

MEDICAL POLICY - 10.01.533

Non-covered Experimental/Investigational Services

Effective Date:

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RELATED MEDICAL POLICIES:

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vone

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POLICY CRITERIA | DOCUMENTATION REQUIREMENTS | CODING
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Introduction

The safety and/or effectiveness of treatments, procedures, equipment, drugs, drug usage, medical devices, or supplies that have not been by a review of established published medical and scientific literature are considered experimental/investigational. This policy lists several services that are considered experimental/investigational.

Note:

The Introduction section is for your general knowledge and is not to be taken as policy coverage criteria. The rest of the policy uses specific words and concepts familiar to medical professionals. It is intended for providers. A provider can be a person, such as a doctor, nurse, psychologist, or dentist. A provider also can be a place where medical care is given, like a hospital, clinic, or lab. This policy informs them about when a service may be covered.

Policy Coverage Criteria

This policy addresses those specific services that are determined by the Plan to be experimental/investigational based on the definition in the Plan's benefit contracts.

The services listed below are considered experimental/investigational and, therefore, not covered because the safety and/or effectiveness of these services have not been established by review of the available published peer-reviewed medical and scientific literature.

The list provided below is meant to be a general reference and may not cover all clinical circumstances and is not all-inclusive. The list below does not list services that are determined by the Plan to be experimental/investigational that are contained in a separate medical policy. Codes are reviewed regularly and updated as needed or as the status of a service changes.

| Services | Investigational |
|-----------------------------|---|
| Services identified in this | The following list of services are considered investigational |
| policy | and therefore, not covered. |

Note: If there is a difference between the information listed in the table below and the member's contract, the member's contract prevails. Coverage is dependent upon the effective date of the member's contract and the date the service was provided.

Coding

| Code | Description |
|-------|--|
| СРТ | |
| 92972 | Percutaneous transluminal coronary lithotripsy (List separately in addition to code for primary procedure) |
| 0100T | Placement of a subconjunctival retinal prosthesis receiver and pulse generator, and implantation of intra-ocular retinal electrode array, with vitrectomy (Argus II Retinal Prosthesis System) |
| 0219T | Placement of a posterior intrafacet implant(s), unilateral or bilateral, including imaging and placement of bone graft(s) or synthetic device(s), single level; cervical (NuFix, TruFUSE) |
| 0220T | Placement of a posterior intrafacet implant(s), unilateral or bilateral, including imaging and placement of bone graft(s) or synthetic device(s), single level; thoracic (NuFix, TruFUSE) |
| 0221T | Placement of a posterior intrafacet implant(s), unilateral or bilateral, including imaging and placement of bone graft(s) or synthetic device(s), single level; lumbar (NuFix, TruFUSE) |
| 0222T | Placement of a posterior intrafacet implant(s), unilateral or bilateral, including imaging and placement of bone graft(s) or synthetic device(s), single level; each additional vertebral segment (NuFix, TruFUSE) (List separately in addition to code for primary procedure) |
| 0408T | Insertion or replacement of permanent cardiac contractility modulation system, including contractility evaluation when performed, and programming of sensing and therapeutic parameters; pulse generator with transvenous electrode |



| Code | Description |
|-------|--|
| 0469T | Retinal polarization scan, ocular screening with on-site automated results, bilateral |
| 0472T | Device evaluation, interrogation, and initial programming of intraocular retinal electrode array (e.g., retinal prosthesis), in person, with iterative adjustment of the implantable device to test functionality, select optimal permanent programmed values with analysis, including visual training, with review and report by a qualified health care professional |
| 0473T | Device evaluation and interrogation of intraocular retinal electrode array (e.g., retinal prosthesis), in person, including reprogramming and visual training, when performed, with review and report by a qualified health care professional |
| 0485T | Optical coherence tomography (OCT) of middle ear, with interpretation and report; unilateral |
| 0486T | Optical coherence tomography (OCT) of middle ear, with interpretation and report; bilateral |
| 0489T | Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; adipose tissue harvesting, isolation and preparation of harvested cells including incubation with cell dissociation enzymes, removal of non-viable cells and debris, determination of concentration and dilution of regenerative cells |
| 0490T | Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; multiple injections in one or both hands |
| 0594T | Osteotomy, humerus, with insertion of an externally controlled intramedullary lengthening device, including intraoperative imaging, initial and subsequent alignment assessments, computations of adjustment schedules, and management of the intramedullary lengthening device (PreciceSystem) |
| 0596T | Temporary female intraurethral valve-pump (i.e., voiding prosthesis); initial insertion, including urethral measurement (inFlow device) |
| 0597T | Temporary female intraurethral valve-pump (i.e., voiding prosthesis); replacement (inFlow device) |
| 0598T | Noncontact real-time fluorescence wound imaging, for bacterial presence, location, and load, per session; first anatomic site (e.g., lower extremity) (MolecuLight i:X Wound Imaging Device) |
| 0599T | Noncontact real-time fluorescence wound imaging, for bacterial presence, location, and load, per session; each additional anatomic site (e.g., upper extremity) (List separately in addition to code for primary procedure) (MolecuLight i:X Wound Imaging Device) |
| 0602T | Glomerular filtration rate (GFR) measurement(s), transdermal, including sensor placement and administration of a single dose of fluorescent pyrazine agent (Transdermal GFR system) |
| 0603T | Glomerular filtration rate (GFR) monitoring, transdermal, including sensor placement and administration of more than one dose of fluorescent pyrazine agent, each 24 hours (Transdermal GFR system) |



| Code | Description |
|-------|--|
| 0604T | Optical coherence tomography (OCT) of retina, remote, patient-initiated image capture and transmission to a remote surveillance center unilateral or bilateral; initial device provision, set-up and patient education on use of equipment (Notal Home OTC Program) |
| 0605T | Optical coherence tomography (OCT) of retina, remote, patient-initiated image capture and transmission to a remote surveillance center unilateral or bilateral; remote surveillance center technical support, data analyses and reports, with a minimum of 8 daily recordings, each 30 days (Notal Home OTC Program) |
| 0606T | Optical coherence tomography (OCT) of retina, remote, patient-initiated image capture and transmission to a remote surveillance center unilateral or bilateral; review, interpretation and report by the prescribing physician or other qualified health care professional of remote surveillance center data analyses, each 30 days (Notal Home OTC Program) |
| 0607T | Remote monitoring of an external continuous pulmonary fluid monitoring system, including measurement of radiofrequency-derived pulmonary fluid levels, heart rate, respiration rate, activity, posture, and cardiovascular rhythm (e.g., ECG data), transmitted to a remote 24-hour attended surveillance center; set-up and patient education on use of equipment (mCor Heart Failure and Arrhythmia Management System) |
| 0608T | Remote monitoring of an external continuous pulmonary fluid monitoring system, including measurement of radiofrequency-derived pulmonary fluid levels, heart rate, respiration rate, activity, posture, and cardiovascular rhythm (e.g., ECG data), transmitted to a remote 24-hour attended surveillance center; analysis of data received and transmission of reports to the physician or other qualified health care professional (mCor Heart Failure and Arrhythmia Management System) |
| 0609Т | Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); acquisition of single voxel data, per disc, on biomarkers (i.e., lactic acid, carbohydrate, alanine, laal, propionic acid, proteoglycan, and collagen) in at least 3 discs (NOCISCAN Suite) |
| 0610T | Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); transmission of biomarker data for software analysis (NOCISCAN Suite) |
| 0611T | Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); postprocessing for algorithmic analysis of biomarker data for determination of relative chemical differences between discs (NOCISCAN Suite) |
| 0612T | Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); interpretation and report (NOCISCAN Suite) |
| 0613T | Percutaneous transcatheter implantation of interatrial septal shunt device, including right and left heart catheterization, intracardiac echocardiography, and imaging guidance by the proceduralist, when performed (V-Wave Shunt) |
| 0615T | Eye-movement analysis without spatial calibration, with interpretation and report (EyeBox device) |



