

P.L. 2023 Chapter 680 Report

All companies must complete Sections I through IV. All fields are required. Due Date: 9/1/2024

Section I. Company Information

Company Name:	Anthem Health Plans of Maine, Inc
NAIC:	52618

Section II. Contact Information

First Name:		Last Name:	
E-Mail:		Phone Number:	

Section III. Prior Authorization History

	2021	2022	2023	2021	2022	2023
Total Number of Prior Authorizations Requested	76525	86518	114407	Percent of Total		
B: Standard Requests Approved	61212	69513	92286	87.68%	87.71%	86.37%
C: Standard Requests Denied	8601	9741	14561	12.32%	12.29%	13.63%
H: Standard Request Average Approval Time (Days)	1.1	1.04	1.07			
H: Standard Request Median Approval Time (Days)	1	1	1			
D: Appealed Requests Approved	99	94	174			
E: Extended Reviews Approved	1119	746	1506			
F: Expedited Reviews Approved	6058	6354	6117	90.26%	87.47%	80.91%
G: Expedited Reviews Denied	654	910	1443	9.74%	12.53%	19.09%
I: Expedited Review Average Approval Time (Days)	1.25	1.16	1.27			
I: Expedited Review Median Approval Time (Days)	1	1	1			
J: Concurrent Care Request Average Approval Time (Days)	1.25	1.13	1.19			
J: Concurrent Care Request Median Approval Time (Days)	1	1	1			

Section IV. List all Items and Services that required prior authorization and the year(s) the requirement was in effect with an x

CPT Code	Description of Item or Service	2021	2022	2023
0002M	Liver disease, ten biochemical assays (ALT, A2-macroglobulin, apolipoprotein A-1, total bilirubin, GGT, haptoglobin, AST, glucose, total cholesterol and triglycerides) utilizing serum, prognostic algorithm reported as quantitative scores for fibrosis, steatosis and alcoholic steatohepatitis (ASH)	x	x	x
0003M	Liver disease, ten biochemical assays (ALT, A2-macroglobulin, apolipoprotein A-1, total bilirubin, GGT, haptoglobin, AST, glucose, total cholesterol and triglycerides) utilizing serum, prognostic algorithm reported as quantitative scores for fibrosis, steatosis and nonalcoholic steatohepatitis (NASH)	x	x	x
0004M	Scoliosis, DNA analysis of 53 single nucleotide polymorphisms (SNPs), using saliva, prognostic algorithm reported as a risk score	x	x	
0005U	Oncology (prostate) gene expression profile by real-time RT-PCR of 3 genes (ERG, PCA3, and SPDEF), urine, algorithm reported as risk score	x	x	x
0007U	Drug test(s), presumptive, with definitive confirmation of positive results, any number of drug classes, urine, includes specimen verification including DNA authentication in comparison to buccal DNA, per date of service	x	x	x
00103	Anesthesia for reconstructive procedures of eyelid (eg, blepharoplasty, ptosis surgery)	x	x	
0011M	Oncology, prostate cancer, mRNA expression assay of 12 genes (10 content and 2 housekeeping), RT-PCR test utilizing blood plasma and urine, algorithms to predict high-grade prostate cancer risk	x	x	x
0012M	Oncology (urothelial), mRNA, gene expression profiling by real-time quantitative PCR of five genes (MDK, HOXA13, CDC2 [CDK1], IGFBP5, and XCR2), utilizing urine, algorithm rep		x	x

0012U	Germline disorders, gene rearrangement detection by whole genome next-generation sequencing, DNA, whole blood, report of specific gene rearrangement(s)	x	x	
0013M	Oncology (urothelial), mRNA, gene expression profiling by real-time quantitative PCR of five genes (MDK, HOXA13, CDC2 [CDK1], IGFBP5, and CXCR2), utilizing urine, algorithm re		x	x
0013U	Oncology (solid organ neoplasia), gene rearrangement detection by whole genome next-generation sequencing, DNA, fresh or frozen tissue or cells, report of specific gene rearrangement(s)	x	x	
0014M	Liver disease, analysis of 3 biomarkers (hyaluronic acid [HA], procollagen III amino terminal peptide [PIIINP], tissue inhibitor of metalloproteinase 1[TIMP-1]), using immuno		x	x
0014U	Hematology (hematolymphoid neoplasia), gene rearrangement detection by whole genome next-generation sequencing, DNA, whole blood or bone marrow, report of specific gene rearra	x	x	
0016M	Oncology (bladder), mRNA, microarray gene expression profiling of 209 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as molecular subtype (lumina		x	x
0016U	Oncology (hematolymphoid neoplasia), RNA, BCR/ABL1 major and minor breakpoint fusion transcripts, quantitative PCR amplification, blood or bone marrow, report of fusion not de			x
0017U	Oncology (hematolymphoid neoplasia), JAK2 mutation, DNA, PCR amplification of exons 12-14 and sequence analysis, blood or bone marrow, report of JAK2 mutation not detected or detected	x	x	x
0018M	Transplantation medicine (allograft rejection, renal), measurement of donor and third-party-induced CD154+T-cytotoxic memory cells, utilizing whole peripheral blood, algorithm			x
0018U	Oncology (thyroid), microRNA profiling by RT-PCR of 10 microRNA sequences, utilizing fine needle aspirate, algorithm reported as a positive or negative result for moderate to high risk of malignancy	x	x	x
0019U	Oncology, RNA, gene expression by whole transcriptome sequencing, formalin-fixed paraffin embedded tissue or fresh frozen tissue, predictive algorithm reported as potential targets for therapeutic agents	x	x	x
0022U	Targeted genomic sequence analysis panel, non-small cell lung neoplasia, DNA and RNA analysis, 23 genes, interrogation for sequence variants and rearrangements, reported as pr			x
0023U	Oncology (acute myelogenous leukemia), DNA, genotyping of internal tandem duplication, p.D835, p.I836, using mononuclear cells, reported as detection or non-detection of FLT3 mutation and indication for or against the use of midostaurin	x	x	x
0026U	Oncology (thyroid), DNA and mRNA of 112 genes, next-generation sequencing, fine needle aspirate of thyroid nodule, algorithmic analysis reported as a categorical result ("Positive, high probability of malignancy" or "Negative, low probability of malignancy")	x	x	x
0027U	JAK2 (Janus kinase 2) (eg, myeloproliferative disorder) gene analysis, targeted sequence analysis exons 12-15	x	x	x
0029U	Drug metabolism (adverse drug reactions and drug response), targeted sequence analysis (ie, CYP1A2, CYP2C19, CYP2C9, CYP2D6, CYP3A4, CYP3A5, CYP4F2, SLC01B1, VKORC1 and rs12777823)	x	x	x
0030U	Drug metabolism (warfarin drug response), targeted sequence analysis (ie, CYP2C9, CYP4F2, VKORC1, rs12777823)	x	x	x
0031U	CYP1A2 (cytochrome P450 family 1, subfamily A, member 2)(eg, drug metabolism) gene analysis, common variants (ie, *1F, *1K, *6, *7)	x	x	x
0032U	COMT (catechol-O-methyltransferase)(drug metabolism) gene analysis, c.472G>A (rs4680) variant	x	x	x
0033U	HTR2A (5-hydroxytryptamine receptor 2A), HTR2C (5-hydroxytryptamine receptor 2C) (eg, citalopram metabolism) gene analysis, common variants (ie, HTR2A rs7997012 [c.614-2211T>C], HTR2C rs3813929 [c.-759C>T] and rs1414334 [c.551-3008C>G])	x	x	x
0036U	Exome (ie, somatic mutations), paired formalin-fixed paraffin-embedded tumor tissue and normal specimen, sequence analyses	x	x	x
0037U	Targeted genomic sequence analysis, solid organ neoplasm, DNA analysis of 324 genes, interrogation for sequence variants, gene copy number amplifications, gene rearrangements, microsatellite instability and tumor mutational burden	x	x	x
0040U	BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) translocation analysis, major breakpoint, quantitative			x
0042T	Cerebral Perfusion Anaysis, Ct W/Contrst, Postprocess, Determ Cerebral Blood Flow/Vol & Mean			x
0045U	Oncology (breast ductal carcinoma in situ), mRNA, gene expression profiling by real-time RT-PCR of 12 genes (7 content and 5 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as recurrence score	x	x	x
0046U	FLT3 (fms-related tyrosine kinase 3) (eg, acute myeloid leukemia) internal tandem duplication (ITD) variants, quantitative	x	x	x
0047U	Oncology (prostate), mRNA, gene expression profiling by real-time RT-PCR of 17 genes (12 content and 5 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a risk score	x	x	x

0048U	Oncology (solid organ neoplasia), DNA, targeted sequencing of protein-coding exons of 468 cancer-associated genes, including interrogation for somatic mutations and microsatellite instability, matched with normal specimens, utilizing formalin-fixed paraffin-embedded tumor tissue, report of clinically significant mutation(s)	x	x	x
0049U	NPM1 (nucleophosmin) (eg, acute myeloid leukemia) gene analysis, quantitative			x
0050U	Targeted genomic sequence analysis panel, acute myelogenous leukemia, DNA analysis, 194 genes, interrogation for sequence variants, copy number variants or rearrangements	x	x	x
00530	Anesthesia, Permanent Transvenous Pacemaker Insertion			x
00534	Anesthesia for transvenous insertion or replacement of pacing cardioverter-defibrillator	x		x
0053U	Oncology (prostate cancer), FISH analysis of 4 genes (ASAP1, HDAC9, CHD1 and PTEN), needle biopsy specimen, algorithm reported as probability of higher tumor grade	x	x	x
0055T	Computer-assisted musculoskeletal surgical navigational orthopedic procedure, with image-guidance based on CT/MRI images (List separately in addition to code for primary procedure)	x	x	
0055U	Cardiology (heart transplant), cell-free DNA, PCR assay of 96 DNA target sequences (94 single nucleotide polymorphism targets and two control targets), plasma		x	x
0056U	Hematology (acute myelogenous leukemia), DNA, whole genome next-generation sequencing to detect gene rearrangement(s), blood or bone marrow, report of specific gene rearrangement(s)	x	x	
00580	Anesthesia for heart transplant or heart/lung transplant	x	x	x
0062U	Autoimmune (systemic lupus erythematosus), IgG and IgM analysis of 80 biomarkers, utilizing serum, algorithm reported with a risk score			x
0069U	Oncology (colorectal), microRNA, RT-PCR expression profiling of miR-31-3p, formalin-fixed paraffin-embedded tissue, algorithm reported as an expression score	x	x	x
0070U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, common and select rare variants (ie, *2, *3, *4, *4N, *5, *6, *7, *8, *9, *	x	x	x
0071T	Ultrasound Ablation of Uterine Leiomyomata inc MR Guidance	x	x	x
0071U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, full gene sequence (List separately in addition to code for primary procedu			x
0072T	Ultrasound Ablation of Uterine Leiomyomata inc MR Guidance; Vol>=200 CC	x	x	x
0072U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, CYP2D6-2D7 hybrid gene) (List separately in			x
0073U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, CYP2D7-2D6 hybrid gene) (List separately in			x
0074U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, non-duplicated gene when duplication/multip			x
0075U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, 5 gene duplication/multiplication) (List se			x
0076U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (eg, drug metabolism) gene analysis, targeted sequence analysis (ie, 3 gene duplication/ multiplication) (List s			x
0078U	Pain management (opioid-use disorder) genotyping panel, 16 common variants (ie, ABCB1, COMT, DAT1, DBH, DOR, DRD1, DRD2, DRD4, GABA, GAL, HTR2A, HTTLPR, MTHFR, MUOR, OPRK1, OP	x	x	x
00796	Anesthesia, Intraperitoneal Proc, Upper Abdomen, W/Laparoscopy; Liver Transplant, Recipient	x	x	x
00797	Anesthesia, Intraperitoneal Proc, Upper Abdomen, W/Laparoscopy; Gastric Restrict, Morbid Obesity	x	x	
0079U	Comparative DNA analysis using multiple selected single-nucleotide polymorphisms(SNPs), urine and buccal DNA, for specimen identity verification	x	x	x
00802	Anesthesia, Proc, Lower Anterior Abdominal Wall; Panniculectomy	x	x	
00868	Anesthesia, Extraperitoneal Proc, Lower Abdomen, W/Urinary Tract; Renal Transplant, Recipient	x	x	x

0080U	Oncology (lung), mass spectrometric analysis of galectin-3-binding protein and scavenger receptor cysteine-rich type 1 protein M130, with five clinical risk factors (age, smok			x
0087U	Cardiology (heart transplant), mRNA gene expression profiling by microarray of 1283 genes, transplant biopsy tissue, allograft rejection and injury algorithm reported as a pro		x	x
0089U	Oncology (melanoma), gene expression profiling by RTqPCR, PRAME and LINC00518, superficial collection using adhesive patch(es)	x	x	x
0090U	Oncology (cutaneous melanoma), mRNA gene expression profiling by RT-PCR of 23 genes (14 content and 9 housekeeping), utilizing formalin-fixed paraffin-embedded (FFPE) tissue,	x	x	x
0092U	Oncology (lung), three protein biomarkers, immunoassay using magnetic nanosensor technology, plasma, algorithm reported as risk score for likelihood of malignancy			x
0094U	Genome (eg, unexplained constitutional or heritable disorder or syndrome), rapid sequence analysis	x	x	x
0095T	Removal of total disc arthroplasty (artificial disc), anterior approach, each additional interspace, cervical (List separately in addition to code for primary procedure)	x	x	x
0098T	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, each additional interspace, cervical (List separately in addition to code for p	x	x	x
0100T	Placement of a subconjunctival retinal prosthesis receiver and pulse generator, and implantation of intra-ocular retinal electrode array, with vitrectomy	x	x	x
0101T	Extracorporeal shock wave involving musculoskeletal system, not otherwise specified	x	x	x
0101U	Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN hamartoma syndrome, Cowden syndrome, familial adenomatosis polyposis), genomic sequence analysis panel utilizing a	x	x	x
0102T	Extracorporeal shock wave performed by a physician, requiring anesthesia other than local, and involving the lateral humeral epicondyle	x	x	x
0102U	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), genomic sequence analysis panel utilizing	x	x	x
0103U	Hereditary ovarian cancer (eg, hereditary ovarian cancer, hereditary endometrial cancer), genomic sequence analysis panel utilizing a combination of NGS, Sanger, MLPA, and arr	x	x	x
0105U	Nephrology (chronic kidney disease), multiplex electrochemiluminescent immunoassay (ECLIA) of tumor necrosis factor receptor 1A, receptor superfamily 2 (TNFR1, TNFR2), and kid			x
0106T	QST TST-EXT; TOUCH PRESS LG DIAM SENSATION	x	x	x
0107T	QST TST-EXT; VIBRATION LG DIAM FIBER SENSATION	x	x	x
0108T	QST-EXT; COOL SM NRV FIBR SENSATION&HYPERALGESIA	x	x	x
0109T	QST-EXT;HEAT-PAIN SM NRV FIBR SENSATN&HYPRALGSIA	x	x	x
0110T	QST TST-EXT; OTHER STIMULI ASSESS SENSATION	x	x	x
0111U	Oncology (colon cancer), targeted KRAS (codons 12, 13, and 61) and NRAS (codons 12, 13, and 61) gene analysis utilizing formalin-fixed paraffin-embedded tissue	x	x	x
0112U	Infectious agent detection and identification, targeted sequence analysis (16S and 18S rRNA genes) with drug-resistance gene		x	x
0113U	Oncology (prostate), measurement of PCA3 and TMPRSS2-ERG in urine and PSA in serum following prostatic massage, by RNA amplification and fluorescence-based detection, algorithm	x	x	x
0117U	Pain management, analysis of 11 endogenous analytes (methylmalonic acid, xanthurenic acid, homocysteine, pyroglutamic acid, vanilmandelate, 5-hydroxyindoleacetic acid, hydroxy			x
0118U	Transplantation medicine, quantification of donor-derived cell-free DNA using whole genome next-generation sequencing, plasma, reported as percentage of donor-derived cell-free		x	x
0129U	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), genomic sequence analysis and deletion/dup	x	x	x
0152U	Infectious disease (bacteria, fungi, parasites, and DNA viruses), microbial cell-free DNA, plasma, untargeted next-generation sequencing, report for significant positive patho		x	x

0153U	Oncology (breast), mRNA, gene expression profiling by next-generation sequencing of 101 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a tripl	x	x	x
0154U	Oncology (urothelial cancer), RNA, analysis by real-time RT-PCR of the FGFR3 (fibroblast growth factor receptor 3) gene analysis (ie, p.R248C [c.742C>T], p.S249C [c.746C>G], p	x	x	x
0155U	Oncology (breast cancer), DNA, PIK3CA (phosphatidylinositol-4,5-bisphosphate 3-kinase, catalytic subunit alpha) (eg, breast cancer) gene analysis (ie, p.C420R, p.E542K, p.E545	x	x	x
0163T	Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression), each additional interspace, lumbar (Li	x	x	
0164T	Removal of total disc arthroplasty, (artificial disc), anterior approach, each additional interspace, lumbar (List separ	x	x	x
0164U	Gastroenterology (irritable bowel syndrome [IBS]), immunoassay for anti-CdtB and anti-vinculin antibodies, utilizing plasma, algorithm for elevated or not elevated qualitative			x
0165T	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, each additional interspa	x	x	x
0166U	Liver disease, 10 biochemical assays (+2-macroglobulin, haptoglobin, apolipoprotein A1, bilirubin, GGT, ALT, AST, triglycerides, cholesterol, fasting glucose) and biometric a		x	x
0170U	Neurology (autism spectrum disorder [ASD]), RNA, next-generation sequencing, saliva, algorithmic analysis, and results reported as predictive probability of ASD diagnosis			x
0171U	Targeted genomic sequence analysis panel, acute myeloid leukemia, myelodysplastic syndrome, and myeloproliferative neoplasms, DNA analysis, 23 genes, interrogation for sequenc		x	x
0172U	Oncology (solid tumor as indicated by the label), somatic mutation analysis of BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) and analysis of homol	x	x	x
0173U	Psychiatry (ie, depression, anxiety), genomic analysis panel, includes variant analysis of 14 gene	x	x	x
0174U	Oncology (solid tumor), mass spectrometric 30 protein targets, formalin-fixed paraffin-embedded tissue, prognostic and predictive algorithm reported as likely, unlikely, or un			x
0175U	Psychiatry (eg, depression, anxiety), genomic analysis panel, variant analysis of 15 genes	x	x	x
0176U	Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA)			x
0177U	Oncology (breast cancer), DNA, PIK3CA (phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit alpha) gene analysis of 11 gene variants utilizing plasma, reported as	x	x	x
0179U	Oncology (non-small cell lung cancer), cell-free DNA, targeted sequence analysis of 23 genes (single nucleotide variations, insertions and deletions, fusions without prior kno	x	x	x
0184T	Excision of rectal tumor, transanal endoscopic microsurgical approach (ie, TEMS), including muscularis propria (ie, full thickness)	x	x	
0191T	Insertion of anterior segment aqueous drainage device, without extraocular reservoir, internal approach, into the trabecular meshwork; initial insertion	x	x	
0200T	Percutaneous sacral augmentation (sacroplasty), unilateral injection(s), including the use of a balloon or mechanical device, when used, 1 or more needles		x	x
0201T	Percutaneous sacral augmentation (sacroplasty), bilateral injections, including the use of a balloon or mechanical device, when used, 2 or more needles		x	x
0202T	Posterior vertebral joint(s) arthroplasty (e.g., facet joint[s] replacement) including facetectomy, laminectomy, foramin	x	x	x
0203U	Autoimmune (inflammatory bowel disease), mRNA, gene expression profiling by quantitative RT-PCR, 17 genes (15 target and 2 reference genes), whole blood, reported as a continu	x	x	x
0204U	Oncology (thyroid), mRNA, gene expression analysis of 593 genes (including BRAF, RAS, RET, PAX8, and NTRK) for sequence variants and rearrangements, utilizing fine needle aspi	x	x	x
0205U	Ophthalmology (age-related macular degeneration), analysis of 3 gene variants (2 CFH gene, 1 ARMS2 gene), using PCR and MALDI-TOF, buccal swab, reported as positive or negativ	x	x	x
0206U	Neurology (Alzheimer disease); cell aggregation using morphometric imaging and protein kinase C-epsilon (PKCe) concentration in response to amylospheroid treatment by ELISA, c	x	x	x
0207T	Evacuation of meibomian glands, automated, using heat and intermittent pressure, unilateral	x	x	x

0208U	Oncology (medullary thyroid carcinoma), mRNA, gene expression analysis of 108 genes, utilizing fine needle aspirate, algorithm reported as positive or negative for medullary thyroid carcinoma	x		
0209U	Cytogenomic constitutional (genome-wide) analysis, interrogation of genomic regions for copy number, structural changes and areas of homozygosity for chromosomal abnormalities	x	x	x
0211U	Oncology (pan-tumor), DNA and RNA by next-generation sequencing, utilizing formalin-fixed paraffin-embedded tissue, interpretative report for single nucleotide variants, copy	x	x	x
0212U	Rare diseases (constitutional/heritable disorders), whole genome and mitochondrial DNA sequence analysis, including small sequence changes, deletions, duplications, short tand	x	x	x
0213T	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
0213U	Rare diseases (constitutional/heritable disorders), whole genome and mitochondrial DNA sequence analysis, including small sequence changes, deletions, duplications, short tand	x	x	x
0214T	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
0214U	Rare diseases (constitutional/heritable disorders), whole exome and mitochondrial DNA sequence analysis, including small sequence changes, deletions, duplications, short tande	x	x	x
0215T	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
0215U	Rare diseases (constitutional/heritable disorders), whole exome and mitochondrial DNA sequence analysis, including small sequence changes, deletions, duplications, short tande	x	x	x
0216T	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
0216U	Neurology (inherited ataxias), genomic DNA sequence analysis of 12 common genes including small sequence changes, deletions, duplications, short tandem repeat gene expansions,	x	x	x
0217T	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
0217U	Neurology (inherited ataxias), genomic DNA sequence analysis of 51 genes including small sequence changes, deletions, duplications, short tandem repeat gene expansions, and va	x	x	x
0218T	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
0218U	Neurology (muscular dystrophy), DMD gene sequence analysis, including small sequence changes, deletions, duplications, and variants in non-uniquely mappable regions, blood or	x	x	x
0219T	Placement of a posterior intrafacet implant(s), unilateral or bilateral, including imaging and placement of bone graft(s) or synthetic device(s), single level; cervical	x	x	x
0220T	Placement of a posterior intrafacet implant(s), unilateral or bilateral, including imaging and placement of bone graft(s) or synthetic device(s), single level; thoracic	x	x	x
0221T	Placement of a posterior intrafacet implant(s), unilateral or bilateral, including imaging and placement of bone graft(s) or synthetic device(s), single level; lumbar	x	x	x
0228U	Oncology (prostate), multianalyte molecular profile by photometric detection of macromolecules adsorbed on nanosponge array slides with machine learning, utilizing first morni	x	x	x
0229U	BCAT1 (Branched chain amino acid transaminase 1) and IKZF1 (IKAROS family zinc finger 1) (eg, colorectal cancer) promoter methylation analysis	x	x	x
0230U	AR (androgen receptor) (eg, spinal and bulbar muscular atrophy, Kennedy disease, X chromosome inactivation), full sequence analysis, including small sequence changes in exonic	x	x	x
0231U	CACNA1A (calcium voltage-gated channel subunit alpha 1A) (eg, spinocerebellar ataxia), full gene analysis, including small sequence changes in exonic and intronic regions, del	x	x	x
0232T	Injection(s), platelet rich plasma, any site, including image guidance, harvesting and preparation when performed	x	x	x
0232U	CSTB (cystatin B) (eg, progressive myoclonic epilepsy type 1A, Unverricht-Lundborg disease), full gene analysis, including small sequence changes in exonic and intronic region	x	x	x
0233U	FXN (frataxin) (eg, Friedreich ataxia), gene analysis, including small sequence changes in exonic and intronic regions, deletions, duplications, short tandem repeat (STR) expa	x	x	x
0234U	MECP2 (methyl CpG binding protein 2) (eg, Rett syndrome), full gene analysis, including small sequence changes in exonic and intronic regions, deletions, duplications, mobile	x	x	x

0235U	PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, PTEN hamartoma tumor syndrome), full gene analysis, including small sequence changes in exonic and intronic regions	x	x	x
0236U	SMN1 (survival of motor neuron 1, telomeric) and SMN2 (survival of motor neuron 2, centromeric) (eg, spinal muscular atrophy) full gene analysis, including small sequence chan	x	x	x
0237U	Cardiac ion channelopathies (eg, Brugada syndrome, long QT syndrome, short QT syndrome, catecholaminergic polymorphic ventricular tachycardia), genomic sequence analysis panel	x	x	x
0238U	Oncology (Lynch syndrome), genomic DNA sequence analysis of MLH1, MSH2, MSH6, PMS2, and EPCAM, including small sequence changes in exonic and intronic regions, deletions, dupl	x	x	x
0239U	Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free DNA, analysis of 311 or more genes, interrogation for sequence variants, including substitutions, ins			x
0242U	Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free circulating DNA analysis of 55-74 genes, interrogation for sequence variants, gene copy number amplif		x	x
0243U	Obstetrics (preeclampsia), biochemical assay of placental-growth factor, time-resolved fluorescence immunoassay, maternal serum, predictive algorithm reported as a risk score			x
0244U	Oncology (solid organ), DNA, comprehensive genomic profiling, 257 genes, interrogation for single-nucleotide variants, insertions/deletions, copy number alterations, gene rear		x	x
0245U	Oncology (thyroid), mutation analysis of 10 genes and 37 RNA fusions and expression of 4 mRNA markers using next-generation sequencing, fine needle aspirate, report includes a		x	x
0247U	Obstetrics (preterm birth), insulin-like growth factor-binding protein 4 (IBP4), sex hormone-binding globulin (SHBG), quantitative measurement by LC-MS/MS, utilizing maternal			x
0248U	Oncology (brain), spheroid cell culture in a 3D microenvironment, 12 d			x
0249U	Oncology (breast), semiquantitative analysis of 32 phosphoproteins and			x
0250U	Oncology (solid organ neoplasm), targeted genomic sequence DNA analysi		x	x
0253T	Insertion of anterior segment aqueous drainage device, without extraocular reservoir; internal approach, into the suprachoroidal space	x	x	x
0253U	Reproductive medicine (endometrial receptivity analysis), RNA gene exp			x
0255U	Andrology (infertility), sperm-capacitation assessment of ganglioside GM1 distribution patterns, fluorescence microscopy, fresh or frozen specimen, reported as percentage of c			x
0260U	Rare diseases (constitutional/heritable disorders), identification of copy number variations, inversions, insertions, translocations, and other structural variants by optical			x
0261U	Oncology (colorectal cancer), image analysis with artificial intelligence assessment of 4 histologic and immunohistochemical features (CD3 and CD8 within tumor-stroma border a			x
0263T	Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete pro			x
0264T	Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete pro			x
0264U	Rare diseases (constitutional/heritable disorders), identification of copy number variations, inversions, insertions, translocations, and other structural variants by optical			x
0265T	Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral o			x
0265U	Rare constitutional and other heritable disorders, whole genome and mitochondrial DNA sequence analysis, blood, frozen and formalin-fixed paraffin-embedded (FFPE) tissue, sali			x
0266T	Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative			x
0266U	Unexplained constitutional or other heritable disorders or syndromes, tissue-specific gene expression by whole-transcriptome and next-generation sequencing, blood, formalin-fi			x
0267T	Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when			x
0267U	Rare constitutional and other heritable disorders, identification of copy number variations, inversions, insertions, translocations, and other structural variants by optical g			x

0268T	Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when p			x
0268U	Hematology (atypical hemolytic uremic syndrome [aHUS]), genomic sequence analysis of 15 genes, blood, buccal swab, or amniotic fluid			x
0269T	Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrog			x
0269U	Hematology (autosomal dominant congenital thrombocytopenia), genomic sequence analysis of 14 genes, blood, buccal swab, or amniotic fluid			x
0270T	Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performe			x
0270U	Hematology (congenital coagulation disorders), genomic sequence analysis of 20 genes, blood, buccal swab, or amniotic fluid			x
0271T	Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed			x
0271U	Hematology (congenital neutropenia), genomic sequence analysis of 23 genes, blood, buccal swab, or amniotic fluid			x
0272T	Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor de			x
0272U	Hematology (genetic bleeding disorders), genomic sequence analysis of 51 genes, blood, buccal swab, or amniotic fluid, comprehensive			x
0273T	Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor de			x
0273U	Hematology (genetic hyperfibrinolysis, delayed bleeding), genomic sequence analysis of 8 genes (F13A1, F13B, FGA, FGB, FGG, SERPINA1, SERPINE1, SERPINF2, PLAU), blood, buccal			x
0274T	Percutaneous laminotomy/laminectomy (interlaminar approach) for decompression of neural elements, (with or without ligamentous resection, discectomy, facetectomy and/or forami			x
0274U	Hematology (genetic platelet disorders), genomic sequence analysis of 43 genes, blood, buccal swab, or amniotic fluid			x
0275T	Percutaneous laminotomy/laminectomy (interlaminar approach) for decompression of neural elements, (with or without ligamentous resection, discectomy, facetectomy and/or forami			x
0276U	Hematology (inherited thrombocytopenia), genomic sequence analysis of 23 genes, blood, buccal swab, or amniotic fluid			x
0277U	Hematology (genetic platelet function disorder), genomic sequence analysis of 31 genes, blood, buccal swab, or amniotic fluid			x
0278T	Transcutaneous Electrical Modulation Pain Reprocessing (Eg, Scrambler Therapy), Each Treatment Session (Includes Placement Of Electrodes)			x
0278U	Hematology (genetic thrombosis), genomic sequence analysis of 12 genes, blood, buccal swab, or amniotic fluid			x
0297U	Oncology (pan tumor), whole genome sequencing of paired malignant and normal DNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marrow, comp			x
0298U	Oncology (pan tumor), whole transcriptome sequencing of paired malignant and normal RNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marro			x
0299U	Oncology (pan tumor), whole genome optical genome mapping of paired malignant and normal DNA specimens, fresh frozen tissue, blood, or bone marrow, comparative structural vari			x
0300U	Oncology (pan tumor), whole genome sequencing and optical genome mapping of paired malignant and normal DNA specimens, fresh tissue, blood, or bone marrow, comparative sequenc			x
0306U	Oncology (minimal residual disease [MRD]), next-generation targeted sequencing analysis, cell-free DNA, initial (baseline) assessment to determine a patient specific panel for			x
0307U	Oncology (minimal residual disease [MRD]), next-generation targeted sequencing analysis of a patient-specific panel, cell-free DNA, subsequent assessment with comparison to pr			x
0312U	Autoimmune diseases (eg, systemic lupus erythematosus [SLE]), analysis of 8 IgG autoantibodies and 2 cell-bound complement activation products using enzyme-linked immunosorben			x
0314U	Oncology (cutaneous melanoma), mRNA gene expression profiling by RT-PCR of 35 genes (32 content and 3 housekeeping), utilizing formalin-fixed paraffin-embedded (FFPE) tissue,			x

0315U	Oncology (cutaneous squamous cell carcinoma), mRNA gene expression profiling by RT-PCR of 40 genes (34 content and 6 housekeeping), utilizing formalin-fixed paraffin-embedded			x
0317U	Oncology (lung cancer), four-probe FISH (3q29, 3p22.1, 10q22.3, 10cen) assay, whole blood, predictive algorithm-generated evaluation reported as decreased or increased risk fo			x
0318U	Pediatrics (congenital epigenetic disorders), whole genome methylation analysis by microarray for 50 or more genes, blood			x
0323U	Infectious agent detection by nucleic acid (DNA and RNA), central nervous system pathogen, metagenomic next-generation sequencing, cerebrospinal fluid (CSF), identification of			x
0324U	Oncology (ovarian), spheroid cell culture, 4-drug panel (carboplatin, doxorubicin, gemcitabine, paclitaxel), tumor chemotherapy response prediction for each drug			x
0325U	Oncology (ovarian), spheroid cell culture, poly (ADP-ribose) polymerase (PARP) inhibitors (niraparib, olaparib, rucaparib, velparib), tumor response prediction for each drug			x
0326U	Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free circulating DNA analysis of 83 or more genes, interrogation for sequence variants, gene copy number a			x
0329U	Oncology (neoplasia), exome and transcriptome sequence analysis for sequence variants, gene copy number amplifications and deletions, gene rearrangements, microsatellite insta			x
0330T	Tear film imaging, unilateral or bilateral, with interpretation and report			x
0331T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment;			x
0331U	Oncology (hematolymphoid neoplasia), optical genome mapping for copy number alterations and gene rearrangements utilizing DNA from blood or bone marrow, report of clinically s			x
0332T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment; with tomographic SPECT			x
0332U	Oncology (pan-tumor), genetic profiling of 8 DNA-regulatory (epigenetic) markers by quantitative polymerase chain reaction (qPCR), whole blood, reported as a high or low proba			x
0333U	Oncology (liver), surveillance for hepatocellular carcinoma (HCC) in high-risk patients, analysis of methylation patterns on circulating cell-free DNA (cfDNA) plus measurement			x
0334U	Oncology (solid organ), targeted genomic sequence analysis, formalin-fixed paraffin-embedded (FFPE) tumor tissue, DNA analysis, 84 or more genes, interrogation for sequence va			x
0335T	Insertion of sinus tarsi implant			x
0335U	Rare diseases (constitutional/heritable disorders), whole genome sequence analysis, including small sequence changes, copy number variants, deletions, duplications, mobile ele			x
0336U	Rare diseases (constitutional/heritable disorders), whole genome sequence analysis, including small sequence changes, copy number variants, deletions, duplications, mobile ele			x
0337U	Oncology (plasma cell disorders and myeloma), circulating plasma cell immunologic selection, identification, morphological characterization, and enumeration of plasma cells ba			x
0338T	Transcatheter renal sympathetic denervation, percutaneous approach including arterial puncture, selective catheter placement(s) renal artery(ies), fluoroscopy, contrast inject			x
0338U	Oncology (solid tumor), circulating tumor cell selection, identification, morphological characterization, detection and enumeration based on differential EpCAM, cytokeratins 8			x
0339T	Transcatheter renal sympathetic denervation, percutaneous approach including arterial puncture, selective catheter placement(s) renal artery(ies), fluoroscopy, contrast inject			x
0339U	Oncology (prostate), mRNA expression profiling of HOXC6 and DLX1, reverse transcription polymerase chain reaction (RT-PCR), first-void urine following digital rectal examinati			x
0340U	Oncology (pan-cancer), analysis of minimal residual disease (MRD) from plasma, with assays personalized to each patient based on prior next-generation sequencing of the patien			x
0342T	Therapeutic apheresis with selective HDL delipidation and plasma reinfusion			x
0343U	Oncology (prostate), exosome-based analysis of 442 small noncoding RNAs (sncRNAs) by quantitative reverse transcription polymerase chain reaction (RT-qPCR), urine, reported as			x
0344U	Hepatology (nonalcoholic fatty liver disease [NAFLD]), semiquantitative evaluation of 28 lipid markers by liquid chromatography with tandem mass spectrometry (LC-MS/MS), serum			x

0345T	Transcatheter mitral valve repair percutaneous approach via the coronary sinus			x
0345U	Psychiatry (eg, depression, anxiety, attention deficit hyperactivity disorder [ADHD]), genomic analysis panel, variant analysis of 15 genes, including deletion/duplication ana			x
0346U	Beta amyloid, AB40 and AB42 by liquid chromatography with tandem mass spectrometry (LC-MS/MS), ratio, plasma			x
0347T	Placement of interstitial device(s) in bone for radiostereometric analysis (RSA)			x
0347U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 16 gene report, with variant analysis and reported phenotypes			x
0348T	Radiologic examination, radiostereometric analysis (RSA); spine, (includes, cervical, thoracic and lumbosacral, when performed)			x
0348U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 25 gene report, with variant analysis and reported phenotypes			x
0349T	Radiologic examination, radiostereometric analysis (RSA); upper extremity(ies), (includes shoulder, elbow and wrist, when performed)			x
0349U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 27 gene report, with variant analysis, including reported phenotypes and imp			x
0350T	Radiologic examination, radiostereometric analysis (RSA); lower extremity(ies), (includes hip, proximal femur, knee and ankle, when performed)			x
0350U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 27 gene report, with variant analysis and reported phenotypes			x
0351T	Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real time intraoperative	x	x	x
0352T	Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real time or referred	x	x	x
0353T	Optical coherence tomography of breast, surgical cavity; real time intraoperative	x	x	x
0354T	Optical coherence tomography of breast, surgical cavity; interpretation and report, real time or referred	x	x	x
0355U	APOL1 (apolipoprotein L1) (eg, chronic kidney disease), risk variants (G1, G2)			x
0356U	Oncology (oropharyngeal), evaluation of 17 DNA biomarkers using droplet digital PCR (ddPCR), cell-free DNA, algorithm reported as a prognostic risk score for cancer recurrence			x
0358U	Neurology (mild cognitive impairment), analysis of B-amyloid 1-42 and 1-40, chemiluminescence enzyme immunoassay, cerebral spinal fluid, reported as positive, likely positive,			x
0359U	Oncology (prostate cancer), analysis of all prostate-specific antigen (PSA) structural isoforms by phase separation and immunoassay, plasma, algorithm reports risk of cancer			x
0360U	Oncology (lung), enzyme-linked immunosorbent assay (ELISA) of 7 autoantibodies (p53, NY-ESO-1, CAGE, GBU4-5, SOX2, MAGE A4, and HuD), plasma, algorithm reported as a categoric			x
0361U	Neurofilament light chain, digital immunoassay, plasma, quantitative			x
0362T	Behavior identification supporting assessment, each 15 minutes of technicians' time face-to-face with a patient, requiring the following components: administration by the phys	x	x	x
0363U	Oncology (urothelial), mRNA, gene-expression profiling by real-time quantitative PCR of 5 genes (MDK, HOXA13, CDC2 [CDK1], IGFBP5, and CXCR2), utilizing urine, algorithm incor			x
0368U	Oncology (colorectal cancer), evaluation for mutations of APC, BRAF, CTNNB1, KRAS, NRAS, PIK3CA, SMAD4, and TP53, and methylation markers (MYO1G, KCNQ5, C9ORF50, FLI1, CLIP4,			x
0372U	Infectious disease (genitourinary pathogens), antibiotic-resistance gene detection, multiplex amplified probe technique, urine, reported as an antimicrobial stewardship risk s			x
0373T	Adaptive behavior treatment with protocol modification, each 15 minutes of technicians' time face-to-face with a patient, requiring the following components: administration by	x	x	x
0374U	Infectious agent detection by nucleic acid (DNA or RNA), genitourinary pathogens, identification of 21 bacterial and fungal organisms and identification of 21 associated antib			x

0376U	Oncology (prostate cancer), image analysis of at least 128 histologic features and clinical factors, prognostic algorithm determining the risk of distant metastases, and prost			x
0377U	Cardiovascular disease, quantification of advanced serum or plasma lipoprotein profile, by nuclear magnetic resonance (NMR) spectrometry with report of a lipoprotein profile (			x
0378T	Visual field assessment, with concurrent real time data analysis and accessible data storage with patient initiated data transmitted to a remote surveillance center for up to			x
0379T	Visual field assessment, with concurrent real time data analysis and accessible data storage with patient initiated data transmitted to a remote surveillance center for up to			x
0379U	Targeted genomic sequence analysis panel, solid organ neoplasm, DNA (523 genes) and RNA (55 genes) by next-generation sequencing, interrogation for sequence variants, gene cop			x
0380U	Drug metabolism (adverse drug reactions and drug response), targeted sequence analysis, 20 gene variants and CYP2D6 deletion or duplication analysis with reported genotype and			x
0388U	Oncology (non-small cell lung cancer), next-generation sequencing with identification of single nucleotide variants, copy number variants, insertions and deletions, and struct			x
0391U	Oncology (solid tumor), DNA and RNA by next-generation sequencing, utilizing formalin-fixed paraffin-embedded (FFPE) tissue, 437 genes, interpretive report for single nucleoti			x
0398T	Magnetic resonance image guided high intensity focused ultrasound (MRgFUS), stereotactic ablation lesion, intracranial for movement disorder including stereotactic navigation a			x
0400U	Obstetrics (expanded carrier screening), 145 genes by nextgeneration sequencing, fragment analysis and multiplex ligationdependent probe amplification, DNA, reported as Carrie			x
0401U	Cardiology (coronary heart disease [CAD]), 9 genes (12 variants), targeted variant genotyping, blood, saliva, or buccal swab, algorithm reported as a genetic risk score for a			x
0404T	Transcervical uterine fibroid(s) ablationin with ultrasound guidance, radiofrequency	x	x	x
0408T	Insertion or replacement of permanent cardiac contractility modulation system, including contractility evaluation when performed, and programming of sensing and therapeutic pa	x	x	x
0409T	Insertion or replacement of permanent cardiac contractility modulation system, including contractility evaluation when performed, and programming of sensing and therapeutic pa	x	x	x
0410T	Insertion or replacement of permanent cardiac contractility modulation system, including contractility evaluation when performed, and programming of sensing and therapeutic pa	x	x	x
0411T	Insertion or replacement of permanent cardiac contractility modulation system, including contractility evaluation when performed, and programming of sensing and therapeutic pa	x	x	x
0412T	Removal of permanent cardiac contractility modulation system; pulse generator only	x	x	x
0413T	Removal of permanent cardiac contractility modulation system; transvenous electrode (atrial or ventricular)	x	x	x
0414T	Removal and replacement of permanent cardiac contractility modulation system pulse generator only	x	x	x
0415T	Repositioning of previously implanted cardiac contractility modulation transvenous electrode, (atrial or ventricular lead)	x	x	x
0416T	Relocation of skin pocket for implanted cardiac contractility modulation pulse generator	x	x	x
0417T	Programming device evaluation (in person) with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values	x	x	x
0418T	Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording and disconnection per patient encounter, implantable cardiac contr	x	x	x
0421T	Transurethral waterjet ablation of prostate, including control of post-operative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilat	x	x	
0424T	Insertion or replacement of neurostimulator system for treatment of central sleep apnea; complete system (transvenous placement of right or left stimulation lead, sensing lead			x
0425T	Insertion or replacement of neurostimulator system for treatment of central sleep apnea; sensing lead only			x
0426T	Insertion or replacement of neurostimulator system for treatment of central sleep apnea; stimulation lead only			x

