

MEDICARE ADVANTAGE PRIOR AUTHORIZATION LIST

Please send the completed form and any additional information to eternalHealth by fax to:

For Standard Requests: 1-866-337-8686 For Expedited Requests*: 1-866-215-4297

* By submitting this form to the expedited fax number, you are certifying that the 72-hour expedited review time is necessary to prevent serious jeopardy to the life or health of the member or the member's ability to regain maximum function.

Effective Date: January 1, 2025 | Revision Date: April 1, 2025

Note: Please provide as much information as possible. Missing data may cause processing delays for the requested prior authorization(s). Please attach supporting documentation (medical records, progress notes, lab reports, radiology studies, etc.) to support medical necessity of the products or services being requested. For your convenience, prior authorization forms are available at www.eternalhealth.com. Urgent and/or emergent services do not require prior authorization. Please consult the member's Evidence of Coverage or contact eternalHealth's Provider Services Department at 800-680-9255 for confirmation of coverage.

Referrals are no longer required for any of eternalHealth's Medicare Advantage plans.

Medicare Guidelines

The list represents products and services that require prior authorization before such products or services can be provided or administered. These products and services must be provided according to Medicare coverage guidelines, established by the Centers for Medicare & Medicaid Services (CMS). According to the guidelines, all medical care, services, supplies and equipment must be medically necessary. You can review Medicare coverage guidelines at www.cms.gov/medicare-coverage-database/. Please note that the prior authorization list is subject to change.

Outpatient Rehabilitation Services and Therapy

For outpatient physical therapy, occupational therapy, speech therapy, chiropractic care, and acupuncture, please contact American Specialty Health at 800-972-4226 or fax your referral request to 877-248-2746. Additional information and forms for American Specialty Health can be found on the eternalHealth website at www.eternalhealth.com.

Investigational and Experimental Products

Investigational and/or experimental products and services are usually not covered benefits. Please consult the member's Evidence of Coverage or contact eternalHealth's Provider Services Department at 800-680-9255 for confirmation of coverage.

If you have any questions or need help, our Provider Services Department is available toll-free at 800-680-9255

Monday – Friday, 9am – 5pm EST. TTY users may call 711. Alternatively, visit <u>www.eternalhealth.com</u> for more information.

Procedural	Code Description
Code	
	Inpatient Admissions require prior authorization for the following:
	Inpatient Hospital (Place of Service 21)
	Skilled Nursing Facility (Place of Service 31)
	Hospice (Place of Service 34)
	Inpatient Psychiatric Facility (Place of Service 51)
	Psychiatric Facility-Partial Hospitalization (Place of Service 52)
	Community Mental Health Center (Place of Service 53)
	Residential Substance Abuse Treatment Facility (Place of Service 55)
	Psychiatric Residential Treatment Center (Place of Service 56)
	Comprehensive Inpatient Rehabilitation Facility (Place of Service 61)
01937	Anesthesia for percutaneous image-guided injection, drainage or aspiration
	procedures on the
	spine or spinal cord; cervical or thoracic
01938	Anesthesia for percutaneous image-guided injection, drainage or aspiration
	procedures on the spine or spinal cord; lumbar or sacral
01939	Anesthesia for percutaneous image-guided destruction procedures by
	neurolytic agent on the
	spine or spinal cord; cervical or thoracic
01940	Anesthesia for percutaneous image-guided destruction procedures by
	neurolytic agent on the spine or spinal cord; lumbar or sacral
01941	Anesthesia for percutaneous image-guided neuromodulation or intravertebral
	procedures (e.g., kyphoplasty, vertebroplasty) on the spine or spinal cord;
	cervical or thoracic
01942	Anesthesia for percutaneous image-guided neuromodulation or intravertebral
	procedures (e.g.,
	kyphoplasty, vertebroplasty) on the spine or spinal cord; lumbar or sacral
11920	Tattooing, intradermal introduction of insoluble opaque pigments to correct
	color defects of skin,
	including micropigmentation; 6.0 sq cm or less
11921	Tattooing, intradermal introduction of insoluble opaque pigments to correct
	color defects of skin, including micropigmentation; 6.1 to 20.0 sq cm
11922	Tattooing, intradermal introduction of insoluble opaque pigments to correct
	color defects of skin,
	including micropigmentation; each additional 20.0 sq cm, or part thereof (List
	separately in addition to code for primary procedure)

11960	Insertion of tissue expander(s) for other than breast, including subsequent expansion
11971	Removal of tissue expander without insertion of implant
13101	Repair, complex, trunk; 2.6 cm to 7.5 cm
13132	Repair, complex, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; 2.6 cm to 7.5 cm
14000	Adjacent tissue transfer or rearrangement, trunk; defect 10 sq cm or less
14001	Adjacent tissue transfer or rearrangement, trunk; defect 10.1 sq cm to 30.0 sq cm
14040	Adjacent tissue transfer or rearrangement, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; defect 10 sq cm or less
14041	Adjacent tissue transfer or rearrangement, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; defect 10.1 sq cm to 30.0 sq cm
14060	Adjacent tissue transfer or rearrangement, eyelids, nose, ears and/or lips; defect 10 sq cm or less
14061	Adjacent tissue transfer or rearrangement, eyelids, nose, ears and/or lips; defect 10.1 sq cm to 30.0 sq cm
14301	Adjacent tissue transfer or rearrangement, any area; defect 30.1 sq cm to 60.0 sq cm
15734	Muscle, myocutaneous, or fasciocutaneous flap; trunk
15738	Muscle, myocutaneous, or fasciocutaneous flap; lower extremity
15750	Flap; neurovascular pedicle
15757	Free skin flap with microvascular anastomosis
15758	Free fascial flap with microvascular anastomosis
15769	Grafting of autologous soft tissue, other, harvested by direct excision (e.g., fat, dermis, fascia)
15771	Grafting of autologous fat harvested by liposuction technique to trunk, breasts, scalp, arms, and/or legs; 50 cc or less injectate
15772	Grafting of autologous fat harvested by liposuction technique to trunk, breasts, scalp, arms, and/or legs; each additional 50 cc injectate, or part thereof (List separately in addition to code for primary procedure)
15773	Grafting of autologous fat harvested by liposuction technique to face, eyelids, mouth, neck, ears, orbits, genitalia, hands, and/or feet; 25 cc or less injectate
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)

Punch graft for hair transplant; 1 to 15 punch grafts
Punch graft for hair transplant; more than 15 punch grafts
Dermabrasion; total face (e.g., for acne scarring, fine wrinkling, rhytids, general
keratosis)
Dermabrasion; segmental, face
Dermabrasion; regional, other than face
Dermabrasion; superficial, any site (e.g., tattoo removal)
Chemical peel, facial; epidermal
Chemical peel, facial; dermal
Chemical peel, nonfacial; epidermal
Chemical peel, nonfacial; dermal
Blepharoplasty, lower eyelid
Blepharoplasty, lower eyelid; with extensive herniated fat pad
Blepharoplasty, upper eyelid
Blepharoplasty, upper eyelid; with excessive skin weighting down lid
Excision, excessive skin and subcutaneous tissue (includes lipectomy);
abdomen, infraumbilical panniculectomy
Excision, excessive skin and subcutaneous tissue (includes lipectomy);
abdomen (e.g.,
abdominoplasty) (includes umbilical transposition and fascial plication) (List
separately in addition to code for primary procedure)
Suction assisted lipectomy; trunk
Destruction of cutaneous vascular proliferative lesions (e.g., laser technique);
less than 10 sq cm
Destruction of cutaneous vascular proliferative lesions (e.g., laser technique);
10.0 to 50.0 sq cm
Destruction of cutaneous vascular proliferative lesions (e.g., laser technique);
over 50.0 sq cm
Unlisted procedure, skin, mucous membrane and subcutaneous tissue
Puncture aspiration of cyst of breast;
Removal of Breast Tissue
Mastectomy, simple, complete
Mastopexy
Breast reduction
Breast augmentation with implant
Removal of intact breast implant
Removal of ruptured breast implant, including implant contents (e.g., saline,
silicone gel)

19340	Insertion of breast implant on same day of mastectomy (i.e., immediate)
19342	Insertion or replacement of breast implant on separate day from mastectomy
19350	Nipple/areola reconstruction
19357	Tissue expander placement in breast reconstruction, including subsequent
	expansion(s)
19361	Breast reconstruction; with latissimus dorsi flap
19364	Breast reconstruction; with free flap (e.g., fTRAM, DIEP, SIEA, GAP flap)
19367	Breast reconstruction; with single-pedicled transverse rectus abdominis
	myocutaneous (TRAM) flap
19368	Breast reconstruction; with single-pedicled transverse rectus abdominis
	myocutaneous (TRAM) flap, requiring separate microvascular anastomosis
	(supercharging)
19369	Breast reconstruction; with bipedicled transverse rectus abdominis
	myocutaneous (TRAM) flap
19370	Revision of peri-implant capsule, breast, including capsulotomy,
	capsulorrhaphy, and/or partial capsulectomy
19371	Peri-implant capsulectomy, breast, complete, including removal of all
	intracapsular contents
19380	Revision of reconstructed breast (e.g., significant removal of tissue, re-
	advancement and/or re- inset of flaps in autologous reconstruction or
	significant capsular revision combined with soft
	tissue excision in implant-based reconstruction)
19396	Preparation of moulage for custom breast implant
20561	Needle insertion(s) without injection(s); 3 or more muscles
20680	Removal of implant; deep (e.g., buried wire, pin, screw, metal band, nail, rod or
	plate)
20974	Electrical stimulation to aid bone healing; non-invasive (nonoperative)
20975	Electrical stimulation to aid bone healing; invasive (operative)
20979	Low intensity ultrasound stimulation to aid bone healing, non-invasive (non-
	operative)
21110	Application of interdental fixation device for conditions other than fracture or
	dislocation,
	includes removal
21120	Genioplasty; augmentation (autograft, allograft, prosthetic material)
21121	Genioplasty; sliding osteotomy, single piece
21122	Genioplasty; sliding osteotomies, 2 or more osteotomies (e.g., wedge excision or
	bone wedge
	reversal for asymmetrical chin)

21123	Genioplasty; sliding, augmentation with interpositional bone grafts (includes obtaining autografts
21125	Augmentation, mandibular body or angle; prosthetic material
21127	Augmentation, mandibular body or angle; with bone graft, onlay or interpositional (includes obtaining autograft)
21137	Reduction forehead; contouring only
21138	Reduction forehead; contouring and application of prosthetic material or bone graft (includes obtaining autograft)
21139	Reduction forehead; contouring and setback of anterior frontal sinus wall
21141	Reconstruction midface, LeFort I; single piece, segment movement in any direction (e.g., for LongFace Syndrome), without bone graft
21142	Reconstruction midface, LeFort I; 2 pieces, segment movement in any direction, without bone graft
21143	Reconstruction midface, LeFort I; 3 or more pieces, segment movement in any direction, without bone graft
21145	Reconstruction midface, LeFort I; single piece, segment movement in any direction, requiring bone grafts (includes obtaining autografts)
21146	Reconstruction midface, LeFort I; 2 pieces, segment movement in any direction, requiring bone
	grafts (includes obtaining autografts) (e.g., ungrafted unilateral alveolar cleft)
21147	Reconstruction midface, LeFort I; 3 or more pieces, segment movement in any direction, requiring bone grafts (includes obtaining autografts) (e.g., ungrafted bilateral alveolar cleft or multiple osteotomies)
21150	Reconstruction midface, LeFort II; anterior intrusion (e.g., Treacher-Collins Syndrome)
21151	Reconstruction midface, LeFort II; any direction, requiring bone grafts (includes obtaining autografts)
21154	Reconstruction midface, LeFort III (extracranial), any type, requiring bone grafts (includes obtaining autografts); without LeFort I
21155	Reconstruction midface, LeFort III (extracranial), any type, requiring bone grafts (includes obtaining autografts); with LeFort I
21159	Reconstruction midface, LeFort III (extra and intracranial) with forehead advancement (e.g., mono bloc), requiring bone grafts (includes obtaining autografts); without LeFort I

21160	Reconstruction midface, LeFort III (extra and intracranial) with forehead
	advancement (e.g., mono
	bloc), requiring bone grafts (includes obtaining autografts); with LeFort I
21172	Reconstruction superior-lateral orbital rim and lower forehead, advancement or
	alteration, with or without grafts (includes obtaining autografts)
21175	Reconstruction, bifrontal, superior-lateral orbital rims and lower forehead,
	advancement or alteration (e.g., plagiocephaly, trigonocephaly,
	brachycephaly), with or without grafts (includes obtaining autografts)
21179	Reconstruction, entire or majority of forehead and/or supraorbital rims; with
	grafts (allograft or prosthetic material)
21180	Reconstruction, entire or majority of forehead and/or supraorbital rims; with
	autograft (includes
	obtaining grafts)
21181	Reconstruction by contouring of benign tumor of cranial bones (e.g., fibrous
	dysplasia), extracranial
21182	Reconstruction of orbital walls, rims, forehead, nasoethmoid complex following
	intra- and
	extracranial excision of benign tumor of cranial bone (e.g., fibrous dysplasia),
	with multiple autografts (includes obtaining grafts); total area of bone grafting
	less than 40 sq cm
21183	Reconstruction of orbital walls, rims, forehead, nasoethmoid complex following
	intra- and extracranial excision of benign tumor of cranial bone (e.g., fibrous
	dysplasia), with multiple autografts (includes obtaining grafts); total area of
	bone grafting greater than 40 sq cm but less
	than 80 sq cm
21184	Reconstruction of orbital walls, rims, forehead, nasoethmoid complex following
	intra- and
	extracranial excision of benign tumor of cranial bone (e.g., fibrous dysplasia),
	with multiple autografts (includes obtaining grafts); total area of bone grafting
	greater than 80 sq cm
21188	Reconstruction midface, osteotomies (other than LeFort type) and bone grafts
	(includes obtaining autografts)
21193	Reconstruction of mandibular rami, horizontal, vertical, C, or L osteotomy;
	without bone graft
21194	Reconstruction of mandibular rami, horizontal, vertical, C, or L osteotomy; with
	bone graft
	(includes obtaining graft)

21195	Reconstruction of mandibular rami and/or body, sagittal split; without internal rigid fixation
21196	Reconstruction of mandibular rami and/or body, sagittal split; with internal rigid fixation
21198	Osteotomy, mandible, segmental;
21199	Osteotomy, mandible, segmental; with genioglossus advancement
21206	Osteotomy, maxilla, segmental (e.g., Wassmund or Schuchard)
21208	Osteoplasty, facial bones; augmentation (autograft, allograft, or prosthetic implant)
21209	Osteoplasty, facial bones; reduction
21210	Graft, bone; nasal, maxillary, or malar areas (includes obtaining graft)
21215	Graft, bone; mandible (includes obtaining graft)
21230	Graft; rib cartilage, autogenous, to face, chin, nose or ear (includes obtaining graft)
21235	Graft; ear cartilage, autogenous, to nose or ear (includes obtaining graft)
21240	Arthroplasty, temporomandibular joint, with or without autograft (includes obtaining graft)
21242	Arthroplasty, temporomandibular joint, with allograft
21243	Arthroplasty, temporomandibular joint, with prosthetic joint replacement
21244	Reconstruction of mandible, extraoral, with transosteal bone plate (e.g., mandibular staple bone plate)
21245	Reconstruction of mandible or maxilla, subperiosteal implant; partial
21246	Reconstruction of mandible or maxilla, subperiosteal implant; complete
21247	Reconstruction of mandibular condyle with bone and cartilage autografts (includes obtaining grafts) (e.g., for hemifacial microsomia)
21248	Reconstruction of mandible or maxilla, endosteal implant (e.g., blade, cylinder); partial
21249	Reconstruction of mandible or maxilla, endosteal implant (e.g., blade, cylinder); complete
21255	Reconstruction of zygomatic arch and glenoid fossa with bone and cartilage (includes obtaining autografts)
21256	Reconstruction of orbit with osteotomies (extracranial) and with bone grafts (includes obtaining autografts) (e.g., micro-ophthalmia)
21260	Periorbital osteotomies for orbital hypertelorism, with bone grafts; extracranial approach

21261	Periorbital osteotomies for orbital hypertelorism, with bone grafts; combined intra- and
	extracranial approach
21263	Periorbital osteotomies for orbital hypertelorism, with bone grafts; with forehead
	advancement
21267	Orbital repositioning, periorbital osteotomies, unilateral, with bone grafts;
	extracranial approach
21268	Orbital repositioning, periorbital osteotomies, unilateral, with bone grafts;
	combined intra- and extracranial approach
21270	Malar augmentation, prosthetic material
21275	Secondary revision of orbitocraniofacial reconstruction
21280	Medial canthopexy (separate procedure)
21282	Lateral canthopexy
21295	Reduction of masseter muscle and bone (e.g., for treatment of benign
	masseteric hypertrophy);
	extraoral approach
21296	Reduction of masseter muscle and bone (e.g., for treatment of benign
	masseteric hypertrophy); intraoral approach
21299	Unlisted craniofacial and maxillofacial procedure
21320	Closed treatment of nasal bone fracture; with stabilization
21552	Excision, tumor, soft tissue of neck or anterior thorax, subcutaneous; 3 cm or
	greater
21685	Hyoid myotomy and suspension
21740	Reconstructive repair of pectus excavatum or carinatum; open
21742	Reconstructive repair of pectus excavatum or carinatum; minimally invasive
	approach (Nuss procedure), without thoracoscopy
21743	Reconstructive repair of pectus excavatum or carinatum; minimally invasive
	approach (Nuss procedure), with thoracoscopy
21899	Unlisted procedure, neck, or thorax
22100	Partial excision of posterior vertebral component (e.g., spinous process, lamina,
	or facet) for
	intrinsic bony lesion, single vertebral segment; cervical
22101	Partial excision of posterior vertebral component (e.g., spinous process, lamina,
	or facet) for intrinsic bony lesion, single vertebral segment; thoracic
22102	Partial excision of posterior vertebral component (e.g., spinous process, lamina,
	or facet) for
	intrinsic bony lesion, single vertebral segment; lumbar

22110	Partial excision of vertebral body, for intrinsic bony lesion, without
	decompression of spinal cord or nerve root(s), single vertebral segment;
	cervical
22112	Partial excision of vertebral body, for intrinsic bony lesion, without
	decompression of spinal cord or nerve root(s), single vertebral segment;
	thoracic
22114	Partial excision of vertebral body, for intrinsic bony lesion, without
	decompression of spinal cord or nerve root(s), single vertebral segment; lumbar
22206	Osteotomy of spine, posterior or posterolateral approach, 3 columns, 1 vertebral
	segment (e.g.,
	pedicle/vertebral body subtraction); thoracic
22207	Osteotomy of spine, posterior or posterolateral approach, 3 columns, 1 vertebral
	segment (e.g., pedicle/vertebral body subtraction); lumbar
22210	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment;
	cervical
22212	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment;
	thoracic
22214	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment;
	lumbar
22220	Osteotomy of spine, including discectomy, anterior approach, single vertebral
	segment; cervical
22222	Osteotomy of spine, including discectomy, anterior approach, single vertebral
	segment; thoracic
22224	Osteotomy of spine, including discectomy, anterior approach, single vertebral
	segment; lumbar
22310	Closed treatment of vertebral body fracture(s), without manipulation, requiring
	and including
	casting or bracing
22315	Closed treatment of vertebral fracture(s) and/or dislocation(s) requiring casting
	or bracing, with and including casting and/or bracing by manipulation or
	traction
22325	Open treatment and/or reduction of vertebral fracture(s) and/or dislocation(s),
	posterior
	approach, 1 fractured vertebra or dislocated segment; lumbar
22326	Open treatment and/or reduction of vertebral fracture(s) and/or dislocation(s),
	posterior approach, 1 fractured vertebra or dislocated segment; cervical
22327	Open treatment and/or reduction of vertebral fracture(s) and/or dislocation(s),
	posterior approach, 1 fractured vertebra or dislocated segment; thoracic