| Code | Description |
|-------|---|
| 0619T | Cystourethroscopy with transurethral anterior prostate commissurotomy and drug delivery, including transrectal ultrasound and fluoroscopy, when performed (Optilume system) |
| 0620T | Endovascular venous arterialization, tibial or peroneal vein, with transcatheter placement of intravascular stent graft(s) and closure by any method, including percutaneous or open vascular access, ultrasound guidance for vascular access when performed, all catheterization(s) and intraprocedural roadmapping and imaging guidance necessary to complete the intervention, all associated radiological supervision and interpretation, when performed (LimFlow Stent Graft System) |
| 0621T | Trabeculostomy ab interno by laser (ExTra ELT [excimer laser trabeculostomy]) |
| 0622T | Trabeculostomy ab interno by laser; with use of ophthalmic endoscope (ExTra ELT) |
| 0623T | Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; data preparation and transmission, computerized analysis of data, with review of computerized analysis output to reconcile discordant data, interpretation and report (use to report: Cleerly Coronary Analysis, Heartflow AI Plaque Analysis, CaRi-Plaque) |
| 0624T | Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; data preparation and transmission (use to report: Cleerly Coronary Analysis, Heartflow AI Plaque Analysis, CaRi-Plaque) |
| 0625T | Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; computerized analysis of data from coronary computed tomographic angiography (use to report: Cleerly Coronary Analysis, Heartflow AI Plaque Analysis, CaRi-Plaque) |
| 0626T | Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; review of computerized analysis output to reconcile discordant data, interpretation and report (use to report: Cleerly Coronary Analysis, Heartflow AI Plaque Analysis, CaRi-Plaque) |
| 0631T | Transcutaneous visible light hyperspectral imaging measurement of oxyhemoglobin, deoxyhemoglobin, and tissue oxygenation, with interpretation and report, per extremity (HyperView) |
| 0632T | Percutaneous transcatheter ultrasound ablation of nerves innervating the pulmonary arteries, including right heart catheterization, pulmonary artery angiography, and all imaging guidance (TIVUS) |
| 0639Т | Wireless skin sensor thermal anisotropy measurement(s) and assessment of flow in cerebrospinal fluid shunt, including ultrasound guidance, when performed (Flowsense) |



| Code | Description |
|-------|--|
| 0672T | Endovaginal cryogen-cooled, monopolar radiofrequency remodeling of the tissues surrounding the female bladder neck and proximal urethra for urinary incontinence (Viveve) |
| 0673T | Ablation, benign thyroid nodule(s), percutaneous, laser, including imaging guidance |
| 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)(VisONE) |
| 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 (VisONE) |
| 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) (VisONE) |
| 0677T | Laparoscopic repositioning of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator; first repositioned lead (VisONE) |
| 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; each additional repositioned lead (List separately in addition to code for primary procedure) (VisONE) |
| 0679T | Laparoscopic removal of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function (VisONE) |
| 0680T | Insertion or replacement of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing lead(s) (VisONE) |
| 0681T | Relocation of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing dual leads (VisONE) |
| 0682T | Removal of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function (VisONE) |
| 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, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function (VisONE) |
| 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, permanent implantable |



| Code | Description |
|-------|--|
| | synchronized diaphragmatic stimulation system for augmentation of cardiac function (VisONE) |
| 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, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function (VisONE) |
| 0686T | Histotripsy (i.e., non-thermal ablation via acoustic energy delivery) of malignant hepatocellular tissue, including image guidance (ultrasound ablation) |
| 0689T | Quantitative ultrasound tissue characterization (non-elastographic), including interpretation and report, obtained without diagnostic ultrasound examination of the same anatomy (e.g., 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 (e.g., organ, gland, tissue, target structure) (List separately in addition to code for primary procedure) |
| 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 |
| 0692T | Therapeutic ultrafiltration |
| 0693T | Comprehensive full body computer-based markerless 3D kinematic and kinetic motion analysis and report |
| 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 |
| 0695T | 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; at time of implant or replacement |
| 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; at time of follow-up interrogation or programming device evaluation |
| 0697T | Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the same anatomy (e.g., organ, gland, tissue, target structure) during the same session; multiple organs |
| 0698T | Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the same anatomy |



| Code | Description |
|-------|---|
| | (e.g., organ, gland, tissue, target structure); multiple organs (List separately in addition to code for primary procedure) |
| 0700T | Molecular fluorescent imaging of suspicious nevus; first lesion (Orlucent) |
| 0701T | Molecular fluorescent imaging of suspicious nevus; each additional lesion (List separately in addition to code for primary procedure) (Orlucent) |
| 0707T | Injection(s), bone-substitute material (e.g., calcium phosphate) into subchondral bone defect (i.e., bone marrow lesion, bone bruise, stress injury, microtrabecular fracture), including imaging guidance and arthroscopic assistance for joint visualization |
| 0708T | Intradermal cancer immunotherapy; preparation and initial injection |
| 0709Т | Intradermal cancer immunotherapy; each additional injection (List separately in addition to code for primary procedure) |
| 0710T | Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; including data preparation and transmission, quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability, data review, interpretation and report |
| 0711T | Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data preparation and transmission |
| 0712T | Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability |
| 0713T | Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data review, interpretation and report |
| 0721T | Quantitative computed tomography (CT) tissue characterization, including interpretation and report, obtained without concurrent CT examination of any structure contained in previously acquired diagnostic imaging |
| 0722T | Quantitative computed tomography (CT) tissue characterization, including interpretation and report, obtained with concurrent CT examination of any structure contained in the concurrently acquired diagnostic imaging dataset (List separately in addition to code for primary procedure) |
| 0723T | Quantitative magnetic resonance cholangiopancreatography (QMRCP) including data preparation and transmission, interpretation and report, obtained without diagnostic magnetic resonance imaging (MRI) examination of the same anatomy (e.g., organ, gland, tissue, target structure) during the same session (MRCP+) |
| 0724T | Quantitative magnetic resonance cholangiopancreatography (QMRCP) including data preparation and transmission, interpretation and report, obtained with diagnostic magnetic resonance imaging (MRI) examination of the same anatomy (e.g., organ, gland, |