0427T	Insertion or replacement of neurostimulator system for treatment of central sleep apnea; pulse generator only			x
0428T	Removal of neurostimulator system for treatment of central sleep apnea; pulse generator only			x
0429T	Removal of neurostimulator system for treatment of central sleep apnea; sensing lead only			x
0430T	Removal of neurostimulator system for treatment of central sleep apnea; stimulation lead only			x
0431T	Removal and replacement of neurostimulator system for treatment of central sleep apnea, pulse generator only			x
0432T	Repositioning of neurostimulator system for treatment of central sleep apnea; stimulation lead only			x
0433T	Repositioning of neurostimulator system for treatment of central sleep apnea; sensing lead only			x
0434T	Interrogation device evaluation implanted neurostimulator pulse generator system for central sleep apnea			x
0435T	Programming device evaluation of implanted neurostimulator pulse generator system for central sleep apnea; single session			x
0436T	Programming device evaluation of implanted neurostimulator pulse generator system for central sleep apnea; during sleep study			x
0449T	Insertion of aqueous drainage device, without extraocular reservoir, internal approach, into the subconjunctival space; initial device			x
0472T	Device evaluation, interrogation, and initial programming of intra- ocular retinal electrode array (eg, retinal prosthesis), in person, with iterative adjustment of the implan			x
0473T	Device evaluation and interrogation of intra-ocular retinal electrode array (eg, retinal prosthesis), in person, including reprogramming and visual training, when performed, w			x
0474T	Insertion of anterior segment aqueous drainage device, with creation of intraocular reservoir, internal approach, into the supraciliary space			x
0481T	Injection(s), autologous white blood cell concentrate (autologous protein solution), any site, including image guidance, harvesting and preparation, when performed	x	x	x
0483T	Transcatheter mitral valve implantation/replacement (TMVI) with prosthetic valve; percutaneous approach, including transseptal puncture, when performed			x
0484T	Transcatheter mitral valve implantation/replacement (TMVI) with prosthetic valve; transthoracic exposure (eg, thoracotomy, transapical)			x
0489T	Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; adipose tissue harvesting, isolation and preparation of harvested cells including incubation	x	x	x
0490T	Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; multiple injections in one or both hands	x	x	x
0494T	Surgical preparation and cannulation of marginal (extended) cadaver donor lung(s) to ex vivo organ perfusion system, including decannulation, separation from the perfusion sys			x
0495T	Initiation and monitoring marginal (extended) cadaver donor lung(s) organ perfusion system by physician or qualified health care professional, including physiological and labo			x
0501T	Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation	x	x	x
0502T	Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation	x	x	x
0503T	Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation	x	x	x
0504T	Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation	x	x	x
0505T	Endovenous femoral-popliteal arterial revascularization, with transcatheter placement of intravascular stent graft(s) and closure by any method, including percutaneous or open	x	x	x
0510T	Removal of sinus tarsi implant			x

0511T	Removal and reinsertion of sinus tarsi implant			x
0512T	Extracorporeal shock wave for integumentary wound healing, including topical application and dressing care; initial wound			x
0515T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed	x	x	x
0516T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed	x	x	x
0517T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed	x	x	x
0518T	Removal of only pulse generator component(s) (battery and/or transmitter) of wireless cardiac stimulator for left ventricular pacing	x	x	x
0519T	Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter)	x	x	x
0520T	Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode	x	x	x
0521T	Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator	x	x	x
0522T	Programming device evaluation (in person) with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values			x
0524T	Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation			x
0525T	Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation			x
0526T	Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation			x
0527T	Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation			x
0528T	Programming device evaluation (in person) of intracardiac ischemia monitoring system with iterative adjustment of programmed values, with analysis, review, and report			x
0529T	Interrogation device evaluation (in person) of intracardiac ischemia monitoring system with analysis, review, and report			x
0530T	Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; complete system (electrode and implantable monitor)			x
0531T	Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; electrode only			x
0532T	Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; implantable monitor only			x
0533T	Continuous recording of movement disorder symptoms, including bradykinesia, dyskinesia, and tremor for 6 days up to 10 days; includes set-up, patient training, configuration of monitor	x	x	x
0534T	Continuous recording of movement disorder symptoms, including bradykinesia, dyskinesia, and tremor for 6 days up to 10 days; set-up, patient training, configuration of monitor	x	x	x
0535T	Continuous recording of movement disorder symptoms, including bradykinesia, dyskinesia, and tremor for 6 days up to 10 days; data upload, analysis and initial report configuration	x	x	x
0536T	Continuous recording of movement disorder symptoms, including bradykinesia, dyskinesia, and tremor for 6 days up to 10 days; download review, interpretation and report	x	x	x
0537T	Chimeric antigen receptor T-cell (CAR-T) therapy; harvesting of blood-derived T lymphocytes for development of genetically modified autologous CAR-T cells, per day	x	x	x
0538T	Chimeric antigen receptor T-cell (CAR-T) therapy; preparation of blood-derived T lymphocytes for transportation (eg, cryopreservation, storage)	x	x	x
0539T	Chimeric antigen receptor T-cell (CAR-T) therapy; receipt and preparation of CAR-T cells for administration	x	x	x
0540T	Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration, autologous	x	x	x

0544T	Transcatheter mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture			x
0545T	Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach			x
0546T	Radiofrequency spectroscopy, real time, intraoperative margin assessment, at the time of partial mastectomy, with report	x	x	x
0552T	Low-level laser therapy, dynamic photonic and dynamic thermokinetic energies, provided by a physician or other qualified health care professional	x	x	x
0563T	Evacuation of meibomian glands, using heat delivered through wearable, open-eye eyelid treatment devices and manual gland expression, bilateral	x	x	x
0564T	Oncology, chemotherapeutic drug cytotoxicity assay of cancer stem cells (CSCs), from cultured CSCs and primary tumor cells, categorical drug response reported based on percent	x	x	x
0565T	Autologous cellular implant derived from adipose tissue for the treatment of osteoarthritis of the knees; tissue harvesting and cellular implant creation	x	x	x
0566T	Autologous cellular implant derived from adipose tissue for the treatment of osteoarthritis of the knees; injection of cellular implant into knee joint including ultrasound gu	x	x	x
0569T	Transcatheter tricuspid valve repair, percutaneous approach; initial prosthesis	x	x	x
0581T	Ablation, malignant breast tumor(s), percutaneous, cryotherapy, including imaging guidance when performed, unilateral	x	x	x
0584T	Islet cell transplant, includes portal vein catheterization and infusion, including all imaging, including guidance, and radiological supervision and interpretation, when perf	x	x	x
0585T	Islet cell transplant, includes portal vein catheterization and infusion, including all imaging, including guidance, and radiological supervision and interpretation, when perf	x	x	x
0586T	Islet cell transplant, includes portal vein catheterization and infusion, including all imaging, including guidance, and radiological supervision and interpretation, when perf	x	x	x
0587T	Percutaneous implantation or replacement of integrated single device neurostimulation system including electrode array and receiver or pulse generator, including analysis, pro	x	x	x
0588T	Revision or removal of integrated single device neurostimulation system including electrode array and receiver or pulse generator, including analysis, programming, and imaging	x	x	x
0589T	Electronic analysis with simple programming of implanted integrated neurostimulation system (eg, electrode array and receiver), including contact group(s), amplitude, pulse wi	x	x	x
0590T	Electronic analysis with complex programming of implanted integrated neurostimulation system (eg, electrode array and receiver), including contact group(s), amplitude, pulse w	x	x	x
0596T	Temporary female intraurethral valve-pump (ie, voiding prosthesis); initial insertion, including urethral measurement			x
0597T	Temporary female intraurethral valve-pump (ie, voiding prosthesis); replacement			x
0600T	Ablation, irreversible electroporation; 1 or more tumors per organ, including imaging guidance, when performed, percutaneous			x
0601T	Ablation, irreversible electroporation; 1 or more tumors per organ, including fluoroscopic and ultrasound guidance, when performed, open			x
0607T	Remote monitoring of an external continuous pulmonary fluid monitoring system, including measurement of radiofrequency-derived pulmonary fluid levels, heart rate, respiration			x
0608T	Remote monitoring of an external continuous pulmonary fluid monitoring system, including measurement of radiofrequency-derived pulmonary fluid levels, heart rate, respiration			x
0615T	Eye-movement analysis without spatial calibration, with interpretation and report			x
0616T	Insertion of iris prosthesis, including suture fixation and repair or removal of iris, when performed; without removal of crystalline lens or intraocular lens, without inserti			x
0617T	Insertion of iris prosthesis, including suture fixation and repair or removal of iris, when performed; with removal of crystalline lens and insertion of intraocular lens			x
0618T	Insertion of iris prosthesis, including suture fixation and repair or removal of iris, when performed; with secondary intraocular lens placement or intraocular lens exchange			x

0620T	Endovascular venous arterialization, tibial or peroneal vein, with transcatheter placement of intravascular stent graft(s) and closure by any method, including percutaneous or	x	x	x
0627T	Percutaneous injection of allogeneic cellular and/or tissue-based product, intervertebral disc, unilateral or bilateral injection, with fluoroscopic guidance, lumbar; first le			x
0629T	Percutaneous injection of allogeneic cellular and/or tissue-based product, intervertebral disc, unilateral or bilateral injection, with CT guidance, lumbar; first level			x
0633T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast material			x
0634T	Computed tomography, breast, including 3D rendering, when performed, unilateral; with contrast material(s)			x
0635T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast, followed by contrast material(s)			x
0636T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast material(s)			x
0637T	Computed tomography, breast, including 3D rendering, when performed, bilateral; with contrast material(s)			x
0638T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast, followed by contrast material(s)			x
0646T	Transcatheter tricuspid valve implantation/replacement (TTVI) with pro			x
0648T	Quantitative magnetic resonance for analysis of tissue composition (eg, fat, iron, water content), including multiparametric data acquisition, data preparation and transmissio			x
0652T	Esophagogastroduodenoscopy, flexible, transnasal; diagnostic, includin		x	x
0653T	Esophagogastroduodenoscopy, flexible, transnasal; with biopsy, single		x	x
0654T	Esophagogastroduodenoscopy, flexible, transnasal; with insertion of in		x	x
0655T	Transperineal focal laser ablation of malignant prostate tissue, inclu			x
0656T	Vertebral body tethering, anterior; up to 7 vertebral segment			x
0657T	Vertebral body tethering, anterior; 8 or more vertebral segment			x
0658T	Electrical impedance spectroscopy of 1 or more skin lesions for automa			x
0659T	Transcatheter intracoronary infusion of supersaturated oxygen in conju			x
0664T	Donor hysterectomy (including cold preservation); open, from cadaver d		x	x
0665T	Donor hysterectomy (including cold preservation); open, from living do		x	x
0666T	Donor hysterectomy (including cold preservation); laparoscopic or robo		x	x
0667T	Donor hysterectomy (including cold preservation); recipient uterus all		x	x
0668T	Backbench standard preparation of cadaver or living donor uterine allo		x	x
0669T	Backbench reconstruction of cadaver or living donor uterus allograft p		x	x
0670T	Backbench reconstruction of cadaver or living donor uterus allograft p		x	x
0671T	Insertion of anterior segment aqueous drainage device into the trabecular meshwork, without external reservoir, and without concomitant cataract removal, one or more			x

0672T	Endovaginal cryogen-cooled, monopolar radiofrequency remodeling of the tissues surrounding the female bladder neck and proximal urethra for urinary incontinence			x
0673T	Ablation, benign thyroid nodule(s), percutaneous, laser, including imaging guidance			x
0687T	Treatment of amblyopia using an online digital program; device supply, educational set-up, and initial session			x
0688T	Treatment of amblyopia using an online digital program; assessment of patient performance and program data by physician or other qualified health care professional, with repor			x
0689T	Quantitative ultrasound tissue characterization (non-elastographic), including interpretation and report, obtained without diagnostic ultrasound examination of the same anatom			x
0690T	Quantitative ultrasound tissue characterization (non-elastographic), including interpretation and report, obtained with diagnostic ultrasound examination of the same anatomy (			x
0692T	Therapeutic ultrafiltration			x
0700T	Molecular fluorescent imaging of suspicious nevus; first lesion			x
0704T	Remote treatment of amblyopia using an eye tracking device; device supply with initial set-up and patient education on use of equipment			x
0705T	Remote treatment of amblyopia using an eye tracking device; surveillance center technical support including data transmission with analysis, with a minimum of 18 training hour			x
0706T	Remote treatment of amblyopia using an eye tracking device; interpretation and report by physician or other qualified health care professional, per calendar month			x
0717T	Autologous adipose-derived regenerative cell (ADRC) therapy for partial thickness rotator cuff tear; adipose tissue harvesting, isolation and preparation of harvested cells, i			x
0718T	Autologous adipose-derived regenerative cell (ADRC) therapy for partial thickness rotator cuff tear; injection into supraspinatus tendon including ultrasound guidance, unilate			x
0720T	Percutaneous electrical nerve field stimulation, cranial nerves, without implantation			x
0736T	Colonic lavage, 35 or more liters of water, gravity-fed, with induced defecation, including insertion of rectal catheter			x
0745T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; noninvasive arrhythmia localization and mapping of arrhythmia site (nidus), derived from anatomical image da			x
0746T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; conversion of arrhythmia localization and mapping of arrhythmia site (nidus) into a multidimensional radiati			x
0747T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia			x
0748T	Injections of stem cell product into perianal perirectal soft tissue, including fistula preparation (eg, removal of setons, fistula curettage, closure of internal openings)			x
0766T	Transcutaneous magnetic stimulation by focused low-frequency electromagnetic pulse, peripheral nerve, initial treatment, with identification and marking of the treatment locat			x
0767T	Transcutaneous magnetic stimulation by focused low-frequency electromagnetic pulse, peripheral nerve, initial treatment, with identification and marking of the treatment locat			x
0768T	Transcutaneous magnetic stimulation by focused low-frequency electromagnetic pulse, peripheral nerve, subsequent treatment, including noninvasive electroneurographic localizat			x
0769T	Transcutaneous magnetic stimulation by focused low-frequency electromagnetic pulse, peripheral nerve, subsequent treatment, including noninvasive electroneurographic localizat			x
0771T	Virtual reality (VR) procedural dissociation services provided by the same physician or other qualified health care professional performing the diagnostic or therapeutic servi			x
0773T	Virtual reality (VR) procedural dissociation services provided by a physician or other qualified health care professional other than the physician or other qualified health ca			x
0778T	Surface mechanomyography (sMMG) with concurrent application of inertial measurement unit (IMU) sensors for measurement of multi-joint range of motion, posture, gait, and muscl			x
0783T	Transcutaneous auricular neurostimulation, set-up, calibration, and patient education on use of equipment			x

0795T	Transcatheter insertion of permanent dual-chamber leadless pacemaker, including imaging guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography, right ventric			x
0796T	Transcatheter insertion of permanent dual-chamber leadless pacemaker, including imaging guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography, right ventric			x
0797T	Transcatheter insertion of permanent dual-chamber leadless pacemaker, including imaging guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography, right ventric			x
0798T	Transcatheter removal of permanent dual-chamber leadless pacemaker,?including imaging guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography, right ventricul			x
0799T	Transcatheter removal of permanent dual-chamber leadless pacemaker,?including imaging guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography, right ventricul			x
0800T	Transcatheter removal of permanent dual-chamber leadless pacemaker,?including imaging guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography, right ventricul			x
0801T	Transcatheter removal and replacement of permanent dual-chamber leadless pacemaker, including imaging?guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography,			x
0802T	Transcatheter removal and replacement of permanent dual-chamber leadless pacemaker, including imaging?guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography,			x
0803T	Transcatheter removal and replacement of permanent dual-chamber leadless pacemaker, including imaging?guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography,			x
0804T	Programming device evaluation (in person) with iterative adjustment of implantable device to test the function of device and to select optimal permanent programmed values, wit			x
11920	Tattooing To Correct Color Defects; 6.0 Sq Cm/<	x	x	x
11921	Tattooing To Correct Color Defects; 6.1-20.0 Sq Cm	x	x	x
11950	Subq Injection, Filling Matl; 1 Cc/<	x	x	x
11951	Subq Injection, Filling Matl; 1.1 To 5.0 Cc	x	x	x
11952	Subq Injection, Filling Matl; 5.1 To 10.0 Cc	x	x	x
11954	Subq Injection, Filling Matl; > 10.0 Cc	x	x	x
11980	Implantation, Hormone Pellet, Subcutaneous	x	x	x
11981	Insertion, drug-delivery implant (ie, bioresorbable, biodegradable, non-biodegradable)	x	x	x
11983	Removal W/Reinsertion, Non-Biodegradable Drug Delivery Implant	x	x	x
14040	Adjacent Tissue Transfer, Forehead/Cheeks/Chin/Mouth/Neck/Axillae/Genitalia/Hands/Feet; 10 Sq Cm/<		x	x
14041	Adjacent Tissue Transfer, Forehead/Cheeks/Chin/Mouth/Neck/Axillae/Genitalia/Hands/Feet;10.1-30.0sqcm		x	x
14060	Adjacent Tissue Transfer/Rearrangement, Eyelids/Nose/Ears/Lips; Defect 10 Sq Cm/<		x	x
14061	Adjacent Tissue Transfer/Rearrangement, Eyelids/Nose/Ears/Lips; Defect 10.1-30.0 Sq Cm		x	x
15150	Tissue cultured skin autograft, trunk, arms, legs; first 25 sq cm or less			x
15155	Tissue cultured skin autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 25 sq cm or less			x
15271	Application Of Skin Substitute Graft To Trunk, Arms, Legs, Total Wound Surface Area Up To 100 Sq Cm; First 25 Sq Cm Or Less Wound Surface Area	x	x	x
15273	Application Of Skin Substitute Graft To Trunk, Arms, Legs, Total Wound Surface Area Greater Than Or Equal To 100 Sq Cm; First 100 Sq Cm Wound Surface Area, Or 1% Of Body Area	x	x	x

15275	Application Of Skin Substitute Graft To Face, Scalp, Eyelids, Mouth, Neck, Ears, Orbits, Genitalia, Hands, Feet, And/Or Multiple Digits, Total Wound Surface Area Up To 100 Sq	x	x	x
15277	Application Of Skin Substitute Graft To Face, Scalp, Eyelids, Mouth, Neck, Ears, Orbits, Genitalia, Hands, Feet, And/Or Multiple Digits, Total Wound Surface Area Greater Than	x	x	x
15769	Grafting of autologous soft tissue, other, harvested by direct excision (eg, fat, dermis, fascia)			x
15756	Free Muscle/Myocutaneous Flap W/Microvascular Anastomosis			x
15771	Grafting of autologous fat harvested by liposuction technique to trunk, breasts, scalp, arms, and/or legs; 50 cc or less injectate	x	x	x
15773	Grafting of autologous fat harvested by liposuction technique to face, eyelids, mouth, neck, ears, orbits, genitalia, hands, and/or feet; 25 cc or less injectate	x	x	x
15775	Punch Graft, Hair Transplant; 1-15 Punch Grafts	x	x	x
15776	Punch Graft, Hair Transplant; > 15 Punch Grafts	x	x	x
15780	Dermabrasion; Total Face	x	x	x
15781	Dermabrasion; Segmental, Face	x	x	x
15782	Dermabrasion; Regional, Other Than Face	x	x	x
15783	Dermabrasion; Superficial, Any Site	x	x	x
15786	Abrasion; Single Lesion	x	x	x
15788	Chemical Peel, Facial; Epidermal	x	x	x
15789	Chemical Peel, Facial; Dermal	x	x	x
15792	Chemical Peel, Nonfacial; Epidermal	x	x	x
15793	Chemical Peel, Nonfacial; Dermal	x	x	x
15819	Cervicoplasty	x	x	x
15820	Blepharoplasty, Lower Eyelid	x	x	x
15821	Blepharoplasty, Lower Eyelid; W/Extensive Herniated Fat Pad	x	x	x
15822	Blepharoplasty, Upper Eyelid	x	x	x
15823	Blepharoplasty, Upper Eyelid; W/Excessive Skin Weighting Down Lid	x	x	x
15824	Rhytidectomy; Forehead	x	x	x
15825	Rhytidectomy; Neck W/Platysmal Tightening (Platysmal Flap, P-Flap)	x	x	x
15826	Rhytidectomy; Glabellar Frown Lines	x	x	x
15828	Rhytidectomy; Cheek, Chin, & Neck	x	x	x
15829	Rhytidectomy; Superficial Musculoaponeurotic System (Smas) Flap	x	x	x

15830	Excision, excessive skin and subcutaneous tissue (includes lipectomy, abdomen, infraumbilical panniculectomy)	x	x	x
15832	Excision, excessive skin and subcutaneous tissue (includes lipectomy); thigh	x	x	x
15833	Excision, excessive skin and subcutaneous tissue (includes lipectomy); leg	x	x	x
15834	Excision, excessive skin and subcutaneous tissue (includes lipectomy); hip	x	x	x
15835	Excision, excessive skin and subcutaneous tissue (includes lipectomy); buttock	x	x	x
15836	Excision, excessive skin and subcutaneous tissue (includes lipectomy); arm	x	x	x
15837	Excision, excessive skin and subcutaneous tissue (includes lipectomy); forearm or hand	x	x	x
15838	Excision, excessive skin and subcutaneous tissue (includes lipectomy); submental fat pad	x	x	x
15839	Excision, excessive skin and subcutaneous tissue (includes lipectomy); other area	x	x	x
15840	Graft, Facial Nerve Paralysis; Free Fascia Graft (W/Obtaining Fascia)	x	x	x
15841	Graft, Facial Nerve Paralysis; Free Muscle Graft (W/Obtaining Graft)	x	x	x
15842	Graft, Facial Nerve Paralysis; Free Muscle Flap, Microsurgical Technique	x	x	x
15845	Graft, Facial Nerve Paralysis; Regional Muscle Transfer	x	x	x
15876	Suction Assisted Lipectomy; Head & Neck	x	x	x
15877	Suction Assisted Lipectomy; Trunk	x	x	x
15878	Suction Assisted Lipectomy; Upper Extremity	x	x	x
15879	Suction Assisted Lipectomy; Lower Extremity	x	x	x
17106	Destruction, Cutaneous Vascular Proliferative Lesions; < 10 Sq Cm	x	x	x
17107	Destruction, Cutaneous Vascular Proliferative Lesions; 10.0-50.0 Sq Cm	x	x	x
17108	Destruction, Cutaneous Vascular Proliferative Lesions; > 50.0 Sq Cm	x	x	x
17380	Electrolysis epilation, each 30 minutes	x	x	x
19105	Ablation, cryosurgical, of fibroadenoma, including ultrasound guidance, each fibroadenoma	x	x	x
19296	Placement of radiotherapy afterloading expandable catheter (single or multichannel) into the breast for interstitial rad	x	x	x
19298	Placement of radiotherapy after loading brachytherapy catheters (multiple tube and button type) into the breast for interstitial radioelement application following (at the time)	x	x	x
19300	Mastectomy for gynecomastia	x	x	x
19303	Mastectomy , simple, complete	x	x	x
19316	Mastopexy	x	x	x

19318	Breast reduction	x	x	x
19325	Breast augmentation with implant	x	x	x
19328	Removal of intact breast implant	x	x	x
19330	Removal of ruptured breast implant, including implant contents (eg, saline, silicone gel)	x	x	x
19340	Insertion of breast implant on same day of mastectomy (ie, immediate)	x	x	x
19342	Insertion or replacement of breast implant on separate day from mastectomy	x	x	x
19350	Nipple/Areola Reconstruction	x	x	x
19355	Correction, Inverted Nipples	x	x	x
19357	Tissue expander placement in breast reconstruction, including subsequent expansion(s)	x	x	x
19361	Breast reconstruction; with latissimus dorsi flap	x	x	x
19364	Breast reconstruction; with free flap (eg, fTRAM, DIEP, SIEA, GAP flap)	x	x	x
19367	Breast reconstruction; with single-pedicled transverse rectus abdominis myocutaneous (TRAM) flap	x	x	x
19368	Breast reconstruction; with single-pedicled transverse rectus abdominis myocutaneous (TRAM) flap, requiring separate microvascular anastomosis (supercharging)	x	x	x
19369	Breast reconstruction; with bipediced transverse rectus abdominis myocutaneous (TRAM) flap	x	x	x
19380	Revision of reconstructed breast (eg, significant removal of tissue, re-advancement and/or re-inset of flaps in autologous reconstruction or significant capsular revision comb	x	x	x
19396	Preparation, Moulage, Custom Breast Implant	x	x	x
20555	Placement of needles or catheters into muscle and/or soft tissue for subsequent interstitial radioelement application (a	x	x	x
20560	Needle insertion(s) without injection(s); 1 or 2 muscle(s)	x	x	x
20561	Needle insertion(s) without injection(s); 3 or more muscles	x	x	x
20605	Arthrocentesis, Aspiration &/Or Injection; Intermediate Joint/Bursa	x	x	x
20606	Arthrocentesis, aspiration and/or injection, intermediate joint or bursa (eg, temporomandibular, acromioclavicular, wrist, elbow or ankle, olecranon bursa); with ultrasound gu	x	x	x
20930	Allograft, morselized, or placement of osteopromotive material, for spine surgery only (List separately in addition to code for primary procedure)	x	x	x
20931	Allograft, structural, for spine surgery only (List separately in addition to code for primary procedure)	x	x	x
20932	Allograft, includes templating, cutting, placement and internal fixation, when performed; osteoarticular, including articular surface and contiguous bone (List separately in a	x	x	x
20933	Allograft, includes templating, cutting, placement and internal fixation, when performed; hemicortical intercalary, partial (ie, hemicylindrical) (List separately in addition	x	x	x
20934	Allograft, includes templating, cutting, placement and internal fixation, when performed; intercalary, complete (ie, cylindrical) (List separately in addition to code for prim	x	x	x
20936	Autograft for spine surgery only (includes harvesting the graft); local (eg, ribs, spinous process, or laminar fragments	x	x	x

20937	Autograft for spine surgery only (includes harvesting the graft); morselized (through separate skin or fascial incision)	x	x	x
20938	Autograft for spine surgery only (includes harvesting the graft); structural, bicortical or tricortical (through separat	x	x	x
20974	Electrical Stimulation To Aid Bone Healing; Noninvasive (Nonoperative)	x	x	x
20979	Low Intensity Ultrasound Stimulation To Aid Bone Healing; Noninvasive	x	x	x
20982	Ablation, Bone Tumor(s) Radiofrequency, Percutaneous, Including Computed Tomographic Guidance	x	x	x
20983	Ablation therapy for reduction or eradication of 1 or more bone tumors (eg, metastasis) including adjacent soft tissue when involved by tumor extension, percutaneous, includin			x
21010	Arthrotomy, Temporomandibular Joint	x	x	x
21050	Condylectomy, Temporomandibular Joint (Sep Proc)	x	x	x
21060	Meniscectomy, Partial/Complete, Temporomandibular Joint (Sep Proc)	x	x	x
21073	Manipulation of temporomandibular joint(s) (TMJ), therapeutic, requiring an anesthesia service (i.e., general or monitor	x	x	x
21083	Impression & Custom Preparation; Palatal Lift Prosthesis	x	x	x
21087	Impression & Custom Preparation; Nasal Prosthesis	x	x	x
21110	Application, Interdental Fixation Device, Non-Fx/Dislocation, W/Removal	x	x	x
21116	Injection Proc, Temporomandibular Joint Arthrography	x	x	x
21120	Genioplasty; Augmentation (Autograft, Allograft, Prosthetic Matl)	x	x	x
21121	Genioplasty; Sliding Osteotomy, Single Piece	x	x	x
21122	Genioplasty; sliding osteotomies, 2 or more osteotomies (eg, wedge excision or bone wedge reversal for asymmetrical chin	x	x	x
21123	Genioplasty; Sliding, Augmentation W/Interpositional Bone Grafts W/Obtaining Autograft	x	x	x
21125	Augmentation, Mandibular Body/Angle; Prosthetic Matl	x	x	x
21127	Augmentation, Mandibular Body/Angle; W/Bone Graft/Onlay/Interpositional W/Obtaining Autograft	x	x	x
21137	Reduction Forehead; Contouring Only	x	x	x
21138	Reduction Forehead; Contouring/Prosthesis/Bone Graft W/Obtaining Autograft	x	x	x
21139	Reduction Forehead; Contouring & Setback, Anterior Frontal Sinus Wall	x	x	x
21141	Reconstruction Midface, LeFort I; 1 Piece, W/O Bone Graft	x	x	x
21142	Reconstruction midface, LeFort I; 2 pieces, segment movement in any direction, without bone graft	x	x	x
21143	Reconstruction midface, LeFort I; 3 or more pieces, segment movement in any direction, without bone graft	x	x	x
21145	Reconstruction Midface, LeFort I; 1 Piece, W/Bone Grafts	x	x	x

21146	Reconstruction midface, LeFort I; 2 pieces, segment movement in any direction, requiring bone grafts (includes obtaining	x	x	x
21147	Reconstruction midface, LeFort I; 3 or more pieces, segment movement in any direction, requiring bone grafts (includes o	x	x	x
21150	Reconstruction Midface, Lefort Ii; Anterior Intrusion	x	x	x
21151	Reconstruction Midface, Lefort Ii; W/Bone Grafts	x	x	x
21154	Reconstruction Midface, Lefort Iii, W/Bone Grafts; W/O Lefort I	x	x	x
21155	Reconstruction Midface, Lefort Iii, W/Bone Grafts; W/Lefort I	x	x	x
21159	Reconstruction Midface, Lefort Iii, (Extra/Intracranial), W/Bone Grafts, W/O Lefort I	x	x	x
21160	Reconstruction Midface, Lefort Iii, (Extra/Intracranial), W/Bone Grafts, W/Lefort I	x	x	x
21172	Reconstruction Superior-Lateral Orbital Rim & Lower Forehead	x	x	x
21175	Reconstruction, Bifrontal, Superior-Lateral Orbital Rims & Lower Forehead	x	x	x
21179	Reconstruction, Majority, Forehead & Supraorbital Rims; W/Grafts (Allograft/Prosthetic)	x	x	x
21180	Reconstruction, Majority, Forehead & Supraorbital Rims; W/Autograft	x	x	x
21182	Reconstruction, Orbit/Forehead/Nasoethmoid, Following Excision, Benign Tumor, Graft < 40 Sq Cm			x
21183	Reconstruction, Orbit/Forehead/Nasoethmoid, Following Excision, Benign Tumor, Graft 40-80 Sq Cm			x
21184	Reconstruction, Orbit/Forehead/Nasoethmoid, Following Excision, Benign Tumor, Graft > 80 Sq Cm			x
21188	Reconstruction, Midface, Osteotomies (Non-Lefort Type), W/Grafts, W/Obtaining Autografts	x	x	x
21193	Reconstruction, Mandibular Rami, Horizontal, Vertical, "C"/"L" Osteotomy; W/O Bone Graft	x	x	x
21194	Reconstruction, Mandibular Rami, Horizontal, Vertical, "C"/"L" Osteotomy; W/Bone Graft	x	x	x
21195	Reconstruction, Mandibular Rami &/Or Body, Sagittal Split; W/O Int Rigid Fixation	x	x	x
21196	Reconstruction, Mandibular Rami &/Or Body, Sagittal Split; W/Int Rigid Fixation	x	x	x
21198	Osteotomy, Mandible, Segmental	x	x	x
21199	Osteotomy, Mandible, Segmental; W/Genioglossus Advancement	x	x	x
21206	Osteotomy, Maxilla, Segmental	x	x	x
21208	Osteoplasty, Facial Bones; Augmentation (Autograft, Allograft/Prosthetic Implant)	x	x	x
21209	Osteoplasty, Facial Bones; Reduction	x	x	x
21210	Graft, Bone; Nasal, Maxillary/Malar Areas (Includes Obtaining Graft)	x	x	x
21215	Graft, Bone; Mandible (Includes Obtaining Graft)	x	x	x

21230	Graft; Rib Cartilage, Autogenous, Face/Chin/Nose/Ear (Includes Obtaining Graft)	x	x	x
21235	Graft; Ear Cartilage, Autogenous, Nose/Ear (Includes Obtaining Graft)	x	x	x
21240	Arthroplasty, Temporomandibular Joint, W/Wo Autograft (Includes Obtaining Graft)	x	x	x
21242	Arthroplasty, Temporomandibular Joint, W/Allograft	x	x	x
21243	Arthroplasty, Temporomandibular Joint, W/Prosthetic Joint Replacement	x	x	x
21244	Reconstruction, Mandible, Extraoral, W/Transosteal Bone Plate	x	x	x
21245	Reconstruction, Mandible/Maxilla, Subperiosteal Implant; Partial	x	x	x
21246	Reconstruction, Mandible/Maxilla, Subperiosteal Implant; Complete	x	x	x
21247	Reconstruction, Mandibular Condyle W/Bone & Cartilage Autografts	x	x	x
21255	Reconstruction, Zygomatic Arch/Glenoid Fossa W/Bone & Cartilage (Includes Obtaining Autografts)	x	x	x
21256	Reconstruction, Orbit W/Osteotomies & Bone Grafts (Includes Obtaining Autografts)	x	x	x
21270	Malar Augmentation, Prosthetic Matl	x	x	x
21275	Secondary Revision, Orbitocraniofacial Reconstruction			x
21685	Hyoid Myotomy and Suspension	x	x	x
21740	Reconstructive Repair, Pectus Excavatum/Carinatum; Open	x	x	x
21742	Reconstructive Repair, Pectus Excavatum/Carinatum; Minimal Invasive Approach, W/O Thoracoscopy	x	x	x
21743	Reconstructive Repair, Pectus Excavatum/Carinatum; Minimal Invasive Approach, W/Thoracoscopy	x	x	x
21811	Open treatment of rib fracture(s) with internal fixation, includes thoroscopic visualization when performed, unilateral; 1-3 ribs			x
21812	Open treatment of rib fracture(s) with internal fixation, includes thoroscopic visualization when performed, unilateral; 4-6 ribs			x
21813	Open treatment of rib fracture(s) with internal fixation, includes thoroscopic visualization when performed, unilateral; 7 or more ribs			x
22206	Osteotomy of spine, posterior or posterolateral approach, three columns, one vertebral segment (eg, pedicle/vertebral bo	x	x	x
22207	Osteotomy of spine, posterior or posterolateral approach, three columns, one vertebral segment (eg, pedicle/vertebral bo	x	x	x
22208	Osteotomy of spine, posterior or posterolateral approach, three columns, one vertebral segment (eg, pedicle/vertebral bo	x	x	x
22210	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment; cervical	x	x	x
22212	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment; thoracic	x	x	x
22214	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment; lumbar	x	x	x
22216	Osteotomy, Spine, Posterior/Posterolateral Approach, 1 Vertebral Segment; Add'l Segment	x	x	x

22220	Osteotomy of spine, including discectomy, anterior approach, single vertebral segment; cervical	x	x	x
22222	Osteotomy of spine, including discectomy, anterior approach, single vertebral segment; thoracic	x	x	x
22224	Osteotomy of spine, including discectomy, anterior approach, single vertebral segment; lumbar	x	x	x
22226	Osteotomy of spine, including discectomy, anterior approach, single vertebral segment; each additional vertebral segment (List separately in addition to code for primary proce	x	x	x
22505	Manipulation, Spine, Requiring Anesthesia, Any Region	x	x	x
22510	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection, inclusive of all imaging guidance; cervicothoracic	x	x	x
22511	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection, inclusive of all imaging guidance; lumbosacral	x	x	x
22512	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection, inclusive of all imaging guidance; each additional cerv	x	x	x
22513	Percutaneous vertebral augmentation, including cavity creation (fracture reduction and bone biopsy included when performed) using mechanical device (eg, kyphoplasty), 1 verteb	x	x	x
22514	Percutaneous vertebral augmentation, including cavity creation (fracture reduction and bone biopsy included when performed) using mechanical device (eg, kyphoplasty), 1 verteb	x	x	x
22515	Percutaneous vertebral augmentation, including cavity creation (fracture reduction and bone biopsy included when performed) using mechanical device (eg, kyphoplasty), 1 verteb	x	x	x
22526	Percutaneous intradiscal electrothermal annuloplasty, unilateral or bilateral including fluoroscopic guidance; single le	x	x	x
22527	Percutaneous intradiscal electrothermal annuloplasty, unilateral or bilateral, including fluoroscopic guidance; 1 or mor	x	x	x
22532	Arthrodesis, lateral extracavitary technique, including minimal discectomy to prepare interspace (other than for decompression); thoracic	x	x	x
22533	Arthrodesis, lateral extracavitary technique, including minimal discectomy to prepare interspace (other than for decompression); lumbar	x	x	x
22534	Arthrodesis, lateral extracavitary technique, including minimal discectomy to prepare interspace (other than for decompression); thoracic or lumbar, each additional vertebral	x	x	x
22548	Arthrodesis, anterior transoral or extraoral technique, clivus-C1-C2 (atlas-axis), with or without excision of odontoid process	x	x	x
22551	Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophylectomy and decompression of spinal cord and/or nerve roots; cervical below C2	x	x	x
22552	Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophylectomy and decompression of spinal cord and/or nerve roots; cervical below C2, each add	x	x	x
22554	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); cervical below C2	x	x	x
22556	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); thoracic	x	x	x
22558	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); lumbar	x	x	x
22585	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); each additional interspace (List separately in ad	x	x	x
22586	Arthrodesis, pre-sacral interbody technique, including disc space preparation, discectomy, with posterior instrumentation, with image guidance, includes bone graft when perfor	x	x	x
22590	Arthrodesis, posterior technique, craniocervical (occiput-C2)	x	x	x
22595	Arthrodesis, posterior technique, atlas-axis (C1-C2)	x	x	x
22600	Arthrodesis, posterior or posterolateral technique, single interspace; cervical below C2 segment	x	x	x

22610	Arthrodesis, posterior or posterolateral technique, single interspace; thoracic (with lateral transverse technique, when performed)	x	x	x
22612	Arthrodesis, posterior or posterolateral technique, single interspace; lumbar (with lateral transverse technique, when performed)	x	x	x
22614	Arthrodesis, posterior or posterolateral technique, single interspace; each additional interspace (List separately in addition to code for primary procedure)	x	x	x
22630	Arthrodesis, posterior interbody technique, including laminectomy and/or discectomy to prepare interspace (other than for decompression), single interspace; lumbar	x	x	x
22632	Arthrodesis, posterior interbody technique, including laminectomy and/or discectomy to prepare interspace (other than for decompression), single interspace; each additional in	x	x	x
22633	Arthrodesis, combined posterior or posterolateral technique with posterior interbody technique including laminectomy and/or discectomy sufficient to prepare interspace (other	x	x	x
22634	Arthrodesis, combined posterior or posterolateral technique with posterior interbody technique including laminectomy and/or discectomy sufficient to prepare interspace (other	x	x	x
22800	Arthrodesis, posterior, for spinal deformity, with or without cast; up to 6 vertebral segments	x	x	x
22802	Arthrodesis, posterior, for spinal deformity, with or without cast; 7 to 12 vertebral segments	x	x	x
22804	Arthrodesis, posterior, for spinal deformity, with or without cast; 13 or more vertebral segments	x	x	x
22808	Arthrodesis, anterior, for spinal deformity, with or without cast; 2 to 3 vertebral segments	x	x	x
22810	Arthrodesis, anterior, for spinal deformity, with or without cast; 4 to 7 vertebral segments	x	x	x
22812	Arthrodesis, anterior, for spinal deformity, with or without cast; 8 or more vertebral segments	x	x	x
22818	Kyphectomy, Exposure Of Spine & Resection Vertebral Segments; 1-2 Segs	x	x	x
22819	Kyphectomy, Exposure Of Spine & Resection Vertebral Segments; 3 / More	x	x	x
22830	Exploration of Spinal Fusion	x	x	x
22840	Posterior non-segmental instrumentation (eg, Harrington rod technique, pedicle fixation across one interspace, atlantoax	x	x	x
22841	Internal spinal fixation by wiring of spinous processes (List separately in addition to code for primary procedure)	x	x	x
22842	Posterior segmental instrumentation (eg, pedicle fixation, dual rods with multiple hooks and sublaminar wires); 3 to 6 v	x	x	x
22843	Posterior segmental instrumentation (eg, pedicle fixation, dual rods with multiple hooks and sublaminar wires); 7 to 12	x	x	x
22844	Posterior segmental instrumentation (eg, pedicle fixation, dual rods with multiple hooks and sublaminar wires); 13 or mo	x	x	x
22845	Anterior instrumentation; 2 to 3 vertebral segments (List separately in addition to code for primary procedure)	x	x	x
22846	Anterior instrumentation; 4 to 7 vertebral segments (List separately in addition to code for primary procedure)	x	x	x
22847	Anterior instrumentation; 8 or more vertebral segments (List separately in addition to code for primary procedure)	x	x	x
22848	Pelvic fixation (attachment of caudal end of instrumentation to pelvic bony structures) other than sacrum (List separate	x	x	x
22849	Reinsertion, Spinal Fixation Device	x	x	x
22852	Removal, Posterior Segmental Instrumentation	x	x	x

22853	Insertion of interbody biomechanical device(s) (eg, synthetic cage, mesh) with integral anterior instrumentation for device anchoring (e.g. screws, flanges), when performed, t	x	x	x
22854	Insertion of interbody biomechanical device(s) (eg, synthetic cage, mesh) with integral anterior instrumentation for device anchoring (e.g. screws, flanges), when performed, t	x	x	x
22856	Total disc arthroplasty (artificial disc), anterior approach, including discectomy with end plate preparation (includes osteophyctectomy for nerve root or spinal cord decompress	x	x	x
22857	Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression); single interspace, lumbar	x	x	x
22858	Total disc arthroplasty (artificial disc), anterior approach, including discectomy with end plate preparation (includes osteophyctectomy for nerve root or spinal cord decompress	x	x	x
22859	Insertion of intervertebral biomechanical device(s) (eg, synthetic cage, mesh, methlmetacrylate) to intervertebral disc space or verebral body defect without interbody arthro	x	x	x
22860	Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression); second interspace, lumbar (List separa			x
22861	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, single interspace; cervi	x	x	x
22862	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, single interspace; lumba	x	x	x
22864	Removal of total disc arthroplasty (artificial disc), anterior approach, single interspace; cervical	x	x	x
22865	Removal of total disc arthroplasty (artificial disc), anterior approach, single interspace; lumbar	x	x	x
22867	Insertion of interlaminar/interspinous process stabilization/ distraction device, without fusion, including image guidance when performed, with open decompression, lumbar; sin	x	x	x
22868	Insertion of interlaminar/interspinous process stabilization/ distraction device, without fusion, including image guidance when performed, with open decompression, lumbar; sec	x	x	x
22869	Insertion of interlaminar/interspinous process stabilization/ distraction device, without open decompression or fusion, including image guidance when performed, lumbar; single	x	x	x
22870	Insertion of interlaminar/interspinous process stabilization/ distraction device, without open decompression or fusion, including image guidance when performed, lumbar; second	x	x	x
23105	Arthrotomy; Glenohumeral Joint, W/Synovectomy, W/Wo Bx	x	x	x
23107	Arthrotomy, Glenohumeral Joint, W/Exploration, W/Wo Loose/Fb Removal	x	x	x
23120	Claviclectomy; Partial	x	x	x
23130	Acromioplasty/Acromionectomy, Partial, W/Wo Coracoacromial Ligament Release	x	x	x
23410	Repair, Ruptured Musculotendinous Cuff, Open; Acute	x	x	x
23412	Repair, Ruptured Musculotendinous Cuff; Chronic	x	x	x
23415	Coracoacromial Ligament Release, W/Wo Acromioplasty	x	x	x
23420	Reconstruction, Complete Shoulder (Rotator) Cuff Avulsion, Chronic (Includes Acromioplasty)	x	x	x
23430	Tenodesis, Long Tendon, Biceps	x	x	x
23440	Resection/Transplantation, Long Tendon, Biceps	x	x	x
23450	Capsulorrhaphy, Anterior; Putti-Platt Proc/Magnuson Type Operation	x	x	x
23455	Capsulorrhaphy, Anterior; W/Labral Repair	x	x	x

