

Kaiser Foundation Health Plan of Washington

Clinical Review Criteria Medically Necessary Services

NOTICE: Kaiser Foundation Health Plan of Washington and Kaiser Foundation Health Plan of Washington Options, Inc. (Kaiser Permanente) provide these Clinical Review Criteria for internal use by their members and health care providers. The Clinical Review Criteria only apply to Kaiser Foundation Health Plan of Washington Options, Inc. Use of the Clinical Review Criteria or any Kaiser Permanente entity name, logo, trade name, trademark, or service mark for marketing or publicity purposes, including on any website, or in any press release or promotional material, is strictly prohibited.

Kaiser Permanente Clinical Review Criteria are developed to assist in administering plan benefits. These criteria neither offer medical advice nor guarantee coverage. Kaiser Permanente reserves the exclusive right to modify, revoke, suspend or change any or all of these Clinical Review Criteria, at Kaiser Permanente's sole discretion, at any time, with or without notice. Member contracts differ in health plan benefits. Always consult the patient's Evidence of Coverage or call Kaiser Permanente Member Services at 1-888-901-4636 (TTY 711), Monday through Friday, 8 a.m. to 5 p.m. to determine coverage for a specific medical service.

Criteria

For Medicare Members

Kaiser Permanente follows CMS coverage guidance when available per the CMS <u>Medicare Coverage Database</u> search tool. Where there is a conflict between this document and Medicare national and/or local coverage documentation, the Medicare source materials will apply. If there is no Medicare guidance, the information below applies.

For Non-Medicare Members

The Medically Necessary Services policy is meant to provide guidance regarding coverage determinations for select services of limited or questionable clinical value not subject to separate clinical review criteria. The policy addresses a finite scope of specific service codes which are listed within this document.

"Medically Necessary" or "Medical Necessity" shall mean pre-service, concurrent or post-service reviews may be conducted. Once a service has been reviewed, additional reviews may be conducted. Appropriate and clinically necessary services, as determined by KFHPWA/KFHPWAO's medical director according to generally accepted principles of good medical practice, which are rendered to a member for the diagnosis, care or treatment of a medical condition and which meet the standards set forth below. The fact that one of our covered providers has prescribed, recommended, or approved a service or supply does not, in itself, make it medically necessary or covered under the member's plan.

To be reasonable and medically necessary, services and supplies must meet the following requirements:

- Appropriate to prevent, diagnose, or treat your condition, illness, or injury
- Appropriate and consistent with the associated diagnosis and which, in accordance with accepted medical standards in the State of Washington, could not have been omitted without adversely affecting the member's condition or the quality of health services rendered
- Not primarily for the personal comfort or convenience of the patient, the family, or the provider
- There is not a preferred alternative service or sequence of services which is either more effective, cost effective, safer or that produces similar results.
- Requests inpatient care, could not have been provided in a provider's office, the outpatient department of a hospital or a non-residential facility without affecting the member's condition or quality of health services rendered
- Not part of or associated with scholastic education or vocation training of the patient
- · Not primarily for research and data accumulation
- Not experimental or investigational

The length and type of the treatment program and the frequency and modality of visits covered shall be determined by KFHPWA/KFHPWAO's medical director. In addition to being medically necessary, to be covered, services and supplies must be otherwise be included as a covered service and not excluded from coverage.

The following information was used in the development of this document and is provided as background only. It is provided for historical purposes and does not necessarily reflect the most current published literature. When significant new articles are published that impact treatment option, Kaiser Permanente will review as needed. This information is not to be used as coverage criteria. Please only refer to the criteria listed above for coverage determinations.

Background

This policy is designed to address medical guidelines that are appropriate for the majority of individuals with a particular disease, illness, or condition. Each person's unique clinical circumstances may warrant individual consideration, based on review of applicable medical records.

Medical policies are designed to supplement the terms of a member's contract. The member's contract defines the benefits available; therefore, medical policies should not be construed as overriding specific contract language. In the event of conflict, the contract shall govern.

Medical policies do not constitute medical advice, nor the practice of medicine. Rather, such policies are intended only to establish general guidelines for coverage and reimbursement under Kaiser Permanente plans. Application of a medical policy to determine coverage in an individual instance is not intended and shall not be construed to supersede the professional judgment of a treating provider. In all situations, the treating provider must use his/her professional judgment to provide care he/she believes to be in the best interest of the patient, and the provider and patient remain responsible for all treatment decisions.

Applicable Codes

The following services have been determined to have little to no clinical value. Due to low utilization, explicit clinical review criteria have been archived. If a request is received, the service will be reviewed for medical necessity using the above policy.

Date of Archive	Clinical Criteria	Codes
Effective	Chelation Therapy	M0300, J3520,
August 1 st , 2024		J0600
	Infrared Thermography	93740
	Renal Sympathetic Nerve Ablation	0338T, 0339T
12/1/2023	Cryosurgery- Breast	19105
	Axial Lumbar Interbody Fusion System	22586
	Collagen Meniscus Implant	G0428
	Continuous 24-hour monitoring of Intraocular Pressure	0198T, 0329T
	Diaphragmatic/Phrenic Pacing	L8696
	Exoskeleton	K1007
	Intradiscal Electrothermal Therapy (IDET)	22526, 22527
	Magnetic Resonance Guided Focused Ultrasound for Treatment of Uterine Fibroids (MRgFUS)	0071T, 0072T
	Microvolt T-Wave Alternans	93025
	Radioimmunoscintigraphy	78800
	Retinal (Implant) Prosthesis System	0100T
	Scintimammography	S8080
	Thermal Capsulorrhaphy for Shoulder Instability	S2300
	Transmyocardial Laser Revascularization for Treatment of Severe Angina	33140, 33141
03/01/2022	In Lieu of Hospital Admission to Skilled Nursing Facility (ILOH)	No specific codes
	MIBG Imaging for Heart Failure	0331T, 0332T
	Pneumatic Vest for Chronic Low Back Pain (Orthotrac)	No specific codes

Considered Medically Necessary when criteria in the applicable policy statements listed above are met:

