Code	Descript
1	022	Ventriculostomy
2	350	Closed heart valvotomy
3	398	Operations on carotid body, carotid sinus and other vascular bodies

รหัสหัตถการที่แก้ไขชื่อ

No	Code	New Descript	Old Descript
1	0056	INS/REP IMPL SENSOR W LEAD	INS/REP IMPL SENSOR LEAD
2	0061	Perc angioplasty extracran ves	Perc angio precereb vess
3	0062	Perc angioplasty intracran ves	Perc angio intracran ves
4	0064	Perc ins extracran stent	Perc ins precereb stent
5	0066	PTCA	PTCA OR CORONARY ATHER
6	0239	Ventric shunt to extracranial site NEC	Other ventricular shunt
7	3520	Open and oth repl heart valve NOS	Replace heart valve NOS
8	3521	Open and oth repl aort valv-tissue	Replace aort valv-tissue
9	3522	Open and oth repl aortic valve NEC	Replace aortic valve NEC
10	3524	Open and oth repl mitral valve NEC	Replace mitral valve NEC
11	3525	Open and oth repl pulm valv-tissue	Replace pulm valv-tissue
12	3526	Open and oth repl pulmon valve NEC	Replace pulmon valve NEC
13	3527	Open and oth repl tric valv-tissue	Replace tric valv-tissue
14	3528	Open and oth repl tricuspid valv NEC	Replace tricuspid valv NEC
15	3734	Exc/des hrt les,endovasc approach	Exc/des hrt les,endovasc
16	3736	Excis/des/exclus left atrial appendage	Exc left atrial appendag
17	3950	Angioplasty oth non-coro ves	Angio/ath oth non-coro ves
18	3971	Endo implant other grft abd aorta	Endo impl grft abd aorta
19	3972	Endovasc (total) embol head ves	Endovasc embol head ves
20	4389	Open and other partial gastrectomy	Partial gastrectomy NEC
21	8102	Oth cerv fusion ant col, ant tech	Oth cerv fusion ant/ant
22	8103	Oth cerv fusion post col, post tech	Oth cerv fusion post/post
23	8104	Drsl/drslmb fus ant col, ant tech	Drsl/drslmb fus ant/ant
24	8105	Drsl/dslmb fus post col, post tech	Drsl/dslmb fus post/post
25	8106	Lumb/lmbosac fus ant col, ant tech	Lumb/lmbosac fus ant/ant
26	8107	Lmb/lmbosac fus post col, post tech	Lmb/lmbosac fus post/post
27	8108	Lumb/lmbosac fus ant col, post tech	Lumb/lmbosac fus ant/post
28	8132	Refus oth cervcl ant col, ant tech	Refus oth cervcl ant/ant
29	8133	Refus oth cerv post col, post tech	Refus oth cerv post/post
30	8134	Refus drs/drslmb ant col, ant tech	Refus drs/drslmb ant/ant
31	8135	Refus drs/drslmb post col, post tech	Refus drs/drslmb pst/pst
32	8136	Refus lmb/lmbosac ant col, ant tech	Refus lmb/lmbosac ant/ant
33	8137	Refus lmb/lmbosac post col, post tech	Refus lmb/lmbosac pst/pst
34	8138	Refus lmb/lmbosc ant col, post tech	Refus lmb/lmbosc ant/post
35	8180	Other total shoulder replace	Total shouldr replace
36	8611	Closed bx skin/subcut tiss	Closed bx skin/subq tiss
37	8695	Ins/repl mul array pulse gen, not spec	Ins/repl dual pulse gen
38	8698	Ins/repl mul array rechrg pulse gen	INS/REP 2 PUL GEN,RECHRG
39	8859	Intraop cor flr vas angiography	Intraop cor flr vas angi

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