23460	Capsulorrhaphy, Anterior, Any Type; W/Bone Block	x	x	x
23462	Capsulorrhaphy, Anterior, Any Type; W/Coracoid Process Transfer	x	x	x
23465	Capsulorrhaphy, Glenohumeral Joint, Posterior, W/Wo Bone Block	x	x	x
23466	Capsulorrhaphy, Glenohumeral Joint, Any Type Multi-Directional Instability	x	x	x
23470	Arthroplasty, Glenohumeral Joint; Hemiarthroplasty	x	x	x
23472	Arthroplasty, Glenohumeral Joint; Total Shoulder	x	x	x
23473	Revision of total shoulder arthroplasty, including allograft when performed; humeral or glenoid component	x	x	x
23474	Revision of total shoulder arthroplasty, including allograft when performed; humeral and glenoid component	x	x	x
23700	Manipulation W/Anesthesia, Shoulder Joint, W/Application Of Fixation Apparatus (Excl Dislocation)	x	x	x
24300	Manipulation, Elbow, Under Anesthesia	x	x	x
25259	Manipulation, Wrist, Under Anesthesia	x	x	x
26340	Manipulation, Finger Joint, Under Anesthesia, Each Joint	x	x	x
27096	Injection procedure for sacroiliac joint, anesthetic/steroid, with image guidance (fluoroscopy or CT) including arthrography when performed	x	x	x
27120	Acetabuloplasty;	x	x	x
27122	Acetabuloplasty; Resection, Femoral Head	x	x	x
27125	Hemiarthroplasty, Hip, Partial	x	x	x
27130	Arthroplasty, Acetabular/Proximal Femoral Prosthetic Replacement, W/Wo Autograft/Allograft	x	x	x
27132	Conversion, Previous Hip Surgery To Total Hip Arthroplasty, W/Wo Autograft/Allograft	x	x	x
27134	Revision, Total Hip Arthroplasty; Both Components, W/Wo Autograft/Allograft	x	x	x
27137	Revision, Total Hip Arthroplasty; Acetabular Component Only, W/Wo Autograft/Allograft	x	x	x
27138	Revision, Total Hip Arthroplasty; Femoral Component Only, W/Wo Allograft	x	x	x
27275	Manipulation, Hip Joint, Requiring General Anesthesia	x	x	x
27279	Arthrodesis, sacroiliac joint, percutaneous or minimally invasive (indirect visualization), with image guidance, includes obtaining bone graft when performed, and placement of	x	x	x
27280	Arthrodesis, open, sacroiliac joint, including obtaining bone graft, including instrumentation, when performed	x		
27331	Arthrotomy, Knee; W/Joint Exploration, Bx/Removal, Loose/Fb	x	x	x
27332	Arthrotomy, W/Excision, Semilunar Cartilage (Meniscectomy) Knee; Medial/Lateral	x	x	x
27333	Arthrotomy, W/Excision, Semilunar Cartilage (Meniscectomy) Knee; Medial & Lateral	x	x	x

27334	Arthrotomy, W/Synovectomy Knee; Anterior/Posterior	x	x	x
27335	Arthrotomy, W/Synovectomy Knee; Anterior & Posterior W/Popliteal Area	x	x	x
27345	Excision, Synovial Cyst, Popliteal Space			x
27403	Arthrotomy W/Meniscus Repair, Knee	x	x	x
27405	Repair, Primary, Torn Ligament &/Or Capsule, Knee; Collateral	x	x	x
27407	Repair, Primary, Torn Ligament &/Or Capsule, Knee; Cruciate	x	x	x
27409	Repair, Primary, Torn Ligament &/Or Capsule, Knee; Collateral & Cruciate Ligaments	x	x	x
27412	Autologous Chondrocyte Implantation, Knee	x	x	x
27415	Rep Ligaments Knee+pes Anserin Tran	x	x	x
27416	Osteochondral autograft(s), knee, open (eg, mosaicplasty) (includes harvesting of autograft(s))	x	x	x
27425	Lateral Retinacular Release Open	x	x	x
27427	Ligamentous Reconstruction (Augmentation), Knee; Extra-Articular	x	x	x
27428	Ligamentous Reconstruction (Augmentation), Knee; Intra-Articular, (Open)	x	x	x
27429	Ligamentous Reconstruction (Augmentation), Knee; Intra-Articular, (Open) & Extra-Articular	x	x	x
27437	Arthroplasty, Patella; W/O Prosthesis	x	x	x
27438	Arthroplasty, Patella; W/Prosthesis	x	x	x
27440	Arthroplasty, Knee, Tibial Plateau	x	x	x
27441	Arthroplasty, Knee, Tibial Plateau; W/Debridement & Partial Synovectomy	x	x	x
27442	Arthroplasty, Femoral Condyles/Tibial Plateau(S), Knee	x	x	x
27443	Arthroplasty, Femoral Condyles/Tibial Plateau(S), Knee; W/Debridement & Partial Synovectomy	x	x	x
27445	Arthroplasty, Knee, Hinge Prosthesis	x	x	x
27446	Arthroplasty, Knee, Condyle & Plateau; Medial/Lateral Compartment	x	x	x
27447	Arthroplasty, Knee, Condyle & Plateau; Medial & Lateral Compartments, W/Wo Patella Resurfacing	x	x	x
27486	Revision, Total Knee Arthroplasty, W/Wo Allograft; 1 Component	x	x	x
27487	Revision, Total Knee Arthroplasty; Femoral & Entire Tibial Component	x	x	x
27488	Removal, Knee Prosthesis, Methylmethacrylate W/Wo Spacer Insertion	x	x	x
27570	Manipulation, Knee Joint Under General Anesthesia	x	x	x

27702	Arthroplasty, Ankle; W/Implant (Total Ankle)	x	x	x
27703	Arthroplasty, Ankle; Revision, Total Ankle	x	x	x
27704	Removal, Ankle Implant	x	x	x
27860	Manipulation, Ankle Under General Anesthesia	x	x	x
27870	Arthrodesis, Ankle, Open	x	x	x
28110	Ostectomy, Partial Excision, 5th Metatarsal Head (Bunionette) (Sep Proc)	x	x	x
28285	Correction, Hammertoe	x	x	x
28286	Correction, Cock-Up Fifth Toe, W/Plastic Skin Closure	x	x	x
28289	Hallux rigidus correction with cheilectomy, debridement and capsular release of the first metatarsophalangeal joint; without implant	x	x	x
28291	Hallux rigidus correction with cheilectomy, debridement and capsular release of the first metatarsophalangeal joint with implant	x	x	x
28292	Correction, hallux valgus (bunionectomy), with sesamoidectomy, when performed; with resection of proximal phalanx base, when performed, any method	x	x	x
28295	Correction, hallux valgus (bunion), with or without sesamoidectomy; with proximal metatarsal osteotomy, any method	x	x	x
28296	Correction, hallux valgus (bunionectomy), with sesamoidectomy, when performed; with distal metatarsal osteotomy, any method	x	x	x
28297	Correction, hallux valgus (bunion), with or without sesamoidectomy; Lapidus-type procedure	x	x	x
28298	Correction, hallux valgus (bunionectomy), with sesamoidectomy, when performed; with proximal phalanx osteotomy, any method	x	x	x
28299	Correction, hallux valgus (bunionectomy), with sesamoidectomy, when performed; with double osteotomy, any method	x	x	x
28306	Osteotomy, Metatarsal, W/Wo Lengthening/Shortening/Ang Correction; 1st Metatarsal	x	x	x
28307	Osteotomy, Metatarsal, W/Wo Lengthening/Shortening/Ang Correction; 1st Metatarsal W/Autograft	x	x	x
28308	Osteotomy, Metatarsal, W/Wo Lengthening/Shortening/Ang Correction; Not 1st Metatarsal, Each	x	x	x
28310	Osteotomy, Shortening, Angular/Rotational Correction; Proximal Phalanx, 1st Toe (Sep Proc)	x	x	x
28312	Osteotomy, Shortening, Angular/Rotational Correction; Other Phalanges, Any Toe	x	x	x
28315	Sesamoidectomy, 1st Toe (Sep Proc)	x	x	x
28446	Open osteochondral autograft, talus (includes obtaining grafts)	x	x	x
28750	Arthrodesis, Great Toe; Metatarsophalangeal Joint	x	x	x
28890	Extracorporeal shock wave, high energy, performed by a physician or other qualified health care professional, requiring anesthesia other than local, including ultrasound guida	x	x	x
29800	Arthroscopy, Temporomandibular Joint, Dx W/Wo Synovial Bx (Sep Proc)	x	x	x
29804	Arthroscopy, Temporomandibular Joint, Surgical	x	x	x

29805	Arthroscopy, shoulder, diagnostic, with or without synovial biopsy (separate procedure)	x	x	x
29806	Arthroscopy, shoulder, surgical; capsulorrhaphy	x	x	x
29807	Arthroscopy, shoulder, surgical; repair of SLAP lesion	x	x	x
29819	Arthroscopy, shoulder, surgical; with removal of loose body or foreign body	x	x	x
29820	Arthroscopy, shoulder, surgical; synovectomy, partial	x	x	x
29821	Arthroscopy, shoulder, surgical; synovectomy, complete	x	x	x
29822	Arthroscopy, shoulder, surgical; debridement, limited, 1 or 2 discrete structures (eg, humeral bone, humeral articular cartilage, glenoid bone, glenoid articular cartilage, bi	x	x	x
29823	Arthroscopy, shoulder, surgical; debridement, extensive, 3 or more discrete structures (eg, humeral bone, humeral articular cartilage, glenoid bone, glenoid articular cartilag	x	x	x
29824	Arthroscopy, shoulder, surgical; distal claviclectomy including distal articular surface (Mumford procedure)	x	x	x
29825	Arthroscopy, shoulder, surgical; with lysis and resection of adhesions, with or without manipulation	x	x	x
29826	Arthroscopy, shoulder, surgical; decompression of subacromial space with partial acromioplasty, with coracoacromial ligament (ie, arch) release, when performed (List separatel	x	x	x
29827	Arthroscopy, shoulder, surgical; with rotator cuff repair	x	x	x
29828	Arthroscopy, shoulder, surgical; biceps tenodesis	x	x	x
29860	Arthroscopy, Hip, Dx W/Wo Synovial Bx (Sep Proc)	x	x	x
29861	Arthroscopy, Hip, Surgical; W/Removal, Loose/Foreign Body	x	x	x
29862	Arthroscopy, Hip, Surgical; W/Chondroplasty/Arthroplasty, &/Or Resection, Labrum	x	x	x
29863	Arthroscopy, Hip, Surgical; W/Synovectomy	x	x	x
29866	Arthroscopy, knee, surgical; osteochondral autograft(s) (eg, mosaicplasty) (includes harvesting of the autograft[s])	x	x	x
29867	Arthroscopy, Knee, Surgical; Osteochondral Allograft (Eg, Mosaicplasty)	x	x	x
29868	Arthroscopy, Knee, Surgical; Meniscal Transplantation (Includes Arthrotomy For Meniscal Insertion), Medial Or Lateral	x	x	x
29870	Arthroscopy, Knee, Dx, W/Wo Synovial Bx (Sep Proc)	x	x	x
29871	Arthroscopy, Knee, Surgical; Infection, Lavage & Drainage	x	x	x
29873	Arthroscopy, Knee, Surgical; W/Lateral Release	x	x	x
29874	Arthroscopy, Knee, Surgical; Removal, Loose/Fb	x	x	x
29875	Arthroscopy, Knee, Surgical; Synovectomy, Limited (Sep Proc)	x	x	x
29876	Arthroscopy, knee, surgical; synovectomy, major, 2 or more compartments (eg, medial or lateral)	x	x	x
29877	Arthroscopy, Knee, Surgical; Debridement/Shaving, Articular Cartilage (Chondroplasty)	x	x	x

29879	Arthroscopy, Knee, Surgical; Abrasion Arthroplasty (W/Chondroplasty)/Multiple Drilling/Microfx	x	x	x
29880	Arthroscopy, knee, surgical; with meniscectomy (medial AND lateral, including any meniscal shaving) including debridement/shaving of articular cartilage (chondroplasty), same	x	x	x
29881	Arthroscopy, knee, surgical; with meniscectomy (medial OR lateral, including any meniscal shaving) including debridement/shaving of articular cartilage (chondroplasty), same o	x	x	x
29882	Arthroscopy, Knee, Surgical; W/Meniscus Repair, Medial/Lateral	x	x	x
29883	Arthroscopy, Knee, Surgical; W/Meniscus Repair, Medial & Lateral	x	x	x
29884	Arthroscopy, Knee, Surgical; W/Lysis, Adhesions, W/Wo Manipulation (Sep Proc)	x	x	x
29885	Arthroscopy, Knee, Surgical; Drill, Osteochondritis Dissecans W/Bone Graft, W/Wo Int/Ext Fixation	x	x	x
29886	Arthroscopy, Knee, Surgical; Drilling, Intact Osteochondritis Dissecans Lesion	x	x	x
29887	Arthroscopy, Knee, Surgical; Drilling, Intact Osteochondritis Dissecans Lesion W/Int Fixation	x	x	x
29888	Arthroscopically Aided Anterior Cruciate Ligament Repair/Augmentation/Reconstruction	x	x	x
29889	Arthroscopically Aided Posterior Cruciate Ligament Repair/Augmentation/Reconstruction	x	x	x
29892	Arthroscopically Aided Repair, Osteochondritis/Talar Dome Fx/Tibial Plafond Fx	x	x	x
29914	Arthroscopy, hip, surgical; with femoroplasty (ie, treatment of cam lesion)	x	x	x
29915	Arthroscopy, subtalar joint, surgical; with acetabuloplasty (ie, treatment of pincer lesion)	x	x	x
29916	Arthroscopy, hip, surgical; with labral repair	x	x	x
30110	Excision, nasal polyp(s), simple	x		
30115	Excision, nasal polyp(s), extensive	x		
30117	Excision/Destruction, Intranasal Lesion; Int Approach	x	x	x
30120	Excision/Surgical Planing, Skin, Nose, Rhinophyma	x	x	x
30400	Rhinoplasty, Primary; Lateral & Alar Cartilages &/Or Elevation, Nasal Tip	x	x	
30410	Rhinoplasty, Primary; Complete, Ext Parts W/Bony Pyramid, Lat & Alar Cartilages &/Or Elev Nasal Tip	x	x	
30400	Rhinoplasty, primary; lateral and alar cartilages and/or elevation of nasal tip	x	x	x
30410	Rhinoplasty, primary; complete, external parts including bony pyramid, lateral and alar cartilages, and/or elevation of nasal tip	x	x	x
30420	Rhinoplasty, Primary; W/Major Septal Repair	x	x	x
30430	Rhinoplasty, Secondary; Minor Revision (Small Amount, Nasal Tip Work)	x	x	x
30435	Rhinoplasty, Secondary; Intermediate Revision (Bony Work W/Osteotomies)	x	x	x
30450	Rhinoplasty, Secondary; Major Revision (Nasal Tip Work & Osteotomies)	x	x	x

30465	Repair of nasal vestibular stenosis (eg, spreader grafting, lateral nasal wall reconstruction)	x		
30468	Repair of nasal valve collapse with subcutaneous/submucosal lateral wall implant(s)	x		x
30469	Repair of nasal valve collapse with low energy, temperature-controlled (ie, radiofrequency) subcutaneous/submucosal			x
30520	Septoplasty or submucous resection, with or without cartilage scoring, contouring or replacement with graft	x	x	
30801	Ablation, soft tissue of inferior turbinates, unilateral or bilateral, any method (eg, electrocautery, radiofrequency ablation, or tissue volume reduction); superficial	x		
30802	Ablation, soft tissue of inferior turbinates, unilateral or bilateral, any method (eg, electrocautery, radiofrequency ablation, or tissue volume reduction); intramural (ie, submucosal)	x		
31200	Ethmoidectomy; intranasal, anterior	x	x	
31201	Ethmoidectomy; intranasal, total	x	x	
31205	Ethmoidectomy; extranasal, total	x	x	
31237	Nasal/sinus endoscopy, surgical; with biopsy, polypectomy or debridement (separate procedure)	x	x	
31254	Nasal/sinus endoscopy, surgical with ethmoidectomy; partial (anterior)	x	x	
31255	Nasal/sinus endoscopy, surgical with ethmoidectomy; total (anterior and posterior)	x	x	
31574	Laryngoscopy, flexible; with injection(s) for augmentation (eg, percutaneous, transoral), unilateral	x	x	x
31643	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with placement of catheter(s) for intracavitary radioelement application	x	x	x
31647	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with balloon occlusion, when performed, assessment of air leak, airway sizing, and insertion			x
31648	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with removal of bronchial valve(s), initial lobe			x
31660	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with bronchial thermoplasty, 1 lobe			x
31661	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with bronchial thermoplasty, 2 or more lobes			x
32491	Removal of lung, other than pneumonectomy; with resection-plication of emphysematous lung(s) (bullous or non-bullous) for lung volume reduction, sternal split or transthoracic approach, includes any pleural procedure, when performed	x		
32664	Thoracoscopy, Surgical; W/Thoracic Sympathectomy	x	x	
32672	Thoracoscopy, surgical; with resection-plication for emphysematous lung (bullous or non-bullous) for lung volume reduction (LVRS), unilateral includes any pleural procedure, when performed	x		
32701	Thoracic target(s) delineation for stereotactic body radiation therapy (SRS/SBRT), (photon or particle beam), entire course of treatment	x	x	x
32850	Donor pneumonectomy(s) (including cold preservation), from cadaver donor	x	x	x
32851	Lung Transplant, Single; W/O Cardiopulmonary Bypass	x	x	x
32852	Lung Transplant, Single; W/Cardiopulmonary Bypass	x	x	x
32853	Lung Transplant, Double (Bilat Sequential/En Bloc); W/O Cardiopulmonary Bypass	x	x	x
32854	Lung Transplant, Double (Bilat Sequential/En Bloc); W/Cardiopulmonary Bypass	x	x	x

32855	Backbench Standard Preparation Of Cadaver Donor Lung Allograft; Unilateral	x	x	x
32856	Backbench Standard Preparation Of Cadaver Donor Lung Allograft; Bilateral	x	x	x
32994	Ablation therapy for reduction or eradication of 1 or more pulmonary tumor(s) including pleura or chest wall when involved by tumor extension, percutaneous, including imaging			x
32998	Ablation therapy for reduction or eradication of 1 or more pulmonary tumor(s) including pleura or chest wall when involved by tumor extension, percutaneous, including imaging	x	x	x
33140	Transmyocardial Laser Revascularization, By Thoracotomy	x	x	x
33202	Insertion of epicardial electrodes(s); open incision (eg, thoracotomy, median sternotomy, subxiphoid approach)	x		x
33203	endoscopic approach (eg, thoracoscopy, pericardioscopy)	x		x
33206	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial			x
33207	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); ventricular	x		x
33208	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial and ventricular	x	x	x
33211	Insertion or replacement of temporary transvenous dual chamber pacing electrodes (separate procedure)	x		
33212	Insertion of pacemaker pulse generator only; with existing single lead			x
33213	Insertion of pacemaker pulse generator only; with existing dual leads	x		x
33214	Repositioning, Previously Implanted Transvenous Electrode/Pacing Cardiovert-Defib Electrode	x	x	x
33215	Repositioning of Previously Implanted Transvenous Pacemaker or Pacing Cardioverter-Defibrillator Electrode			x
33216	Insertion of a single transvenous electrode, permanent pacemaker or cardioverter-defibrillator	x	x	x
33217	Insertion of 2 transvenous electrodes, permanent pacemaker or cardioverter-defibrillator	x		x
33218	Repair of single transvenous electrode, permanent pacemaker or pacing cardioverter-defibrillator			x
33220	Repair of 2 transvenous electrodes for permanent pacemaker or pacing cardioverter-defibrillator			x
33222	Relocation of skin pocket for pacemaker			x
33224	Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, with attachment to previously placed pacemaker or pacing cardioverter-defibrillator pulse ge	x	x	x
33225	Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of pacing cardioverter-defibrillator or pacemaker pulse generator (eg,			x
33226	Repositioning Of Previously Implanted Cardiac Venous System (Left Ventricular) Electrode (Including Removal, Insertion And/Or Replacement Of Existing Generator)	x	x	x
33227	Removal Of Permanent Pacemaker Pulse Generator With Replacement Of Pacemaker Pulse Generator; Single Lead System			x
33228	Removal Of Permanent Pacemaker Pulse Generator With Replacement Of Pacemaker Pulse Generator; Dual Lead System			x
33229	Removal Of Permanent Pacemaker Pulse Generator With Replacement Of Pacemaker Pulse Generator; Multiple Lead System			x
33230	Insertion Of Pacing Cardioverter-Defibrillator Pulse Generator Only; With Existing Dual Leads	x	x	x

33231	Insertion Of Pacing Cardioverter-Defibrillator Pulse Generator Only; With Existing Multiple Leads	x	x	x
33233	Removal of permanent pacemaker pulse generator only			x
33234	Removal, Transvenous Pacemaker Electrode(S); Single Lead System, Atrial/Ventricular			x
33235	Removal, Transvenous Pacemaker Electrode(S); Dual Lead System			x
33240	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing single lead	x	x	x
33249	Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber	x	x	x
33254	Operative tissue ablation and reconstruction of atria, limited (eg, modified maze procedure)	x	x	
33255	Operative tissue ablation and reconstruction of atria, extensive (eg, maze procedure); without cardiopulmonary bypass	x	x	
33256	Operative tissue ablation and reconstruction of atria, extensive (eg, maze procedure); with cardiopulmonary bypass	x	x	
33263	Removal Of Pacing Cardioverter-Defibrillator Pulse Generator With Replacement Of Pacing Cardioverter-Defibrillator Pulse Generator; Dual Lead System			x
33264	Removal Of Pacing Cardioverter-Defibrillator Pulse Generator With Replacement Of Pacing Cardioverter-Defibrillator Pulse Generator; Multiple Lead System			x
33265	Endoscopy, surgical; operative tissue ablation and reconstruction of atria, limited (eg, modified maze procedure), witho	x	x	
33266	Endoscopy, surgical; operative tissue ablation and reconstruction of atria, extensive (eg, maze procedure), without card	x	x	
33267	Exclusion of left atrial appendage, open, any method (eg, excision, isolation via stapling, oversewing, ligation, plication, clip)			x
33268	Exclusion of left atrial appendage, open, performed at the time of other sternotomy or thoracotomy procedure(s), any method (eg, excision, isolation via stapling, oversewing,			x
33269	Exclusion of left atrial appendage, thoracoscopic, any method (eg, excision, isolation via stapling, oversewing, ligation, plication, clip)			x
33270	Insertion or replacement of permanent subcutaneous implantable defibrillator system, with subcutaneous electrode, including defibrillation threshold evaluation, induction of a	x	x	x
33271	Insertion of subcutaneous implantable defibrillator electrode	x	x	x
33274	Transcatheter insertion or replacement of permanent leadless pacemaker, right ventricular, including imaging guidance (eg, fluoroscopy, venous ultrasound, ventriculography, fe			x
33275	Transcatheter removal of permanent leadless pacemaker, right ventricular, including imaging guidance (eg, fluoroscopy, venous ultrasound, ventriculography, femoral venography)			x
33285	Insertion, subcutaneous cardiac rhythm monitor, including programming			x
33289	Transcatheter implantation of wireless pulmonary artery pressure sensor for long-term hemodynamic monitoring, including deployment and calibration of the sensor, right heart c			x
33340	Percutaneous transcatheter closure of the left atrial appendage with endocardial implant, including fluoroscopy, transseptal puncture, catheter placement(s), left atrial angio			x
33361	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; percutaneous femoral artery approach			x
33362	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; open femoral artery approach			x
33363	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; open axillary artery approach			x
33364	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; open iliac artery approach			x

33365	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; transaortic approach (eg, median sternotomy, mediastinotomy)			x
33366	Transcatheter aortic valve replacement (tavr/tavi) with prosthetic valve; transapical exposure (eg, left thoracotomy)			x
33418	Transcatheter mitral valve repair, percutaneous approach, including transseptal puncture when performed; initial prosthesis			x
33477	Transcatheter pulmonary valve implantation, percutaneous approach, including pre-stenting of the valve delivery site, when performed	x	x	x
33548	Surgical ventricular restoration procedure, includes prosthetic patch, when performed (eg, ventricular remodeling, SVR,	x	x	x
33880	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural)	x	x	
33881	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural)	x	x	
33883	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm)	x	x	
33886	Placement of distal extension prosthesis(s) delayed after endovascular repair of descending thoracic aorta	x	x	
33889	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic	x	x	
33891	Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular	x	x	
33927	Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy			x
33928	Removal and replacement of total replacement heart system (artificial heart)			x
33930	Donor Cardiectomy-Pneumectomy, W/Preparation & Maintenance, Allograft	x	x	x
33933	Backbench Standard Preparation Of Cadaver Donor Heart/Lung Allograft	x	x	x
33935	Heart-Lung Transplant W/Recipient Cardiectomy-Pneumectomy	x	x	x
33940	Donor Cardiectomy, W/Preparation & Maintenance, Allograft	x	x	x
33944	Backbench Standard Preparation Of Cadaver Donor Heart Allograft	x	x	x
33945	Heart Transplant, W/Wo Recipient Cardiectomy	x	x	x
33975	Insertion, Ventricular Assist Device; Extracorporeal, Single Ventricle	x	x	x
33976	Insertion, Ventricular Assist Device; Extracorporeal, Biventricular	x	x	x
33979	Insertion, Ventricular Assist Device, Implantable Intracorporeal, Single Ventricle	x	x	x
33981	Replacement of extracorporeal ventricular assist device, single or biventricular, pump(s), single or each pump	x	x	x
33982	Replacement of ventricular assist device pump(s); implantable intracorporeal, single ventricle, without cardiopulmonary	x	x	x
33983	Replacement of ventricular assist device pump(s); implantable intracorporeal, single ventricle, with cardiopulmonary bypass	x	x	x
33990	Insertion of ventricular assist device, percutaneous, including radiological supervision and interpretation; left heart, arterial access only			x
33991	Insertion of ventricular assist device, percutaneous, including radiological supervision and interpretation; left heart, both arterial and venous access, with transseptal puncture			x

33993	Repositioning of percutaneous right or left heart ventricular assist device with imaging guidance at separate and distinct session from insertion			x
33995	Insertion of ventricular assist device, percutaneous, including radiological supervision and interpretation; right heart, venous access only	x	x	x
36260	Insertion, Implantable Intra-Arterial Infusion Pump	x	x	
36465	Injection of non-compounded foam sclerosant with ultrasound compression maneuvers to guide dispersion of the injectate, inclusive of all imaging guidance and monitoring; singl	x	x	x
36466	Injection of non-compounded foam sclerosant with ultrasound compression maneuvers to guide dispersion of the injectate, inclusive of all imaging guidance and monitoring; multi	x	x	x
36468	Injection(s) of sclerosant for spider veins (telangiectasia), limb or trunk	x	x	x
36470	Injection of sclerosant; single incompetent vein (other than telangiectasia)	x	x	x
36471	Injection of sclerosant; multiple incompetent veins (other than telangiectasia), same leg	x	x	x
36473	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, mechanochemical; first vein treated	x	x	x
36475	Endovenous Ablation Therapy Of Incompetent Vein, Extremity, Percutaneous, Radiofrequency; First Vein Treated	x	x	x
36478	Endovenous Ablation Therapy Of Incompetent Vein, Extremity, Percutaneous, Laser; First Vein Treated	x	x	x
36482	Endovenous ablation therapy of incompetent vein, extremity, by transcatheter delivery of a chemical adhesive (eg, cyanoacrylate) remote from the access site, inclusive of all			x
36511	Therapeutic Apheresis; White Blood Cells			x
36512	Therapeutic Apheresis; Red Blood Cells			x
36513	Therapeutic Apheresis; Platelets			x
36514	Therapeutic Apheresis; Plasma Pheresis	x	x	x
36516	Therapeutic apheresis; with extracorporeal immunoabsorption, selective adsorption or selective filtration and plasma reinfusion			x
36563	Insertion of Tunneled Centrally Inserted Central Venous Access Device with Subcutaneous Pump	x	x	
37191	Insertion Of Intravascular Vena Cava Filter, Endovascular Approach Including Vascular Access, Vessel Selection, And Radiological Supervision And Interpretation, Intraprocedura	x	x	
37192	Repositioning of intravascular vena cava filter, endovascular approach including vascular access, vessel selection, and radiological supervision and interpretation, intraproce	x	x	
37193	Retrieval (removal) of intravascular vena cava filter, endovascular approach including vascular access, vessel selection, and radiological supervision and interpretation, intr	x	x	
37220	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal angioplasty	x	x	x
37221	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal stent placement(s), includes angioplasty within the same ves	x	x	x
37222	Revascularization, endovascular, open or percutaneous, iliac artery, each additional ipsilateral iliac vessel; with transluminal angioplasty (List separately in addition to co			x
37223	Revascularization, endovascular, open or percutaneous, iliac artery, each additional ipsilateral iliac vessel; with transluminal stent placement(s), includes angioplasty withi			x
37224	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal angioplasty	x	x	x
37225	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with atherectomy, includes angioplasty within the same vessel, when performed	x	x	x

37226	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s), includes angioplasty within the same ves	x	x	x
37227	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s) and atherectomy, includes angioplasty wit	x	x	x
37228	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal angioplasty	x	x	x
37229	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with atherectomy, includes angioplasty within the same vessel, when	x	x	x
37230	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal stent placement(s), includes angioplasty within t	x	x	x
37231	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal stent placement(s) and atherectomy, includes angi	x	x	x
37232	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal angioplasty (List separately in addition t			x
37233	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with atherectomy, includes angioplasty within the same vesse			x
37234	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal stent placement(s), includes angioplasty w			x
37235	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal stent placement(s) and atherectomy, includ			x
37238	Transcatheter placement of an intravascular stent(s), open or percutaneous, including radiological supervision and interpretation and including angioplasty within the same ves	x	x	
37241	Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the i			x
37242	Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the i	x	x	x
37243	Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the i			x
38204	Management, Recipient Hematopoietic Progenitor Cell Donor Search & Cell Acquisition	x	x	x
38205	Blood-Derived Hematopoietic Progenitor Cell Harvesting, Transplantation/Collection; Allogenic	x	x	x
38206	Blood-Derived Hematopoietic Progenitor Cell Harvesting, Transplantation/Collection; Autologous	x	x	x
38207	Transplant Preparation, Hematopoietic Progenitor Cells; Cryopreservation & Storage	x	x	x
38208	Transplant preparation of hematopoietic progenitor cells; thawing of previously frozen harvest, without washing, per donor	x	x	x
38209	Transplant preparation of hematopoietic progenitor cells; thawing of previously frozen harvest, with washing, per donor	x	x	x
38210	Transplant Prep, Hematopoietic Progenitor Cells; Specfc Cell Deplet W/In Harvest, T-Cell Deplete	x	x	x
38211	Transplant Preparation, Hematopoietic Progenitor Cells; Tumor Cell Deplete	x	x	x
38212	Transplant Preparation, Hematopoietic Progenitor Cells; Red Blood Cell Removal	x	x	x
38213	Transplant Preparation, Hematopoietic Progenitor Cells; Platelet Depletion	x	x	x
38214	Transplant Preparation, Hematopoietic Progenitor Cells; Plasma (Volume) Depletion	x	x	x
38215	Transplant Prep, Hematoiepotic Progenitor Cells; Cell Conc, Plasma/Mononuclear/Buffy Coat	x	x	x
38230	Bone marrow harvesting for transplantation; allogeneic	x	x	x

38232	Bone Marrow Harvesting For Transplantation; Autologous	x	x	x
38240	Hematopoietic progenitor cell (HPC); allogeneic transplantation per donor	x	x	x
38241	Hematopoietic progenitor cell (HPC); autologous transplantation	x	x	x
38242	Allogeneic lymphocyte infusions	x	x	x
38243	Hematopoietic progenitor cell (HPC); HPC boost	x	x	x
41019	Placement of needles, catheters, or other device(s) into the head and/or neck region (percutaneous, transoral, or transn	x	x	x
41512	Tongue base suspension, permanent suture technique	x	x	x
41530	Submucosal ablation of the tongue base, radiofrequency, 1 or more sites, per session	x	x	x
42145	Palatopharyngoplasty	x	x	x
43192	Esophagoscopy, rigid, transoral; with directed submucosal injection(s), any substance			x
43201	Esophagoscopy, flexible, transoral; with directed submucosal injection(s), any substance	x	x	x
43210	Esophagogastroduodenoscopy, flexible, transoral; with esophagogastric fundoplasty, partial or complete, includes duodenoscopy when performed			x
43229	Esophagoscopy, flexible, transoral; with ablation of tumor(s), polyp(s), or other lesion(s) (includes pre- and post-dilation and guide wire passage, when performed)			x
43233	Esophagogastroduodenoscopy, flexible, transoral; with dilation of esophagus with balloon (30 mm diameter or larger) (includes fluoroscopic guidance, when performed)	x	x	x
43235	Esophagogastroduodenoscopy, flexible, transoral; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	x	x	x
43236	Esophagogastroduodenoscopy, flexible, transoral; with directed submucosal injection(s), any substance	x	x	x
43239	Esophagogastroduodenoscopy, flexible, transoral; with biopsy, single or multiple	x	x	x
43241	Esophagogastroduodenoscopy, flexible, transoral; with insertion of intraluminal tube or catheter	x	x	x
43243	Esophagogastroduodenoscopy, flexible, transoral; with injection sclerosis of esophageal/gastric varices	x	x	x
43244	Esophagogastroduodenoscopy, flexible, transoral; with band ligation of esophageal/gastric varices	x	x	x
43245	Esophagogastroduodenoscopy, flexible, transoral; with dilation of gastric/duodenal stricture(s) (eg, balloon, bougie)	x	x	x
43246	Esophagogastroduodenoscopy, flexible, transoral; with directed placement of percutaneous gastrostomy tube	x	x	x
43247	Esophagogastroduodenoscopy, flexible, transoral; with removal of foreign body	x	x	x
43248	Esophagogastroduodenoscopy, flexible, transoral; with insertion of guide wire followed by passage of dilator(s) through esophagus over guide wire	x	x	x
43249	Esophagogastroduodenoscopy, flexible, transoral; with transendoscopic balloon dilation of esophagus (less than 30 mm diameter)	x	x	x
43250	Esophagogastroduodenoscopy, flexible, transoral; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps or bipolar cautery	x	x	x
43251	Esophagogastroduodenoscopy, flexible, transoral; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	x	x	x

43254	Esophagogastroduodenoscopy, flexible, transoral; with endoscopic mucosal resection	x	x	x
43255	Esophagogastroduodenoscopy, flexible, transoral; with control of bleeding, any method	x	x	x
43257	Esophagogastroduodenoscopy, flexible, transoral; with delivery of thermal energy to the muscle of lower esophageal sphincter and/or gastric cardia, for treatment of gastroesop	x	x	x
43266	Esophagogastroduodenoscopy, flexible, transoral; with placement of endoscopic stent (includes pre- and post-dilation and guide wire passage, when performed)	x	x	x
43270	Esophagogastroduodenoscopy, flexible, transoral; with ablation of tumor(s), polyp(s), or other lesion(s) (includes pre- and post-dilation and guide wire passage, when performed)	x	x	x
43280	Laparoscopy, Surgical, Esophagogastric Fundoplasty	x	x	
43281	Laparoscopy, surgical, repair of paraesophageal hernia, includes fundoplasty, when performed; without implantation of mesh	x	x	
43282	Laparoscopy, surgical, repair of paraesophageal hernia, includes fundoplasty, when performed; with implantation of mesh	x	x	
43284	Laparoscopy, surgical, esophageal sphincter augmentation procedure, placement of sphincter augmentation device (i.e., magnetic band), including cruroplasty when performed.			x
43285	Removal of esophageal sphincter augmentation device			x
43290	Esophagogastroduodenoscopy, flexible, transoral; with deployment of intragastric bariatric balloon			x
43291	Esophagogastroduodenoscopy, flexible, transoral; with removal of intragastric bariatric balloon(s)			x
43325	Esophagogastric fundoplasty; with fundic patch (Thal-Nissen procedure)	x	x	
43327	Esophagogastric fundoplasty partial or complete; laparotomy	x	x	
43328	Esophagogastric fundoplasty partial or complete; thoracotomy	x	x	
43330	Esophagomyotomy; Abdominal Approach	x	x	
43331	Esophagomyotomy; Thoracic Approach	x	x	
43332	Repair, paraesophageal hiatal hernia (including fundoplication), via laparotomy, except neonatal; without implantation of mesh or other prosthesis	x	x	
43333	Repair, paraesophageal hiatal hernia (including fundoplication), via laparotomy, except neonatal; with implantation of mesh or other prosthesis	x	x	
43334	Repair, paraesophageal hiatal hernia (including fundoplication), via thoracotomy, except neonatal; without implantation of mesh or other prosthesis	x	x	
43335	Repair, paraesophageal hiatal hernia (including fundoplication), via thoracotomy, except neonatal; with implantation of mesh or other prosthesis	x	x	
43336	Repair, paraesophageal hiatal hernia, (including fundoplication), via thoracoabdominal incision, except neonatal; without implantation of mesh or other prosthesis	x	x	
43337	Repair, paraesophageal hiatal hernia, (including fundoplication), via thoracoabdominal incision, except neonatal; with implantation of mesh or other prosthesis	x	x	
43497	Lower esophageal myotomy, transoral (ie, peroral endoscopic myotomy [POEM])			x
43632	Gastrectomy, Partial, Distal; W/Gastrojejunostomy	x	x	x
43633	Gastrectomy, Partial, Distal; W/Roux-En-Y Reconstruction			x
43644	Laparoscopy, Surg, Gastric Restrictive Procedure; W Gastric Bypass And Roux-En-Y Gastroenterostomy (Roux Limb <= 150 Cm)	x	x	x

43645	Laparoscopy, Surgical, Gastric Restrictive Procedure; With Gastric Bypass And Small Intestine Reconstruction	x	x	x
43770	Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric ba	x	x	x
43771	Laparoscopy, surgical, gastric restrictive procedure; revision of adjustable gastric restrictive device component only	x	x	x
43772	Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device component only	x	x	x
43773	Laparoscopy, surgical, gastric restrictive procedure; removal and replacement of adjustable gastric restrictive device c	x	x	x
43774	Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device and subcutaneous	x	x	x
43775	Laparoscopy, surgical, gastric restrictive procedure; longitudinal gastrectomy (ie, sleeve gastrectomy)	x	x	x
43842	Gastric Restrictive Proc, W/O Gastric Bypass, Morbid Obesity; Vertical-Banded Gastroplasty	x	x	x
43843	Gastric Restrictive Proc, W/O Gastric Bypass, Morbid Obesity; Non-Vertical-Banded Gastroplasty	x	x	x
43845	Gastric Stapling Morbid Obesity	x	x	x
43846	Gastric Restrictive Procedure, W/Gastric Bypass, Morbid Obesity; W/Short Limb Roux-En-Y Gastroenterostomy	x	x	x
43847	Gastric Restrictive Proc, W/Gastric Bypass, Morbid Obesity; W/Small Bowel Reconstruction	x	x	x
43848	Revision, open, of gastric restrictive procedure for morbid obesity, other than adjustable gastric restrictive device (s	x	x	x
43886	Gastric restrictive procedure, open; revision of subcutaneous port component only	x	x	x
43887	Gastric restrictive procedure, open; removal of subcutaneous port component only	x	x	x
43888	Gastric restrictive procedure, open; removal and replacement of subcutaneous port component only	x	x	x
43999	Unlisted Proc, Stomach	x	x	x
44132	Donor Enterectomy, Open, W/Prep & Maintenance, Allograft; Cadaver Donor	x	x	x
44133	Donor Enterectomy, Open With Prep & Maintenance, Allograft; Partial, Living Donor	x	x	x
44135	Intestinal Allotransplantation; From Cadaver Donor	x	x	x
44136	Intestinal Allotransplantation; From Living Donor	x	x	x
44715	Backbench Standard Preparation Of Cadaver Or Living Donor Intestine Allograft	x	x	x
44720	Backbench Reconstruction Of Cadaver Or Living Donor Intestine Allograft; Venous Anastomosis, Each	x	x	x
44721	Backbench Reconstruction Of Cadaver Or Living Donor Intestine Allograft; Arterial Anastomosis, Each	x	x	x
45560	Repair, Rectocele (Sep Proc)	x	x	x
46601	Anoscopy; diagnostic, with high-resolution magnification (HRA) (eg, colposcope, operating microscope) and chemical agent enhancement, including collection of specimen(s) by br			x
46607	Anoscopy; with high-resolution magnification (HRA) (eg, colposcope, operating microscope) and chemical agent enhancement, with biopsy, single or multiple			x