CPT® or	Description
	Description
HCPCS	
Codes	

15773	Grafting of autologous fat harvested by liposuction technique to face, eyelids, mouth, neck, ears,
45774	orbits, genitalia, hands, and/or feet; 25 cc or less injectate
15774	Grafting of autologous fat harvested by liposuction technique to face, eyelids, mouth, neck, ears,
	orbits, genitalia, hands, and/or feet; each additional 25 cc injectate, or part thereof (List separately
	in addition to code for primary procedure)
39499	Unlisted procedure, mediastinum
42299	Unlisted procedure, palate, uvula
53899	Unlisted procedure, urinary system
57465	Computer-aided mapping of cervix uteri during colposcopy, including optical dynamic spectral
	imaging and algorithmic quantification of the acetowhitening effect (List separately in addition to
	code for primary procedure)
61850	Twist drill or burr hole(s) for implantation of neurostimulator electrodes, cortical
61860	Craniectomy or craniotomy for implantation of neurostimulator electrodes, cerebral, cortical
67516	Suprachoroidal injection of a pharmacologic agent (does not include supply of medication)
96931	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image
	acquisition and interpretation and report, first lesion
96932	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image
	acquisition only, first lesion
96933	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; interpretation
	and report only, first lesion
96934	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image
	acquisition and interpretation and report, each additional lesion (List separately in addition to code
	for primary procedure)
96935	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; image
	acquisition only, each additional lesion (List separately in addition to code for primary procedure)
96936	Reflectance confocal microscopy (RCM) for cellular and sub-cellular imaging of skin; interpretation
	and report only, each additional lesion (List separately in addition to code for primary procedure)
0106T	Quantitative sensory testing (QST), testing and interpretation per extremity; using touch pressure
	stimuli to assess large diameter sensation
0107T	Quantitative sensory testing (QST), testing and interpretation per extremity; using vibration stimuli
	to assess large diameter fiber sensation
0108T	Quantitative sensory testing (QST), testing and interpretation per extremity; using cooling stimuli
04007	to assess small nerve fiber sensation and hyperalgesia
0109T	Quantitative sensory testing (QST), testing and interpretation per extremity; using heat-pain stimuli
0440T	to assess small nerve fiber sensation and hyperalgesia
0110T	Quantitative sensory testing (QST), testing and interpretation per extremity; using other stimuli to
0174T	assess sensation
01741	Computer-aided detection (CAD) (computer algorithm analysis of digital image data for lesion
	detection) with further physician review for interpretation and report, with or without digitization of
0175T	film radiographic images, chest radiograph(s), performed c Computer-aided detection (CAD) (computer algorithm analysis of digital image data for lesion
01/51	detection) with further physician review for interpretation and report, with or without digitization of
	film radiographic images, chest radiograph(s), performed r
0202T	Posterior vertebral joint(s) arthroplasty (eg, facet joint[s] replacement), including facetectomy,
02021	laminectomy, foraminotomy, and vertebral column fixation, injection of bone cement, when
	performed, including fluoroscopy, single level, lumbar spine
0208T	Pure tone audiometry (threshold), automated; air only
0209T	Pure tone audiometry (threshold), automated; air and bone
02091 0210T	Speech audiometry threshold, automated;
02101 0211T	Speech audiometry threshold, automated; with speech recognition
02111 0212T	Comprehensive audiometry threshold evaluation and speech recognition (0209T, 0211T
V2 12 1	combined), automated
0220T	Placement of a posterior intrafacet implant(s), unilateral or bilateral, including imaging and
UZZUI	placement of a posterior intrafacer implant(s), unliateral or bilateral, including imaging and placement of bone graft(s) or synthetic device(s), single level; thoracic
0221T	Placement of a posterior intrafacet implant(s), unilateral or bilateral, including imaging and
JZZ 1 1	placement of a posterior intralacet implant(s), diffiateral of bilateral, including imaging and placement of bone graft(s) or synthetic device(s), single level; lumbar
	T placement of botto granto, or cytinical action(3), single level, luttibal

Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; renal artery Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; visceral artery (except renal), each vessel Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; abdominal aorta Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; brachiocephalic trunk and branches, each vessel Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; lifac artery, each vessel Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; lifac artery, each vessel Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; lifac artery, each vessel Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding builteral problems and propertions, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest only for intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow cell therapy, unilateral or bilateral lead placement, intra-operative interrogation, programming, and reposition device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed)		
Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation, viscoreal artery (except renal), each vessel 7236T Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation, abdominal aorta 7237T Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation, brachicoephalic trunk and branches, each vessel 7238T Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; litica artery, each vessel 7238T Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; litica artery, each vessel 7238T Transluminal peripheral atherectomy, open or percutaneous, including supervision and interpretation; litica artery, each vessel 7238T Transluminal peripheral atherectomy, open or percutaneous, including audiological supervision and interpretation; litica artery, each vessel 7238T Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; litica and including unand unand unand unand unand unand unand including unand unand unand unand unand unand unan	0234T	
and interpretation; visceral artery (except renal), each vessel 233TT Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; abdominal aorta 733TT Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; brachiocephalic trunk and branches, each vessel 733TT Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; iliac artery, each vessel 733TT Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; iliac artery, each vessel 733TT Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding unilateral or bilateral bone marrow harvest 735TT Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest 735TT Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest only for intramuscular autologous bone marrow cell therapy. 735TT Intramuscular autologous bone marrow cell mplantation of replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unitareal or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) 735TT Intramsulation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 735TT Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositio	022ET	
and interpretation; abdominal aorta 237T Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; brachiocephalic trunk and branches, each vessel 77ansluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; liliac athery, each vessel 77ansluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; liliac athery, each vessel 77ansluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; liliac athery, each vessel 78and interpretation of harvested cells, multiple 78and injections, one leg, including ultrasound guidance, if performed; complete procedure excluding 78and bone marrow harvest 78and injections, one leg, including ultrasound guidance, if performed; complete procedure excluding 78and bone marrow harvest 78and injections, one leg, including ultrasound guidance, if performed; complete procedure excluding 78and injections, one leg, including ultrasound guidance, if performed; complete procedure excluding 78and professel 78and injections, one leg, including ultrasound guidance, if performed; complete excluding 78and professel 78a		
Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; brachiocephalic trunk and branches, each vessel 7 Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; iliac artery, each vessel 7 Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; iliac artery, each vessel 8 Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation, iliac artery, each vessel 9 Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest 9 Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest only for intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce 9 Transluminal peripheral attention or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) 9 Transluminal peripheral expension or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 9 Transluminal peripheral attention and repositioning, when performed) 9 Transluminal peripheral attention peripheral placement, intra-operative interrogation, programming, and repositioning, when performed) 10 Transluminal peripheral attent	0236T	
and interpretation; brachiocephalic frunk and branches, each vessel Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; iliac artery, each vessel Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure including unilateral or bilateral bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) 2068T Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 2069T Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) 2070T Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 2071T Revision or r	0237T	
Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; iliac artery, each vessel Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure including unilateral or bilateral bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 2059T Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 10270T Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 10271T Revision or removal of carot		
and interpretation; iliac artery, each vessel Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure including unilateral or bilateral bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement), unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) 2068T (includes intra-operative interrogation, programming, and repositioning, when performed) 2069T Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) 2070T Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 2071T Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 2072T Revision or removal of carotid sinus baroreflex activation device diagnostics and programme	0238T	
injections, one leg, including ultrasound guidance, if performed; complete procedure including unilateral or bilateral bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 10269T 10269T 10269T 10270T 10270T 10270T 10271T 10271T		
unitateral or bilateral bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) 10268T Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 10269T Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 10270T Revision or removal of carotid sinus baroreflex activation device; total system (includes intra-operative interrogation, programming, and repositioning, when performed) 10271T Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 10272T Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 10273T Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (10273T Interrogation device evaluation (in person), carotid sinus baroreflex activation system, includi	0263T	
Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest		
injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest Inframuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy		
bone marrow harvest Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Person or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Scrambler therapy for pain Scrambler therapy for pain Solation device evaluation (in person), carotid sinus baroreflex activation sys	0264T	
Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce		
injections, one leg, including ultrasound guidance, if performed; unilateral or bilateral bone marrow harvest only for intramuscular autologous bone marrow ce Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 10271T Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 10272T Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (10273T Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report	000FT	
harvest only for intramuscular autologous bone marrow ce Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 10271T Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 10272T Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (10278T Scrambler therapy to pain 1028T Scrambler therapy to pain 10308T Telescope implant for eye 10330T Image taken of cornea in eye 10342T Blood component removal 10347T Place devices in bone 10349T Double x-ray of spine 10349T Double x-ray of spine 10350T Double x-ray of leg(s) 1051Double x-ray of leg(s) 1052T Optical cohere	0265 I	
Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (10273T		
generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) 1 Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 1 Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 1 Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) 1 Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 2 Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) 2 Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 2 Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) 2 Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (2 Scrambler therapy for pain 2 Scrambler therapy for pain 2 Scrambler therapy for pain 3 Image taken of cornea in eye 3 Strambler therapy devices in bone 3 Strambler therapy of spine 3 Str	OSET	
programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Programming and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Deviation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Deviation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Deviation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpret	02001	
Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed)		Tarana in the same and the same
(includes intra-operative interrogation, programming, and repositioning, when performed) Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Scrambler therapy for pain Telescope implant for eye 3330T Inage taken of cornea in eye 3331T Visual evoked potential, screening of visual acuity, automated, with report 342T Blood component removal 348T Double x-ray of spine 349T Double x-ray of leg(s) Double x-ray of leg(s) Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or referred Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	0267T	
Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Ozration of the programmed therapy values, with interpretation and report (Ozration of the programmed therapy values, with interpretation and report (Ozration of the programmed therapy values, with interpretation and report (Ozration of the programmed therapy values, with interpretation and report (Ozration of the programmed therapy values, with interpretation and report (Ozration of the programmed therapy values, with interpretation and report (Ozration of the programm		
(includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Scrambler therapy for pain Telescope implant for eye 330T Image taken of cornea in eye 333T Visual evoked potential, screening of visual acuity, automated, with report Blood component removal 334T Place devices in bone 334T Double x-ray of spine 3349T Double x-ray of arm(s) Double x-ray of arm(s) 350T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	0268T	
placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Scrambler therapy for pain 3038T Telescope implant for eye 3330T Image taken of cornea in eye 3331T Visual evoked potential, screening of visual acuity, automated, with report 3347T Place devices in bone 3348T Double x-ray of spine 3349T Double x-ray of arm(s) 3350T Double x-ray of leg(s) 3350T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative 3353T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		(includes intra-operative interrogation, programming, and repositioning, when performed)
repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Scrambler therapy for pain Telescope implant for eye 3308T Telescope implant for eye 333T Visual evoked potential, screening of visual acuity, automated, with report 342T Blood component removal 347T Place devices in bone 348T Double x-ray of spine 334T Double x-ray of spine 335T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	0269T	Revision or removal of carotid sinus baroreflex activation device; total system (includes generator
Pevision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Scrambler therapy for pain O308T Telescope implant for eye O333T Visual evoked potential, screening of visual acuity, automated, with report O342T Blood component removal O347T Place devices in bone O348T Double x-ray of spine O349T Double x-ray of leg(s) O350T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative O352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred O553T Optical coherence tomography of breast, surgical cavity; real-time intraoperative O554T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
intra-operative interrogation, programming, and repositioning, when performed) Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Scrambler therapy for pain Telescope implant for eye 333T Telescope implant for eye 333T Visual evoked potential, screening of visual acuity, automated, with report 342T Blood component removal Place devices in bone 348T Double x-ray of spine 349T Double x-ray of leg(s) Double x-ray of leg(s) Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed) Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Oz78T	0270T	
intra-operative interrogation, programming, and repositioning, when performed) 1 Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (1 Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (2 Scrambler therapy for pain 3 Scrambler therapy for pain 3 Image taken of cornea in eye 3 Image taken of evice to monitor device diagnostics and programed therapetation and report, real-time or referred 3 Image taken of evice to monitor device of an including telemetric interaction and report, real-time or referred 3 Image taken of evice to monitor device of including telemetric interaction and report, real-time or referred 3 Image taken of cornea in eye 3 Image taken of corn	0074T	
Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (Scrambler therapy for pain Telescope implant for eye 330T Image taken of cornea in eye Visual evoked potential, screening of visual acuity, automated, with report 342T Blood component removal 347T Place devices in bone 348T Double x-ray of spine 349T Double x-ray of arm(s) Double x-ray of leg(s) 350T Double x-ray of leg(s) Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	02/11	
telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (1 Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (2 Scrambler therapy for pain 3 Scrambler therapy for pain 3 Telescope implant for eye 4 Telescope implant for eye 5 Telescope implant for eye 5 Telescope implant for eye 5 Telescope implant for eye 6 T	0272T	
programmed therapy values, with interpretation and report (1	02721	
Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (O278T Scrambler therapy for pain O308T Telescope implant for eye O330T Image taken of cornea in eye O333T Visual evoked potential, screening of visual acuity, automated, with report O342T Blood component removal O347T Place devices in bone O348T Double x-ray of spine O349T Double x-ray of arm(s) O350T Double x-ray of leg(s) O350T Double x-ray of leg(s) O351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative O353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative O354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (O278T Scrambler therapy for pain O308T Telescope implant for eye O330T Image taken of cornea in eye O333T Visual evoked potential, screening of visual acuity, automated, with report O342T Blood component removal O347T Place devices in bone O348T Double x-ray of spine O349T Double x-ray of arm(s) O350T Double x-ray of leg(s) O350T Double x-ray of leg(s) O351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative O352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred O353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative O354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	0273T	
programmed therapy values, with interpretation and report (0278T Scrambler therapy for pain 0308T Telescope implant for eye 0330T Image taken of cornea in eye 0333T Visual evoked potential, screening of visual acuity, automated, with report 0342T Blood component removal 0347T Place devices in bone 0348T Double x-ray of spine 0349T Double x-ray of arm(s) 0350T Double x-ray of leg(s) 0351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative 0352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred 0353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative 0354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
O308T Telescope implant for eye O330T Image taken of cornea in eye O333T Visual evoked potential, screening of visual acuity, automated, with report O342T Blood component removal O347T Place devices in bone O348T Double x-ray of spine O349T Double x-ray of arm(s) O350T Double x-ray of leg(s) O351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative O352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred O353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative O354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
O333T Visual evoked potential, screening of visual acuity, automated, with report O342T Blood component removal O347T Place devices in bone O348T Double x-ray of spine O349T Double x-ray of arm(s) O350T Double x-ray of leg(s) O351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative O352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred O353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative O354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	0278T	Scrambler therapy for pain
O333T Visual evoked potential, screening of visual acuity, automated, with report Blood component removal Place devices in bone O348T Double x-ray of spine O349T Double x-ray of arm(s) O350T Double x-ray of leg(s) O351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative O352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred O353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative O354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		Telescope implant for eye
O347T Place devices in bone O348T Double x-ray of spine O349T Double x-ray of arm(s) O350T Double x-ray of leg(s) O351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative O352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred O353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative O354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
O348T Place devices in bone O348T Double x-ray of spine O349T Double x-ray of arm(s) O350T Double x-ray of leg(s) O351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative O352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred O353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative O354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
0348T Double x-ray of spine 0349T Double x-ray of arm(s) 0350T Double x-ray of leg(s) 0351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative 0352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred 0353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative 0354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
0349T Double x-ray of arm(s) 0350T Double x-ray of leg(s) 0351T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative 0352T Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred 0353T Optical coherence tomography of breast, surgical cavity; real-time intraoperative 0354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; real-time intraoperative Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
real-time intraoperative Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or		
Optical coherence tomography of breast or axillary lymph node, excised tissue, each specimen; interpretation and report, real-time or referred Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	U351 I	
interpretation and report, real-time or referred Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	0252T	
Optical coherence tomography of breast, surgical cavity; real-time intraoperative Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	U302 I	
0354T Optical coherence tomography of breast, surgical cavity; interpretation and report, real-time or	0353T	
. Jeleviev	00071	referred

