

OHSU Health Services Prior Authorization List Effective 06/01/2022

For any codes found on this list, Authorization is required. You may use the link below to find the OHSU Health Services Referral and prior authorization form. Please note that this list encompasses **ALL** authorizations. (Codes that must be processed by OHSU Health Services in-house, eviCore and Magellan.) Please review carefully and be sure your authorizations are being submitted to the correct entity. If you have any questions, contacts are included at the start of each list.

[OHSU Health Services Referral and Authorizations Form](#)

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Questions? Contact OHSU Health Services Customer Service at: 844-827-6572 **Fax submissions directly to the OHSU Health Services Prior Authorization team at: 833-949-1887**

Codes	Service Description
53854	Transurethral destruction of prostate tissue; by radiofrequency generated water vapor
0143U, 0144U, 0145U, 0146U, 0147U 0148U, 0149U, 0150U	Drug assay, definitive, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, comments including sample validation, per date of service
0095U	Inflammation (eosinophilic esophagitis), ELISA analysis of eotaxin-3 (CCL26 [C-C motif chemokine ligand 26]) and major basic protein (PRG2 [proteoglycan 2, pro eosinophil major basic protein]), specimen obtained by swallowed nylon string, algorithm reported as predictive probability index for active eosinophilic esophagitis
90912, 90913	Biofeedback training, perineal muscles, anorectal or urethral sphincter, including EMG and/or manometry, when performed
0695T, 0696T	Body surface—activation mapping of pacemaker or pacing cardioverter-defibrillator lead(s) to optimize electrical synchrony, cardiac resynchronization therapy device, including connection, recording, disconnection, review, and report;
64581, 64582, 64583, 64584	Hypoglossal Nerve Neurostimulator array 64582 - Open implantation of hypoglossal nerve neurostimulator array, pulse generator, and distal respiratory sensor electrode or electrode array
0141U, 0142U	Infectious disease (bacteria and fungi)0141U - gram-positive organism identification and drug resistance element detection, DNA (20 gram-positive bacterial targets, 4 resistance genes, 1 pan gram-negative bacterial target, 1 pan Candida target), blood culture, amplified probe technique, each target

0140U	Infectious disease (fungi), fungal pathogen identification, DNA (15 fungal targets), blood culture, amplified probe technique, each target reported as detected or not detected
0248U	Oncology (brain), spheroid cell culture in a 3D microenvironment, 12 drug panel, tumor-response prediction for each drug
0249U	Oncology (breast), semiquantitative analysis of 32 phosphoproteins and protein analytes, includes laser capture microdissection, with algorithmic analysis and interpretative report
53451, 53452, 53453, 53454	Periurethral transperineal adjustable balloon continence device53451 - bilateral insertion, including cystourethroscopy and imaging guidance53452 - unilateral insertion, including cystourethroscopy and imaging guidance53453 - removal, each balloon53454 - percutaneous adjustment of balloon(s) fluid volume
0683T, 0684T, 0685T	permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function 0683T - 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 0684T - Peri-procedural device evaluation (in-person) and programming of device system parameters before or after a surgery, procedure, or test with analysis, review, and report by a physician or other qualified health care professional, 0685T - interrogation device evaluation (in-person) with analysis, review and report by a physician or other qualified health care professional, including connection, recording and disconnection per patient encounter

	Remote treatment of amblyopia using an eye tracking device;
	0704T - device supply with initial set-up and patient education on use of equipment
	0705T - surveillance center technical support including data transmission with analysis, with a minimum of 18 training hours, each 30 days
	0706T - interpretation and report by physician or other qualified health care professional, per calendar month
0704T, 0705T, 0706T	
	0689T - Quantitative ultrasound tissue characterization (non elastographic), including interpretation and report, obtained without diagnostic ultrasound examination of the same anatomy (eg, organ, gland, tissue, target structure)
	0690T - Quantitative ultrasound tissue characterization (non elastographic), including interpretation and report, obtained with diagnostic ultrasound examination of the same anatomy (eg, organ, gland, tissue, target structure) (List separately in addition to code for primary procedure)
0689T, 0690T	
0694T	3-dimensional volumetric imaging and reconstruction of breast or axillary lymph node tissue, each excised specimen, 3-dimensional automatic specimen reorientation, interpretation and report, real time intraoperative
97151, 97152, 97153, 97154, 97155, 97156, 97157, 97158	Applied Behavior Analysis for Autism Spectrum Disorder
81204	AR (androgen receptor) (eg, spinal and bulbar muscular atrophy, Kennedy disease, X chromosome inactivation) gene analysis; characterization of alleles (eg, expanded size or methylation status)
67900, 67901, 67902, 67903, 67904, 67905, 67906, 67907, 67908, 67909	Brow Ptosis
81233	BTK (Bruton's tyrosine kinase) (eg, chronic lymphocytic leukemia) gene analysis, common variants (eg, C481S, C481R, C481F)
0693T	Comprehensive full body computer-based markerless 3D kinematic and kinetic motion analysis and report
0403T, 0488T, G9873, G9874, G9875, G9876, G9877, G9878, G9879, G9880, G9881, G9882, G9883, G9884, G9885, G9890, G9891	Diabetes Prevention Program
82642	Dihydrotestosterone (DHT)
0509T	Electroretinography (ERG)
0672T	Endovaginal cryogen-cooled, monopolar radiofrequency remodeling of the tissues surrounding the female bladder neck and proximal urethra for urinary incontinence
C1823	Generator, neurostimulator (implantable), non-rechargeable, with transvenous sensing and stimulation leads
81173, 81174	Genetic Testing
81177, 81178, 81343, 81344	Genetic Testing
81179, 81180, 81181, 81182, 81183, 81184, 81185, 81186	Genetic Testing
81188, 81189, 81190	Genetic Testing

81234, 81239	Genetic Testing
81271, 81274	Genetic Testing
81284, 81285	Genetic Testing
81286, 81289	Genetic Testing
81329, 81336, 81337	Genetic Testing
V5171, V5172, V5181, V5211, V5212, V5213, V5214, V5215, V5221	Hearing aids
E0467	Home ventilator, multi-function respiratory device, also performs any or all of the additional functions of oxygen concentration, drug nebulization, aspiration, and cough stimulation, includes all accessories, components and supplies for all functions
81596	Infectious disease, chronic hepatitis C virus (HCV) infection, six biochemical assays (ALT, A2-macroglobulin, apolipoprotein A-1, total bilirubin, GGT, and haptoglobin) utilizing serum, prognostic algorithm reported as scores for fibrosis and necroinflammatory activity in liver
0699T	Injection, posterior chamber of eye, medication
33285	Insertion, subcutaneous cardiac rhythm monitor, including programming
	Intradermal cancer immunotherapy;
	0708T - preparation and initial injection
0708T, 0709T	0709T - each additional injection (List separately in addition to code for primary procedure)
0679T	Laparoscopic removal of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function
C9399, J3398	Luxturna (voretigene neparvovec-rzyl)
	Medically Indicated Circumcision
54150, 54160, 54161	*Newborn routine circumcision does not require a PA within first 31 days of birth. Circumcisions after 31st day post-birth require PA
0700T, 0701T	Molecular fluorescent imaging of suspicious nevus;0700T - first lesion 0701T - each additional lesion (list separately in addition to code for primary procedure)
0510T, 0511T, 0512T, 0513T, 0514T, 0518T, 0521T, 0522T, 0523T, 0524T, 0525T, 0526T, 0527T, 0528T, 0529T, 0530T, 0531T, 0532T, 0533T, 0534T, 0535T, 0536T, 0541T, 0542T	New and Emerging Technology
0537T, 0538T, 0539T, 0540T	New and Emerging Technology
81312	PABPN1 (poly[A] binding protein nuclear 1) (eg, oculopharyngeal muscular dystrophy) gene analysis, evaluation to detect abnormal (eg, expanded) alleles
96127, 96160, 96161	Postpartum Depression Screening
A4563	Rectal control system for vaginal insertion, for long term use, includes pump and all supplies and accessories, any type each
81345	TERT (telomerase reverse transcriptase) (eg, thyroid carcinoma, glioblastoma multiforme) gene analysis, targeted sequence analysis (eg, promoter region)
81333	TGFBI (transforming growth factor beta-induced) (eg, corneal dystrophy) gene analysis, common variants (eg, R124H, R124C, R124L, R555W, R555Q)

0674T, 0675T, 0676T	0674T - Laparoscopic insertion of new or replacement of permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including an implantable pulse generator and diaphragmatic lead(s) 0675T - Laparoscopic insertion of new or replacement of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator; first lead 0676T - Laparoscopic insertion of new or replacement of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator; each additional lead (List separately in addition to code for primary procedure)
20982, 20983	20982 - Radiofrequency ablation therapy for reduction or eradication of 1 or more bone tumors 20983 - Cryotherapy ablation therapy for reduction or eradication of 1 or more bone tumors
33267, 33268, 33269, 33340	33267-33269 Exclusion of left atrial appendage
76376, 76377, 99319	33340 - Percutaneous transcatheter closure of the left atrial appendage with endocardial implant
81232	3D rendering of imaging studies
81232, 81246	5-fluorouracil/5-FU and capecitabine drug metabolism
15830	5-fluorouracil/5-FU and capecitabine drug metabolism
47383	Abdominoplasty / Panniculectomy
0673T	Ablation, 1 or more liver tumor(s), percutaneous, cryoablation
C9747, 55880	Ablation, benign thyroid nodule(s), percutaneous, laser, including imaging guidance
55874	Ablation of prostate/ablation of malignant prostate tissue, transrectal, high-intensity focused ultrasound (hifu), including imaging guidance
15777	Absorbable perirectal spacer for use during prostate cancer radiation therapy
95803	Acellular dermal matrix for soft tissue reinforcement (eg, breast, trunk)
97810, 97811, 97813, 97814	Actigraphy
L6920, L6925, L6930, L6935	Acupuncture
E1800, E1801, E1802, E1805, E1806, E1810, E1811, E1815, E1818, E1825, E1831	Additions to upper extremity prosthetics/orthotics
70554, 74261, 74262, 75571, 75572, 75574, 77084, 78265, 78266, 78429, 78430, 78431, 78432, 78433, 78434, 78459, 78491, 78492	Adjust Ext/Flex Device
J7210	Advanced Imaging CPT Codes
86001, 86005	Afstyla
95115, 95120, 95145, 95165	Allergen specific IgG testing; Allergen specific IgE qualitative, multiallergen screen
95165	Allergy Injections/ Immunotherapy (Treatment)
	Allergy Injections/ Immunotherapy (Treatment) (Prior Authorization required for more than 72 units)

86003	Allergy Testing - RAST
82107	Alpha-fetoprotein (AFP); AFP-L3 fraction isoform and total AFP
99090	Analysis, Stored Computer Clinical/Data
00731, 00811, 00812, 00813	Anesthesia for Routine Endoscopies, MAC Anesthesia
64451, 64625	Anesthetic or steroid injection and/or radiofrequency ablation, nerves innervating the sacroiliac joint, with image guidance
27418	Anterior tibial tubercleplasty (eg, Maquet type procedure)
J7212	Antihemophilic factor
81410	Aortic dysfunction or dilation (eg, Marfan syndrome, Loeys Dietz syndrome, Ehler Danlos syndrome type IV, arterial tortuosity syndrome); genomic sequence analysis panel, must include sequencing of at least 9 genes, including FBN1, TGFB1, TGFB2, COL3A1, MYH11, ACTA2, SLC2A10, SMAD3, and MYLK
E0618, E0619	Apnea Monitor
A4556, A4557	Apnea Monitor
20696, 20697	Application of multiplane (pins or wires in more than 1 plane), unilateral, external fixation with stereotactic computer-assisted adjustment (eg, spatial frame)
93050	Arterial pressure waveform analysis for assessment of central arterial pressures
S2117	Arthroereisis, subtalar
27700, 27702, 27703	Arthroplasty, Ankle; W/Implant (Total Ankle)
24361, 24362, 24363	Arthroplasty, Elbow
27090, 27091, 27125, 27130, 27132, 27134, 27137, 27138, S2118	Arthroplasty, Hip
27440, 27441, 27442, 27443, 27445, 27446, 27447, 27486, 27487	Arthroplasty, Knee
23470, 23472	Arthroplasty, Shoulder
29806, 29807, 29820, 29821, 29822, 29823, 29824, 29825, 29826, 29827, 29828, 29838, 29846, 29892, 29893, 29894, 29895, 29897, 29898, 29900, 29901, 29902, 29904, 29905, 29906, 29907, 29999, G0289, S2112	Arthroscopy, (other than knee)
29870, 29873, 29874, 29875, 29876, 29877, 29880, 29881, 29882, 29883, 29884, 29885, 29886, 29887, 29888, 29889, G0289	Arthroscopy, Knee
29866, 29867, 29868	Arthroscopy, knee, surgical; osteochondral autograft(s)/allograft(s) (eg, mosaicplasty), meniscal transplantation
0092T, 0095T, 0098T, 0163T, 0164T, 22856, 22857, 22858, 22861, 22862, 22864, 22865	Artificial Disc Replacement
V5268, V5269, V5270, V5271, V5272, V5273, V5274, V5283, V5290, V5030, V5040, V5050, V5060, V5130, V5140, V5170, V5180, V5210, V5220, V5246, V5247, V5252, V5253, V5256, V5257, V5260, V5261	Assistive Listening Devices, Including Hearing Aids
69310, 69610, 69620, 69631, 69632, 69633, 69635, 69636, 69637, 69641, 69642, 69643, 69644, 69645, 69646, 69436, 69433, 69910, 69511, 69450, S2225, 69424	Auditory System, Repair, Typanostomy Tubes, and Mastoidectomy
S8930	Auricular electrostimulation
C1832	Autograft suspension, including cell processing and application, and all system components
81490	Autoimmune (rheumatoid arthritis), analysis of 12 biomarkers using immunoassays, utilizing serum, prognostic algorithm reported as a disease activity score
G0460, G0465	Autologous platelet rich plasma for chronic wounds/ulcers, including phlebotomy, centrifugation, and all other preparatory procedures, administration and dressings, per treatment