46707	Repair of anorectal fistula with plug (eg, porcine small intestine submucosa [SIS])	x	x	x
46948	Hemorrhoidectomy, internal, by transanal hemorrhoidal dearterialization, 2 or more hemorrhoid columns/groups, including ultrasound guidance, with mucopexy, when performed	x	x	x
47133	Donor Hepatectomy, W/Preparation & Maintenance, Allograft; Cadaver Donor	x	x	x
47135	Liver Allotransplantation; Orthotopic, Partial/Whole, Cadaver/Living Donor, Any Age	x	x	x
47140	Donor Hepatectomy, with Preparation and Maintenance of Allograft, Living Donor; Left Lateral Segment Only	x	x	x
47141	Donor Hepatectomy, with Preparation and Maintenance of Allograft, Living Donor; Total Left Lobectomy	x	x	x
47142	Donor Hepatectomy, with Preparation and Maintenance of Allograft, Living Donor; Total Right Lobectomy	x	x	x
47143	Backbench Standard Preparation Of Cadaver Donor Whole Liver Graft; Without Trisegment Or Lobe Split	x	x	x
47144	Backbench standard preparation of cadaver donor whole liver graft prior to allotransplantation, including cholecystectomy	x	x	x
47145	Backbench standard preparation of cadaver donor whole liver graft prior to allotransplantation, including cholecystectomy	x	x	x
47146	Backbench Reconstruction Of Cadaver Or Living Donor Liver Graft Prior To Allotransplantation; Venous Anastomosis, Each	x	x	x
47147	Backbench Reconstruction Of Cadaver Or Living Donor Liver Graft Prior To Allotransplantation; Arterial Anastomosis, Each	x	x	x
48160	Pancreatectomy, Total/Subtotal W/Autologous Transplantation Pancreas/Pancreatic Islets	x	x	x
48550	Donor Pancreatectomy, W/Prep & Maintenance, Cadaver Donor, W/Wo Duodenal Segment	x	x	x
48551	Backbench Standard Preparation Of Cadaver Donor Pancreas Allograft	x	x	x
48552	Backbench Reconstruction Of Cadaver Donor Pancreas Allograft Prior To Transplantation, Venous Anastomosis, Each	x	x	x
48554	Transplantation, Pancreatic Allograft	x	x	x
48556	Removal, Transplanted Pancreatic Allograft	x	x	x
49906	Free Omental Flap W/Microvascular Anastomosis	x	x	x
50250	Ablation, open, 1 or more renal mass lesion(s), cryosurgical, including intraoperative ultrasound guidance and monitoring, if performed	x	x	x
50300	Donor Nephrectomy; Cadaver Donor, Unilat/Bilat W/Prep & Maintenance, Allograft	x	x	x
50320	Donor Nephrectomy, Open, Living Donor W/O Allograft Preparation & Maintenance	x	x	x
50323	Backbench Standard Preparation Of Cadaver Donor Renal Allograft	x	x	x
50325	Backbench Standard Preparation Of Living Donor Renal Allograft (Open Or Laparoscopic)	x	x	x
50327	Backbench Reconstruction Of Cadaver Or Living Donor Renal Allograft Prior To Transplantation; Venous Anastomosis, Each	x	x	x
50328	Backbench Reconstruction Of Cadaver Or Living Donor Renal Allograft Prior To Transplantation; Arterial Anastomosis, Each	x	x	x
50329	Backbench Reconstruction Of Cadaver Or Living Donor Renal Allograft Prior To Transplantation; Ureteral Anastomosis, Each	x	x	x

50340	Recipient Nephrectomy (Sep Proc)	x	x	x
50360	Renal Allotransplantation, Implantation, Graft; W/O Donor & Recipient Nephrectomy	x	x	x
50365	Renal Allotransplantation, Implantation, Graft; W/Recipient Nephrectomy	x	x	x
50370	Removal, Transplanted Renal Allograft	x	x	x
50542	Laparoscopy, surgical; ablation of renal mass lesion(s), including intraoperative ultrasound guidance and monitoring, when performed	x	x	x
50547	Laparoscopy, Surgical; Donor Nephrectomy, Living Donor W/O Allograft Prep & Maintenance	x	x	x
50592	Ablation, 1 or more renal tumor(s), percutaneous, unilateral, radiofrequency	x	x	x
50593	Ablation, renal tumor(s), unilateral, presutaneous cryotherapy	x	x	x
51715	Endoscopic Injection, Implant Matl Into Submucosal Tissues, Urethra &/Or Bladder Neck	x	x	x
52441	Cystourethroscopy, with insertion of permanent adjustable transprostatic implant; single implant	x	x	
52647	Laser coagulation of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and intern	x	x	
52648	Laser vaporization of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, internal	x	x	
52649	Laser enucleation of the prostate with morcellation including control of postoperative bleeding, complete (vasectomy, me	x	x	
53410	Urethroplasty, 1-stage reconstruction of male anterior urethra			x
53420	Urethroplasty, 2-stage reconstruction or repair of prostatic or membranous urethra; first stage			x
53425	Urethroplasty, 2-stage reconstruction or repair of prostatic or membranous urethra; second stage			x
53430	Urethroplasty, Reconstruction, Female Urethra			x
53445	Insertion, Inflatable Urethra/Bladder Neck Sphincter, W/Placement Pump &/Or Reservoir & Cuff	x	x	x
53446	Removal, Inflatable Urethral/Bladder Neck Sphincter W/Pump/Reservoir/Cuff			x
53447	Removal & Replacement, Inflatable Sphincter W/Pump, Reservoir, Cuff, Same Session	x	x	x
53448	Remov & Replace Inflatable Sphincter W/Pump/Reservoir/Cuff, Infected, W/Irrig & Debride			x
53449	Repair, Inflatable Urethral/Bladder Neck Sphincter Device, Incl Pump/Reservoir/Cuff			x
53451	Periurethral transperineal adjustable balloon continence device; bilateral insertion, including cystourethroscopy and imaging guidance			x
53452	Periurethral transperineal adjustable balloon continence device; unilateral insertion, including cystourethroscopy and imaging guidance			x
53453	Periurethral transperineal adjustable balloon continence device; removal, each balloon			x
53454	Periurethral transperineal adjustable balloon continence device; percutaneous adjustment of balloon(s) fluid volume			x
53850	Transurethral Destruction, Prostate Tissue; Microwave Thermotherapy	x	x	x

53852	Transurethral Destruction, Prostate Tissue; Radiofrequency Thermotherapy	x	x	x
53855	Insertion of a temporary prostatic urethral stent, including urethral measurement	x	x	x
53860	Transurethral radiofrequency micro-remodeling of the female bladder neck and proximal urethra for stress urinary incontinence	x	x	x
54125	Amputation, Penis; Complete	x	x	x
54360	Plastic Operation, Penis To Correct Angulation	x	x	x
54400	Insertion, Penile Prosthesis; Non-Inflatable (Semi-Rigid)	x	x	x
54401	Insertion, Penile Prosthesis; Inflatable (Self-Contained)	x	x	x
54405	Insertion, (Multi-Component) Inflatable Penile Prosthesis	x	x	x
54410	Removal and replacement of all component(s) of a multi-component, inflatable penile prosthesis at the same operative session	x		
54411	Removal and replacement of all components of a multi-component inflatable penile prosthesis through an infected field at the same operative session, including irrigation and debridement of infected tissue	x		
54416	Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis at the same operative session	x		
54417	Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis through an infected field at the same operative session, including irrigation and debridement of infected tissue	x		
54440	Plastic Operation, Penis, Injury	x	x	x
54520	Orchiectomy, Simple, W/Wo Prosthesis, Scrotal/Inguinal Approach	x	x	x
54660	Insertion, Testicular Prosthesis (Sep Proc)	x	x	x
54690	Laparoscopy, Surgical; Orchiectomy	x	x	x
55180	Scrotoplasty; Complicated	x	x	x
55706	Biopsies, prostate, needle, transperineal, stereotactic template guided saturation sampling, including imaging guidance	x	x	x
55860	Exposure, Prostate, Any Approach, Radiation Insertion	x	x	x
55862	Exposure, Prostate, Any Approach, Radiation Insertion; W/Lymph Node Bx (Limited Pelvic Lymphadenect)	x	x	x
55865	Exposure, Prostate, Any Approach, Radiation Insertion; W/Bilat Pelvic Lymphadenectomy	x	x	x
55873	Cryosurgical ablation of the prostate (includes ultrasonic guidance and monitoring)	x	x	x
55874	Transperineal placement of biodegradable material, peri-prostatic, single or multiple injection(s), including image guidance, when performed	x	x	x
55875	Transperineal placement of needles or catheters into prostate for interstitial radioelement application, with or without	x	x	x
55920	Placement of needles or catheters into pelvic organs and/or genitalia (except prostate) for subsequent interstitial radi	x	x	x
56625	Vulvectomy Simple; Complete	x	x	x
56800	Plastic Repair, Introitus	x	x	x

56805	Clitoroplasty, Intersex State	x	x	x
56810	Perineoplasty, Repair, Perineum, Nonobstetrical (Sep Proc)	x	x	x
57110	Vaginectomy, Complete Removal, Vaginal Wall	x	x	x
57155	Insertion of uterine tandem and/or vaginal ovoids for clinical brachytherapy	x	x	x
57156	Insertion of a vaginal radiation afterloading apparatus for clinical brachytherapy	x	x	x
57240	Anterior colporrhaphy, repair of cystocele with or without repair of urethrocele, including cystourethroscopy, when performed	x	x	x
57250	Posterior Colporrhaphy, Repair, Rectocele W/Wo Perineorrhaphy	x	x	x
57260	Combined anteroposterior colporrhaphy, including cystourethroscopy, when performed	x	x	x
57265	Combined anteroposterior colporrhaphy, including cystourethroscopy, when performed; with enterocele repair	x	x	x
57268	Repair, Enterocele, Vaginal Approach (Sep Proc)	x	x	x
57270	Repair, Enterocele, Abdominal Approach (Sep Proc)	x	x	x
57280	Colpopexy, Abdominal Approach	x	x	x
57282	Sacrospinous Ligament Fixation, Prolapse, Vagina	x	x	x
57283	Colpopexy, Vaginal; Intra-Peritoneal Approach (Uterosacral, Levator Myorrhaphy)	x	x	x
57284	Paravaginal defect repair (including repair of cystocele, if performed); open abdominal approach	x	x	x
57285	Paravaginal defect repair (including repair of cystocele, if performed) ;vaginal approach	x	x	x
57291	Construction, Artificial Vagina; W/O Graft	x	x	x
57292	Construction, Artificial Vagina; W/Graft	x	x	x
57295	Revision (including removal) of prosthetic vaginal graft, vaginal approach	x	x	x
57296	Revision (including removal) of prosthetic vaginal graft; open abdominal approach	x	x	x
57335	Vaginoplasty, Intersex State	x	x	x
57423	Paravaginal defect repair (including repair of cystocele, if performed), laparoscopic approach	x	x	x
57425	Laparoscopy, Surgical, Colpopexy (Suspension of Vaginal Apex)	x	x	x
57426	Revision (including removal) of prosthetic vaginal graft, laparoscopic approach			x
58150	Total Abdominal Hysterectomy W/Wo Removal Tube(S)/Ovary(S)	x	x	x
58152	Total Abdominal Hysterectomy W/Wo Removal Tube(S)/Ovary(S); W/Colpo-Urethrocystopexy	x	x	
58180	Supracervical Abdominal Hysterectomy, W/Wo Removal Tube(S)/Ovary(S)	x	x	

58200	Total Abdominal Hysterectomy, W/Partial Vaginet, W/Pelvic Node Sample, W/Wo Rem Tubes/Ovaries	x	x	
58210	Radical Abdominal Hysterectomy W/Bilat Pelvic Lymphadenectomy	x	x	
58260	Vaginal hysterectomy, for uterus 250 g or less;	x	x	
58262	Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s)	x	x	
58263	Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s), with repair of enterocele	x	x	
58267	Vaginal hysterectomy, for uterus 250 g or less; with colpo-urethrostomy (Marshall-Marchetti-Krantz type, Pereyra typ	x	x	
58270	Vaginal hysterectomy, for uterus 250 g or less; with repair of enterocele	x	x	
58275	Vaginal Hysterectomy, W/Total/Partial Vaginectomy	x	x	
58280	Vaginal Hysterectomy; W/Total/Partial Vaginectomy; W/Repair, Enterocele	x	x	
58290	Vaginal Hysterectomy, Uterus >250 Gms;	x	x	
58291	Vaginal Hysterectomy, Uterus >250 Gms; W/Removal, Tube(S) &/Or Ovary(S)	x	x	
58292	Vaginal Hysterectomy, Uterus >250 Gms; W/Removal, Tube(S) &/Or Ovary(S) W/Repair Of Enterocele	x	x	
58294	Vaginal Hysterectomy, Uterus >250 Gms; W/Repair Of Enterocele	x	x	
58346	Insertion, Heyman Capsules, Clinical Brachytherapy	x	x	x
58541	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less;	x	x	
58542	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	x	x	
58543	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g;	x	x	
58544	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	x	x	
58548	Laparoscopy, surgical, with radical hysterectomy, with bilateral total pelvic lymphadenectomy and para-aortic lymph node	x	x	
58550	Laparoscopy, Surg, W/Vaginal Hysterectomy, Uterus 250gms/<	x	x	
58552	Laparoscopy, Surg, W/Vaginal Hysterectomy, Uterus 250gms/<; W/Removal, Tube(S) &/Or Ovary(S)	x	x	x
58553	Laparoscopy, Surg, W/Vaginal Hysterectomy, Uterus >250gms	x	x	
58554	Laparoscopy, Surg, W/Vaginal Hysterectomy, Uterus >250gms; W/Remove Tube(S) &/Or Ovary(S)	x	x	x
58570	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less	x	x	x
58571	Laparoscopy, surgical, with total hysterectomy, for uterus 250g or less;with removal of tube(s) and/or ovary (s)	x	x	x
58572	Laparoscopy; surgical, with total hysterectomy, for uterus greater than 250 g	x	x	x
58573	Laparoscopy; surgical, with total hysterectomy, for uterus greater than 250 g, with removal of tube(s) and/or ovary (s)	x	x	x

58674	Laparoscopy, surgical, ablation of uterine fibroid(s) including intraoperative ultrasound guidance and monitoring, radiofrequency.	x	x	x
58953	Bilat Salpingo-Oophorect W/Omentect, Total Abdom Hyster & Radical Dissect Debulk	x	x	
58954	Bilat Salping-Oophorec W/Omentec, Tl Abd Hyst & Radcl Dissec, Debul; W/Pelv & Ltd Paraaortic Lymph	x	x	
58956	Bilateral Salpingo-Oophorectomy With Total Omentectomy, Total Abdominal Hysterectomy For Malignancy	x	x	
59076	Fetal Shunt Placement, Including Ultrasound Guidance	x	x	x
61215	Insertion, Subq Reservoir/Pump/Infusion System, Ventricular Catheter	x	x	
61630	Balloon angioplasty, intracranial (eg, atherosclerotic stenosis), percutaneous	x	x	
61635	Transcatheter placement of intravascular stent(s), intracranial (eg, atherosclerotic stenosis), including balloon angiop	x	x	
61736	Laser interstitial thermal therapy (LITT) of lesion, intracranial, including burr hole(s), with magnetic resonance imaging guidance, when performed; single trajectory for 1 si			x
61737	Laser interstitial thermal therapy (LITT) of lesion, intracranial, including burr hole(s), with magnetic resonance imaging guidance, when performed; multiple trajectories for			x
61790	Creation of lesion by stereotactic method, percutaneous, by neurolytic agent (eg, alcohol, thermal, electrical, radiofrequency); gasserian ganglion	x		
61791	Creation of lesion by stereotactic method, percutaneous, by neurolytic agent (eg, alcohol, thermal, electrical, radiofrequency); trigeminal medullary tract	x		
61796	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 simple cranial lesion	x	x	x
61798	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 complex cranial lesion	x	x	x
61850	Twist Drill/Burr Hole(S), Implantation, Neurostimulator Electrodes, Cortical			x
61860	Craniectomy/Craniotomy, Implantation, Neurostimulator Electrodes, Cerebral, Cortical			x
61863	Burr Hole Craniotomy with Implantation of Subcortical Electrode Array, wo Intraop Microelectrode Recording; First Array	x	x	x
61867	Burr Hole Craniotomy with Implantation of Subcortical Electrode Array, w Intraop Microelectrode Recording; First Array	x	x	x
61885	Subq Placement Cranial Neurostimulator Pulse Generator/Receiver; W/Connection Sngle Electrode Array	x	x	x
61886	Subq Placement Cranial Neurostimulator Pulse Generator/Receiver; W/Connection 2+ Electrode Arrays	x	x	x
62263	Lysis, Perq, Epidural Adhesions, Solution Injection/Mechanical W/Radiologic Localization; 2 Days/>	x	x	x
62264	Lysis, Perq Epidural Adhesions, Solution Injection/Mechanical W/Radiologic Localization; 1 Day	x	x	x
62281	Injection/Infusion Neurolytic Substance, W/Wo Therapeutic Substance; Epidural Cervical/Thoracic	x	x	x
62282	Injection/Infusion Neurolytic Substance; Epidural, Lumbar/Caudal	x	x	x
62287	Decompression procedure, percutaneous, of nucleus pulposus of intervertebral disc, any method utilizing needle based technique to remove disc material under fluoroscopic imagi	x	x	x
62291	Injection, Diskography, Each Level; Cervical/Thoracic	x	x	x
62320	Injection(s) of diagnostic or therapeutic substance(s) (eg, anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle	x	x	x

62321	Injection(s) of diagnostic or therapeutic substance(s) (eg. anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle	x	x	x
62322	Injection(s) of diagnostic or therapeutic substances(s) (eg. anesthetic, antispasmodic, opioid, steroid, other solution) not including neurolytic substances, including needle	x	x	x
62323	Injection(s) of diagnostic or therapeutic substances(s) (eg. anesthetic, antispasmodic, opioid, steroid, other solution) not including neurolytic substances, including needle	x	x	x
62350	Implant/Revisn/Reposition Intrathecal/Epidural Catheter, Externl Reservoir/Infusion Pump; W/O Laminect	x	x	
62351	Implant/Revisn/Reposition Intrathecal/Epidural Catheter, Externl Reservoir/Infusion Pump; W/Laminect	x	x	
62360	Implantation/Replace, Device, Intrathecal/Epidural Drug Infusion; Subq Reservoir	x	x	
62361	Implantation/Replace, Device, Intrathecal/Epidural Drug Infusion; Non-Programmable Pump	x	x	
62362	Implantation/Replace, Device, Intrathecal/Epidural Drug Infusion; Programmable Pump	x	x	
62380	Endoscopic decompression of spinal cord, nerve root(s), including laminotomy, partial facetectomy, foraminotomy, discectomy and/or excision of herniated intervertebral disc; 1	x	x	x
63001	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (eg, spinal stenosis), 1 or 2 vertebral s	x	x	x
63003	Laminectomy, W/O Facetectomy/Foraminotomy/Discectomy, 1/2 Segments; Thoracic	x	x	x
63005	Laminectomy W/O Facetectomy/Foraminotomy/Discectomy, 1/2 Segments; Lumbar	x	x	x
63012	Laminectomy W/Removal, Abnormal Facets, Lumbar	x	x	x
63015	Laminectomy W/O Facetectomy/Foraminotomy/Discectomy, > 2 Segments; Cervical	x	x	x
63016	Laminectomy W/O Facetectomy/Foraminotomy/Discectomy, > 2 Segments; Thoracic	x	x	x
63017	Laminectomy W/O Facetectomy/Foraminotomy/Discectomy, > 2 Segments; Lumbar	x	x	x
63020	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace,	x	x	x
63030	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace,	x	x	x
63035	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; each additiona	x	x	x
63040	Laminotomy W/Partl Facetectmy/Foramnotmy/Herniated Discekt, Re-Exploratn, Sngle Interspc; Cervical	x	x	x
63042	Laminotomy W/Partl Facetectomy/Foraminotomy/Herniated Discekt, Re-Explor, Sngle Interspc; Lumbar	x	x	x
63043	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or ex	x	x	x
63044	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or ex	x	x	x
63045	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis	x	x	x
63046	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis	x	x	x
63047	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis	x	x	x
63048	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis	x	x	x

63050	Laminoplasty, Cervical, With Decompression Of The Spinal Cord, Two Or More Vertebral Segments;	x	x	x
63051	Laminoplasty, Cerv, W Decompression Of Spinal Cord, 2 Or > Verteb Segments; W Reconstruction Of Posterior Bony Elements	x	x	x
63055	Transpedicular Approach, 1 Segment; Thoracic	x	x	x
63056	Transpedicular Approach, 1 Segment; Lumbar (Transfacet/Lateral Extraforaminal)	x	x	x
63057	Transpedicular Approach, Add'l Segment; Thoracic/Lumbar	x	x	x
63075	Discectomy, Anterior; Cervical, 1 Interspace	x	x	x
63076	Discectomy, Anterior; Cervical, Add'l Interspace	x	x	x
63081	Vertebral Corpectomy, Anterior; Cervical, 1 Segment	x	x	x
63082	Vertebral Corpectomy, Anterior; Cervical, Add'l Segment	x	x	x
63085	Vertebral Corpectomy, Transthoracic; Thoracic, 1 Segment	x	x	x
63086	Vertebral Corpectomy, Transthoracic; Thoracic, Add'l Segment	x	x	x
63087	Vertebral Corpectomy, Thoracolumbar, Lower Thoracic/Lumbar; 1 Segment	x	x	x
63088	Vertebral Corpectomy, Thoracolumbar, Lower Thoracic/Lumbar; Add'l Segment	x	x	x
63090	Vertebral Corpectomy, Transperitoneal/Retroperitoneal, Lower Thoracic/Lumbar/Sacral; 1 Segment	x	x	x
63091	Vertebral Corpectomy, Trans/Retroperitoneal, Lower Thoracic/Lumbar/Sacral; Add'l Segment	x	x	x
63101	Vertebral Corpectomy, Lateral Extracavitary Approach w Decompression of Spinal Cord/Nerve Roots; Thoracic, Sgl Segment	x	x	x
63102	Vertebral Corpectomy, Lateral Extracavitary Approach w Decompression of Spinal Cord/Nerve Roots; Lumbar, Sgl Segment	x	x	x
63103	Vertebral Corpectomy, Lateral Extracavitary Approach w Decompression Spinal Cord/Nerve Rts; Thoracic/Lumbar, ea addl Seg	x	x	x
63185	Laminectomy with rhizotomy; 1 or 2 segments	x	x	x
63190	Laminectomy with rhizotomy; more than 2 segments	x	x	x
63191	Laminectomy W/Section, Spinal Accessory Nerve	x	x	x
63194	Laminectomy with cordotomy, with section of 1 spinothalamic tract, 1 stage; cervical	x		
63196	Laminectomy with cordotomy, with section of both spinothalamic tracts, 1 stage; cervical	x		
63198	Laminectomy with cordotomy with section of both spinothalamic tracts, 2 stages within 14 days; cervical	x		
63200	Laminectomy, W/Release, Tethered Spinal Cord, Lumbar	x	x	x
63250	Laminectomy, Excision/Occlusion, Avm, Spinal Cord; Cervical	x	x	x
63252	Laminectomy, Excision/Occlusion, Avm, Spinal Cord; Thoracolumbar	x	x	x

63265	Laminectomy, Excision, Non-Neoplastic Lesion, Extradural; Cervical	x	x	x
63267	Laminectomy, Excision, Non-Neoplastic Lesion, Extradural; Lumbar	x	x	x
63270	Laminectomy, Excision, Intraspinial Lesion Other Than Neoplasm, Intradural; Cervical	x	x	x
63272	Laminectomy, Excision, Intraspinial Lesion Other Than Neoplasm, Intradural; Lumbar	x	x	x
63275	Laminectomy, Bx/Excision, Intraspinial Neoplasm; Extradural, Cervical	x	x	x
63277	Laminectomy, Bx/Excision, Intraspinial Neoplasm; Extradural, Lumbar	x	x	x
63280	Laminectomy, Bx/Excision, Intraspinial Neoplasm; Intradural, Extramedullary, Cervical	x	x	x
63282	Laminectomy, Bx/Excision, Intraspinial Neoplasm; Intradural, Extramedullary, Lumbar	x	x	x
63285	Laminectomy, Bx/Excision, Intraspinial Neoplasm; Intradural, Intramedullary, Cervical	x	x	x
63287	Laminectomy, Bx/Excision, Intraspinial Neoplasm; Intradural, Intramedullary, Thoracolumbar	x	x	x
63290	Laminectomy, Bx/Excision, Intraspinial Neoplasm; Extradural-Intradural Lesion, Any Level	x	x	x
63300	Vertebral Corpectomy, 1 Segment; Extradural, Cervical	x	x	x
63301	Vertebral Corpectomy, 1 Segment; Extradural, Thoracic, Transthoracic Approach	x	x	x
63302	Vertebral Corpectomy, 1 Segment; Extradural, Thoracic, Thoracolumbar Approach	x	x	x
63303	Vertebral Corpectomy, 1 Segment; Extradural, Lumbar/Sacral, Transperitoneal/Retroperitoneal Approach	x	x	x
63304	Vertebral Corpectomy, 1 Segment; Intradural, Cervical	x	x	x
63305	Vertebral Corpectomy, 1 Segment; Intradural, Thoracic, Transthoracic Approach	x	x	x
63306	Vertebral Corpectomy, 1 Segment; Intradural, Thoracic, Thoracolumbar Approach	x	x	x
63307	Vertebral Corpectomy, 1 Segment; Intradural, Lumbar/Sacral, Transperitoneal/Retroperitoneal Approach	x	x	x
63308	Vertebral Corpectomy, Add'l Segment	x	x	x
63620	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 spinal lesion	x	x	x
63650	Percutaneous Implantation, Neurostimulator Electrode Array, Epidural	x	x	x
63655	Laminectomy, Implantation, Neurostimulator Electrodes, Plate/Paddle, Epidural	x	x	x
63663	Revision including replacement, when performed, of spinal neurostimulator electrode percutaneous array(s), including flu	x	x	x
63664	Revision including replacement, when performed, of spinal neurostimulator electrode plate/paddle(s) placed via laminotomy	x	x	x
63685	Incision/Placement, Spinal Neurostimulator Pulse Generator/Receiver	x	x	x
63688	Revision/Removal, Implanted Spinal Neurostimulator Pulse Generator/Receiver	x	x	x

64405	Injection(s), anesthetic agent(s) and/or steroid; greater occipital nerve	x	x	x
64415	Injection(s), anesthetic agent(s) and/or steroid; brachial plexus, including imaging guidance, when performed			x
64417	Injection(s), anesthetic agent(s) and/or steroid; axillary nerve, including imaging guidance, when performed			x
64447	Injection(s), anesthetic agent(s) and/or steroid; femoral nerve, including imaging guidance, when performed			x
64450	Injection(s), anesthetic agent(s) and/or steroid; other peripheral nerve or branch			x
64454	Injection(s), anesthetic agent(s) and/or steroid; genicular nerve branches, including imaging guidance, when performed	x	x	x
64479	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), cervical or thoracic, single level	x	x	x
64480	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), cervical or thoracic, each additional level (List separat	x	x	x
64483	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), lumbar or sacral, single level	x	x	x
64484	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with imaging guidance (fluoroscopy or CT), lumbar or sacral, each additional level (List separately	x	x	x
64490	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
64491	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
64492	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
64493	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
64494	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
64495	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joi	x	x	x
64510	Injection, Anesthetic Agent; Stellate Ganglion (Cervical Sympathetic)	x	x	x
64520	Injection, Anesthetic Agent; Lumbar/Thoracic (Paravertebral Sympathetic)	x	x	x
64553	Percutaneous implantation of neurostimulator electrode array; cranial nerve	x	x	x
64555	Percutaneous implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)	x	x	x
64561	Percutaneous implantation of neurostimulator electrode array; sacral nerve (transforaminal placement) including image guidance, if performed	x	x	x
64566	Posterior tibial neurostimulation, percutaneous needle electrode, single treatment, includes programming	x	x	x
64568	Open implantation of cranial nerve (eg, vagus nerve) neurostimulator electrode array and pulse generator	x	x	x
64569	Revision or replacement of cranial nerve (eg, vagus nerve) neurostimulator electrode array, including connection to existing pulse generator	x	x	x
64575	Open implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)	x	x	x
64581	Open implantation of neurostimulator electrode array; sacral nerve (transforaminal placement)	x	x	x
64582	Open implantation of hypoglossal nerve neurostimulator array, pulse generator, and distal respiratory sensor electrode or electrode array			x

64585	Revision or removal of peripheral neurostimulator electrode array			x
64590	Insertion or replacement of peripheral or gastric neurostimulator pulse generator or receiver, direct or inductive coupl			x
64600	Destruction by neurolytic agent, trigeminal nerve; supraorbital, infraorbital, mental, or inferior alveolar branch	x		
64605	Destruction by neurolytic agent, trigeminal nerve; second and third division branches at foramen ovale	x		
64610	Destruction by neurolytic agent, trigeminal nerve; second and third division branches at foramen ovale under radiologic monitoring	x		
64624	Destruction by neurolytic agent, genicular nerve branches including imaging guidance, when performed	x	x	x
64625	Radiofrequency ablation, nerves innervating the sacroiliac joint, with image guidance (ie, fluoroscopy or computed tomography)	x	x	x
64628	Thermal destruction of intraosseous basivertebral nerve, including all imaging guidance; first 2 vertebral bodies, lumbar or sacral			x
64633	Destruction By Neurolytic Agent, Paravertebral Facet Joint Nerve(S), With Imaging Guidance (Fluoroscopy Or Ct); Cervical Or Thoracic, Single Facet Joint	x	x	x
64634	Destruction By Neurolytic Agent, Paravertebral Facet Joint Nerve(S), With Imaging Guidance (Fluoroscopy Or Ct); Cervical Or Thoracic, Each Additional Facet Joint (List Separat	x	x	x
64635	Destruction By Neurolytic Agent, Paravertebral Facet Joint Nerve(S), With Imaging Guidance (Fluoroscopy Or Ct); Lumbar Or Sacral, Single Facet Joint	x	x	x
64636	Destruction By Neurolytic Agent, Paravertebral Facet Joint Nerve(S), With Imaging Guidance (Fluoroscopy Or Ct); Lumbar Or Sacral, Each Additional Facet Joint (List Separately	x	x	x
64640	Destruction, Neurolytic; Other Peripheral Nerve/Branch	x	x	x
64642	Chemodenervation of one extremity; 1-4 muscle(s)	x	x	x
64644	Chemodenervation of one extremity; 5 or more muscle(s)	x	x	x
64646	Chemodenervation of trunk muscle(s); 1-5 muscle(s)	x	x	x
64647	Chemodenervation of trunk muscle(s); 6 or more muscle(s)	x	x	x
64650	Chemodenervation of eccrine glands; both axillae	x	x	x
64653	Chemodenervation of eccrine glands; other area(s) (eg, scalp, face, neck), per day	x	x	x
64716	Neuroplasty &/Or Transposition; Cranial Nerve (Specify)	x	x	x
64722	Decompression; Unspecified Nerve(S) (Specify)	x	x	x
64732	Transection/Avulsion; Supraorbital Nerve	x	x	x
64734	Transection/Avulsion; Infraorbital Nerve	x	x	x
64736	Transection/Avulsion; Mental Nerve	x	x	x
64738	Transection/Avulsion; Inferior Alveolar Nerve, Osteotomy	x	x	x
64740	Transection/Avulsion; Lingual Nerve	x	x	x
64742	Transection/Avulsion; Facial Nerve, Differential/Complete	x	x	x

64744	Transection/Avulsion; Greater Occipital Nerve	x	x	x
64771	Transection/Avulsion, Other Cranial Nerve, Extradural	x	x	x
64772	Transection/Avulsion, Other Spinal Nerve, Extradural	x	x	x
64864	Suture, Facial Nerve; Extracranial	x	x	x
64865	Suture, Facial Nerve; Infratemporal, W/Wo Grafting	x	x	x
64866	Anastomosis; Facial-Spinal Accessory	x	x	x
64868	Anastomosis; Facial-Hypoglossal	x	x	x
65760	Keratomileusis	x		
65765	Keratophakia	x		
65767	Epikeratoplasty	x		
65770	Keratoprosthesis	x	x	
65771	Radial keratotomy	x		
65772	Corneal relaxing incision for correction of surgically induced astigmatism	x		
65775	Corneal wedge resection for correction of surgically induced astigmatism	x		
65778	Placement of amniotic membrane on the ocular surface; without sutures			x
65779	Placement of amniotic membrane on the ocular surface; single layer, sutured			x
65780	Ocular surface reconstruction; amniotic membrane transplantation, multiple layers			x
66174	Transluminal dilation of aqueous outflow canal (eg, canaloplasty); without retention of device or stent	x	x	x
66175	Transluminal dilation of aqueous outflow canal (eg, canaloplasty); with retention of device or stent	x	x	x
66183	Insertion of anterior segment aqueous drainage device, without extraocular reservoir, external approach			x
66989	Extracapsular cataract removal with insertion of intraocular lens prosthesis (1-stage procedure), manual or mechanical technique (eg, irrigation and aspiration or phacoemulsif			x
66991	Extracapsular cataract removal with insertion of intraocular lens prosthesis (1 stage procedure), manual or mechanical technique (eg, irrigation and aspiration or phacoemulsif			x
66840	Removal of lens material; aspiration technique, 1 or more stages	x		
66850	Removal of lens material; phacofragmentation technique (mechanical or ultrasonic) (eg, phacoemulsification), with aspiration	x		
66852	Removal of lens material; pars plana approach, with or without vitrectomy	x		
66920	Removal of lens material; intracapsular	x		
66930	Removal of lens material; intracapsular, for dislocated lens	x		

66940	Removal of lens material; extracapsular (other than 66840, 66850, 66852)	x		
66985	Insertion of intraocular lens prosthesis (secondary implant), not associated with concurrent cataract removal	x		
67027	Implant, Intravitreal Drug Delivery System W/Removal, Vitreous	x	x	x
67028	Intravitreal Injection, A Pharmacologic Agent (Sep Proc)	x	x	x
67218	Destruction of localized lesion of retina (eg, macular edema, tumors), 1 or more sessions; radiation by implantation of	x	x	x
67220	Destruction of localized lesion of choroid (eg, choroidal neovascularization); photocoagulation (eg, laser), 1 or more s	x	x	x
67900	Repair, Brow Ptosis, (Supraciliary/Mid-Forehead/Coronal Approach)	x	x	x
67901	Repair of blepharoptosis; frontalis muscle technique with suture or other material (eg, banked fascia)	x	x	x
67902	Repair of blepharoptosis; frontalis muscle technique with autologous fascial sling (includes obtaining fascia)	x	x	x
67903	Repair, Blepharoptosis; (Tarso) Levator Resection/Advancement, Int Approach	x	x	x
67904	Repair, Blepharoptosis; (Tarso) Levator Resection/Advancement, Ext Approach	x	x	x
67906	Repair, Blepharoptosis; Superior Rectus W/Fascial Sling	x	x	x
67908	Repair, Blepharoptosis; Conjunctivo-Tarso-Muller's Muscle-Levator Resection	x	x	x
69090	Ear Piercing	x	x	x
69300	Otoplasty, Protruding Ear, W/Wo Size Reduction	x	x	x
69710	Implantation/Replacement, Electromagnetic Bone Conduction Hearing Device, Temporal Bone	x	x	x
69714	Implantation, osseointegrated implant, skull; with percutaneous attachment to external speech processor	x	x	x
69715	Implantation, osseointegrated implant, temporal bone, with percutaneous attachment to external speech processor/cochlear stimulator; with mastoidectomy	x		
69716	Implantation, osseointegrated implant, skull; with magnetic transcutaneous attachment to external speech processor, within the mastoid and/or resulting in removal of less than			x
69717	Replacement (including removal of existing device), osseointegrated implant, skull; with percutaneous attachment to external speech processor	x	x	x
69718	Replacement (including removal of existing device), osseointegrated implant, temporal bone, with percutaneous attachment to external speech processor/cochlear stimulator; with mastoidectomy	x		
69719	Replacement (including removal of existing device), osseointegrated implant, skull; with magnetic transcutaneous attachment to external speech processor, within the mastoid an			x
69729	Implantation, osseointegrated implant, skull; with magnetic transcutaneous attachment to external speech processor, outside of the mastoid and resulting in removal of greater			x
69730	Replacement (including removal of existing device), osseointegrated implant, skull; with magnetic transcutaneous attachment to external speech processor, outside the mastoid a			x
69930	Cochlear Device Implantation, W/Wo Mastoidectomy	x	x	x
69955	Total Facial Nerve Decompression &/Or Repair, (May Include Graft)	x	x	x
70336	Mri, Temporomandibular Joints	x	x	x

70450	Ct Scan, Head/Brain; W/O Contrast Matl	x	x	x
70460	Ct Scan, Head/Brain; W/Contrast Matl(S)	x	x	x
70470	Ct Scan, Head/Brain; W/O Contrast, Then W/Contrast	x	x	x
70480	Ct Scan, Orbit/Sella/Posterior Fossa/Outer, Middle, Inner Ear; W/O Contrast	x	x	x
70481	Ct Scan, Orbit/Sella/Posterior Fossa/ Outer, Middle, Inner Ear; W/Contrast	x	x	x
70482	Ct Scan, Orbit/Sella/Posterior Fossa/ Outer, Middle, Inner Ear; W/O Contrast, Then W/Contrast	x	x	x
70486	Ct Scan, Maxillofacial Area; W/O Contrast Matl	x	x	x
70487	Ct Scan, Maxillofacial Area; W/Contrast Matl(S)	x	x	x
70488	Ct Scan, Maxillofacial Area; W/O Contrast, Then W/Contrast & Further Sections	x	x	x
70490	Ct Scan, Soft Tissue Neck; W/O Contrast Matl	x	x	x
70491	Ct Scan, Soft Tissue Neck; W/Contrast Matl(S)	x	x	x
70492	Ct Scan, Neck Tissue; W/O Contrast, Then W/Contrast & Further Sections	x	x	x
70496	Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing	x	x	x
70498	Computed tomographic angiography, neck, with contrast material(s), including noncontrast images, if performed, and image postprocessing	x	x	x
70540	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s)	x	x	x
70542	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; with contrast material(s)	x	x	x
70543	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast ma	x	x	x
70544	Mra, Head; W/O Contrast Matl(S)	x	x	x
70545	Mra, Head; W/Contrast Matl(S)	x	x	x
70546	Mra, Head; W/O Contrast Matl(S), Followed By Contrast Matl(S) & Further Sequences	x	x	x
70547	Mra, Neck; W/O Contrast Matl(S)	x	x	x
70548	Mra, Neck; W/Contrast Matl(S)	x	x	x
70549	Mra, Neck; W/O Contrast Matl(S), Followed By Contrast Matl(S) & Further Sequences	x	x	x
70551	Mri, Brain; W/O Contrast	x	x	x
70552	Mri, Brain; W/Contrast	x	x	x
70553	Mri, Brain; W/O Contrast, Then W/Contrast & Further Sequences	x	x	x
70554	Magnetic resonance imaging, brain, functional MRI; including test selection and administration of repetitive body part m	x	x	x

70555	Magnetic resonance imaging, brain, functional MRI; requiring physician or psychologist administration of entire neurofun	x	x	x
71250	Computed tomography, thorax, diagnostic; without contrast material	x	x	x
71260	Computed tomography, thorax, diagnostic; with contrast material(s)	x	x	x
71270	Computed tomography, thorax, diagnostic; without contrast material, followed by contrast material(s) and further sections	x	x	x
71271	Computed tomography, thorax, low dose for lung cancer screening, without contrast material(s)	x	x	x
71275	Computed tomographic angiography, chest (noncoronary), with contrast material(s), including noncontrast images, if perfo	x	x	x
71550	Mri, Chest; W/O Contrast Matl(S)	x	x	x
71551	Mri, Chest; W/Contrast Matl(S)	x	x	x
71552	Mri, Chest; W/O Contrast Matl(S), Followed By Contrast Matl(S) & Further Sequences	x	x	x
71555	Mri, Chest (Exclude Myocardium), W/Wo Contrast Matl(S)	x	x	x
72125	Ct Scan, Cervical Spine; W/O Contrast	x	x	x
72126	Ct Scan, Cervical Spine; W/Contrast	x	x	x
72127	Ct Scan, Cervical Spine; W/O Contrast, Then W/Contrast & Further Sections	x	x	x
72128	Ct Scan, Thoracic Spine; W/Contrast	x	x	x
72129	Cat, Thoracic Spine; w/Contrst Materl, 18-2	x	x	x
72130	Ct Scan, Thoracic Spine; W/O Contrast, Then W/Contrast & Further Sections	x	x	x
72131	Ct Scan, Lumbar Spine; W/O Contrast	x	x	x
72132	Ct Scan, Lumbar Spine; W/Contrast	x	x	x
72133	Ct Scan, Lumbar Spine; W/O Contrast, Then W/Contrast & Further Sections	x	x	x
72141	Mri, Cervical Spine; W/O Contrast	x	x	x
72142	Mri, Cervical Spine; W/Contrast	x	x	x
72146	Mri, Thoracic Spine; W/O Contrast	x	x	x
72147	Mri, Thoracic Spine; W/Contrast	x	x	x
72148	Mri, Lumbar Spine; W/O Contrast	x	x	x
72149	Mri, Lumbar Spine; W/Contrast	x	x	x
72156	Mri, Spine W/O Contrast, Then W/Contrast; Cervical	x	x	x
72157	Mri, Spine W/O Contrast, Then W/Contrast; Thoracic	x	x	x

72158	Mri, Spine W/O Contrast, Then W/Contrast; Lumbar	x	x	x
72159	Mra, Spine W/Wo Contrast	x	x	x
72191	Computed tomographic angiography, pelvis, with contrast material(s), including noncontrast images, if performed, and ima	x	x	x
72192	Ct Scan, Pelvis; W/O Contrast	x	x	x
72193	Ct Scan, Pelvis; W/Contrast	x	x	x
72194	Ct Scan, Pelvis; W/O Contrast, Then W/Contrast & Further Sections	x	x	x
72195	Mri, Pelvis; W/O Contrast Matl(S)	x	x	x
72196	Mri, Pelvis; W/Contrast Matl(S)	x	x	x
72197	Mri, Pelvis; W/O Contrast Matl(S), Followed By Contrast Matl(S) & Further Sequences	x	x	x
72198	Mra, Pelvis, W/Wo Contrast	x	x	x
72285	Discography, cervical or thoracic, radiological supervision and interpretation	x	x	x
73200	Ct Scan, Upper Extremity; W/O Contrast	x	x	x
73201	Ct Scan, Upper Extremity; W/Contrast	x	x	x
73202	Ct Scan, Upper Extremity; W/O Contrast, Then W/Contrast & Further Sections	x	x	x
73206	Computed tomographic angiography, upper extremity, with contrast material(s), including noncontrast images, if performed	x	x	x
73218	Mri, Upper Extremity, Other Than Joint; W/O Contrast Matl(S)	x	x	x
73219	Mri, Upper Extremity, Other Than Joint; W/Contrast Matl(S)	x	x	x
73220	Mri, Upper Extremity, Other Than Joint; W/O Contrast Matl(S), Followed By Contrast Matl(S) & Sequenc	x	x	x
73221	Mri, Any Joint, Upper Extremity; W/O Contrast Matl(S)	x	x	x
73222	Mri, Any Joint, Upper Extremity; W/Contrast Matl(S)	x	x	x
73223	Mri, Any Joint Of Upper Extremity; W/O Contrast Matl(S), Followed By Contrast Matl(S) & Further Sequ	x	x	x
73225	Mra, Upper Extremity, W/Wo Contrast	x	x	x
73700	Ct Scan, Lower Extremity; W/O Contrast	x	x	x
73701	Ct Scan, Lower Extremity; W/Contrast	x	x	x
73702	Ct Scan, Lower Extremity; W/O Contrast, Then W/Contrast & Further Sections	x	x	x
73706	Computed tomographic angiography, lower extremity, with contrast material(s), including noncontrast images, if performed	x	x	x
73718	Mri, Lower Extremity Other Than Joint; W/O Contrast Matl(S)	x	x	x