| Code | Description |
|-------|--|
| | tissue, target structure) (List separately in addition to code for primary procedure) (MRCP+) |
| 0731T | Augmentative AI-based facial phenotype analysis with report (FACE2GENE) |
| 0732T | Immunotherapy administration with electroporation, intramuscular (VGX-3100) |
| 0733T | Remote body and limb kinematic measurement-based therapy ordered by a physician or other qualified health care professional; supply and technical support, per 30 days |
| 0734T | Remote body and limb kinematic measurement-based therapy ordered by a physician or other qualified health care professional; treatment management services by a physician or other qualified health care professional, per calendar month |
| 0736T | Colonic lavage, 35 or more liters of water, gravity-fed, with induced defecation, including insertion of rectal catheter (Hygieacare) |
| 0737T | Xenograft implantation into the articular surface (Agili-C implant) |
| 0743T | Bone strength and fracture risk using finite element analysis of functional data and bone mineral density (BMD), with concurrent vertebral fracture assessment, utilizing data from a computed tomography scan, retrieval and transmission of the scan data, measurement of bone strength and BMD and classification of any vertebral fractures, with overall fracture-risk assessment, interpretation and report (Biomechanical Computed Tomography Analysis) |
| 0744T | Insertion of bioprosthetic valve, open, femoral vein, including duplex ultrasound imaging guidance, when performed, including autogenous or nonautogenous patch graft (e.g., polyester, ePTFE, bovine pericardium), when performed (VenoValve) |
| 0745T | Cardiac focal ablation utilizing radiation therapy for arrhythmia; noninvasive arrhythmia localization and mapping of arrhythmia site (nidus), derived from anatomical image data (e.g., CT, MRI, or myocardial perfusion scan) and electrical data (e.g., 12-lead ECG data), and identification of areas of avoidance (cardiac radioablation) |
| 0746T | Cardiac focal ablation utilizing radiation therapy for arrhythmia; conversion of arrhythmia localization and mapping of arrhythmia site (nidus) into a multidimensional radiation treatment plan (cardiac radioablation) |
| 0747T | Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia |
| 0748T | Injections of stem cell product into perianal perifistular soft tissue, including fistula preparation (e.g., removal of setons, fistula curettage, closure of internal openings) (Alofisel) |
| 0749Т | Bone strength and fracture-risk assessment using digital X-ray radiogrammetry-bone mineral density (DXR-BMD) analysis of bone mineral density (BMD) utilizing data from a digital X ray, retrieval and transmission of digital X-ray data, assessment of bone strength and fracture risk and BMD, interpretation and report; (OsteoApp.ai.) |



| Code | Description |
|-------|--|
| 0750T | Bone strength and fracture-risk assessment using digital X-ray radiogrammetry-bone mineral density (DXR-BMD) analysis of bone mineral density (BMD) utilizing data from a digital X ray, retrieval and transmission of digital X-ray data, assessment of bone strength and fracture risk and BMD, interpretation and report; with single-view digital X-ray examination of the hand taken for the purpose of DXR-BMD |
| 0764T | Assistive algorithmic electrocardiogram risk-based assessment for cardiac dysfunction (e.g., low-ejection fraction, pulmonary hypertension, hypertrophic cardiomyopathy); related to concurrently performed electrocardiogram (List separately in addition to code for primary procedure) (artificial intelligence) |
| 0765T | Assistive algorithmic electrocardiogram risk-based assessment for cardiac dysfunction (e.g., low-ejection fraction, pulmonary hypertension, hypertrophic cardiomyopathy); related to previously performed electrocardiogram (artificial intelligence) |
| 0766T | Transcutaneous magnetic stimulation by focused low-frequency electromagnetic pulse, peripheral nerve, initial treatment, with identification and marking of the treatment location, including noninvasive electroneurographic localization (nerve conduction localization), when performed; first nerve (NeuraLace Medical, Inc.) |
| 0767Т | Transcutaneous magnetic stimulation by focused low-frequency electromagnetic pulse, peripheral nerve, initial treatment, with identification and marking of the treatment location, including noninvasive electroneurographic localization (nerve conduction localization), when performed; each additional nerve (List separately in addition to code for primary procedure) (NeuraLace Medical, Inc.) |
| 0770Т | Virtual reality technology to assist therapy (List separately in addition to code for primary procedure) (FloreoTech) |
| 0771T | Virtual reality (VR) procedural dissociation services provided by the same physician or other qualified health care professional performing the diagnostic or therapeutic service that the VR procedural dissociation supports, requiring the presence of an independent, trained observer to assist in the monitoring of the patient's level of dissociation or consciousness and physiological status; initial 15 minutes of intraservice time, patient aged 5 years or older (FloreoTech) |
| 0772Т | Virtual reality (VR) procedural dissociation services provided by the same physician or other qualified health care professional performing the diagnostic or therapeutic service that the VR procedural dissociation supports, requiring the presence of an independent, trained observer to assist in the monitoring of the patient's level of dissociation or consciousness and physiological status; each additional 15 minutes intraservice time (List separately in addition to code for primary service) (FloreoTech) |
| 0773Т | Virtual reality (VR) procedural dissociation services provided by a physician or other qualified health care professional other than the physician or other qualified health care professional performing the diagnostic or therapeutic service that the VR procedural dissociation supports; initial 15 minutes of intraservice time, patient aged 5 years or older (FloreoTech) |



| Code | Description |
|-------|---|
| 0774Т | Virtual reality (VR) procedural dissociation services provided by a physician or other qualified health care professional other than the physician or other qualified health care professional performing the diagnostic or therapeutic service that the VR procedural dissociation supports; each additional 15 minutes intraservice time (List separately in addition to code for primary service) (FloreoTech) |
| 0776T | Therapeutic induction of intra-brain hypothermia, including placement of a mechanical temperature-controlled cooling device to the neck over carotids and head, including monitoring (e.g., vital signs and sport concussion assessment tool 5 [SCAT5]), 30 minutes of treatment (Pro2cool) |
| 0777T | Real-time pressure-sensing epidural guidance system (List separately in addition to code for primary procedure) (CompuFlo) |
| 0778T | Surface mechanomyography (sMMG) with concurrent application of inertial measurement unit (IMU) sensors for measurement of multi-joint range of motion, posture, gait, and muscle function |
| 0781T | Bronchoscopy, rigid or flexible, with insertion of esophageal protection device and circumferential radiofrequency destruction of the pulmonary nerves, including fluoroscopic guidance when performed; bilateral mainstem bronchi |
| 0782T | Bronchoscopy, rigid or flexible, with insertion of esophageal protection device and circumferential radiofrequency destruction of the pulmonary nerves, including fluoroscopic guidance when performed; unilateral mainstem bronchus |
| 0793T | Percutaneous transcatheter thermal ablation of nerves innervating the pulmonary arteries, including right heart catheterization, pulmonary artery angiography, and all imaging guidance |
| 0794T | Patient-specific, assistive, rules-based algorithm for ranking pharmaco-oncologic treatment options based on the patient's tumor-specific cancer marker information obtained from prior molecular pathology, immunohistochemical, or other pathology results which have been previously interpreted and reported separately |
| 0807T | Pulmonary tissue ventilation analysis using software-based processing of data from separately captured cinefluorograph images; in combination with previously acquired computed tomography (CT) images, including data preparation and transmission, quantification of pulmonary tissue ventilation, data review, interpretation and report |
| 0808T | Pulmonary tissue ventilation analysis using software-based processing of data from separately captured cinefluorograph images; in combination with computed tomography (CT) images taken for the purpose of pulmonary tissue ventilation analysis, including data preparation and transmission, quantification of pulmonary tissue ventilation, data review, interpretation and report |
| 0810T | Subretinal injection of a pharmacologic agent, including vitrectomy and 1 or more retinotomies |