0691T	Automated analysis of an existing computed tomography study for vertebral fracture(s), including assessment of bone density when performed, data preparation, interpretation, and report
61640, 61641, 61642	Balloon dilation of intracranial vasospasm, percutaneous.
43644, 43645, 43659, 43846, 43847, 43848, 43999, 43771, 43772, 43773, 43774, 43775, S2083, 48155	Bariatric Surgery, Roux en Y, and Adjustable Gastric Banding
G0106, G0120, G0122	Barium enema as a colorectal cancer screening modality
E0315	Bed Accessory
K1007	Bilateral hip, knee, ankle, foot (HKAFO) device, powered, includes pelvic component, single or double upright(s), knee joints any type, with or without ankle joints any type, includes all components and accessories, motors, microprocessors, sensors
93702	Bioimpedance spectroscopy (BIS)
81210, 81235, 81275, 81519, 81520, 81521, 81522, S3854	Biomarker Tests for Cancer Tissue
15820, 15821, 15822, 15823, 15824, 67900, 67901, 67902, 67903, 67904, 67906, 67908, 67914, 67915, 67916, 67917, 67921, 67922, 67923, 67924	Blepharoplasty
	Blepharoplasty and Brow Ptosis Repair;
G0276	Blinded procedure for lumbar stenosis, PILD, or placebo control, performed in an approved coverage with evidence development (CED) clinical trial
82785, 83516, 86849	Blood Allergy Testing, RAST and ALCAT
A0380	Bls Mileage/Non Standard Only (eg. to Dr.'s appointment)
20930	Bone allograft
L8690, L8691, L8692, L8693, L8694	Bone Anchored Hearing Aids (BAHA)
20939	Bone marrow aspiration for bone grafting, spine surgery
77767, 77768	Brachytherapy
E0604	Breast Pumps, Electric
11920, 11970, 19342, 19355, 19370, 19371, 19380, 19396, 11920, 11970, 11971, 19316, 19318, 19325, 19364, 19367, 19368, 19369, 19370, 19371, 19328, 19330, 19340, 19342, 19350, 19357, 19361, 19380, C1789, L8600, Q4100, Q4116, S2066, S2067, S2068	Breast Surgery (including augmentation, reduction, or reconstruction) For reconstruction following a mastectomy.
31660, 31661	Bronchial thermoplasty
31647, 31648, 31649, 31651,	Bronchial valve insertion/removal/replacement
31627	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with computer-assisted, image-guided navigation (List separately in addition to code for primary procedure[s])
83993	Calprotectin, fecal
91110, 91299, 44799	Capsule Endoscopy
91111	Capsule endoscopy, esophagus
93285, 93291, 93298, C1764, E0616	Cardiac Event Recorder
93797, 93798, G0422, G0423	Cardiac Rehabilitation
33289, 93264, C2624, C9741	CardioMEMS - Implantable wireless pulmonary artery pressure monitor for heart failure monitoring
27412, 27415, 27416	Cartilage Transplants
86152, 86153	Cell enumeration using immunologic selection and identification in fluid specimen (eg, circulating tumor cells in blood)
95928, 95929	Central motor evoked potential study
64617	Chemodenervation of muscle(s); larynx
52287	Chemodenervation of the Bladder
81187	CNBP (CCHC-type zinc finger nucleic acid binding protein) (eg, myotonic dystrophy type 2) gene analysis, evaluation to detect abnormal (eg, expanded) alleles
27080	Coccygectomy, primary
69930, L8614, L8615, L8616, L8617, L8618, L8619, L8625, L8627, L8628, L8629	Cochlear Devices

97532	Cognitive Rehabilitation
D0422, D0423	Collection and preparation of genetic sample material for laboratory analysis and report Genetic test for susceptibility to diseases – specimen analysis
91117	Colon motility (manometric) study
45391, 45392	Colonoscopy, flexible; with endoscopic ultrasound examination
81479	ColonoSEQ Testing
45560, 57320, 57240, 57250, 57260, 57265, 57267, 57270, 57280, 57282, 57283, 57284, 57285, 57288, 57289, 57305, 57307, 57308, 57310, 57311, 57320, 57330, 57423, 57425, 57426, 51840, 51841, 51845, 51925, 51990, 51992	Colpopexy / Colpor-ryhaphy / Sling / Vaginal Fistula Repair, Rectal and Vaginal Prolapse
82542, 91065	Column Chromatography/Mass Spectrometry; Quantitative, Single Stationary & Mobile Phase
A6530, A6531, A6532, A6533, A6534, A6535, A6536, A6537, A6538, A6539, A6540, A6549, S8420, S8421, S8422, S8423, S8424, S8425, S8426, S8427, S8428	Compression Garments
75574	Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material, including 3D image postprocessing (including evaluation of cardiac structure and morphology, assessment of cardiac function, and evaluation of venous structures, if performed)
31627	Computer assisted bronchoscopy
57465	Computer-aided mapping of cervix uteri during colposcopy, including optical dynamic spectral imaging and algorithmic quantification of the acetowhitening effect
20985	Computer-assisted surgical navigational procedure for musculoskeletal procedures, image-less
95249, 95250, 95251, A9276, A9277, A9278, K0553, K0554, S1030, S1031	Continuous glucose monitoring
0402T	Corneal Collagen
0402T, J2787	Corneal Collagen Cross-linking for Treatment of Keratoconus
0402T	Corneal Collagen Cross-linking for Treatment of Keratoconus
92145	Corneal hysteresis determination
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
E0480, E0482, A7020	Cough Stimulating Device/Percussor
E0601, E0470	CPAP/Auto PAP/Bi-PAP
E0935	CPM Machine
K1002	Cranial electrotherapy stimulation (CES) system, includes all supplies and accessories, any type
E0118	Crutch substitute, lower leg platform, with or without wheels, each
55873	Cryosurgical ablation of the prostate
87154	Culture, typing; identification of blood pathogen and resistance typing, when performed, by nucleic acid (DNA or RNA) probe, multiplexed amplified probe technique including multiplex reverse transcription, when performed, per culture or isolate, 6 or more targets
82610	Cystatin
81220, 81221, 81222, 81223, 81224	Cystic Fibrosis Screening
52441, 52442	Cystourethroscopy, with insertion of permanent adjustable transprostatic implant
81225, 81226, 81230, 81231	Cytochrome P450 gene analysis

81227	Cytochrome P450 gene analysis
64640	Destruction by neurolytic agent; other peripheral nerve or branch
64632	Destruction by neurolytic agent; plantar common digital nerve
G0279, G0206, G0202	Diagnostic digital breast tomosynthesis, unilateral or bilateral (List separately in addition to G0204 or G0206)
Dialysis Services	Dialysis Services
77061, 77062, 77063	Digital breast tomosynthesis
62290, 62291, 62292, 72285, 72295	Discography
S2350, S2351	Discectomy
42975	Drug induced sleep endoscopy; with dynamic evaluation of velum, pharynx, tongue base, and larynx for evaluation of sleep disordered breathing; flexible, diagnostic
80299	Drug screening, testing
81411	Duplication/deletion analysis panel, must include analyses for TGFBR1, TGFBR2, MYH11, and COL3A1
E1399, K0108	Durable Medical Equipment Misc
Obstetrics	Elective Abortions
Scheduled IP services	Elective In Patient surgeries
A4555, E0766	Electric Tumor Treatment Fields for Glioblastoma
E0766	Electrical Stimulation Device Used for Cancer Tx
92273, 92274	Electroretinography (ERG)
Obstetrics	Emergent Abortions
81506	Endocrinology (type 2 diabetes), biochemical assays of seven analytes (glucose, HbA1c, insulin, hs-CRP, adiponectin, ferritin, interleukin 2-receptor alpha), utilizing serum or plasma, algorithm reporting a risk score
62380	Endoscopic decompression of spinal cord, nerve root(s), including laminotomy, partial facetectomy, foraminotomy, discectomy and/or excision of herniated intervertebral disc
51715	Endoscopic injection of implant material into the submucosal tissues of the urethra and/or bladder neck
61650, 61651	Endovascular intracranial prolonged administration of pharmacologic agent(s) other than for thrombolysis, arterial
61650, 61651	Endovascular intracranial prolonged administration of pharmacologic agent(s) other than for thrombolysis, arterial
36482, 36483	Endovenous ablation therapy of incompetent vein, extremity, by transcatheter delivery of a chemical adhesive (eg, cyanoacrylate)
B4034, B4035, B4036, B4081, B4082, B4083, B4087, B4088, B4105, B4150, B4152, B4153, B4154, B4155, B4157, B4158, B4159, B4160, B4161, B4162, B4164, B4168, B4172, B4176, B4178, B4180, B4185, B4189, B4193, B4197, B4199, B4216, B4220, B4224, B5000, B5100, B5200, S9433, S9434, S9435	Enteral and Parenteral Nutrition
B4149	Enteral formula
B4102, B4103	Enteral formula to replace fluids and electrolytes
64479, 64480, 64490, 64491, 64492	Epidural & Facet Injections (Treatment)
62320, 62321, 62322, 62323	Epidural Steroid Injections
M0075, M0100, M0300, M0301	E/I procedures
J0882, J0888, J0887	Erythropoiesis Stimulating Agents (ESAs)
S0013, G2082, G2083	Esketamine
91040	Esophageal balloon distension study

43257	Esophagogastroduodenoscopy, flexible, transoral; with delivery of thermal energy to the muscle of lower esophageal sphincter and/or gastric cardia, for treatment of gastroesophageal reflux disease
43210	Esophagogastroduodenoscopy, flexible, transoral; with esophagogastric fundoplasty, partial or complete, includes duodenoscopy when performed
43210	Esophagogastroduodenoscopy, flexible, transoral; with esophagogastric fundoplasty, partial or complete, includes duodenoscopy when performed
43206	Esophagoscopy, flexible, transoral; with optical endomicroscopy
	Exchange transfusion, blood; other than newborn
36455, 36456	Partial exchange transfusion, blood, plasma or crystalloid necessitating the skill of a physician or other qualified health care professional, newborn
Insertion codes: 33946, 33947, 33948, 33949, 33951, 33952, 33953, 33954, 33955, 33956, 33987, 33988	Extracorporeal Membrane Oxygenation (ECMO) or Extracorporeal Life Support (ECLS)
36522	Extracorporeal Photopheresis
28890	Extracorporeal shock wave, high energy involving the plantar fascia
L8609, L8610, L8612, L8613, L8042, L9900, V2623, V2624, V2625, V2626, V2627, V2628, V2629	Eye Prostheses
81236	EZH2 (enhancer of zeste 2 polycomb repressive complex 2 subunit) (eg, myelodysplastic syndrome, myeloproliferative neoplasms) gene analysis, full gene sequence
64493, 64494, 64495	Facet Joint Injections, Medial Branch Blocks, and Facet Joint Radiofrequency Neurotomy
69720, 69725, 69740, 69745, 69955	Facial Nerve Decompression/Sutures
L8040, L8041, L8042, L8043, L8044, L8045, L8046, L8047, L8048, L8049	Facial Prostheses
29914, 29915, 29916	Femoroplasty
81422	Fetal chromosomal microdeletion(s) genomic sequence analysis (eg, DiGeorge syndrome, Cri-du-chat syndrome), circulating cell-free fetal DNA in maternal blood
92354, 92355	Fitting of spectacle mounted low vision aid
81246	FLT3 (fms-related tyrosine kinase 3) (eg, acute myeloid leukemia), gene analysis; tyrosine kinase domain (TKD) variants (eg, D835, I836)
40819, 41010, D7960, D7962	Frenulotomy, frenulectomy, frenectomy
82757	Fructose, semen
E1399, E8000, E8001, E8002	Gait Trainers
82777	Galectin - 3
78265, 78266	Gastric Emptying studies
43770, 43842, 43843, 43845, 43886, 43887, 43888	Gastric restrictive procedures (gastric band, other)
43770, 43842, 43843, 43845, 43886, 43887, 43888	Gastric restrictive procedures (gastric band, other)

[illegible]

81162, 81163, 81164, 81165, 81166, 81167, 81171, 81172, 81201, 81202, 81203, 81205, 81206, 81207, 81208, 81209, 81211, 81212, 81213, 81214, 81215, 81216, 81217, 81220, 81221, 81222, 81223, 81224, 81229, 81240, 81241, 81242, 81243, 81244, 81245, 81247, 81248, 81249, 81250, 81251, 81252, 81253, 81254, 81256, 81257, 81261, 81262, 81263, 81264, 81265, 81266, 81267, 81268, 81270, 81288, 81290, 81292, 81293, 81294, 81295, 81296, 81297, 81298, 81299, 81300, 81302, 81303, 81304, 81307, 81308, 81309, 81310, 81315, 81316, 81317, 81318, 81319, 81321, 81322, 81323, 81324, 81325, 81326, 81329, 81331, 81332, 81340, 81341, 81342, 81370, 81371, 81372, 81373, 81374, 81375, 81376, 81377, 81378, 81380, 81381, 81382, 81383, 81400, 81401, 81402, 81412, 81415, 81416, 81430, 81431, 81432, 81433, 81434, 81435, 81436, 81437, 81438, 81440, 81442, 81460, 81465, 81479, 81599, 84999, 87153, 88245, 88248, 88249, 88261, 88262, 88263, 88264, 88273, 88283, 88285, 88289, 88299, 96040	Genetic Testing
81168, 81191, 81192, 81193, 81194, 81278, 81279, 81338, 81339, 81347, 81348, 81351, 81352, 81353, 81357, 81419, 81513, 81514	Genetic Testing
81406, 81408	Genetic testing
59000, 59015, 76945, 76946, 81171, 81172, 81200, 81220, 81221, 81222, 81223, 81224, 81228, 81229, 81239, 81243, 81244, 81255, 81260, 81412, 81508, 81509, 82106, 83020, 83021, 88235, 88261, 88262, 88263, 88264, 88267, 88269, 88271, 88272, 88274, 88275, 88280, 88283, 88285, 88289, 88291, 96040, 50265	Genetic Testing - Prenatal
81595	Genetic Testing for Transplant Rejection
81425, 81426, 81427	Genome (eg, unexplained constitutional or heritable disorder or syndrome); sequence analysis
E2100, E2101	Glucose Monitors with Integrated Voice Synthesizer
Q5101	Granulocyte Colony Stimulating Factors (GCSFs) - Zarxio
83006	Growth stimulation expressed gene 2 (ST2, Interleukin 1 receptor like-1)
92592, 92593	Hearing aid check (monaural or binaural)
88738, 88740, 88741	Hemoglobin (HGB), quantitative, transcutaneous; per day; carboxyhemoglobin; methhemoglobin
83037	Hemoglobin; glycosylated (A1C) by device cleared by FDA for home use

