

Diagnosis Procedure	Approval	Disapproval	Withdrawal	Grand Total
NULL	1	9	11	86
0026U Oncology (thyroid), DNA and mRNA of 112 genes, next-generation sequencing, fine needle aspirate	11	2	7	32
0037U Targeted genomic sequence analysis, solid organ neoplasm, DNA analysis of 324 genes, interrogati	17	5	18	69
0042T Cerebral perfusion analysis using computed tomography with contrast administration, including pos	1	2	0	3
0045U Oncology (breast ductal carcinoma in situ), mRNA, gene expression profiling by real-time RT-PCR of	0	1	0	1
0101U Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN hamartoma syndrome, Cowden synd	2	0	0	2
0134U Hereditary Pan Cancer (Eg, Hereditary Breast And Ovarian Cancer, Hereditary Endometrial Cancer,	14	3	6	23
0211U Oncology (pan-tumor), DNA and RNA by next-generation sequencing, utilizing formalin-fixed paraff	33	10	11	136
0239U Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free DNA, analysis of 311 or	5	4	9	56
0242U Targeted Genomic Sequence Analysis Panel, Solid Organ Neoplasm, Cell-free Circulating Dna Analy	6	6	16	92
0326U Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free circulating DNA analysis	9	7	24	281
0329U Oncology (neoplasia), exome and transcriptome sequence analysis for sequence variants, gene cop	1	2	2	7
0334U Oncology (solid organ), targeted genomic sequence analysis, formalin-fixed paraffinembedded (FFP	3	0	5	13
0340U Oncology (Pan-cancer), Analysis Of Minimal Residual Disease (Mrd) From Plasma, With Assays Pers	20	34	9	950
0376U Oncology (Prostate Cancer), Image Analysis Of At Least 128 Histologic Features And Clinical Factors	0	0	1	1
0403U Oncology (Prostate), Mrna, Gene Expression Profiling Of 18 Genes, First-catch, Algorithm Reported	0	2	0	2
0422U Oncology (pan-solid tumor), analysis of DNA biomarker response to anti-cancer therapy using cell-f	0	2	1	4
0473U Oncology (Solid Tumor), Nextgeneration Sequencing (Ngs) Of Dna From Formalin-fixed Paraffinemk	0	0	3	3
0485U Oncology (Solid Tumor), Cell-free Dna And Rna By Next-generation Sequencing, Interpretative Rep	7	4	2	23
0487U Oncology (Solid Tumor), Cell-free Circulating Dna, Targeted Genomic Sequence Analysis Panel Of 84	0	1	0	1
0493U Transplantation Medicine, Quantification Of Donor-derived Cell-free Dna (Cfdna) Using Next Gener	5	10	2	22
0494U Red Blood Cell Antigen (Fetal Rhd Gene Analysis), Next-generation Sequencing Of Circulating Cell-fr	0	1	0	1
22551 Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophytectomy and	53	33	10	140
22552 Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophytectomy and	98	81	19	282
22595 Arthrodesis, posterior technique, atlas-axis (C1-C2)	51	32	20	114
22600 Arthrodesis, posterior or posterolateral technique, single level; cervical below C2 segment	4	6	5	17
22612 Arthrodesis, posterior or posterolateral technique, single level; lumbar (with lateral transverse tech	64	102	37	360
22614 Arthrodesis, posterior or posterolateral technique, single level; each additional vertebral segment (	82	151	63	407
22856 Total disc arthroplasty (artificial disc), anterior approach, including discectomy with end plate prep	12	15	3	40
22857 Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspac	2	2	1	8
22858 Total Disc Arthroplasty (Artificial Disc), Anterior Approach, Including Discectomy With End Plate Pre	8	9	3	29
22860 Total Disc Arthroplasty (Artificial Disc), Anterior Approach, Including Discectomy To Prepare Intersp	2	5	1	10
23415 Coracoacromial ligament release, with or without acromioplasty	85	52	27	310

23470 Arthroplasty, glenohumeral joint; hemiarthroplasty	8	3	1	20
23472 Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal humeral replacement (eg, tc	85	35	14	233
23474 Revision of total shoulder arthroplasty, including allograft when performed; humeral and glenoid co	11	2	5	25
27096 Injection procedure for sacroiliac joint, anesthetic/steroid, with image guidance (fluoroscopy or CT)	530	401	172	1595
27130 Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with	396	89	59	930