73719	Mri, Lower Extremity Other Than Joint; W/Contrast Matl(S)	x	x	x
73720	Mri, Lower Extremity, Other Than Joint; W/O Contrast Matl(S), Followed Contrast Matl(S) & Furthr Seq	x	x	x
73721	Mri, Any Joint, Lower Extremity; W/O Contrast Matl	x	x	x
73722	Mri, Any Joint, Lower Extremity; W/Contrast Matl(S)	x	x	x
73723	Mri, Any Joint, Lower Extremity; W/O Contrast Matl(S), Followed By Contrast Matl(S) & Further Seq	x	x	x
73725	Mra, Lower Extremity, W/Wo Contrast	x	x	x
74150	Ct Scan, Abdomen; W/O Contrast	x	x	x
74160	Computed tomography, abdomen; with contrast material(s)	x	x	x
74170	Ct Scan, Abdomen; W/O Contrast, Then W/Contrast & Further Sections	x	x	x
74174	Computed Tomographic Angiography, Abdomen And Pelvis, With Contrast Material(S), Including Noncontrast Images, If Performed, And Image Postprocessing	x	x	x
74175	Computed tomographic angiography, abdomen, with contrast material(s), including noncontrast images, if performed, and im	x	x	x
74176	Computed tomography, abdomen and pelvis; without contrast material	x	x	x
74177	Computed tomography, abdomen and pelvis; with contrast material(s)	x	x	x
74178	Computed tomography, abdomen and pelvis; without contrast material in one or both body regions, followed by contrast material(s) and further sections in one or both body regio	x	x	x
74181	Mri, Abdomen; W/O Contrast Matl(S)	x	x	x
74182	Mri, Abdomen; W/Contrast Matl(S)	x	x	x
74183	Mri, Abdomen; W/O Contrast Matl(S) Followed By Contrast Matl(S) & Further Sequences	x	x	x
74185	Mra, Abdomen, W/Wo Contrast	x	x	x
74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material	x	x	x
74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including	x	x	x
74263	Computed tomographic (CT) colonography, screening, including image postprocessing	x	x	x
74712	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single of first gestation	x	x	x
75557	Cardiac magnetic resonance imaging for morphology and function without contrast material;	x	x	x
75559	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging	x	x	x
75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast materi	x	x	x
75563	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast materi	x	x	x
75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium	x	x	x

75572	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology (including 3D ima	x	x	x
75573	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease (including 3D image postproce	x	x	x
75574	Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material, inc	x	x	x
75635	Computed tomographic angiography, abdominal aorta and bilateral iliofemoral lower extremity runoff, with contrast materi	x	x	x
75956	Endovascular repair of descending thoracic aorta (	x	x	
75957	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramura	x	x	
75958	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoane	x	x	
75959	Placement of distal extension prosthesis(s) (delayed) after endovascular repair of descending thoracic aorta, as needed,	x	x	
76120	Cineradiography/Videoradiology, Except Where Specifically Included	x	x	x
76376	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image postprocessing under co			x
76377	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image postprocessing under co			x
76390	Mr Spectroscopy	x	x	x
76391	Magnetic resonance (eg, vibration) elastography	x	x	x
76873	Echography, Transrectal; Prostate Volume Study, Brachytherapy Planning	x	x	x
76965	Us Guided, Interstitial Radioelement Application	x	x	x
77014	Computed tomography guidance for placement of radiation therapy fields	x	x	x
77046	Magnetic resonance imaging, breast, without contrast material; unilateral	x	x	x
77047	Magnetic resonance imaging, breast, without contrast material; bilateral	x	x	x
77048	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokin	x	x	x
77049	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokin	x	x	x
77078	Computed tomography, bone mineral density study, 1 or more sites; axial skeleton (eg, hips, pelvis, spine)	x	x	x
77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply	x	x	x
77295	3-dimensional radiotherapy plan, including dose-volume histograms	x	x	x
77301	Intensity Modulated Radiotherapy Plan W/Dose Volume Histograms	x	x	x
77316	Brachytherapy isodose plan; simple (calculation[s] made from 1 to 4 sources, or remote afterloading brachytherapy, 1 channel), includes basic dosimetry calculation(s)	x	x	x
77317	Brachytherapy isodose plan; intermediate (calculation[s] made from 5 to 10 sources, or remote afterloading brachytherapy, 2-12 channels), includes basic dosimetry calculation(	x	x	x
77318	Brachytherapy isodose plan; complex (calculation[s] made from over 10 sources, or remote afterloading brachytherapy, over 12 channels), includes basic dosimetry calculation(s)	x	x	x

77338	Multi-leaf collimator (MLC) device(s) for intensity modulated radiation therapy (IMRT), design and construction per IMRT	x	x	x
77370	Special Medical Radiation Physics Consultation	x	x	x
77371	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consist	x	x	x
77372	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consist	x	x	x
77373	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, en	x	x	x
77385	Intensity modulated radiation treatment delivery (IMRT), includes guidance and tracking, when performed; simple	x	x	x
77386	Intensity modulated radiation treatment delivery (IMRT), includes guidance and tracking, when performed; complex	x	x	x
77387	Guidance for localization of target volume for delivery of radiation treatment, includes intrafraction tracking, when performed	x	x	x
77402	Radiation Treatment Delivery, Single Area, Single/Parallel Opposed Ports; Up To 5 Mev	x	x	x
77407	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple bl	x	x	x
77412	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational	x	x	x
77423	High energy neutron radiation treatment delivery, 1 or more isocenter(s) with coplanar or non-coplanar geometry with blocking and/or wedge, and/or compensator(s)	x	x	x
77424	Intraoperative Radiation Treatment Delivery, X-Ray, Single Treatment Session	x	x	x
77425	Intraoperative Radiation Treatment Delivery, Electrons, Single Treatment Session	x	x	x
77432	Stereotactic radiation treatment management of cranial lesion(s) (complete course of treatment consisting of 1 session)	x	x	x
77435	Stereotactic body radiation therapy, treatment management, per treatment course, to 1 or more lesions, including image g	x	x	x
77469	Intraoperative Radiation Treatment Management	x	x	x
77470	Special treatment procedure (eg, total body irradiation, hemibody radiation, per oral or endocavitary irradiation)	x	x	x
77520	Proton Treatment Delivery; Simple W/O Compensation	x	x	x
77522	Proton Treatment Delivery; Simple W/Compensation	x	x	x
77523	Proton Treatment Delivery; Intermediate	x	x	x
77525	Proton Treatment Delivery; Complex	x	x	x
77761	Intracavitary Radiation Source Application; Simple	x	x	x
77762	Intracavitary Radiation Source Application; Intermediate	x	x	x
77763	Intracavitary Radiation Source Application; Complex	x	x	x
77770	Remote afterloading high dose rate radionuclide interstitial or intracavitary brachytherapy, includes basic dosimetry, when performed; 1 channel	x	x	x
77771	Remote afterloading high dose rate radionuclide interstitial or intracavitary brachytherapy, includes basic dosimetry, when performed; 2-12 channels	x	x	x

77772	Remote afterloading high dose rate radionuclide interstitial or intracavitary brachytherapy, includes basic dosimetry, when performed; over 12 channels	x	x	x
77778	Interstitial Radioelement Application; Complex	x	x	x
77790	Supervision, Handling, Loading, Radiation Source	x	x	x
78429	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single s	x	x	x
78430	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at re	x	x	x
78431	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at	x	x	x
78432	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], w	x	x	x
78433	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], w	x	x	x
78451	Myocardial perfusion imaging, tomographic (SPECT) (including attenuation correction, qualitative or quantitative wall mo	x	x	x
78452	Myocardial perfusion imaging, tomographic (SPECT) (including attenuation correction, qualitative or quantitative wall mo	x	x	x
78453	Myocardial perfusion imaging, tomographic (SPECT) (including attenuation correction, qualitative or quantitative wall mo	x	x	x
78454	Myocardial perfusion imaging, tomographic (SPECT) (including attenuation correction, qualitative or quantitative wall mo	x	x	x
78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single s	x	x	x
78466	Myocardial Imaging, Infarct Avid, Planar; Qualitative/Quantitative	x	x	x
78468	Myocardial Imaging, Infarct Avid, Planar; W/Ejection Fraction, 1st Pass Technique	x	x	x
78469	Myocardial Imaging, Infarct Avid, Planar; Tomographic Spect W/Wo Quantification	x	x	x
78472	Cardiac Blood Pool Imaging, Gated Equilibrium; Planar, Single Study, Rest/Stress	x	x	x
78473	Cardiac Blood Pool Imaging, Gated Equilibrium; Planar, Multiple Studies, Rest/Stress	x	x	x
78481	Cardiac Blood Pool Imaging, Planar, 1st Pass; Single Study & Ejection Fraction W/Wo Quantification	x	x	x
78483	Cardiac Blood Pool Imaging, Planar, 1st Pass; Mult Studies, Rest & Stress & Eject Fractn W/Wo Quant	x	x	x
78491	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at re	x	x	x
78492	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at	x	x	x
78494	Cardiac Blood Pool Imaging, Gated Equilibrium, Rest, Spect, & Ejection Fraction W/Wo Quantification	x	x	x
78608	Brain Imaging, Positron Emission Tomography (Pet); Metabolic Evaluation	x	x	x
78609	Brain Imaging, Positron Emission Tomography (Pet); Perfusion Evaluation	x	x	x
78803	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed)	x	x	x
78811	Positron emission tomography (PET) imaging; limited area (eg, chest, head/neck)	x	x	x

78812	Positron emission tomography (PET) imaging; skull base to mid-thigh	x	x	x
78813	Positron emission tomography (PET) imaging; whole body	x	x	x
78814	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and an	x	x	x
78815	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and an	x	x	x
78816	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and an	x	x	x
78830	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and	x		
78831	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT), minimum 2 areas (eg, pelvis and knees, abdomen and pelvis), single day imaging, or single area imaging over 2 or more days	x		
78832	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and	x		
79101	Radiopharmaceutical Therapy, By Intravenous Administration	x	x	x
79403	Radiopharmaceutical Therapy, Radiolabeled Monoclonal Antibody By Intravenous Infusion	x	x	x
80145	Adalimumab	x	x	x
80230	Infliximab	x	x	x
80280	Vedolizumab	x	x	x
81120	IDH1 (isocitrate dehydrogenase 1 [NADP+], soluble) (eg, glioma), common variants (eg, R132H, R132C)	x	x	x
81121	IDH2 (isocitrate dehydrogenase 2 [NADP+], mitochondrial) (eg, glioma), common variants (eg, R140W, R172M)	x	x	x
81161	DMD (dystrophin) (eg, Duchenne/Becker muscular dystrophy) deletion analysis, and duplication analysis, if performed	x	x	x
81162	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis and full duplication	x	x	x
81163	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis	x	x	x
81164	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full duplication/deletion analysis (ie, de	x	x	x
81165	BRCA1 (BRCA1, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis	x	x	x
81166	BRCA1 (BRCA1, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full duplication/deletion analysis (ie, detection of large gene rearrangements)	x	x	x
81167	BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full duplication/deletion analysis (ie, detection of large gene rearrangements)	x	x	x
81170	ABL1 (ABL proto-oncogene 1, non-receptor tyrosine kinase) (eg, acquired imatinib tyrosine kinase inhibitor resistance), gene analysis, variants in the kinase domain	x	x	x
81171	AFF2 (AF4/FMR2 family, member 2 [FMR2]) (eg, fragile X mental retardation 2 [FRAXE]) gene analysis; evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81172	AFF2 (AF4/FMR2 family, member 2 [FMR2]) (eg, fragile X mental retardation 2 [FRAXE]) gene analysis; characterization of alleles (eg, expanded size and methylation status)	x	x	x
81173	AR (androgen receptor) (eg, spinal and bulbar muscular atrophy, Kennedy disease, X chromosome inactivation) gene analysis; full gene sequence	x	x	x
81174	AR (androgen receptor) (eg, spinal and bulbar muscular atrophy, Kennedy disease, X chromosome inactivation) gene analysis; known familial variant	x	x	x

81175	ASXL1 (additional sex combs like 1, transcriptional regulator) (eg, myelodysplastic syndrome, myeloproliferative neoplasms, chronic myelomonocytic leukemia), gene analysis; fu			x
81176	ASXL1 (additional sex combs like 1, transcriptional regulator) (eg, myelodysplastic syndrome, myeloproliferative neoplasms, chronic myelomonocytic leukemia), gene analysis; ta			x
81177	ATN1 (atrophin 1) (eg, dentatorubral-pallidoluysian atrophy) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81178	ATXN1 (ataxin 1) (eg, spinocerebellar ataxia) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81179	ATXN2 (ataxin 2) (eg, spinocerebellar ataxia) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81180	ATXN3 (ataxin 3) (eg, spinocerebellar ataxia, Machado-Joseph disease) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81181	ATXN7 (ataxin 7) (eg, spinocerebellar ataxia) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81182	ATXN8OS (ATXN8 opposite strand [non-protein coding]) (eg, spinocerebellar ataxia) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81183	ATXN10 (ataxin 10) (eg, spinocerebellar ataxia) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81184	CACNA1A (calcium voltage-gated channel subunit alpha1 A) (eg, spinocerebellar ataxia) gene analysis; evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81185	CACNA1A (calcium voltage-gated channel subunit alpha1 A) (eg, spinocerebellar ataxia) gene analysis; full gene sequence	x	x	x
81186	CACNA1A (calcium voltage-gated channel subunit alpha1 A) (eg, spinocerebellar ataxia) gene analysis; known familial variant	x	x	x
81187	CNBP (CCHC-type zinc finger nucleic acid binding protein) (eg, myotonic dystrophy type 2) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81188	CSTB (cystatin B) (eg, Unverricht-Lundborg disease) gene analysis; evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81189	CSTB (cystatin B) (eg, Unverricht-Lundborg disease) gene analysis; full gene sequence	x	x	x
81190	CSTB (cystatin B) (eg, Unverricht-Lundborg disease) gene analysis; known familial variant(s)	x	x	x
81191	NTRK1 (neurotrophic receptor tyrosine kinase 1) (eg, solid tumors) translocation analysis	x	x	x
81192	NTRK2 (neurotrophic receptor tyrosine kinase 2) (eg, solid tumors) translocation analysis	x	x	x
81193	NTRK3 (neurotrophic receptor tyrosine kinase 3) (eg, solid tumors) translocation analysis	x	x	x
81194	NTRK (neurotrophic-tropomyosin receptor tyrosine kinase 1, 2, and 3) (eg, solid tumors) translocation analysis	x	x	x
81200	Aspa (Aspartoacylase) (Eg, Canavan Disease) Gene Analysis, Common Variants (Eg, E285A, Y231X)	x	x	x
81201	APC (adenomatous polyposis coli) (eg, familial adenomatosis polyposis [FAP], attenuated FAP) gene analysis; full gene sequence	x	x	x
81202	APC (adenomatous polyposis coli) (eg, familial adenomatosis polyposis [FAP], attenuated FAP) gene analysis; known familial variants	x	x	x
81203	APC (adenomatous polyposis coli) (eg, familial adenomatosis polyposis [FAP], attenuated FAP) gene analysis; duplication/deletion variants	x	x	x
81204	AR (androgen receptor) (eg, spinal and bulbar muscular atrophy, Kennedy disease, X chromosome inactivation) gene analysis; characterization of alleles (eg, expanded size or me	x	x	x
81205	Bckdhh (Branched-Chain Keto Acid Dehydrogenase E1, Beta Polypeptide) (Eg, Maple Syrup Urine Disease) Gene Analysis, Common Variants (Eg, R183P, G278S, E422X)	x	x	x
81206	Bcr/Abl1 (T(9;22)) (Eg, Chronic Myelogenous Leukemia) Translocation Analysis; Major Breakpoint, Qualitative Or Quantitative			x

81207	Bcr/Abl1 (T(9;22)) (Eg, Chronic Myelogenous Leukemia) Translocation Analysis; Minor Breakpoint, Qualitative Or Quantitative			x
81208	Bcr/Abl1 (T(9;22)) (Eg, Chronic Myelogenous Leukemia) Translocation Analysis; Other Breakpoint, Qualitative Or Quantitative			x
81209	Blm (Bloom Syndrome, Recq Helicase-Like) (Eg, Bloom Syndrome) Gene Analysis, 2281Del6Ins7 Variant	x	x	x
81210	Braf (V-Raf Murine Sarcoma Viral Oncogene Homolog B1) (Eg, Colon Cancer), Gene Analysis, V600E Variant	x	x	x
81212	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; 185delAG, 5385insC, 6174delT variants	x	x	x
81215	BRCA1 (BRCA1, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; known familial variant	x	x	x
81216	BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis	x	x	x
81217	BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) gene analysis; known familial variant	x	x	x
81218	CEBPA (CCAAT/enhancer binding protein [C/EBP], alpha) (eg, acute myeloid leukemia), gene analysis, full gene sequence	x	x	x
81219	CALR (calreticulin) (eg, myeloproliferative disorders), gene analysis, common variants in exon 9	x	x	x
81221	Cftr (Cystic Fibrosis Transmembrane Conductance Regulator) (Eg, Cystic Fibrosis) Gene Analysis; Known Familial Variants	x	x	x
81222	Cftr (Cystic Fibrosis Transmembrane Conductance Regulator) (Eg, Cystic Fibrosis) Gene Analysis; Duplication/Deletion Variants	x	x	x
81223	Cftr (Cystic Fibrosis Transmembrane Conductance Regulator) (Eg, Cystic Fibrosis) Gene Analysis; Full Gene Sequence	x	x	x
81224	Cftr (Cystic Fibrosis Transmembrane Conductance Regulator) (Eg, Cystic Fibrosis) Gene Analysis; Intron 8 Poly-T Analysis (Eg, Male Infertility)	x	x	x
81225	Cyp2C19 (Cytochrome P450, Family 2, Subfamily C, Polypeptide 19) (Eg, Drug Metabolism), Gene Analysis, Common Variants (Eg, *2, *3, *4, *8, *17)	x	x	x
81226	Cyp2D6 (Cytochrome P450, Family 2, Subfamily D, Polypeptide 6) (Eg, Drug Metabolism), Gene Analysis, Common Variants (Eg, *2, *3, *4, *5, *6, *9, *10, *17, *19, *29, *35, *41,	x	x	x
81227	Cyp2C9 (Cytochrome P450, Family 2, Subfamily C, Polypeptide 9) (Eg, Drug Metabolism), Gene Analysis, Common Variants (Eg, *2, *3, *5, *6)	x	x	x
81228	Cytogenomic (genome-wide) analysis for constitutional chromosomal abnormalities; interrogation of genomic regions for copy number variants, comparative genomic hybridization [	x	x	x
81229	Cytogenomic (genome-wide) analysis for constitutional chromosomal abnormalities; interrogation of genomic regions for copy number and single nucleotide polymorphism (SNP) vari	x	x	x
81230	CYP3A4 (cytochrome P450 family 3 subfamily A member 4) (eg, drug metabolism), gene analysis, common variant(s) (eg, *2, *22)	x	x	x
81231	CYP3A5 (cytochrome P450 family 3 subfamily A member 5) (eg, drug metabolism), gene analysis, common variants (eg, *2, *3, *4, *5, *6, *7)	x	x	x
81232	DPYD (dihydropyrimidine dehydrogenase) (eg, 5-fluorouracil/5-FU and capecitabine drug metabolism), gene analysis, common variant(s) (eg, *2A, *4, *5, *6)	x	x	x
81233	BTk (Bruton's tyrosine kinase) (eg, chronic lymphocytic leukemia) gene analysis, common variants (eg, C481S, C481R, C481F)			x
81234	DMPK (DM1 protein kinase) (eg, myotonic dystrophy type 1) gene analysis; evaluation to detect abnormal (expanded) alleles	x	x	x
81235	EGFR (epidermal growth factor receptor) (eg, non-small cell lung cancer) gene analysis, common variants (eg, exon 19 LREA deletion, L858R, T790M, G719A, G719S, L861Q)	x	x	x
81236	EZH2 (enhancer of zeste 2 polycomb repressive complex 2 subunit) (eg, myelodysplastic syndrome, myeloproliferative neoplasms) gene analysis, full gene sequence			x
81237	EZH2 (enhancer of zeste 2 polycomb repressive complex 2 subunit) (eg, diffuse large B-cell lymphoma) gene analysis, common variant(s) (eg, codon 646)			x

81239	DMPK (DM1 protein kinase) (eg, myotonic dystrophy type 1) gene analysis; characterization of alleles (eg, expanded size)	x	x	x
81240	F2 (Prothrombin, Coagulation Factor II) (Eg, Hereditary Hypercoagulability) Gene Analysis, 20210G>A Variant	x	x	x
81241	F5 (Coagulation Factor V) (Eg, Hereditary Hypercoagulability) Gene Analysis, Leiden Variant	x	x	x
81242	Fancc (Fanconi Anemia, Complement Group C) (Eg, Fanconi Anemia, Type C) Gene Analysis, Common Variant (Eg, Ivs4+4A>T)	x	x	x
81243	Fmr1 (Fragile X Mental Retardation 1) (Eg, Fragile X Mental Retardation) Gene Analysis; Evaluation To Detect Abnormal (Eg, Expanded) Alleles	x	x	x
81244	FMR1 (fragile X mental retardation 1) (eg, fragile X mental retardation) gene analysis; characterization of alleles (eg, expanded size and promoter methylation status)	x	x	x
81245	Fit3 (Fms-Related Tyrosine Kinase 3) (Eg, Acute Myeloid Leukemia), Gene Analysis, Internal Tandem Duplication (ItD) Variants (Ie, Exons 14, 15)	x	x	x
81246	FLT3 (fms-related tyrosine kinase 3) (eg, acute myeloid leukemia), gene analysis; tyrosine kinase domain (TKD) variants (eg, D835, I836)	x	x	x
81250	G6Pc (Glucose-6-Phosphatase, Catalytic Subunit) (Eg, Glycogen Storage Disease, Type 1A, Von Gierke Disease) Gene Analysis, Common Variants (Eg, R83C, Q347X)	x	x	x
81251	Gba (Glucosidase, Beta, Acid) (Eg, Gaucher Disease) Gene Analysis, Common Variants (Eg, N370S, 84Gg, L444P, Ivs2+1G>A)	x	x	x
81252	GJB2 (gap junction protein, beta 2, 26kDa, connexin 26) (eg, nonsyndromic hearing loss) gene analysis; full gene sequence	x	x	x
81253	GJB2 (gap junction protein, beta 2, 26kDa; connexin 26) (eg, nonsyndromic hearing loss) gene analysis; known familial variants	x	x	x
81254	GJB6 (gap junction protein, beta 6, 30kDa, connexin 30) (eg, nonsyndromic hearing loss) gene analysis, common variants (eg, 309kb [del(GJB6-D13S1830)] and 232kb [del(GJB6-D13S	x	x	x
81255	Hexa (Hexosaminidase A [Alpha Polypeptide]) (Eg, Tay-Sachs Disease) Gene Analysis, Common Variants (Eg, 1278Instatc, 1421+1G>C, G269S)	x	x	x
81256	Hfe (Hemochromatosis) (Eg, Hereditary Hemochromatosis) Gene Analysis, Common Variants (Eg, C282Y, H63D)	x	x	x
81257	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis syndrome, HbH disease), gene analysis; common deletions or variant (eg, Southeast	x	x	x
81258	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis syndrome, HbH disease), gene analysis; known familial variant	x	x	x
81259	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis syndrome, HbH disease), gene analysis; full gene sequence	x	x	x
81260	Ikbkap (Inhibitor Of Kappa Light Polypeptide Gene Enhancer In B-Cells, Kinase Complex-Associated Protein) (Eg, Familial Dysautonomia) Gene Analysis, Common Variants (Eg, 2507+	x	x	x
81265	Comparative Analysis Using Short Tandem Repeat (Str) Markers; Patient And Comparative Specimen (Eg, Pre-Transplant Recipient And Donor Germline Testing, Post-Transplant Non-He	x		x
81266	Comparative Analysis Using Short Tandem Repeat (Str) Markers; Each Additional Specimen (Eg, Additional Cord Blood Donor, Additional Fetal Samples From Different Cultures, Or A			x
81269	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis syndrome, HbH disease), gene analysis; duplication/deletion variants	x	x	x
81270	Jak2 (Janus Kinase 2) (Eg, Myeloproliferative Disorder) Gene Analysis, P.Val617Phe (V617F) Variant	x	x	x
81271	HTT (huntingtin) (eg, Huntington disease) gene analysis; evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81272	KIT (v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog) (eg, gastrointestinal stromal tumor [GIST], acute myeloid leukemia, melanoma), gene analysis, targeted sequ	x	x	x
81273	KIT (v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog) (eg, mastocytosis), gene analysis, D816 variant(s)			x
81274	HTT (huntingtin) (eg, Huntington disease) gene analysis; characterization of alleles (eg, expanded size)	x	x	x

81275	Kras (V-Ki-Ras2 Kirsten Rat Sarcoma Viral Oncogene) (Eg, Carcinoma) Gene Analysis, Variants In Codons 12 And 13	x	x	x
81276	KRAS (Kirsten rat sarcoma viral oncogene homolog) (eg, carcinoma) gene analysis; additional variant(s) (eg, codon 61, codon 146)	x	x	x
81279	JAK2 (Janus kinase 2) (eg, myeloproliferative disorder) targeted sequence analysis (eg, exons 12 and 13)	x	x	x
81284	FXN (frataxin) (eg, Friedreich ataxia) gene analysis; evaluation to detect abnormal (expanded) alleles	x	x	x
81285	FXN (frataxin) (eg, Friedreich ataxia) gene analysis; characterization of alleles (eg, expanded size)	x	x	x
81286	FXN (frataxin) (eg, Friedreich ataxia) gene analysis; full gene sequence	x	x	x
81288	MLH1 (mutl. homolog 1, colon cancer, nonpolyposis type 2) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; promoter methylation analysis	x	x	x
81289	FXN (frataxin) (eg, Friedreich ataxia) gene analysis; known familial variant(s)	x	x	x
81290	Mcoln1 (Mucolipin 1) (Eg, Mucopolipidosis, Type Iv) Gene Analysis, Common Variants (Eg, Ivs3-2A>G, Del6.4Kb)	x	x	x
81291	Mthfr (5,10-Methylenetetrahydrofolate Reductase) (Eg, Hereditary Hypercoagulability) Gene Analysis, Common Variants (Eg, 677T, 1298C)	x	x	x
81292	MLH1 (Mutl Homolog 1, Colon Cancer, Nonpolyposis Type 2) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Full Sequence Analysis	x	x	x
81293	MLH1 (Mutl Homolog 1, Colon Cancer, Nonpolyposis Type 2) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Known Familial Variants	x	x	x
81294	MLH1 (Mutl Homolog 1, Colon Cancer, Nonpolyposis Type 2) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Duplication/Deletion Variants	x	x	x
81295	Msh2 (Muts Homolog 2, Colon Cancer, Nonpolyposis Type 1) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Full Sequence Analysis	x	x	x
81296	Msh2 (Muts Homolog 2, Colon Cancer, Nonpolyposis Type 1) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Known Familial Variants	x	x	x
81297	Msh2 (Muts Homolog 2, Colon Cancer, Nonpolyposis Type 1) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Duplication/Deletion Variants	x	x	x
81298	Msh6 (Muts Homolog 6 [E. Coli]) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Full Sequence Analysis	x	x	x
81299	Msh6 (Muts Homolog 6 [E. Coli]) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Known Familial Variants	x	x	x
81300	Msh6 (Muts Homolog 6 [E. Coli]) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Duplication/Deletion Variants	x	x	x
81302	Mecp2 (Methyl Cpg Binding Protein 2) (Eg, Rett Syndrome) Gene Analysis; Full Sequence Analysis	x	x	x
81303	Mecp2 (Methyl Cpg Binding Protein 2) (Eg, Rett Syndrome) Gene Analysis; Known Familial Variant	x	x	x
81304	Mecp2 (Methyl Cpg Binding Protein 2) (Eg, Rett Syndrome) Gene Analysis; Duplication/Deletion Variants	x	x	x
81307	PALB2 (partner and localizer of BRCA2) (eg, breast and pancreatic cancer) gene analysis; full gene sequence	x	x	x
81308	PALB2 (partner and localizer of BRCA2) (eg, breast and pancreatic cancer) gene analysis; known familial variant	x	x	x
81309	PIK3CA (phosphatidylinositol-4, 5-biphosphate 3-kinase, catalytic subunit alpha) (eg, colorectal and breast cancer) gene analysis, targeted sequence analysis (eg, exons 7, 9,	x	x	x
81310	Npm1 (Nucleophosmin) (Eg, Acute Myeloid Leukemia) Gene Analysis, Exon 12 Variants			x
81311	NRAS (neuroblastoma RAS viral [v-ras] oncogene homolog) (eg, colorectal carcinoma), gene analysis, variants in exon 2 (eg, codons 12 and 13) and exon 3 (eg, codon 61)	x	x	x

81312	PABPN1 (poly[A] binding protein nuclear 1) (eg, oculopharyngeal muscular dystrophy) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81313	PCA3/KLK3 (prostate cancer antigen 3 [non-protein coding]/kallikrein-related peptidase 3 [prostate specific antigen]) ratio (eg, prostate cancer)	x	x	x
81314	PDGFRA (platelet-derived growth factor receptor, alpha polypeptide) (eg, gastrointestinal stromal tumor [GIST]), gene analysis, targeted sequence analysis (eg, exons 12, 18)	x	x	x
81315	Pml/Raralpha, (T(15;17)), (Promyelocytic Leukemia/Retinoic Acid Receptor Alpha) (Eg, Promyelocytic Leukemia) Translocation Analysis; Common Breakpoints (Eg, Intron 3 And Intro			x
81316	Pml/Raralpha, (T(15;17)), (Promyelocytic Leukemia/Retinoic Acid Receptor Alpha) (Eg, Promyelocytic Leukemia) Translocation Analysis; Single Breakpoint (Eg, Intron 3, Intron 6			x
81317	Pms2 (Postmeiotic Segregation Increased 2 [S. Cerevisiae]) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Full Sequence Analysis	x	x	x
81318	Pms2 (Postmeiotic Segregation Increased 2 [S. Cerevisiae]) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Known Familial Variants	x	x	x
81319	Pms2 (Postmeiotic Segregation Increased 2 [S. Cerevisiae]) (Eg, Hereditary Non-Polyposis Colorectal Cancer, Lynch Syndrome) Gene Analysis; Duplication/Deletion Variants	x	x	x
81320	PLCG2 (phospholipase C gamma 2) (eg, chronic lymphocytic leukemia) gene analysis, common variants (eg, R665W, S707F, L845F)			x
81321	PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, PTEN hamartoma tumor syndrome) gene analysis; full sequence analysis	x	x	x
81322	PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, PTEN hamartoma tumor syndrome) gene analysis; known familial variant	x	x	x
81323	PTEN (phosphatase and tensin homolog) (eg, Cowden syndrome, PTEN hamartoma tumor syndrome) gene analysis; duplication/deletion variant	x	x	x
81324	PMP22 (peripheral myelin protein 22) (eg, Charcot-Marie-Tooth, hereditary neuropathy with liability to pressure palsies) gene analysis; duplication/deletion analysis	x	x	x
81325	PMP22 (peripheral myelin protein 22) (eg, Charcot-Marie-Tooth, hereditary neuropathy with liability to pressure palsies) gene analysis; full sequence analysis	x	x	x
81326	PMP22 (peripheral myelin protein 22) (eg, Charcot-Marie-Tooth, hereditary neuropathy with liability to pressure palsies) gene analysis; known familial variant	x	x	x
81328	SLCO1B1 (solute carrier organic anion transporter family, member 1B1) (eg, adverse drug reaction), gene analysis, common variant(s) (eg, *5)	x	x	x
81330	Smpd1(Sphingomyelin Phosphodiesterase 1, Acid Lysosomal) (Eg, Niemann-Pick Disease, Type A) Gene Analysis, Common Variants (Eg, R496L, L302P, Fsp330)	x	x	x
81331	Snrpn/Ube3A (Small Nuclear Ribonucleoprotein Polypeptide N And Ubiquitin Protein Ligase E3A) (Eg, Prader-Willi Syndrome And/Or Angelman Syndrome), Methylation Analysis	x	x	x
81332	Serpina1 (Serpin Peptidase Inhibitor, Clade A, Alpha-1 Antiproteinase, Antitrypsin, Member 1) (Eg, Alpha-1-Antitrypsin Deficiency), Gene Analysis, Common Variants (Eg, *S And	x	x	x
81333	TGFBI (transforming growth factor beta-induced) (eg, corneal dystrophy) gene analysis, common variants (eg, R124H, R124C, R124L, R555W, R555Q)	x	x	x
81334	RUNX1 (runt related transcription factor 1) (eg, acute myeloid leukemia, familial platelet disorder with associated myeloid malignancy), gene analysis, targeted sequence analy			x
81335	TPMT (thiopurine S-methyltransferase) (eg, drug metabolism), gene analysis, common variants (eg, *2, *3)			x
81336	SMN1 (survival of motor neuron 1, telomeric) (eg, spinal muscular atrophy) gene analysis; full gene sequence	x	x	x
81337	SMN1 (survival of motor neuron 1, telomeric) (eg, spinal muscular atrophy) gene analysis; known familial sequence variant(s)	x	x	x
81338	MPL (MPL proto-oncogene, thrombopoietin receptor) (eg, myeloproliferative disorder) gene analysis; common variants (eg, W515A, W515K, W515L, W515R)	x	x	x
81339	MPL (MPL proto-oncogene, thrombopoietin receptor) (eg, myeloproliferative disorder) gene analysis; sequence analysis, exon 10	x	x	x
81343	PPP2R2B (protein phosphatase 2 regulatory subunit Bbeta) (eg, spinocerebellar ataxia) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x

81344	TBP (TATA box binding protein) (eg, spinocerebellar ataxia) gene analysis, evaluation to detect abnormal (eg, expanded) alleles	x	x	x
81346	TYMS (thymidylate synthetase) (eg, 5-fluorouracil/5-FU drug metabolism), gene analysis, common variant(s) (eg, tandem repeat variant)	x	x	x
81347	SF3B1 (splicing factor [3b] subunit B1) (eg, myelodysplastic syndrome/acute myeloid leukemia) gene analysis, common variants (eg, A672T, E622D, L833F, R625C, R625L)			x
81348	SRSF2 (serine and arginine-rich splicing factor 2) (eg, myelodysplastic syndrome, acute myeloid leukemia) gene analysis, common variants (eg, P95H, P95L)			x
81349	Cytogenomic (genome-wide) analysis for constitutional chromosomal abnormalities; interrogation of genomic regions for copy number and loss-of-heterozygosity variants, low-pass			x
81350	UGT1A1 (UDP glucuronosyltransferase 1 family, polypeptide A1) (eg, drug metabolism, hereditary unconjugated hyperbilirubinemia [Gilbert syndrome]) gene analysis, common varian	x	x	x
81351	TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysis; full gene sequence	x	x	x
81352	TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysis; targeted sequence analysis (eg, 4 oncology)	x	x	x
81353	TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysis; known familial variant	x	x	x
81355	Vkorc1 (Vitamin K Epoxide Reductase Complex, Subunit 1) (Eg, Warfarin Metabolism), Gene Analysis, Common Variants (Eg, -1639/3673)	x	x	x
81357	U2AF1 (U2 small nuclear RNA auxiliary factor 1) (eg, myelodysplastic syndrome, acute myeloid leukemia) gene analysis, common variants (eg, S34F, S34Y, Q157R, Q157P)			x
81360	ZRSR2 (zinc finger CCCH-type, RNA binding motif and serine/arginine-rich 2) (eg, myelodysplastic syndrome, acute myeloid leukemia) gene analysis, common variant(s) (eg, E65fs,			x
81361	HBB (hemoglobin, subunit beta) (eg, sickle cell anemia, beta thalassemia, hemoglobinopathy); common variant(s) (eg, HbS, HbC, HbE)	x	x	x
81362	HBB (hemoglobin, subunit beta) (eg, sickle cell anemia, beta thalassemia, hemoglobinopathy); known familial variant(s)	x	x	x
81363	HBB (hemoglobin, subunit beta) (eg, sickle cell anemia, beta thalassemia, hemoglobinopathy); duplication/deletion variant(s)	x	x	x
81364	HBB (hemoglobin, subunit beta) (eg, sickle cell anemia, beta thalassemia, hemoglobinopathy); full gene sequence	x	x	x
81381	Hla Class I Typing, High Resolution (Ie, Alleles Or Allele Groups); One Allele Or Allele Group (Eg, B*57:01P), Each	x	x	x
81400	MOLECULAR PATHOLOGY PROCEDURE LEVEL 1	x	x	x
81401	MOLECULAR PATHOLOGY PROCEDURE LEVEL 2	x	x	x
81402	MOLECULAR PATHOLOGY PROCEDURE LEVEL 3	x	x	x
81403	MOLECULAR PATHOLOGY PROCEDURE LEVEL 4	x	x	x
81404	MOLECULAR PATHOLOGY PROCEDURE LEVEL 5	x	x	x
81405	MOLECULAR PATHOLOGY PROCEDURE LEVEL 6	x	x	x
81406	MOLECULAR PATHOLOGY PROCEDURE LEVEL 7	x	x	x
81407	MOLECULAR PATHOLOGY PROCEDURE LEVEL 8	x	x	x
81408	Molecular pathology procedure, Level 9 (eg, analysis of >50 exons in a single gene by DNA sequence analysis) ABCA4 (ATP-binding cassette, sub-family A [ABC1], member 4) (eg, S	x	x	x
81410	Aortic dysfunction or dilation (eg, Marfan syndrome, Loeys Dietz syndrome, Ehler Danlos syndrome type IV, arterial tortuosity syndrome); genomic sequence analysis panel, must	x	x	x

81411	Aortic dysfunction or dilation (eg, Marfan syndrome, Loeys Dietz syndrome, Ehler Danlos syndrome type IV, arterial tortuosity syndrome); duplication/deletion analysis panel, m	x	x	x
81412	Ashkenazi Jewish associated disorders (eg, Bloom syndrome, Canavan disease, cystic fibrosis, familial dysautonomia, Fanconi anemia group C, Gaucher disease, Tay-Sachs disease)	x	x	x
81413	Cardiac ion channelopathies (eg Brugada syndrome, long QT syndrome, short QT syndrome, catecholaminergic polymorphic ventricular tachycardia); genomic sequence analysis panel,	x	x	x
81414	Cardiac ion channelopathies (eg Brugada syndrome, long QT syndrome, short QT syndrome, catecholaminergic polymorphic ventricular tachycardia); duplication/deletion gene analys	x	x	x
81415	Exome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis	x	x	x
81416	Exome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis, each comparator exome (eg, parents, siblings) (List separately in addition to code			x
81417	Exome (eg, unexplained constitutional or heritable disorder or syndrome); re-evaluation of previously obtained exome sequence (eg, updated knowledge or unrelated condition/syn	x	x	x
81418	Drug metabolism (eg, pharmacogenomics) genomic sequence analysis panel, must include testing of at least 6 genes, including CYP2C19, CYP2D6, and CYP2D6 duplication/deletion an			x
81419	Epilepsy genomic sequence analysis panel, must include analyses for ALDH7A1, CACNA1A, CDKL5, CHD2, GABRG2, GRIN2A, KCNQ2, MECP2, PCDH19, POLG, PRRT2, SCN1A, SCN1B, SCN2A, SCN8	x	x	x
81422	Fetal chromosomal microdeletion(s) genomic sequence analysis (eg, DiGeorge syndrome, Cri-du-chat syndrome) circulating cell-free fetal DNA in maternal blood	x	x	
81425	Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis	x	x	x
81426	Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis, each comparator genome (eg, parents, siblings) (List separately in addition to co			x
81427	Genome (eg, unexplained constitutional or heritable disorder or syndrome); re-evaluation of previously obtained genome sequence (eg, updated knowledge or unrelated condition/s	x	x	x
81430	Hearing loss (eg, nonsyndromic hearing loss, Usher syndrome, Pendred syndrome); genomic sequence analysis panel, must include sequencing of at least 60 genes, including CDH23,	x	x	x
81431	Hearing loss (eg, nonsyndromic hearing loss, Usher syndrome, Pendred syndrome); duplication/deletion analysis panel, must include copy number analyses for STRC and DFNB1 delet	x	x	x
81432	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer); genomic sequence analysis panel, must incl	x	x	x
81433	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer); duplication/deletion analysis panel, must	x	x	x
81434	Hereditary retinal disorders (eg, retinitis pigmentosa, Leber congenital amaurosis, cone-rod dystrophy), genomic sequence analysis panel, must include sequencing of at least 1	x	x	x
81435	Hereditary colon cancer syndromes (eg, Lynch syndrome, familial adenomatosis polyposis); genomic sequence analysis panel, must include analysis of at least 7 genes, including	x	x	x
81436	Hereditary colon cancer syndromes (eg, Lynch syndrome, familial adenomatosis polyposis); duplication/deletion gene analysis panel, must include analysis of at least 8 genes, i	x	x	x
81437	Hereditary neuroendocrine tumor disorders (eg, medullary thyroid carcinoma, parathyroid carcinoma, malignant pheochromocytoma or paraganglioma); genomic sequence analysis panel	x	x	x
81438	Hereditary neuroendocrine tumor disorders (eg, medullary thyroid carcinoma, parathyroid carcinoma, malignant pheochromocytoma or paraganglioma); duplication/deletion analysis p	x	x	x
81439	Hereditary cardiomyopathy (eg, hypertrophic cardiomyopathy, dilated cardiomyopathy, arrhythmogenic right ventricular cardiomyopathy), genomic sequence analysis panel, must inc	x	x	x
81440	Nuclear encoded mitochondrial genes (eg, neurologic or myopathic phenotypes), genomic sequence panel, must include analysis of at least 100 genes, including BCS1L, C10orf2, CO	x	x	x
81441	Inherited bone marrow failure syndromes (IBMFs) (eg, Fanconi anemia, dyskeratosis congenita, Diamond-Blackfan anemia, Shwachman-Diamond syndrome, GATA2 deficiency syndrome, co			x
81442	Noonan spectrum disorders (eg, Noonan syndrome, cardio-facio-cutaneous syndrome, Costello syndrome, LEOPARD syndrome, Noonan-like syndrome), genomic sequence analysis panel, m	x	x	x
81443	Genetic testing for severe inherited conditions (eg, cystic fibrosis, Ashkenazi Jewish-associated disorders [eg, Bloom syndrome, Canavan disease, Fanconi anemia type C, mucoli	x	x	x