	Hemophilia-Related Drugs
	J7170 - Hemlibra
	J7210 - Afstyla
	J7208 - Jivi
	J7211 - Kovaltry
	J7192 - Advante
	J7207 - Adynovate
	J7186 - Alphanate
	J7193 - AlphaNine
	J7201 - Alprolix
	J7194 - Bebulin
	J7195 - Benefix
	J7175 - Coagadex
	J7180 - Corifact
	J7205 - Eloctate
	J3490 - Esperoct
	J7187 - Humate - P
	J7191 - Hyate: C
	J7202 - Idelvion
	J7190 - Koate - DVI
	J7182 - NovoEight
	J7189 - NovoSeven
	J7209 - Nuwiq
	J7188 - Obizur
	J7203 - Rebinyn
J7170, J7210, J7199, J7208, J7211, J7192, J7207, J7210,	J7200 - Rixubis
J7186, J7193, J7201, J7194, J7195, J7175, J7180, J7205,	J7181 - Tretten
J3490, J7187, J7191, J7202, J7190, J7182, J7189, J7209,	J7179 - Vonvendi
J7188, J7203, J7200, J7181, J7179, J7183, J7185	J7183 - Wilate
49505, 49520, 49525, 49540, 49560, 49565, 49570, 49580,	
49568, 49585, 49587, 49590, 49650, 49651, 49652, 49653,	
49654, 49655, 49656, 49657	Hernia Repair
94452, 94453	High altitude simulation test (HAST)
E0483, A7025, A7026	High Frequency Chest Wall Oscillation System and Supplies/Airway Clearance Devices
S2325	Hip core decompression
0686T	Histotripsy (ie, non-thermal ablation via acoustic energy delivery) of malignant hepatocellular tissue, including image guidance
93225, 93226	Holter Monitor
G0076, G0077, G0078, G0079, G0080, G0081, G0082, G0083,	
G0084, G0085, G0086, G0087, G0089, G0090, G0151, G0152,	
G0153, G0155, G0156, G0157, G0158, G0159, G0161, G0299,	
G2168, G2169, S9127	Home Health: services must be furnished within a beneficiary's home, domiciliary, rest home, assisted living, and/or nursing facility
B9998, B9000, B9002	Home Infusion Supplies, Enteral Nutrition, TPN
E0250, E0251, E0255, E0256, E0260, E0261, E0290, E0291,	
E0292, E0293, E0294, E0295, E0301, E0302, E0303, E0304,	
E0328, E0329	Hospital Beds
00170, 41899	Hospital Dentistry
T2101	Human breast milk processing, storage and distribution only
86305	Human epididymis protein 4 (HE4)
55040, 55041, 55060	Hydrocele Treatment
E0225, E0239	Hydrocollator Unit
J1726	Hydroxyprogesterone Caproate (Makena)
21685	Hyoid myotomy and suspension
G0277	Hyperbaric Oxygen Therapy

90880	Hypnotherapy
58260, 58262, 58263, 58267, 58270, 58275, 58280, 58285, 58290, 58291, 58292, 58294, 58541, 58542, 58543, 58544, 58548, 58550, 58552, 58553, 58554, 58570, 58571, 58572, 58573, 58150, 58152, 58180, 58200, 58210, 58953, 58954, 58956, 58146, 58561, 58353, 58356, 58563,	Hysterectomies, Ablations, Other surgeries of female genital organs (Hysterectomy, ablation, adnexectomy, myomectomy, embolization)
58565	Hysteroscopy, surgical; with bilateral fallopian tube cannulation to induce occlusion by placement of permanent implants
81283	IFNL3 (interferon, lambda 3) (eg, drug response), gene analysis, rs12979860 variant
92229	Imaging of retina for detection or monitoring of disease; point-of-care automated analysis and report, unilateral or bilateral
J9226	Implantable GnRH analog therapy
L8681, L8682, L8683, L8684, L8685, L8686, L8687, L8688, L8689, L8695	Implantable Neurostimulator
65785	Implantation of Corneal Ring Segments
69711, 69714, 69716, 69717, 69719, 69726, 69727 Codes deleted effective 1/1/2022 - 69715 and 69718	Implantation, Osseointegrated Implant Temporal Bone; W/O Mastoidectomy (BAHA)
21085	Impression and custom preparation; oral surgical splint
C9472	IMYLYGIC (Talimogene laherparepvec)
87905	Infectious agent enzymatic activity other than virus (eg, sialidase activity in vaginal fluid)
A4221, E0784, E0787, K0455, K0552	Infusion Pumps and Supplies
A4230	Infusion set for external insulin pump, nonneedle cannula type
J1632	Injection - Zulresso (brexanalone)
G0260 20610 27096	Injection procedure for larger joints; provision of anesthetic, steroid and/or other therapeutic agent, with or without arthrography
27096	Injection procedure for sacroiliac joint, anesthetic/steroid, with image guidance (fluoroscopy or CT) including arthrography when performed
20610, 27096, G0260, J7318, J7320, J7321, J7322, J7323, J7324, J7325, J7326, J7327, J7328, J7329, J7331, J7332, Q9980	Injection procedure for sacroiliac joint; Viscosupplementation (Durolane, GenVisc 850, Hyalgan, Supartz, Visco-3, Hymovis, Euflexxa, Orthovisc, Synvisc, Synvisc-One, Gel-One, Monovisc, GELSYN-3, Trivisc)
0707T	Injection(s), bone-substitute material (eg, calcium phosphate) into subchondral bone defect (ie, bone marrow lesion, bone bruise, stress injury, microtrabecular fracture), including imaging guidance and arthroscopic assistance for joint visualization
J0567	Injection, Brineura (cerliponase alfa), 1 mg
J0599	Injection, C-1 esterase inhibitor (human), (Haegarda), 10 units
J7169	Injection, coagulation Factor Xa (recombinant), inactivated-zhzo (Andexxa), 10 mg
54200, J0775	Injection, collagenase, clostridium histolyticum, 0.01 mg
J0591	Injection, deoxycholic acid, 1 mg
J7204	Injection, factor viii, antihemophilic factor (recombinant), (esperoct), glycopegylated-exei, per iu
J3031	Injection, fremanezumab-vfrm, 1 mg
J1628	Injection, guselkumab, 1 mg
J0593	Injection, lanadelumab-flyo, 1 mg
J3399	Injection, onasemnogene abeparvovec-xioi, per treatment, up to 5x10^15 vector genomes
Q2026	Injection, radiessse 0.1 ml
Q2026	Injection, radiessse 0.1 ml
95951, 95819	Inpatient EEG
G0249	INR Monitor, Home Use

68841	Insertion of drug-cluting implant, including punctal dilation, when performed, into lacrimal canaliculus, each
22867, 22868, 22869, 22870, C1821	Insertion of interlaminar/ interspinous process stabilization/ distraction device, without fusion, including image guidance when performed, with open decompression, lumbar; interspinous process distraction device (implantable)
99174	Instrument-based ocular screening (eg, photoscreening, automated-refraction), bilateral
83529	Interleukin-6 (IL-6)
15773, 15774, 20560, 20561, 44133, 44136, 64454, 64624, 78429, 78430, 78431, 78432, 78433, 78434, 81277, 81542, 81552, 92548, 92549, C1824, C1839, C9756, C9757	Interventions that are unproven, have no clinically important benefit or have harms that outweigh benefits for certain conditions
S2300, 61630, 64566, 69710, 74263, 81219, 81327, 81528, 94669, 99174, 99177, 99454	Interventions with Marginal Clinical Benefit or Low Cost-Effectiveness for Certain Conditions
12924	Intraoperative radiation therapy (IORT) concurrent with partial mastectomy
19294, C9726	Intraoperative radiation therapy (IORT) concurrent with partial mastectomy
93571, 93572	Intravascular Doppler velocity and/or pressure derived coronary flow reserve measurement
J9035, J7999, C9257	Intravitreal Avastin (bevacizumab)
E0500, E0550, E0560, E0555	IPPB
S2102	Islet cell tissue transplant from pancreas; allogeneic
J7999	IV Ketamine infusion
J1562, J1599, 90281, 90283, 90284	IVIG - Intravenous Immune Globulin
J7208	Jivi
L1852	Knee orthosis (KO), double upright, thigh and calf, with adjustable flexion and extension joint (unicentric or polycentric), medial-lateral and rotation control, with or without varus/valgus adjustment, prefabricated, off-the-shelf
J7211	Kovaltry
22510, 22511, 22512, 22513, 22514, 22515, S2360, S2361	Kyphoplasty/Vertebroplasty
83631	Lactoferrin, fecal; quantitative
0677T, 0678T	Laparoscopic repositioning of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator;0677T - first repositioned lead 0678T - each additional repositioned lead (List separately in addition to code for primary procedure)
58674	Laparoscopy, surgical, ablation of uterine fibroid(s)
43647, 43648, 43881, 43882	Laparoscopy, surgical; implantation or replacement or revision of gastric neurostimulator electrodes, antrum
43284	Laproscopy, surgical, esophageal sphincter augmentation procedure, placement of sphincter augmentation device (ie, magnetic band)
52647	Laser coagulation of prostate
61736, 61737	Laser interstitial thermal therapy (LITT) of lesion, intracranial, including burr hole(s), with magnetic resonance imaging guidance,61736 - single trajectory for l simple lesion 61737 - multiple trajectories for multiple or complex lesions
96900, 96910	Laser treatment for inflammatory skin disease (psoriasis)
96920, 96921, 96922	Laser treatment for inflammatory skin disease
33274, 33275	Leadless cardiac pacemakers
E0691, E0692, E0693, E0694	Light Therapy

83695, 83698, 83700, 83701, 83704	Lipoprotein (a); Lipoprotein-associated phospholipase A2 (Lp-PLA2); Lipoprotein, blood
91200, 0014M	Liver Elastography
97610	Low frequency, non-contact, non-thermal ultrasound
20979	Low intensity ultrasound stimulation to aid bone healing, noninvasive (nonoperative)
S8948	Low level laser therapy and all similar therapies
43497	Lower esophageal myotomy, transoral (ie, peroral endoscopic myotomy [POEM])
64483, 64484	Lumbar Epidural Injection
32491, 32672	Lung Volume Reduction Surgery
76391, 0346T, 0422T	Magnetic resonance (eg, vibration) elastography
70555	Magnetic resonance imaging, brain, functional MRI; requiring physician or psychologist administration of entire neurofunctional testing
97140, 97016	Manual Lymphedema Therapy
E1161, K0001, K0002, K0003, K0004, K0005, K0006, K0007, K0009	Manual Wheelchair Bases
83789	Mass/Tandem Spectrometry, Analyte Not Elsewhere Classified; Quantitative, Each Specimen
19301, 19302, 19303, 19305, 19306, 19307	Mastectomy
D5900-D5999	Maxillofacial Medical Services
81287	MGMT (O-6-methylguanine-DNA methyltransferase) (eg, glioblastoma multiforme), methylation analysis
S9434, S9435	medical foods for inborn errors of metabolism
81301	Microsatellite instability (MSI) for colorectal cancer
93228, 93229	Mobile Outpatient Cardiac Telemetry
C1833	Monitor, cardiac, including intracardiac lead and all system components (implantable)
86356	Mononuclear cell antigen, quantitative (eg, flow cytometry)
81291	MTHFR (5,10-Methylenetetrahydrofolate Reductase) (Eg, Hereditary Hypercoagulability) Gene Analysis, Common Variants
81305	MYD88 (myeloid differentiation primary response 88) (eg, Waldenstrom's macroglobulinemia, lymphoplasmacytic leukemia) gene analysis, p.Leu265Pro (L265P) variant
93356	Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics
C9745	Nasal endoscopy, surgical; balloon dilation of eustachian tube
C9771	Nasal/sinus endoscopy, cryoablation nasal tissue(s) and/or nerve(s), unilateral or bilateral
69705, 69706	Nasopharyngoscopy
E0565, E0572, E0585	Nebulizers
64400, 64405, 64408, 64415, 64416, 64417, 64418, 64420, 64421, 64425, 64430, 64435, 64445, 64446, 64447, 64448, 64449, 64450, 64461, 64462, 64463, 64505, 64510, 64517, 64520, 64530, 64999	Nerve Blocks
64912, 64913	Nerve repair; with nerve allograft
E0765, 64590, 64595, 0155T, 0156T, 0157T, 0158T, 0162T, S2213	Nerve Stimulator For Tx of Nausea and Vomiting
96116, 96121, 96132, 96133	Neurobehavioral status exams and neuropsychological testing
E0744, E0745	Neuromuscular Stimulators (NMES, FES)
64633, 64634, 64635, 64636, C9752, C9753	Neurotomy/Rhizotomy
97022, 97024, 97028, 97034, 97035, 97036	Non-covered application of modalities such as whirlpool, ultraviolet, diathermy, Hubbard Tank, ultrasound, and contrast baths.
92620, 92621, 92625,	Non-covered audiological services
S0209, S0215, T2001, T2002, T2003, T2005, T2049	Non-Emergency Transportation
C9733	Non-ophthalmic fluorescent vascular angiography