27134 Revision of total hip arthroplasty; both components, with or without autograft or allograft	28	14	9	92
27279 Arthrodesis, Sacroiliac Joint, Percutaneous Or Minimally Invasive (Indirect Visualization), With Imag	2	22	1	38
27446 Arthroplasty, knee, condyle and plateau; medial OR lateral compartment	22	15	13	103
27447 Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella	665	220	93	1941
27487 Revision of total knee arthroplasty, with or without allograft; femoral and entire tibial component	40	19	17	147
27570 Manipulation of knee joint under general anesthesia (includes application of traction or other fixati	48	25	11	198
29806 Arthroscopy, shoulder, surgical; capsulorrhaphy	116	73	40	401
29825 Arthroscopy, shoulder, surgical; with lysis and resection of adhesions, with or without manipulation	17	11	8	86
29827 Arthroscopy, shoulder, surgical; with rotator cuff repair	215	143	50	929
29863 Arthroscopy, hip, surgical; with synovectomy	6	4	2	13
29879 Arthroscopy, knee, surgical; abrasion arthroplasty (includes chondroplasty where necessary) or mul	146	71	47	392
29880 Arthroscopy, knee, surgical; with meniscectomy (medial AND lateral, including any meniscal shavin	181	91	71	1570
29888 Arthroscopically aided anterior cruciate ligament repair/augmentation or reconstruction	199	56	73	1267
29914 Arthroscopy, hip, surgical; with femoroplasty (ie, treatment of cam lesion)	26	5	8	52
33202 Insert Epicard Eltrd Open	1	0	0	1
33203 Insert Epicard Eltrd Endo	1	0	0	1
33206 Insert Heart Pm Atrial	2	1	1	6
33207 Insert Heart Pm Ventricular	6	2	0	8
33208 Insrt Heart Pm Atrial & Vent	30	10	3	68
33215 Reposition Pacing-defib Lead	2	0	0	2
33222 Revise Pocket Pacemaker	2	0	0	2
33225 L Ventric Pacing Lead Add-on	24	5	2	46
33227 Remove&replace Pm Gen Singl	1	0	0	1
33228 Remv&replic Pm Gen Dual Lead	17	0	0	19
33229 Remv&replic Pm Gen Mult Leads	0	1	1	2
33233 Removal Of Pm Generator	4	1	0	6
33241 Remove Pulse Generator	1	0	0	1
33244 Remove Eltrd Transven	2	0	0	2
33249 Nsert Pace-defib W/Lead	51	8	12	139
33262 Remv&replic Cvd Gen Sing Lead	5	0	0	5
33263 Remv&replic Cvd Gen Dual Lead	5	0	0	5
33264 Remv&replic Cvd Gen Mult Lead	10	2	0	12
33270 Insertion Or Replacement Of Subcutaneous Icd System	5	1	2	8

33274 Transcath Insertion/Replacement Of Perm Leadless Pacemaker, Rv	2	1	0	3
33285 Insertion, Subcutaneous Cardiac Rhythm Monitor, Including Programming	65	4	5	168
33286 Removal, Subcutaneous Cardiac Rhythm Monitor Respectively	20	1	1	29
33289 Transcath Insertion Of Wireless Pa Pressure Sensor	3	0	0	5
33340 Appendage With Endocardial Implant	14	2	2	22
33361 Replace Aortic Valve Perq Femoral Artry Approach	20	1	2	29
33362 Replace Aortic Valve Openfemoral Artery Approach	2	0	0	2
33363 Replace Aortic Valve Open Axillry Artry Approach	2	0	0	2
33364 Replace Aortic Valve Open Iliac Artery Approach	2	0	0	2
33365 Replace Aortic Valve Open Transaortic Approach	2	1	0	3
33366 Transcatheter Transapical Replacemt Aortic Valve	2	0	0	2
33405 Replacement Of Aortic Valve	8	4	0	12
33406 Replacement Of Aortic Valve	1	0	0	1
33410 Replacement Of Aortic Valve	1	1	0	4
33411 Replacement Of Aortic Valve	1	0	0	1
33418 Percutaneous Transcatheter Mv Repair, Including Transeptal Puncture, Initial Prosthesis	7	2	2	11
33430 Replacement Of Mitral Valve	10	1	1	12
33477 Tcat Pulmonary Valve Implantation Prq Approach	2	1	0	3
33510 Cabg Vein Single	3	0	1	4
33513 Cabg Vein Four	2	0	0	5
33533 Cabg Arterial Single	22	3	2	62
33534 Cabg Arterial Two	4	0	0	4
33535 Cabg Arterial Three	5	0	0	6
33536 Cabg Arterial Four Or More	1	0	0	1
35301 Rechanneling Of Artery	9	0	0	10
35302 Rechanneling Of Artery	0	1	1	2
35371 Rechanneling Of Artery	5	1	1	8
35372 Rechanneling Of Artery	2	0	0	2
35556 Artery Bypass Graft	6	3	0	9
35558 Artery Bypass Graft	1	1	0	2
35566 Artery Bypass Graft	0	0	1	1
35571 Artery Bypass Graft	1	0	0	1
35583 Vein Bypass Graft	1	1	0	2
35585 Vein Bypass Graft	0	1	0	1
35656 Artery Bypass Graft	8	0	1	11
35661 Artery Bypass Graft	1	2	0	3