| Code | Description |
|-------|---|
| 0811T | Remote multi-day complex uroflowmetry (e.g., calibrated electronic equipment); set-up and patient education on use of equipment |
| 0812T | Remote multi-day complex uroflowmetry (e.g., calibrated electronic equipment); device supply with automated report generation, up to 10 days |
| 0814T | Percutaneous injection of calcium-based biodegradable osteoconductive material, proximal femur, including imaging guidance, unilateral |
| 0858T | Externally applied transcranial magnetic stimulation with concomitant measurement of evoked cortical potentials with automated report |
| 0859T | Noncontact near-infrared spectroscopy (e.g., for measurement of deoxyhemoglobin, oxyhemoglobin, and ratio of tissue oxygenation), other than for screening for peripheral arterial disease, image acquisition, interpretation, and report; each additional anatomic site (List separately in addition to code for primary procedure) |
| 0860T | Noncontact near-infrared spectroscopy (e.g., for measurement of deoxyhemoglobin, oxyhemoglobin, and ratio of tissue oxygenation), for screening for peripheral arterial disease, including provocative maneuvers, image acquisition, interpretation, and report, one or both lower extremities |
| 0864T | Low-intensity extracorporeal shock wave therapy involving corpus cavernosum, low energy |
| 0865T | Quantitative magnetic resonance image (MRI) analysis of the brain with comparison to prior magnetic resonance (MR) study(ies), including lesion identification, characterization, and quantification, with brain volume(s) quantification and/or severity score, when performed, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the brain during the same session |
| 0866T | Quantitative magnetic resonance image (MRI) analysis of the brain with comparison to prior magnetic resonance (MR) study(ies), including lesion detection, characterization, and quantification, with brain volume(s) quantification and/or severity score, when performed, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the brain (List separately in addition to code for primary procedure) |
| 0867T | Transperineal laser ablation of benign prostatic hyperplasia, including imaging guidance; prostate volume greater or equal to 50 mL (new code effective 07/01/24) |
| 0868T | High-resolution gastric electrophysiology mapping with simultaneous patient-symptom profiling, with interpretation and report (new code effective 07/01/24) |
| 0869Т | Injection(s), bone-substitute material for bone and/or soft tissue hardware fixation augmentation, including intraoperative imaging guidance, when performed (new code effective 07/01/24) |
| 0870T | Implantation of subcutaneous peritoneal ascites pump system, percutaneous, including pump-pocket creation, insertion of tunneled indwelling bladder and peritoneal catheters with pump connections, including all imaging and initial programming, when performed (new code effective 07/01/24) |



| Code | Description |
|-------|---|
| 0871T | Replacement of a subcutaneous peritoneal ascites pump, including reconnection between pump and indwelling bladder and peritoneal catheters, including initial programming and imaging, when performed (new code effective 07/01/24) |
| 0872T | Replacement of indwelling bladder and peritoneal catheters, including tunneling of catheter(s) and connection with previously implanted peritoneal ascites pump, including imaging and programming, when performed (new code effective 07/01/24) |
| 0873T | Revision of a subcutaneously implanted peritoneal ascites pump system, any component (ascites pump, associated peritoneal catheter, associated bladder catheter), including imaging and programming, when performed (new code effective 07/01/24) |
| 0874T | Removal of a peritoneal ascites pump system, including implanted peritoneal ascites pump and indwelling bladder and peritoneal catheters (new code effective 07/01/24) |
| 0875T | Programming of subcutaneously implanted peritoneal ascites pump system by physician or other qualified health care professional (new code effective 07/01/24) |
| 0877T | Augmentative analysis of chest computed tomography (CT) imaging data to provide categorical diagnostic subtype classification of interstitial lung disease; obtained without concurrent CT examination of any structure contained in previously acquired diagnostic imaging (new code effective 07/01/24) |
| 0878T | Augmentative analysis of chest computed tomography (CT) imaging data to provide categorical diagnostic subtype classification of interstitial lung disease; obtained with concurrent CT examination of the same structure (new code effective 07/01/24) |
| 0879Т | Augmentative analysis of chest computed tomography (CT) imaging data to provide categorical diagnostic subtype classification of interstitial lung disease; radiological data preparation and transmission (new code effective 07/01/24) |
| 0880T | Augmentative analysis of chest computed tomography (CT) imaging data to provide categorical diagnostic subtype classification of interstitial lung disease; physician or other qualified health care professional interpretation and report (new code effective 07/01/24) |
| 0881T | Cryotherapy of the oral cavity using temperature regulated fluid cooling system, including placement of an oral device, monitoring of patient tolerance to treatment, and removal of the oral device (new code effective 07/01/24) |
| 0882T | Intraoperative therapeutic electrical stimulation of peripheral nerve to promote nerve regeneration, including lead placement and removal, upper extremity, minimum of 10 minutes; initial nerve (List separately in addition to code for primary procedure) (new code effective 07/01/24) |
| 0883T | Intraoperative therapeutic electrical stimulation of peripheral nerve to promote nerve regeneration, including lead placement and removal, upper extremity, minimum of 10 minutes; each additional nerve (List separately in addition to code for primary procedure) (new code effective 07/01/24) |



| Code | Description |
|-------|---|
| 0887T | End-tidal control of inhaled anesthetic agents and oxygen to assist anesthesia care delivery (List separately in addition to code for primary procedure) (new code effective 07/01/24) |
| 0888T | Histotripsy (i.e., non-thermal ablation via acoustic energy delivery) of malignant renal tissue, including imaging guidance (new code effective 07/01/24) |
| 0889T | Personalized target development for accelerated, repetitive high-dose functional connectivity MRI-guided theta-burst stimulation derived from a structural and resting-state functional MRI, including data preparation and transmission, generation of the target, motor threshold-starting location, neuronavigation files and target report, review and interpretation (new code effective 07/01/24) |
| 0890T | Accelerated, repetitive high-dose functional connectivity MRI-guided theta-burst stimulation, including target assessment, initial motor threshold determination, neuronavigation, delivery and management, initial treatment day (new code effective 07/01/24) |
| 0891T | Accelerated, repetitive high-dose functional connectivity MRI-guided theta-burst stimulation, including neuronavigation, delivery and management, subsequent treatment day (new code effective 07/01/24) |
| 0892T | Accelerated, repetitive high-dose functional connectivity MRI-guided theta-burst stimulation, including neuronavigation, delivery and management, subsequent motor threshold redetermination with delivery and management, per treatment day (new code effective 07/01/24) |
| 0893T | Noninvasive assessment of blood oxygenation, gas exchange efficiency, and cardiorespiratory status, with physician or other qualified health care professional interpretation and report (new code effective 07/01/24) |
| 0894T | Cannulation of the liver allograft in preparation for connection to the normothermic perfusion device and decannulation of the liver allograft following normothermic perfusion (new code effective 07/01/24) |
| 0895T | Connection of liver allograft to normothermic machine perfusion device, hemostasis control; initial 4 hours of monitoring time, including hourly physiological and laboratory assessments (e.g., perfusate temperature, perfusate pH, hemodynamic parameters, bile production, bile pH, bile glucose, biliary bicarbonate, lactate levels, macroscopic assessment) (new code effective 07/01/24) |
| 0896T | Connection of liver allograft to normothermic machine perfusion device, hemostasis control; each additional hour, including physiological and laboratory assessments (e.g., perfusate temperature, perfusate pH, hemodynamic parameters, bile production, bile pH, bile glucose, biliary bicarbonate, lactate levels, macroscopic assessment) (List separately in addition to code for primary procedure) (new code effective 07/01/24) |
| 0897T | Noninvasive augmentative arrhythmia analysis derived from quantitative computational cardiac arrhythmia simulations, based on selected intervals of interest from 12-lead |