0362T	Behavior identification supporting assessment, each 15 minutes of technicians' time face-to-face
03021	with a patient, requiring the following components: administration by the physician or other
	qualified health care professional who is on site; with the assi
0378T	Visual field eye exam
0379T	Visual field eye exam
0397T	Endoscopic retrograde cholangiopancreatography (ERCP), with optical endomicroscopy (List
	separately in addition to code for primary procedure)
0398T	Magnetic resonance image guided high intensity focused ultrasound (MRgFUS), stereotactic
	ablation lesion, intracranial for movement disorder including stereotactic navigation and frame
	placement when performed
0419T	Destruction neurofibromata, extensive, (cutaneous, dermal extending into subcutaneous); face,
0400T	head and neck, greater than 50 neurofibromata
0420T	Destruction neurofibromata, extensive, (cutaneous, dermal extending into subcutaneous); trunk
0422T	and extremities, extensive, greater than 100 neurofibromata Tactile breast imaging by computer-aided tactile sensors, unilateral or bilateral
0422T 0424T	Insertion or replacement of neurostimulator system for treatment of central sleep apnea; complete
04241	system (transvenous placement of right or left stimulation lead, sensing lead, implantable pulse
	generator)
0425T	Insertion or replacement of neurostimulator system for treatment of central sleep apnea; sensing
	lead only
0426T	Insertion or replacement of neurostimulator system for treatment of central sleep apnea;
	stimulation lead only
0427T	Insertion or replacement of neurostimulator system for treatment of central sleep apnea; pulse
	generator only
0428T	Removal of neurostimulator system for treatment of central sleep apnea; pulse generator only
0429T	Removal of neurostimulator system for treatment of central sleep apnea; sensing lead only
0430T	Removal of neurostimulator system for treatment of central sleep apnea; stimulation lead only
0431T	Removal and replacement of neurostimulator system for treatment of central sleep apnea, pulse
0400T	generator only
0432T	Repositioning of neurostimulator system for treatment of central sleep apnea; stimulation lead only
0437T	Implantation of non-biologic or synthetic implant (eg, polypropylene) for fascial reinforcement of the abdominal wall (List separately in addition to code for primary procedure)
0439T	Myocardial contrast perfusion echocardiography; at rest or with stress, for assessment of
04331	myocardial ischemia or viability (List separately in addition to code for primary procedure)
0440T	Ablation, percutaneous, cryoablation, includes imaging guidance; upper extremity distal/peripheral
	nerve
0441T	Ablation, percutaneous, cryoablation, includes imaging guidance; lower extremity distal/peripheral
	nerve
0442T	Ablation, percutaneous, cryoablation, includes imaging guidance; nerve plexus or other truncal
	nerve (eg, brachial plexus, pudendal nerve)
0444T	Initial placement of a drug-eluting ocular insert under one or more eyelids, including fitting,
04457	training, and insertion, unilateral or bilateral
0445T	Subsequent placement of a drug-eluting ocular insert under one or more eyelids, including retraining, and removal of existing insert, unilateral or bilateral
0450T	Insertion of aqueous drainage device, without extraocular reservoir, internal approach, into the
UTJUI	subconjunctival space; each additional device (List separately in addition to code for primary
	procedure)
0464T	Visual evoked potential, testing for glaucoma, with interpretation and report
0469T	Retinal polarization scan, ocular screening with on-site automated results, bilateral
0472T	Device evaluation, interrogation, and initial programming of intra-ocular retinal electrode array (eg,
	retinal prosthesis), in person, with iterative adjustment of the implantable device to test
	functionality, select optimal permanent programmed values wi
0473T	Device evaluation and interrogation of intraocular retinal electrode array (eg, retinal prosthesis), in
	person, including reprogramming and visual training, when performed, with review and report by a
	qualified health care professional
0481T	Injection(s), autologous white blood cell concentrate (autologous protein solution), any site,
	including image guidance, harvesting and preparation, when performed