35666 Artery Bypass Graft	2	0	0	2
35671 Artery Bypass Graft	0	1	0	1

35881 Revise Graft W/Vein	1	0	0	1
35883 Revise Graft W/Nonauto Graft	0	1	0	1
35884 Revise Graft W/Vein	0	1	0	1
36005 Injection procedure for extremity venography (including introduction of needle or intracatheter)	7	1	1	15
36140 Introduction of needle or intracatheter, upper or lower extremity artery	6	0	0	58
36200 Introduction of catheter, aorta	6	1	1	8
36215 Selective catheter placement, arterial system; each first order thoracic or brachiocephalic branch, v	25	27	1	155
36216 Selective catheter placement, arterial system; initial second order thoracic or brachiocephalic bran	1	0	1	2
36217 Selective catheter placement, arterial system; initial third order or more selective thoracic or brach	1	0	1	2
36245 Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity	61	19	10	145
36246 Selective catheter placement, arterial system; initial second order abdominal, pelvic, or lower extre	47	11	2	114
36247 Selective catheter placement, arterial system; initial third order or more selective abdominal, pelvic	97	31	6	259
36252 Ins Cath Ren Art 1st Bilat	2	0	1	3
36254 Ins Cath Ren Art 2nd+ Bilat	1	0	0	1
36465 Sclerotherapy With Foam Sclerosant;u/S Comp Maneuvers; One Truncal Vein	256	102	83	907
36466 Sclerotherapy With Foam Sclerosant;u/S Comp Maneuvers; Mult Truncal Veins Same Leg	46	23	19	187
36473 Endovenous Ablation Therapy Of Incompetent Vein, Extremity, Inclusive Of All Imaging Guidance Ar	2	0	0	3
36475 Endovenous Rf 1st Vein	318	104	106	1252
36478 Endovenous Laser 1st Vein	63	19	19	179
36482 Endovenous Abln Of Incompetent Vein;chemical Adhesive; First Vein	187	61	24	816
36836 Percutaneous Arteriovenous Fistula Creation, Upper Extremity, Single Access Of Both The Periphera	4	3	0	7
36837 Percutaneous Arteriovenous Fistula Creation, Upper Extremity, Separate Access Sites Of The Periph	3	1	0	4
37215 Transcath Stent Cca W/Eps	6	0	1	7
37220 Iliac Revasc	27	22	5	69
37221 Iliac Revasc W/Stent	31	29	9	85
37224 Fem/Popl Revas W/Tla	78	33	14	166
37225 Fem/Popl Revas W/Ather	125	76	20	308
37226 Fem/Popl Revasc W/Stent	54	48	7	131
37227 Fem/Popl Revasc Stnt & Ather	85	57	12	234
37228 Tib/Per Revasc W/Tla	85	38	6	220
37229 Tib/Per Revasc W/Ather	108	68	16	340
37230 Tib/Per Revasc W/Stent	23	16	2	53
37231 Tib/Per Revasc Stent & Ather	38	23	0	89
37236 Transcatheter Placement Of An Intravascular Stent	7	3	2	14
37238 Open/Perq Placement Intravascular Stent Same 1st	43	20	10	106
37246 Repair Arterial Blockage	21	6	2	87
37248 Transluminal Balloon Angioplasty (Except Dialysis Circuit), Open Or Percutaneous, Including All Imagi	48	0	3	121
37765 Stab Phleb Veins Xtr 10-20	29	17	8	94

37766 Phleb Veins - Extrem 20+	12	6	1	23
62321 Injection(S), Of Diagnostic Or Therapeutic Substance(S) (Eg, Anesthetic, Antispasmodic, Opioid, Ster	549	350	110	1742
62323 Injection(S), Of Diagnostic Or Therapeutic Substance(S) (Eg, Anesthetic, Antispasmodic, Opioid, Ster	953	548	179	3125
63030 Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectom	38	29	8	144
63045 Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal	11	6	1	20
63047 Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal	87	68	20	334
63650 Percutaneous implantation of neurostimulator electrode array, epidural	172	40	22	323
63655 Laminectomy for implantation of neurostimulator electrodes, plate/paddle, epidural	106	23	22	280
64479 Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with imaging guidance (fluor	105	54	19	201
64483 Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with imaging guidance (fluor	1243	798	263	3827
64490 Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves in	524	284	88	1543
64493 Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves in	985	538	253	3477
64510 Injection, anesthetic agent; stellate ganglion (cervical sympathetic)	77	41	40	259
64633 Destruction by neurolytic agent, paravertebral facet joint nerve(s), with imaging guidance (fluorosc	214	96	40	513