81445	Targeted genomic sequence analysis panel, solid organ neoplasm, 5-50 genes (eg, ALK, BRAF, CDKN2A, EGFR, ERBB2, KIT, KRAS, MET, NRAS, PDGFRA, PDGFRB, PGR, PIK3CA, PTEN, RET),	x	x	x
81448	Hereditary peripheral neuropathies (eg, Charcot-Marie-Tooth, spastic paraplegia), genomic sequence analysis panel, must include sequencing of at least 5 peripheral neuropathy-	x	x	x
81449	Targeted genomic sequence analysis panel, solid organ neoplasm, 5-50 genes (eg, ALK, BRAF, CDKN2A, EGFR, ERBB2, KIT, KRAS, MET, NRAS, PDGFRA, PDGFRB, PGR, PIK3CA, PTEN, RET),			x
81450	Targeted genomic sequence analysis panel, hematolymphoid neoplasm or disorder, 5-50 genes (eg, BRAF, CEBPA, DNMT3A, EZH2, FLT3, IDH1, IDH2, JAK2, KIT, KRAS, MLL, NOTCH1, NPM1,	x	x	x
81451	Targeted genomic sequence analysis panel, hematolymphoid neoplasm or disorder, 5-50 genes (eg, BRAF, CEBPA, DNMT3A, EZH2, FLT3, IDH1, IDH2, JAK2, KIT, KRAS, MLL, NOTCH1, NPM1,			x
81455	Targeted genomic sequence analysis panel, solid organ or hematolymphoid neoplasm or disorder, 51 or greater genes (eg, ALK, BRAF, CDKN2A, CEBPA, DNMT3A, EGFR, ERBB2, EZH2, FLT	x	x	x
81456	Targeted genomic sequence analysis panel, solid organ or hematolymphoid neoplasm or disorder, 51 or greater genes (eg, ALK, BRAF, CDKN2A, CEBPA, DNMT3A, EGFR, ERBB2, EZH2, FLT			x
81460	Whole mitochondrial genome (eg, Leigh syndrome, mitochondrial encephalomyopathy, lactic acidosis, and stroke-like episodes [MELAS], myoclonic epilepsy with ragged-red fibers [	x	x	x
81465	Whole mitochondrial genome large deletion analysis panel (eg, Kearns-Sayre syndrome, chronic progressive external ophthalmoplegia), including heteroplasmy detection, if perfor	x	x	x
81470	X-linked intellectual disability (XLID) (eg, syndromic and non-syndromic XLID); genomic sequence analysis panel, must include sequencing of at least 60 genes, including ARX, A	x	x	x
81471	X-linked intellectual disability (XLID) (eg, syndromic and non-syndromic XLID); duplication/deletion gene analysis, must include analysis of at least 60 genes, including ARX,	x	x	x
81479	Unlisted molecular pathology procedure			x
81490	Autoimmune (rheumatoid arthritis), analysis of 12 biomarkers using immunoassays, utilizing serum, prognostic algorithm reported as a disease activity score			x
81493	Coronary artery disease, mRNA, gene expression profiling by real-time RT-PCR of 23 genes, utilizing whole peripheral blood, algorithm reported as a risk score	x	x	x
81504	Oncology (tissue of origin), microarray gene expression profiling of > 2000 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as tissue similarity s	x	x	x
81506	Endocrinology, Biochemical Assays Of Seven Analytes Utilizing Serum Or Plasma, Algorithm Reporting A Risk Score	x	x	x
81518	Oncology (breast), mRNA, gene expression profiling by real-time RT-PCR of 11 genes (7 content and 4 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm	x	x	x
81519	Oncology (breast), mRNA, gene expression profiling by real-time RT-PCR of 21 genes, utilizing formalin-fixed paraffin embedded tissue, algorithm reported as recurrence score	x	x	x
81520	Oncology (breast), mRNA gene expression profiling by hybrid capture of 58 genes (50 content and 8 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm r	x	x	x
81521	Oncology (breast), mRNA, microarray gene expression profiling of 70 content genes and 465 housekeeping genes, utilizing fresh frozen or formalin-fixed paraffin-embedded tissue	x	x	x
81522	Oncology (breast), mRNA, gene expression profiling by RT-PCR of 12 genes (8 content and 4 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported	x	x	x
81525	Oncology (colon), mRNA, gene, expression profiling by real-time RT-PCR of 12 genes (7 content and 5 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm	x	x	x
81529	Oncology (cutaneous melanoma), mRNA, gene expression profiling by real-time RT-PCR of 31 genes (28 content and 3 housekeeping), utilizing formalin-fixed paraffin-embedded tiss	x	x	x
81535	Oncology (gynecologic), live tumor cell culture and chemotherapeutic response by DAPI stain and morphology, predictive algorithm reported as a drug response score; first singl			x
81538	Oncology (lung), mass spectrometric 8-protein signature, including amyloid A, utilizing serum, prognostic and predictive algorithm reported as good versus poor overall surviva			x
81540	Oncology (tumor of unknown origin), mRNA, gene expression profiling by real-time RT-PCR of 92 genes (87 content and 5 housekeeping) to classify tumor into main cancer type and	x	x	x
81541	Oncology (prostate), mRNA gene expression profiling by real-time RT-PCR of 46 genes (31 content and 15 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algori	x	x	x

81542	Oncology (prostate), mRNA, microarray gene expression profiling of 22 content genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as metastasis risk s	x	x	x
81546	Oncology (thyroid), mRNA, gene expression analysis of 10,196 genes, utilizing fine needle aspirate, algorithm reported as a categorical result (eg, benign or suspicious)	x	x	x
81551	Oncology (prostate), promoter methylation profiling by real-time PCR of 3 genes (GSTP1, APC, RASSF1), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as	x	x	x
81552	Oncology (uveal melanoma), mRNA, gene expression profiling by real-time RT-PCR of 15 genes (12 content and 3 housekeeping), utilizing fine needle aspirate or formalin-fixed pa	x	x	x
81554	Pulmonary disease (idiopathic pulmonary fibrosis [IPF]), mRNA, gene expression analysis of 190 genes, utilizing transbronchial biopsies, diagnostic algorithm reported as categ		x	x
81560	Transplantation medicine (allograft rejection, pediatric liver and small bowel), measurement of donor and third-party-induced CD154+T-cytotoxic memory cells, utilizing whole p			x
81595	Cardiology (heart transplant), mRNA, gene expression profiling by real-time quantitative PCR of 20 genes (11 content and 9 housekeeping), utilizing subfraction of peripheral b	x	x	x
81596	Infectious disease, chronic hepatitis C virus (HCV) infection, six biochemical assays (ALT, A2-macroglobulin, apolipoprotein A-1, total bilirubin, GGT, and haptoglobin) utiliz			x
81599	Unlisted Multianalyte Assay With Algorithmic Analysis			x
82787	Gammaglobulin (immunoglobulin); immunoglobulin subclasses (eg, IgG1, 2, 3, or 4), each	x	x	x
83516	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen; qualitative or semiquantitativ	x	x	x
83519	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen; quantitative, by radioimmunoas	x	x	
83520	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen; quantitative, not otherwise sp	x	x	x
86001	Allergen Specific Igg Quantitative/Semiquantitative, Ea Allergen			x
86255	Fluorescent Noninfectious Agent Antibody; Screen, Each Antibody	x	x	
86256	Fluorescent Noninfectious Agent Antibody; Titer, Each Antibody	x	x	
86343	Leukocyte Histamine Release Test (Lhr)			x
86352	Cellular function assay involving stimulation (eg, mitogen or antigen) and detection of biomarker (eg, ATP)	x	x	x
86357	Natural killer (NK) cells, total count			x
88356	Morphometric Analysis; Nerve	x	x	x
89250	Culture, Oocyte(S)	x	x	x
89251	Culture & Fertilization, Oocyte(S); W/Co-Culture	x	x	x
89253	Assisted Embryo Hatching, Microtechniques (Any Method)	x	x	x
89254	Oocyte Identification, Follicular Fluid	x	x	x
89255	Preparation, Embryo, Transfer (Any Method)	x	x	x
89268	Insemination of Oocytes	x	x	x
89272	Extended Culture of Oocyte(s)/Embryo(s), 4-7 Days	x	x	x

89290	Biopsy, Oocyte Polar Body or Embryo Blastomere, Microtechnique; Less Than or Equal To 5 Embryos	x	x	
89291	Biopsy, Oocyte Polar Body or Embryo Blastomere, Microtechnique; Greater Than 5 Embryos	x	x	
89329	Sperm Evaluation; Hamster Penetration Test			x
89330	Sperm Evaluation; Cervical Mucus Penetration Test, W/Wo Spinnbarkeit Test			x
89344	Storage, (Per Year); Reproductive Tissue, Testicular/Ovarian	x	x	x
89346	Storage, (Per Year); Oocyte	x	x	x
89354	Thawing of Cryopreserved; Reproductive Tissue, Testicular/Ovarian	x	x	x
89356	Thawing of Cryopreserved; Oocytes, Each Aliquot	x	x	x
90281	Immune Globulin (Ig), Human, Im Use	x	x	x
90283	Immune Globulin (IgIV), Human, IV Use	x	x	x
90284	Immune globulin (SCIg), human, for use in subcutaneous infusions, 100mg, each	x	x	x
90378	Respiratory syncytial virus, monoclonal antibody, recombinant, for intramuscular use, 50 mg, each	x	x	x
90867	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; initial, including cortical mapping, motor threshold determination, delivery and management	x	x	x
90868	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; subsequent delivery and management, per session	x	x	x
90869	Therapeutic Repetitive Transcranial Magnetic Stimulation (Tms) Treatment; Subsequent Motor Threshold Re-Determination With Delivery And Management	x	x	x
90875	Individual psychophysiological therapy incorporating biofeedback training by any modality (face-to-face with the patient), with psychotherapy (eg, insight oriented, behavior m			x
90876	Individual psychophysiological therapy incorporating biofeedback training by any modality (face-to-face with the patient), with psychotherapy (eg, insight oriented, behavior m			x
90901	Biofeedback Training, Any Modality	x	x	x
90912	Biofeedback training, perineal muscles, anorectal or urethral sphincter, including EMG and/or manometry, when performed; initial 15 minutes of one-on-one physician or other qu	x	x	x
90913	Biofeedback training, perineal muscles, anorectal or urethral sphincter, including EMG and/or manometry, when performed; each additional 15 minutes of one-on-one physician or	x	x	x
91112	Gastrointestinal transit and pressure measurement, stomach through colon, wireless capsule, with interpretation and report			x
92132	Scanning computerized ophthalmic diagnostic imaging, anterior segment, with interpretation and report, unilateral or bilateral	x	x	
92507	Treatment of speech, language, voice, communication, and/or auditory processing disorder; individual	x	x	x
92508	Treatment of speech, language, voice, communication, and/or auditory processing disorder; group, 2 or more individuals	x	x	x
92521	Evaluation of speech fluency (eg, stuttering, cluttering)	x	x	x
92522	Evaluation of speech sound production (eg, articulation, phonological process, apraxia, dysarthria)	x	x	x
92523	Evaluation of speech sound production (eg, articulation, phonological process, apraxia, dysarthria); with evaluation of language comprehension and expression (eg, receptive an	x	x	x

92524	Behavioral and qualitative analysis of voice and resonance	x	x	x
92526	Treatment, Swallowing Dysfunction &/Or Oral Function, Feeding	x	x	x
92605	Evaluation for prescription of non-speech-generating augmentative and alternative communication device, face-to-face with the patient; first hour	x	x	x
92606	Therapeutic Service(S), Use Non-Speech Generatiing Device, W/Programming & Modification	x	x	x
92607	Eval, Prescription, Speech-Generating Augmentative & Alternative Communication Device; 1st Hr	x	x	x
92608	Eval, Prescrip, Speech-Generating Augmentative & Alternative Communication Device; Ea Add'l 30 Min	x	x	x
92609	Therapeutic Services, Non-Speech Generative Device Use, W/Programming & Modification	x	x	x
92610	Eval, Oral & Pharyngeal Swallow Function	x	x	x
92611	Motion Fluoroscopic Eval, Swallow Function, Cine/Video Record	x	x	x
92618	Evaluation For Prescription Of Non-Speech-Generating Augmentative And Alternative Communication Device, Face-To-Face With The Patient; Each Additional 30 Minutes (List Separat	x	x	x
92626	Evaluation of auditory function for surgically implanted device(s) candidacy or postoperative status of a surgically implanted device(s); first hour	x	x	x
92627	Evaluation of auditory function for surgically implanted device(s) candidacy or postoperative status of a surgically implanted device(s); each additional 15 minutes (List sepa	x	x	x
92630	Auditory rehabilitation; pre-lingual hearing loss	x	x	x
92633	Auditory rehabilitation; post-lingual hearing loss	x	x	x
92920	Percutaneous transluminal coronary angioplasty; single major coronary artery or branch	x	x	x
92924	Percutaneous transluminal coronary atherectomy, with coronary angioplasty when performed; single major coronary artery or branch	x	x	x
92928	Percutaneous transcatheter placement of intracoronary stent(s), with coronary angioplasty when performed; single major coronary artery or branch	x	x	x
92933	Percutaneous transluminal coronary atherectomy, with intracoronary stent, with coronary angioplasty when performed; single major coronary artery or branch	x	x	x
92937	Percutaneous transluminal revascularization of or through coronary artery bypass graft (internal mammary, free arterial, venous), any combination of intracoronary stent, ather	x	x	x
92943	Percutaneous transluminal revascularization of chronic total occlusion, coronary artery, coronary artery branch, or coronary artery bypass graft, any combination of intracoron	x	x	
92975	Thrombolysis, Coronary; Intracoronary Infusion, W/ Selective Coronary Angiography			x
92943	Percutaneous transluminal revascularization of chronic total occlusion, coronary artery, coronary artery branch, or coronary artery bypass graft, any combination of intracoron			x
93228	External mobile cardiovascular telemetry with electrocardiographic recording, concurrent computerized real time data analysis and greater than 24 hours of accessible ECG data	x	x	x
93229	External mobile cardiovascular telemetry with electrocardiographic recording, concurrent computerized real time data analysis and greater than 24 hours of accessible ECG data	x	x	x
93285	Programming device evaluation (in person) with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with analysis, review and report by a physician or other qualified health care professional; subcutaneous cardiac rhythm monitor system	x		
93264	Remote monitoring of a wireless pulmonary artery pressure sensor for up to 30 days, including at least weekly downloads of pulmonary artery pressure recordings, interpretation			x
93303	Transthoracic Echocardiography, Congenital Cardiac Anomalies; Complete	x	x	x

93304	Transthoracic Echocardiography, Congenital Cardiac Anomalies; Follow-Up/Limited Study	x	x	x
93306	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, com	x	x	x
93307	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, com	x	x	x
93308	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, fol	x	x	x
93312	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); including	x	x	x
93313	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement	x	x	x
93314	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acq	x	x	x
93315	Echocardiography, Transesophageal, Congenital Anomalies; W/Probe, Image, Intepretation & Report	x	x	x
93316	Echocardiography, Transesophageal, Congenital Anomalies; Transesophageal Probe Placement Only	x	x	x
93317	Echocardiography, Transesophageal, Congenital Anomalies; Image, Interpretation & Report	x	x	x
93350	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, dur	x	x	x
93351	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, during rest and cardiovascular stress test using treadmill	x	x	x
93454	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation;	x	x	x
93455	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; wit	x	x	x
93456	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; wit	x	x	x
93457	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; wit	x	x	x
93458	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; wit	x	x	x
93459	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; wit	x	x	x
93460	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; wit	x	x	x
93461	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; wit	x	x	x
93580	Perc Transcatheter Closure, Congenital Interatrial Communication W/Implant	x	x	x
93600	Bundle Of His Recording		x	x
93602	Intra-Atrial Recording		x	x
93603	Right Ventricular Recording		x	x
93619	Electrophys Eval, W/Right Atrial/Ventricular Pace/Recording, Insertion Cath, W/O Arrhyth Induction		x	x
93620	Electrophys Eval, Insert Cath, W/Arrhyth Induction; W/Right Atrial/Ventricular Pace/Record		x	x
93624	Electrophys, Follow-Up Study W/Pacing & Recording W/Arrhyth Induction		x	x

93640	Electrophys Eval, Single/Dual Pacing Cardio/Defib Leads, Initial Implant/Replace	x		x
93641	Electrophys Eval, Single/Dual Pacing Cardio/Defib Leads, Initial Implant/Replace; W/Pulse Generator	x		x
93642	Electrophysiologic evaluation of single or dual chamber transvenous pacing cardioverter-defibrillator (includes defibrillation threshold evaluation, induction of arrhythmia, evaluation of sensing and pacing for arrhythmia termination, and programming or reprogramming of sensing or therapeutic parameters)	x		
93650	Intracardiac Catheter Ablation, Atrioventricular Node Function/Conduction		x	x
93653	Comprehensive electrophysiologic evaluation with insertion and repositioning of multiple electrode catheters, induction or attempted induction of an arrhythmia with right atr		x	x
93654	Comprehensive electrophysiologic evaluation with insertion and repositioning of multiple electrode catheters, induction or attempted induction of an arrhythmia with right atr		x	x
93656	Comprehensive electrophysiologic evaluation including transseptal catheterizations, insertion and repositioning of multiple electrode catheters with intracardiac catheter abla			x
93702	Bioimpedance spectroscopy (BIS), extracellular fluid analysis for lymphedema assessment(s)			x
93745	Initial set-up and programming by a physician or other qualified health care professional of wearable cardioverter-defibrillator includes initial programming of system, establ	x	x	x
93880	Duplex Scan, Extracranial Arteries; Complete Bilat Study	x	x	x
93882	Duplex Scan, Extracranial Arteries; Unilat/Limited Study	x	x	x
93922	Limited bilateral noninvasive physiologic studies of upper or lower extremity arteries (eg, for lower extremity: ankle/brachial indices at distal posterior tibial and anterior	x	x	x
93923	Complete bilateral noninvasive physiologic studies of upper or lower extremity arteries, 3 or more levels (eg, for lower extremity: ankle/brachial indices at distal posterior	x	x	x
93924	Noninvasive physiologic studies of lower extremity arteries, at rest and following treadmill stress testing (ie, bidirectional Doppler waveform or volume plethysmography recor	x	x	x
93925	Duplex Scan, Lower Extremity Arteries/Arterial Bypass Grafts; Complete Bilat Study	x	x	x
93926	Duplex Scan, Lower Extremity Arteries/Arterial Bypass Grafts; Unilat/Limited Study	x	x	x
93930	Duplex Scan, Upper Extremity Arteries/Arterial Bypass Grafts; Complete Bilat Study	x	x	x
93931	Duplex Scan, Upper Extremity Arteries/Arterial Bypass Grafts; Unilat/Limited Study	x	x	x
93978	Duplex Scan, Aorta, Inferior Vena Cava, Iliac Vasculature/Bypass Grafts; Complete Study	x	x	x
93979	Duplex Scan, Aorta, Inferior Vena Cava, Iliac Vasculature/Bypass Grafts; Unilat/Limited	x	x	x
94667	Chest Wall Manipulation, Facilitate Lung Function; Initial Demo &/Or Eval	x	x	x
94668	Chest Wall Manipulation, Facilitate Lung Function; Subsequent	x	x	x
95249	Ambulatory continuous glucose monitoring of interstitial tissue fluid via a subcutaneous sensor for a minimum of 72 hours; patient-provided equipment, sensor placement, hook-up, calibration of monitor, patient training, and printout of recording	x		
95250	Ambulatory continuous glucose monitoring of interstitial tissue fluid via a subcutaneous sensor for a minimum of 72 hours; physician or other qualified health care professional (office) provided equipment, sensor placement, hook-up, calibration of monitor, patient training, removal of sensor, and printout of recording	x		
95251	Ambulatory continuous glucose monitoring of interstitial tissue fluid via a subcutaneous sensor for a minimum of 72 hours; analysis, interpretation and report	x		
95782	Polysomnography; younger than 6 years, sleep staging with 4 or more additional parameters of sleep, attended by a technologist	x	x	x
95783	Polysomnography; younger than 6 years, sleep staging with 4 or more additional parameters of sleep, with initiation of continuous positive airway pressure therapy or bi-level	x	x	x

95800	Sleep study, unattended, simultaneous recording; heart rate, oxygen saturation, respiratory analysis (eg, by airflow or peripheral arterial tone), and sleep time	x	x	x
95801	Sleep study, unattended, simultaneous recording; minimum of heart rate, oxygen saturation, and respiratory analysis (eg, by airflow or peripheral arterial tone)	x	x	x
95803	Actigraphy testing, recording, analysis, interpretation, and report (minimum of 72 hours to 14 consecutive days of recor			x
95805	Multiple Sleep Latency Test, Multiple Trails	x	x	x
95806	Sleep study, unattended, simultaneous recording of, heart rate, oxygen saturation, respiratory airflow, and respiratory	x	x	x
95807	Sleep Study, Attended	x	x	
95808	Polysomnography; any age, sleep staging with 1-3 additional parameters of sleep, attended by a technologist	x	x	x
95810	Polysomnography; age 6 years or older, sleep staging with 4 or more additional parameters of sleep, attended by a technologist	x	x	x
95811	Polysomnography; age 6 years or older, sleep staging with 4 or more additional parameters of sleep, with initiation of continuous positive airway pressure therapy or bilevel v	x	x	x
95905	Motor and/or sensory nerve conduction, using preconfigured electrode array(s), amplitude and latency/velocity study, eac	x	x	x
95965	Magnetoencephalography (Meg), Record & Analysis; For Spontaneous Brain Magnetic Activity	x	x	
95966	Magnetoencephalography (Meg), Record & Analysis; For Evoked Magnetic Fields, Single Modality	x	x	
95976	Electronic analysis of implanted neurostimulator pulse generator/transmitter (eg, contact group[s], interleaving, amplitude, pulse width, frequency [Hz], on/off cycling, burst			x
95977	Electronic analysis of implanted neurostimulator pulse generator/transmitter (eg, contact group[s], interleaving, amplitude, pulse width, frequency [Hz], on/off cycling, burst			x
96001	Comprehensive computer-based motion analysis by video-taping and 3D kinematics; with dynamic plantar pressure measuremen	x	x	x
96365	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour	x	x	x
96372	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); subcutaneous or intramuscular	x	x	x
96904	Whole body integumentary photography, for monitoring of high risk patients with dysplastic nevus syndrome or a history o	x	x	x
96931	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image acquisition and interpretation and report, first lesion			x
96932	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image acquisition only, first lesion			x
96933	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; interpretation and report only, first lesion			x
97010	Application of a modality to 1 or more areas; hot or cold packs	x	x	x
97012	Application of a modality to 1 or more areas; traction, mechanical	x	x	x
97014	Application of a modality to 1 or more areas; electrical stimulation (unattended)	x	x	x
97016	Application of a modality to 1 or more areas; vasopneumatic devices	x	x	x
97018	Application of a modality to 1 or more areas; paraffin bath	x	x	x
97022	Application of a modality to 1 or more areas; whirlpool	x	x	x

97024	Application of a modality to 1 or more areas; diathermy (eg, microwave)	x	x	x
97026	Application of a modality to 1 or more areas; infrared	x	x	x
97028	Application of a modality to 1 or more areas; ultraviolet	x	x	x
97032	Application, Modality 1+ Areas; Electrical Stimulation (Manual), Each 15 Min	x	x	x
97033	Application of a modality to 1 or more areas; iontophoresis, each 15 minutes	x	x	x
97034	Application, Modality To 1+ Areas; Contrast Baths, Each 15 Min	x	x	x
97035	Application, Modality To 1+ Areas; Ultrasound, Each 15 Min	x	x	x
97036	Application, Modality To 1+ Areas; Hubbard Tank, Each 15 Min	x	x	x
97110	Therapeutic Proc, 1+ Areas, Each 15 Min; Therapeutic Exercises	x	x	x
97112	Therapeutic Proc, 1+ Areas, Each 15 Min; Neuromuscular Reeducation	x	x	x
97113	Therapeutic Proc, 1+ Areas, Each 15 Min; Aquatic Therapy W/Exercises	x	x	x
97116	Therapeutic Proc, 1+ Areas, Each 15 Min; Gait Training (W/Stair Climbing)	x	x	x
97124	Therapeutic Proc, 1+ Areas, Each 15 Min; Massage	x	x	x
97129	Therapeutic interventions that focus on cognitive function (eg, attention, memory, reasoning, executive function, problem solving, and/or pragmatic functioning) and compensato	x	x	x
97130	Therapeutic interventions that focus on cognitive function (eg, attention, memory, reasoning, executive function, problem solving, and/or pragmatic functioning) and compensato	x	x	x
97140	Manual Therapy Techniques, 1+ Regions, Each 15 Min	x	x	x
97150	Therapeutic Proc(S), Group, (2+ Individuals)	x	x	x
97151	Behavior identification assessment, administered by a physician or other qualified health care professional, each 15 minutes of the physician's or other qualified health care	x	x	x
97152	Behavior identification-supporting assessment, administered by one technician under the direction of a physician or other qualified health care professional, face-to-face with	x	x	x
97153	Adaptive behavior treatment by protocol, administered by technician under the direction of a physician or other qualified health care professional, face-to-face with one patie	x	x	x
97154	Group adaptive behavior treatment by protocol, administered by technician under the direction of a physician or other qualified health care professional, face-to-face with two	x	x	x
97155	Adaptive behavior treatment with protocol modification, administered by physician or other qualified health care professional, which may include simultaneous direction of tech	x	x	x
97156	Family adaptive behavior treatment guidance, administered by physician or other qualified health care professional (with or without the patient present), face-to-face with gua	x	x	x
97157	Multiple-family group adaptive behavior treatment guidance, administered by physician or other qualified health care professional (without the patient present), face-to-face w	x	x	x
97158	Group adaptive behavior treatment with protocol modification, administered by physician or other qualified health care professional, face-to-face with multiple patients, each	x	x	x
97161	Physical therapy evaluation; low complexity, requiring components	x	x	x
97162	Physical therapy evaluation; moderate complexity requiring components	x	x	x

97163	Physical therapy evaluation; high complexity requiring components	x	x	x
97164	Reevaluation of physical therapy established plan of care requiring components	x	x	x
97165	Occupational therapy evaluation; low complexity requiring components	x	x	x
97166	Occupational therapy evaluation; moderate complexity requiring components	x	x	x
97167	Occupational therapy evaluation; high complexity requiring components	x	x	x
97168	Reevaluation of occupational therapy care/established plan of care requiring components	x	x	x
97530	Therapeutic activities, direct (one-on-one) patient contact (use of dynamic activities to improve functional performance), each 15 minutes	x	x	x
97533	Sensory integrative techniques to enhance sensory processing and promote adaptive responses to environmental demands, direct (one-on-one) patient contact, each 15 minutes	x	x	x
97535	Self-care/home management training (eg, activities of daily living (ADL) and compensatory training, meal preparation, safety procedures, and instructions in use of assistive t	x	x	x
97537	Community/work reintegration training (eg, shopping, transportation, money management, avocational activities and/or work environment/modification analysis, work task analysis	x	x	x
97542	Wheelchair management (eg, assessment, fitting, training), each 15 minutes	x	x	x
97545	Work Hardening/Conditioning; Initial 2 Hours	x	x	x
97546	Work Hardening/Conditioning; Add'l Hr	x	x	x
97605	Negative pressure wound therapy (eg, vacuum assisted drainage collection), utilizing durable medical equipment (DME), including topical application(s), wound assessment, and instruction(s) for ongoing care, per session; total wound(s) surface area less than or equal to 50 square centimeters	x		
97606	Negative pressure wound therapy (eg, vacuum assisted drainage collection), utilizing durable medical equipment (DME), including topical application(s), wound assessment, and instruction(s) for ongoing care, per session; total wound(s) surface area greater than 50 square centimeters	x		
97610	Low frequency, non-contact, non-thermal ultrasound, including topical application(s), when performed, wound assessment, and instruction(s) for ongoing care, per day			x
97750	Physical Performance Test, W/Written Report, Each 15 Min	x	x	x
97755	Assistive technology assessment (eg, to restore, augment or compensate for existing function, optimize functional tasks and/or maximize environmental accessibility), direct on	x	x	x
97760	Orthotic(s) management and training (including assessment and fitting when not otherwise reported), upper extremity(ies), lower extremity(ies) and/or trunk, initial orthotic(s)	x	x	x
97761	Prosthetic(s) training, upper and/or lower extremity(ies), initial prosthetic(s) encounter, each 15 minutes	x	x	x
97763	Orthotic(s)/prosthetic(s) management and/or training, upper extremity(ies), lower extremity(ies), and/or trunk, subsequent orthotic(s)/prosthetic(s) encounter, each 15 minutes	x	x	x
98925	Osteopathic manipulative treatment (OMT); 1-2 body regions involved	x	x	
98926	Osteopathic manipulative treatment (OMT); 3-4 body regions involved	x	x	
98927	Osteopathic manipulative treatment (OMT); 5-6 body regions involved	x	x	
98928	Osteopathic manipulative treatment (OMT); 7-8 body regions involved	x	x	
98929	Osteopathic manipulative treatment (OMT); 9-10 body regions involved	x	x	
98940	Chiropractic manipulative treatment (CMT); spinal, 1-2 regions	x	x	

98941	Chiropractic manipulative treatment (CMT); spinal, 3-4 regions	x	x	
98942	Chiropractic manipulative treatment (CMT); spinal, 5 regions	x	x	
99183	Physician or other qualified health care professional attendance and supervision of hyperbaric oxygen therapy, per session	x	x	x
99600	Unlisted Home Visit Service/Procedure	x	x	x
A0430	Fixed Wing Air Transport	x	x	x
A0431	Rotary Wing Air Transport	x	x	x
A0435	Fixed Wing Air Mileage	x	x	x
A0436	Rotary Wing Air Mileage	x	x	x
A2001	Innovamatrix ac, per square centimeter/Original description: Miscellaneous with Motor >49.15.,without comorbidities,10/2019 description: Miscellaneous M >=66.50.,without comor			x
A2002	Mirrigan advanced wound matrix, per square centimeter/Original description: Miscellaneous with Motor >38.75 & Motor <49.15.,without comorbidities,10/2019 description: Miscella			x
A2004	Xcellistem, 1 mg/Original description: Miscellaneous with Motor <27.85, without comorbidities,10/2019 description: Miscellaneous M <46.50 and A >=77.50.,witho			x
A2005	Microlyte matrix, per square centimeter/Miscellaneous M <46.50 and A <77.50.,without comorbidities			x
A2006	Novosorb synpath dermal matrix, per square centimeter			x
A2007	Restrata, per square centimeter			x
A2008	Theragenesis, per square centimeter			x
A2009	Symphony, per square centimeter			x
A2010	Apis, per square centimeter			x
A2011	Supra SDRM, per sq cm			x
A2012	SUPRATHEL, per sq cm			x
A2013	Innovamatrix FS, per sq cm			x
A2014	Omeza collagen matrix, per 100 mg			x
A2015	Phoenix Wound Matrix, per sq cm			x
A2016	Permeaderm b, per square centimeter			x
A2017	PermeaDerm Glove, each			x
A2018	Permeaderm c, per square centimeter			x
A2019	Kerecis omega3 marigen shield, per square centimeter			x
A2020	Ac5 advanced wound system (ac5)			x

A2021	Neomatrix, per square centimeter			x
A4341	Indwelling intraurethral drainage device with valve, patient inserted, replacement only, each			x
A4342	Accessories for patient inserted indwelling intraurethral drainage device with valve, replacement only, each			x
A4555	Electrode/transducer for use with electrical stimulation device used for cancer treatment, replacement only	x	x	x
A4575	Hyperbaric O2 Chamber Disps	x	x	x
A4596	Cranial electrotherapy stimulation (ces) system supplies and accessories, per month	x	x	x
A4600	SLEEVE FOR INTERMITTENT LIMB COMPRESSION DEVICE, REPLACEMENT ONLY, EACH	x	x	x
A4604	Tubing with integrated heating element for use with positive airway pressure device	x	x	x
A4638	Replacement battery for patient-owned ear pulse generator, each	x	x	
A6550	Wound care set, for negative pressure wound therapy electrical pump, includes all supplies and accessories	x		
A7025	High frequency chest wall oscillation system vest, replacement for use with patient-owned equipment, each	x		
A7027	Combination oral/nasal mask, used with continuous positive airway pressure	x	x	x
A7028	Oral cushion for combination oral/nasal mask, replacement only, each	x	x	x
A7029	Nasal pillows for combination oral/nasal mask, replacement only, pair	x	x	x
A7030	Full Face Mask Used With Positive Airway Pressure Device, Each	x	x	x
A7031	Face Mask Interface, Replacement For Full Face Mask, Each	x	x	x
A7032	Cushion for use on nasal mask interface, replacement only, each	x	x	x
A7033	Pillow for use on nasal cannula type interface, replacement only, pair	x	x	x
A7034	Nasal Interface (Mask Or Cannula Type) Used With Positive Airway Press	x	x	x
A7035	Headgear Used With Positive Airway Pressure Device	x	x	x
A7036	Chinstrap Used With Positive Airway Pressure Device	x	x	x
A7037	Tubing Used With Positive Airway Pressure Device	x	x	x
A7038	Filter, Disposable, Used With Positive Airway Pressure Device	x	x	x
A7039	Filter, Non Disposable, Used With Positive Airway Pressure Device	x	x	x
A7044	Oral Interface Used With Positive Airway Pressure Device, Each	x	x	x
A7045	Repl exhalation port for PAP	x	x	x
A7046	Water chamber for humidifier, used with positive airway pressure device, replacement, each	x	x	x

A9274	External ambulatory insulin delivery system, disposable, each, includes all supplies and accessories	x		
A9276	Sensor; invasive (e.g., subcutaneous), disposable, for use with interstitial continuous glucose monitoring system, 1 unit = 1 day supply	x		
A9277	Transmitter; external, for use with interstitial continuous glucose monitoring system	x		
A9278	Receiver (monitor); external, for use with interstitial continuous glucose monitoring system	x		
A9507	Indium In-111 capromab pendetide, diagnostic, per study dose, up to 10 millicuries	x		
A9513	Lutetium Lu 177, dotatate, therapeutic, 1 mCi	x	x	x
A9543	Yttrium Y-90 ibritumomab tiuxetan, therapeutic, per treatment dose, up to 40 millicuries	x	x	x
A9582	Iodine I-123 Iobenguane, Diagnostic, Per Study Dose, Up To 15 Millicuries			x
A9590	Iodine I-131, Iobenguane, 1 mCi	x	x	x
A9606	Radium RA-223 dichloride, therapeutic, per UCI	x	x	x
A9607	Lutetium lu 177 vipivotide tetraxetan, therapeutic, 1 millicurie			x
B4164	Parenteral 50% Dextrose Solu		x	x
B4168	Parenteral Sol Amino Acid 3.		x	x
B4172	Parenteral Sol Amino Acid 5.		x	x
B4176	Parenteral Sol Amino Acid 7-		x	x
B4178	Parenteral Sol Amino Acid >		x	x
B4180	Parenteral Sol Carb > 50%		x	x
B4185	Parenteral nutrition solution, not otherwise specified, 10 grams lipids		x	x
B4187	Omegaven, 10 g lipids		x	x
B4189	Parenteral Sol Amino Acid &		x	x
B4193	Parenteral Sol 52-73 Gm Prot		x	x
B4197	Parenteral Sol 74-100 Gm Pro		x	x
B4199	Parenteral Sol > 100gm Prote		x	x
B4216	Parenteral Nutrition Additiv		x	x
B4220	Parenteral Supply Kit Premix		x	x
B4222	Parenteral Supply Kit Homemi		x	x
B4224	Parenteral Administration Ki		x	x

B5000	Parenteral Sol Renal-Amirosoy		x	x
B5100	Parenteral Sol Hepatic-Fream		x	x
B5200	Parenteral Sol Stres-Brnch C		x	x
B9004	Parenteral Infus Pump Portab		x	x
B9006	Parenteral Infus Pump Statio		x	x
C1714	Catheter, transluminal atherectomy, directional			x
C1721	Cardioverter-defibrillator, dual chamber (implantable)	x	x	x
C1722	Cardioverter-defibrillator, single chamber (implantable)	x	x	x
C1724	Catheter, transluminal atherectomy, rotational			x
C1725	Catheter, transluminal angioplasty, nonlaser (may include guidance, infusion/perfusion capability)			x
C1753	Catheter, intravascular ultrasound			x
C1760	Closure device, vascular (implantable/insertable)			x
C1761	Catheter, transluminal intravascular lithotripsy, coronar			x
C1764	Event recorder, cardiac (implantable)			x
C1767	Generator, neurostimulator (implantable), nonrechargeable	x	x	x
C1769	Guide wire			x
C1772	Infusion pump, programmable (implantable)	x	x	
C1777	Lead, cardioverter-defibrillator, endocardial single coil (implantable)	x	x	x
C1778	Lead, neurostimulator (implantable)	x	x	x
C1780	Lens, intraocular (new technology)	x		
C1785	Pacemaker, dual chamber, rate-responsive (implantable)			x
C1786	Pacemaker, single chamber, rate-responsive (implantable)			x
C1787	Patient programmer, neurostimulator	x	x	x
C1789	Prosthesis, breast (implantable)	x	x	x
C1813	Prosthesis, penile, inflatable	x	x	x
C1815	Prosthesis, urinary sphincter (implantable)			x
C1816	Receiver and/or transmitter, neurostimulator (implantable)			x

C1818	Integrated keratoprosthesis	x	x	
C1820	Generator, neurostimulator (implantable), with rechargeable battery and charging system	x	x	x
C1821	Interspinous process distraction device (implantable)	x	x	x
C1822	Generator, neurostimulator (implantable), high frequency, with rechargeable battery and charging system			x
C1823	Generator, neurostimulator (implantable), non-rechargeable, with transvenous sensing and stimulation leads			x
C1824	Generator, cardiac contractility modulation (implantable)			x
C1825	Generator, neurostimulator (implantable), non-rechargeable with carotid sinus baroreceptor stimulation lead(s)			x
C1833	Monitor, cardiac, including intracardiac lead and all system components (implantable)			x
C1839	Iris prosthesis			x
C1841	Retinal prosthesis, includes all internal and external components	x	x	
C1874	Stent, coated/covered, with delivery system			x
C1875	Stent, coated/covered, without delivery system			x
C1876	Stent, noncoated/noncovered, with delivery system			x
C1877	Stent, noncoated/noncovered, without delivery system			x
C1878	Material for vocal cord medialization, synthetic (implantable)			x
C1882	Cardioverter-defibrillator, other than single or dual chamber (implantable)	x	x	x
C1883	Adaptor/extension, pacing lead or neurostimulator lead (implantable)	x	x	x
C1885	Catheter, transluminal angioplasty, laser			x
C1887	Catheter, guiding (may include infusion/perfusion capability)			x
C1891	Infusion pump, nonprogrammable, permanent (implantable)	x	x	
C1895	Lead, cardioverter-defibrillator, endocardial dual coil (implantable)	x	x	x
C1896	Lead, cardioverter-defibrillator, other than endocardial single or dual coil (implantable)	x	x	x
C2596	Probe, image guided, robotic, waterjet ablation	x	x	
C2619	Pacemaker, dual chamber, nonrate-responsive (implantable)			x
C2620	Pacemaker, single chamber, nonrate-responsive (implantable)			x
C2621	Pacemaker, other than single or dual chamber (implantable)			x
C2622	Prosthesis, penile, noninflatable	x	x	x

C2624	Implantable wireless pulmonary artery pressure sensor with delivery catheter, including all system components			x
C2626	Infusion pump, nonprogrammable, temporary (implantable)	x	x	
C5271	Application of low cost skin substitute graft to trunk, arms, legs, total wound surface area up to 100 sq cm; first 25 sq cm or less wound surface area			x
C5273	Application of low cost skin substitute graft to trunk, arms, legs, total wound surface area greater than or equal to 100 sq cm; first 100 sq cm wound surface area, or 1% of b			x
C5275	Application of low cost skin substitute graft to face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits, total wound surface area up to t			x
C5277	Application of low cost skin substitute graft to face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits, total wound surface area grea			x
C7531	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(ies), unilateral, with transluminal angioplasty with intravascular ultrasound (initial noncoro			x
C7534	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(ies), unilateral, with atherectomy, includes angioplasty within the same vessel, when performe			x
C7535	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(ies), unilateral, with transluminal stent placement(s), includes angioplasty within the same v			x
C7538	Insertion of new or replacement of permanent pacemaker with ventricular transvenous electrode(s), with insertion of pacing electrode, cardiac venous system, for left ventricul			x
C7539	Insertion of new or replacement of permanent pacemaker with atrial and ventricular transvenous electrode(s), with insertion of pacing electrode, cardiac venous system, for lef			x
C7540	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator, dual lead system, with insertion of pacing electrode, cardiac venous system, for			x
C8903	Magnetic resonance imaging with contrast, breast; unilateral	x	x	x
C8905	Magnetic resonance imaging without contrast followed by with contrast, breast; unilateral	x	x	x
C8906	Magnetic resonance imaging with contrast, breast; bilateral	x	x	x
C8908	Magnetic resonance imaging without contrast followed by with contrast, breast; bilateral	x	x	x
C9047	Injection, caplacizumab-yhdp, 1 mg	x	x	x
C9065	Injection, romidepsin, non-lyophilized (e.g. liquid), 1 mg	x		
C9084	Injection, loncastuximab tesirine-lpyl, 0.1 mg		x	
C9157	Injection, tofersen, 1 mg			x
C9257	Injection, bevacizumab, 0.25 mg	x	x	x
C9352	Microporous collagen implantable tube (NeuraGen Nerve Guide), per cm length	x	x	x
C9353	Microporous collagen implantable slit tube (NeuraWrap Nerve Protector), per cm length	x	x	x
C9354	Acellular pericardial tissue matrix of nonhuman origin (Veritas), per sq cm	x	x	x
C9355	Collagen nerve cuff (NeuroMatrix), per 0.5 cm length	x	x	x
C9356	Tendon, porous matrix of cross-linked collagen and glycosaminoglycan matrix (TenoGlide Tendon Protector Sheet), per sq cm	x	x	x
C9358	Dermal substitute, native, nondenatured collagen, fetal bovine origin (SurgiMend Collagen Matrix), per 0.5 sq cm	x	x	x