O488T Optical coherence tomography (OCT) of middle ear, with interpretation and report, bilateral Preventive behavior change, online/electronic structured intensive program for prevention of diabetes using a standardized diabetes prevention program curriculum, provided to an individual, per 30 days 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, determi Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; multiple incitions in one or both hands Sootta Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from cor	0485T	Optical coherence tomography (OCT) of middle ear, with interpretation and report; unilateral
diabetes using a standardized diabetes prevention program curriculum, provided to an individual, per 30 days Per 30 days Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; adipose tissue harvesting, isolation and preparation of harvested cells indiculoring incubation with cell dissociation enzymes, removal of non-viable cells and debris, determi Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; multiple injections in one or both hands So11 Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery So31 Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery So33 Do341 Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Do341 Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computed to five treative device simulation for left ventricular pacing, including device interrogat	0486T	Optical coherence tomography (OCT) of middle ear, with interpretation and report; bilateral
Der 30 days 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, determi Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; multiple injections in one or both hands O501T Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery O504T Electroretinography (ERG) with interpretation and report, pattern (PERG) D515T Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only (battery and/or transmitter) only Electroreting, and imaging supervision and interpretation, when performed; electrode only (battery and/or trans	0488T	Preventive behavior change, online/electronic structured intensive program for prevention of
Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; adipose dissue harvesting, isolation and preparation of harvested cells including incubation with cell dissociation enzymes, removal of non-viable cells and debris, determi Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; multiple injections in one or both hands Soft Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Soft Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Electroretinography (ERG) with interpretation and report, pattern (PERG) Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only of the pattern of the coronary artery and programming, and imaging supervision and interpretation, when performed; electrode only of the pattern of the ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only Temoval and replacement of wireless ca		
dissociation enzymes, removal of non-viable cells and debris, determined a sociation enzymes, removal of non-viable cells and debris, determined a sociation enzymes, removal of non-viable cells and debris, determined injections in one or both hands 50517 Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; multiple injections in one or both hands 50517 Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 50527 Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 50537 Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 505047 Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 505047 Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed, electrode only 1nsertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed, electrode only 1nsertion of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) only 505047 Removal and replacement of wireless cardiac stimulator for left ventricular pacing	0489T	
Autologous adipose-derived regenerative cell therapy for scleroderma in the hands; multiple injections in one or both hands Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 10509T Electroretinography (ERG) with interpretation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 10509T Electroretinography (ERG) with interpretation and report, pattern (PERG) 10519T Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only and programming, and imaging supervision and interpretation, when performed; electrode only insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) 10520T Removal and replacement of wireless cardiac stimulator for left ventricular pacing. 10521T Interrogation device evaluation (in		
Injections in one or both hands		dissociation enzymes, removal of non-viable cells and debris, determi
Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Section of the coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Section of the coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery (FFR) derived from coronary angiography data using computation for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, even performed; electrode only (Section of wireless cardiac stimulator for le	0490T	
tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 5091 Electroretinography (ERG) with interpretation and report, pattern (PERG) Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only 51071 Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only 511 Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only 512 Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) only 513 Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) 514 Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pu	0501T	
Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Posopt Electroretinography (ERG) with interpretation and report, pattern (PERG) Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision when performed; pulse generator component(s) (battery and/or transmitter) only (battery and/or transmitter) only (battery and/or transmitter) and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) Posopt Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Programming and imaging supervision and programmant programmant programmant programmant programmant programming and inverse and select optimal permanent programmant values with analysis, including review and report, wireless cardiac stimulator for left ventric		tomography angiography data using computation fluid dynamics physiologic simulation software
tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery So901 Electroretinography (ERG) with interpretation and report, pattern (PERG) Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed, electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed, pulse generator component(s) (battery and/or transmitter) only Removal of only pulse generator component(s) (battery and/or transmitter) Semoval and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Frogramming and inspanding the programming and inspanding perview and report, including review and report, including preview and report, wireless cardiac stimulator for left ventricular pacing Intergration of the device and select optimal permanent programm		
analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery So99T Electroretinography (ERG) with interpretation and report, pattern (PERG) Electroretinography (ERG) with interpretation and report, pattern (PERG) Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only Softst Removal of only pulse generator component(s) (battery and/or transmitter) only Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Softst Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Softst Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing Programming device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wirele	0502T	
tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 5097 Electroretinography (ERG) with interpretation and report, pattern (PERG) 5151 Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only 5161 Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only 5171 Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only 5181 Removal of only pulse generator component(s) (battery and/or transmitter) of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) 5191 Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode 5201 Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of an ew electrode 5211 Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 5221 Programming device evaluation (in person) with iterative adjustment of the implantable device to test the function of the device		analysis of functional data to assess the severity of coronary artery
analysis of functional data to assess the severity of coronary artery Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery Electroretinography (ERG) with interpretation and report, pattern (PERG) Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only Stat Removal of only pulse generator component(s) (battery and/or transmitter) only Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter). Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing Programming device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing Interprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary trea, derived from coronary angiogram data, for real-time review and interpretation	0503T	Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed
Noninvasive estimated coronary fractional flow reserve (FFR) derived from coronary computed tomography anglography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 50507 Electroretinography (ERG) with interpretation and report, pattern (PERG) Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only 50517 Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only 505187 Removal of only pulse generator component(s) (battery and/or transmitter) of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) 505207 Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode 505217 Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 505227 Programming device evaluation (in person) with interative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with analysis, including review and report, wireless cardiac stimulator for lef 505237 Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possi		
tomography angiography data úsing computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery 5059T Electroretinography (ERG) with interpretation and report, pattern (PERG) 515T Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only 5518T Removal of only pulse generator component(s) (battery and/or transmitter) of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode 5520T Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode 5521T Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 5522T 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, wireless cardiac stimulator for lef 5523T Interprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from		
analysis of functional data to assess the severity of coronary artery D509T Electroretinography (ERG) with interpretation and report, pattern (PERG) Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only D518T Removal of only pulse generator component(s) (battery and/or transmitter) only Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) D520T Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) D520T Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode D521T Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing D522T 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, wireless cardiac stimulator for lef	0504T	
D509T Electroretinography (ERG) with interpretation and report, pattern (PERG)		
Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only Removal of only pulse generator component(s) (battery and/or transmitter) only stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter). Including placement of a new electrode		
on the performed; electrode only lasertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only lasertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only Removal of only pulse generator component(s) (battery and/or transmitter) only Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Temoval and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Temoval and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing Tecording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing Terogramming 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, wireless cardiac stimulator for left Interprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Tendovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance an		
Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only	0515T	, , ,
on treatments and programming, and imaging supervision and interpretation, when performed; electrode only lisertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only Removal of only pulse generator component(s) (battery and/or transmitter) of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode linterrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 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, wireless cardiac stimulator for lef Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischem		
Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only Statery and/or transmitter) only	05161	, , ,
and programming, and imaging supervision, when performed; pulse generator component(s) (battery and/or transmitter) only Removal of only pulse generator component(s) (battery and/or transmitter) of wireless cardiac stimulator for left ventricular pacing Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 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, wireless cardiac stimulator for lef 1 Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter 1 Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring 1 Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only 1 Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and	054 7 T	
(battery and/or transmitter) only	05171	
Removal of only pulse generator component(s) (battery and/or transmitter) of wireless cardiac stimulator for left ventricular pacing		
 stimulator for left ventricular pacing Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 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, wireless cardiac stimulator for lef Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable 	0518T	
 Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter) Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 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, wireless cardiac stimulator for lef Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable 	03101	
Component(s) (battery and/or transmitter) Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 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, wireless cardiac stimulator for lef Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Sendovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	0519T	
Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode 1 Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 1 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, wireless cardiac stimulator for lef 1 Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter 1 Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring 1 Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode and monitor, initial system programming, and imaging supervision and interpretation; electrode only 1 Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable only	00101	
component(s) (battery and/or transmitter), including placement of a new electrode 1 Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 1 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, wireless cardiac stimulator for lef 1 Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter 1 Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring 1 Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) 1 Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only 1 Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	0520T	
Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 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, wireless cardiac stimulator for lef Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable		
recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing 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, wireless cardiac stimulator for lef Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	0521T	
 pacing 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, wireless cardiac stimulator for lef Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable 	- · -	
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, wireless cardiac stimulator for lef Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable		
test the function of the device and select optimal permanent programmed values with analysis, including review and report, wireless cardiac stimulator for lef Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	0522T	Programming device evaluation (in person) with iterative adjustment of the implantable device to
Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable		
FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable		
interpretation of possible atherosclerotic stenosis(es) inter Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	0523T	
 Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable 		
vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable		
imaging, imaging guidance and monitoring Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	0524T	
Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable		
and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor) 1. Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only 1. Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	OFOET	
system (electrode and implantable monitor) Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	U325 I	
Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable		
and monitor, initial system programming, and imaging supervision and interpretation; electrode only 1. Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	OFOST	
only 10527T Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable	U3261	
0527T Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable		
and monitor, initial system programming, and imaging supervision and interpretation; implantable	0527T	
	UJZI I	
		monitor only