64635 Destruction by neurolytic agent, paravertebral facet joint nerve(s), with imaging guidance (fluorosc	566	273	113	1619
70336 Magnetic resonance (eg, proton) imaging, temporomandibular joint(s)	63	30	10	118
70450 Computed tomography, head or brain; without contrast material	1458	1424	224	7683
70480 Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without contra	436	128	43	1372
70486 Computed tomography, maxillofacial area; without contrast material	1087	484	146	6121
70490 Computed tomography, soft tissue neck; without contrast material	909	649	114	3558
70496 Computed tomographic angiography, head, with contrast material(s), including noncontrast images	536	219	25	1183
70498 Computed tomographic angiography, neck, with contrast material(s), including noncontrast images	466	200	18	991
70540 Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s)	752	317	65	1644
70544 Magnetic resonance angiography, head; without contrast material(s)	627	346	37	1647
70547 Magnetic resonance angiography, neck; without contrast material(s)	245	116	14	468
70551 Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material	5779	2255	748	26138
70554 Magnetic resonance imaging, brain, functional MRI; including test selection and administration of re	18	29	6	56
71250 Computed tomography, thorax; without contrast material	3904	2075	646	19938
71271 Computed tomography, thorax, low dose for lung cancer screening, without contrast material(s)	669	528	142	6079
71275 Computed tomographic angiography, chest (noncoronary), with contrast material(s), including nonc	648	288	67	1729
71550 Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphad	180	117	15	358
71555 Magnetic resonance angiography, chest (excluding myocardium), with or without contrast material	93	35	7	226
72125 Computed tomography, cervical spine; without contrast material	474	432	41	1257
72128 Computed tomography, thoracic spine; without contrast material	224	246	22	553
72131 Computed tomography, lumbar spine; without contrast material	611	1081	86	2196
72141 Magnetic resonance (eg, proton) imaging, spinal canal and contents, cervical; without contrast mat	3576	3127	317	12129
72146 Magnetic resonance (eg, proton) imaging, spinal canal and contents, thoracic; without contrast mat	1791	1571	172	4744
72148 Magnetic resonance (eg, proton) imaging, spinal canal and contents, lumbar; without contrast mate	3531	3228	431	21524

72159 Magnetic resonance angiography, spinal canal and contents, with or without contrast material(s)	1	2	1	4
72191 Computed tomographic angiography, pelvis, with contrast material(s), including noncontrast image	10	11	2	25
72192 Computed tomography, pelvis; without contrast material	483	239	40	1028
72196 Magnetic resonance (eg, proton) imaging, pelvis; with contrast material(s)	1832	1171	245	5212
72198 Magnetic resonance angiography, pelvis, with or without contrast material(s)	22	16	2	41
73200 Computed tomography, upper extremity; without contrast material	324	172	20	1138
73206 Computed tomographic angiography, upper extremity, with contrast material(s), including noncont	26	19	2	62
73220 Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; without contrast mate	438	205	29	1397
73221 Magnetic resonance (eg, proton) imaging, any joint of upper extremity; without contrast material(s)	2345	1766	325	9800
73225 Magnetic resonance angiography, upper extremity, with or without contrast material(s)	3	6	2	13
73700 Computed tomography, lower extremity; without contrast material	1007	401	82	2563
73706 Computed tomographic angiography, lower extremity, with contrast material(s), including noncont	42	31	10	115
73720 Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast mater	3370	2754	554	17678
73721 Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast material	556	622	69	2173
73725 Magnetic resonance angiography, lower extremity, with or without contrast material(s)	14	16	4	36
74150 Computed tomography, abdomen; without contrast material	975	1065	225	4990