86386	Nuclear Matrix Protein 22 (NMP22), qualitative
0169U	NUDT15 (nudix hydrolase 15) and TPMT (thiopurine S-methyltransferase) (eg, drug metabolism) gene analysis, common variants
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 reported as a recurrence score
81528	Oncology (colorectal) screening, quantitative real-time target and signal amplification of 10 DNA markers (KRAS mutations, promoter methylation of NDRG4 and BMP3) and fecal hemoglobin, utilizing stool, algorithm reported as a positive or negative result
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 tissue, algorithm reported as recurrence risk, including likelihood of sentinel lymph node metastasis
81535, 81536	Oncology (gynecologic), live tumor cell culture and chemotherapeutic response by DAPI stain and morphology, predictive algorithm reported as a drug response score
81539	Oncology (high-grade prostate cancer), biochemical assay of four proteins (Total PSA, Free PSA, Intact PSA, and human kallikrein-2[hk2]), utilizing plasma or serum, prognostic algorithm reported as a probability score
81538	Oncology (lung), mass spectrometric 8-protein signature, including amyloid A, utilizing serum, prognostic and predictive algorithm reported as good versus poor overall survival
81503	Oncology (Ovarian), Biochemical Assays Of Five Proteins, Utilizing Serum, Algorithm Reported As A Risk Score
81500	Oncology (Ovarian), Biochemical Assays Of Two Proteins, Serum, W Menopausal Status, Algorithm Reported As A Risk Score
81541	Oncology (prostate), mRNA gene expression profiling by real-time RT-PCR of 46 genes (31 content and 15 housekeeping)
81551	Oncology (prostate), promoter methylation profiling by real-time PCR of 3 genes (GSTP1, APC, RASSF1)
81545	Oncology (thyroid), gene expression analysis of 142 genes, utilizing fine needle aspirate, algorithm reported as a categorical result
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)
81504	Oncology (tissue of origin), microarray gene expression profiling of > 2000 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as tissue similarity scores
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 subtype, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported
83951	Oncoprotein; des-gamma-carboxy-prothrombin (DCP)
43252, 88375	Optical endomicroscopy
E0485, E0486	Oral devices and appliances covered under medical

L1900, L1902, L1904, L1906, L1907, L1910, L1920, L1930, L1932, L1940, L1945, L1950, L1951, L1960, L1970, L1971, L1980, L1990, L2000, L2005, L2010, L2020, L2030, L2034, L2035, L2036, L2037, L2038, L2106, L2108, L2112, L2114, L2116, L2126, L2128, L2132, L2134, L2136, L2180, L2182, L2184, L2186, L2188, L2190, L2192, L2200, L2210, L2220, L2230, L2240, L2250, L2260, L2265, L2270, L2275, L2280, L2300, L2310, L2320, L2330, L2335, L2340, L2350, L2360, L2370, L2375, L2380, L2387, L2500, L2510, L2520, L2525, L2526, L2530, L2540, L2550, L2570, L2760, L2768, L2780, L2999, L4010, L4020, L4030, L4040, L4045, L4050, L4055, L4060, L4070, L4080, L4090, L4100, L4110, L4130, L4350, L4360, L4361, L4370, L4370, L4380, L4386, L4392, L4396	Orthotics and Prosthetics, Ankle-Foot Orthosis/Knee-Ankle-Foot Orthosis
L8015, L8030, L8031, L8032, L8035, L8039, A4280	Orthotics and Prosthetics, External Breast Prosthesis
L6900, L6905, L6910, L6915	Orthotics and Prosthetics, Hand Restoration
L2040, L2050, L2060, L2070, L2080, L2090	Orthotics and Prosthetics, Hip-Knee-Ankle-Foot Orthosis (HKAFO)
L6380, L6382, L6384, L6386, L6388	Orthotics and Prosthetics, Immediate Post-Surgical or Early Fitting
L1831, L1832, L1833, L1834, L1840, L1843, L1844, L1845, L1846, L1847, L1848, L1850, L1860, L2275, L2330, L2780, L2999, L9900	Orthotics and Prosthetics, Knee Orthoses
L5000, L5010, L5020, L5050, L5060, L5100, L5105, L5150, L5160, L5200, L5210, L5220, L5230, L5250, L5270, L5280, L5301, L5312, L5321, L5331, L5341, L5400, L5410, L5420, L5430, L5450, L5460, L5500, L5505, L5510, L5520, L5530, L5535, L5540, L5560, L5570, L5580, L5585, L5590, L5595, L5600, L5611, L5616, L5617, L5618, L5620, L5622, L5624, L5626, L5628, L5629, L5630, L5631, L5632, L5634, L5636, L5637, L5638, L5639, L5640, L5642, L5643, L5644, L5645, L5646, L5647, L5648, L5649, L5650, L5651, L5652, L5653, L5654, L5655, L5656, L5658, L5661, L5665, L5666, L5668, L5670, L5671, L5672, L5673, L5676, L5677, L5678, L5679, L5680, L5681, L5682, L5683, L5684, L5685, L5686, L5688, L5690, L5692, L5694, L5695, L5696, L5697, L5698, L5699, L5700, L5701, L5702, L5703, L5704, L5705, L5706, L5707, L5710, L5711, L5712, L5714, L5716, L5718, L5785, L5790, L5795, L5810, L5811, L5812, L5814, L5816, L5818, L5826, L5830, L5840, L5845, L5850, L5855, L5859, L5910, L5920, L5925, L5930, L5940, L5950, L5960, L5961, L5962, L5964, L5966, L5968, L5970, L5971, L5972, L5973, L5974, L5975, L5976, L5978, L5979, L5980, L5981, L5982, L5984, L5985, L5986, L5987, L5988, L5990, L5999, L7510, L7520, L8400, L8410, L8417, L8420, L8430, L8440, L8460, L8470, L8480	Orthotics and Prosthetics, Lower Limb Prostheses
L8000, L8001, L8002, L8015, S8460	Orthotics and Prosthetics, Mastectomy Garments
L0710, L1000, L1005, L1200, L1680, L1690, L1700, L1710, L1720, L1730, L1755	Orthotics and Prosthetics, Misc. Orthoses
L3000, L3001, L3002, L3003, L3010, L3020, L3030, L3040, L3050, L3060, L3070, L3080, L3090, L3100, L3140, L3150, L3160, L3170, L3201, L3202, L3203, L3204, L3205, L3207, L3208, L3209, L3211, L3212, L3213, L3214, L3215, L3216, L3217, L3219, L3221, L3222, L3224, L3225, L3230, L3250, L3252, L3253, L3254, L3255, L3257, L3260, L3265, L3300, L3310, L3320, L3330, L3332, L3334, L3340, L3350, L3360, L3370, L3380, L3390, L3400, L3410, L3420, L3430, L3440, L3450, L3455, L3460, L3465, L3470, L3480, L3485, L3500, L3510, L3520, L3530, L3540, L3550, L3560, L3570, L3580, L3590, L3595, L3600, L3610, L3620, L3630, L3640, L3649	Orthotics and Prosthetics, Orthopedic Shoes
L6050, L6055, L6200, L6205, L6300, L6320, L6450, L6550, L6580, L6582, L6584, L6586, L6588, L6590, L6940	Orthotics and Prosthetics, Shoulder/Elbow/Wrist Disarticulation

L0450, L0452, L0454, L0456, L0458, L0460, L0462, L0464, L0466, L0468, L0470, L0472, L0480, L0482, L0484, L0486, L0488, L0490, L0491, L0492, L0621, L0622, L0623, L0624, L0625, L0626, L0627, L0628, L0629, L0630, L0631, L0632, L0633, L0634, L0635, L0636, L0637, L0638, L0639, L0640, L0641, L0642, L0643, L0648, L0649, L0650, L0651, L0859, L0984, L0999, L1499, L4000, L4002	Orthotics and Prosthetics, Spinal Orthoses
L6711, L6712, L6713, L6714, L6715, L6721, L6722, L6805, L6810	Orthotics and Prosthetics, Terminal Devices
A5514	Orthotics and Prosthetics, Therapeutic Shoes for Diabetics
L3671, L3720, L3730, L3740, L3760, L3763, L3764, L3765, L3766, L3808, L3900, L3901, L3904, L3905, L3906, L3915, L3921, L3980, L3982, L3984, L3999	Orthotics and Prosthetics, Upper Extremity Orthoses
L6000, L6010, L6020, L6100, L6110, L6120, L6130, L6250, L6400, L6500, L6623, L6625, L6628, L6640, L6645, L6647, L6650, L6672, L6680, L6682, L6684, L6686, L6687, L6688, L6689, L6690, L6691, L6692, L6693, L6694, L6695, L6696, L6697, L6698, L7400, L7401, L7402, L7403, L7404, L7405, L7499	Orthotics and Prosthetics, Upper Extremity Prosthesis
L6000, L6010, L6020, L6100, L6110, L6120, L6130, L6250, L6400, L6500, L6623, L6625, L6628, L6640, L6645, L6647, L6650, L6672, L6680, L6682, L6684, L6686, L6687, L6688, L6689, L6690, L6691, L6692, L6693, L6694, L6695, L6696, L6697, L6698, L7400, L7401, L7402, L7403, L7404, L7405, L7499	Orthotics and Prosthetics, Upper Extremity Prosthesis
E0747, E0748, E0760, E1399	Osteogenesis Stimulators
98925, 98926, 98927, 98928, 98929, 98940, 98941, 98942, 98943	Osteopathic Manipulative Treatment/Chiropractic Services
A4421	Ostomy supply; miscellaneous
92597, 92607, 92608, 92609, E1902, E2500, E2502, E2504, E2506, E2508, E2510, E2511, E2512, E2599, L8500, L8505, L8507	Other Speech Services, Includes Augmentative Devices
OON, Out of Network	Out of Network
95851, 95852, 97001, 97002, 97003, 97004, 97012, 97110, 97112, 97113, 97116, 97124, 97140, 97150, 97530, 97532, 97535, 97542, 97755, 97760, 97761, 97763, 97799, 92507, 92508, 92521, 92522, 92523, 92524, 92526, 92610, 92611, S9152, V5336, V5364, S9472, S8990	Outpatient rehabilitation services (Physical, Occupational, Speech Therapy, and Vascular Rehabilitation)
95851, 95852, 97001, 97002, 97003, 97004, 97012, 97110, 97112, 97113, 97116, 97124, 97140, 97150, 97530, 97532, 97535, 97542, 97755, 97760, 97761, 97799, 92507, 92508, 92521, 92522, 92523, 92524, 92526, 92610, 92611, S9152, V5336, V5364, S9472, S8990	Outpatient rehabilitation services (Physical, Occupational, Speech Therapy, and Vascular Rehabilitation)
E0424, E0425, E0430, E0431, E0433, E0434, E0435, E0439, E0440, E0441, E0442, E0443, E0444, E0447, E0450, E1390, E1391, E1392, E1399, K0738	Oxygen Equipment/Concentrators, Portable Systems, and Contents
E0550	Oxygen, Supplies and Add Ons
62350, 62351, 62360, 62361, 62362	Pain Pump Insertion - Epidural / Intrathecal
E0562	PAP and Respiratory Assist Device (RAD) Supplies
E0630, E0635, E0621	Patient Lifts
81313	PCA3/KLK3 (prostate cancer antigen 3 [non-protein coding]/kallikrein-related peptidase 3 [prostate specific antigen]) ratio (eg, prostate cancer)
E1011, E1014, E1229, E1231, E1232, E1233, E1234, E1235, E1236, E1237, E1238, E2291, E2292, E2293, E2294, K0890, K0891	Pediatric Wheelchairs

54304, 54308, 54312, 54316, 54318, 54322, 54324, 54326, 54328, 54332, 54336, 54390	Penile Anomaly Surgeries
61645	Percutaneous arterial transluminal mechanical thrombectomy and/or infusion for thrombolysis, intracranial
C9754, C9755	Percutaneous arteriovenous fistula formation
62287, S2348	Percutaneous laser disc decompression, Ozone therapy injections, Radiofrequency denervation
0275T	Percutaneous laminotomy/laminectomy (interlaminar approach) for decompression of neural elements (with or without ligamentous resection, discectomy, facetectomy and/or foraminotomy), any method under indirect image guidance (eg, fluoroscopic, CT), single or multiple levels, unilateral or bilateral; lumbar
62263	Percutaneous lysis of epidural adhesions using solution injection (eg, hypertonic saline, enzyme) or mechanical means
33340	Percutaneous transcatheter closure of the left atrial appendage with endocardial implant
G0252	Pet imaging, full and partial-ring pet scanners only, for initial diagnosis of breast cancer and /or surgical planning for breast cancer (e.g., initial staging of axillary lymph nodes)
83987	pH; exhaled breath condensate
E0675	Pneumatic compression device, high pressure, rapid inflation/deflation cycle, for arterial insufficiency (unilateral or bilateral system)
E0650, E0651, E0652, E0655, E0656, E0657, E0660, E0665, E0666, E0667, E0668, E0669, E0670, E0671, E0672, E0673 E0676	Pneumatic compressors and associated appliances, including intermittent limb compression devices
K0800, K0801, K0802	POV (Power Operated Vehicle), Scooter
E0950, E0966, E0985, E0986, E1002, E1003, E1004, E1005, E1006, E1007, E1008, E1010, E1015, E1016, E1017, E1018, E1030, E1225, E1226, E1399, E2231, E2300, E2310, E2311, E2313, E2321, E2322, E2325, E2326, E2327, E2328, E2329, E2330, E2351, E2368, E2369, E2370, E2374, E2375, E2376, E2377, E2619, E2624, E2625, E2626, E2627, E2628, E2629, E2630, E2631, E2632, E2633, K0108	Power and Manual Wheelchair Accessories
E2300, E2311, K0813, K0814, K0815, K0816, K0820, K0821, K0822, K0823, K0824, K0825, K0826, K0827, K0828, K0829, K0835, K0836, K0837, K0838, K0839, K0840, K0841, K0842, K0843, K0848, K0849, K0850, K0851, K0852, K0853, K0854, K0855, K0856, K0857, K0858, K0859, K0860, K0861, K0862, K0863, K0864	Power Wheelchair Bases
44705, G0455	Preparation of fecal microbiota for instillation, including assessment of donor specimen
E0181, E0182, E0184, E0185, E0186, E0187, E0188, E0193, E0196, E0197, E0198, E0277, E0371, E0372, E0373, E1399	Pressure Reducing Support Surfaces
S9123, S9124 T1030, T1031	Private Duty Nursing Services (not HH Skilled Nursing)
C2614	Probe, percutaneous lumbar discectomy
68810, 68811, 68815, 68816, 68840	Probing of Nasolacrimal Duct
84145	Procalcitonin (PCT)
J9015	Proleukin (aldesleukin)
M0076	Prolotherapy