| Code | Description |
|-------|--|
| | electrocardiogram and uploaded clinical parameters, including uploading clinical parameters with interpretation and report (new code effective 07/01/24) |
| 0898T | Noninvasive prostate cancer estimation map, derived from augmentative analysis of image-guided fusion biopsy and pathology, including visualization of margin volume and location, with margin determination and physician interpretation and report (new code effective 07/01/24) |
| 0899T | Noninvasive determination of absolute quantitation of myocardial blood flow (AQMBF), derived from augmentative algorithmic analysis of the dataset acquired via contrast cardiac magnetic resonance (CMR), pharmacologic stress, with interpretation and report by a physician or other qualified health care professional (List separately in addition to code for primary procedure) (new code effective 07/01/24) |
| 0900T | Noninvasive estimate of absolute quantitation of myocardial blood flow (AQMBF), derived from assistive algorithmic analysis of the dataset acquired via contrast cardiac magnetic resonance (CMR), pharmacologic stress, with interpretation and report by a physician or other qualified health care professional (List separately in addition to code for primary procedure) (new code effective 07/01/24) |
| 0901T | Placement of bone marrow sampling port, including imaging guidance when performed (new code effective 01/01/25) |
| 0902T | QTc interval derived by augmentative algorithmic analysis of input from an external, patient-activated mobile ECG device (new code effective 01/01/25) |
| 0903T | Electrocardiogram, algorithmically generated 12-lead ECG from a reduced-lead ECG; with interpretation and report (new code effective 01/01/25) |
| 0904T | Electrocardiogram, algorithmically generated 12-lead ECG from a reduced-lead ECG; tracing only (new code effective 01/01/25) |
| 0905T | Electrocardiogram, algorithmically generated 12-lead ECG from a reduced-lead ECG; interpretation and report only (new code effective 01/01/25) |
| 0906T | Concurrent optical and magnetic stimulation (COMS) therapy, wound assessment and dressing care; first application, total wound(s) surface area less than or equal to 50 sq cm (new code effective 01/01/25) |
| 0907T | Concurrent optical and magnetic stimulation (COMS) therapy, wound assessment and dressing care; each additional application, total wound(s) surface area less than or equal to 50 sq cm (List separately in addition to code for primary procedure) (new code effective 01/01/25) |
| 0908T | Open implantation of integrated neurostimulation system, vagus nerve, including analysis and programming, when performed (new code effective 01/01/25) |
| 0909T | Replacement of integrated neurostimulation system, vagus nerve, including analysis and programming, when performed (new code effective 01/01/25) |



| Code | Description |
|-------|--|
| 0910T | Removal of integrated neurostimulation system, vagus nerve (new code effective 01/01/25) |
| 0911T | Electronic analysis of implanted integrated neurostimulation system, vagus nerve; without programming by physician or other qualified health care professional (new code effective 01/01/25) |
| 0912T | Electronic analysis of implanted integrated neurostimulation system, vagus nerve; with simple programming by physician or other qualified health care professional (new code effective 01/01/25) |
| 0913T | Percutaneous transcatheter therapeutic drug delivery by intracoronary drug-delivery balloon (e.g.,, drug-coated, drug-eluting), including mechanical dilation by nondrug-delivery balloon angioplasty, endoluminal imaging using intravascular ultrasound (IVUS) or optical coherence tomography (OCT) when performed, imaging supervision, interpretation, and report, single major coronary artery or branch (new code effective 01/01/25) |
| 0914T | Percutaneous transcatheter therapeutic drug delivery by intracoronary drug-delivery balloon (e.g.,, drug-coated, drug-eluting) performed on a separate target lesion from the target lesion treated with balloon angioplasty, coronary stent placement or coronary atherectomy, including mechanical dilation by nondrug-delivery balloon angioplasty, endoluminal imaging using intravascular ultrasound (IVUS) or optical coherence tomography (OCT) when performed, imaging supervision, interpretation, and report, single major coronary artery or branch (List separately in addition to code for percutaneous coronary stent or atherectomy intervention) (new code effective 01/01/25) |
| 0915T | Insertion of permanent cardiac contractility modulation-defibrillation system component(s), including fluoroscopic guidance, and evaluation and programming of sensing and therapeutic parameters; pulse generator and dual transvenous electrodes/leads (pacing and defibrillation) (new code effective 01/01/25) |
| 0916T | Insertion of permanent cardiac contractility modulation-defibrillation system component(s), including fluoroscopic guidance, and evaluation and programming of sensing and therapeutic parameters; pulse generator only (new code effective 01/01/25) |
| 0917T | Insertion of permanent cardiac contractility modulation-defibrillation system component(s), including fluoroscopic guidance, and evaluation and programming of sensing and therapeutic parameters; single transvenous lead (pacing or defibrillation) only (new code effective 01/01/25) |
| 0918T | Insertion of permanent cardiac contractility modulation-defibrillation system component(s), including fluoroscopic guidance, and evaluation and programming of sensing and therapeutic parameters; dual transvenous leads (pacing and defibrillation) only (new code effective 01/01/25) |
| 0919T | Removal of a permanent cardiac contractility modulation-defibrillation system component(s); pulse generator only (new code effective 01/01/25) |



| Code | Description |
|-------|--|
| 0920Т | Removal of a permanent cardiac contractility modulation-defibrillation system component(s); single transvenous pacing lead only (new code effective 01/01/25) |
| 0921T | Removal of a permanent cardiac contractility modulation-defibrillation system component(s); single transvenous defibrillation lead only (new code effective 01/01/25) |
| 0922T | Removal of a permanent cardiac contractility modulation-defibrillation system component(s); dual (pacing and defibrillation) transvenous leads only (new code effective 01/01/25) |
| 0923T | Removal and replacement of permanent cardiac contractility modulation-defibrillation pulse generator only (new code effective 01/01/25) |
| 0924T | Repositioning of previously implanted cardiac contractility modulation-defibrillation transvenous electrode(s)/lead(s), including fluoroscopic guidance and programming of sensing and therapeutic parameters (new code effective 01/01/25) |
| 0925T | Relocation of skin pocket for implanted cardiac contractility modulation-defibrillation pulse generator (new code effective 01/01/25) |
| 0926T | 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, including review and report, implantable cardiac contractility modulation-defibrillation system (new code effective 01/01/25) |
| 0927T | Interrogation device evaluation (in person) with analysis, review, and report, including connection, recording, and disconnection, per patient encounter, implantable cardiac contractility modulation-defibrillation system (new code effective 01/01/25) |
| 0928T | Interrogation device evaluation (remote), up to 90 days, cardiac contractility modulation-defibrillation system with interim analysis and report(s) by a physician or other qualified health care professional (new code effective 01/01/25) |
| 0929Т | Interrogation device evaluation (remote), up to 90 days, cardiac contractility modulation-defibrillation system, remote data acquisition(s), receipt of transmissions, technician review, technical support, and distribution of results (new code effective 01/01/25) |
| 0930T | Electrophysiologic evaluation of cardiac contractility modulation-defibrillator leads, including defibrillation-threshold evaluation (induction of arrhythmia, evaluation of sensing and therapy for arrhythmia termination), at time of initial implantation or replacement with testing of cardiac contractility modulation-defibrillator pulse generator (new code effective 01/01/25) |
| 0931T | Electrophysiologic evaluation of cardiac contractility modulation-defibrillator leads, including defibrillation-threshold evaluation (induction of arrhythmia, evaluation of sensing and therapy for arrhythmia termination), separate from initial implantation or replacement with testing of cardiac contractility modulation-defibrillator pulse generator (new code effective 01/01/25) |
| 0932T | oninvasive detection of heart failure derived from augmentative analysis of an echocardiogram that demonstrated preserved ejection fraction, with interpretation and |