74174 Computed tomographic angiography, abdomen and pelvis, with contrast material(s), including nonc	235	171	45	996
74175 Computed tomographic angiography, abdomen, with contrast material(s), including noncontrast im	72	77	10	274
74176 Computed tomography, abdomen and pelvis; without contrast material	5086	3159	758	27278
74181 Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s)	2117	1163	241	5464
74185 Magnetic resonance angiography, abdomen, with or without contrast material(s)	40	40	4	87
74261 Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without cor	9	12	1	33
74263 Computed tomographic (CT) colonography, screening, including image postprocessing	9	6	1	20
74712 Magnetic Resonance (Eg, Proton) Imaging, Fetal, Including Placental And Maternal Pelvic Imaging W	59	2	9	128
75557 Cardiac magnetic resonance imaging for morphology and function without contrast material;	348	84	27	876
75571 Computed tomography, heart, without contrast material, with quantitative evaluation of coronary c	70	134	24	1196
75572 Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morp	59	34	8	205
75573 Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morp	64	16	7	236
75574 Ct Angio Hrt W/3d Image	657	337	124	3949
75580 Noninvasive Estimate Of Coronary Fractional Flow Reserve (Ffr) Derived From Augmentative Softwa	2	1	1	5
75625 Aortography, abdominal, by serialography, radiological supervision and interpretation	85	42	10	190
75630 Aortography, abdominal plus bilateral iliofemoral lower extremity, catheter, by serialography, radi	49	21	20	144
75635 Computed tomographic angiography, abdominal aorta and bilateral iliofemoral lower extremity run	307	90	22	728
75710 Angiography, extremity, unilateral, radiological supervision and interpretation	142	61	20	394
75716 Angiography, extremity, bilateral, radiological supervision and interpretation	90	33	17	200
75726 Angiography, visceral, selective or supraselective (with or without flush aortogram), radiological sup	12	0	2	19
76380 Computed tomography, limited or localized follow-up study	8	8	1	20
76390 Magnetic resonance spectroscopy	7	4	0	12

76391 Magnetic Resonance (Eg, Vibration) Elastography	0	0	2	2
76497 Unlisted computed tomography procedure (eg, diagnostic, interventional)	8	22	1	35
76498 Unlisted magnetic resonance procedure (eg, diagnostic, interventional)	30	27	4	86
76937 Us Guide Vascular Access	37	4	3	129
76987 Intraoperative Epicardial Cardiac Ultrasound (Ie, Echocardiography) For Congenital Heart Disease, D	1	0	0	2
77046 Magnetic resonance imaging, breast, without contrast material; unilateral	253	42	15	387
77078 Computed tomography, bone mineral density study, 1 or more sites, axial skeleton (eg, hips, pelvis,	95	36	17	251
77084 Magnetic resonance (eg, proton) imaging, bone marrow blood supply	6	3	2	11
78429 Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ver	57	56	30	1396
78451 Ht Muscle Image Spect Sing	1559	1300	335	13594
78459 Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ver	24	36	9	167
78472 Gated Heart Planar Single	45	6	0	65
78608 Brain imaging, positron emission tomography (PET); metabolic evaluation	53	51	4	140
78813 Positron emission tomography (PET) imaging; whole body	301	174	38	1379
78816 Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for att	884	498	150	6459
81161 DMD (dystrophin) (eg, Duchenne/Becker muscular dystrophy) deletion analysis, and duplication an	1	1	0	2
81162 BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary brea	288	116	58	1112
81164 BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary brea	1	0	0	1
81175 ASXL1 (additional sex combs like 1, transcriptional regulator) (eg, myelodysplastic syndrome, myelo	0	4	1	8
81185 Cacna1a (Calcium Voltage-gated Channel Subunit Alpha1 A) (Eg, Spinocerebellar Ataxia) Gene Analy	7	14	28	70
81201 APC (adenomatous polyposis coli) (eg, familial adenomatosis polyposis [FAP], attenuated FAP) gene	2	6	1	12
81206 BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) translocation analysis; major breakpoint, q	49	16	7	259