22510	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection, inclusive of all imaging guidance;
	cervicothoracic
22511	Percutaneous vertebroplasty (bone biopsy included when performed), l
	vertebral body, unilateral or bilateral injection, inclusive of all imaging guidance;
	lumbosacral
22512	Percutaneous vertebroplasty (bone biopsy included when performed), 1
	vertebral body, unilateral
	or bilateral injection, inclusive of all imaging guidance; each additional
	cervicothoracic or lumbosacral vertebral body (List separately in addition to
	code for primary procedure)
22513	Percutaneous vertebral augmentation, including cavity creation (fracture
	reduction and bone biopsy included when performed) using mechanical
	device (e.g., kyphoplasty), 1 vertebral body,
	unilateral or bilateral cannulation, inclusive of all imaging guidance; thoracic
22514	Percutaneous vertebral augmentation, including cavity creation (fracture
	reduction and bone
	biopsy included when performed) using mechanical device (e.g., kyphoplasty), 1
	vertebral body, unilateral or bilateral cannulation, inclusive of all imaging
22515	guidance; lumbar Percutaneous vertebral augmentation, including cavity creation (fracture
22313	reduction and bone
	biopsy included when performed) using mechanical device (e.g., kyphoplasty), 1
	vertebral body,
	unilateral or bilateral cannulation, inclusive of all imaging guidance; each
	additional thoracic or
	lumbar vertebral body (List separately in addition to code for primary
	procedure)
22532	Arthrodesis, lateral extracavitary technique, including minimal discectomy to
	prepare interspace (other than for decompression); thoracic
22533	Arthrodesis, lateral extracavitary technique, including minimal discectomy to
	prepare interspace
	(other than for decompression); lumbar
22534	Arthrodesis, lateral extracavitary technique, including minimal discectomy to
	prepare interspace (other than for decompression); thoracic or lumbar, each
	additional vertebral segment (List
	separately in addition to code for primary procedure)

22548	Arthrodesis, anterior transoral or extraoral technique, clivus-C1-C2 (atlas-axis), with or without excision of odontoid process
22551	Arthrodesis, anterior interbody, including disc space preparation, discectomy,
22001	osteophytectomy
	and decompression of spinal cord and/or nerve roots; cervical below C2
22552	Arthrodesis, anterior interbody, including disc space preparation, discectomy,
22332	osteophytectomy
	and decompression of spinal cord and/or nerve roots; cervical below C2, each
	additional interspace (List separately in addition to code for separate
	procedure)
22554	
22004	Arthrodesis, anterior interbody technique, including minimal discectomy to
00550	prepare interspace (other than for decompression); cervical below C2
22556	Arthrodesis, anterior interbody technique, including minimal discectomy to
00550	prepare interspace (other than for decompression); thoracic
22558	Arthrodesis, anterior interbody technique, including minimal discectomy to
	prepare interspace
	(other than for decompression); lumbar
22585	Arthrodesis, anterior interbody technique, including minimal discectomy to
	prepare interspace (other than for decompression); each additional interspace
22586	Arthrodesis, pre-sacral interbody technique, including disc space preparation,
	discectomy, with posterior instrumentation, with image guidance, includes bone
	graft when performed, L5-S1
	interspace
22590	Arthrodesis, posterior technique, craniocervical (occiput-C2)
22595	Arthrodesis, posterior technique, atlas-axis (C1-C2)
22600	Arthrodesis, posterior or posterolateral technique, single level; cervical below C2
	segment
22610	Arthrodesis, posterior or posterolateral technique, single level; thoracic (with
	lateral transversetechnique, when performed)
22612	Arthrodesis, posterior or posterolateral technique, single level; lumbar (with
	lateral transverse technique, when performed)
22614	Arthrodesis, posterior or posterolateral technique, single level; each additional
	vertebral segment
22630	Arthrodesis, posterior interbody technique, including laminectomy and/or
	discectomy to prepare
	interspace (other than for decompression), single interspace; lumbar
	1

22632	Arthrodesis, posterior interbody technique, including laminectomy and/or
	discectomy to prepare interspace (other than for decompression); each
	additional interspace
22633	Arthrodesis, combined posterior or posterolateral technique with posterior
	interbody technique
	including laminectomy and/or discectomy sufficient to prepare interspace
	(other than for decompression), single interspace and segment; lumbar
22634	Arthrodesis, combined posterior or posterolateral technique with posterior
	interbody technique including laminectomy and/or discectomy sufficient to
	prepare interspace (other than for
	decompression), single interspace and segment; each additional interspace
	and segment (List separately in addition to code for primary procedure)
22800	Arthrodesis, posterior, for spinal deformity, with or without cast; up to 6 vertebral
	segments
22802	Arthrodesis, posterior, for spinal deformity, with or without cast; 7 to 12 vertebral
	segments
22804	Arthrodesis, posterior, for spinal deformity, with or without cast; 13 or more
	vertebral segments
22808	Arthrodesis, anterior, for spinal deformity, with or without cast; 2 to 3 vertebral
	segments
22810	Arthrodesis, anterior, for spinal deformity, with or without cast; 4 to 7 vertebral
	segments
22812	Arthrodesis, anterior, for spinal deformity, with or without cast; 8 or more
	vertebral segments
22818	Kyphectomy, circumferential exposure of spine and resection of vertebral
	segment(s) (including
	body and posterior elements); single or 2 segments
22819	Kyphectomy, circumferential exposure of spine and resection of vertebral
	segment(s) (including body and posterior elements); 3 or more segments
22830	Exploration of spinal fusion
22840	Posterior non-segmental instrumentation (e.g., Harrington rod technique,
	pedicle fixation across
	1 interspace, atlantoaxial transarticular screw fixation, sublaminar wiring at C1,
	facet screw fixation) (List separately in addition to code for primary procedure)
22841	Internal spinal fixation by wiring of spinous processes (List separately in addition
	to code for primary procedure)
22842	Posterior segmental instrumentation (e.g., pedicle fixation, dual rods with
	multiple hooks and

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	sublaminar wires); 3 to 6 vertebral segments (List separately in addition to code for primary procedure)
22843	Posterior segmental instrumentation (e.g., pedicle fixation, dual rods with multiple hooks and sublaminar wires); 7 to 12 vertebral segments (List separately in addition to code for primary procedure)
22844	Posterior segmental instrumentation (e.g., pedicle fixation, dual rods with multiple hooks and sublaminar wires); 13 or more vertebral segments (List separately in addition to code for primary procedure)
22845	Anterior instrumentation; 2 to 3 vertebral segments (List separately in addition to code for primary procedure)
22846	Anterior instrumentation; 4 to 7 vertebral segments (List separately in addition to code for primary procedure)
22847	Anterior instrumentation; 8 or more vertebral segments (List separately in addition to code for primary procedure)
22848	Pelvic fixation (attachment of caudal end of instrumentation to pelvic bony structures) other than sacrum (List separately in addition to code for primary procedure)
22849	Reinsertion of spinal fixation device
22850	Removal of posterior nonsegmental instrumentation (e.g., Harrington rod)
22852	Removal of posterior segmental instrumentation
22853	Insertion of interbody biomechanical device(s) (e.g., synthetic cage, mesh) with integral anterior instrumentation for device anchoring (e.g., screws, flanges), when performed, to intervertebral disc space in conjunction with interbody arthrodesis, each interspace (List separately in addition to code for primary procedure)
22854	Insertion of intervertebral biomechanical device(s) (e.g., synthetic cage, mesh) with integral anterior instrumentation for device anchoring (e.g., screws, flanges), when performed, to vertebral corpectomy(ies) (vertebral body resection, partial or complete) defect, in conjunction with interbody arthrodesis, each contiguous defect (List separately in addition to code for primary procedure)
22855	Removal of anterior instrumentation
22856	Total disc arthroplasty (artificial disc), anterior approach, including discectomy with end plate preparation (includes osteophytectomy for nerve root or spinal cord decompression and
	microdissection); single interspace, cervical

22857	Total disc arthroplasty (artificial disc), anterior approach, including discectomy
	to prepare interspace (other than for decompression); single interspace,
	lumbar
22858	Total disc arthroplasty (artificial disc), anterior approach, including discectomy
	with end plate preparation (includes osteophytectomy for nerve root or spinal
	cord decompression and
	microdissection); second level, cervical (List separately in addition to code for
	primary procedure)
22859	Insertion of intervertebral biomechanical device(s) (e.g., synthetic cage, mesh,
	methylmethacrylate) to intervertebral disc space or vertebral body defect
	without interbody arthrodesis, each contiguous defect (List separately in
	addition to code for primary procedure)
22860	Total disc arthroplasty (artificial disc), anterior approach, including discectomy
	to prepare
	interspace (other than for decompression); second interspace, lumbar (List
	separately in addition to code for primary procedure)
22861	Revision including replacement of total disc arthroplasty (artificial disc), anterior
	approach, single interspace; cervical
22862	Revision including replacement of total disc arthroplasty (artificial disc), anterior
	approach, single interspace; lumbar
22864	Removal of total disc arthroplasty (artificial disc), anterior approach, single
	interspace; cervical
22865	Removal of total disc arthroplasty (artificial disc), anterior approach, single
	interspace; lumbar
22867	Insertion of interlaminar/interspinous process stabilization/distraction device,
	without fusion, including image guidance when performed, with open
	decompression, lumbar; single level
22868	Insertion of interlaminar/interspinous process stabilization/distraction device,
	without fusion, including image guidance when performed, with open
	decompression, lumbar; second level (List separately in addition to code for
	primary procedure)
22869	Insertion of interlaminar/interspinous process stabilization/distraction device,
	without open
	decompression or fusion, including image guidance when performed, lumbar;
	single level
22870	Insertion of interlaminar/interspinous process stabilization/distraction device,
	without fusion,

	including image guidance when performed, with open decompression, lumbar; second level (List separately in addition to code for primary procedure)
23470	Arthroplasty, glenohumeral joint; hemiarthroplasty
23472	Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal humeral replacement (e.g., total shoulder))
23473	Revision of total shoulder arthroplasty, including allograft when performed; humeral or glenoid component
23474	Revision of total shoulder arthroplasty, including allograft when performed; humeral and glenoid component
24360	Arthroplasty, elbow; with membrane (e.g., fascial)
24361	Arthroplasty, elbow; with distal humeral prosthetic replacement
24362	Arthroplasty, elbow; with implant and fascia lata ligament reconstruction
24363	Arthroplasty, elbow; with distal humerus and proximal ulnar prosthetic replacement (e.g., total elbow)
24370	Revision of total elbow arthroplasty, including allograft when performed; humeral or ulnar component
24371	Revision of total elbow arthroplasty, including allograft when performed; humeral and ulnar component
26340	Manipulation, finger joint, under anesthesia, each joint
27096	Injection procedure for sacroiliac joint, anesthetic/steroid, with image guidance (fluoroscopy or CT) including arthrography when performed
27120	Acetabuloplasty; (e.g., Whitman, Colonna, Haygroves, or cup type)
27122	Acetabuloplasty; resection, femoral head (e.g., Girdlestone procedure)
27125	Hemiarthroplasty, hip partial
27130	Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip replacement), with or without autograft or allograft
27132	Conversation of previous hip surgery to total hip arthroplasty, both components with or without allograft or autograft
27134	Revision of total hip arthroplasty; both components, with or without autograft or allograft
27137	Revision of total hip arthroplasty; acetabular component only, with or without autograft or allograft
27138	Revision of total hip arthroplasty; femoral component only, with or without allograft

27279	Arthrodesis, sacroiliac joint, percutaneous or minimally invasive (indirect
	visualization), with image guidance, includes obtaining bone graft when
	performed, and placement of transfixing
	device
27280	Arthrodesis, sacroiliac joint, open, includes obtaining bone graft, including
	instrumentation, when performed
27412	Autologous chondrocyte implantation, knee
27437	Arthroplasty, patella; without prosthesis
27438	Arthroplasty, patella; with prosthesis
27440	Arthroplasty, knee, tibial plateau;
27441	Arthroplasty, knee, tibial plateau; with debridement and partial synovectomy
27442	Arthroplasty, femoral condyles or tibial plateau(s), knee;
27443	Arthroplasty, femoral condyles or tibial plateau(s), knee; with debridement and
	partial synovectomy
27445	Arthroplasty, knee, hinge prosthesis (e.g., Walldius type)
27446	Arthroplasty, knee, condyle, and plateau; medial OR lateral compartment
27447	Arthroplasty, knee, condyle, and plateau; medial AND lateral compartments with
	or without patella resurfacing (total knee arthroplasty)
27486	Revision of total knee arthroplasty, with or without allograft; 1 component
27487	Revision of total knee arthroplasty, with or without allograft; femoral and entire
	tibial component
28285	Correction, hammertoe (e.g., interphalangeal fusion, partial or total
	phalangectomy)
28289	Hallux rigidus correction with cheilectomy, debridement and capsular release of
	the first
	metatarsophalangeal joint; without implant
28291	Hallux rigidus correction with cheilectomy, debridement and capsular release of
	the first metatarsophalangeal joint; with implant
28292	Correction, hallux valgus (bunionectomy), with sesamoidectomy, when
	performed; with resection of proximal phalanx base, when performed, any
	method
28296	Correction, hallux valgus (bunionectomy), with sesamoidectomy, when
	performed; with distal metatarsal osteotomy, any method
28297	Correction, hallux valgus (bunionectomy), with sesamoidectomy, when
	performed; with first
	metatarsal and medial cuneiform joint arthrodesis, any method
28298	Correction, hallux valgus (bunionectomy), with sesamoidectomy, when
	performed; with proximal phalanx osteotomy, any method

28299	Correction, hallux valgus (bunionectomy), with sesamoidectomy, when
	performed; with double
	osteotomy, any method
28344	Reconstruction, toe(s); polydactyly
28890	Extracorporeal shock wave, high energy, performed by a physician or other qualified health care professional, requiring anesthesia other than local, including ultrasound guidance, involving the plantar fascia
29805	Arthroscopy, shoulder, diagnostic, with or without synovial biopsy (separate procedure)
29806	Arthroscopy, shoulder, surgical; capsulorrhaphy
29807	Arthroscopy, shoulder, surgical; repair of SLAP lesion
29819	Arthroscopy, shoulder, surgical; with removal of loose body or foreign body
29820	Arthroscopy, shoulder, surgical; synovectomy, partial
29821	Arthroscopy, shoulder, surgical; synovectomy, complete
29822	Arthroscopy, shoulder, surgical; debridement, limited, 1 or 2 discrete structures
	(e.g., humeral bone, humeral articular cartilage, glenoid bone, glenoid articular
	cartilage, biceps tendon, biceps anchor complex, labrum, articular capsule,
	articular side of the rotator cuff, bursal side of the
	rotator cuff, subacromial bursa, foreign body[ies])
29823	Arthroscopy, shoulder, surgical; debridement, extensive, 3 or more discrete
	structures (e.g., humeral bone, humeral articular cartilage, glenoid bone, glenoid
	articular cartilage, biceps
	tendon, biceps anchor complex, labrum, articular capsule, articular side of the
	rotator cuff, bursal side of the rotator cuff, subacromial bursa, foreign body[ies])
29824	Arthroscopy, shoulder, surgical; distal claviculectomy including distal articular
	surface (Mumford procedure)
29825	Arthroscopy, shoulder, surgical; with lysis and resection of adhesions, with or
	without manipulation
29826	Arthroscopy, shoulder, surgical; decompression of subacromial space with
	partial acromioplasty,
	with coracoacromial ligament (i.e., arch) release, when performed (List
	separately in addition to code for primary procedure)
29827	Arthroscopy, shoulder, surgical; with rotator cuff repair
29828	Arthroscopy, shoulder, surgical; biceps tenodesis
29830	Arthroscopy, elbow, diagnostic, with or without synovial biopsy (separate procedure)
29834	Arthroscopy, elbow, surgical; with removal of loose body or foreign body

29835	Arthroscopy, elbow, surgical; synovectomy, partial
29836	Arthroscopy, elbow, surgical; synovectomy, complete
29837	Arthroscopy, elbow, surgical; debridement, limited
29838	Arthroscopy, elbow, surgical; debridement, extensive
29840	Arthroscopy, wrist, diagnostic, with or without synovial biopsy (separate procedure)
29843	
	Arthroscopy, wrist, surgical; for infection, lavage and drainage
29844	Arthroscopy, wrist, surgical; synovectomy, partial
29845	Arthroscopy, wrist, surgical; synovectomy, complete
29846	Arthroscopy, wrist, surgical; excision and/or repair of triangular fibrocartilage and/or joint debridement
29847	Arthroscopy, wrist, surgical; internal fixation for fracture or instability
29848	Endoscopy, wrist, surgical, with release of transverse carpal ligament
29860	Arthroscopy, hip, diagnostic with or without synovial biopsy (separate procedure)
29861	Arthroscopy, hip, surgical; with removal of loose body or foreign body
29862	Arthroscopy, hip, surgical; with debridement/shaving of articular cartilage
	(chondroplasty), abrasion arthroplasty, and/or resection of labrum
29863	Arthroscopy, hip, surgical; with synovectomy
29866	Arthroscopy, knee, surgical; osteochondral autograft(s) (e.g., mosaicplasty)
	(includes harvesting of
	the autograft[s])
29867	Arthroscopy, knee, surgical; osteochondral allograft (e.g., mosaicplasty)
29868	Arthroscopy, knee, surgical; meniscal transplantation (includes arthrotomy for
	meniscal
	insertion), medial or lateral
29870	Arthroscopy, knee, diagnostic, with or without synovial biopsy (separate
	procedure)
29871	Arthroscopy, knee, surgical; for infection, lavage, and drainage
29873	Arthroscopy, knee, surgical; with lateral release
29874	Arthroscopy, knee, surgical; for removal of loose body or foreign body (e.g.,
	osteochondritis dissecans fragmentation, chondral fragmentation)
29875	Arthroscopy, knee, surgical; synovectomy, limited (e.g., plica or shelf resection)
	(separate procedure)
29876	Arthroscopy, knee, surgical; synovectomy, major, 2 or more compartments (e.g. medial or lateral)
29877	Arthroscopy, knee, surgical; debridement/shaving of articular cartilage
	(chondroplasty)

29879	Arthroscopy, knee, surgical; abrasion arthroplasty (includes chondroplasty where necessary) or multiple drilling or microfracture
29880	Arthroscopy, knee, surgical; with meniscectomy (medial AND lateral, including
	any meniscal shaving) including debridement/shaving of articular cartilage
	(chondroplasty), same or separate compartment(s), when performed
29881	Arthroscopy, knee, surgical; with meniscectomy (medial OR lateral, including
	any meniscal shaving) including debridement/shaving of articular cartilage
	(chondroplasty), same or separate
	compartment(s), when performed
29882	Arthroscopy, knee, surgical; with meniscus repair (medial OR lateral
29883	Arthroscopy, knee, surgical; with meniscus repair (medial AND lateral)
29884	Arthroscopy, knee, surgical; with lysis of adhesions, with or without manipulation
	(separate procedure)
29885	Arthroscopy, knee, surgical; drilling for osteochondritis dissecans with bone
	grafting, with or without internal fixation (including debridement of base of
	lesion)
29886	Arthroscopy, knee, surgical; drilling for intact osteochondritis dissecans lesion
29887	Arthroscopy, knee, surgical; drilling for intact osteochondritis dissecans lesion
	with internal fixation
29888	Arthroscopically aided anterior cruciate ligament repair/augmentation or
	reconstruction
29889	Arthroscopically aided posterior cruciate ligament repair/augmentation or
	reconstruction
29891	Arthroscopy, ankle, surgical, excision of osteochondral defect of talus and/or
	tibia, including drilling of the defect
29892	Arthroscopically aided repair of large osteochondritis dissecans lesion, talar
	dome fracture, or tibial plafond fracture, with or without internal fixation
	(includes arthroscopy)
29893	Endoscopic plantar fasciotomy
29894	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; with removal of
	loose body or foreign body
29895	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; synovectomy,
	partial
29897	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; debridement,
	limited
29898	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; debridement,
	extensive