90845	Psychoanalysis
81554	Pulmonary disease (idiopathic pulmonary fibrosis [IPF]), mRNA, gene expression analysis of 190 genes, utilizing transbronchial biopsies, diagnostic algorithm reported as categorical result (eg, positive or negative for high probability of usual interstitial pneumonia [UIP])
G0237, G0238, G0239, G0424, S9473	Pulmonary rehabilitation
0680T, 0681T, 0682T	Pulse Generator
93895	Quantitative carotid intima media thickness and carotid atheroma evaluation, bilateral
32998	Radiofrequency ablation therapy for reduction or eradication of 1 or more pulmonary tumor(s)
50592	Radiofrequency ablation, 1 or more renal tumor(s)
65771	Radial Keratotomy
J3489, J2430, J1740	Reclast / Zometa / Pamidronate (Zoledronic Acid)
A9281	Reaching/grabbing device
91120	Rectal sensation, tone, and compliance test
81417	Re-evaluation of previously obtained exome sequence (eg, updated knowledge or unrelated condition/syndrome)
96931, 96932, 96933, 96934, 96935, 96936	Reflectance confocal microscopy for non-melanoma skin lesions and cellular and subcellular imaging of skin
G2010, G2250	Remote assessment of recorded video and/or images
98975, 98976, 98977	Remote therapeutic monitoring (eg, respiratory system status, musculoskeletal system status, therapy adherence, therapy response)98975 - initial set-up and patient education on use of equipment 98976 - device(s) supply with scheduled (eg, daily) recording(s) and/or programmed alert(s) transmission to monitor respiratory system, each 30 days 98977 - device(s) supply with scheduled (eg, daily) recording(s) and/or programmed alert(s) transmission to monitor musculoskeletal system, each 30 days
98980, 98981	Remote therapeutic monitoring treatment, physician/other qualified health care professional time in a calendar month requiring at least one interactive communication with the patient/caregiver during the calendar month;98980 - first 20 minutes 98981 - each additional 20 minutes
11201	Removal of skin tags, multiple fibrocutaneous tags, any area; each additional 10 lesions, or part thereof (List separately in addition to code for primary procedure)
11200	Removal of skin tags, multiple fibrocutaneous tags, any area; up to and including 15 lesions
50380	Renal autotransplantation, reimplantation of kidney
C9749	Repair of nasal vestibular lateral wall stenosis with implant(s)
90378	RespiGam/Synagis/Palivizumab for RSV
E0470, E0471, E0472	Respiratory Assist Devices (RAD)
67220, 67221, 67227, 67228, 67229	Retinopathy Surgery Procedures
C9772, C9773, C9774, C9775	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies), with intravascular lithotripsy

E2601, E2602, E2603, E2604, E2605, E2606, E2607, E2608, E2609, E2610, E2611, E2612, E2613, E2614, E2615, E2616, E2617, E2619, E2620, E2621	Seat Cushions and Backs
J0881, J1830, J1438, Q9920, Q9940, J0885, J3030, J9212, J2820	Self Injectables
97533	Sensory integrative techniques to enhance sensory processing and promote adaptive responses to environmental demands
30520	Septoplasty
G0155	Services of clinical social worker in home health or hospice settings, each 15 minutes
27279	SIJ fusion
31295, 31296, 31297, 30620, 30400, 30410, 30420, 30430, 30435, 30450, 30460, 30462, 30468, S2342, 31000, 31002, 31020, 31030, 31032, 31040, 31050, 31051, 31075, 31080, 31081, 31084, 31085, 31086, 31087, 31090, 61782	Sinus Surgeries - Balloon Endoscopy and Septoplasty, Rhinoplasty
Q4101, Q4103, Q4104, Q4105, Q4106, Q4107, Q4108, Q4110, Q4116, Q4117, Q4118, Q4119, Q4120, Q4121, Q4122, Q4123, Q4124, Q4125, Q4126, Q4127, Q4128, Q4131, Q4132, Q4133, Q4134, Q4135, Q4136, Q4137, Q4138, Q4139, Q4140, Q4141, Q4142, Q4143, Q4145, Q4146, Q4147, Q4148, Q4149, Q4150, Q4151, Q4152, Q4153, Q4154, Q4155, Q4156, Q4157, Q4158, Q4159, Q4160, Q4161, Q4162, Q4163, Q4164, Q4165, Q4183, Q4184, Q4185, Q4186, Q4187, Q4188, Q4189, Q4190, Q4191, Q4192, Q4193, Q4194, Q4195, Q4196, Q4197, Q4198, Q4200, Q4201, Q4202, Q4203, Q4204, Q4205, Q4206, Q4208, Q4209, Q4210, Q4211, Q4212, Q4213, Q4214, Q4215, Q4216, Q4217, Q4218, Q4219, Q4220, Q4221, Q4222, Q4226, Q4227, Q4228, Q4229, Q4230, Q4231, Q4232, Q4233, Q4234, Q4235, Q4236, Q4237, Q4238, Q4239, Q4240, Q4241, Q4242, Q4244, Q4245, Q4246, Q4247, Q4248, Q4249, Q4250, Q4254, Q4255, C9349, C9363, C9366, C9352, C9353, C9354, C9355, C9356, C9358, C9360, C9361, C9362, C9364	Skin Substitutes, Possible E&I
81328	SLCO1B1 (solute carrier organic anion transporter family, member 1B1) gene analysis, common variant(s)
Sleep Study for Children 6 yrs and younger 95782, 95783	
Home Sleep Study 95801 (no PA required for 95800, 95806, G0398, G0399, G0400)	
In Lab - Attended by a Technologist Sleep Study 95807, 95808, 95810, 95811	
MSLT 95805 - Performed with 95810/95811	Sleep Studies
81330	SMPD1 (sphingomyelin phosphodiesterase 1, acid lysosomal) gene analysis, common variants
81330	SMPD1(sphingomyelin phosphodiesterase 1, acid lysosomal) gene analysis, common variants
K1009	Speech volume modulation system, any type, including all components and accessories
L8509, L8510, L8511, L8512, L8513, L8514, L8515, V5336	Speech, Voice Prostheses
46760	Sphincteroplasty, anal, for incontinence, adult; muscle transplant/implantation artificial sphincter

89321, 89322, 89311	sperm analysis
E0749, 63650, 63655, 63685, 63688, 64575, 64590, 95972, L8680	Spinal Cord Stimulator (implantable neurostimulator electrode, radiofrequency transmitter - external or peripheral nerve stim)
63003, 63012, 63016, 63017, 63030, 63042, 63044, 63047, 63055, 63056, 63064, 63066, 63081, 63085, 22554, 22590, 22855, 22899, 22551, 63001, 63005, 63015, 63045, 63046, 63050, 63051, 63077, 63090, 22600, 0202T, 63048, 22224, 22533, 22830, 22852, 22558, 22610, 22630, 22633, 22612, 63087, 63088, 22810, 22100, 22110, 22112, 22114, 22116, 22207, 22216, 22220, 22222, 22226, 22532, 22534, 22548, 22552, 22808, 22812, 22865, 63662, 63663, 63664, 22206, 63101, 63102, 63170, 22214, 22632, 63020, 63040, 63185, 63190, 63200, 22595, 22556	Spinal Procedures (Osteo)
E0637, E0638, E0641, E0642, E0700, E1399	Standing and Positioning Aids
77373, 77435	Stereotactic body radiation therapy, treatment delivery
61796, 61798, 63620, 77371, 77372, 77373, 77422, 77423, 77432, 77435, 77520, 77522, 77523, 77525, G0339, G0340	Stereotactic Computer-Assisted (Navigational) Procedure
15822, 15823, 67900, 67901, 67902, 67903, 67904, 67906, 67908	Strabismus Interventions due to Neurologic Disorders
41530	Submucosal ablation of the tongue base, radiofrequency
S2900	Surgical techniques requiring use of robotic surgical system
33548	Surgical ventricular restoration procedure, includes prosthetic patch, when performed (eg, ventricular remodeling, SVR, SAVER, Dor procedures)
0171U	Targeted genomic sequence analysis panel, acute myeloid leukemia, myelodysplastic syndrome, and myeloproliferative neoplasms, DNA analysis, 23 genes, interrogation for sequence variants, rearrangements and minimal residual disease, reported as presence/absence
11921, 11922, 15775, 15776	Tattooing To Correct Color Defects; 6.0 Sq Cm / Hair Transplants
83861	Tear Osmolarity
93740	Temperature gradient studies
53855	Temporary prostatic stents
53855	Temporary prostatic stents
26055	Tendon sheath incision (eg, for trigger finger)
97129, 97130	Therapeutic interventions that focus on cognitive function (eg, attention, memory, reasoning, executive function, problem solving, and/or pragmatic functioning) and compensatory strategies to manage the performance of an activity (eg, managing time or schedules, initiating, organizing and sequencing tasks), direct (one-on-one) patient contact
0692T	Therapeutic ultrafiltration
64628, 64629	Thermal destruction of intraosseous basivertebral nerve, inclusive of all imaging guidance; 64628 - first two vertebral bodies. lumbar or sacral 64629 - each additional vertebral body, lumbar or sacral
84431	Thromboxane metabolite(s)
E0168, E1399	Toilet Supplies
41512	Tongue base suspension
42820, 42821, 42835, 42830, 42831, 42836, 42826, 42825, 42999	Tonsillectomy, Adenoidectomy
33927, 33928, 33929	Total artificial heart
E0265, E0266, E0296, E0297	TOTAL-ELECTRIC HOSPITAL BED
81335	TPMT (thiopurine S-methyltransferase) (eg, drug metabolism), gene analysis

77089, 77090, 77091, 77092	Trabecularbone score (TBS), structural condition of the bone microarchitecture 77089 - using dual x-ray absorptiometry (DXA) or other imaging data. on gray-scale variogram, calculation, with interpretation and report on fracture risk 77090 - technical preparation and transmission of data for analysis to be performed elsewhere 77091 - technical calculation only 77092 - interpretation and report on fracture risk only, by other qualified healthcare professional
61635	Transcatheter placement of intravascular stent(s), intracranial (eg, atherosclerotic stenosis), including balloon angioplasty, if performed
33274	Transcatheter insertion or replacement of permanent leadless pacemaker, right ventricular, including imaging guidance (eg, fluoroscopy, venous ultrasound, ventriculography, femoral venography) and device evaluation (eg, interrogation or programming), when performed
33370	Transcatheter placement and subsequent removal of cerebral embolic protection device(s)
0404T	Transcervical uterine fibroid(s) ablation with ultrasound guidance, radiofrequency
93890, 93892, 93893	Transcranial Doppler study of the intracranial arteries
90867, 90868, 90869	Transcranial Magnetic Stimulation (TMS)
97014, 97032, 0278T, E0720, E0730, G0283, A4556, A4557, A4558, A4595, A4630	Transcutaneous Electrical Nerve Stimulator (TENS); Scrambler therapy; Cranial electrical stimulation; all similar transcutaneous electrical neurostimulation therapies
66174, 66175	Transluminal dilation of aqueous outflow canal
33140, 33141	Transmyocardial laser revascularization, by thoracotomy
C9746	Transperineal implantation of permanent adjustable balloon continence device, with cystourethroscopy, when performed and/or fluoroscopy, when performed
S9975	Transplant Related Lodging, Meals And Transportation, Per Diem
81560	Transplantation medicine (allograft rejection, pediatric liver and small bowel), measurement of donor and third-party-induced CD154+T-cytotoxic memory cells, utilizing whole peripheral blood, algorithm reported as a rejection risk score
44135, 44136, 44137, 65710, 65730, 65750, 65755, 65756, 65757, 50300, 50320, 50340, 50360, 50365, 50370, 50547, 50265, 47135, 47136, 47140, 47141, 47142, 47143, 47144, 47145, 47146, 47147, 32850, 32851, 32852, 32853, 32854, 32855, 32856, 48550, 48551, 48552, 48554, 48556, S2065, 38205, 38206, 38207, 38208, 38209, 38210, 38211, 38212, 38213, 38214, 38215, S9975, 33933, 33935, 33940, 33944, 33945, 38230, 38232, 38240, 38241, 38242, S2150, S2053, S054, S2055, S2060, S2065, S2150, S2152	Transplants and Donor Transplant Services
53860	Transurethral radiofrequency micro-remodeling of the bladder neck and urethra for stress incontinence