81207 BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) translocation analysis; minor breakpoint, q	1	0	0	1
81208 BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) translocation analysis; other breakpoint, qu	3	0	0	3
81209 BLM (Bloom syndrome, RecQ helicase-like) (eg, Bloom syndrome) gene analysis, 2281del6ins7 varia	1	7	2	21
81210 BRAF (B-Raf proto-oncogene, serine/threonine kinase) (eg, colon cancer, melanoma), gene analysis,	2	3	0	5
81212 BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary brea	1	0	0	1
81219 CALR (calreticulin) (eg, myeloproliferative disorders), gene analysis, common variants in exon 9	1	1	0	2
81220 CFTR (cystic fibrosis transmembrane conductance regulator) (eg, cystic fibrosis) gene analysis; com	36	10	8	765
81223 CFTR (cystic fibrosis transmembrane conductance regulator) (eg, cystic fibrosis) gene analysis; full g	3	2	2	8
81225 CYP2C19 (cytochrome P450, family 2, subfamily C, polypeptide 19) (eg, drug metabolism), gene ana	0	2	0	3
81228 Cytogenomic constitutional (genome-wide) microarray analysis for constitutional chromosomal abr	1	0	3	4
81229 Cytogenomic constitutional (genome-wide) microarray analysis; interrogation of genomic regions fo	255	103	138	1035
81235 EGFR (epidermal growth factor receptor) (eg, non-small cell lung cancer) gene analysis, common va	0	7	0	10
81243 FMR1 (fragile X mental retardation 1) (eg, fragile X mental retardation) gene analysis; evaluation to	59	14	15	289
81257 HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis synd	236	74	64	4216
81275 KRAS (Kirsten rat sarcoma viral oncogene homolog) (eg, carcinoma) gene analysis; variants in exon :	10	4	0	16
81292 MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (eg, hereditary non-polyposis colorecta	6	7	2	15



81546 Oncology (thyroid), mRNA, gene expression analysis of 10,196 genes, utilizing fine needle aspirate, including analysis of tumor and normal tissue	16	7	23	76
92507 Treatment of speech, language, voice, communication, and/or auditory processing disorder; individualized treatment plan	16448	6237	793	34122
92920 Prq Trluml Coronary Angioplasty One Art/Branch	9	7	4	45
92928 Prq Card Stent W/Angio 1 Vsl	46	27	18	228
92933 Prq Trluml Coronry Stent/Ath/Angio One Art/Brnch	6	1	1	10
92943 Prq Trluml Coronry Chronic Occlus Revasc One Vsl	11	3	1	21
92960 Cardioversion Electric Ext	9	1	1	11
92973 Percut Coronary Thrombectomy	0	1	0	1
93280 Pm Device Progr Eval Dual	6	0	1	8
93307 Tte W/O Doppler Complete	2778	2188	798	42056
93312 Echo Transesophageal	166	59	27	813
93350 Stress Tte Only	349	317	73	1926
93451 Right Heart Cath	3	1	0	4
93452 Left Hrt Cath W/Ventrclgrphy	0	2	4	8
93453 R&I Hrt Cath W/Ventrclgrphy	1	0	0	1
93454 Coronary Artery Angio S&i	13	3	0	19
93455 Coronary Art/Grft Angio S&i	1	0	0	1
93456 R Hrt Coronary Artery Angio	4	2	0	6
93458 L Hrt Artery/Ventricle Angio	372	129	39	1254
93459 L Hrt Art/Grft Angio	32	6	4	50
93460 R&I Hrt Art/Ventricle Angio	83	20	9	153
93461 R&I Hrt Art/Ventricle Angio	5	1	1	7
93581 Transcath Closure Of Vsd	1	0	0	1
93620 Electrophysiology Evaluation	19	2	1	27
93653 Ephys Eval W/ Ablation Supravent Arrhythmia	39	12	5	111
93654 Comprehensive Electrophysiologic Evaluation With Insertion And Repositioning Of Multiple Electrodes	21	4	2	41
93656 Ephys Evl Trnsptl Tx Atrial Fib Isolat Pulm Vein	34	10	8	155
97116 Therapeutic procedure, 1 or more areas, each 15 minutes; gait training (includes stair climbing)	29415	15919	6087	70624
97161 Physical Therapy Evaluation: Low Complexity, Requiring These Components: A History With No Pers	0	0	1	1
97533 Sensory integrative techniques to enhance sensory processing and promote adaptive responses to environmental stimuli	11291	4706	727	21147
99489 Complx Chron Care Coord Ea Addl 30 Min Per Month	0	1	0	2
C1898 Lead, Pacemaker, Other Than Transvenous Vdd Single Pass	5	0	0	7
S8037 Magnetic Resonance Cholangiopancreatography	208	70	18	768
S8042 Magnetic Resonance Imaging Low-field	0	5	1	6