29899	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; with ankle arthrodesis
29914	Arthroscopy, hip, surgical; with femoroplasty (i.e., treatment of cam lesion)
29915	Arthroscopy, hip, surgical; with acetabuloplasty (i.e., treatment of pincer lesion)
29916	Arthroscopy, hip, surgical; with labral repair
30140	Submucous resection inferior turbinate, partial or complete, any method
30400	Rhinoplasty, primary; lateral and alar cartilages and/or elevation of nasal tip
30410	Rhinoplasty, primary; complete, external parts including bony pyramid, lateral and alar cartilages, and/or elevation of nasal tip
30420	Rhinoplasty, primary; including major septal repair
30430	Rhinoplasty, secondary; minor revision (small amount of nasal tip work)
30435	Rhinoplasty, secondary; intermediate revision (bony work with osteotomies)
30450	Rhinoplasty, secondary; major revision (nasal tip work and osteotomies)
30460	Rhinoplasty for nasal deformity secondary to congenital cleft lip and/or palate, including columellar lengthening; tip only
30462	Rhinoplasty for nasal deformity secondary to congenital cleft lip and/or palate, including columellar lengthening; tip, septum, osteotomies
30465	Repair of nasal vestibular stenosis (e.g., spreader grafting, lateral nasal wall reconstruction)
30469	Repair of nasal valve collapse with low energy, temperature-controlled (i.e., radiofrequency) subcutaneous/submucosal remodeling
30520	Septoplasty or submucous resection, with or without cartilage scoring, contouring or replacement with graft
30540	Repair choanal atresia; intranasal
30545	Repair choanal atresia; transpalatine
30560	Lysis intranasal synechia
30620	Septal or other intranasal dermatoplasty (does not include obtaining graft)
31240	Nasal/sinus endoscopy, surgical; with concha bullosa resection
31253	Nasal/sinus endoscopy, surgical with ethmoidectomy; total (anterior and posterior), including frontal sinus exploration, with removal of tissue from frontal sinus, when performed
31254	Nasal/sinus endoscopy, surgical; with ethmoidectomy, partial (anterior)
31255	Nasal/sinus endoscopy, surgical; with ethmoidectomy, total (anterior and posterior)
31256	Nasal/sinus endoscopy, surgical, with maxillary antrostomy;

31257	Nasal/sinus endoscopy, surgical with ethmoidectomy; total (anterior and
	posterior), including sphenoidotomy
31259	Nasal/sinus endoscopy, surgical with ethmoidectomy; total (anterior and
	posterior), including sphenoidotomy, with removal of tissue from the sphenoid
	sinus
31267	Nasal/sinus endoscopy, surgical, with maxillary antrostomy; with removal of
	tissue from maxillary sinus
31276	Nasal/sinus endoscopy, surgical with frontal sinus exploration, with or without
	removal of tissue from frontal sinus
31287	Nasal/sinus endoscopy, surgical, with sphenoidotomy
31288	Nasal/sinus endoscopy, surgical, with sphenoidotomy; with removal of tissue
	from the sphenoid sinus
31295	Nasal/sinus endoscopy, surgical; with dilation of maxillary sinus ostium (e.g.,
	balloon dilation), transnasal or via canine fossa
31296	Nasal/sinus endoscopy, surgical; with dilation of frontal sinus ostium (e.g.,
	balloon dilation)
31297	Nasal/sinus endoscopy, surgical; with dilation of sphenoid sinus ostium (e.g.,
	balloon dilation)
31298	Nasal/sinus endoscopy, surgical; with dilation of frontal and sphenoid sinus
	ostia (e.g., balloon
	dilation)
31579	Laryngoscopy, flexible or rigid telescopic, with stroboscopy
32850	Donor pneumonectomy(s) (including cold preservation), from cadaver donor
32851	Lung transplant, single; without cardiopulmonary bypass
32852	Lung transplant, single; with cardiopulmonary bypass
32853	Lung transplant, double (bilateral sequential or en bloc); without
	cardiopulmonary bypass
32854	Lung transplant, double (bilateral sequential or en bloc); with cardiopulmonary
	bypass
32855	Backbench standard preparation of cadaver donor lung allograft prior to
	transplantation, including dissection of allograft from surrounding soft tissues to
	prepare pulmonary venous/atrial
	cuff, pulmonary artery, and bronchus; unilateral
32856	Backbench standard preparation of cadaver donor lung allograft prior to
	transplantation,
	including dissection of allograft from surrounding soft tissues to prepare
	pulmonary venous/atrial cuff, pulmonary artery, and bronchus; bilateral
	pair totally vertous/attial can, pair totally aftery, and bronorius, bilateral

33927	Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy
33928	Removal and replacement of total replacement heart system (artificial heart)
33929	Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure)
33930	Donor cardiectomy-pneumonectomy (including cold preservation)
33933	Backbench standard preparation of cadaver donor heart/lung allograft prior to transplantation, including dissection of allograft from surrounding soft tissues to prepare aorta, superior vena cava, inferior vena cava, and trachea for implantation
33935	Heart-lung transplant with recipient cardiectomy-pneumonectomy
33940	Donor cardiectomy (including cold preservation)
33944	Backbench standard preparation of cadaver donor heart allograft prior to transplantation, including dissection of allograft from surrounding soft tissues to prepare aorta, superior vena cava, inferior vena cava, pulmonary artery, and left atrium for implantation
33945	Heart transplant, with or without recipient cardiectomy
33975	Insertion of ventricular assist device; extracorporeal, single ventricle
33976	Insertion of ventricular assist device; extracorporeal, biventricular
33977	Removal of ventricular assist device; extracorporeal, single ventricle
33978	Removal of ventricular assist device; extracorporeal, biventricular
33979	Insertion of ventricular assist device, implantable intracorporeal, single ventricle
33980	Removal of ventricular assist device, implantable intracorporeal, single ventricle
33981	Replacement of extracorporeal ventricular assist device, single or biventricular, pump(s), single or each pump
33982	Replacement of ventricular assist device pump(s); implantable intracorporeal, single ventricle, without cardiopulmonary bypass
33983	Replacement of ventricular assist device pump(s); implantable intracorporeal, single ventricle, with cardiopulmonary bypass
33390	Insertion of ventricular assist device, percutaneous, including radiological supervision and interpretation; left heart, arterial access only
33991	Insertion of ventricular assist device, percutaneous, including radiological supervision and interpretation; left heart, both arterial and venous access, with transseptal puncture

33993	Repositioning of percutaneous right or left heart ventricular assist device with
	imaging guidance at separate and distinct session from insertion
33995	Insertion of ventricular assist device, percutaneous, including radiological
	supervision and interpretation; right heart, venous access only
36465	Injection of non-compounded foam sclerosant with ultrasound compression
	maneuvers to guide dispersion of the injectate, inclusive of all imaging
	guidance and monitoring; single incompetent
	extremity truncal vein (e.g., great saphenous vein, accessory saphenous vein).
36466	Injection of non-compounded foam sclerosant with ultrasound compression
	maneuvers to guide
	dispersion of the injectate, inclusive of all imaging guidance and monitoring;
	multiple incompetent truncal veins (e.g., great saphenous vein, accessory
	saphenous vein), same leg
36468	Single or multiple injections of sclerosing solutions, spider veins (telangiectasia);
	limb or trunk
36470	Injection of sclerosant; single incompetent vein (other than telangiectasia)
36471	Injection of sclerosant; multiple incompetent veins (other than telangiectasia),
	same leg
36473	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all
	imaging guidance and monitoring, percutaneous, mechanochemical; first vein
	treated
36474	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all
	imaging guidance and monitoring, percutaneous, mechanochemical;
	subsequent vein(s) treated in a single
	extremity, each through separate access sites (Lisa separately in addition to
	code for primary procedure)
36475	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all
	imaging guidance
	and monitoring, percutaneous, radiofrequency; first vein treated
36476	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all
	imaging guidance and monitoring, percutaneous, radiofrequency; subsequent
	vein(s) treated in a single extremity,
	each through separate access sites (List separately in addition to code for
	primary procedure)
36478	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all
	imaging guidance and monitoring, percutaneous, laser; first vein treated
36479	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all
	imaging guidance

	and monitoring, percutaneous, laser; subsequent vein(s) treated in a single
	extremity, each through separate access sites (List separately in addition to
	code for primary procedure)
36482	Endovenous ablation therapy of incompetent vein, extremity, by transcatheter
	delivery of a chemical adhesive (e.g., cyanoacrylate) remote from the access
	site, inclusive of all imaging guidance and monitoring, percutaneous; first vein
	treated
36483	Endovenous ablation therapy of incompetent vein, extremity, by transcatheter
	delivery of a chemical adhesive (e.g., cyanoacrylate) remote from the access
	site, inclusive of all imaging guidance and monitoring, percutaneous;
	subsequent vein(s) treated in a single extremity, each
	through separate access sites (List separately in addition to code for primary
	procedure)
36514	Therapeutic apheresis; for plasma pheresis
37500	Vascular endoscopy, surgical, with ligation of perforator veins, subfascial (SEPS)
37700	Ligation and division of long saphenous vein at saphenofemoral junction, or
	distal interruptions
37718	Ligation, division, and stripping, short saphenous vein
37722	Ligation, division, and stripping, long (greater) saphenous veins from
	saphenofemoral junction to knee or below
37735	Ligation and division and complete stripping of long or short saphenous veins
	with radical excision of ulcer and skin graft and/or interruption of
	communicating veins of lower leg, with excision of deep fascia
37760	Ligation of perforator veins, subfascial, radical (Linton type), including skin graft,
	when performed,
	open,1 leg
37761	Ligation of perforator vein(s), subfascial, open, including ultrasound guidance,
	when performed, 1 leg
37765	Stab phlebectomy of varicose veins, 1 extremity; 10-20 stab incisions
37766	Stab phlebectomy of varicose veins, 1 extremity; more than 20 incisions
37780	Ligation and division of short saphenous vein at saphenopopliteal junction
	(separate procedure)
37785	Ligation, division, and/or excision of varicose vein cluster(s), 1 leg
37788	Penile revascularization, artery, with or without vein graft
37790	Penile venous occlusive procedure
37799	Unlisted procedure, vascular surgery
	1

38206	Blood-derived hematopoietic progenitor cell harvesting for transplantation, per collection;
	autologous
38207	Transplant preparation of hematopoietic progenitor cells; cryopreservation and
00000	storage
38208	Transplant preparation of hematopoietic progenitor cells; thawing of previously
20200	frozen harvest, without washing, per donor
38209	Transplant preparation of hematopoietic progenitor cells; thawing of previously frozen harvest, with washing, per donor
38210	Transplant preparation of hematopoietic progenitor cells; specific cell depletion within harvest, T- cell depletion
38211	Transplant preparation of hematopoietic progenitor cells; tumor cell depletion
38212	Transplant preparation of hematopoietic progenitor cells; red blood cell removal
38213	Transplant preparation of hematopoietic progenitor cells; platelet depletion
38214	Transplant preparation of hematopoietic progenitor cells; plasma (volume)
00015	depletion
38215	Transplant preparation of hematopoietic progenitor cells; cell concentration in plasma,mononuclear, or buffy coat layer
38230	Bone marrow harvesting for transplantation; allogeneic
38232	Bone marrow harvesting for transplantation; autologous
38240	Hematopoietic progenitor cell (HPC); allogeneic transplantation per donor
38241	Hematopoietic progenitor cell (HPC); autologous transplantation
38242	Allogeneic lymphocyte infusions
38999	Unlisted procedure, hemic or lymphatic system
41019	Placement of needles, catheters, or other device(s) into the head and/or neck
41010	region (percutaneous, transoral, or transnasal) for subsequent interstitial
	radioelement application
41512	Tongue base suspension, permanent suture technique
41530	Submucosal ablation of the tongue base, radiofrequency, 1 or more sites, per
	session
41599	Unlisted procedure, tongue, floor of mouth
42145	Palatopharyngoplasty (e.g., uvulopalatopharyngoplasty, uvulopharyngoplasty)
42821	Tonsillectomy and adenoidectomy; age 12 or over
42825	Tonsillectomy, primary or secondary; younger than age 12
42826	Tonsillectomy, primary or secondary; age 12 or over
42830	Adenoidectomy, primary; younger than age 12
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43644	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and Roux-en-Y gastroenterostomy (roux limb 150 cm or less)
43645	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and
	small intestine reconstruction to limit absorption
43647	Laparoscopy, surgical; implantation or replacement of gastric neurostimulator electrodes, antrum
43648	Laparoscopy, surgical; revision or removal of gastric neurostimulator electrodes, antrum
43659	Unlisted laparoscopy procedure, stomach
43770	Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (e.g., gastric band and subcutaneous port components)
43771	Laparoscopy, surgical, gastric restrictive procedure; revision of adjustable gastric restrictive device component only
43772	Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive
40770	device component only
43773	Laparoscopy, surgical, gastric restrictive procedure; removal and replacement of adjustable gastric
4077.4	restrictive device component only
43774	Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable
	gastric restrictive device
	and subcutaneous port components
43775	Laparoscopy, surgical, gastric restrictive procedure; longitudinal gastrectomy (i.e., sleeve gastrectomy)
43842	Gastric restrictive procedure, without gastric bypass, for morbid obesity; vertical- banded gastroplasty
43843	Gastric restrictive procedure, without gastric bypass, for morbid obesity; other than vertical- banded gastroplasty
43845	Gastric restrictive procedure with partial gastrectomy, pylorus-preserving duodenoileostomy and ileoileostomy (50 to 100 cm common channel) to limit absorption (biliopancreatic diversion with duodenal switch)
43846	Gastric restrictive procedure, with gastric bypass for morbid obesity; with short limb (150 cm or less) Roux-en-Y gastroenterostomy
43847	Gastric restrictive procedure, with gastric bypass for morbid obesity; with small intestine reconstruction to limit absorption

43848	Revision, open, of gastric restrictive procedure for morbid obesity, other than
	adjustable gastric
	restrictive device (separate procedure)
43860	Revision of gastrojejunal anastomosis (gastrojejunostomy) with reconstruction,
	with or without
	partial gastrectomy or intestine resection; without vagotomy
43865	Revision of gastrojejunal anastomosis (gastrojejunostomy) with reconstruction,
	with or without partial gastrectomy or intestine resection; with vagotomy
43881	Implantation or replacement of gastric neurostimulator electrodes, antrum,
	open
43882	Revision or removal of gastric neurostimulator electrodes, antrum, open
43886	Gastric restrictive procedure, open; revision of subcutaneous port component
	only
43887	Gastric restrictive procedure, open; removal of subcutaneous port component
	only
43888	Gastric restrictive procedure, open; removal and replacement of subcutaneous
	port component only
44132	Donor enterectomy (including cold preservation), open; from cadaver donor
44133	Donor enterectomy (including cold preservation), open; partial, from living
	donor
44135	Intestinal allotransplantation; from cadaver donor
44136	Intestinal allotransplantation; from living donor
44137	Removal of transplanted intestinal allograft, complete
44715	Backbench standard preparation of cadaver or living donor intestine allograft
	prior to
	transplantation, including mobilization and fashioning of the superior
	mesenteric artery and vein
44720	Backbench reconstruction of cadaver or living donor intestine allograft prior to
	transplantation; venous anastomosis, each
44721	Backbench reconstruction of cadaver or living donor intestine allograft prior to
	transplantation; arterial anastomosis, each
45300	Proctosigmoidoscopy, rigid; diagnostic, with or without collection of
	specimen(s) by brushing or washing (separate procedure)
45330	Sigmoidoscopy, flexible; diagnostic, including collection of specimen(s) by
	brushing or washing, when performed (separate procedure)
47133	Donor hepatectomy (including cold preservation), from cadaver donor
47135	Liver allotransplantation, orthotopic, partial or whole, from cadaver or living
	donor, any age

47140 Donor hepatectomy (including cold preservation), from living donor; left losegment only (segments II and III) 47141 Donor hepatectomy (including cold preservation), from living donor; total lobectomy (segments II, III and IV) 47142 Donor hepatectomy (including cold preservation), from living donor; total	
(segments II and III) 47141 Donor hepatectomy (including cold preservation), from living donor; total lobectomy (segments II, III and IV)	left
Donor hepatectomy (including cold preservation), from living donor; total lobectomy (segments II, III and IV)	left
lobectomy (segments II, III and IV)	left
47142 Donor hepatectomy (including cold preservation), from living donor; total	
	right
lobectomy (segments V, VI, VII and VIII)	
47143 Backbench standard preparation of cadaver donor whole liver graft prior	to
allotransplantation, including cholecystectomy, if necessary, and dissection	on and
removal of surrounding soft tissues to prepare the vena cava, portal vein,	
hepatic artery, and common bile duct for implantation; without trisegment	tor
lobe split	
47144 Backbench standard preparation of cadaver donor whole liver graft prior	to
allotransplantation, including cholecystectomy, if necessary, and dissection	on and
removal of surrounding soft tissues to prepare the vena cava, portal vein,	
hepatic artery, and common bile	
duct for implantation; with trisegment split of whole liver graft into 2 partic	ıl liver
grafts (i.e., left lateral segment [segments II and III] and right trisegment	
[segments I and IV through VIII])	
47145 Backbench standard preparation of cadaver donor whole liver graft prior	
allotransplantation, including cholecystectomy, if necessary, and dissection	on and
removal of surrounding soft tissues to prepare the vena cava, portal vein,	
hepatic artery, and common bile duct for implantation; with lobe split of v	/hole
liver graft into 2 partial liver grafts (i.e., left lobe	
[segments II, III, and IV] and right lobe [segments I and V through VIII])	
47146 Backbench reconstruction of cadaver or living donor liver graft prior to	
allotransplantation; venous anastomosis, each	
47147 Backbench reconstruction of cadaver or living donor liver graft prior to	
allotransplantation;	
arterial anastomosis, each	
48551 Backbench standard preparation of cadaver donor pancreas allograft pri	or to
transplantation, including dissection of allograft from surrounding soft tiss	ues,
splenectomy, duodenotomy,	
ligation of bile duct, ligation of mesenteric vessels, and Y- graft arterial	
anastomoses from iliac artery to superior mesenteric artery and to splenic	0
artery	
48552 Backbench reconstruction of cadaver donor pancreas allograft prior to	
transplantation, venous anastomosis, each	

48554	Transplantation of pancreatic allograft
49659	Unlisted laparoscopy procedure, hernioplasty, herniorrhaphy, herniotomy
50300	Donor nephrectomy (including cold preservation); from cadaver donor,
	unilateral or bilateral
50320	Donor nephrectomy (including cold preservation); open, from living donor
50323	Backbench standard preparation of cadaver donor renal allograft prior to
	transplantation, including dissection and removal of perinephric fat,
	diaphragmatic and retroperitoneal attachments, excision of adrenal gland, and
	preparation of ureter(s), renal vein(s), and renal artery(s), ligating branches, as
	necessary
50325	Backbench standard preparation of living donor renal allograft (open or
	laparoscopic) prior to
	transplantation, including dissection and removal of perinephric fat and
	preparation of ureter(s), renal vein(s), and renal artery(s), ligating branches, as
	necessary
50340	Recipient nephrectomy (separate procedure
50360	Renal allotransplantation, implantation of graft; without recipient nephrectomy
50365	Renal allotransplantation, implantation of graft; with recipient nephrectomy
50370	Removal of transplanted renal allograft
50380	Renal autotransplantation, reimplantation of kidney
50547	Laparoscopy, surgical; donor nephrectomy (including cold preservation), from
	living donor
54161	Circumcision, surgical excision other than clamp, device, or dorsal slit; older
	than 28 days of age
54400	Insertion of penile prosthesis; non-inflatable (semi-rigid)
54401	Insertion of penile prosthesis; inflatable (self-contained)
54405	Insertion of multi-component, inflatable penile prosthesis, including placement
	of pump, cylinders, and reservoir
54408	Repair of component(s) of a multi-component, inflatable penile prosthesis
54410	Removal and replacement of all component(s) of a multi-component,
	inflatable penile prosthesis
	at the same operative session
54411	Removal and replacement of all components of a multi-component inflatable
	penile prosthesis through an infected field at the same operative session,
	including irrigation and debridement of
	infected tissue
54415	Removal of non-inflatable (semi-rigid) or inflatable (self-contained) penile
	prosthesis, without replacement of prosthesis