| Code | Description |
|-------|--|
| | report by a physician or other qualified health care professional (new code effective 01/01/25) |
| 0933T | Transcatheter implantation of wireless left atrial pressure sensor for long-term left atrial pressure monitoring, including sensor calibration and deployment, right heart catheterization, transseptal puncture, imaging guidance, and radiological supervision and interpretation (new code effective 01/01/25) |
| 0934T | Remote monitoring of a wireless left atrial pressure sensor for up to 30 days, including data from daily uploads of left atrial pressure recordings, interpretation(s) and trend analysis, with adjustments to the diuretics plan, treatment paradigm thresholds, medications or lifestyle modifications, when performed, and report(s) by a physician or other qualified health care professional (new code effective 01/01/25) |
| 0935T | Cystourethroscopy with renal pelvic sympathetic denervation, radiofrequency ablation, retrograde ureteral approach, including insertion of guide wire, selective placement of ureteral sheath(s) and multiple conformable electrodes, contrast injection(s), and fluoroscopy, bilateral (new code effective 01/01/25) |
| 0936T | Photobiomodulation therapy of retina, single session (new code effective 01/01/25) |
| 0937T | External electrocardiographic recording for greater than 15 days up to 30 days by continuous rhythm recording and storage; including recording, scanning analysis with report, review and interpretation by a physician or other qualified health care professional (new code effective 01/01/25) |
| 0938T | External electrocardiographic recording for greater than 15 days up to 30 days by continuous rhythm recording and storage; recording (including connection and initial recording) (new code effective 01/01/25) |
| 0939T | External electrocardiographic recording for greater than 15 days up to 30 days by continuous rhythm recording and storage; scanning analysis with report (new code effective 01/01/25) |
| 0940T | External electrocardiographic recording for greater than 15 days up to 30 days by continuous rhythm recording and storage; review and interpretation by a physician or other qualified health care professional (new code effective 01/01/25) |
| 0941T | Cystourethroscopy, flexible; with insertion and expansion of prostatic urethral scaffold using integrated cystoscopic visualization (new code effective 01/01/25) |
| 0942T | Cystourethroscopy, flexible; with removal and replacement of prostatic urethral scaffold (new code effective 01/01/25) |
| 0943T | Cystourethroscopy, flexible; with removal of prostatic urethral scaffold (new code effective 01/01/25) |
| 0944T | 3D contour simulation of target liver lesion(s) and margin(s) for image-guided percutaneous microwave ablation (new code effective 01/01/25) |



| Code | Description |
|-------|--|
| 0945T | Intraoperative assessment for abnormal (tumor) tissue, in-vivo, following partial mastectomy (e.g.,, lumpectomy) using computer-aided fluorescence imaging (List separately in addition to code for primary procedure) (new code effective 01/01/25) |
| 0946T | Orthopedic implant movement analysis using paired computed tomography (CT) examination of the target structure, including data acquisition, data preparation and transmission, interpretation and report (including CT scan of the joint or extremity performed with paired views) (new code effective 01/01/25) |
| 0947T | Magnetic resonance image guided low intensity focused ultrasound (MRgFUS), stereotactic blood-brain barrier disruption using microbubble resonators to increase the concentration of blood-based biomarkers of target, intracranial, including stereotactic navigation and frame placement, when performed (new code effective 01/01/25) |
| 93895 | Quantitative carotid intima media thickness and carotid atheroma evaluation, bilateral |
| 96000 | Comprehensive computer-based motion analysis by video-taping and 3D kinematics; |
| 96001 | Comprehensive computer-based motion analysis by video-taping and 3D kinematics; with dynamic plantar pressure measurements during walking |
| 96002 | Dynamic surface electromyography, during walking or other functional activities, 1-12 muscle |
| 96003 | Dynamic fine wire electromyography, during walking or other functional activities, 1 muscle (code termed 01/01/25) |
| 96004 | Review and interpretation by physician or other qualified health care professional of comprehensive computer-based motion analysis, dynamic plantar pressure measurements, dynamic surface electromyography during walking or other functional activities, and dynamic fine wire electromyography, with written report |
| HCPCS | |
| A4468 | Exsufflation belt, includes all supplies and accessories |
| A4544 | Electrode for external lower extremity nerve stimulator for restless legs syndrome (new code effective 10/01/24) |
| A4593 | Neuromodulation stimulator system, adjunct to rehabilitation therapy regime |
| A4594 | Neuromodulation stimulator system, adjunct to rehabilitation therapy regime, mouthpiece each |
| A7023 | Mechanical allergen particle barrier/inhalation filter, cream, nasal, topical |
| A7049 | Expiratory positive airway pressure intranasal resistance valve (ULTepap) |
| A9615 | Injection, pegulicianine, (Lumisight) 1 mg (new code effective 01/01/25) |
| C1052 | Hemostatic agent, gastrointestinal, topical (Hemospray) |



| Code | Description |
|-------|--|
| C1735 | Catheter(s), intravascular for renal denervation, radiofrequency, including all single use system components (new code effective 01/01/25) |
| C1736 | Catheter(s), intravascular for renal denervation, ultrasound, including all single use system components (new code effective 01/01/25) |
| C1737 | Joint fusion and fixation device(s), sacroiliac and pelvis, including all system components (implantable) (iFuse Bedrock Granite System implant) (new code effective 01/01/25) |
| C1761 | Catheter, transluminal intravascular lithotripsy, coronary (Shockwave Medical Intravascular Lithotripsy [IVL] System) |
| C1833 | Monitor, cardiac, including intracardiac lead and all system components (implantable) |
| C8001 | 3D anatomical segmentation imaging for preoperative planning, data preparation and transmission, obtained from previous diagnostic computed tomographic or magnetic resonance examination of the same anatomy (new code effective 01/01/25) |
| C8003 | Implantation of medial knee extraarticular implantable shock absorber spanning the knee joint from distal femur to proximal tibia, open, includes measurements, positioning and adjustments, with imaging guidance (e.g.,, fluoroscopy) (new code effective 01/01/25) |
| C9764 | Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy, includes angioplasty within the same vessel(s), when performed (Shockwave Medical Intravascular Lithotripsy [IVL] System) |
| C9765 | Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy, and transluminal stent placement(s), includes angioplasty within the same vessel(s), when performed (Shockwave Medical Intravascular Lithotripsy [IVL] System) |
| C9766 | Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy and atherectomy, includes angioplasty within the same vessel(s), when performed (Shockwave Medical Intravascular Lithotripsy [IVL] System) |
| C9767 | Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy and transluminal stent placement(s), and atherectomy, includes angioplasty within the same vessel(s), when performed (Shockwave Medical Intravascular Lithotripsy [IVL] System) |
| C9772 | Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies), with intravascular lithotripsy, includes angioplasty within the same vessel(s), when performed (Shockwave Medical Intravascular Lithotripsy [IVL] System) |
| C9773 | Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies); with intravascular lithotripsy, and transluminal stent placement(s), includes angioplasty within the same vessel(s), when performed (Shockwave Medical Intravascular Lithotripsy [IVL] System) |



| Code | Description |
|-------|--|
| C9774 | Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies); with intravascular lithotripsy and atherectomy, includes angioplasty within the same vessel(s), when performed (Shockwave Medical Intravascular Lithotripsy [IVL] System) |
| C9775 | Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies); with intravascular lithotripsy and transluminal stent placement(s), and atherectomy, includes angioplasty within the same vessel(s), when performed (Shockwave Medical Intravascular Lithotripsy [IVL] System) |
| C9777 | Esophageal mucosal integrity testing by electrical impedance, transoral (list separately in addition to code for primary procedure) (e.g., MiVU) |
| C9781 | Arthroscopy, shoulder, surgical; with implantation of subacromial spacer (e.g., balloon), includes debridement (e.g., limited or extensive), subacromial decompression, acromioplasty, and biceps tenodesis when performed |
| C9789 | Instillation of antineoplastic pharmacologic/biologic agent into renal pelvis, any method, including all imaging guidance, including volumetric measurement if performed |
| C9792 | Blinded or nonblinded procedure for symptomatic New York Heart Association (NYHA) Class II, III, IVA heart failure; transcatheter implantation of left atrial to coronary sinus shunt using jugular vein access, including all imaging necessary to intra procedurally map the coronary sinus for optimal shunt placement (e.g., transesophageal echocardiography (TTE), intracardiac echocardiography (ICE), fluoroscopy), performed under general anesthesia in an approved investigational device exemption (IDE) study |
| C9793 | 3D predictive model generation for preplanning of a cardiac procedure, using data from cardiac computed tomographic angiography with report |
| C9794 | Therapeutic radiology simulation-aided field setting; complex, including acquisition of PET and CT imaging data required for radiopharmaceutical-directed radiation therapy treatment planning (i.e., modeling) |
| C9795 | Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance and real-time positron emissions-based delivery adjustments to 1 or more lesions, entire course not to exceed 5 fractions |
| E0490 | Power source and control electronics unit for oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, controlled by hardware remote |
| E0491 | Oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, used in conjunction with the power source and control electronics unit, controlled by hardware remote, 90-day supply |
| E0492 | Power source and control electronics unit for oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, controlled by phone application |
| E0493 | Oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, used in conjunction with the power source and control electronics unit, controlled by phone application, 90-day supply |