transportation (eg., cryopreservation, storage) Chimeric antigen receptor T-cell (CAR-T) therapy; receipt and preparation of CAR-T cells for administration Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration, autologous Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Transapical mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae Transcatheter mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Distance of the construction device, percutaneous approach including transseptal puncture Distance of the construction device, percutaneous approach including transcentic energies, provided by a physician or other qualified health care professional Distance of the construction of the great professional Distance of the construction of the great professional Distance of the construction of the		
10530T Interrogation device evaluation (in person) of intracardiac ischemia monitoring system with analysis, review, and report analysis, review, and report of the control of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; complete system (lectrode and interpretation; electrode only) 10531T Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; electrode only 10532T Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; implantable monitor only 10537T Chimeric antigen receptor T-cell (CAR-T) therapy; harvesting of blood-derived T lymphocytes for development of genetically modified autologous CAR-T cells, per day 10538T Chimeric antigen receptor T-cell (CAR-T) therapy; preparation of blood-derived T lymphocytes for transportation (eg. cryppreservation, storage) 10539T Chimeric antigen receptor T-cell (CAR-T) therapy; preparation of blood-derived T lymphocytes for transportation (eg. cryppreservation, storage) 10540T Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration, autologous 10541T Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl 10542T Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl 10543T Transpatical mittral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae 10544T Transpatcher mittral valve enanulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach 10544T Transpatcher mittral valve annulus reconstruction with i	0528T	
Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; complete system (electrode and implantable monitor) Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; electrode only Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; implantable monitor only Chimeric antigen receptor T-cell (CAR-T) therapy; harvesting of blood-derived T lymphocytes for development of genetically modified autologous CAR-T cells, per day Chimeric antigen receptor T-cell (CAR-T) therapy; preparation of blood-derived T lymphocytes for transportation (eg. cryopreservation, storage) Chimeric antigen receptor T-cell (CAR-T) therapy; preparation of blood-derived T lymphocytes for transportation (eg. cryopreservation, storage) Chimeric antigen receptor T-cell (CAR-T) therapy; receipt and preparation of CAR-T cells for administration (eg. cryopreservation, storage) Chimeric antigen receptor T-cell (CAR-T) therapy; receipt and preparation of CAR-T cells for administration using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl S42T Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl S42T Transcalcal mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendinees S43T Transcalcheter mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture S43T Transcalcheter mitral valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture S54T Dene-material quality test	0529T	Interrogation device evaluation (in person) of intracardiac ischemia monitoring system with
interpretation; electrode only Removal of intracardiac isothemia monitoring system, including all imaging supervision and interpretation; implantable monitor only Chimeric antigen receptor T-cell (CAR-T) therapy; harvesting of blood-derived T lymphocytes for development of genetically modified autologous CAR-T cells, per day Chimeric antigen receptor T-cell (CAR-T) therapy; preparation of blood-derived T lymphocytes for transportation (eg. proypreservation, storage) Chimeric antigen receptor T-cell (CAR-T) therapy; receipt and preparation of CAR-T cells for administration Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration, autologous Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration, autologous Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl S43T Transpacital mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae S54T Transcatheter mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae S54T Transcatheter mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae S54T Transcatheter mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae S55T Transcatheter mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae S55T Bone strength and tracture risk using finit	0530T	Removal of intracardiac ischemia monitoring system, including all imaging supervision and
interpretation; implantable monitor only Chimeric antigen receptor T-cell (CAR-T) therapy; harvesting of blood-derived T lymphocytes for development of genetically modified autologous CAR-T cells, per day Chimeric antigen receptor T-cell (CAR-T) therapy; preparation of blood-derived T lymphocytes for transportation (eg. cryopreservation, storage) Chimeric antigen receptor T-cell (CAR-T) therapy; preparation of blood-derived T lymphocytes for transportation (eg. cryopreservation, storage) Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration of CAR-T cells for administration Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration, autologous Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration, autologous Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Transpacial mittal valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae Transcatheter mitral valve enanulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Server and transcription of adjustable annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transcripti	0531T	
Chimeric antigen receptor T-cell (CAR-T) therapy; harvesting of blood-derived T lymphocytes for development of genetically modified autologous CAR-T cells, per day Chimeric antigen receptor T-cell (CAR-T) therapy; preparation of blood-derived T lymphocytes for transportation (eg. cryopreservation, storage) O539T Chimeric antigen receptor T-cell (CAR-T) therapy; receipt and preparation of CAR-T cells for administration Chimeric antigen receptor T-cell (CAR-T) therapy; receipt and preparation of CAR-T cells for administration Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Transpical mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae Transcatheter mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transpetal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transpetal puncture Transcatheter intra valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transpetal puncture Transcatheter intra	0532T	
transportation (eg. cryopreservation, storage) Chimeric antigen receptor T-cell (CAR-T) therapy; receipt and preparation of CAR-T cells for administration 540T Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration, autologous Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Transacial mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae 0543T Transaciaheter mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture 0545T Transaciaheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture 0547T Bone-material quality testing by microindentation(s) of the tibia(s), with results reported as a scord of the report of the recessary to complete the intervention 0553T Low-level laser therapy, dynamic photonic and dynamic thermokinetic energies, provided by a physician or other qualified health care professional Percutaneous transcatheter placement of iliac arteriovenous anastomosis implant, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention 0554T Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed	0537T	
administration Chimeric antigen receptor T-cell (CAR-T) therapy; CAR-T cell administration, autologous Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Transcapical mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae Transcatheter mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture D545T Bone-material quality testing by microindentation(s) of the tibia(s), with results reported as a scond post of the construction device, percutaneous approach including transcatheter placement of iliac arteriovenous anastomosis implant, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention D553T Percutaneous transcatheter placement of iliac arteriovenous anastomosis implant, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention D554T Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a compute		
Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Transapical mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae Transcatheter mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter riticapid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Sopration of the device of the service of the servi		administration
acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Transacial mitral valve repair, including transhoracic echocardiography, when performed, with placement of artificial chordae tendineae Transacial mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Sone-material quality testing by microindentation(s) of the tibia(s), with results reported as a scondiscial construction device, percutaneous approach Low-level laser therapy, dynamic photonic and dynamic thermokinetic energies, provided by a physician or other qualified health care professional Percutaneous transcatheter placement of iliac arteriovenous anastomosis implant, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention Sone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scandata Sone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scandata Sone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scandata Sone strength and fracture risk using finite element		
acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl Transapical mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae Transcatheter mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Tow-level laser therapy, dynamic photonic and dynamic thermokinetic energies, provided by a physician or other qualified health care professional Percutaneous transcatheter placement of iliac arteriovenous anastomosis implant, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention Done strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data, assessment of bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data is an advantage of the scan density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data fr		acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived cl
placement of artificial chordae tendineae Transcatheter mitral valve annulus reconstruction, with implantation of adjustable annulus reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Bone-material quality testing by microindentation(s) of the tibia(s), with results reported as a score Low-level laser therapy, dynamic photonic and dynamic thermokinetic energies, provided by a physician or other qualified health care professional Percutaneous transcatheter placement of iliac arteriovenous anastomosis implant, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data, assessment of bone strength and fracture risk and bone Tostor Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data Tostor Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report Computed tomography scan taken for the purpose	0542T	acquisition using minimum 36 channel grid, generation of magnetic-field time-series images,
reconstruction device, percutaneous approach including transseptal puncture Transcatheter tricuspid valve annulus reconstruction with implantation of adjustable annulus reconstruction device, percutaneous approach Bone-material quality testing by microindentation(s) of the tibia(s), with results reported as a score Low-level laser therapy, dynamic photonic and dynamic thermokinetic energies, provided by a physician or other qualified health care professional Percutaneous transcatheter placement of iliac arteriovenous anastomosis implant, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data, assessment of bone strength and fracture risk asing finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data Dispersive the scan data and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and fracture risk and bone mineral density. Dispersive functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report Computed tomography scan taken for the purpose of biomechanical computed tomography analysis Anatomic model 3D-printed from image data set(s); first individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide The construction	0543T	Transapical mitral valve repair, including transthoracic echocardiography, when performed, with
D547T Bone-material quality testing by microindentation(s) of the tibia(s), with results reported as a score	0544T	
D553T Low-level laser therapy, dynamic photonic and dynamic thermokinetic energies, provided by a physician or other qualified health care professional Percutaneous transcatheter placement of iliac arteriovenous anastomosis implant, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data, assessment of bone strength and fracture risk and bone Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk and bone mineral density D557T Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report Computed tomography scan taken for the purpose of biomechanical computed tomography analysis D559T Anatomic model 3D-printed from image data set(s); first individually prepared and processed component of an anatomic structure Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide	0545T	
physician or other qualified health care professional Percutaneous transcatheter placement of iliac arteriovenous anastomosis implant, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data, assessment of bone strength and fracture risk and bone Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk and bone mineral density Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report Computed tomography scan taken for the purpose of biomechanical computed tomography analysis Anatomic model 3D-printed from image data set(s); first individually prepared and processed component of an anatomic structure Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); first anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide		Bone-material quality testing by microindentation(s) of the tibia(s), with results reported as a score
radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data, assessment of bone strength and fracture risk and bone density, utilizing data from a computed tomography scan; retrieval and transmission of the scan density, utilizing data from a computed tomography scan; retrieval and transmission of the scan density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk and bone mineral density Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report Computed tomography scan taken for the purpose of biomechanical computed tomography analysis Anatomic model 3D-printed from image data set(s); first individually prepared and processed component of an anatomic structure Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); first anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide	0552T	
Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data, assessment of bone strength and fracture risk and bone Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk and bone mineral density Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report Computed tomography scan taken for the purpose of biomechanical computed tomography analysis Anatomic model 3D-printed from image data set(s); first individually prepared and processed component of an anatomic structure Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); first anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide	0553T	radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance
density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk and bone mineral density Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report Computed tomography scan taken for the purpose of biomechanical computed tomography analysis Anatomic model 3D-printed from image data set(s); first individually prepared and processed component of an anatomic structure Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); first anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide	0554T	Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; retrieval and transmission of the scan data, assessment of bone strength and fracture risk and bone
density, utilizing data from a computed tomography scan; assessment of bone strength and fracture risk and bone mineral density Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report Computed tomography scan taken for the purpose of biomechanical computed tomography analysis Anatomic model 3D-printed from image data set(s); first individually prepared and processed component of an anatomic structure Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); first anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide	0555T	· · · · · · · · · · · · · · · · · · ·
Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report Computed tomography scan taken for the purpose of biomechanical computed tomography analysis Anatomic model 3D-printed from image data set(s); first individually prepared and processed component of an anatomic structure Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); first anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide	0556T	
analysis Anatomic model 3D-printed from image data set(s); first individually prepared and processed component of an anatomic structure Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); first anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide	0557T	Bone strength and fracture risk using finite element analysis of functional data, and bone-mineral density, utilizing data from a computed tomography scan; interpretation and report
component of an anatomic structure Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary procedure) Anatomic guide 3D-printed and designed from image data set(s); first anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide		analysis
processed component of an anatomic structure (List separately in addition to code for primary procedure) Oscillatoric guide 3D-printed and designed from image data set(s); first anatomic guide Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide		component of an anatomic structure
0562T Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide	0560T	Anatomic model 3D-printed from image data set(s); each additional individually prepared and processed component of an anatomic structure (List separately in addition to code for primary
	0562T	Anatomic guide 3D-printed and designed from image data set(s); each additional anatomic guide