54416	Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-
	contained) penile
	prosthesis at the same operative session
54417	Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-
	contained) penile prosthesis through an infected field at the same operative
	session, including irrigation and
	debridement of infected tissue
54520	Orchiectomy, simple (including subcapsular), with or without testicular
	prosthesis, scrotal or inguinal approach
54660	Insertion of testicular prosthesis (separate procedure)
54690	Laparoscopy, surgical; orchiectomy
55040	Vasotomy, cannulization with or without incision of vas, unilateral or bilateral
	(separate
	procedure)
55175	Scrotoplasty; simple
55180	Scrotoplasty; complicated
55250	Vasectomy, unilateral or bilateral (separate procedure), including postoperative
	semen examination(s)
55700	Biopsy, prostate; needle or punch, single or multiple, any approach
55870	Electroejaculation
55970	Intersex surgery; male to female
55980	Intersex surgery; female to male
56625	Vulvectomy simple; complete
56800	Plastic repair of introitus
56805	Clitoroplasty for intersex state
57106	Vaginectomy, partial removal of vaginal wall
57110	Vaginectomy, complete removal of vaginal wall
57155	Insertion of uterine tandem and/or vaginal ovoids for clinical brachytherapy
57156	Insertion of a vaginal radiation afterloading apparatus for clinical
	brachytherapy
57288	Sling operation for stress incontinence (e.g., fascia or synthetic)
57291	Construction of artificial vagina; without graft
57292	Construction of artificial vagina; with graft
57295	Revision (including removal) of prosthetic vaginal graft; vaginal approach
57296	Revision (including removal) of prosthetic vaginal graft; open abdominal
	approach
57335	Vaginoplasty for intersex state
57426	Revision (including removal) of prosthetic vaginal graft, laparoscopic approach

58752	Tubouterine implantation
58760	Fimbrioplasty
61850	Twist drill or burr hole(s) for implantation of neurostimulator electrodes, cortical
61863	Twist drill, burr hole, craniotomy, or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (e.g., thalamus, globus pallidus, subthalamic nucleus, periventricular, periaqueductal gray), without use of intraoperative microelectrode recording; first array
61864	Twist drill, burr hole, craniotomy, or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (e.g., thalamus, globus pallidus, subthalamic nucleus, periventricular, periaqueductal gray), without use of intraoperative microelectrode recording; each additional array (List separately in addition to primary procedure)
61867	Twist drill, burr hole, craniotomy, or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (e.g., thalamus, globus pallidus, subthalamic nucleus, periventricular, periaqueductal gray), with use of intraoperative microelectrode recording; first array
61868	Twist drill, burr hole, craniotomy, or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (e.g., thalamus, globus pallidus, subthalamic nucleus, periventricular, periaqueductal gray), with use of intraoperative microelectrode recording; each additional array (List separately in addition to primary procedure)
61885	Insertion or replacement of cranial neurostimulator pulse generator or receiver, direct or inductive coupling; with connection to a single electrode array
61886	Insertion or replacement of cranial neurostimulator pulse generator or receiver, direct or inductive coupling; with connection to a single electrode array
62320	Injection(s), of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, cervical or thoracic; without imaging guidance
62321	Injection(s), of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter

	placement, interlaminar epidural or subarachnoid, cervical, or thoracic; with imaging guidance (i.e., fluoroscopy or CT)
62322	Injection(s), of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, lumbar, or sacral (caudal); without imaging guidance
62323	Injection(s), of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, interlaminar epidural or subarachnoid, lumbar, or sacral (caudal); with imaging guidance (i.e., fluoroscopy or CT)
62324	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, cervical or thoracic; without imaging guidance
62325	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, cervical or thoracic; with imaging guidance (i.e., fluoroscopy or CT)
62326	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); without imaging guidance
62327	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (e.g., anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, interlaminar epidural or subarachnoid, lumbar or sacral (caudal); with imaging guidance (i.e., fluoroscopy or CT)
62350	Implantation, revision or repositioning of tunneled intrathecal or epidural catheter, for long-term medication administration via an external pump or implantable reservoir/infusion pump; without laminectomy

62351	Implantation, revision or repositioning of tunneled intrathecal or epidural
	catheter, for long-term
	medication administration via an external pump or implantable
	reservoir/infusion pump; with laminectomy
62355	Removal of previously implanted intrathecal or epidural catheter
62360	Implantation or replacement of device for intrathecal or epidural drug infusion;
	subcutaneous
	reservoir
62361	Implantation or replacement of device for intrathecal or epidural drug infusion;
	nonprogrammable pump
62362	Implantation or replacement of device for intrathecal or epidural drug infusion;
	programmable
	pump, including preparation of pump, with or without programming
62365	Removal of subcutaneous reservoir or pump, previously implanted for
	intrathecal or epidural
	infusion
63001	Laminectomy with exploration and/or decompression of spinal cord and/or
	cauda equina, without
	facetectomy, foraminotomy or discectomy (e.g., spinal stenosis), 1 or 2 vertebral
	segments; cervical
63003	Laminectomy with exploration and/or decompression of spinal cord and/or
	cauda equina, without
	facetectomy, foraminotomy or discectomy (e.g., spinal stenosis), 1 or 2 vertebral
	segments; thoracic
63005	Laminectomy with exploration and/or decompression of spinal cord and/or
	cauda equina, without
	facetectomy, foraminotomy or discectomy (e.g., spinal stenosis), 1 or 2 vertebral
	segments; lumbar, except for spondylolisthesis
63011	Laminectomy with exploration and/or decompression of spinal cord and/or
	cauda equina, without
	facetectomy, foraminotomy or discectomy (e.g., spinal stenosis), 1 or 2 vertebral
	segments; sacral
63012	Laminectomy with removal of abnormal facets and/or pars inter-articularis with
	decompression of cauda equina and nerve roots for spondylolisthesis, lumbar
	(Gill type procedure)
63015	Laminectomy with exploration and/or decompression of spinal cord and/or
- 30.0	cauda equina, without

	facetectomy, foraminotomy or discectomy (e.g., spinal stenosis), more than 2 vertebral segments; cervical
63016	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (e.g., spinal stenosis), more than 2 vertebral segments; thoracic
63017	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (e.g., spinal stenosis), more than 2 vertebral segments; lumbar
63020	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace, cervical
63030	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace, lumbar
63035	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partialfacetectomy, foraminotomy and/or excision of herniated intervertebral disc; each additional interspace, cervical or lumbar (List separately in addition to code for primary procedure)
63040	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, re-exploration, single interspace; cervical
63042	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; lumbar
63043	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; each additional cervical interspace (List separately in addition to code for primary procedure)
63044	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single

	interspace; each additional lumbar interspace (List separately in addition to code for primary procedure)
63045	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with
	decompression of
	spinal cord, cauda equina and/or nerve root[s], [e.g., spinal or lateral recess
	stenosis]), single
	vertebral segment; cervical
63046	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with
	decompression of
	spinal cord, cauda equina and/or nerve root[s], [e.g., spinal or lateral recess
	stenosis]), single vertebral segment; thoracic
63047	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with
	decompression of spinal cord, cauda equina and/or nerve root[s], [e.g., spinal or
	lateral recess stenosis]), single
	vertebral segment; lumbar
63048	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with
	decompression of spinal cord, cauda equina and/or nerve root[s], [e.g., spinal or
	lateral recess stenosis]), single
	vertebral segment; each additional segment, cervical, thoracic, or lumbar (List
	separately in addition to code for primary procedure)
63050	Laminoplasty, cervical, with decompression of the spinal cord, 2 or more
	vertebral segments;
63051	Laminoplasty, cervical, with decompression of the spinal cord, 2 or more
	vertebral segments; with
	reconstruction of the posterior bony elements (including the application of
	bridging bone graft and non-segmental fixation devices [e.g., wire, suture, mini-
	plates], when performed)
63052	Laminectomy, facetectomy, or foraminotomy (unilateral or bilateral with
	decompression of spinal cord, cauda equina and/or nerve root[s] [e.g., spinal or
	lateral recess stenosis]), during posterior interbody arthrodesis, lumbar; single
	vertebral segment (List separately in addition to code for
	primary procedure)
63053	Laminectomy, facetectomy, or foraminotomy (unilateral or bilateral with
	decompression of spinal cord, cauda equina and/or nerve root[s] [e.g., spinal or
	lateral recess stenosis]), during posterior
	interbody arthrodesis, lumbar; each additional vertebral segment (List
	separately in addition to code for primary procedure)

63055	Transpedicular approach with decompression of spinal cord, equina and/or
00000	nerve root(s) (e.g.,
	herniated intervertebral disc), single segment; thoracic
63056	Transpedicular approach with decompression of spinal cord, equina and/or
	nerve root(s) (e.g., herniated intervertebral disc), single segment; lumbar
	(including transfacet, or lateral
	extraforaminal approach) (e.g., far lateral herniated intervertebral disc)
63057	Transpedicular approach with decompression of spinal cord, equina and/or
	nerve root(s) (e.g.,herniated intervertebral disc), single segment; each
	additional segment, thoracic or lumbar (List separately in addition to code for
	primary procedure)
63064	Costovertebral approach with decompression of spinal cord or nerve root(s)
	(e.g., herniated
	intervertebral disc), thoracic; single segment
63066	Costovertebral approach with decompression of spinal cord or nerve root(s)
	(e.g., herniated
	intervertebral disc), thoracic; each additional segment (List separately in
	addition to code for primary procedure)
63075	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s),
	including osteophytectomy; cervical, single interspace
63076	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s),
	including
	osteophytectomy; cervical, each additional interspace (List separately in
	addition to code for primary procedure)
63077	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s),
	including
	osteophytectomy; thoracic, single interspace
63078	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s),
	including osteophytectomy; thoracic, each additional interspace (List
	separately in addition to code for
	primary procedure)
63081	Vertebral corpectomy (vertebral body resection), partial or complete, anterior
	approach with decompression of spinal cord and/or nerve root(s); cervical,
	single segment
63082	Vertebral corpectomy (vertebral body resection), partial or complete, anterior
	approach with
	decompression of spinal cord and/or nerve root(s); cervical, each additional
	segment (List separately in addition to code for primary procedure)

63085	Vertebral corpectomy (vertebral body resection), partial or complete,
	transthoracic approach with decompression of spinal cord and/or nerve
	root(s); thoracic, single segment
63086	Vertebral corpectomy (vertebral body resection), partial or complete,
	transthoracic approach with
	decompression of spinal cord and/or nerve root(s); thoracic, each additional
	segment (List separately in addition to code for primary procedure)
63087	Vertebral corpectomy (vertebral body resection), partial or complete, combined
	thoracolumbar
	approach with decompression of spinal cord, cauda equina or nerve root(s),
	lower thoracic or lumbar; single segment
63088	Vertebral corpectomy (vertebral body resection), partial or complete, combined
	thoracolumbar
	approach with decompression of spinal cord, cauda equina or nerve root(s),
	lower thoracic or lumbar; each additional segment (List separately in addition
	to code for primary procedure)
63090	Vertebral corpectomy (vertebral body resection), partial or complete,
	transperitoneal or
	retroperitoneal approach with decompression of spinal cord, cauda equina or
	nerve root(s), lower thoracic, lumbar, or sacral; single segment
63091	Vertebral corpectomy (vertebral body resection), partial or complete,
	transperitoneal or retroperitoneal approach with decompression of spinal cord,
	cauda equina or nerve root(s), lower thoracic, lumbar, or sacral; each additional
	segment (List separately in addition to code for
	primary procedure)
63101	Vertebral corpectomy (vertebral body resection), partial or complete, lateral
	extracavitary approach with decompression of spinal cord and/or nerve root(s)
	(e.g., for tumor or retropulsed
	bone fragments); thoracic, single segment
63102	Vertebral corpectomy (vertebral body resection), partial or complete, lateral
	extracavitary
	approach with decompression of spinal cord and/or nerve root(s) (e.g., for
	tumor or retropulsed bone fragments); lumbar, single segment
63103	Vertebral corpectomy (vertebral body resection), partial or complete, lateral
	extracavitary approach with decompression of spinal cord and/or nerve root(s)
	(e.g., for tumor or retropulsed bone fragments); thoracic or lumbar, each
	additional segment (List separately in addition to codefor primary procedure)
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63295	Osteoplastic reconstruction of dorsal spinal elements, following primary
	intraspinal procedure
	(List separately in addition to code for primary procedure)
63300	Vertebral corpectomy (vertebral body resection), partial or complete, for
	excision of intraspinal lesion, single segment; extradural, cervical
63301	Vertebral corpectomy (vertebral body resection), partial or complete, for
	excision of intraspinal lesion, single segment; extradural, thoracic by
	transthoracic approach
63302	Vertebral corpectomy (vertebral body resection), partial or complete, for
	excision of intraspinal lesion, single segment; extradural, thoracic by
	thoracolumbar approach
63303	Vertebral corpectomy (vertebral body resection), partial or complete, for
	excision of intraspinal
	lesion, single segment; extradural, lumbar, or sacral by transperitoneal or
	retroperitoneal approach
63304	Vertebral corpectomy (vertebral body resection), partial or complete, for
	excision of intraspinal lesion, single segment; intradural, cervical
63305	Vertebral corpectomy (vertebral body resection), partial or complete, for
	excision of intraspinal lesion, single segment; intradural, thoracic by
	transthoracic approach
63306	Vertebral corpectomy (vertebral body resection), partial or complete, for
	excision of intraspinal lesion, single segment; intradural, thoracic by
	thoracolumbar approach
63307	Vertebral corpectomy (vertebral body resection), partial or complete, for
	excision of intraspinal
	lesion, single segment; intradural, lumbar or sacral by transperitoneal or
	retroperitoneal approach
63308	Vertebral corpectomy (vertebral body resection), partial or complete, for
	excision of intraspinal
	lesion, single segment; each additional segment (List separately in addition to
	codes for single segment)
63650	Percutaneous implantation of neurostimulator electrode array, epidural
63655	Laminectomy for implantation of neurostimulator electrodes, plate/paddle,
	epidural
63661	Removal of spinal neurostimulator electrode percutaneous array(s), including
	fluoroscopy, when
	performed

63662	Removal of spinal neurostimulator electrode plate/paddle(s) placed via
	laminotomy or laminectomy, including fluoroscopy, when performed
63663	Revision including replacement, when performed, of spinal neurostimulator
	electrode percutaneous array(s), including fluoroscopy, when performed
63664	Revision including replacement, when performed, of spinal neurostimulator
	electrode plate/paddle(s) placed via laminotomy or laminectomy, including
	fluoroscopy, when performed
63685	Incision and subcutaneous placement of spinal neurostimulator pulse
	generator or receiver, direct or inductive coupling
63688	Revision or removal of implanted spinal neurostimulator pulse generator or
	receiver
64405	Injection, anesthetic agent; greater occipital nerve
64479	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with
	imaging guidance (fluoroscopy or CT), cervical or thoracic, single level
64480	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with
	imaging guidance
	(fluoroscopy or CT), cervical or thoracic, each additional level (List separately in
	addition to code for primary procedure)
64483	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with
	imaging guidance (fluoroscopy or CT), lumbar or sacral, single level
64484	Injection(s), anesthetic agent(s) and/or steroid; transforaminal epidural, with
	imaging guidance(fluoroscopy or CT), lumbar or sacral, each additional level
	(List separately in addition to code for primary procedure)
64490	Injection(s), diagnostic or therapeutic agent, paravertebral facet
	(zygapophyseal) joint (or nerves innervating that joint) with image guidance
	(fluoroscopy or CT), cervical or thoracic; single level
64491	Injection(s), diagnostic or therapeutic agent, paravertebral facet
	(zygapophyseal) joint (or nerves innervating that joint) with image guidance
	(fluoroscopy or CT), cervical or thoracic; second level (list separately in addition
	to code for primary procedure)
64492	Injection(s), diagnostic or therapeutic agent, paravertebral facet
	(zygapophyseal) joint (or nerves innervating that joint) with image guidance
	(fluoroscopy or CT), cervical or thoracic; third and any
	additional level(s) (list separately in addition to code for primary procedure)
64493	Injection(s), diagnostic or therapeutic agent, paravertebral facet
	(zygapophyseal) joint (or nerves innervating that joint) with image guidance
	(fluoroscopy or CT), lumbar or sacral; single level

64494	Injection(s), diagnostic or therapeutic agent, paravertebral facet
	(zygapophyseal) joint (or nerves
	innervating that joint) with image guidance (fluoroscopy or CT), lumbar or
	sacral; second level (list separately in addition to code for primary procedure)
64495	Injection(s), diagnostic or therapeutic agent, paravertebral facet
	(zygapophyseal) joint (or nerves
	innervating that joint) with image guidance (fluoroscopy or CT), lumbar or
	sacral; third and any additional level(s) (list separately in addition to code for
	primary procedure)
64520	Injection, anesthetic agent; lumbar or thoracic (paravertebral sympathetic)
64553	Percutaneous implantation of neurostimulator electrode array; cranial nerve
64555	Percutaneous implantation of neurostimulator electrode array; peripheral nerve
	(excludes sacral nerve)
64561	Percutaneous implantation of neurostimulator electrode array; sacral nerve
	(transforaminal placement) including image guidance, if performed
64568	Incision for implantation of cranial nerve (e.g., vagus nerve) neurostimulator
	electrode array and
	pulse generator
64570	Removal of cranial nerve (e.g., vagus nerve) neurostimulator electrode array
	and pulse generator
64582	Open implantation of hypoglossal nerve neurostimulator array, pulse generator,
	and distal
	respiratory sensor electrode or electrode array
64583	Revision or replacement of hypoglossal nerve neurostimulator array and distal
	respiratory sensor
	electrode or electrode array, including connection to existing pulse generator
64584	Removal of hypoglossal nerve neurostimulator array, pulse generator, and distal
	respiratory sensor electrode or electrode array
64590	Insertion or replacement of peripheral or gastric neurostimulator pulse
	generator or receiver,
	direct or inductive coupling
64595	Revision or removal of peripheral or gastric neurostimulator pulse generator or
	receiver
64628	Thermal destruction of intraosseous basivertebral nerve, including all imaging
	guidance; first 2
	vertebral bodies, lumbar or sacral
64629	Thermal destruction of intraosseous basivertebral nerve, including all imaging
	guidance; each
	5

	additional vertebral body, lumbar or sacral (List separately in addition to code for primary procedure)
64633	Destruction by neurolytic agent, paravertebral facet joint nerve(s), with imaging guidance (fluoroscopy or CT); cervical or thoracic, single facet joint
64635	Destruction by neurolytic agent, paravertebral facet joint nerve(s), with imaging guidance (fluoroscopy or CT); lumbar or sacral, single facet joint
64721	Neuroplasty and/or transposition; median nerve at carpal tunnel
64722	Decompression; unspecified nerve(s) (specify)
64744	Transection or avulsion of; greater occipital nerve
64856	Suture of major peripheral nerve, arm, or leg, except sciatic; including transposition
64892	Nerve graft (includes obtaining graft), single strand, arm, or leg; up to 4 cm length
64893	Nerve graft (includes obtaining graft), single strand, arm, or leg; more than 4 cm length
64895	Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length
64896	Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; more than 4 cm length
67900	Repair of brow ptosis (supraciliary, mid-forehead or coronal approach)
67901	Repair of blepharoptosis; frontalis muscle technique with suture or other material (e.g., banked fascia)
67902	Repair of blepharoptosis; frontalis muscle technique with autologous fascial sling (includes obtaining fascia)
67903	Repair of blepharoptosis; (tarso) levator resection or advancement, internal approach
67904	Repair of blepharoptosis; (tarso) levator resection or advancement, external approach
67906	Repair of blepharoptosis; superior rectus technique with fascial sling (includes obtaining fascia)
67908	Repair of blepharoptosis; conjunctive-tarso-Müller's muscle-levator resection (e.g., Fasanella- Servet type)
67909	Reduction of overcorrection of ptosis
67911	Correction of lid retraction