| Code | Description |
|-------|--|
| E0677 | Non-pneumatic sequential compression garment, trunk (Koya Dayspring) |
| E0678 | Nonpneumatic sequential compression garment, full leg |
| E0679 | Nonpneumatic sequential compression garment, half leg |
| E0680 | Nonpneumatic compression controller with sequential calibrated gradient pressure |
| E0681 | Nonpneumatic compression controller without calibrated gradient pressure |
| E0682 | Nonpneumatic sequential compression garment, full arm |
| E0683 | Non-pneumatic, non-sequential, peristaltic wave compression pump (new code effective 10/01/24) |
| E0715 | Intravaginal device intended to strengthen pelvic floor muscles during kegel exercises (new code effective 10/01/24) |
| E0716 | Supplies and accessories for intravaginal device intended to strengthen pelvic floor muscles during kegel exercises (new code effective 10/01/24) |
| E0738 | Upper extremity rehabilitation system providing active assistance to facilitate muscle reeducation, include microprocessor, all components and accessories |
| E0739 | Rehab system with interactive interface providing active assistance in rehabilitation therapy, includes all components and accessories, motors, microprocessors, sensors |
| E0743 | External lower extremity nerve stimulator for restless legs syndrome, each (new code effective 10/01/24) |
| E0765 | FDA approved nerve stimulator, with replaceable batteries, for treatment of nausea and vomiting (use to report: ReliefBand and PrimaBella) |
| E0767 | Intrabuccal, systemic delivery of amplitude-modulated, radiofrequency electromagnetic field device, for cancer treatment, includes all accessories each (new code effective 10/01/24) |
| E3000 | Speech volume modulation system, any type, including all components and accessories |
| E3200 | Gait modulation system, rhythmic auditory stimulation, including restricted therapy software, all components and accessories, prescription only (new code effective 10/01/24) |
| G0562 | Therapeutic radiology simulation-aided field setting; complex, including acquisition of PET and CT imaging data required for radiopharmaceutical-directed radiation therapy treatment planning (i.e., modeling) (new code effective 01/01/25) |
| G0563 | Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance and real-time positron emissions-based delivery adjustments to 1 or more lesions, entire course not to exceed 5 fractions (new code effective 01/01/25) |
| H0051 | Traditional healing service |



| Code | Description |
|-------|--|
| K1009 | Speech volume modulation system, any type, including all components and accessories (SpeechVive Device) |
| K1021 | Exsufflation belt, includes all supplies and accessories |
| K1024 | Nonpneumatic compression controller with sequential calibrated gradient pressure |
| K1025 | Nonpneumatic sequential compression garment, full arm |
| K1026 | Mechanical allergen particle barrier/inhalation filter, cream, nasal, topical (Alzair) |
| K1028 | Power source and control electronics unit for oral device/appliance for neuromuscular electrical stimulation of the tongue muscle for the reduction of snoring and obstructive sleep apnea, controlled by phone application (eXciteOSA Control Unit) |
| K1029 | Oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, used in conjunction with the power source and control electronics unit, controlled by phone application, 90-day supply (eXciteOSA disposable mouthpiece) |
| K1031 | Nonpneumatic compression controller without calibrated gradient pressure |
| K1032 | Nonpneumatic sequential compression garment, full leg |
| K1033 | Nonpneumatic sequential compression garment, half leg |
| L5991 | Addition to lower extremity prostheses, osseointegrated external prosthetic connector |
| L8608 | Miscellaneous external component, supply or accessory for use with the Argus II Retinal Prosthesis System |
| L8720 | External lower extremity sensory prosthesis, cutaneous stimulation of mechanoreceptors proximal to the ankle, per leg (new code effective 10/01/24) |
| L8721 | Receptor sole for use with I8720, replacement, each (new code effective 10/01/24) |
| P9027 | Red blood cells, leukocytes reduced, oxygen/ carbon dioxide reduced, each unit (new code effective 10/01/24) |
| S2300 | Arthroscopy, shoulder, surgical; with thermally-induced capsulorrhaphy |

Note: CPT codes, descriptions and materials are copyrighted by the American Medical Association (AMA). HCPCS codes, descriptions and materials are copyrighted by Centers for Medicare Services (CMS).

Related Information



Definition of Terms

The following is a summary of the definition of the terms experimental/investigational found in most benefit contracts. Please consult the applicable health benefit plan contract for the specific definition of experimental/investigational.

Experimental or Investigational

Experimental or investigational services include a treatment, procedure, equipment, drug, drug usage, medical device, or supply that meets one or more of the following criteria:

- A drug or device that cannot be lawfully marketed without the approval of the US Food and Drug Administration and has not been granted such approval on the date the service is provided.
- The service is subject to oversight by an Institutional Review Board.
- No reliable evidence demonstrates that the service is effective in clinical diagnosis, evaluation, management, or treatment of the condition.
- The service is the subject of ongoing clinical trials to determine its maximum tolerated dose, toxicity, safety, or efficacy.
- Evaluation of reliable evidence indicates that additional research is necessary before the service can be classified as equally or more effective than conventional therapies.

Reliable evidence includes but is not limited to reports and articles published in authoritative peer-reviewed medical and scientific literature and assessments and coverage recommendations published by the Blue Cross and Blue Shield Center for Clinical Effectiveness.

History

| Date | Comments |
|----------|---|
| 08/01/21 | New policy, approved July 13, 2021, effective November 5, 2021, following 90-day notification. The listed services are investigational. |
| 10/01/21 | Coding update, added HCPCS codes S2300 and K1026. |