	Treatment of amblyopia using an online digital program;
	0687T - device supply, educational set-up, and initial session
	0688T - assessment of patient performance and program data
0687T, 0688T	by physician or other qualified health care professional, with report, per calendar month
20552, 20553	Trigger Point Injections
J3316	Triptodur (Injection, triptorelin, extended-release, 3.75 mg)
81346	TYMS (thymidylate synthetase) (eg, 5-fluorouracil/5-FU drug metabolism), gene analysis, common variant(s) (eg, tandem repeat variant)
81350	Ugt1A1 (Udp Glucuronosyltransferase 1 Family, Polypeptide A1) (Eg, Irinotecan Metabolism), Gene Analysis, Common Variants
J3490, C9399	Unlisted codes for casimersen (Amondys)
15999, 17999, 19499, 20999, 21089, 21299, 21499, 21899, 22899, 22999, 23929, 24999, 25999, 26989, 27299, 27599, 27899, 28899, 29799, 29999, 30999, 31299, 31599, 31899, 32999, 36299, 37501, 37799, 38999, 39499, 39599, 40799, 40899, 41599, 42299, 42999, 43289, 43499, 43659, 43999, 44238, 44799, 44899, 45499, 46999, 47379, 47399, 47599, 47999, 48999, 49329, 49659, 49999, 50549, 50549, 50949, 51999, 53899, 54699, 55559, 55899, 58578, 58579, 58679, 58999, 59899, 60659, 60699, 64999, 66999, 67299, 67399, 67599, 67999, 68399, 68899, 69399, 69799, 69949, 69979, 76496, 76497, 76498, 76499, 76999, 77299, 77399, 77499, 77799, 78099, 78199, 78299, 78399, 78499, 78599, 78699, 78799, 78999, 81099, 81599, 84999, 85999, 86849, 86999, 87999, 88199, 88299, 88399, 88749, 89240, 89398, 90399, 90749, 91299, 92499, 92700, 93799, 95199, 95999, 96549, 96999, 97039, 97139, 97799, 91999, 99600, A0999, A9699, C9399, D5999, J7599, L8048, L8499	Unlisted Codes
99499, 99199	99499 Unlisted evaluation and management service special service, procedure or report
J3490	99199 Unlisted
J3490	Unlisted CPT Code for Pharmacy Drug = Macrilen
0398T, 33274, 33275, 76978, 76979, 81237, 81306, 81320, 81518, 83722, C8937, C9751, G0069	Unproven, insufficient evidence of effectiveness, or harms outweigh benefits
L8608, L8698, L8701, L8702	Upper Extremity Prosthetics/Orthotics
50705	Ureteral embolization or occlusion
L8603, L8604, L8606, 64561, 64555	Urinary Incontinence
88120, 88121	Urovision for bladder cancer
61885, 61886, 64553, 64568, 64569, 95970, 95974, 95975, L8680, L8682, L8683, L8685, L8686, L8687	Vagus Nerve Stimulator
55300	Vasotomy for vasograms, seminal vesiculograms, or epididymogram
E0450, E0460, E0461, E0463, E0464, E0472	Ventilators
E0457, E0459, E0465, E0466	Ventilators and Supplies
33978, 33979, 33980, 33981, 33982, 33983, 33990, 33991, 33995	Ventricular Assist Device Procedures
77086	Vertebral fracture assessment using DXA
92517, 92518, 92519	Vestibular evoked myogenic potential (VEMP) testing
J3490	viltolarsen (Viltepso)
J1322	Vimizin (Eosulfase Alfa)
92065	Vision Therapy (orthoptic and pleoptic training)

	Vision treatment (surgery, injection, etc.)
	Vision: Services for the purpose of prescribing or fitting glasses or contact lenses (Office Visit)
81355	Vkorc1 (Vitamin K Epoxide Reductase Complex, Subunit 1) (Eg, Warfarin Metabolism), Gene Analysis, Common Variants
J1429, J3490	Vyondys 53 (golodirsen)
93745, K0606, K0607, K0608, K0609, E0617	Wearable Cardiac Defibrillators
P9010, P9011, P9012, P9016, P9017, P9019, P9020, P9021, P9022, P9023, P9031, P9032, P9033, P9034, P9035, P9036, P9037, P9038, P9039, P9040, P9041, P9043, P9044, P9045, P9046, P9047, P9048, P9050, P9051, P9052, P9053, P9054, P9055, P9056, P9057, P9058, P9059, P9060, P9070, P9071, P9073, P9099	Non-covered Whole blood and blood products. (Albumin is considered a blood product, even if not supplied by the red cross/blood bank).
A9282	Wigs
A6000, A6550, E2402, 97605, 97606, 97607, 97608	Wound Vacs/Negative Pressure Wound Therapy
81470, 81471	X-linked intellectual disability (XLID) genomic sequence panels
S9451	Yoga, Supervised Exercise Therapy for Conditions of the Back and Spine
93241, 93242, 93243, 93244	Zio patch monitor

OHSU Health Services Injectable Medication Prior Authorization list

Please note: there are some codes that are reviewed in house by OHSU Health Services. Please review each list carefully.

For Magellan Authorizations visit the online
portal at: ih.magellanrx.com/

Fax submissions directly to the OHSU Health Services Prior Authorization team at: 833-949-1887

For those who have not set up an online

portal with Magellan, you may contact them Questions? Contact OHSU Health Services Customer Service at: 844-827-6572
via phone at: 800-424-8114

Updated 10/01/2021

Procedure code	Send PA to Magellan for Review	Brand name
Q2055	Yes	Abecma
J9264	Yes	Abraxane
J3262	Yes	Actemra
J0800	Yes	Acthar HP
J0791	Yes	Adakveo
J9042	Yes	Adcetris
J1454	Yes	Akynzeo
J1931	Yes	Aldurazyme
J9305	Yes	Alimta
J9057	Yes	Aliqopa
J2469	Yes	Aloxi
J0256	Yes	Aralast NP
J0881	Yes	Aranesp
J9302	Yes	Arzerra
J1554	Yes	Asceniv
J9118	Yes	Asparlas
J9035	Yes	Avastin
Q5121	Yes	Avsola
J9023	Yes	Bavencio
J9032	Yes	Beleodaq
J9036	Yes	Belrapzo
J9034	Yes	Bendeka
J0490	Yes	Benlysta
J0179	Yes	Beovu
J0597	Yes	Berinert
J9229	Yes	Besponsa
J1556	Yes	Bivigam
J9037	Yes	Blenrep
J9039	Yes	Blinicyto
J9044	Yes	Bortezomib
J0585	Yes	Botox
Q2054	Yes	Breyanzi
J9999/C6098	Yes	Carvykti
J1786	Yes	Cerezyme
J0717	Yes	Cimzia
J2786	Yes	Cinqair
J0598	Yes	Cinryze
J1448	Yes	Cosela
J0584	Yes	Crysvita
J1551	Yes	Cutaquig
J1555	Yes	Cuvitru
J9308	Yes	Cyramza
J9145	Yes	Darzalex
J9144	Yes	Darzalex Faspro
J7318	Yes	Durolane
J0586	Yes	Dysport

J1743	Yes	Elaprase
J3060	Yes	Elelyso
J9269	Yes	Elzonris
J9176	Yes	Empliciti
J9358	Yes	Enhertu
J3590/C9094	Yes	Enjaymo
J7323	Yes	Euflexxa
J3380	Yes	Entyvio
J0885	Yes	Epogen / Procrit
J9055	Yes	Erbitux
J1305	Yes	Evkeeza
J3111	Yes	Evenity
J0178	Yes	Eylea
J0180	Yes	Fabrazyme
J0517	Yes	Fasenra
Q0138, Q0139	Yes	Feraheme
J1572	Yes	Flebogamma
Q5108	Yes	Fulphila
J0641	Yes	Fusilev
J9331	Yes	Fyarro
J9210	Yes	Gamifant
J7326	Yes	Gel-One
J7328	Yes	Gel-Syn
J7320	Yes	GenVisc 850
J1569	Yes	Gammagard
J1566	Yes	Gammagard/Carimune NF
J1557	Yes	Gammaplex
J1561	Yes	Gamunex/Gammaked
J9301	Yes	Gazyva
C9056	Yes	Givlaari
J0257	Yes	Glassia
J1447	Yes	Granix
J9179	Yes	Halaven
J9355	Yes	Herceptin
J9356	Yes	Herceptin Hylecta
J7322	Yes	Hymovis
Q5113	Yes	Herzuma
J1559	Yes	Hizentra
J7321	Yes	Hyalgan / Spuratz
J1575	Yes	HyQvia
J0638	Yes	Ilaris
J3245	Yes	Ilumya
J9173	Yes	Imfinzi
J9325	Yes	Imlygic
Q5103	Yes	Inflectra
J9199	Yes	Infugem
J1439	Yes	Injectafer
J1599	Yes	IVIG / Panzyga
J9207	Yes	Ixempra
J9999; C9064	Yes	Jelmyto
J9043	Yes	Jevtana
J9354	Yes	Kadcyla
J1290	Yes	Kalbitor
Q5117	Yes	Kanjinti
J2840	Yes	Kanuma
J9271	Yes	Keytruda
J9999/C9095		Kimmtrak
J0642	Yes	Khapzory
J2507	Yes	Krystexxa
Q2042	Yes	Kymriah
J9047	Yes	Kyprolis
J0202	Yes	Lemtrada
J1306	Yes	Leqvio
J2820	Yes	Leukine
J9119	Yes	Libtayo
J2778	Yes	Lucentis

J0221	Yes	Lumizyme
J9313	Yes	Lumoxiti
J2503	Yes	Macugen
J9353	Yes	Margenza
J9371	Yes	Marqibo
J3397	Yes	Mepsevii
J9349	Yes	Monjuvi
J1437	Yes	Monoferric
J7327	Yes	Monovisc
Q5107	Yes	Mvasi
J9203	Yes	Mylotarg
J0587	Yes	Myobloc
J1458	Yes	Naglazyme
J2506	Yes	Neulasta
J1442	Yes	Neupogen
Q5510	Yes	Nivestym
J2796	Yes	Nplate
J2182	Yes	Nucala
J3490, C9399	Yes	Nulibry
Q5122	Yes	Nyvepria
J2350	Yes	Ocrevus
J1568	Yes	Octagam
Q5114	Yes	Ogivri
J9205	Yes	Onivyde
J0222	Yes	Onpattro
Q5112	Yes	Ontruzant
J9299	Yes	Opdivo
J0129	Yes	Orencia
J7324	Yes	Orthovisc
J3490	Yes	Oxlumo
J9177	Yes	Padcev
J2506	Yes	Pegfilgrastim
J9304	Yes	Pemfexy
J9247	Yes	Pepaxto
J9306	Yes	Perjeta
J9999; C9399	Yes	Phesgo
J9309	Yes	Polivy
J9295	Yes	Portrazza
J9204	Yes	Poteligeo
J1459	Yes	Privigen
J0256	Yes	Prolastin
J0256	Yes	Prolastin-C
J0897	Yes	Prolia / Xgeva
Q2043	Yes	Provenge
J1301	Yes	Radicava
J0896	Yes	Reblozyl
J3489	Yes	Reclast
J3590/C9096	Yes	Releuko
J1745	Yes	Remicade
Q5104	Yes	Renflexis
J3590	Yes	Revcovi
J9999	Yes	Riabni
J9312	Yes	Rituxan
J9311	Yes	Rituxan Hycela
J0596	Yes	Ruconest
Q5119	Yes	Ruxience
J9021	Yes	Rylaze
J2998	Yes	Ryplazim
J2353	Yes	Sandostatin
J0491	Yes	Saphnelo
J1602	Yes	Simponi Aria
J7331	Yes	Sodium hyaluronate
J1300	Yes	Soliris
J2326	Yes	Spinraza
J3357	Yes	Stelara
J3358	Yes	Stelara IV

J1627	Yes	Sustol
J2779	Yes	Susvimo
J2860	Yes	Sylvant
J7311	Yes	Synjoynt
J7325	Yes	Synvisc/Synvisc-One
J9262	Yes	Synribo
Q2053	Yes	Tecartus
J9022	Yes	Tecentriq
J3241	Yes	Tepezza
J2356	Yes	Tezspire
Q5116	Yes	Trazimera
J9033	Yes	Treanda
J9999; C9066	Yes	Trodelvy
J7332	Yes	Triluron
J7329	Yes	Trivisc
J1746	Yes	Trogarzo
Q5115	Yes	Truxima
J2323	Yes	Tysabri
Q5111	Yes	Udenyca
J1303	Yes	Ultomiris
J1823	Yes	Uplizna
J3590/C9097	Yes	Vabysmo
J9303	Yes	Vectibix
J9041	Yes	Velcade
J7321	Yes	VISCO-3
J1322	Yes	Vimizim
J3385	Yes	VPRIV
J9332	Yes	Vyvgart
J9153	Yes	Vyxeos liposome
J0588	Yes	Xeomin
J1558	Yes	Xembify
J2357	Yes	Xolair
J3299	Yes	Xipere
J9228	Yes	Yervoy
Q2041	Yes	Yescarta
J9352	Yes	Yondelis
J9400	Yes	Zaltrap
J0256	Yes	Zemaira
J9999	Yes	Zepzelca
Q1520	Yes	Ziextenzo
J3304	Yes	Zilretta
Q5118	Yes	Zirabev
J3489	Yes	Zometa
J1726	Yes	Makena
J9227	Yes	Sarclisa
J3032	Yes	Vyepti
J9359	Yes	Zynlonta



Effective 10/1/2021, the codes below are only managed by OHSU Health Services.

The PA can be submitted to OHSU Health Services directly.