67912	Correction of lagophthalmos, with implantation of upper eyelid lid load (e.g.,
	gold weight)
67950	Canthoplasty (reconstruction of canthus)
67961	Excision and repair of eyelid, involving lid margin, tarsus, conjunctiva, canthus, or
	full thickness,
	may include preparation for skin graft or pedicle flap with adjacent tissue
	transfer or rearrangement; up to one-fourth of lid margin
67966	Excision and repair of eyelid, involving lid margin, tarsus, conjunctiva, canthus, or
	full thickness,
	may include preparation for skin graft or pedicle flap with adjacent tissue
	transfer or rearrangement; over one-fourth of lid margin
68841	Insertion of drug-eluting implant, including punctal dilation when performed,
	into lacrimal
	canaliculus, each
69436	Tympanostomy (requiring insertion of ventilating tube), general anesthesia
69631	Tympanoplasty without mastoidectomy (including canalplasty, atticotomy
	and/or middle ear surgery), initial or revision; without ossicular chain
	reconstruction
69710	Implantation or replacement of electromagnetic bone conduction hearing
	device in temporal bone
69714	Implantation, osseointegrated implant, skull; with percutaneous attachment to
	external speech processor
69716	Implantation, osseointegrated implant, skull; with magnetic transcutaneous
	attachment to
	external speech processor, within the mastoid and/or resulting in removal of
	less than 100 sq mm surface area of bone deep to the outer cranial cortex
69719	Replacement (including removal of existing device), osseointegrated implant,
	skull; with magnetic
	transcutaneous attachment to external speech processor, within the mastoid
	and/or involving a bony defect less than 100 sq mm surface area of bone deep
	to the outer cranial cortex
69726	Removal, entire osseointegrated implant, skull; with percutaneous attachment
	to external speechprocessor
69727	Removal, entire osseointegrated implant, skull; with magnetic transcutaneous
	attachment to external speech processor, within the mastoid and/or involving a
	bony defect less than 100 sq
	mm surface area of bone deep to the outer cranial cortex

69728	Removal, entire osseointegrated implant, skull; with magnetic transcutaneous attachment to external speech processor, outside the mastoid and involving a
	bony defect greater than or equal
	to 100 sq mm surface area of bone deep to the outer cranial cortex
69729	Implantation, osseointegrated implant, skull; with magnetic transcutaneous
	attachment to
	external speech processor, outside of the mastoid and resulting in removal of
	greater than or equal to 100 sq mm surface area of bone deep to the outer
	cranial cortex
69730	Replacement (including removal of existing device), osseointegrated implant,
	skull; with magnetic transcutaneous attachment to external speech processor,
	outside the mastoid and involving a
	bony defect greater than or equal to 100 sq mm surface area of bone deep to
	the outer cranial cortex
69930	Cochlear device implantation, with or without mastoidectomy
76390	Other diagnostic radiology imaging procedures
76497	Computed tomography, unspecified
76498	Other diagnostic radiology imaging
77399	Unlisted procedure, medical radiation physics, dosimetry and treatment
	devices, and special services
77499	Unlisted procedure, therapeutic radiology treatment management
77799	Unlisted procedure, clinical brachytherapy
78999	Unlisted miscellaneous procedure, diagnostic nuclear medicine
81105	Human Platelet Antigen 1 genotyping (HPA-1), ITGB3 (integrin, beta 3 [platelet
	glycoprotein IIIa], antigen CD61 [GPIIIa]) (e.g., neonatal alloimmune
	thrombocytopenia [NAIT], post-transfusion
	purpura), gene analysis, common variant, HPA-1a/b (L33P)
81106	Human Platelet Antigen 2 genotyping (HPA-2), GP1BA (glycoprotein lb [platelet],
	alpha
	polypeptide [GPlba]) (e.g., neonatal alloimmune thrombocytopenia [NAIT], post-
	transfusion purpura), gene analysis, common variant, HPA-2a/b (T145M)
81107	Human Platelet Antigen 3 genotyping (HPA-3), ITGA2B (integrin, alpha 2b
	[platelet glycoprotein
	IIb of IIb/IIIa complex], antigen CD41 [GPIIb]) (e.g., neonatal alloimmune
	thrombocytopenia [NAIT], post-transfusion purpura), gene analysis, common variant, HPA-3a/b (1843S)
81108	Human Platelet Antigen 4 genotyping (HPA-4), ITGB3 (integrin, beta 3 [platelet
	glycoprotein IIIa],

	antigen CD61 [GPIIIa]) (e.g., neonatal alloimmune thrombocytopenia [NAIT],
	post-transfusion purpura), gene analysis, common variant, HPA-4a/b (R14)
81109	Human Platelet Antigen 5 genotyping (HPA-5), ITGA2 (integrin, alpha 2 [CD49B,
	alpha 2 subunit of VLA-2 receptor] [GPIa]) (e.g., neonatal alloimmune
	thrombocytopenia [NAIT], post-transfusion
	purpura), gene analysis, common variant (e.g., HPA-5a/b (K505E)
81110	Human Platelet Antigen 6 genotyping (HPA-6w), ITGB3 (integrin, beta 3 [platelet
	glycoprotein IIIa,
	antigen CD61] [GPIIIa]) (e.g., neonatal alloimmune thrombocytopenia [NAIT],
	post-transfusion purpura), gene analysis, common variant, HPA-6a/b (R489Q)
81111	Human Platelet Antigen 9 genotyping (HPA-9w), ITGA2B (integrin, alpha 2b
	[platelet glycoprotein IIb of IIb/IIIa complex, antigen CD41] [GPIIb]) (e.g., neonatal
	alloimmune thrombocytopenia
	[NAIT], post-transfusion purpura), gene analysis, common variant, HPA-9a/b
	(V837M)
81112	Human Platelet Antigen 15 genotyping (HPA-15), CD109 (CD109 molecule) (e.g.,
	neonatal
	alloimmune thrombocytopenia [NAIT], post-transfusion purpura), gene analysis,
	common variant, HPA-15a/b (S682Y)
81120	IDH1 (isocitrate dehydrogenase 1 [NADP+], soluble) (e.g., glioma), common
	variants (e.g., R132H,R132C)
81121	IDH2 (isocitrate dehydrogenase 2 [NADP+], mitochondrial) (e.g., glioma),
	common variants (e.g., R140W, R172M)
81161	DMD (dystrophin) (e.g., Duchenne/Becker muscular dystrophy) deletion analysis,
	and duplication analysis, if performed
81162	BRCA1, BRCA2 (breast cancer 1 and 2) (e.g., hereditary breast and ovarian
	cancer) gene analysis; full sequence analysis and full duplication/deletion
	analysis
81163	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated)
	(e.g., hereditary breast and ovarian cancer) gene analysis; full sequence
	analysis
81164	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated)
	(e.g., hereditary
	breast and ovarian cancer) gene analysis; full duplication/deletion analysis (i.e.,
	detection of large gene rearrangements)
81165	BRCA1 (BRCA1, DNA repair associated) (e.g., hereditary breast and ovarian
	cancer) gene analysis; full sequence analysis

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81166	BRCAI (BRCAI, DNA repair associated) (e.g., hereditary breast and ovarian
	cancer) gene analysis; full duplication/deletion analysis (i.e., detection of large
	gene rearrangement)
81167	BRCA2 (BRCA2, DNA repair associated) (e.g., hereditary breast and ovarian
	cancer) gene analysis;
	full duplication/deletion analysis (i.e., detection of large gene rearrangements)
81168	CCND1/IGH (t(11;14)) (e.g., mantle cell lymphoma) translocation analysis, major
	breakpoint, qualitative and quantitative, if performed
81170	ABL1 (ABL proto-oncogene 1, non-receptor tyrosine kinase) (e.g., acquired
	imatinib tyrosine
	kinase inhibitor resistance), gene analysis, variants in the kinase domain
81173	AR (androgen receptor) (e.g., spinal and bulbar muscular atrophy, Kennedy
	disease, X chromosome inactivation) gene analysis; full gene sequence
81174	AR (androgen receptor) (e.g., spinal and bulbar muscular atrophy, Kennedy
	disease, X chromosome inactivation) gene analysis; known familial variant
81175	ASXL1 (additional sex combs like 1, transcriptional regulator) (e.g.,
	myelodysplastic syndrome,
	myeloproliferative neoplasms, chronic myelomonocytic leukemia), gene
	analysis; full gene sequence
81176	ASXL1 (additional sex combs like 1, transcriptional regulator) (e.g.,
	myelodysplastic syndrome,
	myeloproliferative neoplasms, chronic myelomonocytic leukemia), gene
	analysis; targeted sequence analysis (e.g., exon 12)
81185	CACNA1A (calcium voltage-gated channel subunit alpha1 A) (e.g.,
	spinocerebellar ataxia) gene analysis; full gene sequence
81186	CACNA1A (calcium voltage-gated channel subunit alpha1 A) (e.g.,
	spinocerebellar ataxia) gene
	analysis; known familial variant
81189	CSTB (cystatin B) (e.g., Unverricht-Lundborg disease) gene analysis; full gene
	sequence
81190	CSTB (cystatin B) (e.g., Unverricht-Lundborg disease) gene analysis; known
	familial variant(s)
81191	NTRK1 (neurotrophic receptor tyrosine kinase 1) (e.g., solid tumors) translocation
	analysis
81192	NTRK2 (neurotrophic receptor tyrosine kinase 2) (e.g., solid tumors) translocation
	analysis
81193	NTRK3 (neurotrophic receptor tyrosine kinase 3) (e.g., solid tumors) translocation
	analysis
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81194	NTRK (neurotrophic receptor tyrosine kinase 1, 2, and 3) (e.g., solid tumors) translocation analysis
81200	ASPA (aspartoacylase) (e.g., Canavan disease) gene analysis, common variants
01200	(e.g., E285A,
	Y23IX)
81201	APC (adenomatous polyposis coli) (e.g., familial adenomatosis polyposis [FAP],
01201	attenuated FAP) gene analysis; full gene sequence
81202	APC (adenomatous polyposis coli) (e.g., familial adenomatosis polyposis [FAP],
01202	attenuated FAP) gene analysis; known familial variants
81203	APC (adenomatous polyposis coli) (e.g., familial adenomatosis polyposis [FAP],
01200	attenuated FAP) gene analysis; duplication/deletion variants
81205	BCKDHB (branched-chain keto acid dehydrogenase El, beta polypeptide) (e.g.,
01200	maple syrup urine
	disease) gene analysis, common variants (e.g., R183P, G278S, E422X)
81206	BCR/ABL1 (t(9;22)) (e.g., chronic myelogenous leukemia) translocation analysis;
01200	major breakpoint, qualitative or quantitative
81207	BCR/ABL1 (t(9;22)) (e.g., chronic myelogenous leukemia) translocation analysis;
01207	minor breakpoint,
	qualitative or quantitative
81208	BCR/ABL1 (t(9;22)) (e.g., chronic myelogenous leukemia) translocation analysis;
01200	other breakpoint, qualitative or quantitative
81209	BLM (Bloom syndrome, RecQ helicase-like) (e.g., Bloom syndrome) gene
0.200	analysis, 2281del6ins7 variant
81210	BRAF (B-Raf proto-oncogene, serine/threonine kinase) (e.g., colon cancer,
0.2.0	melanoma), gene analysis, V600 variant(s)
81212	BRCA1, BRCA2 (breast cancer 1 and 2) (e.g., hereditary breast and ovarian
0.2.2	cancer) gene analysis;
	185 delAG, 5385insC, 6174delT variants
81215	BRCA1 (breast cancer 1) (e.g., hereditary breast and ovarian cancer) gene
	analysis; known familial variant
81216	BRCA2 (breast cancer 2) (e.g., hereditary breast and ovarian cancer) gene
	analysis; full sequence
	analysis
81217	BRCA2 (breast cancer 2) (e.g., hereditary breast and ovarian cancer) gene
	analysis; known familial variant
81218	CEBPA (CCAAT/enhancer binding protein [C/EBP], alpha) (e.g., acute myeloid
	leukemia), gene analysis, full gene sequence

81219	CALR (calreticulin) (e.g., myeloproliferative disorders), gene analysis, common
01210	variants in exon 9
81220	CFTR (cystic fibrosis transmembrane conductance regulator) (e.g., cystic
	fibrosis) gene analysis; common variants (e.g., ACMG/ACOG guidelines)
81221	CFTR (cystic fibrosis transmembrane conductance regulator) (e.g., cystic
	fibrosis) gene analysis; known familial variants
81222	CFTR (cystic fibrosis transmembrane conductance regulator) (e.g., cystic
	fibrosis) gene analysis;
	duplication/deletion variants
81223	CFTR (cystic fibrosis transmembrane conductance regulator) (e.g., cystic
	fibrosis) gene analysis; full gene sequence
81224	CFTR (cystic fibrosis transmembrane conductance regulator) (e.g., cystic
	fibrosis) gene analysis;
	intron 8 poly-T analysis (e.g., male infertility)
81225	CYP2C19 (cytochrome P450, family 2, subfamily C, polypeptide 19) (e.g., drug
	metabolism), gene analysis, common variants (e.g., *2, *3, *4, *8, *17)
81226	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (e.g., drug
	metabolism), gene analysis, common variants (e.g., *2, *3, *4, *5, *6, *9, *10, *17,
	*19, *29, *35, *41, *1XN, *2XN,
	*4XN)
81227	CYP2C9 (cytochrome P450, family 2, subfamily C, polypeptide 9) (e.g., drug
	metabolism), gene analysis, common variants (e.g., *2, *3, *5, *6)
81228	Cytogenomic constitutional (genome-wide) microarray analysis; interrogation
	of genomic regions for copy number variants (e.g., bacterial artificial
	chromosome [BAC] or oligo-based comparativegenomic hybridization [CGH]
	microarray analysis)
81229	Cytogenomic constitutional (genome-wide) microarray analysis; interrogation
	of genomic regions
	for copy number and single nucleotide polymorphism (SNP) variants for
	chromosomal abnormalities
81230	CYP3A4 (cytochrome P450 family 3 subfamily A member 4) (e.g., drug
	metabolism), gene analysis, common variant(s) (e.g., *2, *22)
81231	CYP3A5 (cytochrome P450 family 3 subfamily A member 5) (e.g., drug
	metabolism), gene analysis, common variants (e.g., *2, *3, *4, *5, *6, *7)
81232	DPYD (dihydropyrimidine dehydrogenase) (e.g., 5-fluorouracil/5-FU and
	capecitabine drug
	metabolism), gene analysis, common variant(s) (e.g., *2A, *4, *5, *6)

81235	EGFR (epidermal growth factor receptor) (e.g., non-small cell lung cancer) gene
	analysis, common variants (e.g., exon 19 LREA deletion, L858R, T790M, G719A,
	G719S, L861Q)
81238	F9 (coagulation factor IX) (e.g., hemophilia B), full gene sequence
81240	F2 (prothrombin, coagulation factor II) (e.g., hereditary hypercoagulability) gene
	analysis, 20210G>A variant
81241	F5 (coagulation factor V) (e.g., hereditary hypercoagulability) gene analysis,
	Leiden variant
81242	FANCC (Fanconi anemia, complementation group C) (e.g., Fanconi anemia,
	type C) gene analysis,
	common variant (e.g., IVS4+4A>T)
81243	FMR1 (fragile X mental retardation 1) (e.g., fragile X mental retardation) gene
	analysis; evaluation to detect abnormal (e.g., expanded) alleles
81244	FMR1 (Fragile X mental retardation 1) (e.g., fragile X mental retardation) gene
	analysis;
	characterization of alleles (e.g., expanded size and methylation status)
81245	FLT3 (fms-related tyrosine kinase 3) (e.g., acute myeloid leukemia), gene
	analysis; internal tandem duplication (ITD) variants (i.e., exons 14, 15)
81246	FLT3 (fms-related tyrosine kinase 3) (e.g., acute myeloid leukemia), gene
	analysis; tyrosine kinase domain (TKD) variants (e.g., D835, I836)
81247	G6PD (glucose-6-phosphate dehydrogenase) (e.g., hemolytic anemia,
	jaundice), gene analysis; common variant(s) (e.g., A, A-)
81248	G6PD (glucose-6-phosphate dehydrogenase) (e.g., hemolytic anemia,
	jaundice), gene analysis; known familial variant(s)
81249	G6PD (glucose-6-phosphate dehydrogenase) (e.g., hemolytic anemia,
	jaundice), gene analysis; full gene sequence
81250	G6PC (glucose-6-phosphatase, catalytic subunit) (e.g., Glycogen storage
	disease, type la, von
	Gierke disease) gene analysis, common variants (e.g., R83C, Q347X)
81251	GBA (glucosidase, beta, acid) (e.g., Gaucher disease) gene analysis, common
	variants (e.g., N370S, 84GG, L444P, IVS2+1G>A)
81252	GJB2 (gap junction protein, beta 2, 26kDa, connexin 26) (e.g., nonsyndromic
	hearing loss) gene
	analysis; full gene sequence
81253	GJB2 (gap junction protein, beta 2, 26kDa, connexin 26) (e.g., nonsyndromic
	hearing loss) gene analysis; known familial variants

81254	GJB6 (gap junction protein, beta 6, 30kDa, connexin 30) (e.g., nonsyndromic
31231	hearing loss) gene analysis, common variants (e.g., 309kb [del(GJB6-D13S1830)]
	and 232kb [del(GJB6-D13S1854)])
81255	HEXA (hexosaminidase A [alpha polypeptide]) (e.g., Tay-Sachs disease) gene
	analysis, common
	variants (e.g., 1278insTATC, 1421+1G>C, G269S)
81256	HFE (hemochromatosis) (e.g., hereditary hemochromatosis) gene analysis,
	common variants (e.g., C282Y, H63D)
81257	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (e.g., alpha thalassemia, Hb Bart
	hydrops fetalis
	syndrome, HbH disease), gene analysis, for common deletions or variant (e.g.,
	Southeast Asian, Thai, Filipino, Mediterranean, alpha3.7, alpha4.2, alpha20.5, and
	Constant Spring)
81258	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (e.g., alpha thalassemia, Hb Bart
	hydrops fetalis syndrome, HbH disease), gene analysis; known familial variant
81259	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (e.g., alpha thalassemia, Hb Bart
	hydrops fetalis
	syndrome, HbH disease), gene analysis; full gene sequence
81260	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (e.g., alpha thalassemia, Hb Bart
	hydrops fetalis syndrome, HbH disease), gene analysis; full gene sequence
81261	IGH@ (Immunoglobulin heavy chain locus) (e.g., leukemias and lymphomas, B-
	cell), gene rearrangement analysis to detect abnormal clonal population(s);
	amplified methodology (e.g.,
01000	polymerase chain reaction)
81262	IGH@ (Immunoglobulin heavy chain locus) (e.g., leukemias and lymphomas, B-
	cell), gene rearrangement analysis to detect abnormal clonal population(s);
	direct probe methodology (e.g., Southern blot)
81263	IGH@ (Immunoglobulin heavy chain locus) (e.g., leukemia and lymphoma, B-
01203	cell), variable region somatic mutation analysis
81264	IGK@ (Immunoglobulin kappa light chain locus) (e.g., leukemia and lymphoma,
01204	B-cell), gene rearrangement analysis, evaluation to detect abnormal clonal
	population(s)
81265	Comparative analysis using Short Tandem Repeat (STR) markers; patient and
3.233	comparative specimen (e.g., pre-transplant recipient and donor germline
	testing, post- transplant non-
	hematopoietic recipient germline [e.g., buccal swab or other germline tissue
	1 1 5 1 3, 22 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3

	sample] and donor testing, twin zygosity testing, or maternal cell contamination
	of fetal cells)
81266	Comparative analysis using Short Tandem Repeat (STR) markers; each
81200	additional specimen (e.g.,
	additional cord blood donor, additional fetal samples from different cultures, or
	additional zygosity in multiple birth pregnancies) (List separately in addition to
	code for primary procedure)
81267	Chimerism (engraftment) analysis, post transplantation specimen (e.g.,
01207	hematopoietic stem cell), includes comparison to previously performed
	baseline analyses; without cell selection
81268	Chimerism (engraftment) analysis, post transplantation specimen (e.g.,
	hematopoietic stem cell),
	includes comparison to previously performed baseline analyses; with cell
	selection (e.g., CD3, CD33), each cell type
81269	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (e.g., alpha thalassemia, Hb Bart
	hydrops fetalis syndrome, HbH disease), gene analysis; duplication/ deletion
	variants
81270	JAK2 (Janus kinase 2) (e.g., myeloproliferative disorder) gene analysis,
	p.Val617Phe (V617F) variant
81272	KIT (v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog) (e.g.,
	gastrointestinal stromal tumor [GIST], acute myeloid leukemia, melanoma),
	gene analysis,
	targeted sequence analysis (e.g., exons 8, 11, 13, 17, 18)
81273	KIT (v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog) (e.g.,
	mastocytosis), gene
	analysis, D816 variant(s)
81275	KRAS (Kirsten rat sarcoma viral oncogene homolog) (e.g., carcinoma) gene
	analysis; variants in
0-0-0	exon 2 (e.g., codons 12 and 13)
81276	KRAS (Kirsten rat sarcoma viral oncogene homolog) (e.g., carcinoma) gene
01077	analysis; additional variant(s) (e.g., codon 61, codon 146)
81277	Cytogenomic neoplasia (genome-wide) microarray analysis, interrogation of
	genomic regions for
	copy number and loss-of-heterozygosity variants for chromosomal
	abnormalities