0564T	Oncology, chemotherapeutic drug cytotoxicity assay of cancer stem cells (CSCs), from cultured
	CSCs and primary tumor cells, categorical drug response reported based on percent of
	cytotoxicity observed, a minimum of 14 drugs or drug combinations
0567T	Permanent fallopian tube occlusion with degradable biopolymer implant, transcervical approach,
	including transvaginal ultrasound
0568T	Introduction of mixture of saline and air for sonosalpingography to confirm occlusion of fallopian
	tubes, transcervical approach, including transvaginal ultrasound and pelvic ultrasound
0569T	Transcatheter tricuspid valve repair, percutaneous approach; initial prosthesis
0570T	Transcatheter tricuspid valve repair, percutaneous approach; each additional prosthesis during
	same session (List separately in addition to code for primary procedure)
0581T	Ablation, malignant breast tumor(s), percutaneous, cryotherapy, including imaging guidance when
	performed, unilateral
0583T	Tympanostomy (requiring insertion of ventilating tube), using an automated tube delivery system,
	iontophoresis local anesthesia
0587T	Percutaneous implantation or replacement of integrated single device neurostimulation system
	including electrode array and receiver or pulse generator, including analysis, programming, and
	imaging guidance when performed, posterior tibial nerve
0588T	Revision or removal of integrated single device neurostimulation system including electrode array
	and receiver or pulse generator, including analysis, programming, and imaging guidance when
	performed, posterior tibial nerve
0589T	Electronic analysis with simple programming of implanted integrated neurostimulation system (eg,
	electrode array and receiver), including contact group(s), amplitude, pulse width, frequency (Hz),
	on/off cycling, burst, dose lockout, patient-selectable par
0590T	Electronic analysis with complex programming of implanted integrated neurostimulation system
	(eg, electrode array and receiver), including contact group(s), amplitude, pulse width, frequency
	(Hz), on/off cycling, burst, dose lockout, patient-selectable pa
C9746	Transperineal implantation of permanent adjustable balloon continence device, with
	cystourethroscopy, when performed and/or fluoroscopy, when performed

^{*}Note: Codes may not be all-inclusive. Deleted codes and codes not in effect at the time of service may not be covered.

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).

Date	Date Reviewed	Date Last
Created		Revised
07/05/2023	07/11/2023,	11/30/2023

MPC Medical Policy Committee

Revision History	Description
07/11/2023	MPC approved to adopt a new policy to address a specific service or procedure that may no longer be necessary or in line with current standards of care. This criteria page will maintain historical information and guide clinicians during their review process.
08/30/2023	Updated policy with a clarifying preamble with the intent of this policy.
11/30/2023	Added applicable codes; effective 12/1/2023
3/12/2024	MPC approved to archive policies for Chelation therapy (M0300, J3520, J0600), Infrared Thermography (93740), and Renal Sympathetic Nerve Ablation (0338T, 0339T); services will be reviewed against this Medically Necessary Services policy effective August 1st, 2024. Requires 60-day notice.

^{**}To verify authorization requirements for a specific code by plan type, please use the **Pre-authorization Code Check**.