C9359	Porous purified collagen matrix bone void filler (Integra Mozaik Osteoconductive Scaffold Putty, Integra OS Osteoconductive Scaffold Putty), per 0.5 cc	x	x	x
C9360	Dermal substitute, native, nondenatured collagen, neonatal bovine origin (SurgiMend Collagen Matrix), per 0.5 sq cm	x	x	x
C9361	Collagen matrix nerve wrap (NeuroMend Collagen Nerve Wrap), per 0.5 cm length	x	x	x
C9362	Porous purified collagen matrix bone void filler (Integra Mozaik Osteoconductive Scaffold Strip), per 0.5 cc	x	x	x
C9363	Skin substitute (Integra Meshed Bilayer Wound Matrix), per square cm	x	x	x
C9364	Porcine implant, Permacol, per sq cm	x	x	x
C9600	Percutaneous transcatheter placement of drug eluting intracoronary stent(s), with coronary angioplasty when performed; single major coronary artery or branch			x
C9601	Percutaneous transcatheter placement of drug-eluting intracoronary stent(s), with coronary angioplasty when performed; each additional branch of a major coronary artery (list			x
C9602	Percutaneous transluminal coronary atherectomy, with drug eluting intracoronary stent, with coronary angioplasty when performed; single major coronary artery or branch			x
C9603	Percutaneous transluminal coronary atherectomy, with drug-eluting intracoronary stent, with coronary angioplasty when performed; each additional branch of a major coronary art			x
C9604	Percutaneous transluminal revascularization of or through coronary artery bypass graft (internal mammary, free arterial, venous), any combination of drug-eluting intracoronary			x
C9605	Percutaneous transluminal revascularization of or through coronary artery bypass graft (internal mammary, free arterial, venous), any combination of drug-eluting intracoronary			x
C9607	Percutaneous transluminal revascularization of chronic total occlusion, coronary artery, coronary artery branch, or coronary artery bypass graft, any combination of drug-eluti			x
C9608	Percutaneous transluminal revascularization of chronic total occlusion, coronary artery, coronary artery branch, or coronary artery bypass graft, any combination of drug-eluti			x
C9727	Insertion of implants into the soft palate; minimum of 3 implants	x	x	x
C9734	Focused ultrasound ablation/therapeutic intervention, other than uterine leiomyomata, with magnetic resonance (mr) guidance	x	x	x
C9752	Destruction of intraosseous basivertebral nerve, first two vertebral bodies, including imaging guidance (e.g., fluoroscopy), lumbar/sacrum	x		
C9770	Vitrectomy, mechanical, pars plana approach, with subretinal injection of pharmacologic/biologic agent			x
C9771	Nasal/sinus endoscopy, cryoablation nasal tissue(s) and/or nerve(s), unilateral or bilateral			x
D7810	Open Reduction Of Dislocation	x	x	x
D7820	Closed Reduction Of Dislocation	x	x	x
D7830	Manipulation Under Anesthesia	x	x	x
D7840	condylectomy	x	x	x
D7850	Surgical Discectomy, With/Without Implant	x	x	x
D7852	Disc Repair	x	x	x
D7854	Synovectomy	x	x	x
D7856	Myotomy	x	x	x

D7858	Joint Reconstruction	x	x	x
D7860	Arthrotomy	x	x	x
D7865	Arthroplasty	x	x	x
D7870	Arthrocentesis	x	x	x
D7871	Non-Arthroscopic Lysis And Lavage	x	x	x
D7873	arthroscopy: lavage and lysis of adhesions	x	x	x
D7874	arthroscopy: disc repositioning and stabilization	x	x	x
D7875	arthroscopy: synovectomy	x	x	x
D7876	arthroscopy: discectomy	x	x	x
D7877	arthroscopy: debridement	x	x	x
D7880	Occlusal Orthotic Device, By Report	x	x	x
D7899	Unspecified Tmd Therapy, By Report			x
D7940	Osteoplasty - For Orthognathic Deformities	x	x	x
D7941	Osteotomy - Mandibular Rami	x	x	x
D7943	Osteotomy - Mandibular Rami With Bone Graft; Includes Obtaining The Graft	x	x	x
D7944	OSTEOTOMY-SEGMENTED OR SUBAPICAL	x	x	x
D7945	osteotomy - body of mandible	x	x	x
D7946	LeFort I (maxilla - total)	x	x	x
D7947	Lefort I (Maxilla - Segmented)	x	x	x
D7948	LeFort II or LeFort III (osteoplasty of facial bones for midface hypoplasia or retrusion) - without bone graft	x	x	x
D7949	Lefort Ii Or Lefort Iii - With Bone Graft	x	x	x
D7950	Osseous, osteoperiosteal, or cartilage graft of the mandible or maxilla - autogenous or nonautogenous, by report	x	x	x
D7995	Synthetic Graft - Mandible Or Facial Bones, By Report	x	x	x
D7996	Implant-Mandible For Augmentation Purposes (Excluding Alveolar Ridge), By Report	x	x	x
D9950	Occlusion Analysis - Mounted Case			x
D9951	Occlusal Adjustment - Limited			x
D9952	Occlusal Adjustment - Complete			x

E0217	Water Circ Heat Pad W Pump			x
E0218	Fluid circulating cold pad with pump, any type			x
E0236	Pump For Water Circulating P			x
E0470	Respiratory assist device, bi-level pressure capability, without backup rate	x	x	x
E0471	Respiratory assist device, bi-level pressure capability, with back-up rate	x	x	x
E0481	Intrapulmonary percussive ventilation system and related accessories	x	x	x
E0483	High frequency chest wall oscillation system, includes all accessories and supplies, each	x		
E0485	Oral device/appliance used to reduce upper airway collapsibility, adjustable or non-adjustable, prefabricated, includes	x	x	x
E0486	Oral device/appliance used to reduce upper airway collapsibility, adjustable or non-adjustable, custom fabricated, inclu	x	x	x
E0561	Humidifier, non-heated, used with positive airway pressure device	x	x	x
E0562	Humidifier, heated, used with positive airway pressure device	x	x	x
E0601	Continuous positive airway pressure (cpap) device	x	x	x
E0616	Cardiac Event Recorder	x	x	x
E0617	Automatic Ext Defibrillator	x	x	x
E0638	Standing frame/table system, one position (e.g., upright, supine or prone stander), any size including pediatric, with or without wheels	x		
E0641	Standing frame/table system, multi-position (e.g., 3-way stander), any size including pediatric, with or without wheels	x		
E0642	Standing frame/table system, mobile (dynamic stander), any size including pediatric	x		
E0650	Pneuma Compresor Non-Segment	x	x	x
E0651	Pneum Compressor Segmental	x	x	x
E0652	Pneum Compres W/Cal Pressure	x	x	x
E0655	Pneumatic Appliance Half Arm	x	x	x
E0656	Segmental pneumatic appliance for use with pneumatic compressor, trunk			x
E0657	Segmental pneumatic appliance for use with pneumatic compressor, chest			x
E0660	Pneumatic Appliance Full Leg	x	x	x
E0665	Pneumatic Appliance Full Arm	x	x	x
E0666	Pneumatic Appliance Half Leg	x	x	x
E0667	Seg Pneumatic Appl Full Leg	x	x	x

E0668	Seg Pneumatic Appl Full Arm	x	x	x
E0669	Seg Pneumatic Appl Half Leg	x	x	x
E0670	Segmental pneumatic appliance for use with pneumatic compressor, integrated, 2 full legs and trunk	x	x	x
E0671	Pressure Pneum Appl Full Leg	x	x	x
E0672	Pressure Pneum Appl Full Arm	x	x	x
E0673	Pressure Pneum Appl Half Leg	x	x	x
E0676	INTERMITTENT LIMB COMPRESSION DEVICE (INCLUDES ALL ACCESSORIES), NOT OTHERWISE	x	x	x
E0677	Non-pneumatic sequential compression garment, trunk			x
E0691	Ultraviolet light therapy system, includes bulbs/lamps, timer and eye protection; treatment area 2 sq ft or less	x	x	x
E0692	Ultraviolet Light Therapy System Panel, Includes Bulbs/Lamps, Timer An	x	x	x
E0693	Ultraviolet Light Therapy System Panel, Includes Bulbs/Lamps, Timer An	x	x	x
E0694	Ultraviolet Multidirectional Light Therapy System In 6 Foot Cabinet, I	x	x	x
E0745	Neuromuscular Stim For Shock	x	x	x
E0746	Electromyograph Biofeedback			x
E0747	Osteogenesis stimulator, electrical, noninvasive, other than spinal applications	x		
E0748	Elec Osteogen Stim Spinal	x	x	x
E0760	Osteogen Ultrasound Stimltor	x	x	x
E0761	Non-Thermal Pulsed High Frequency Radiowaves, High Peak Power Electrom			x
E0762	Transcutaneous electrical joint stimulation device system, includes all accessories	x	x	x
E0764	Functional neuromuscular stimulation, transcutaneous stimulation of sequential muscle groups of ambulation with computer	x	x	x
E0766	Electrical stimulation device used for cancer treatment, includes all accessories, any type	x	x	x
E0770	Functional electrical stimulator, transcutaneous stimulation of nerve and/or muscle groups, any type, complete system, n	x	x	x
E0782	Non-Programble Infusion Pump	x	x	
E0783	Programmable Infusion Pump	x	x	
E0784	External ambulatory infusion pump, insulin	x		
E0787	External ambulatory infusion pump, insulin, dosage rate adjustment using therapeutic continuous glucose sensing	x		
E0986	Manual wheelchair accessory, push-rim activated power assist, each			x

E1002	Wheelchair accessory, power seating system, tilt only	x	x	x
E1003	Wheelchair accessory, power seating system, recline only, without shear	x	x	x
E1004	Wheelchair accessory, power seating system, recline only, with mechanical shear	x	x	x
E1005	Wheelchair accessory, power seating system, recline only, with power shear	x	x	x
E1006	Wheelchair accessory, power seating system, combination tilt and recline, w/o shear reduction	x	x	x
E1007	Wheelchair accessory, power seating system, combination tilt and recline, with manual shear reduction	x	x	x
E1008	Wheelchair accessory, power seating system, combination tilt and recline, with power shear reduction	x	x	x
E1230	Power Operated Vehicle	x	x	x
E1700	Jaw Motion Rehab System	x	x	x
E1701	Repl Cushions For Jaw Motion	x	x	x
E1702	Repl Measr Scales Jaw Motion	x	x	x
E1801	Static progressive stretch elbow device, extension and/or flexion, with or without range of motion adjustment, includes			x
E1806	Static progressive stretch wrist device, flexion and/or extension, with or without range of motion adjustment, includes			x
E1811	Static progressive stretch knee device, extension and/or flexion, with or without range of motion adjustment, includes			x
E1816	Static progressive stretch ankle device, flexion and/or extension, with or without range of motion adjustment, includes			x
E1818	Static progressive stretch forearm pronation/supination device, with or without range of motion adjustment, includes all			x
E1821	Replacement soft interface material/cuffs for bi-directional static progressive stretch device			x
E1831	Static progressive stretch toe device, extension and/or flexion, with or without range of motion adjustment, includes all components and accessories			x
E1841	Static progressive stretch shoulder device, with or without range of motion adjustment, includes all components and accessories			x
E1905	Virtual reality cognitive behavioral therapy device (cbt), including pre-programmed therapy software			x
E2120	Pulse generator system for tympanic treatment of inner ear endolymphatic fluid	x	x	
E2402	Negative pressure wound therapy electrical pump, stationary or portable	x		
G0162	Skilled services by a registered nurse (RN) for management & evaluation of the plan of care; each 15 minutes (the patient's underlying condition or complication requires an RN)	x	x	x
G0176	Opps/Php;Activity Therapy	x	x	x
G0255	Current Perception Threshold/Sensory Nerve Conduction Test, Per Limb,	x	x	x
G0260	Injection Procedure For Sacroiliac Joint; Provision Of Anesthetic, Ste	x	x	x
G0277	Hyperbaric oxygen under pressure, full body chamber, per 30 minute interval	x	x	x

G0281	Electrical Stimulation, (Unattended), To One Or More Areas, For Chroni	x	x	x
G0282	Electrical Stimulation, (Unattended), To One Or More Areas, For Wound	x	x	x
G0283	Electrical Stimulation (Unattended), To One Or More Areas For Indicati	x	x	x
G0289	Arthroscopy, Knee, Surgical, For Removal Of Loose Body, Foreign Body,	x	x	x
G0295	Electromagnetic Stimulation, To One Or More Areas	x	x	x
G0299	Direct skilled nursing services of a registered nurse (RN) in the home health or hospice setting, each 15 minutes	x	x	x
G0300	Direct skilled nursing services of a license practical nurse (LPN) in the home health or hospice setting, each 15 minutes	x	x	x
G0320	Home health services furnished using synchronous telemedicine rendered via a real-time two-way audio and video telecommunications system			x
G0321	Home health services furnished using synchronous telemedicine rendered via telephone or other real-time interactive audio-only telecommunications system			x
G0322	The collection of physiologic data digitally stored and/or transmitted by the patient to the home health agency (i.e., remote patient monitoring)			x
G0329	Electromagntic tx for ulcers	x	x	x
G0339	Robot lin-radsurg com, first	x	x	x
G0340	Robt lin-radsurg fractx 2-5	x	x	x
G0341	Percutaneous islet celltrans	x	x	x
G0342	Laparoscopy islet cell trans	x	x	x
G0343	Laparotomy islet cell transp	x	x	x
G0398	Home sleep study test (HST) with type II portable monitor, unattended; minimum of 7 channels: EEG, EOG, EMG, ECG/heart r	x	x	x
G0399	Home sleep test (HST) with type III portable monitor, unattended; minimum of 4 channels: 2 respiratory movement/airflow,	x	x	x
G0400	Home sleep test (HST) with type IV portable monitor, unattended; minimum of 3 channels	x	x	x
G0428	Collagen Meniscus Implant procedure for filling meniscal defects (e.g., CMI, collagen scaffold, Menaflex)	x	x	x
G0429	Dermal Filler injection(s) for the treatment of facial lipodystrophy syndrome (LDS) (e.g., as a result of highly active	x	x	x
G0448	Insertion or replacement of a permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber with insertion of pacing electrode, cardiac v	x	x	x
G0458	Low dose rate (ldr) prostate brachytherapy services, composite rate	x	x	x
G0460	Autologous platelet rich plasma for nondiabetic chronic wounds/ulcers, including phlebotomy, centrifugation, and all other preparatory procedures, administration and dressings			x
G0465	Autologous platelet rich plasma (PRP) for diabetic chronic wounds/ulcers, using an FDA-cleared device (includes administration, dressings, phlebotomy, centrifugation, and all			x
G0493	Skilled services of a registered nurse (rn) for the observation and assessment of the patient's condition, each 15 minutes (the change in the patient's condition requires skil	x	x	x
G0494	Skilled services of a licensed practical nurse (lpn) for the observation and assessment of the patient's condition, each 15 minutes (the change in the patient's condition requ	x	x	x

G0495	Skilled services of a registered nurse (rn), in the training and/or education of a patient or family member, in the home health or hospice setting, each 15 minutes	x	x	x
G0496	Skilled services of a licensed practical nurse (lpn), in the training and/or education of a patient or family member, in the home health or hospice setting, each 15 minutes	x	x	x
G0516	Insertion of non-biodegradable drug delivery implants, 4 or more (services for subdermal rod implant)	x	x	x
G0517	Removal of non-biodegradable drug delivery implants, 4 or more (services for subdermal implants)	x	x	x
G0518	Removal with reinsertion, non-biodegradable drug delivery implants, 4 or more (services for subdermal implants)	x	x	x
G2168	Services performed by a physical therapist assistant in the home health setting in the delivery of a safe and effective physical therapy maintenance program, each 15 minutes		x	x
G2169	Services performed by an occupational therapist assistant in the home health setting in the delivery of a safe and effective occupational therapy maintenance program, each 15		x	x
G6001	Ultrasonic guidance for placement of radiation therapy fields	x	x	x
G6002	Stereoscopic x-ray guidance for localization of target volume for the delivery of radiation therapy	x	x	x
G6003	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: up to 5mev	x	x	x
G6004	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: 6-10mev	x	x	x
G6005	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: 11-19mev	x	x	x
G6006	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: 20mev or greater	x	x	x
G6007	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: up to 5mev	x	x	x
G6008	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: 6-10mev	x	x	x
G6009	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: 11-19mev	x	x	x
G6010	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: 20 mev or greater	x	x	x
G6011	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; up to 5mev	x	x	x
G6012	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 6-10mev	x	x	x
G6013	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 11-19mev	x	x	x
G6014	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 20mev or greater	x	x	x
G6015	Intensity modulated treatment delivery, single or multiple fields/arcs, via narrow spatially and temporally modulated beams, binary, dynamic mlc, per treatment session	x	x	x
G6016	Compensator-based beam modulation treatment delivery of inverse planned treatment using 3 or more high resolution (milled or cast) compensator, convergent beam modulated field	x	x	x
G6017	Intra-fraction localization and tracking of target or patient motion during delivery of radiation therapy (eg, 3d positional tracking, gating, 3d surface tracking), each fracti	x	x	x
G9143	Warfarin responsiveness testing by genetic technique using any method, any number of specimen(s)	x	x	x
G9147	Outpatient Intravenous Insulin Treatment (OIVIT) either pulsatile or continuous, by any means, guided by the results of	x	x	
H0004	Behavioral health counseling and therapy, per 15 minutes	x	x	x

H0006	Alcohol and/or drug services; case management	x	x	x
H0015	Alcohol and/or drug services; intensive outpatient (treatment program that operates at least 3 hours/day and at least 3 days/week and is based on an individualized treatment p	x	x	x
H0017	Behavioral health; residential (hospital residential treatment program), without room and board, per diem	x	x	x
H0019	Behavioral health; long-term residential (nonmedical, nonacute care in a residential treatment program where stay is typically longer than 30 days), without room and board, pe	x	x	x
H0023	Behavioral health outreach service (planned approach to reach a targeted population)	x	x	x
H0035	Mental health partial hospitalization, treatment, less than 24 hours	x	x	x
H0038	Self-help/peer services, per 15 minutes	x	x	x
H0039	Assertive community treatment, face-to-face, per 15 minutes	x	x	x
H0040	Assertive community treatment program, per diem	x	x	x
H2014	Skills training and development, per 15 minutes	x	x	x
H2019	Therapeutic behavioral services, per 15 minutes	x		
H2020	Therapeutic behavioral services, per diem	x		
H2021	Community-based wrap-around services, per 15 minutes	x	x	x
J0129	Injection, abatacept, 10 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered)	x	x	x
J0135	Adalimumab injection	x	x	x
J0172	Injection, aducanumab-awwa, 2 mg			x
J0174	Injection, lecanemab-imb, 1 mg			x
J0178	Injection, aflibercept, 1 mg	x	x	x
J0179	Injection, brotacizumab-dbl, 1 mg	x	x	x
J0180	Agalsidase beta injection	x	x	x
J0202	Injection, alemtuzumab, 1 mg	x	x	x
J0207	Amifostine	x	x	x
J0208	Injection, sodium thiosulfate, 100 mg			x
J0218	Injection, olipudase alfa-rpcp, 1 mg			x
J0219	Injection, avalglucosidase alfa-ngpt, 4 mg			x
J0221	Injection, alglucosidase alfa, (Lumizyme), 10 mg	x	x	x
J0222	Injection, Patisiran, 0.1 mg	x	x	x

J0223	Injection, givosiran, 0.5 mg	x	x	x
J0224	Injection, lumasiran, 0.5 m		x	x
J0225	Injection, vutrisiran, 1 mg			x
J0256	Injection, alpha 1-proteinase inhibitor (human), not otherwise specified, 10 mg	x	x	x
J0257	Injection, alpha 1 proteinase inhibitor (human), (GLASSIA), 10 mg	x	x	x
J0456	Azithromycin	x	x	x
J0470	Dimecaprol Injection	x	x	
J0485	Injection, belatacept, 1 mg	x	x	x
J0490	Injection, belimumab, 10 mg	x	x	x
J0491	Injection, anifrolumab-fnia, 1 mg			x
J0517	Injection, benralizumab, 1 mg	x	x	x
J0558	Injection, penicillin g benzathine and penicillin g procaine, 100,000 units	x	x	x
J0561	Injection, penicillin g benzathine, 100,000 units	x	x	x
J0565	Injection, bezlotoxumab, 10 mg	x	x	x
J0567	Injection, certiponase alfa, 1 mg	x	x	x
J0570	Buprenorphine implant, 74.2 mg	x	x	x
J0584	Injection, burosumab-twza 1 mg	x	x	x
J0585	Injection, Onabotulinumtoxina, 1 Unit	x	x	x
J0586	Injection, Abobotulinumtoxina, 5 Units	x	x	x
J0587	Injection, Rimabotulinumtoxinb, 100 Units	x	x	x
J0588	Injection, incobotulinumtoxinA, 1 unit	x	x	x
J0593	Injection, lanadelumab-flyo, 1 mg (code may be used for Medicare when drug administered under direct supervision of a physician, not for use when drug is self-administered)	x	x	x
J0596	Injection, c1 esterase inhibitor (recombinant), ruconest, 10 units	x	x	x
J0597	Injection, c-1 esterase inhibitor (human), berinert, 10 units	x	x	x
J0598	Injection, c-1 esterase inhibitor (human), cinryze, 10 units	x	x	x
J0599	Injection, C-1 esterase inhibitor (human), (Haegarda), 10 units	x	x	x
J0600	Edetate Calcium Disodium Inj	x	x	

J0638	Injection, canakinumab, 1 mg	x	x	x
J0641	Injection, levoleucovorin, not otherwise specified, 0.5 mg	x	x	x
J0642	Injection, levoleucovorin (khapsory), 0.5 mg		x	x
J0690	Cefazolin Sodium Injection	x	x	x
J0696	Ceftriaxone Sodium Injection	x	x	x
J0698	Cefotaxime Sodium Injection	x	x	x
J0717	Injection, certolizumab pegol, 1 mg (code may be used for medicare when drug administered under the direct supervision of a physician, not for use when drug is self administer	x	x	x
J0741	Injection, cabotegravir and rilpivirine, 2 mg/3 mg		x	x
J0743	Cilastatin Sodium Injection	x	x	x
J0775	Injection, collagenase, clostridium histolyticum, 0.01 mg	x	x	x
J0791	Injection, crizanlizumab-tmca, 5 mg	x	x	x
J0800	Corticotropin Injection	x	x	x
J0801	Injection, corticotropin (Acthar Gel), up to 40 units			x
J0802	Injection, corticotropin (ANI), up to 40 units			x
J0881	Injection, darbepoetin alfa, 1 mcg (non-ESRD use)	x	x	x
J0882	Injection, darbepoetin alfa, 1 mcg (for ESRD on dialysis)	x	x	x
J0885	Injection, epoetin alfa, (for non-ESRD use), 1000 units	x	x	x
J0887	Injection, epoetin beta, 1 microgram, (for esrd on dialysis)	x	x	x
J0888	Injectin, epoetin beta, 1 microgram, (for non esrd use)	x	x	x
J0895	Deferoxamine Mesylate Inj	x	x	
J0896	Injection, luspatercept-aamt, 0.25 mg	x	x	x
J0897	Injection, denosumab, 1 mg	x	x	x
J1267	Injection, doripenem, 10 mg	x	x	x
J1290	Injection, ecallantide, 1 mg	x	x	x
J1300	Injection, eculizumab, 10 mg	x	x	x
J1301	Injection, edaravone, 1 mg	x	x	x
J1302	Injection, sutimlimab-jome, 10 mg			x

J1303	Injection, ravulizumab-cwvz, 10 mg	x	x	x
J1305	Injection, evinacumab-dgnb, 5 mg		x	x
J1306	Injection, inclisiran, 1 mg			x
J1322	Injection, elosulfase alfa, 1mg	x	x	x
J1325	Epoprostenol Injection	x	x	x
J1335	Injection, ertapenem sodium, 500 mg	x	x	x
J1411	Injection, etranacogene dezaparvovec-drlb, per therapeutic dose			x
J1426	Injection, casimersen, 10 mg		x	x
J1427	Injection, viltolarsen, 10 mg		x	x
J1428	Injection, eteplirsen, 10 mg	x	x	x
J1429	Injection, golodirsen, 10 mg	x	x	x
J1437	Injection, ferric derisomaltose, 10 mg	x	x	x
J1438	Etanercept Injection	x	x	x
J1439	Injection, ferric carboxymaltose, 1mg	x	x	x
J1440	Fecal microbiota, live - jsim, 1 ml			x
J1442	5G-CSFexcludes biosimilars, 1 microgram	x	x	x
J1447	Injection, tbo-filgrastim, 1 microgram	x	x	x
J1448	Injection, trilaciclib, 1 mg		x	x
J1449	Injection, eflapegrastim-xnst, 0.1 mg			x
J1450	Fluconazole			x
J1454	Injection, fosnetupitant 235 mg and palonosetron 0.25 mg	x	x	x
J1458	INJECTION, GALSULFASE, 1 MG	x	x	x
J1459	Injection, immune globulin (Privigen), intravenous, nonlyophilized (e.g., liquid), 500 mg	x	x	x
J1460	Gamma Globulin 1 Cc Inj	x	x	x
J1551	Injection, immune globulin (cutaquig), 100 mg			x
J1554	Injection, immune globulin (asceniv), 500 mg		x	x
J1555	Injection, immune globulin (Cuvitru), 100 mg	x	x	x

J1556	Injection, immune globulin (bivigam), 500 mg	x	x	x
J1557	Injection, immune globulin, (Gammaplex), intravenous, nonlyophilized (e.g., liquid), 500 mg	x	x	x
J1558	Injection, immune globulin (xembify), 100 mg	x	x	x
J1559	Injection, immune globulin (hizentra), 100 mg	x	x	x
J1560	Gamma Globulin > 10 Cc Inj	x	x	x
J1561	Injection, immune globulin, (Gamunex/Gamunex-C/Gammaked), nonlyophilized (e.g., liquid), 500 mg	x	x	x
J1566	Injection, immune globulin, intravenous, lyophilized (e.g., powder), not otherwise specified, 500 mg	x	x	x
J1568	Injection, immune globulin, (octagam), intravenous, non-lyophilized (e.g., liquid), 500 mg	x	x	x
J1569	Injection, immune globulin, (Gammagard liquid), nonlyophilized, (e.g., liquid), 500 mg	x	x	x
J1572	Injection, immune globulin, (Flebogamma/Flebogamma Dif), intravenous, nonlyophilized (e.g., liquid), 500 mg	x	x	x
J1575	Injection, immune globulin/hyaluronidase, (hyqvia), 100 mg immunoglobulin	x	x	x
J1576	Injection, immune globulin (panzyga), intravenous, non-lyophilized (e.g., liquid), 500 mg			x
J1595	Injection, glatiramer acetate, 20 mg	x	x	x
J1599	Injection, immune globulin, intravenous, non-lyophilized (e.g. liquid), not otherwise specified, 500 mg	x	x	x
J1602	Injection, golimumab, 1 mg, for intravenous use	x	x	x
J1628	Injection, guselkumab, 1 mg	x	x	x
J1632	Injection, brexanolone, 1 mg	x	x	x
J1675	Injection, histrelin acetate, 10 mcg	x	x	x
J1729	Injection, hydroxyprogesterone caproate, not otherwise specified, 10 mg			x
J1743	Injection, idursulfase, 1 mg	x	x	x
J1744	Injection, icatibant, 1 mg	x	x	x
J1745	Injection, infliximab, excludes biosimilar, 10 mg	x	x	x
J1746	Injection, ibalizumab-uiyk, 10 mg	x	x	x
J1747	Injection, spesolimab-sbzo, 1 mg			x
J1750	Injection, Iron Dextran, 50mg	x	x	x
J1756	Injection, Iron Sucrose, 1 Mg	x	x	x
J1786	Injection, imiglucerase, 10 units	x	x	x

J1815	Injection, Insulin, Per 5 Units	x	x	x
J1817	Insulin For Administration Through Dme (I.E., Insulin Pump) Per 50 U	x	x	x
J1823	Injection, inebilizumab-cdon, 1 mg	x	x	x
J1826	Injection, interferon beta-1a, 30 mcg	x	x	x
J1830	Interferon Beta-1b / .25 Mg	x	x	x
J1930	Injection, lanreotide, 1 mg	x	x	x
J1931	Laronidase injection	x	x	x
J1932	Injection, lanreotide, (cipla), 1 mg			x
J1950	Leuprolide Acetate /3.75 Mg	x	x	x
J1951	Injection, leuprolide acetate for depot suspension (fensolvi), 0.25 m		x	x
J1954	Injection, leuprolide acetate for depot suspension (cipla), 7.5 mg			x
J1956	Levofloxacin Injection			x
J1961	Injection, lenacapavir, 1 mg			x
J2170	INJECTION, MECASERMIN, 1 MG	x	x	x
J2182	Injection, mepolizumab, 1 mg	x	x	x
J2185	Injection, meropenem, 100 mg	x	x	x
J2278	Injection, ziconotide, 1 mcg	x	x	x
J2280	Injection, moxifloxacin, 100 mg			x
J2323	Imjection, natalizumab, 1 mg	x	x	x
J2326	Injection, nusinersen, 0.1 mg	x	x	x
J2327	Injection, risankizumab-rzaa, intravenous, 1 mg			x
J2329	Injection, ublituximab-xiiy, 1mg			x
J2350	Injection, ocrelizumab, 1 mg	x	x	x
J2353	Injection, octreotide, depot form for intramuscular injection, 1 mg	x	x	x
J2354	Injection, octreotide, non-depot form for subcutaneous or intravenous	x	x	x
J2356	Injection, tezepelumab-ekko, 1 mg			x
J2357	Omalizumab injection	x	x	x

J2502	Injection, pasireotide long acting, 1 mg			x
J2503	Injection, pegaptanib sodium, 0.3 mg	x	x	x
J2505	Injection, pegfilgrastim, 6 mg	x		
J2506	Injection, pegfilgrastim, excludes biosimilar, 0.5 mg		x	x
J2507	Injection, pegloticase, 1 mg	x	x	x
J2510	Penicillin G Procaine Inj	x	x	x
J2540	Penicillin G Potassium Inj	x	x	x
J2562	Injection, Plerixafor, 1 Mg	x	x	x
J2777	Injection, faricimab-svoa, 0.1 mg			x
J2778	Injection, ranibizumab, 0.1 mg	x	x	x
J2779	Injection, ranibizumab, via intravitreal implant (susvimo), 0.1 mg			x
J2781	Injection, pegcetacoplan, intravitreal, 1 mg			x
J2786	Injection, reslizumab, 1 mg	x	x	x
J2793	Injection, Rilonacept, 1 Mg	x	x	x
J2796	Injection, Romiplostim, 10 Micrograms	x	x	x
J2820	Sargramostim Injection	x	x	x
J2840	Injection, sebelipase alfa, 1 mg	x	x	x
J2860	Injection, siltuximab, 10 mg	x	x	x
J2916	Injection, sodium ferric gluconate complex in sucrose injection, 12.5 mg	x	x	x
J2940	Injection, somatrem, 1 mg	x	x	x
J2941	Injection, somatropin, 1 mg	x	x	x
J2998	Injection, plasminogen, human-tvmh, 1 mg			x
J3032	Injection, eptinezumab-jjmr, 1 mg	x	x	x
J3060	Injection, taliglucerase alfa, 10 units	x	x	x
J3110	Teriparatide injection	x	x	
J3111	Injection, romosozumab-aqqg, 1 mg	x	x	x
J3241	Injection, teprotumumab-trbw, 10 mg	x	x	x

J3245	Injection, tildrakizumab, 1 mg	x	x	x
J3262	Injection, tocilizumab, 1 mg	x	x	x
J3285	Injection, treprostinil, 1 mg	x	x	x
J3299	Injection, triamcinolone acetonide (xipere), 1 mg			x
J3304	Injection, triamcinolone acetonide, preservative-free, extended-release, microsphere formulation, 1 mg	x	x	x
J3315	Injection, Triptorelin Pamoate, 3.75 Mg	x	x	x
J3316	Injection, triptorelin, extended-release, 3.75 mg	x	x	x
J3357	Ustekinumab, for subcutaneous injection, 1 mg	x	x	x
J3358	Ustekinumab, for intravenous injection, 1 mg	x	x	x
J3380	Injection, vedolizumab, 1 mg	x	x	x
J3385	Injection, velaglucerase alfa, 100 units	x	x	x
J3397	Injection, vestronidase alfa-vjbk, 1 mg	x	x	x
J3398	Injection, voretigene neparvovec-rzyl, 1 billion vector genomes	x	x	x
J3399	Injection, onasemnogene abeparvovec-xioi, per treatment, up to 5x10 ¹⁵ vector genomes	x	x	x
J3489	Injection, zoledronic acid, 1 mg	x	x	x
		x	x	x
J7170	Injection, emicizumab-kxwh, 0.5 mg	x	x	x
J7175	Injection, factor x, (human), 1 i.u.	x	x	x
J7177	Injection, human fibrinogen concentrate (Fibryga), 1 mg	x	x	x
J7178	Injection, human fibrinogen concentrate, not otherwise specified, 1 mg	x	x	x
J7179	Injection, von willebrand factor (recombinant), (vonvendi), 1 i.u. vwf:rcO	x	x	x
J7180	Injection, factor XIII (antihemophilic factor, human), 1 IU	x	x	x
J7181	Injection, factor xiii a-subunit, (recombinant), per iu	x	x	x
J7182	Injection, factor viii, (antihemophilic factor, recombinant), (novoeight), per iu	x	x	x
J7183	Injection, von Willebrand factor complex (human), Wilate, 1 IU vWF:RCO	x	x	x
J7185	Injection, Factor Viii (Antihemophilic Factor, Recombinant) (Xyntha), Per I.U.	x	x	x
J7186	Injection, antihemophilic factor VIII/von Willebrand factor complex (human), per factor VIII i.u.	x	x	x

J7187	Injection, von Willebrand factor complex (Humate-P), per IU vWF-RC0	x	x	x
J7188	Injection, factor viii (antihemophilic factor, recombinant), (obizur), per i.u.	x	x	x
J7189	Factor VIIa (antihemophilic Factor, recombinant), per 1 mcg	x	x	x
J7190	Factor Viii	x	x	x
J7191	Factor Viii (Porcine)	x	x	x
J7192	Factor Viii (Antihemophilic Factor, Recombinant) Per I.U., Not Otherwise Specified	x	x	x
J7193	Factor IX (antihemophilic factor, purified, non-recombinant) per IU	x	x	x
J7194	Factor Ix Complex	x	x	x
J7195	Factor IX (antihemophilic factor, recombinant) per IU	x	x	x
J7198	Anti-Inhibitor	x	x	x
J7200	Injection, factor ix, (antihemophilic factor, recombinant), rixubis, per iu	x	x	x
J7201	Injection, factor IX, Fc fusion protein, (recombinant), Alprolix, 1 IU	x	x	x
J7202	Injection, factor ix, albumin fusion protein, (recombinant), idelvion, 1 i.u.	x	x	x
J7203	Injection Factor IX, (antihemophilic factor, recombinant), glycopegylated, (Rebiny), 1 IU	x	x	x
J7204	Injection, Factor VIII, antihemophilic factor (recombinant), (Esperoct), glycopegylated-exei, per IU	x	x	x
J7205	Injection, factor viii fc fusion (recombinant), per iu	x	x	x
J7207	Injection, factor viii, (antihemophilic factor, recombinant), pegylated, 1 i.u.	x	x	x
J7208	Injection, factor viii, (antihemophilic factor, recombinant), pegylated-auct, (jivi), 1 i.u.	x	x	x
J7209	Injection, factor viii, (antihemophilic factor, recombinant), (nuwiq), 1 i.u.	x	x	x
J7210	Injection, Factor VIII, (antihemophilic factor, recombinant), (Afsty), 1 IU	x	x	x
J7211	Injection, Factor VIII, (antihemophilic factor, recombinant), (Kovaltry), 1 IU	x	x	x
J7212	Factor viia (antihemophilic factor, recombinant)-jncw (sevenfact), 1 microgram	x	x	x
J7213	Injection, coagulation factor ix (recombinant), ixinity, 1 i.u.			x
J7214	Injection, Factor VIII/von Willebrand factor complex, recombinant (Altuviio), per Factor VIII IU			x
J7311	Injection, fluocinolone acetone, intravitreal implant (Retisert), 0.01 mg	x	x	x
J7312	Injection, dexamethasone, intravitreal implant, 0.1 mg	x	x	x
J7313	Injection, fluocinolone acetone, intravitreal implant (Iluvien), 0.01 mg	x	x	x

J7314	Injection, fluocinolone acetonide, intravitreal implant (Yutiq), 0.01 mg	x	x	x
J7316	Injection, ocriplasmin, 0.125 mg	x	x	x
J7330	Cultured Chondrocytes Implnt	x	x	x
J7340	Carbidopa 5 mg/levodopa 20 mg enteral suspension, 100 ml	x	x	x
J7351	Injection, bimatoprost, intracameral implant, 1 microgram	x	x	x
J7352	Afamelanotide implant, 1 mg	x	x	x
J7401	Mometasone furoate sinus implant, 10 mcg	x		
J7402	Mometasone furoate sinus implant, (sinuva), 10 micrograms			x
J7686	Treprostinil, inhalation solution, fda-approved final product, non-compounded, administered through dme, unit dose form, 1.74 mg	x	x	x
J9015	Injection, aldesleukin, per single use vial	x	x	x
J9019	Injection, asparaginase (erwinaze), 1,000 iu		x	x
J9021	Injection, asparaginase, recombinant, (rylaze), 0.1 mg			x
J9022	Injection, atezolizumab, 10 mg	x	x	x
J9023	Injection, avelumab, 10 mg	x	x	x
J9029	Injection, nadofaragene firadenovec-vncg, per therapeutic dose			x
J9032	Injection, belinostat, 10 mg	x	x	x
J9033	Injection, bendamustine HCl (Treanda), 1 mg	x	x	x
J9034	Injection, bendamustine hcl (bendeke), 1 mg	x	x	x
J9035	Bevacizumab injection	x	x	x
J9036	Injection, bendamustine hydrochloride, (Belrapzo), 1 mg	x	x	x
J9037	Injection, belantamab mafodotin-blmf, 0.5 mg		x	x
J9039	Injection, blinatumomab, 1 microgram	x	x	x
J9042	Injection, brentuximab vedotin, 1 mg	x	x	x
J9043	Injection, cabazitaxel, 1 mg	x	x	x
J9047	Injection, carfilzomib, 1 mg	x	x	x
J9055	Cetuximab injection	x	x	x
J9056	Injection, bendamustine hydrochloride (vivimusta), 1 mg			x

J9057	Injection, copanlisib, 1 mg	x	x	x
J9058	Injection, bendamustine hydrochloride (apotex), 1 mg			x
J9059	Injection, bendamustine hydrochloride (baxter), 1 mg			x
J9061	Injection, amivantamab-vmjw, 2 mg		x	x
J9063	Injection, mirvetuximab soravtansine-gynx, 1 mg			x
J9064	Injection, cabazitaxel (Sandoz), not therapeutically equivalent to J9043, 1 mg			x
J9118	Injection, calaspargase pegol-mknl, 10 units		x	x
J9119	Injection, cemiplimab-rwlc, 1 mg	x	x	x
J9144	Injection, daratumumab, 10 mg and hyaluronidase-fihj	x	x	x
J9145	Injection, daratumumab, 10 mg	x	x	x
J9173	Injection, durvalumab, 10 mg	x	x	x
J9176	Injection, elotuzumab, 1 mg	x	x	x
J9177	Injection, enfortumab vedotin-efv, 0.25 mg	x	x	x
J9179	Injection, eribulin mesylate, 0.1 mg	x	x	x
J9202	Goserelin Acetate Implant	x	x	x
J9203	Injection, gemtuzumab ozogamicin, 0.1 mg	x	x	x
J9207	Injection, ixabepilone, 1 mg	x	x	x
J9210	Injection, emapalumab-lzsg, 1 mg	x	x	x
J9216	Injection, interferon, gamma-1B, 3 million units	x	x	x
J9217	Leuprolide Acetate Suspension	x	x	x
J9218	Leuprolide Acetate Injeciton	x	x	
J9223	Injection, lurbinectedin, 0.1 mg	x	x	x
J9225	Histrelin implant (Vantas), 50 mg	x	x	x
J9226	Histrelin implant (supprelin LA), 50 mg	x	x	x
J9227	Injection, isatuximab-irfc, 10 mg		x	x
J9228	Injection, ipilimumab, 1 mg	x	x	x
J9229	Injection, inotuzumab ozogamicin, 0.1 mg	x	x	x

J9247	Injection, melphalan flufenamide, 1 mg		x	x
J9259	Injection, paclitaxel protein-bound particles (american reagent) not therapeutically equivalent to J9264, 1 mg			x
J9262	Injection, omacetaxine mepesuccinate, 0.01 mg	x	x	x
J9264	Injection, paclitaxel protein-bound particles, 1 mg	x	x	x
J9266	Injection, pegaspargase, per single dose vial	x	x	x
J9269	Injection, tagraxofusp-erzs, 10 micrograms	x	x	x
J9271	Injection, pembrolizumab, 1 mg	x	x	x
J9272	Injection, dostarlimab-gxly, 10 mg		x	x
J9273	Injection, tisotumab vedotin-tftv, 1 mg			x
J9274	Injection, tebentafusp-tebn, 1 microgram			x
J9281	Mitomycin pyelocalyceal instillation, 1 mg	x	x	x
J9285	Injection, olaratumab, 10 mg	x	x	x
J9294	Injection, pemetrexed (hospira) not therapeutically equivalent to J9305, 10 mg			x
J9296	Injection, pemetrexed (accord) not therapeutically equivalent to J9305, 10 mg			x
J9297	Injection, pemetrexed (sandoz), not therapeutically equivalent to J9305, 10 mg			x
J9298	Injection, nivolumab and relatlimab-rmbw, 3 mg/1 mg			x
J9299	Injection, nivolumab, 1 mg	x	x	x
J9301	Injection, obinutuzumab, 10 mg	x	x	x
J9302	Injection, ofatumumab, 10 mg	x	x	x
J9303	Injection, panitumumab, 10 mg	x	x	x
J9304	Injection, pemetrexed (pemfexy), 10 mg		x	x
J9305	Injection, pemetrexed, NOS, 10 mg	x	x	x
J9306	Injection, pertuzumab, 1 mg	x	x	x
J9308	Injection, ramucirumab, 5 mg	x	x	x
J9309	Injection, polatuzumab vedotin-piiq, 1 mg	x	x	x
J9312	Injection, rituximab, 10 mg	x	x	x
J9313	Injection, moxetumomab pasudotox-tdfk, 0.01 mg	x	x	x