81278	IGH@/BCL2 (t(14;18)) (e.g., follicular lymphoma) translocation analysis, major
	breakpoint region (MBR) and minor cluster region (MCR) breakpoints, qualitative
	or quantitative
81279	JAK2 (Janus kinase 2) (e.g., myeloproliferative disorder) targeted sequence
	analysis (e.g., exons 12 and 13)
81283	IFNL3 (interferon, lambda 3) (e.g., drug response), gene analysis, rs12979860
	variant
81287	MGMT (O-6-methylguanine-DNA methyltransferase) (e.g., glioblastoma
	multiforme), methylation analysis
81288	MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (e.g., hereditary non-
	polyposis colorectal cancer, Lynch syndrome) gene analysis; promoter
	methylation analysis
81289	FXN (frataxin) (e.g., Friedreich ataxia) gene analysis; known familial variant(s)
81290	MCOLN1 (mucolipin 1) (e.g., Mucolipidosis, type IV) gene analysis, common
	variants (e.g., IVS3-
	2A>G, del6.4kb)
81291	MTHFR (5,10-methylenetetrahydrofolate reductase) (e.g., hereditary
	hypercoagulability) gene analysis, common variants (e.g., 677T, 1298C)
81292	MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (e.g., hereditary non-
	polyposis
	colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis
81293	MLHI (mutL homolog I, colon cancer, nonpolyposis type 2) (e.g., hereditary non-
	polyposis colorectal cancer, Lynch syndrome) gene analysis; known familial
	variants
81294	MLH1 (mutL homolog 1, colon cancer, nonpolyposis type 2) (e.g., hereditary non-
	polyposis colorectal cancer, Lynch syndrome) gene analysis;
	duplication/deletion variants
81295	MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (e.g., hereditary non-
0.200	polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence
	analysis
81296	MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (e.g., hereditary non-
01290	polyposis colorectal cancer, Lynch syndrome) gene analysis; known familial
	variants
01007	
81297	MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (e.g., hereditary non-
	polyposis colorectal cancer, Lynch syndrome) gene analysis;
	duplication/deletion variants

MSH6 (mutS homolog 6 [E. coli]) (e.g., hereditary non-polyposis colorectal
cancer, Lynch
syndrome) gene analysis; full sequence analysis
MSH6 (mutS homolog 6 [E. coli]) (e.g., hereditary non-polyposis colorectal
cancer, Lynch syndrome) gene analysis; known familial variants
MSH6 (mutS homolog 6 [E. coli]) (e.g., hereditary non-polyposis colorectal
cancer, Lynch
syndrome) gene analysis; duplication/deletion variants
Microsatellite instability analysis (e.g., hereditary non-polyposis colorectal
cancer, Lynch syndrome) of markers for mismatch repair deficiency (e.g., BAT25,
BAT26), includes comparison
of neoplastic and normal tissue, if performed
MECP2 (methyl CpG binding protein 2) (e.g., Rett syndrome) gene analysis; full
sequence analysis
MECP2 (methyl CpG binding protein 2) (e.g., Rett syndrome) gene analysis;
known familial variant
MECP2 (methyl CpG binding protein 2) (e.g., Rett syndrome) gene analysis;
duplication/deletion variants
MYD88 (myeloid differentiation primary response 88) (e.g., Waldenstrom's
macroglobulinemia,
lymphoplasmacytic leukemia) gene analysis, p.Leu265Pro (L265P) variant
NUDT15 (nudix hydrolase 15) (e.g., drug metabolism) gene analysis, common
variant(s) (e.g., *2,
*3, *4, *5, *6)
PALB2 (partner and localizer of BRCA2) (e.g., breast and pancreatic cancer)
gene analysis; full
gene sequence
PALB2 (partner and localizer of BRCA2) (e.g., breast and pancreatic cancer)
gene analysis; known familial variant
PIK3CA (phosphatidylinositol-4, 5-biphosphate 3-kinase, catalytic subunit
alpha) (e.g., colorectal
and breast cancer) gene analysis, targeted sequence analysis (e.g., exons 7, 9,
20)
NPM1 (nucleophosmin) (e.g., acute myeloid leukemia) gene analysis, exon 12
variants
NRAS (neuroblastoma RAS viral [v-ras] oncogene homolog) (e.g., colorectal
carcinoma), gene analysis, variants in exon 2 (e.g., codons 12 and 13) and exon 3
(e.g., codon 61)

81313	PCA3/KLK3 (prostate cancer antigen 3 [non-protein coding]/kallikrein-related
01014	peptidase 3 [prostate specific antigen]) ratio (e.g., prostate cancer)
81314	PDGFRA (platelet-derived growth factor receptor, alpha polypeptide) (e.g.,
	gastrointestinal stromal tumor [GIST]), gene analysis, targeted sequence
	analysis (e.g., exons 12, 18)
81315	PML/RARalpha, (t(15;17)), (promyelocytic leukemia/retinoic acid receptor alpha)
	(e.g.,
	promyelocytic leukemia) translocation analysis; common breakpoints (e.g.,
	intron 3 and intron 6), qualitative or quantitative
81316	PML/RARalpha, (t(15;17)), (promyelocytic leukemia/retinoic acid receptor alpha)
	(e.g.,
	promyelocytic leukemia) translocation analysis; single breakpoint (e.g., intron 3,
	intron 6 or exon 6), qualitative or quantitative
81317	PMS2 (postmeiotic segregation increased 2 [S. cerevisiae]) (e.g., hereditary non-
	polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence
	analysis
81318	PMS2 (postmeiotic segregation increased 2 [S. cerevisiae]) (e.g., hereditary non-
	polyposis
	colorectal cancer, Lynch syndrome) gene analysis; known familial variants
81319	PMS2 (postmeiotic segregation increased 2 [S. cerevisiae]) (e.g., hereditary non-
	polyposis colorectal cancer, Lynch syndrome) gene analysis;
	duplication/deletion variants
81321	PTEN (phosphatase and tensin homolog) (e.g., Cowden syndrome, PTEN
	hamartoma tumor
	syndrome) gene analysis; full sequence analysis
81322	PTEN (phosphatase and tensin homolog) (e.g., Cowden syndrome, PTEN
0.022	hamartoma tumor syndrome) gene analysis; known familial variant
81323	PTEN (phosphatase and tensin homolog) (e.g., Cowden syndrome, PTEN
01020	hamartoma tumor syndrome) gene analysis; duplication/deletion variant
81324	PMP22 (peripheral myelin protein 22) (e.g., Charcot-Marie-Tooth, hereditary
01324	neuropathy with liability to pressure palsies) gene analysis; duplication/deletion
	analysis
81325	'
01325	PMP22 (peripheral myelin protein 22) (e.g., Charcot-Marie-Tooth, hereditary
	neuropathy with liability to pressure palsies) gene analysis; full sequence
01000	analysis
81326	PMP22 (peripheral myelin protein 22) (e.g., Charcot-Marie-Tooth, hereditary
	neuropathy with liability to pressure palsies) gene analysis; known familial
	variant

81327	SEPT9 (Septin9) (e.g., colorectal cancer) methylation analysis
81328	SLCOIBI (solute carrier organic anion transporter family, member IBI) (e.g.,
0.020	adverse drug
	reaction), gene analysis, common variant(s) (e.g., *5)
81330	SMPD1(sphingomyelin phosphodiesterase 1, acid lysosomal) (e.g., Niemann-Pick
01330	disease, Type A) gene analysis, common variants (e.g., R496L, L302P, fsP330)
81331	SNRPN/UBE3A (small nuclear ribonucleoprotein polypeptide N and ubiquitin
01331	
	protein ligase E3A) (e.g., Prader-Willi syndrome and/or Angelman syndrome),
01000	methylation analysis
81332	SERPINAl (serpin peptidase inhibitor, clade A, alpha-1 antiproteinase, antitrypsin,
	member 1)
	(e.g., alpha-1-antitrypsin deficiency), gene analysis, common variants (e.g., *S
	and *Z)
81334	RUNX1 (runt related transcription factor 1) (e.g., acute myeloid leukemia, familial
	platelet disorder with associated myeloid malignancy), gene analysis, targeted
	sequence analysis (e.g.,exons 3-8)
81335	TPMT (thiopurine S-methyltransferase) (e.g., drug metabolism), gene analysis,
	common variants (e.g., *2, *3)
81336	SMN1 (survival of motor neuron 1, telomeric) (e.g., spinal muscular atrophy) gene
	analysis; full
	gene sequence
81337	SMN1 (survival of motor neuron 1, telomeric) (e.g., spinal muscular atrophy) gene
	analysis; known familial sequence variant(s)
81338	MPL (MPL proto-oncogene, thrombopoietin receptor) (e.g., myeloproliferative
	disorder) gene analysis; common variants (e.g., W515A, W515K, W515L, W515R)
81339	MPL (MPL proto-oncogene, thrombopoietin receptor) (e.g., myeloproliferative
	disorder) gene analysis; sequence analysis, exon 10
81340	TRB@ (T cell antigen receptor, beta) (e.g., leukemia and lymphoma), gene
	rearrangement analysis to detect abnormal clonal population(s); using
	amplification methodology (e.g., polymerase chain reaction)
81341	TRB@ (T cell antigen receptor, beta) (e.g., leukemia and lymphoma), gene
	rearrangement analysis to detect abnormal clonal population(s); using direct
	probe methodology
	(e.g., Southern blot)
81342	TRG@ (T cell antigen receptor, gamma) (e.g., leukemia and lymphoma), gene
	rearrangement analysis, evaluation to detect abnormal clonal population(s)
81346	TYMS (thymidylate synthetase) (e.g., 5-fluorouracil/5-FU drug metabolism),
2.3.3	gene analysis, common variant(s) (e.g., tandem repeat variant)
[1 95.15 straingles, common variants (o) (o.g., tandom repeat variants)

SF3B1 (splicing factor [3b] subunit B1) (e.g., myelodysplastic syndrome/acute
myeloid leukemia) gene analysis, common variants (e.g., A672T, E622D, L833F,
R625C, R625L)
SRSF2 (serine and arginine-rich splicing factor 2) (e.g., myelodysplastic
syndrome, acute myeloid
leukemia) gene analysis, common variants (e.g., P95H, P95L)
Cytogenomic (genome-wide) analysis for constitutional chromosomal
abnormalities; interrogation of genomic regions for copy number and loss-of-
heterozygosity variants, low-pass sequencing
analysis
UGT1A1 (UDP glucuronosyltransferase 1 family, polypeptide A1) (e.g., irinotecan
metabolism),
gene analysis, common variants (e.g., *28, *36, *37)
TP53 (tumor protein 53) (e.g., Li-Fraumeni syndrome) gene analysis; full gene
sequence
TP53 (tumor protein 53) (e.g., Li-Fraumeni syndrome) gene analysis; targeted
sequence analysis
(e.g., 4 oncology)
TP53 (tumor protein 53) (e.g., Li-Fraumeni syndrome) gene analysis; known
familial variant
VKORC1 (vitamin K epoxide reductase complex, subunit 1) (e.g., warfarin
metabolism), gene analysis, common variant(s) (e.g., -1639G>A, c.173+1000C>T)
U2AF1 (U2 small nuclear RNA auxiliary factor 1) (e.g., myelodysplastic syndrome,
acute myeloid leukemia) gene analysis, common variants (e.g., S34F, S34Y,
Q157R, Q157P)
ZRSR2 (zinc finger CCCH-type, RNA binding motif and serine/arginine-rich 2)
(e.g., myelodysplastic syndrome, acute myeloid leukemia) gene analysis,
common variant(s) (e.g., E65fs, E122fs, R448fs)
HBB (hemoglobin, subunit beta) (e.g., sickle cell anemia, beta thalassemia,
hemoglobinopathy); common variant(s) (e.g., HbS, HbC, HbE)
HBB (hemoglobin, subunit beta) (e.g., sickle cell anemia, beta thalassemia,
hemoglobinopathy);
known familial variant(s)
HBB (hemoglobin, subunit beta) (e.g., sickle cell anemia, beta thalassemia,
hemoglobinopathy); duplication/deletion variant(s)
HBB (hemoglobin, subunit beta) (e.g., sickle cell anemia, beta thalassemia,
hemoglobinopathy);

HLA Class I and II typing, low resolution (e.g., antigen equivalents); HLA-A, -B, -C, -
DRB1/3/4/5, and -DQB1
HLA Class I and II typing, low resolution (e.g., antigen equivalents); HLA-A, -B, and
-DRB1 (e.g., verification typing)
HLA Class I typing, low resolution (e.g., antigen equivalents); complete (i.e., HLA-A,
-B, and-C)
HLA Class I typing, low resolution (e.g., antigen equivalents); one locus (e.g., HLA-
A, -B, or - C), each
HLA Class I typing, low resolution (e.g., antigen equivalents); one antigen
equivalent (e.g., B*27), each
HLA Class II typing, low resolution (e.g., antigen equivalents); HLA-DRB1/3/4/5 and
- DQB1
HLA Class II typing, low resolution (e.g., antigen equivalents); one locus (e.g., HLA-
DRB1, - DRB3/4/5, -DQB1, -DQA1, -DPB1, or -DPA1), each
HLA Class II typing, low resolution (e.g., antigen equivalents); one antigen
equivalent, each
HLA Class I and II typing, high resolution (i.e., alleles or allele groups), HLA-A, -B, -
C, and - DRB1
HLA Class I typing, high resolution (i.e., alleles or allele groups); complete (i.e.,
HLA-A, -B, and -C)
HLA Class I typing, high resolution (i.e., alleles or allele groups); one locus (e.g.,
HLA-A, -B, or -C),
each
HLA Class I typing, high resolution (i.e., alleles or allele groups); one allele or allele
group (e.g., B*57:01P), each
HLA Class II typing, high resolution (i.e., alleles or allele groups); one locus (e.g.,
HLA-DRB1, - DRB3/4/5, -DQB1, -DQA1, -DPB1, or -DPA1), each
HLA Class II typing, high resolution (i.e., alleles or allele groups); one allele or
allele group (e.g., HLA-DQB1*06:02P), each
Molecular pathology procedure, Level 1(e.g., identification of single germline
variant [e.g., SNP] by techniques such as restriction enzyme digestion or melt
curve analysis)
Molecular pathology procedure, Level 2 (e.g., 2-10 SNPs, 1 methylated variant, or 1
somatic
variant [typically using nonsequencing target variant analysis], or detection of a
dynamic mutation disorder/triplet repeat

81402	Molecular pathology procedure, Level 3, (e.g., greater than 10 SNPs, 2-10
	methylated variants, or 2-10 somatic variants [typically using non-sequencing
	target variant analysis], immunoglobulin and T-cell receptor gene
	rearrangements, duplication/deletion variants
	of 1 exon, loss of heterozygosity [LOH], uniparental disomy [UPD])
81403	Molecular pathology procedure, Level 4, (e.g., analysis of single exon by DNA
	sequence analysis,
	analysis of >10 amplicons using multiplex PCR in 2 or more independent
	reactions, mutation scanning or duplication/deletion variants of 2-5 exons)
81404	Molecular pathology procedure, Level 5, (e.g., analysis of 2-5 exons by DNA
	sequence analysis, mutation scanning or duplication/deletion variants of 6-10
	exons, or characterization of a dynamic mutation disorder/triplet repeat by
	Southern blot analysis)
81405	Molecular pathology procedure, Level 6 (e.g., analysis of 6-10 exons by DNA
	sequence analysis, mutation scanning or duplication/deletion variants of 11-25
	exons, regionally targeted
	cytogenomic array analysis
81406	Molecular pathology procedure, Level 7 (e.g., analysis of 11-25 exons by DNA
	sequence analysis,
	mutation scanning or duplication/deletion variants of 26-50 exons,
	cytogenomic array analysis for neoplasia)
81407	Molecular pathology procedure, Level 8 (e.g., analysis of 26-50 exons by DNA
	sequence analysis,mutation scanning or duplication/deletion variants of >50
	exons, sequence analysis of multiple genes on one platform)
81408	Molecular pathology procedure, Level 9 (e.g., analysis of >50 exons in a single
	gene by DNA
	sequence analysis)
81410	Aortic dysfunction or dilation (e.g., Marfan syndrome, Loeys Dietz syndrome, Ehler
	Danlos syndrome type IV, arterial tortuosity syndrome); genomic sequence
	analysis panel, must include
	sequencing of at least 9 genes, including FBN1, TGFBR1, TGFBR2, COL3A1, MYH11,
	ACTA2, SLC2A10, SMAD3, and MYLK
81411	Aortic dysfunction or dilation (e.g., Marfan syndrome, Loeys Dietz syndrome, Ehler
	Danlos
	syndrome type IV, arterial tortuosity syndrome); duplication/deletion analysis
	panel, must include analyses for TGFBR1, TGFBR2, MYH11, and COL3A1