Fax submissions directly to the OHSU Health Services Prior Authorization team at: 833-949-1887

Questions? Contact OHSU Health Services Customer Service at: 844-827-6572

Procedure code	Send PA to OHSU Health Services for Review	Brand name
J7192	Yes	Advate, Kogenate FS, Recombinate
J7207	Yes	Adynovate
J0172	Yes	Aducanumab (Aduhelm®)
J7210	Yes	Afstyla

J7186	Yes	Alphanate
J7193	Yes	AlphaNine SD, Mononine
J7201	Yes	Alprolix
J1426	Yes	Amondys 45
J7194	Yes	Bebulin, Profilnine SD
J7195	Yes	Benefix, Ixinity
J0567	Yes	Brineura
J7175	Yes	Coagadex
J7180	Yes	Corifact
J7205	Yes	Eloctate
J7204	Yes	Esperoct
J7170	Yes	Hemlibra
J7199	Yes	Hemophilia clot factor, not otherwise classified
J7187	Yes	Humate-P
J7191	Yes	Hyate:C
J7202	Yes	Idelvion
J9272	Yes	Jemperli
J7208	Yes	Jivi
J7190	Yes	Koate-DVI, Monoclote-P, Hemofil M
J7211	Yes	Kovaltry
J3398	Yes	Luxturna
J7182	Yes	NovoEight
J7189	Yes	NovoSeven
J7209	Yes	Nuwiq
J7188	Yes	Obizur
J9015	Yes	Proleukin
J7203	Yes	Rebinyn
J7200	Yes	Rixubis
J9061	Yes	Rybrevant
J7181	Yes	Tretten
J3490	Yes	Viltepso
J7179	Yes	Vonvendi
J3490	Yes	Vyondys 53
J7183	Yes	Wilate
J7185	Yes	Xyntha/Xyntha Solofuse
J3399	Yes	Zolgensma
J1632	Yes	Zulresso

eviCore advanced imaging procedures and services
Requiring Prior Authorization

This list applies to groups using eviCore authorizations for the Advanced Imaging program

Contact eviCore by phone at
844-303-8451

Go to their website to view or start authorizations at:
<https://www.evicore.com/>

Radiology Advanced Imaging Procedures	eviCore Review	Description
76376	Yes	3D rendering without postprocessing
76377	Yes	3D rendering with postprocessing
70450	Yes	C T head without contrast
70460	Yes	C T head with contrast
70470	Yes	C T head without & with contrast
70480	Yes	C T orbit without contrast
70481	Yes	C T orbit with contrast
70482	Yes	C T orbit without & with contrast
70486	Yes	C T maxillofacial without contrast
70487	Yes	C T maxillofacial with contrast
70488	Yes	C T maxillofacial without & with contrast
70490	Yes	C T soft tissue neck without contrast
70491	Yes	C T soft tissue neck with contrast
70492	Yes	C T soft tissue neck without & with contrast
70496	Yes	C T angiography head
70498	Yes	C T angiography Neck
71250	Yes	C T thorax without contrast
71260	Yes	C T thorax with contrast
71270	Yes	C T thorax without & with contrast
71275	Yes	C T angiography chest without contrast material, followed by contrast material and further sections, including image postprocessing
72125	Yes	C T cervical spine without contrast
72126	Yes	C T cervical spine with contrast
72127	Yes	C T cervical spine without & with contrast
72128	Yes	C T thoracic spine without contrast
72129	Yes	C T thoracic spine with contrast
72130	Yes	C T thoracic spine without & with contrast
72131	Yes	C T lumbar spine without contrast
72132	Yes	C T lumbar spine with contrast
72133	Yes	C T lumbar spine without & with contrast
72191	Yes	C T angiography pelvis
72192	Yes	C T pelvis without contrast
72193	Yes	C T pelvis with contrast
72194	Yes	C T pelvis without & with contrast
73200	Yes	C T upper extremity without contrast
73201	Yes	C T upper extremity with contrast
73202	Yes	C T upper extremity without & with contrast
73206	Yes	C T angiography upper extremity

73700	Yes	C T lower extremity without contrast
73701	Yes	C T lower extremity with contrast
73702	Yes	C T lower extremity without & with contrast
73706	Yes	C T angiography lower extremity
74150	Yes	C T abdomen without contrast
74160	Yes	C T abdomen with contrast
74170	Yes	C T abdomen without & with contrast
74174	Yes	CT angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing
74175	Yes	C T angiography abdomen
74176	Yes	CT abdomen and pelvis without contrast
74177	Yes	CT abdomen and pelvis with contrast
74178	Yes	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 regions
74263	Yes	Computed tomographic (CT) colonography, screening, including image postprocessing
75635	Yes	C T angiography abdominal aorta
76380	Yes	C T limited or localized follow-up study
76497	Yes	Unlisted computed tomography procedure
77078	Yes	Computed tomography, bone mineral density study, 1 or more sites; axial skeleton
0042T	Yes	C T perfusion brain
0633T	Yes	C T breast, including 3D rendering, when performed, unilateral; without contrast material (New code 01/01/2021)
0634T	Yes	C T breast, including 3D rendering, when performed, unilateral; with contrast material(s) (New code 01/01/2021)
G0297	Yes	Low-dose computed tomography for lung cancer screening
S8092	Yes	Electron beam computerized tomography (also known as ultrafast CT, cine CT)
77046	Yes	MRI breast without contrast material unilateral
77047	Yes	MRI breast without contrast material bilateral
77048	Yes	MRI breast with and without contrast material(s), including computer-aided-detection when performed unilateral
77049	Yes	MRI breast with and without contrast material(s), including computer-aided-detection when performed bilateral
70544	Yes	M R A head without contrast
70545	Yes	M R A head with contrast
70546	Yes	M R A head with & without contrast
70547	Yes	M R A neck without contrast
70548	Yes	M R A neck with contrast
70549	Yes	M R A neck with & without contrast
71555	Yes	M R A chest (excluding myocardium) with or without contrast
72159	Yes	M R A spinal canal with or without contrast
72198	Yes	M R A pelvis with or without contrast
73225	Yes	M R A upper extremity with or without contrast
73725	Yes	M R A lower extremity with or without contrast
74185	Yes	M R A abdomen with or without contrast

C8900	Yes	MRA abdomen with contrast
C8901	Yes	MRA abdomen without contrast
C8902	Yes	MRA abdomen with and without contrast
C8909	Yes	MRA chest with contrast (excluding myocardium)
C8910	Yes	MRA chest without contrast (excluding myocardium)
C8911	Yes	MRA chest (excluding myocardium)
C8912	Yes	MRA lower extremity with contrast
C8913	Yes	MRA lower extremity without contrast
C8914	Yes	MRA lower extremity with and without contrast
C8918	Yes	MRA pelvis with contrast
C8919	Yes	MRA pelvis without contrast
C8920	Yes	MRA pelvis with and without contrast
C8931	Yes	MRA, with dye, spinal canal
C8932	Yes	MRA, without, spinal canal
C8933	Yes	MRA, without contrast followed by with contrast, spinal canal and contents
C8934	Yes	MRA, with dye, upper extremity
C8935	Yes	MRA, without contrast, upper extremity
C8936	Yes	MRA, without contrast followed by with contrast, upper extremity
70336	Yes	M R I temporomandibular joint(s)
70540	Yes	M R I orbit, face, neck and/or without contrast
70542	Yes	M R I face, orbit, neck with contrast
70543	Yes	M R I face, orbit, neck with & without contrast
70551	Yes	M R I head without contrast
70552	Yes	M R I head with contrast
70553	Yes	M R I head with & without contrast
71550	Yes	M R I chest without contrast
71551	Yes	M R I chest with contrast
71552	Yes	M R I chest with & without contrast
72141	Yes	M R I cervical spine without contrast
72142	Yes	M R I cervical spine with contrast
72146	Yes	M R I thoracic spine without contrast
72147	Yes	M R I thoracic spine with contrast
72148	Yes	M R I lumbar spine without contrast
72149	Yes	M R I lumbar spine with contrast
72156	Yes	M R I cervical spine with & without contrast
72157	Yes	M R I thoracic spine with & without contrast
72158	Yes	M R I lumbar spine with & without contrast
72195	Yes	M R I pelvis without contrast
72196	Yes	M R I pelvis with contrast
72197	Yes	M R I pelvis with & without contrast
73218	Yes	M R I, upper extremity, other than joint; without contrast materials
73220	Yes	M R I upper extremity with & without contrast
73221	Yes	M R I upper extremity joint without contrast
73222	Yes	M R I upper extremity joint with contrast
73223	Yes	M R I upper extremity joint with & without contrast
73718	Yes	M R I lower extremity without contrast
73719	Yes	M R I lower extremity with contrast
73720	Yes	M R I lower extremity with & without contrast
73721	Yes	M R I lower extremity joint without contrast
73722	Yes	M R I lower extremity joint with contrast
73723	Yes	M R I lower extremity joint with & without contrast
74181	Yes	M R I abdomen without contrast
74182	Yes	M R I abdomen with contrast
74183	Yes	M R I abdomen with & without contrast

74712	Yes	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation
74713	Yes	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; each additional gestation (list separately in addition to code for primary procedure)
76390	Yes	M R I spectroscopy
76391	Yes	Magnetic resonance elastography
76498	Yes	Unlisted MRI procedure
C8903	Yes	MRI breast with contrast, unilateral
C8905	Yes	MRI breast with and without contrast, unilateral
C8906	Yes	MRI breast bilateral with contrast
C8908	Yes	MRI breast bilateral with and without contrast
78414	Yes	Non-Imaging heart function
78428	Yes	Cardiac shunt imaging
78445	Yes	Radionuclide venogram non-cardiac
78466	Yes	Myocardial infarction scan
78468	Yes	Heart infarct image ejection fraction
78469	Yes	Heart infarct image 3D spect
78472	Yes	Cardiac bloodpool imaging, single
78473	Yes	Cardiac bloodpool imaging, multi
78481	Yes	Heart first pass single
78483	Yes	Cardiac blood pool imaging - multiple
78496	Yes	Cardiac blood pool imaging - single study at rest
78499	Yes	Unlisted cardiovascular procedure
78012	Yes	Thyroid uptake, single or multiple quantitative measurement(s), including stimulation, suppression, or discharge, when performed
78013	Yes	Thyroid imaging (including vascular flow, when performed)
78014	Yes	Thyroid imaging (including vascular flow, when performed)
78015	Yes	Thyroid met imaging
78016	Yes	Thyroid met imaging with additional studies
78018	Yes	Thyroid scan whole body
78020	Yes	Thyroid carcinoma metastases uptake (Add on code - must authorize primary procedure code)
78070	Yes	Parathyroid planar imaging (including subtraction, when performed)
78071	Yes	Parathyroid planar imaging (including subtraction, when performed);
78072	Yes	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization
78075	Yes	Adrenal imaging cortex and/or medulla
78102	Yes	Bone marrow imaging, limited
78103	Yes	Bone marrow imaging, multiple
78104	Yes	Bone marrow imaging, whole body
78185	Yes	Spleen imaging with & without vascular flow
78195	Yes	Lymph system imaging
78201	Yes	Liver imaging
78202	Yes	Liver imaging with flow
78215	Yes	Liver & spleen imaging
78216	Yes	Liver & spleen imaging with flow
78226	Yes	Hepatobiliary system imaging, including gallbladder when present

78227	Yes	Hepatobiliary system imaging, including gallbladder when present; with pharmacologic intervention, including quantitative measurement(s) when performed
78230	Yes	Salivary gland imaging
78231	Yes	Serial salivary gland
78232	Yes	Salivary gland function exam
78258	Yes	Esophagus motility study
78261	Yes	Gastric mucosa imaging
78262	Yes	Gastroesophageal reflux exam
78264	Yes	Gastric emptying study
78278	Yes	GI bleeder scan
78290	Yes	Meckels diverticulum imaging
78291	Yes	Leveen shunt patency exam
78300	Yes	Bone or joint imaging limited
78305	Yes	Bone or joint imaging multiple
78315	Yes	Bone scan 3 phase study
78457	Yes	Venous thrombosis imaging unilateral
78458	Yes	Venous thrombosis images, bilateral
78579	Yes	Pulmonary ventilation imaging (eg, aerosol or gas)
78580	Yes	Pulmonary perfusion imaging (eg, particulate)
78582	Yes	Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging
78597	Yes	Quantitative differential pulmonary perfusion, including imaging when performed
78598	Yes	Quantitative differential pulmonary perfusion and ventilation (eg, aerosol or gas), including imaging when performed
78600	Yes	Brain imaging limited static
78601	Yes	Brain limited imaging and flow
78605	Yes	Brain imaging complete
78606	Yes	Brain imaging complete with flow
78610	Yes	Brain flow imaging only
78630	Yes	Cisternogram (cerebrospinal fluid flow)
78635	Yes	Cerebrospinal ventriculography
78645	Yes	CSF shunt evaluation
78650	Yes	C S F leakage detection and localization
78660	Yes	Radiopharmaceutical dacryocystography
78700	Yes	Kidney imaging morphology
78701	Yes	Kidney imaging with vascular flow
78707	Yes	Kidney imaging with vascular flow & function single study without pharmacological intervention
78708	Yes	Kidney imaging single study with pharmacological intervention
78709	Yes	Kidney imaging - multiple studies with & without pharmacological intervention
78725	Yes	Kidney function study - non-imaging radioisotopic
78730	Yes	Urinary bladder residual study
78740	Yes	Ureteral reflux study
78761	Yes	Testicular imaging with vascular flow
78800	Yes	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, single area (eg, head, neck, chest, pelvis), single day imaging