| Date | Comments |
|----------|--|
| 12/01/21 | Coding update, Removed CPT code 0561T. |
| 01/01/22 | Coding update, Added terminated date of 1/1/2022 to HCPC codes C9752 and C9753. Added new HCPC codes 0295U, 0672T, 0674T, 0675T, 0676T, 0677T, 0678T, 0679T, 0680T, 0681T, 0682T, 0683T, 0684T, 0685T, 0686T, 0687T, 0688T, 0689T, 0690T, 0691T, 0692T, 0693T, 0694T, 0695T, 0696T, 0697T, 0698T, 0700T, 0701T, 0704T, 0705T, 0706T, 0707T, 0708T, 0709T, 0710T, 0711T, 0712T, 0713T, K1027, 33267, 33268, 33269, 61736, 61737 effective 1/1/2022. |
| 03/01/22 | Coding update. Added CPT codes 0002U and 0163U. |
| 03/13/22 | Coding update, removed CPT code 0042T effective March 13, 2022. Added CPT codes 0489T and 0490T. |
| 04/01/22 | Correction Coding update CPT codes 0489T and 0490T effective 4/1/22. Added HCPC codes K1028 and K1029. |
| 05/01/22 | Annual Review, approved April 25, 2022. Policy reviewed. Removed CPT codes 61736 and 61737 as they are now on policy 7.01.170. Removed HCPCS codes C9752 and C9753. |
| 06/01/22 | Coding update. Added HCPCS codes C1832 and C1833. Added CPT code 0673T. Removed CPT codes 0206U and 0207U. |
| 07/01/22 | Coding update. Added CPT codes 0721T, 0722T, 0723T, 0724T, 0731T, 0732T, 0733T, 0734T, 0736T and 0737T. Removed HCPCS codes K1016 and K1017. |
| 09/01/22 | Coding update. Added HCPCS code K1021. |
| 10/01/22 | Coding update. Removed HCPCS code K1018 and K1019. |
| 11/01/22 | Coding update. Removed CPT codes 33267, 33268 and 33269. Added CPT codes 0337U, 0338U, 0342U and 0344U. |
| 01/01/23 | Coding update. Added term date to CPT codes 0470T, 0471T, & 0487T. Added term date to HCPC codes C1841, C1842. Added new CPT codes 0357U, 0743T, 0744T, 0745T, 0746T, 0747T, 0748T, 0749T, 0750T, 0764T, 0765T, 0766T, 0767T, 0768T, 0769T, 0770T, 0771T, 0772T, 0773T, 0774T, 0775T, 0776T, 0777T, 0778T, 0781T, 0782T. |
| 02/01/23 | Coding update. Removed CPT code 0775T. |
| 04/01/23 | Coding update. Added new CPT codes 0365U. 0366U, 0367U, 0375U and 0376U. Added CPT code C9757. Added new HCPC codes A7049 and E0677. Removed HCPC code K1004 as this now applies to policy 7.01.174. |
| 05/01/23 | Coding update. Removed HCPC code C9757 as this now applies to policy 7.01.551. |
| 06/08/23 | Coding update. Added HCPCS code K1024, K1025, K1031, K1032 and K1033. |
| 07/01/23 | Coding update. Added new CPT codes 0393U, 0395U, 0398U, 0793T, 0794T, 0795T, 0796T, 0797T, 0801T, 0802T, 0803T, 0807T, 0808T, 0810T, and new HCPCS codes C9785, C9787. |



| Date | Comments |
|----------|--|
| 08/01/23 | Coding update. Added CPT code 0715T and removed codes 0795T-0803T. |
| 08/03/23 | Coding correction. Added CPT codes 0795T-0803T as they were inadvertently removed from the policy. |
| 09/01/23 | Coding update. Removed CPT codes 0365U, 0366U and 0367U and moved to new policy 2.04.520. Removed CPT codes 0795T-0803T and moved to policy 2.02.515. |
| 10/01/23 | Coding update. Added new CPT codes 0019M and 0404U. Added HCPCS codes C9789, C9790, C9792, E0490, E0491 and L5991. |
| 12/01/23 | Annual Review, approved November 6, 2023. Policy reviewed. Removed HCPCS code C8785 as this is on policy 7.01.516 and was added to this policy in error. Removed HCPCS code C1832 as it is on policy 7.01.113. Removed CPT code group 0704T-0706T as they are on 13.01.500 and CPT code 0358T as it is on 6.01.528. Added test names to numerous codes to assist with reviews. |
| 01/01/24 | Coding update. Removed termed CPT codes 0715T, 0768T and 0769T. Added CPT codes 0408T, 0435U, 0436U, 0811T, 0812T, 0814T, 0858T, 0859T, 0860T, 0864T, 0865T, 0866T and HCPCS codes A4468, A7023, E0492, E0493. E0678, E0679, E0680, E0681, E0682 and E3000. Added term dates to HCPCS codes K1009, K1021, K1024, K1025, K1026, K1027, K1028, K1029, & K1031-K1033. |
| 03/01/24 | Coding update. Removed CPT codes 0479T, 0687T, 0688T, 27278, 88305 and 88312 as they are also on other policies. |
| 04/01/24 | Coding update. HCPCS code K1027 removed from policy. This code was moved from E&I policy to AIM managed 10/31/2023 and was missed in removing from policy. Added new CPT codes 0441U-0443U and 0445U. Added new HCPCS codes A4593, A4594, E0152, E0738, E0739 and H0021. |
| 05/01/24 | Coding update. Added HCPCS code C9781 to policy. Moved HCPCS codes 0393U, 0443U and 0445U to policy 2.04.521. |
| 05/16/24 | Minor clerical update made to coding table. |
| 07/01/24 | Coding update. Added new CPT codes 0867T-0875T, 0877T-0883T, 0887T-0900T and 93895. Added termination date to HCPCS codes C9787 and C9790. |
| 10/01/24 | Annual Review, approved September 9, 2024. No changes to policy statements. Added new HCPCS codes A4544, A4545, E0683, E0715, E0716, E0737, E0743, E0767, E3200, L8720, L8721, P9027 effective 10/1/2024. Added HCPCS code E0736. |
| 11/01/24 | Coding update. HCPCS codes A4545, E0736 and E0737 moved to policy 1.01.507 Electrical Stimulation Devices. Also added HCPCS code E0765. |
| 12/01/24 | Coding update. Removed HCPCS 0376U from this policy and added to 2.04.520 – Laboratory Testing Investigational Services. The following policy changes are effective March 5, 2025, following 90-day provider notification. Added CPT code 92972. |
| 01/01/25 | Coding update. Added new CPT codes 0901T, 0902T, 0903T, 0904T, 0905T, 0906T, 0907T, 0908T, 0909T, 0910T, 0911T, 0912T, 0913T, 0914T, 0915T, 0916T, 0918T, |



| Date | Comments |
|----------|---|
| | 0919T, 0920T, 0921T, 0922T, 0923T, 0924T, 0925T, 0926T, 0927T, 0928T, 0929T, 0930T, |
| | 0931T, 0932T, 0933T, 0934T, 0935T, 0936T, 0937T, 0938T, 0939T, 0940T, 0941T, 0942T, |
| | 0943T, 0945T, 0946T, 0947T, 25448 and removed termed CPT code 96003 Removed |
| | CPT code 0398U and moved to policy 7.01.596 and removed HCPCS code E0152 and |
| | moved to policy 1.01.529. Moved the following codes to policy 2.04.520: 0002U, |
| | 0016M, 0019M, 0163U, 0174U. 0176U, 0180U-0201U, 0210U, 0219U-0222U, 0295U, |
| | 0337U, 0338U, 0342U, 0344U, 0357U, 0375U, 0376U, 0395U, 0404U, 0435U, 0436U, |
| | 0441U and 0442U. Added new HCPCS codes A9615, C1735, C1736, C1737, C8001, |
| | C8003, G0562, G0563. |
| 03/01/25 | Coding update. Removed CPT 25448. |
| 04/01/25 | Coding update. Added additional examples of test names to CPT codes 0623T, 0624T, 0625T, 0626T. |

Disclaimer: This medical policy is a guide in evaluating the medical necessity of a particular service or treatment. The Company adopts policies after careful review of published peer-reviewed scientific literature, national guidelines and local standards of practice. Since medical technology is constantly changing, the Company reserves the right to review and update policies as appropriate. Member contracts differ in their benefits. Always consult the member benefit booklet or contact a member service representative to determine coverage for a specific medical service or supply. CPT codes, descriptions and materials are copyrighted by the American Medical Association (AMA). ©2025 Premera All Rights Reserved.

Scope: Medical policies are systematically developed guidelines that serve as a resource for Company staff when determining coverage for specific medical procedures, drugs or devices. Coverage for medical services is subject to the limits and conditions of the member benefit plan. Members and their providers should consult the member benefit booklet or contact a customer service representative to determine whether there are any benefit limitations applicable to this service or supply. This medical policy does not apply to Medicare Advantage.