81412	Ashkenazi Jewish associated disorders (e.g., Bloom syndrome, Canavan disease,
	cystic fibrosis, familial dysautonomia, Fanconi anemia group C, Gaucher
	disease, Tay-Sachs disease), genomic sequence analysis panel, must include
	sequencing of at least 9 genes, including ASPA, BLM, CFTR,
	FANCC, GBA, HEXA, IKBKAP, MCOLNI, AND SMPDI
81413	Cardiac ion channelopathies (e.g., Brugada syndrome, long QT syndrome, short
	QT syndrome, catecholaminergic polymorphic ventricular tachycardia);
	genomic sequence analysis panel, must
	include sequencing of at least 10 genes, including ANK2, CASQ2, CAV3, KCNE1,
	KCNE2, KCNH2, KCNJ2, KCNQ1, RYR2, and SCN5A
81414	Cardiac ion channelopathies (e.g., Brugada syndrome, long QT syndrome, short
	QT syndrome, catecholaminergic polymorphic ventricular tachycardia);
	duplication/deletion gene analysis panel,
	must include analysis of at least 2 genes, including KCNH2 and KCNQ1
81415	Exome (e.g., unexplained constitutional or heritable disorder or syndrome);
	sequence analysis
81416	Exome (e.g., unexplained constitutional or heritable disorder or syndrome);
	sequence analysis, each comparator exome (e.g., parents, siblings) (List
	separately in addition to code for primary
	procedure)
81417	Exome (e.g., unexplained constitutional or heritable disorder or syndrome); re-
	evaluation of previously obtained exome sequence (e.g., updated knowledge or
	unrelated condition/syndrome)
81418	Drug metabolism (e.g., pharmacogenomics) genomic sequence analysis panel,
	must include
	testing of at least 6 genes, including CYP2C19, CYP2D6, and CYP2D6
	duplication/deletion analysis
81419	Epilepsy genomic sequence analysis panel, must include analyses for ALDH7A1,
	CACNAIA, CDKL5,
	CHD2, GABRG2, GRIN2A, KCNQ2, MECP2, PCDH19, POLG, PRRT2, SCN1A, SCN1B, SCN2A,
	SCN8A, SLC2A1, SLC9A6, STXBP1, SYNGAP1, TCF4, TPP1, TSC1, TSC2, and ZEB2
81420	Fetal chromosomal aneuploidy (e.g., trisomy 21, monosomy X) genomic
	sequence analysis panel,
	circulating cell-free fetal DNA in maternal blood, must include analysis of
	chromosomes 13, 18, and 21
81422	Fetal chromosomal microdeletion(s) genomic sequence analysis (e.g.,
	DiGeorge syndrome, Cri-du- chat syndrome), circulating cell-free fetal DNA in
	maternal blood
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81425	Genome (e.g., unexplained constitutional or heritable disorder or syndrome);
	sequence analysis
81426	Genome (e.g., unexplained constitutional or heritable disorder or syndrome);
	sequence analysis,
	each comparator genome (e.g., parents, siblings) (List separately in addition to
	code for primary procedure)
81427	Genome (e.g., unexplained constitutional or heritable disorder or syndrome); re-
	evaluation of previously obtained genome sequence (e.g., updated knowledge
	or unrelated condition/syndrome)
81430	Hearing loss (e.g., nonsyndromic hearing loss, Usher syndrome, Pendred
	syndrome); genomic sequence analysis panel, must include sequencing of at
	least 60 genes, including CDH23, CLRN1,GJB2, GPR98, MTRNR1, MYO7A, MYO15A,
	PCDH15, OTOF, SLC26A4, TMC1, TMPRSS3, USH1C, USH1G, USH2A, and WFS1
81431	Hearing loss (e.g., nonsyndromic hearing loss, Usher syndrome, Pendred
	syndrome);
	duplication/deletion analysis panel, must include copy number analyses for
	STRC and DFNB1 deletions in GJB2 and GJB6 genes
81432	Hereditary breast cancer-related disorders (e.g., hereditary breast cancer,
	hereditary ovarian cancer, hereditary endometrial cancer); genomic sequence
	analysis panel, must include
	sequencing of at least 10 genes, always including BRCA1, BRCA2, CDH1, MLH1,
	MSH2, MSH6, PALB2, PTEN, STK11, and TP53
81433	Hereditary breast cancer-related disorders (e.g., hereditary breast cancer,
	hereditary ovarian
	cancer, hereditary endometrial cancer); duplication/deletion analysis panel,
	must include analyses for BRCA1, BRCA2, MLH1, MSH2, and STK11
81434	Hereditary retinal disorders (e.g., retinitis pigmentosa, Leber congenital
	amaurosis, cone- rod dystrophy), genomic sequence analysis panel, must
	include sequencing of at least 15 genes, including ABCA4, CNGA1, CRB1, EYS,
	PDE6A, PDE6B, PRPF31, PRPH2, RDH12, RHO, RP1, RP2,
	RPE65, RPGR, and USH2A
81435	Hereditary colon cancer disorders (e.g., Lynch syndrome, PTEN hamartoma
0.100	syndrome, Cowden syndrome, familial adenomatosis polyposis); genomic
	sequence analysis panel, must include
	sequencing of at least 10 genes, including APC, BMPR1A, CDH1, MLH1, MSH2, MSH6,
	MUTYH, PTEN, SMAD4, and STK11
81436	Hereditary colon cancer disorders (e.g., Lynch syndrome, PTEN hamartoma
01400	syndrome, Cowden syndrome, familial adenomatosis polyposis);
	- syriatorne, cowdert syriatorne, fartillial adenomiatosis polyposis),

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	duplication/deletion analysis panel, must include
	analysis of at least 5 genes, including MLH1, MSH2, EPCAM, SMAD4, and STK11
81437	Hereditary neuroendocrine tumor disorders (e.g., medullary thyroid carcinoma,
	parathyroid carcinoma, malignant pheochromocytoma or paraganglioma);
	genomic sequence analysis panel,
	must include sequencing of at least 6 genes, including MAX, SDHB, SDHC, SDHD,
	TMEM127, and VHL
81438	Hereditary neuroendocrine tumor disorders (e.g., medullary thyroid carcinoma,
	parathyroid carcinoma, malignant pheochromocytoma or paraganglioma);
	duplication/deletion analysis panel, must include analyses for SDHB, SDHC,
	SDHD, and VHL
81439	Hereditary cardiomyopathy (e.g., hypertrophic cardiomyopathy, dilated
	cardiomyopathy, arrhythmogenic right ventricular cardiomyopathy), genomic
	sequence analysis panel, must include sequencing of at least 5
	cardiomyopathy-related genes (e.g., DSG2, MYBPC3, MYH7, PKP2,
	TTN)
81440	Nuclear encoded mitochondrial genes (e.g., neurologic or myopathic
	phenotypes), genomic sequence panel, must include analysis of at least 100
	genes, including BCS1L, C10orf2, COQ2,
	COX10, DGUOK, MPV17, OPA1, PDSS2, POLG, POLG2, RRM2B, SCO1, SCO2, SLC25A4,
	SUCLA2, SUCLG1, TAZ, TK2, and TYMP
81441	Inherited bone marrow failure syndromes (IBMFS) (e.g., Fanconi anemia,
	dyskeratosis congenita, Diamond-Blackfan anemia, Shwachman-Diamond
	syndrome, GATA2 deficiency syndrome, congenital amegakaryocytic
	thrombocytopenia) sequence analysis panel, must include sequencing of at
	least 30 genes, including BRCA2, BRIP1, DKC1, FANCA, FANCB, FANCC, FANCD2,
	FANCE, FANCF, FANCG, FANCI, FANCL, GATA1, GATA2, MPL, NHP2, NOP10, PALB2,
	RAD51C,
01440	RPL11, RPL35A, RPL5, RPS10, RPS19, RPS24, RPS26, RPS7, SBDS, TERT, and TINF2
81442	Noonan spectrum disorders (e.g., Noonan syndrome, cardio-facio-cutaneous
	syndrome, Costello syndrome, LEOPARD syndrome, Noonan-like syndrome),
	genomic sequence analysis panel, must include sequencing of at least 12
	genes, including BRAF, CBL, HRAS, KRAS, MAP2K1, MAP2K2,
	NRAS, PTPN11, RAF1, RIT1, SHOC2, and SOS1

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81443	Genetic testing for severe inherited conditions (e.g., cystic fibrosis, Ashkenazi
	Jewish-associated disorders [e.g., Bloom syndrome, Canavan disease, Fanconi
	anemia type C, mucolipidosis type VI, Gaucher disease, Tay-Sachs disease],
	beta hemoglobinopathies, phenylketonuria, galactosemia), genomic sequence
	analysis panel, must include sequencing of at least 15 genes (e.g., ACADM, ARSA,
	ASPA, ATP7B, BCKDHA, BCKDHB, BLM, CFTR, DHCR7, FANCC, G6PC, GAA, GALT, GBA,
	GBEI, HBB, HEXA, IKBKAP, MCOLNI, PAH)
81445	Targeted genomic sequence analysis panel, solid organ neoplasm, 5-50 genes
	(e.g., ALK, BRAF, CDKN2A, EGFR, ERBB2, KIT, KRAS, MET, NRAS, PDGFRA, PDGFRB, PGR,
	PIK3CA, PTEN, RET),
	interrogation for sequence variants and copy number variants or
	rearrangements, if performed;
	DNA analysis or combined DNA and RNA analysis
81448	Hereditary peripheral neuropathies (e.g., Charcot-Marie-Tooth, spastic
	paraplegia), genomic sequence analysis panel, must include sequencing of at
	least 5 peripheral neuropathy-related genes (e.g., BSCL2, GJB1, MFN2, MPZ, REEP1,
	SPAST, SPG11, SPTLC1)
81449	Targeted genomic sequence analysis panel, solid organ neoplasm, 5-50 genes
	(e.g., ALK, BRAF, CDKN2A, EGFR, ERBB2, KIT, KRAS, MET, NRAS, PDGFRA, PDGFRB, PGR,
	PIK3CA, PTEN, RET),
	interrogation for sequence variants and copy number variants or
	rearrangements, if performed; RNA analysis
81450	Targeted genomic sequence analysis panel, hematolymphoid neoplasm or
	disorder, 5-50 genes (e.g., BRAF, CEBPA, DNMT3A, EZH2, FLT3, IDH1, IDH2, JAK2, KIT,
	KRAS, MLL, NOTCHI, NPMI,
	NRAS), interrogation for sequence variants, and copy number variants or
	rearrangements, or
	isoform expression or mRNA expression levels, if performed; DNA analysis or
	combined DNA and RNA analysis
81451	Targeted genomic sequence analysis panel, hematolymphoid neoplasm or
	disorder, 5-50 genes (e.g., BRAF, CEBPA, DNMT3A, EZH2, FLT3, IDH1, IDH2, JAK2, KIT,
	KRAS, MLL, NOTCHI, NPMI,
	NRAS), interrogation for sequence variants, and copy number variants or
	rearrangements, or
	isoform expression or mRNA expression levels, if performed; RNA analysis

81455	Targeted genomic sequence analysis panel, solid organ or hematolymphoid
	neoplasm or disorder, 51 or greater genes (e.g., ALK, BRAF, CDKN2A, CEBPA,
	DNMT3A, EGFR, ERBB2, EZH2, FLT3, IDH1, IDH2, JAK2, KIT, KRAS, MET, MLL, NOTCH1, NPM1,
	NRAS, PDGFRA, PDGFRB, PGR,
	PIK3CA, PTEN, RET), interrogation for sequence variants and copy number
	variants or
	rearrangements, or isoform expression or mRNA expression levels, if performed;
	DNA analysis or combined DNA and RNA analysis
81456	Targeted genomic sequence analysis panel, solid organ or hematolymphoid
	neoplasm or disorder, 51 or greater genes (e.g., ALK, BRAF, CDKN2A, CEBPA,
	DNMT3A, EGFR, ERBB2, EZH2, FLT3, IDH1, IDH2, JAK2, KIT, KRAS, MET, MLL, NOTCH1, NPM1,
	NRAS, PDGFRA, PDGFRB, PGR, PIK3CA, PTEN,
	RET), interrogation for sequence variants and copy number variants or
	rearrangements, or
	isoform expression or mRNA expression levels, if performed; RNA analysis
81460	Whole mitochondrial genome (e.g., Leigh syndrome, mitochondrial
	encephalomyopathy, lactic acidosis, and stroke-like episodes [MELAS],
	myoclonic epilepsy with ragged-red fibers [MERFF], neuropathy, ataxia, and
	retinitis pigmentosa [NARP], Leber hereditary optic neuropathy [LHON]),
	genomic sequence, must include sequence analysis of entire mitochondrial
	genome with heteroplasmy detection
81465	Whole mitochondrial genome large deletion analysis panel (e.g., Kearns-Sayre
	syndrome, chronic
	progressive external ophthalmoplegia), including heteroplasmy detection, if
	performed
81470	X-linked intellectual disability (XLID) (e.g., syndromic and non-syndromic XLID);
	genomic sequence analysis panel, must include sequencing of at least 60
	genes, including ARX, ATRX, CDKL5, FGD1,
	FMR1, HUWE1, IL1RAPL, KDM5C, L1CAM, MECP2, MED12, MID1, OCRL, RPS6KA3, and
	SLC16A2
81471	X-linked intellectual disability (XLID) (e.g., syndromic and non-syndromic XLID);
	duplication/deletion gene analysis, must include analysis of at least 60 genes,
	including ARX,ATRX, CDKL5, FGD1, FMR1, HUWE1, IL1RAPL, KDM5C, L1CAM, MECP2,
	MED12, MID1, OCRL, RPS6KA3, and SLC16A2
81479	Unlisted molecular pathology procedure [when specified as gene analysis of
	V600K variant]
81490	Autoimmune (rheumatoid arthritis), analysis of 12 biomarkers using
	immunoassays, utilizing
	serum, prognostic algorithm reported as a disease activity score
	1 ,1 3 3 3

81493	Coronary artery disease, mRNA, gene expression profiling by real-time RT-PCR of
0.700	23 genes, utilizing whole peripheral blood, algorithm reported as a risk score
81500	Oncology (ovarian), biochemical assays of two proteins (CA-125 and HE4),
	utilizing serum, with
	menopausal status, algorithm reported as a risk score
81503	Oncology (ovarian), biochemical assays of five proteins (CA-125, apolipoprotein
	A1, beta-2 microglobulin, transferrin, and pre-albumin), utilizing serum, algorithm
	reported as a risk score
81504	Oncology (tissue of origin), microarray gene expression profiling of > 2000
	genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as
	tissue similarity scores
81507	Fetal aneuploidy (trisomy 21, 18, and 13) DNA sequence analysis of selected
	regions using maternal plasma, algorithm reported as a risk score for each
	trisomy
81518	Oncology (breast), mRNA, gene expression profiling by real-time RT-PCR of 11
	genes (7 content and 4 housekeeping), utilizing formalin-fixed paraffin-
	embedded tissue, algorithms reported as percentage risk for metastatic
	recurrence and likelihood of benefit from extended endocrine
	therapy
81519	Oncology (breast), mRNA, gene expression profiling by real-time RT-PCR of 21
	genes, utilizing formalin-fixed paraffin embedded tissue, algorithm reported as
	recurrence score
81520	Oncology (breast), mRNA gene expression profiling by hybrid capture of 58
	genes (50 content and 8 housekeeping), utilizing formalin-fixed paraffin-
	embedded tissue, algorithm reported as a
	recurrence risk score
81521	Oncology (breast), mRNA, microarray gene expression profiling of 70 content
	genes and 465 housekeeping genes, utilizing fresh frozen or formalin-fixed
	paraffin- embedded tissue, algorithm
	reported as index related to risk of distant metastasis
81522	Oncology (breast), mRNA, gene expression profiling by RT-PCR of 12 genes (8
	content and 4
	housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm
	reported as recurrence risk score
81523	Oncology (breast), mRNA, next-generation sequencing gene expression
	profiling of 70 content
	genes and 31 housekeeping genes, utilizing formalin-fixed paraffin-embedded
	tissue, algorithm reported as index related to risk to distant metastasis
	, and

81525	Oncology (colon), mRNA, gene expression profiling by real-time RT-PCR of 12
	genes (7 content and 5 housekeeping), utilizing formalin-fixed paraffin-
	embedded tissue, algorithm reported as a
	recurrence score
81529	Oncology (cutaneous melanoma), mRNA, gene expression profiling by real-time
	RT-PCR of 31
	genes (28 content and 3 housekeeping), utilizing formalin-fixed paraffin-
	embedded tissue, algorithm reported as recurrence risk, including likelihood of
	sentinel lymph node metastasis
81535	Oncology (gynecologic), live tumor cell culture and chemotherapeutic
	response by DAPI stain and
	morphology, predictive algorithm reported as a drug response score; first single
	drug or drug combination
81536	Oncology (gynecologic), live tumor cell culture and chemotherapeutic
	response by DAPI stain and morphology, predictive algorithm reported as a
	drug response score; each additional single drug
	or drug combination (List separately in addition to code for primary procedure)
81538	Oncology (lung), mass spectrometric 8-protein signature, including amyloid A,
	utilizing serum, prognostic and predictive algorithm reported as good versus
	poor overall survival
81539	Oncology (high-grade prostate cancer), biochemical assay of four proteins
	(Total PSA, Free PSA,Intact PSA, and human kallikrein-2 [hK2]), utilizing plasma or
	serum, prognostic algorithm reported as a probability score
81540	Oncology (tumor of unknown origin), mRNA, gene expression profiling by real-
	time RT-PCR of 92 genes (87 content and 5 housekeeping) to classify tumor into
	main cancer type and subtype, utilizing formalin-fixed paraffin-embedded
	tissue, algorithm reported as a probability of a
	predicted main cancer type and subtype
81541	Oncology (prostate), mRNA gene expression profiling by real-time RT-PCR of 46
	genes (31 content
	and 15 housekeeping), utilizing formalin-fixed paraffin-embedded tissue,
	algorithm reported as a disease-specific mortality risk score
81542	Oncology (prostate), mRNA, microarray gene expression profiling of 22 content
	genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as
	metastasis risk score
81546	Oncology (thyroid), mRNA, gene expression analysis of 10,196 genes, utilizing fine
	needle aspirate, algorithm reported as a categorical result (e.g., benign or
	suspicious)

81551	Oncology (prostate), promoter methylation profiling by real-time PCR of 3
	genes (GSTP1, APC,
	RASSF1), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as
	a likelihood of prostate cancer detection on repeat biopsy
81552	Oncology (uveal melanoma), mRNA, gene expression profiling by real-time RT-
	PCR of 15 genes (12
	content and 3 housekeeping), utilizing fine needle aspirate or formalin-fixed
	paraffin-embedded tissue, algorithm reported as risk of metastasis
81554	Pulmonary disease (idiopathic pulmonary fibrosis [IPF]), mRNA, gene expression
	analysis of 190
	genes, utilizing transbronchial biopsies, diagnostic algorithm reported as
	categorical result (e.g., positive or negative for high probability of usual
	interstitial pneumonia [UIP])
81595	Cardiology (heart transplant), mRNA, gene expression profiling by real-time
	quantitative PCR of 20
	genes (11 content and 9 housekeeping), utilizing subfraction of peripheral blood,
	algorithm reported as a rejection risk score
81596	Infectious disease, chronic hepatitis C virus (HCV) infection, six biochemical
	assays (ALT, A2-
	macroglobulin, apolipoprotein A-1, total bilirubin, GGT, and haptoglobin) utilizing
	serum, prognostic algorithm reported as scores for fibrosis and
	necroinflammatory activity in liver
81599	Unlisted multianalyte assay with algorithmic analysis
84999	Unlisted chemistry procedure
99600	Unlisted home visit service or procedure
0002M	Liver disease, ten biochemical assays (ALT, A2-macroglobulin, apolipoprotein A-
	1, total bilirubin, GGT, haptoglobin, AST, glucose, total cholesterol, and
	triglycerides) utilizing serum, prognostic algorithm reported as quantitative
	scores for fibrosis, steatosis, and alcoholic steatohepatitis
	(ASH)
0003M	Liver disease, ten biochemical assays (ALT, A2-macroglobulin, apolipoprotein A-
	1, total bilirubin, GGT, haptoglobin, AST, glucose, total cholesterol, and
	triglycerides) utilizing serum, prognostic algorithm reported as quantitative
	scores for fibrosis, steatosis, and non-alcoholic steatohepatitis
	(NASH)
0004M	Scoliosis, DNA analysis of 53 single nucleotide polymorphisms (SNPs), using
	saliva, prognostic algorithm reported as a risk score

0006M	Oncology (hepatic), mRNA expression levels of 161 genes, utilizing fresh
	hepatocellular carcinoma tumor tissue, with alpha-fetoprotein level, algorithm
	reported as a risk classifier
0007M	Oncology (gastrointestinal neuroendocrine tumors), real-time PCR expression
	analysis of 51
	genes, utilizing whole peripheral blood, algorithm reported as a nomogram of
	tumor disease index
0011M	Oncology, prostate cancer, mRNA expression assay of 12 genes (10 content and
	2 housekeeping), RT-PCR test utilizing blood plasma and urine, algorithms to
	predict high-grade prostate cancer risk
0012M	Oncology (urothelial), mRNA, gene expression profiling by real-time quantitative
	PCR of five genes (MDK, HOXA13, CDC2 [CDK1], IGFBP5, and CXCR2), utilizing urine,
	algorithm reported as a riskscore for having urothelial carcinoma
0013M	Oncology (urothelial), mRNA, gene expression profiling by real-time quantitative
	PCR of five genes
	(MDK, HOXA13, CDC2 [CDK1], IGFBP5, and CXCR2), utilizing urine, algorithm
	reported as a risk score for having recurrent urothelial carcinoma
0016M	Oncology (bladder), mRNA, microarray gene expression profiling of 209 genes,
	utilizing formalin-
	fixed paraffin-embedded tissue, algorithm reported as molecular subtype
	(luminal, luminal infiltrated, basal, basal claudin-low, neuroendocrine-like)
0017M	Oncology (diffuse large B-cell lymphoma [DLBCL]), mRNA, gene expression
	profiling by fluorescent
	probe hybridization of 20 genes, formalin-fixed paraffin embedded tissue,
0.5151.1	algorithm reported as cell of origin
0018M	Transplantation medicine (allograft rejection, renal), measurement of donor
	and third party-
	induced CD154+T-cytotoxic memory cells, utilizing whole peripheral blood,
05047	algorithm reported as a rejection risk score
0584T	Islet cell transplant, includes portal vein catheterization and infusion, including
	all imaging,
	including guidance, and radiological supervision and interpretation, when
0585T	performed; percutaneous Islet cell transplant, includes portal vein catheterization and infusion, including
00001	all imaging,
	including guidance, and radiological supervision and interpretation, when
	performed; laparoscopic
	репеннов, парагозсоріє