78801	Yes	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, 2 or more areas (eg, abdomen and pelvis, head and chest), 1 or more days imaging or single area imaging over 2 or more days
78802	Yes	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, whole body, single day imaging
78803	Yes	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); tomographic (SPECT)
78804	Yes	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, whole body, requiring 2 or more days imaging
78608	Yes	Brain imaging, positron emission tomography (PET) metabolic evaluation
78609	Yes	Brain imaging, positron emission tomography (PET) perfusion evaluation
78811	Yes	Tumor imaging, positron emission tomography (PET); limited area (EG, chest, head/neck)
78812	Yes	Tumor imaging, positron emission tomography (PET); skull base to mid-thigh
78813	Yes	Positron emission tomography (PET); whole body
G0219	Yes	PET imaging whole body; melanoma for non-covered indications
G0235	Yes	PET imaging, any site, not otherwise specified
78814	Yes	Tumor imaging, positron emission tomography (PET) with concurrently acquired computer tomography (CT) for attenuation correction and anatomical localization; limited area (e.g. chest, head/neck)
78815	Yes	Tumor imaging, positron emission tomography (PET) with concurrently acquired computer tomography (CT) for attenuation correction and anatomical localization; skull base to mid-thigh
78816	Yes	Tumor imaging, positron emission tomography (PET) with concurrently acquired computer tomography (CT) for attenuation correction and anatomical localization; whole body
78830	Yes	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 determination/detection of pathology, single area (eg, head, neck, chest, pelvis), single day imaging (new code 1/1/2020)

78831	Yes	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 (new code 1/1/2020)
78832	Yes	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 determination/detection of pathology, minimum 2 areas (eg, pelvis and knees, abdomen and pelvis), single day imaging, or single area imaging over 2 or more days (new code 1/1/2020)



**eviCore cardiology procedures and services Requiring
Prior Authorization**

This list applies to groups using eviCore authorizations for the Cardiology program

**Contact Evicore by phone at
844-303-8451**

**Go to their website to view or start authorizations at:
<https://www.evicore.com/>**

Cardiology Procedures	Send to eviCore	Description - Outpatient requests only
33206	Yes	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial
33207	Yes	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); ventricular
33208	Yes	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial and ventricular
33212	Yes	Insertion of pacemaker pulse generator only; with existing single lead
33213	Yes	Insertion of pacemaker pulse generator only; with existing dual leads
33214	Yes	Upgrade of implanted pacemaker system, conversion of single chamber system to dual chamber system (includes removal of previously placed pulse generator, testing of existing lead, insertion of new lead, insertion of new generator)
33221	Yes	Insertion of pacemaker pulse generator only; with existing multiple leads

33224	Yes	Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, with attachment to previously placed pacemaker or pacing cardioverter-defibrillator pulse generator (including revision of pocket, removal, insertion, and/or replacement of existing generator)
33225	Yes	*Add-on code - must authorize the primary procedure code: Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of pacing cardioverter-defibrillator or pacemaker pulse generator (including upgrade to dual chamber system and pocket revision) (list separately in addition to code for primary procedure)
33227	Yes	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; single lead system
33228	Yes	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; dual lead system
33229	Yes	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; multiple lead system
33230	Yes	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing dual leads
33231	Yes	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing multiple leads
33240	Yes	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing single lead
33249	Yes	Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber
33262	Yes	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; single lead system
33263	Yes	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; dual lead system
33264	Yes	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; multiple lead system
33274	Yes	Transcatheter insertion or replacement of permanent leadless pacemaker, right ventricular, including imaging guidance
33275	Yes	Transcatheter removal of permanent leadless pacemaker, right ventricular
33289	Yes	Transcatheter implantation of wireless pulmonary artery pressure sensor for long-term hemodynamic monitoring, including deployment and calibration of the sensor

75573	Yes	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease (including 3d image postprocessing, assessment of lv cardiac function, rv structure and function and evaluation of venous structures, if performed)
93451	Yes	RIGHT HEART CATHETERIZATION INCLUDING MEASUREMENT(S) OF OXYGEN SATURATION AND CARDIAC OUTPUT, WHEN PERFORMED
93452	Yes	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
93453	Yes	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
93454	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation
93455	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial venous grafts) including intraprocedural injection(s) for bypass graft angiography
93456	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right heart catheterization
93457	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography and right heart catheterization
93458	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
93459	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography

93460	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
93461	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography
93462	Yes	*Add-on code, prior authorization require for primary procedure: Left heart catheterization by transeptal puncture through intact septum or by transapical puncture (list separately in addition to code for primary procedure)
93530	Yes	RIGHT HEART CATHETERIZATION (CHD)
93531	Yes	RIGHT/LEFT HEART CATHETERIZATION (CHD)
93532	Yes	RIGHT/LEFT HEART CATHETERIZATION (CHD-TS)
93533	Yes	RIGHT/LEFT HEART CATHETERIZATION (CAD-ASD)
93303	Yes	Transthoracic echocardiography for congenital cardiac anomalies; complete
93304	Yes	Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study
93306	Yes	Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, complete, with spectral doppler echocardiography, and with color flow doppler echocardiography
93307	Yes	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; complete
93308	Yes	Echocardiography, transthoracic, real-time with image documentation (2d) with or without M-mode recording; follow-up or limited study
93312	Yes	TEE 2D; Incl Probe Placement, Imaging/Interp/Report
93313	Yes	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only
93314	Yes	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only
93315	Yes	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
93316	Yes	Transesophageal echocardiography for congenital cardiac anomalies; placement of transesophageal probe only
93317	Yes	Transesophageal echocardiography for congenital cardiac anomalies; image acquisition, interpretation and report only

93320	Yes	*Add-on code - must authorize primary procedure code: Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; complete
93321	Yes	* Add-on code - must authorize primary procedure code: Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; follow-up or limited study
93325	Yes	* Add-on code - must authorize primary procedure code: Doppler echocardiography color flow velocity mapping
C8921	Yes	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; complete
C8922	Yes	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; f/u or limited study
C8923	Yes	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; complete
C8924	Yes	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; f/u or limited study
C8928	Yes	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording, during rest and cardiovascular stress test, w/interpretation and report
C8930	Yes	Transthoracic echocardiography, with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report; including performance of continuous electrocardiographic monitoring, with physician supervision
93350	Yes	Echocardiography, transthoracic, real-time with image documentation (2d), with or without m-mode recording, during rest and cardiovascular stress test, with interpretation and report
93351	Yes	Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation
93352	Yes	*Add-on code - must authorize primary procedure code: Use of echocardiographic contrast agent during stress echocardiography (list separately in addition to code for primary procedure)
75557	Yes	Cardiac magnetic resonance imaging for morphology and function without contrast material
75559	Yes	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging
75561	Yes	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences
75563	Yes	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging

75565	Yes	* Add-on code - must authorize primary procedure code: Cardiac magnetic resonance imaging for velocity flow mapping (list separately in addition to code for primary procedure)
78451	Yes	Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)
78452	Yes	Myocardial perfusion imaging, tomographic (spect) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
78453	Yes	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)
78454	Yes	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
78492	Yes	Myocardial imaging, positron emission tomography (pet), perfusion;
0515T	Yes	Insertion of wireless cardiac stimulator for left ventricular pacing
0516T	Yes	Insertion of wireless cardiac stimulator for left ventricular pacing
0517T	Yes	Insertion of wireless cardiac stimulator for left ventricular pacing
0519T	Yes	Removal and replacement of wireless cardiac stimulator for left ventricular pacing
0520T	Yes	Removal and replacement of wireless cardiac stimulator for left ventricular pacing
78429	Yes	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study; with concurrently acquired computed tomography transmission scan (new code 1/1/2020)
78430	Yes	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at rest or stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan (new code 1/1/2020)

78431	Yes	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at rest and stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan (new code 1/1/2020)
78432	Yes	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability) (new code 1/1/2020)
78433	Yes	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability); with concurrently acquired computed tomography transmission scan (new code 1/1/2020)
78434	Yes	Absolute quantitation of myocardial blood flow (AQMBF), positron emission tomography (PET), rest and pharmacologic stress (List separately in addition to code for primary procedure) (new code 1/1/2020)
93356	Yes	Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging) (new code 1/1/2020)

eviCore cardiology procedures and services Requiring Prior Authorization

This list applies to groups using eviCore authorizations for the Cardiology program

**Contact Evicore by phone at
844-303-8451**

**Go to their website to view or start authorizations at:
<https://www.evicore.com/>**

Cardiology Procedures	Send to eviCore	Description - Outpatient requests only
33206	Yes	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial
33207	Yes	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); ventricular
33208	Yes	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial and ventricular
33212	Yes	Insertion of pacemaker pulse generator only; with existing single lead
33213	Yes	Insertion of pacemaker pulse generator only; with existing dual leads
33214	Yes	Upgrade of implanted pacemaker system, conversion of single chamber system to dual chamber system (includes removal of previously placed pulse generator, testing of existing lead, insertion of new lead, insertion of new generator)
33221	Yes	Insertion of pacemaker pulse generator only; with existing multiple leads
33224	Yes	Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, with attachment to previously placed pacemaker or pacing cardioverter-defibrillator pulse generator (including revision of pocket, removal, insertion, and/or replacement of existing generator)
33225	Yes	*Add- on code - must authorize the primary procedure code: Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of pacing cardioverter-defibrillator or pacemaker pulse generator (including upgrade to dual chamber system and pocket revision) (list separately in addition to code for primary procedure)
33227	Yes	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; single lead system
33228	Yes	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; dual lead system

33229	Yes	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; multiple lead system
33230	Yes	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing dual leads
33231	Yes	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing multiple leads
33240	Yes	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing single lead
33249	Yes	Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber
33262	Yes	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; single lead system
33263	Yes	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; dual lead system
33264	Yes	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; multiple lead system
33274	Yes	Transcatheter insertion or replacement of permanent leadless pacemaker, right ventricular, including imaging guidance
33275	Yes	Transcatheter removal of permanent leadless pacemaker, right ventricular
33289	Yes	Transcatheter implantation of wireless pulmonary artery pressure sensor for long-term hemodynamic monitoring, including deployment and calibration of the sensor
75573	Yes	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease (including 3d image postprocessing, assessment of lv cardiac function, rv structure and function and evaluation of venous structures, if performed)
93451	Yes	RIGHT HEART CATHETERIZATION INCLUDING MEASUREMENT(S) OF OXYGEN SATURATION AND CARDIAC OUTPUT, WHEN PERFORMED
93452	Yes	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
93453	Yes	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
93454	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation

93455	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial venous grafts) including intraprocedural injection(s) for bypass graft angiography
93456	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right heart catheterization
93457	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography and right heart catheterization
93458	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
93459	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography
93460	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
93461	Yes	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography
93462	Yes	*Add-on code, prior authorization require for primary procedure: Left heart catheterization by transseptal puncture through intact septum or by transapical puncture (list separately in addition to code for primary procedure)
93530	Yes	RIGHT HEART CATHETERIZATION (CHD)
93531	Yes	RIGHT/LEFT HEART CATHETERIZATION (CHD)
93532	Yes	RIGHT/LEFT HEART CATHETERIZATION (CHD-TS)
93533	Yes	RIGHT/LEFT HEART CATHETERIZATION (CAD-ASD)

93303	Yes	Transthoracic echocardiography for congenital cardiac anomalies; complete
93304	Yes	Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study
93306	Yes	Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, complete, with spectral doppler echocardiography, and with color flow doppler echocardiography
93307	Yes	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; complete
93308	Yes	Echocardiography, transthoracic, real-time with image documentation (2d) with or without M-mode recording; follow-up or limited study
93312	Yes	TEE 2D; Incl Probe Placement, Imaging/Interp/Report
93313	Yes	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only
93314	Yes	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only
93315	Yes	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
93316	Yes	Transesophageal echocardiography for congenital cardiac anomalies; placement of transesophageal probe only
93317	Yes	Transesophageal echocardiography for congenital cardiac anomalies; image acquisition, interpretation and report only
93320	Yes	*Add-on code - must authorize primary procedure code: Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; complete
93321	Yes	* Add-on code - must authorize primary procedure code: Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; follow-up or limited study
93325	Yes	* Add-on code - must authorize primary procedure code: Doppler echocardiography color flow velocity mapping
C8921	Yes	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; complete
C8922	Yes	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; f/u or limited study
C8923	Yes	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; complete
C8924	Yes	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; f/u or limited study
C8928	Yes	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording, during rest and cardiovascular stress test, w/interpretation and report

C8930	Yes	Transthoracic echocardiography, with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report; including performance of continuous electrocardiographic monitoring, with physician supervision
93350	Yes	Echocardiography, transthoracic, real-time with image documentation (2d), with or without m-mode recording, during rest and cardiovascular stress test, with interpretation and report
93351	Yes	Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation
93352	Yes	*Add-on code - must authorize primary procedure code: Use of echocardiographic contrast agent during stress echocardiography (list separately in addition to code for primary procedure)
75557	Yes	Cardiac magnetic resonance imaging for morphology and function without contrast material
75559	Yes	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging
75561	Yes	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences
75563	Yes	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging
75565	Yes	* Add-on code - must authorize primary procedure code: Cardiac magnetic resonance imaging for velocity flow mapping (list separately in addition to code for primary procedure)
78451	Yes	Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)
78452	Yes	Myocardial perfusion imaging, tomographic (spect) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
78453	Yes	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)

78454	Yes	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
78492	Yes	Myocardial imaging, positron emission tomography (pet), perfusion;
0515T	Yes	Insertion of wireless cardiac stimulator for left ventricular pacing
0516T	Yes	Insertion of wireless cardiac stimulator for left ventricular pacing
0517T	Yes	Insertion of wireless cardiac stimulator for left ventricular pacing
0519T	Yes	Removal and replacement of wireless cardiac stimulator for left ventricular pacing
0520T	Yes	Removal and replacement of wireless cardiac stimulator for left ventricular pacing
78429	Yes	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study; with concurrently acquired computed tomography transmission scan (new code 1/1/2020)
78430	Yes	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at rest or stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan (new code 1/1/2020)
78431	Yes	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at rest and stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan (new code 1/1/2020)
78432	Yes	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability) (new code 1/1/2020)
78433	Yes	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability); with concurrently acquired computed tomography transmission scan (new code 1/1/2020)
78434	Yes	Absolute quantitation of myocardial blood flow (AQMBF), positron emission tomography (PET), rest and pharmacologic stress (List separately in addition to code for primary procedure) (new code 1/1/2020)
93356	Yes	Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging) (new code 1/1/2020)