J9314	Injection, pemetrexed (Teva) not therapeutically equivalent to J9305, 10 mg			x
J9315	Injection, romidepsin, 1 mg	x		
J9316	Injection, pertuzumab, trastuzumab, and hyaluronidase-zzxf, per 10 mg	x	x	x
J9317	Injection, sacituzumab govitecan-hziy, 2.5 mg	x	x	x
J9318	Injection, romidepsin, nonlyophilized, 0.1 mg		x	x
J9319	Injection, romidepsin, lyophilized, 0.1 mg		x	x
J9322	Injection, pemetrexed (bluepoint) not therapeutically equivalent to J9305, 10 mg			x
J9323	Injection, pemetrexed (hospira) not therapeutically equivalent to J9305, 10 mg			x
J9325	Injection, talimogene laherparepvec, per 1 million plaque forming units	x	x	x
J9331	Injection, sirolimus protein-bound particles, 1 mg			x
J9332	Injection, efgartigimod alfa-fcab, 2mg			x
J9347	Injection, tremelimumab-actl, 1 mg			x
J9348	Injection, naxitamab-ggqk, 1 m		x	x
J9349	Injection, tafasitamab-cxix, 2 mg		x	x
J9350	Injection, mosunetuzumab-axgb, 1 mg			x
J9353	Injection, margetuximab-cmkb, 5 m		x	x
J9354	Injection, ado-trastuzumab emtansine, 1 mg	x	x	x
J9358	Injection, fam-trastuzumab deruxtecan-nxki, 1 mg	x	x	x
J9359	Injection, loncastuximab tesirine-lpyl, 0.075 mg			x
J9380	Injection, teclistamab-cqyv, 0.5 mg			x
J9381	Injection, teplizumab-mzww, 5 mcg			x
J9393	Injection, fulvestrant (teva) not therapeutically equivalent to J9395, 25 mg			x
J9394	Injection, fulvestrant (fresenius kabi) not therapeutically equivalent to J9395, 25 mg			x
J9395	Injection, fulvestrant, 25 mg	x	x	x
J9400	Injection, ziv-aflibercept, 1 mg	x	x	x
K0005	Ultralightweight wheelchair	x		
K0010	Std Wt Frame Power Whlchr	x	x	x

K0011	Std Wt Pwr Whlchr W Control	x	x	x
K0012	Ltwt Portbl Power Whlchr	x	x	x
K0013	Custom motorized/power wheelchair base	x	x	x
K0014	Other Power Whlchr Base	x	x	x
K0455	Pump Uninterrupted Infusion	x	x	x
K0553	Supply allowance for therapeutic continuous glucose monitor (CGM), includes all supplies and accessories, 1 month supply = 1 unit of service	x		
K0554	Receiver (monitor), dedicated, for use with therapeutic glucose continuous monitor system	x		
K0606	Automatic external defibrillator, with integrated electrocardiogram analysis, garment type	x	x	x
K0800	POWER OPERATED VEHICLE, GROUP 1 STANDARD, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0801	POWER OPERATED VEHICLE, GROUP 1 HEAVY DUTY, PATIENT WEIGHT CAPACITY, 301 TO 450 POUNDS	x	x	x
K0802	POWER OPERATED VEHICLE, GROUP 1 VERY HEAVY DUTY, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS	x	x	x
K0806	POWER OPERATED VEHICLE, GROUP 2 STANDARD, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0807	POWER OPERATED VEHICLE, GROUP 2 HEAVY DUTY, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS	x	x	x
K0808	POWER OPERATED VEHICLE, GROUP 2 VERY HEAVY DUTY, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS	x	x	x
K0812	POWER OPERATED VEHICLE, NOT OTHERWISE CLASSIFIED	x	x	x
K0813	POWER WHEELCHAIR, GROUP 1 STANDARD, PORTABLE, SLING/SOLID SEAT AND BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300	x	x	x
K0814	POWER WHEELCHAIR, GROUP 1 STANDARD, PORTABLE, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0815	POWER WHEELCHAIR, GROUP 1 STANDARD, SLING/SOLID SEAT AND BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0816	POWER WHEELCHAIR, GROUP 1 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0820	POWER WHEELCHAIR, GROUP 2 STANDARD, PORTABLE, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0821	POWER WHEELCHAIR, GROUP 2 STANDARD, PORTABLE, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0822	POWER WHEELCHAIR, GROUP 2 STANDARD, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0823	POWER WHEELCHAIR, GROUP 2 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0824	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS	x	x	x
K0825	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS	x	x	x
K0826	POWER WHEELCHAIR, GROUP 2 VERY HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS	x	x	x
K0827	POWER WHEELCHAIR, GROUP 2 VERY HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS	x	x	x

K0828	POWER WHEELCHAIR, GROUP 2 EXTRA HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE	x	x	x
K0829	POWER WHEELCHAIR, GROUP 2 EXTRA HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE	x	x	x
K0830	POWER WHEELCHAIR, GROUP 2 STANDARD, SEAT ELEVATOR, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300	x	x	x
K0831	POWER WHEELCHAIR, GROUP 2 STANDARD, SEAT ELEVATOR, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUND	x	x	x
K0835	POWER WHEELCHAIR, GROUP 2 STANDARD, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUD	x	x	x
K0836	POWER WHEELCHAIR, GROUP 2 STANDARD, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300	x	x	x
K0837	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POU	x	x	x
K0838	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS	x	x	x
K0839	POWER WHEELCHAIR, GROUP 2 VERY HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600	x	x	x
K0840	POWER WHEELCHAIR, GROUP 2 EXTRA HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUN	x	x	x
K0841	POWER WHEELCHAIR, GROUP 2 STANDARD, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCL	x	x	x
K0842	POWER WHEELCHAIR, GROUP 2 STANDARD, MULTIPLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300	x	x	x
K0843	POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 P	x	x	x
K0848	POWER WHEELCHAIR, GROUP 3 STANDARD, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0849	POWER WHEELCHAIR, GROUP 3 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0850	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS	x	x	x
K0851	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS	x	x	x
K0852	POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS	x	x	x
K0853	POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY, 451 TO 600 POUNDS	x	x	x
K0854	POWER WHEELCHAIR, GROUP 3 EXTRA HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE	x	x	x
K0855	POWER WHEELCHAIR, GROUP 3 EXTRA HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE	x	x	x
K0856	POWER WHEELCHAIR, GROUP 3 STANDARD, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUD	x	x	x
K0857	POWER WHEELCHAIR, GROUP 3 STANDARD, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300	x	x	x
K0858	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POU	x	x	x
K0859	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS	x	x	x
K0860	POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600	x	x	x
K0861	POWER WHEELCHAIR, GROUP 3 STANDARD, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCL	x	x	x

K0862	POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 P	x	x	x
K0863	POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO	x	x	x
K0864	POWER WHEELCHAIR, GROUP 3 EXTRA HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 PO	x	x	x
K0868	POWER WHEELCHAIR, GROUP 4 STANDARD, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0869	POWER WHEELCHAIR, GROUP 4 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS	x	x	x
K0870	POWER WHEELCHAIR, GROUP 4 HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS	x	x	x
K0871	POWER WHEELCHAIR, GROUP 4 VERY HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS	x	x	x
K0877	POWER WHEELCHAIR, GROUP 4 STANDARD, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUD	x	x	x
K0878	POWER WHEELCHAIR, GROUP 4 STANDARD, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300	x	x	x
K0879	POWER WHEELCHAIR, GROUP 4 HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POU	x	x	x
K0880	POWER WHEELCHAIR, GROUP 4 VERY HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT 451 TO 600 POUNDS	x	x	x
K0884	POWER WHEELCHAIR, GROUP 4 STANDARD, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCL	x	x	x
K0885	POWER WHEELCHAIR, GROUP 4 STANDARD, MULTIPLE POWER OPTION, CAPTAINS CHAIR, WEIGHT CAPACITY UP TO AND INCLUDING 300 POUND	x	x	x
K0886	POWER WHEELCHAIR, GROUP 4 HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 P	x	x	x
K0890	POWER WHEELCHAIR, GROUP 5 PEDIATRIC, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLU	x	x	x
K0891	POWER WHEELCHAIR, GROUP 5 PEDIATRIC, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INC	x	x	x
K1001	Electronic positional obstructive sleep apnea treatment, with sensor, includes all components and accessories, any type			x
K1002	Cranial electrotherapy stimulation (CES) system, any type		x	x
K1004	Low frequency ultrasonic diathermy treatment device for home use, includes all components and accessories			x
K1007	Bilateral hip, knee, ankle, foot device, powered, includes pelvic component, single or double upright(s), knee joints any type, with or without ankle joints any type, includes	x	x	x
K1014	Addition, endoskeletal knee-shin system, 4 bar linkage or multiaxial, fluid swing and stance phase control	x	x	x
K1018	External upper limb tremor stimulator of the peripheral nerves of the wrist			x
K1019	Replacement supplies and accessories for external upper limb tremor stimulator of the peripheral nerves of the wrist			x
K1020	Non-invasive vagus nerve stimulator			x
K1021	Exsufflation belt, includes all supplies and accessories			x
K1023	Distal transcutaneous electrical nerve stimulator, stimulates peripheral nerves of the upper arm			x
K1024	Nonpneumatic compression controller with sequential calibrated gradient pressure			x

K1025	Nonpneumatic sequential compression garment, full arm			x
K1028	Power source and control electronics unit for oral device/appliance for neuromuscular electrical stimulation of the tongue muscle for the reduction of snoring and obstructive			x
K1029	Oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, used in conjunction with the power source and control electronics unit, controlled by phon			x
K1030	External recharging system for battery (internal) for use with implanted cardiac contractility modulation generator, replacement only			x
K1031	Nonpneumatic compression controller without calibrated gradient pressure			x
K1032	Nonpneumatic sequential compression garment, full leg			x
K1033	Nonpneumatic sequential compression garment, half leg			x
L2006	Knee-ankle-foot (KAF) device, any material, single or double upright, swing and stance phase microprocessor control with adjustability, includes all components (e.g., sensors,			x
L5856	Elec knee-shin swing/stance			x
L5857	Elec knee-shin swing only			x
L5858	Addition to lower extremity prosthesis, endoskeletal knee shin system, microprocessor control feature, stance phase only			x
L5859	Addition to lower extremity prosthesis, endoskeletal knee-shin system, powered and programmable flexion/extension assist control, includes any type motor(s)			x
L5969	Addition, endoskeletal ankle-foot or ankle system, power assist, includes any type motor(s)			x
L5973	Endoskeletal Ankle Foot System, Microprocessor Controlled Feature, Dorsiflexion And/Or Plantar Flexion Control, Includes	x	x	x
L6026	Transcarpal/metacarpal or partial hand disarticulation prosthesis, external power, self-suspended, inner socket with removable forearm section, electrodes and cables, two batt			x
L6611	ADDITION TO UPPER EXTREMITY PROSTHESIS, EXTERNAL POWERED, ADDITIONAL SWITCH,	x	x	x
L6677	Upper extremity addition, harness, triple control, simultaneous operation of terminal device and elbow	x	x	x
L6715	Terminal device, multiple articulating digit, includes motor(s), initial issue or replacement	x	x	x
L6880	Electric hand, switch or myoelectric controlled, independently articulating digits, any grasp pattern or combination of grasp patterns, includes motor(s)	x	x	x
L6881	AUTOMATIC GRASP FEATURE, ADDITION TO UPPER LIMB ELECTRIC PROSTHETIC TERMINAL	x	x	x
L6882	Microprocessor control feature, addition to upper limb prosthesis terminal device	x	x	x
L6925	Wrist Disart Myoelectronic C	x	x	x
L6935	Below Elbow Myoelectronic Ct	x	x	x
L6945	Elbow Disart Myoelectronic C	x	x	x
L6955	Above Elbow Myoelectronic Ct	x	x	x
L6965	Shldr Disartic Myoelectronic	x	x	x
L6975	Interscap-Thor Myoelectronic	x	x	x

L7190	Elbow Adolescent Myoelectron	x	x	x
L7191	Elbow Child Myoelectronic Ct	x	x	x
L8600	Implant Breast Silicone/Eq	x	x	x
L8607	Injectable bulking agent for vocal cord medialization, 0.1 ml, includes shipping and necessary supplies			x
L8609	Artificial cornea	x	x	
L8614	COCHLEAR DEVICE, INCLUDES ALL INTERNAL AND EXTERNAL COMPONENTS	x	x	x
L8619	Cochlear Implant, External Speech Processor And Controller, Integrated System, Replacement	x	x	x
L8627	Cochlear Implant, External Speech Processor, Component, Replacement	x	x	x
L8628	Cochlear Implant, External Controller Component, Replacement	x	x	x
L8678	Electrical stimulator supplies (external) for use with implantable neurostimulator, per month			x
L8679	Implantable neurostimulator, pulse generator, any type			x
L8680	Implantable neurostimulator electrode, each	x	x	x
L8681	Patient programmer (external) for use with implantable programmable neurostimulator pulse generator, replacement only	x	x	x
L8682	Implantable neurostimulator radiofrequency receiver	x	x	x
L8683	Radiofrequency transmitter (external) for use with implantable neurostimulator radiofrequency receiver	x	x	x
L8684	Radiofrequency transmitter (external) for use with implantable sacral root neurostimulator receiver for bowel and bladder	x	x	x
L8685	Implantable neurostimulator pulse generator, single array, rechargeable, includes extension	x	x	x
L8686	Implantable neurostimulator pulse generator, single array, non-rechargeable, includes extension	x	x	x
L8687	Implantable neurostimulator pulse generator, dual array, rechargeable, includes extension	x	x	x
L8688	Implantable neurostimulator pulse generator, dual array, non-rechargeable, includes extension	x	x	x
L8690	AUDITORY OSSEOINTEGRATED DEVICE, INCLUDES ALL INTERNAL AND EXTERNAL COMPONENTS	x	x	x
L8691	Auditory osseointegrated device, external sound processor, excludes transducer/actuator, replacement only, each	x	x	x
L8692	Auditory Osseointegrated Device, External Sound Processor, Used Without Osseointegration, Body Worn, Includes Headband O	x	x	x
L8693	Auditory osseointegrated device abutment, any length, replacement only	x	x	x
L8701	Powered upper extremity range of motion assist device, elbow, wrist, hand with single or double upright(s), includes microprocessor, sensors, all components and accessories, c			x
L8702	Powered upper extremity range of motion assist device, elbow, wrist, hand, finger, single or double upright(s), includes microprocessor, sensors, all components and accessories			x
M0075	Cellular Therapy	x	x	x

M0300	Iv Chelationtherapy	x	x	
Q0138	Injection, Ferumoxytol, For Treatment Of Iron Deficiency Anemia, 1 Mg (Non-Esrd Use)	x	x	x
Q1004	New technology, intraocular lens, category 4 as defined in Federal Register notice	x		
Q1005	New technology, intraocular lens, category 5 as defined in Federal Register notice	x		
Q2026	Injection, Radiesse, 0.1ml	x	x	x
Q2028	Injection, sculptra, 0.5 mg	x	x	x
Q2041	Axicabtagene ciloleucel, up to 200 million autologous anti-CD19 CAR positive T cells, including leukapheresis and dose preparation procedures, per therapeutic dose	x	x	x
Q2042	Tisagenlecleucel, up to 600 million CAR-positive viable T cells, including leukapheresis and dose preparation procedures, per therapeutic dose	x	x	x
Q2043	Sipuleucel-t, minimum of 50 million autologous cd54+ cells activated with pap-gm-csf, including leukapheresis and all other preparatory procedures, per infusion	x	x	x
Q2049	Injection, doxorubicin hydrochloride, liposomal, imported Lipodox, 10 mg	x	x	x
Q2050	Injection, doxorubicin hydrochloride, liposomal, not otherwise specified, 10 mg	x	x	x
Q2053	Brexucabtagene autoleucel, up to 200 million autologous anti-cd19 car positive viable t cells, including leukapheresis and dose preparation procedures, per therapeutic dose		x	x
Q2054	Lisocabtagene maraleucel, up to 110 million autologous anti-CD19 CAR-positive viable T cells, including leukapheresis and dose preparation procedures, per therapeutic dose			x
Q2055	Idecabtagene vicleucel, up to 460 million autologous b-cell maturation antigen (bcma) directed car-positive t cells, including leukapheresis and dose preparation procedures, p		x	x
Q2056	Ciltacabtagene autoleucel, up to 100 million autologous b-cell maturation antigen (bcma) directed car-positive t cells, including leukapheresis and dose preparation procedures			x
Q3001	Brachytherapy Radioelements	x	x	x
Q3027	Injection, interferon beta-1a, 1 mcg for intramuscular use	x	x	x
Q3028	Injection, interferon beta-1a, 1 mcg for subcutaneous use	x	x	x
Q4074	Iloprost, Inhalation Solution, Fda-Approved Final Product, Non-Compounded, Administered Through Dme, Unit Dose Form, Up	x	x	x
Q4081	INJECTION, EPOETIN ALFA, 100 UNITS (FOR ESRD ON DIALYSIS)	x	x	x
Q4100	Skin substitute, not otherwise specified	x	x	x
Q4101	Apligraf, per square centimeter	x	x	x
Q4102	Oasis wound matrix, per square centimeter	x	x	x
Q4103	Oasis burn matrix, per square centimeter	x	x	x
Q4104	Integra bilayer matrix wound dressing (bmwd), per square centimeter	x	x	x
Q4105	Integra dermal regeneration template (DRT) or Integra Omnigraft dermal regeneration matrix, per sq cm	x	x	x
Q4106	Dermagraft, per square centimeter	x	x	x

Q4107	Graftjacket, per square centimeter	x	x	x
Q4108	Integra matrix, per square centimeter	x	x	x
Q4110	Primatrix, per square centimeter	x	x	x
Q4111	Gammagraft, per square centimeter	x	x	x
Q4112	Cymetra, injectable, 1cc	x	x	x
Q4113	GRAFTJACKET XPRESS, injectable, 1cc	x	x	x
Q4114	Integra flowable wound matrix, injectable, 1 cc	x	x	x
Q4115	Alloskin, per square centimeter	x	x	x
Q4116	Alloderm, per square centimeter	x	x	x
Q4117	Hyalomatrix, per square centimeter	x	x	x
Q4118	Matristem micromatrix, 1 mg	x	x	x
Q4121	Theraskin, per square centimeter	x	x	x
Q4122	Dermacell, per square centimeter	x	x	x
Q4123	AlloSkin RT, per sq cm	x	x	x
Q4124	OASIS ultra tri-layer wound matrix, per sq cm	x	x	x
Q4125	Arthroflex, per sq cm	x	x	x
Q4126	MemoDerm, DermaSpan, TranZgraft or InteguPly, per sq cm	x	x	x
Q4127	Talymed, per sq cm	x	x	x
Q4128	FlexHD, or AllopatchHD, per sq cm	x	x	x
Q4130	Strattice TM, per sq cm	x	x	x
Q4132	Grafix Core and GrafixPL Core, per sq cm			x
Q4133	Grafix PRIME, GrafixPL PRIME, Stravix and StravixPL, per sq cm			x
Q4134	Hmatrix, per square centimeter			x
Q4135	Mediskin, per square centimeter			x
Q4136	Ez-derm, per square centimeter			x
Q4137	AmnioExcel, AmnioExcel Plus or BioDExcel, per sq cm			x
Q4138	Biodfence dryflex, per square centimeter			x

Q4139	Amniomatrix or biodmatrix, injectable, 1 cc			x
Q4140	Biodfence, per square centimeter			x
Q4141	Alloskin ac, per square centimeter			x
Q4142	Xcm biologic tissue matrix, per square centimeter			x
Q4143	Repriza, per square centimeter			x
Q4145	Epifix, injectable, 1 mg			x
Q4146	Tensix, per square centimeter			x
Q4147	Architect extracellular matrix, per square centimeter			x
Q4148	Neox Cord 1K, Neox Cord RT, or Clarix Cord 1K, per sq cm			x
Q4149	Excellagen, 0.1 cc			x
Q4150	Allowrap ds or dry, per square centimeter			x
Q4151	Amnioband or guardian, per square centimeter			x
Q4152	Dermapure, per square centimeter			x
Q4153	Dermavest, per square centimeter			x
Q4154	Biovance, per square centimeter			x
Q4155	Neoxflo or clarixflo, 1 mg			x
Q4156	Neox 100 or Clarix 100, per sq cm			x
Q4157	Revitalon, per square centimeter			x
Q4158	Kerecis Omega3, per sq cm			x
Q4159	Affinity, per square centimeter			x
Q4160	Nushield, per square centimeter			x
Q4161	Bio-connekt wound matrix, per square centimeter			x
Q4162	WoundEx Flow, BioSkin Flow, 0.5 cc			x
Q4163	WoundEx, BioSkin, per sq cm			x
Q4164	Helicoll, per square centimeter			x
Q4165	Keramatrix, per square centimeter			x
Q4166	Cytal, per square centimeter			x

Q4167	Truskin, per square centimeter			x
Q4168	Amnioband, 1 mg			x
Q4169	Artacent wound, per square centimeter			x
Q4170	Cygnus, per square centimeter			x
Q4171	Interfyl, 1 mg			x
Q4173	Palingen or palingen xplus, per square centimeter			x
Q4174	Palingen or promatr, 0.36 mg per 0.25 cc			x
Q4175	Miroderm, per square centimeter			x
Q4176	Neopatch or Therion, per sq cm			x
Q4177	FlowerAmnioFlo, 0.1 cc			x
Q4178	FlowerAmnioPatch, per sq cm			x
Q4179	FlowerDerm, per sq cm			x
Q4180	Revita, per sq cm			x
Q4181	Amnio Wound, per sq cm			x
Q4183	Surgigraft, per sq cm			x
Q4184	Cellesta, per sq cm			x
Q4185	Cellesta Flowable Amnion (25 mg per cc); per 0.5 cc			x
Q4186	Epifix, per sq cm			x
Q4187	Epicord, per sq cm			x
Q4188	AmnioArmor, per sq cm			x
Q4189	Artacent AC, 1 mg			x
Q4190	Artacent AC, per sq cm			x
Q4191	Restorigin, per sq cm			x
Q4192	Restorigin, 1 cc			x
Q4193	Coll-e-Derm, per sq cm			x
Q4194	Novachor, per sq cm			x
Q4195	PuraPly, per sq cm			x

Q4196	PuraPly AM, per sq cm			x
Q4197	PuraPly XT, per sq cm			x
Q4198	Genesis Amniotic Membrane, per sq cm			x
Q4199	Cygnus matrix, per square centimeter			x
Q4200	SkinTE, per sq cm			x
Q4201	Matrion, per sq cm			x
Q4202	Keroxx (2.5g/cc), 1cc			x
Q4203	Derma-Gide, per sq cm			x
Q4204	XWRAP, per sq cm			x
Q4205	Membrane graft or membrane wrap, per square centimeter	x	x	x
Q4206	Fluid flow or fluid GF, 1 cc	x	x	x
Q4208	Novafix, per square centimeter	x	x	x
Q4209	Surgraft, per square centimeter			x
Q4210	Axolotl graft or axolotl dualgraft, per square centimeter			x
Q4211	Amnion bio or Axobiomembrane, per square centimeter	x	x	x
Q4212	Allogen, per cc	x	x	x
Q4213	Ascent, 0.5 mg	x	x	x
Q4214	Cellesta cord, per square centimeter	x	x	x
Q4215	Axolotl ambient or axolotl cryo, 0.1 mg	x	x	x
Q4216	Artacent cord, per square centimeter	x	x	x
Q4217	Woundfix, BioWound, Woundfix Plus, BioWound Plus, Woundfix Xplus or BioWound Xplus, per square centimeter	x	x	x
Q4218	Surgicord, per square centimeter	x	x	x
Q4219	Surgigraft-dual, per square centimeter	x	x	x
Q4220	BellaCell HD or Surederm, per square centimeter	x	x	x
Q4221	Amniowrap2, per square centimeter	x	x	x
Q4222	Progenamatrix, per square centimeter	x	x	x
Q4224	Human Health Factor 10 Amniotic Patch (HHF10-P), per sq cm			x

Q4225	AmnioBind, per sq cm			x
Q4226	MyOwn skin, includes harvesting and preparation procedures, per square centimeter	x	x	x
Q4227	AmnioCoreTM, per sq cm			x
Q4229	Cogenex Amniotic Membrane, per sq cm			x
Q4230	Cogenex Flowable Amnion, per 0.5 cc			x
Q4231	Corplex P, per cc			x
Q4232	Corplex, per sq cm			x
Q4233	SurFactor or NuDyn, per 0.5 cc			x
Q4234	XCellerate, per sq cm			x
Q4235	AMNIOREPAIR or AltiPly, per sq cm			x
Q4236	carePATCH, per sq cm			x
Q4237	Cryo-Cord, per sq cm			x
Q4238	Derm-Maxx, per sq cm			x
Q4239	Amnio-Maxx or Amnio-Maxx Lite, per sq cm			x
Q4240	CoreCyte, for topical use only, per 0.5 cc			x
Q4241	PolyCyte, for topical use only, per 0.5 cc			x
Q4242	AmnioCyte Plus, per 0.5 cc			x
Q4244	Procenta, per 200 mg			x
Q4245	AmnioText, per cc			x
Q4246	CoreText or ProText, per cc			x
Q4247	Amniotext patch, per sq cm			x
Q4248	Dermacyte Amniotic Membrane Allograft, per sq cm			x
Q4249	Amnipty, for topical use only, per square centimeter	x	x	x
Q4250	Amnioamp-mp, per square centimeter	x	x	x
Q4251	Vim, per sq cm			x
Q4252	Vendaje, per sq cm			x
Q4253	Zenith Amniotic Membrane, per sq cm			x

Q4254	Novafix DL, per sq c	x	x	x
Q4255	Reguard, for topical use only, per square centimeter	x	x	x
Q4256	MLG-Complete, per sq cm			x
Q4257	Relese, per sq cm			x
Q4258	Enverse, per sq cm			x
Q4259	Celera dual layer or celera dual membrane, per square centimeter			x
Q4260	Signature apatch, per square centimeter			x
Q4261	Tag, per square centimeter			x
Q4262	Dual layer impax membrane, per square centimeter			x
Q4263	Surgraft tl, per square centimeter			x
Q4264	Cocoon membrane, per square centimeter			x
Q4265	Neostim tl, per square centimeter			x
Q4266	Neostim membrane, per square centimeter			x
Q4267	Neostim dl, per square centimeter			x
Q4268	Surgraft ft, per square centimeter			x
Q4269	Surgraft xt, per square centimeter			x
Q4270	Complete sl, per square centimeter			x
Q4271	Complete ft, per square centimeter			x
Q5101	Injection, filgrastim-sndz, biosimilar, (zarxio), 1 microgram	x	x	x
Q5103	Injection, infliximab-dyyb, biosimilar, (inflectra), 10 mg	x	x	x
Q5104	Injection, infliximab-abda, biosimilar, (renflexis), 10 mg	x	x	x
Q5105	Injection, epoetin alfa-epbx, biosimilar, (Retacrit) (for ESRD on dialysis), 100 units	x	x	x
Q5106	Injection, epoetin alfa-epbx, biosimilar, (Retacrit) (for non-ESRD use), 1000 units	x	x	x
Q5107	Injection, bevacizumab-awwb, biosimilar, (Mvasi), 10 mg	x	x	x
Q5108	Injection, pegfilgrastim-jmdb, biosimilar, (fulphila), 0.5 mg	x	x	x
Q5109	Injection, infliximab-qbtx, biosimilar, (Ixifi), 10 mg	x	x	x
Q5110	Injection, filgrastim-aafi, biosimilar, (nivistym), 1 microgram	x	x	x

Q5111	Injection, pegfilgrastim-cbqv, biosimilar, (Udenyca), 0.5 mg	x	x	x
Q5112	Injection, trastuzumab-dttb, biosimilar, (Ontruzant), 10 mg			x
Q5113	Injection, trastuzumab-pkrb, biosimilar, (herzuma), 10 mg			x
Q5114	Injection, trastuzumab-dkst, biosimilar, (Ogivri), 10 mg			x
Q5115	Injection, rituximab-abbs, biosimilar, 10 mg	x	x	x
Q5116	Injection, trastuzumab-qyyp, biosimilar, (trazimera), 10 mg			x
Q5118	Injection, bevacizumab-bvzr, biosimilar, (Zirabev), 10 mg	x	x	x
Q5119	Injection, rituximab-pvvr, biosimilar, (RUXIENCE), 10 mg	x	x	x
Q5120	Injection, pegfilgrastim-bmez, biosimilar, (ZIEXTENZO), 0.5 mg	x	x	x
Q5121	Injection, infliximab-axxq, biosimilar, (AVSOLA), 10 mg	x	x	x
Q5122	Injection, pegfilgrastim-apgf, biosimilar, (nyvepria), 0.5 mg	x	x	x
Q5123	Injection, rituximab-arxx, biosimilar, (riabni), 10 m		x	x
Q5124	Injection, ranibizumab-nuna, biosimilar, (Byooviz), 0.1 mg			x
Q5125	Injection, filgrastim-ayow, biosimilar, (releuko), 1 microgram			x
Q5126	Injection, bevacizumab-maly, biosimilar, (alymsys), 10 mg			x
Q5127	Injection, pegfilgrastim-fpgk (stimufend), biosimilar, 0.5 mg			x
Q5128	Injection, ranibizumab-eqrn (cimerli), biosimilar, 0.1 mg			x
Q5129	Injection, bevacizumab-adcd (vegzelma), biosimilar, 10 mg			x
Q5130	Injection, pegfilgrastim-pbbk (fytlnetra), biosimilar, 0.5 mg			x
Q5131	Injection, adalimumab-aacf (idacio), biosimilar, 20 mg			x
S0013	Esketamine, nasal spray, 1 mg	x	x	x
S0255	Hospice referral visit (advising patient and family of care options) performed by nurse, social worker, or other designa	x	x	x
S0353	Treatment planning and care coordination management for cancer initial treatment	x	x	x
S0354	Treatment planning and care coordination management for cancer established patient with a change of regimen	x	x	x
S0596	Phakic intraocular lens for correction of refractive error	x		
S0800	Laser in situ keratomileusis (LASIK)	x		
S0810	Photorefractive keratectomy (PRK)	x		

S1030	Continuous noninvasive glucose monitoring device, purchase (for physician interpretation of data, use CPT code)	x		
S1031	Continuous noninvasive glucose monitoring device, rental, including sensor, sensor replacement, and download to monitor (for physician interpretation of data, use CPT code)	x		
S1034	Artificial pancreas device system (e.g., low glucose suspend [LGS] feature) including continuous glucose monitor, blood glucose device, insulin pump and computer algorithm that communicates with all of the devices	x		
S1091	Stent, non-coronary, temporary, with delivery system (propel)			x
S2053	Transplantation Of Small Int	x	x	x
S2054	Transplantation Of Multivisc	x	x	x
S2055	Harvesting Of Donor Multivis	x	x	x
S2060	Lobar Lung Transplantation	x	x	x
S2061	Donor Lobectomy (Lung)	x	x	x
S2065	Simultaneous pancreas kidney transplantation	x	x	x
S2066	Breast reconstruction with gluteal artery perforator (GAP) flap, including	x	x	x
S2067	Breast reconstruction of a single breast with "stacked" deep inferior	x	x	x
S2068	Breast reconstruction with deep inferior epigastric perforator (DIEP) flap or superficial inferior epigastric artery (SI	x	x	x
S2080	Laser-assisted uvulopalatoplasty (LAUP)	x	x	x
S2102	Islet Cell Tissue Transplant	x	x	x
S2103	Adrenal Tissue Transplant	x	x	x
S2107	Adoptive Immunotherapy I.E. Development Of Specific Anti-Tumor Reactiv	x	x	x
S2112	Arthroscopy, knee, surgical for harvesting of cartilage (chondrocyte cells)	x	x	x
S2117	Arthroereisis, subtalar	x	x	x
S2118	Metal-on-metal total hip resurfacing including acetabular and femoral components	x	x	x
S2120	Low Density Lipoprotein(Ldl)			x
S2140	Cord Blood Harvesting	x	x	x
S2142	Cord Blood-Derived Stem-Cell	x	x	x
S2150	Bone marrow or blood-derived peripheral stem cell harvesting and transplantation, allogenic or autologous, including phe	x	x	x
S2202	Echosclerotherapy	x	x	x
S2230	Implantation of magnetic component of semi-implantable hearing device on ossicles in middle ear	x	x	x
S2235	Implantation of auditory brain stem implant	x	x	x

S2300	Arthroscopy, Shoulder, Surgi	x	x	x
S2340	Chemodenevation Of Abductor	x	x	x
S2341	Chemodenevation of adductor muscle(s) of vocal cord	x	x	x
S2348	Decompress disc RF lumbar	x	x	x
S2400	Repair, congenital hernia in the fetus, procedure performed in utero	x	x	x
S2401	Repair, urinary tract obstruction in the fetus, procedure performed in utero	x	x	x
S2402	Repair, congenital cystic adenomatoid malformation in the fetus, procedure performed in utero	x	x	x
S2403	Repair, extralobar pulmonary sequestration in the fetus, procedure performed in utero	x	x	x
S2404	Repair, myelomeningocele in the fetus, procedure performed in utero	x	x	x
S2405	Repair Of Sacrococcygeal Teratoma In The Fetus, Procedure Performed In	x	x	x
S2409	Repair, congenital malformation of fetus, procedure performed in utero, not otherwise classified	x	x	x
S3800	Genetic testing for amyotrophic lateral sclerosis (ALS)	x	x	x
S3840	DNA analysis for germline mutations of the ret proto-oncogene	x	x	x
S3841	Genetic testing for retinoblastoma	x	x	x
S3842	Genetic testing for von hippel-lindau disease	x	x	x
S3844	DNA analysis of the connexin 26 gene (gjb2) for susceptibility to congenital, profound deafness	x	x	x
S3845	Genetic testing for alpha-thalassemia	x	x	x
S3846	Genetic testing for hemoglobin e beta-thalassemia	x	x	x
S3849	Genetic testing for niemann-pick disease	x	x	x
S3850	Genetic testing for sickle cell anemia	x	x	x
S3852	DNA analysis for apoe epsilon 4 allele for susceptibility to Alzheimer's disease	x	x	x
S3853	Genetic testing for myotonic muscular dystrophy	x	x	x
S3854	Gene expression profiling panel for use in the management of breast cancer treatment	x	x	x
S3861	Genetic testing, sodium channel, voltage-gated, Type V, alpha subunit (SCN5A) and variants for suspected brugada syndrom	x	x	x
S3865	Comprehensive gene sequence analysis for hypertrophic cardiomyopathy	x	x	x
S3866	Genetic analysis for a specific gene mutation for hypertrophic cardiomyopathy (HCM) in an individual with a known HCM mu	x	x	x
S3870	Comparative genomic hybridization (cgh) microarray testing for developmental delay, autism spectrum disorder and/or intellectual disability	x	x	x

S3900	Surface electromyography (EMG)			x
S4011	In vitro fertilization; including but not limited to identification and incubation of mature oocytes, fertilization with	x	x	x
S4013	Complete Cycle, Gamete Intrafallopian Transfer (Gift), Case Rate	x	x	x
S4014	Complete Cycle, Zygote Intrafallopian Transfer (Zift), Case Rate	x	x	x
S4015	Complete in vitro fertilization cycle, case rate	x	x	x
S4016	Frozen in vitro fertilization cycle, case rate	x	x	x
S4017	Incomplete Cycle, Treatment Cancelled Prior To Stimulation, Case Rate	x	x	x
S4018	Frozen embryo transfer procedure cancelled before transfer, case rate	x	x	x
S4020	In vitro fertilization procedure cancelled before aspiration, case rate	x	x	x
S4021	In vitro fertilization procedure cancellation after aspiration, case rate	x	x	x
S4022	Assisted oocyte fertilization, case rate	x	x	x
S4023	Donor Egg Cycle, Incomplete, Case Rate	x	x	x
S4025	Donor services for in vitro fertilization (sperm or embryo), case rate	x	x	x
S4026	Procurement of donor sperm from sperm bank	x	x	x
S4027	Storage of previously frozen embryos	x	x	x
S4028	Microsurgical epididymal sperm aspiration (mesa)	x	x	x
S4030	Sperm procurement and cryopreservation services; initial visit	x	x	x
S4031	Sperm procurement and cryopreservation services; subsequent visit	x	x	x
S4035	Stimulated Intrauterine Insemination (IUI), Case Rate	x	x	x
S4037	Cryopreserved Embryo Transfer, Case Rate	x	x	x
S4040	Monitoring And Storage Of Cryopreserved Embryos, Per 30 Days	x	x	x
S8030	Scleral application of tantalum ring(s) for localization of lesions for proton beam therapy	x	x	x
S8035	Magnetic Source Imaging	x	x	
S8037	Magnetic resonance cholangiopancreatography (MRCP)	x	x	x
S8040	Topographic Brain Mapping	x	x	x
S8080	Scintimammography (radioimmunoscintigraphy of the breast), unilateral, including supply of radiopharmaceutical	x		
S8092	Electron Beam Computed Tomog	x	x	x

S8130	Interferential current stimulator, 2 channel			x
S8131	Interferential current stimulator, 4 channel			x
S8930	Electrical stimulation of auricular acupuncture points; each 15 minutes of personal one-on-one contact with patient	x	x	x
S8940	EQUESTRIAN/HIPPOTHERAPY PER SESSION	x	x	x
S8948	Application of a modality (requiring constant provider attendance) to one or	x	x	x
S8950	Complex Lymphedema Therapy	x	x	x
S8990	Physical or manipulative therapy performed for maintenance rather than restoration	x	x	x
S9056	Coma Stimulation Per Diem	x	x	x
S9090	Vertebral Axial Decompressio	x	x	x
S9122	Home health aide or certified nurse assistant, providing care in the home; per hour	x	x	x
S9123	Nursing care, in the home; by registered nurse, per hour (use for general nursing care only, not to be used when CPT cod	x	x	x
S9124	Nursing care, in the home; by licensed practical nurse, per hour	x	x	x
S9126	Hospice Care, In The Home, P	x	x	x
S9152	Speech therapy, re-evaluation	x	x	x
S9338	Home infusion therapy, immunotherapy therapy	x	x	x
S9347	Home infusion therapy, uninterrupted, long-term, controlled rate intravenous infusion therapy (e.g., Epoprostenol)	x	x	x
S9355	Home infusion therapy, chelation therapy	x	x	
S9359	Home infusion therapy, anti-tumor necrosis factor intravenous therapy; (e.g., Infliximab)	x	x	x
S9364	Home infusion therapy, total parenteral nutrition (TPN) (do not use with home infusion codes S9365-S9368 using daily vol		x	x
S9365	Home infusion therapy, total parenteral nutrition (TPN); one liter per day		x	x
S9366	Home infusion therapy, total parenteral nutrition (TPN); more than one liter but no more than two liters per day		x	x
S9367	Home infusion therapy, total parenteral nutrition (TPN); more than two liter but no more than three liters per day		x	x
S9368	Home infusion therapy, total parenteral nutrition (TPN); more than three liter per day		x	x
S9480	Intensive Outpatient Psychia	x	x	x
S9494	Home infusion therapy, antibiotic, antiviral, or antifungal therapy (do not use with home infusion codes for hourly dosi	x	x	x
S9497	Home infusion therapy, antibiotic, antiviral, or antifungal therapy; once every three hours	x	x	x
S9500	Home infusion therapy, antibiotic, antiviral, or antifungal therapy; once every 24 hours	x	x	x

S9501	Home infusion therapy, antibiotic, antiviral, or antifungal therapy; once every 12 hours	x	x	x
S9502	Home infusion therapy, antibiotic, antiviral, or antifungal therapy; once every 8 hours	x	x	x
S9503	Home infusion therapy, antibiotic, antiviral, or antifungal therapy; once every six hours	x	x	x
S9504	Home infusion therapy, antibiotic, antiviral, or antifungal therapy; once every four hours	x	x	x
S9558	Home injectable therapy; growth hormone,	x	x	x
S9559	Home injectable therapy; interferon	x	x	x
S9560	Home injectable therapy; hormonal therapy (e.g., leuprolide, goserelin) (drugs and nursing visits coded separately), per	x	x	x
S9562	Home Injectable Therapy, Palivizumab, Including Administrative Service	x	x	x
S9960	Ambulance service, conventional air services, nonemergency transport, one way (fixed wing)	x	x	x
S9961	Ambulance service, conventional air service, nonemergency transport, one way (rotary wing)	x	x	x
T1001	Nursing assessment/evaluation	x	x	x
T1002	RN services, up to 15 minutes	x	x	x
T1003	LPN/LVN services, up to 15 minutes	x	x	x
T1004	Services of a qualified nursing aide, up to 15 minutes	x	x	x
T1021	Home Health Aide Or Certified Nurse Assistant, Per Visit	x	x	x
T1022	Contracted Home Health Agency Services, All Services Provided Under Co	x	x	x
T1030	Nursing Care, In The Home, By Registered Nurse, Per Diem	x	x	x
T1031	Nursing Care, In The Home, By Licensed Practical Nurse, Per Diem	x	x	x
T2036	Therapeutic camping, overnight, waiver; each session			x
T2037	Therapeutic camping, day, waiver; each session			x
V2630	Anterior chamber intraocular lens	x		
V2631	Iris supported intraocular lens	x		
V2632	Posterior chamber intraocular lens	x		
V2787	Astigmatism correcting function of intraocular lens	x	x	x
V2788	Presbyopia correcting function of intraocular lens	x	x	x
V2790	Amniotic Membrane			x
V5095	Semi-Implantable Middle Ear Hearing Prosthesis	x	x	x

[illegible]