0586T	Islet cell transplant, includes portal vein catheterization and infusion, including
	all imaging,
	including guidance, and radiological supervision and interpretation, when
	performed; open
0664T	Donor hysterectomy (including cold preservation); open, from cadaver donor
0665T	Donor hysterectomy (including cold preservation); open, from living donor
0666T	Donor hysterectomy (including cold preservation); laparoscopic or robotic, from
	living donor
0667T	Donor hysterectomy (including cold preservation); recipient uterus allograft
	transplantation from
	cadaver or living donor
0668T	Backbench standard preparation of cadaver or living donor uterine allograft
	prior to
	transplantation, including dissection and removal of surrounding soft tissues
	and preparation of uterine vein(s) and uterine artery(ies), as necessary
0669T	Backbench reconstruction of cadaver or living donor uterus allograft prior to
	transplantation;
	venous anastomosis, each
0670T	Backbench reconstruction of cadaver or living donor uterus allograft prior to
	transplantation; arterial anastomosis, each
0671T	Insertion of anterior segment aqueous drainage device into the trabecular
	meshwork, without external reservoir, and without concomitant cataract
	removal, one or more
0672T	Endovaginal cryogen-cooled, monopolar radiofrequency remodeling of the
	tissues surrounding the female bladder neck and proximal urethra for urinary
	incontinence
0674T	Laparoscopic insertion of new or replacement of permanent implantable
	synchronized diaphragmatic stimulation system for augmentation of cardiac
	function, including an implantable
	pulse generator and diaphragmatic lead(s)
0675T	Laparoscopic insertion of new or replacement of diaphragmatic lead(s),
	permanent implantable
	synchronized diaphragmatic stimulation system for augmentation of cardiac
	function, including connection to an existing pulse generator; first lead
0676T	Laparoscopic insertion of new or replacement of diaphragmatic lead(s),
	permanent implantable synchronized diaphragmatic stimulation system for
	augmentation of cardiac function, including connection to an existing pulse
	<u>l</u>

	generator; each additional lead (List separately in addition to codefor primary procedure)
0677T	Laparoscopic repositioning of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator; first repositioned lead
0678T	Laparoscopic repositioning of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator; each additional repositioned lead (List separately in addition to code for primary procedure)
0679T	Laparoscopic removal of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function
0680T	Insertion or replacement of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing lead(s)
0681T	Relocation of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing dual leads
0682T	Removal of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function
0686T	Histotripsy (i.e., non-thermal ablation via acoustic energy delivery) of malignant hepatocellular tissue, including image guidance
0693T	Comprehensive full body computer-based markerless 3D kinematic and kinetic motion analysis and report
0697T	Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation, and report, obtained without diagnostic MRI examination of the same anatomy (e.g., organ, gland, tissue, target structure) during the same session; multiple organs
0698T	Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation, and

	report, obtained with diagnostic MRI examination of the same anatomy (e.g., organ, gland, tissue, target structure); multiple organs (List separately in addition to code for primary procedure)
0710T	Non-invasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; including data preparation and transmission, quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability, data review, interpretation, and report
O711T	Non-invasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data preparation and transmission
07l2T	Non-invasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability
0713T	Non-invasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data review, interpretation, and report
0714T	Transperineal laser ablation of benign prostatic hyperplasia, including imaging guidance
07l5T	Percutaneous transluminal coronary lithotripsy (List separately in addition to code for primary procedure)
0716T	Cardiac acoustic waveform recording with automated analysis and generation of coronary artery disease risk score
0717T	Autologous adipose-derived regenerative cell (ADRC) therapy for partial thickness rotator cuff tear; adipose tissue harvesting, isolation and preparation of harvested cells, including incubation with cell dissociation enzymes, filtration, washing and concentration of ADRCs
0718T	Autologous adipose-derived regenerative cell (ADRC) therapy for partial thickness rotator cuff tear; injection into supraspinatus tendon including ultrasound guidance, unilateral
07l9T	Posterior vertebral joint replacement, including bilateral facetectomy, laminectomy, and radical discectomy, including imaging guidance, lumbar spine, single segment

0720T	Percutaneous electrical nerve field stimulation, cranial nerves, without implantation
0725T	Vestibular device implantation, unilateral
0726T	Removal of implanted vestibular device, unilateral
0727T	Removal and replacement of implanted vestibular device, unilateral
0728T	Diagnostic analysis of vestibular implant, unilateral; with initial programming
0729T	Diagnostic analysis of vestibular implant, unilateral; with subsequent programming
0730T	Trabeculotomy by laser, including optical coherence tomography (OCT) guidance
0731T	Augmentative Al-based facial phenotype analysis with report
0732T	Immunotherapy administration with electroporation, intramuscular
0733Т	Remote real-time, motion capture-based neurorehabilitative therapy ordered by a physician or other qualified health care professional; supply and technical support, per 30 days
0734T	Remote real-time, motion capture-based neurorehabilitative therapy ordered by a physician or other qualified health care professional; treatment management services by a physician or other qualified health care professional, per calendar month
0737T	Xenograft implantation into the articular surface
0770T	Virtual reality technology to assist therapy (List separately in addition to code for primary procedure)
0771T	Virtual reality (VR) procedural dissociation services provided by the same physician or other qualified health care professional performing the diagnostic or therapeutic service that the VR procedural dissociation supports, requiring the presence of an independent, trained observer to assist in the monitoring of the patient's level of dissociation or consciousness and physiological status; initial 15 minutes of intraservice time, patient age 5 years or older
0773T	Virtual reality (VR) procedural dissociation services provided by a physician or other qualified health care professional other than the physician or other qualified health care professional performing the diagnostic or therapeutic service that the VR procedural dissociation supports; initial 15 minutes of intraservice time, patient age 5 years or older
0775T	Arthrodesis, sacroiliac joint, percutaneous, with image guidance, includes placement of intra-articular implant(s) (e.g., bone allograft[s], synthetic device[s])

0776T	Therapeutic induction of intra-brain hypothermia, including placement of a mechanical temperature-controlled cooling device to the neck over carotids
	and head, including monitoring (e.g., vital signs and sport concussion
07777	assessment tool 5 [SCAT5]), 30 minutes of treatment
0777Т	Real-time pressure-sensing epidural guidance system (List separately in addition to code for primary procedure)
0778T	Surface mechanomyography (sMMG) with concurrent application of inertial
	measurement unit (IMU) sensors for measurement of multi-joint range of
	motion, posture, gait, and muscle function
0779T	Gastrointestinal myoelectrical activity study, stomach through colon, with
	interpretation and report
0780T	Instillation of fecal microbiota suspension via rectal enema into lower
	gastrointestinal tract
0781T	Bronchoscopy, rigid or flexible, with insertion of esophageal protection device
	and circumferential radiofrequency destruction of the pulmonary nerves,
	including fluoroscopic guidance when
	performed; bilateral mainstem bronchi
0782T	Bronchoscopy, rigid or flexible, with insertion of esophageal protection device
	and circumferential radiofrequency destruction of the pulmonary nerves,
	including fluoroscopic guidance when
	performed; unilateral mainstem bronchus
0783T	Transcutaneous auricular neurostimulation, set-up, calibration, and patient
	education on use of equipment
0001U	Red blood cell antigen typing, DNA, human erythrocyte antigen gene analysis of
	35 antigens from 11 blood groups, utilizing whole blood, common RBC alleles
	reported
0005U	Oncology (prostate) gene expression profile by real-time RT-PCR of 3 genes
	(ERG, PCA3, and SPDEF), urine, algorithm reported as risk score
0018U	Oncology (thyroid), microRNA profiling by RT-PCR of 10 microRNA sequences,
	utilizing fine needle
	aspirate, algorithm reported as a positive or negative result for moderate to
	high risk of malignancy
0019U	Oncology, RNA, gene expression by whole transcriptome sequencing, formalin-
	fixed paraffin embedded tissue or fresh frozen tissue, predictive algorithm
	reported as potential targets for therapeutic agent
0022U	Targeted genomic sequence analysis panel, non-small cell lung neoplasia, DNA and RNA analysis,

	23 genes, interrogation for sequence variants and rearrangements, reported as presence or absence of variants and associated therapy(ies) to consider
0026U	Oncology (thyroid), DNA and mRNA of 112 genes, next-generation sequencing, fine needle
	aspirate of thyroid nodule, algorithmic analysis reported as a categorical result
	("Positive, high probability of malignancy" or "Negative, low probability of
	malignancy")
0029U	Drug metabolism (adverse drug reactions and drug response), targeted
	sequence analysis (i.e., CYP1A2, CYP2C19, CYP2C9, CYP2D6, CYP3A4, CYP3A5,
	CYP4F2, SLCOIB1, VKORC1 and
	rsl2777823)
0030U	Drug metabolism (warfarin drug response), targeted sequence analysis (i.e., CYP2C9, CYP4F2, VKORC1, rs12777823)
0031U	CYP1A2 (cytochrome P450 family 1, subfamily A, member 2) (e.g., drug
	metabolism) gene analysis, common variants (i.e., *1F, *1K, *6, *7)
0032U	COMT (catechol-O-methyltransferase) (drug metabolism) gene analysis,
	c.472G>A (rs4680) variant
0033U	HTR2A (5-hydroxytryptamine receptor 2A), HTR2C (5-hydroxytryptamine
	receptor 2C) (e.g.,
	citalopram metabolism) gene analysis, common variants (i.e., HTR2A rs7997012
	[c.614-2211T>C], HTR2C rs3813929 [c 759C>T] and rs1414334 [c.551-3008C>G])
0034U	TPMT (thiopurine S-methyltransferase), NUDT15 (nudix hydroxylase 15) (e.g.,
	thiopurine
	metabolism), gene analysis, common variants (i.e., TPMT *2, *3A, *3B, *3C, *4, *5,
	*6, *8, *12; NUDT15*3, *4, *5)
0036U	Exome (i.e., somatic mutations), paired formalin-fixed paraffin-embedded
	tumor tissue and normal specimen, sequence analyses
0037U	Targeted genomic sequence analysis, solid organ neoplasm, DNA analysis of
	324 genes,
	interrogation for sequence variants, gene copy number amplifications, gene
	rearrangements, microsatellite instability and tumor mutational burden
0045U	Oncology (breast ductal carcinoma in situ), mRNA, gene expression profiling by
	real time RT-PCR
	of 12 genes (7 content and 5 housekeeping), utilizing formalin-fixed paraffin-
	embedded tissue, algorithm reported as recurrence score
0047U	Oncology (prostate), mRNA, gene expression profiling by real-time RT-PCR of 17
	genes (12 content and 5 housekeeping), utilizing formalin-fixed paraffin-
	embedded tissue, algorithmreported as a risk score

0048U	Oncology (solid organ neoplasia), DNA, targeted sequencing of protein-coding exons of 468 cancer-associated genes, including interrogation for somatic
	mutations and microsatellite
	instability, matched with normal specimens, utilizing formalin-fixed paraffin-
	embedded tumor tissue, report of clinically significant mutation(s)
0050U	Targeted genomic sequence analysis panel, acute myelogenous leukemia, DNA
	analysis, 194 genes,
	interrogation for sequence variants, copy number variants or rearrangements
0053U	Oncology (prostate cancer), FISH analysis of 4 genes (ASAP1, HDAC9, CHD1 and
	PTEN), needle biopsy specimen, algorithm reported as probability of higher
	tumor grade
0055U	Cardiology (heart transplant), cell-free DNA, PCR assay of 96 DNA target
	sequences (94 single nucleotide polymorphism targets and two control
	targets), plasma
0060U	Twin zygosity, genomic targeted sequence analysis of chromosome 2, using
	circulating cell-free fetal DNA in maternal blood
0067U	Oncology (breast), immunohistochemistry, protein expression profiling of 4
	biomarkers (matrix metalloproteinase-1 [MMP-1], carcinoembryonic antigen-
	related cell adhesion molecule 6 [CEACAM6], hyaluronoglucosaminidase
	[HYAL1], highly expressed in cancer protein [HEC1]), formalin-fixed paraffin-
	embedded precancerous breast tissue, algorithm reported as carcinoma
	risk score
0069U	Oncology (colorectal), microRNA, RT-PCR expression profiling of miR-31-3p,
	formalin fixed paraffin-embedded tissue, algorithm reported as an expression
	score
0070U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (e.g., drug
	metabolism) gene analysis, common and select rare variants (i.e., *2, *3, *4, *4N,
	*5, *6, *7, *8, *9, *10, *11, *12,
	*13, *14A, *14B, *15, *17, *29, *35, *36, *41, *57, *61, *63, *68, *83, *xN)
0071U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (e.g., drug
	metabolism) gene
	analysis, full gene sequence (List separately in addition to code for primary
	procedure)
0072U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (e.g., drug
	metabolism) gene
	analysis, targeted sequence analysis (i.e., CYP2D6-2D7 hybrid gene) (List
	separately in addition to code for primary procedure)

0073U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (e.g., drug
00730	metabolism) gene
	analysis, targeted sequence analysis (i.e., CYP2D7-2D6 hybrid gene) (List
	separately in addition to code for primary procedure)
0074U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (e.g., drug
00740	metabolism) gene
	analysis, targeted sequence analysis (i.e., non-duplicated gene when duplication/multiplication is trans) (List separately in addition to code for
007511	primary procedure) CVPODE (outschroppe DAEO family 2 auchfamily D. polypoptide 6) (o.g., drug
0075U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (e.g., drug
	metabolism) gene analysis, targeted sequence analysis (i.e., 5' gene
	duplication/multiplication) (List separately in
207011	addition to code for primary procedure)
0076U	CYP2D6 (cytochrome P450, family 2, subfamily D, polypeptide 6) (e.g., drug
	metabolism) gene
	analysis, targeted sequence analysis (i.e., 3' gene duplication/ multiplication)
	(List separately in addition to code for primary procedure)
0078U	Pain management (opioid-use disorder) genotyping panel, 16 common variants
	(i.e., ABCB1, COMT, DAT1, DBH, DOR, DRD1, DRD2, DRD4, GABA, GAL, HTR2A, HTTLPR,
	MTHFR, MUOR, OPRKI,
	OPRM1), buccal swab or other germline tissue sample, algorithm reported as
	positive or negative risk of opioid-use disorder
0079U	Comparative DNA analysis using multiple selected single-nucleotide
	polymorphisms (SNPs), urine and buccal DNA, for specimen identity verification
0084U	Red blood cell antigen typing, DNA, genotyping of 10 blood groups with
	phenotype prediction of 37 red blood cell antigens
0087U	Cardiology (heart transplant), mRNA gene expression profiling by microarray of
	1283 genes, transplant biopsy tissue, allograft rejection and injury algorithm
	reported as a probability score
0088U	Transplantation medicine (kidney allograft rejection), microarray gene
	expression profiling of
	1494 genes, utilizing transplant biopsy tissue, algorithm reported as a probability
	score for rejection
0089U	Oncology (melanoma), gene expression profiling by RTqPCR, PRAME and
	LINC00518, superficial collection using adhesive patch(es)
0090U	Oncology (cutaneous melanoma), mRNA gene expression profiling by RT-PCR of
	23 genes (14
	content and 9 housekeeping), utilizing formalin-fixed paraffin-embedded (FFPE)
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	tissue, algorithm reported as a categorical result (i.e., benign, intermediate, malignant)
0094U	Genome (e.g., unexplained constitutional or heritable disorder or syndrome), rapid sequence analysis
0101U	Hereditary colon cancer disorders (e.g., Lynch syndrome, PTEN hamartoma syndrome, Cowden syndrome, familial adenomatosis polyposis), genomic sequence analysis panel utilizing a combination of NGS, Sanger, MLPA, and array CGH, with mRNA analytics to resolve variants of unknown significance when indicated (15 genes [sequencing and deletion/duplication], EPCAM and GREM1 [deletion/duplication only])
0102U	Hereditary breast cancer-related disorders (e.g., hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), genomic sequence analysis panel utilizing a combination of NGS, Sanger, MLPA, and array CGH, with mRNA analytics to resolve variants of unknown significance when indicated (17 genes [sequencing and deletion/duplication])
0103U	Hereditary ovarian cancer (e.g., hereditary ovarian cancer, hereditary endometrial cancer), genomic sequence analysis panel utilizing a combination of NGS, Sanger, MLPA, and array CGH, with mRNA analytics to resolve variants of unknown significance when indicated (24 genes [sequencing and deletion/duplication], EPCAM [deletion/duplication only])
0111U	Oncology (colon cancer), targeted KRAS (codons 12, 13, and 61) and NRAS (codons 12, 13, and 61) gene analysis utilizing formalin-fixed paraffin-embedded tissue
0113U	Oncology (prostate), measurement of PCA3 and TMPRSS2-ERG in urine and PSA in serum following prostatic massage, by RNA amplification and fluorescence-based detection, algorithm reported as risk score
0114U	Gastroenterology (Barrett's esophagus), VIM and CCNA1 methylation analysis, esophageal cells, algorithm reported as likelihood for Barrett's esophagus
0118U	Transplantation medicine, quantification of donor-derived cell-free DNA using whole genome next-generation sequencing, plasma, reported as percentage of donor-derived cell-free DNA in the total cell-free DNA
0120U	Oncology (B-cell lymphoma classification), mRNA, gene expression profiling by fluorescent probe hybridization of 58 genes (45 content and 13 housekeeping genes), formalin-fixed paraffin-

	embedded tissue, algorithm reported as likelihood for primary mediastinal B-
	cell lymphoma (PMBCL) and diffuse large B-cell lymphoma (DLBCL) with cell of origin subtyping in the latter
0129U	Hereditary breast cancer-related disorders (e.g., hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), genomic sequence analysis and deletion/duplication analysis panel (ATM, BRCA1, BRCA2, CDH1, CHEK2, PALB2, PTEN, and TP53)
0130U	Hereditary colon cancer disorders (e.g., Lynch syndrome, PTEN hamartoma syndrome, Cowden syndrome, familial adenomatosis polyposis), targeted mRNA sequence analysis panel (APC, CDHI, CHEK2, MLHI, MSH2, MSH6, MUTYH, PMS2, PTEN, and TP53) (List separately in addition to code for primary procedure)
0131U	Hereditary breast cancer-related disorders (e.g., hereditary breast cancer, hereditary ovariancancer, hereditary endometrial cancer), targeted mRNA sequence analysis panel (13 genes) (List separately in addition to code for primary procedure)
0132U	Hereditary ovarian cancer-related disorders (e.g., hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), targeted mRNA sequence analysis panel (17 genes) (List separately in addition to code for primary procedure)
0133U	Hereditary prostate cancer-related disorders, targeted mRNA sequence analysis panel (11 genes) (List separately in addition to code for primary procedure)
0134U	Hereditary pan cancer (e.g., hereditary breast and ovarian cancer, hereditary endometrial cancer, hereditary colorectal cancer), targeted mRNA sequence analysis panel (18 genes) (List separately in addition to code for primary procedure)
0135U	Hereditary gynecological cancer (e.g., hereditary breast and ovarian cancer, hereditary endometrial cancer, hereditary colorectal cancer), targeted mRNA sequence analysis panel (12 genes) (List separately in addition to code for primary procedure)
0136U	ATM (ataxia telangiectasia mutated) (e.g., ataxia telangiectasia) mRNA sequence analysis (List separately in addition to code for primary procedure)
0137U	PALB2 (partner and localizer of BRCA2) (e.g., breast and pancreatic cancer) mRNA sequence analysis (List separately in addition to code for primary procedure)

0138U	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated)
	(e.g., hereditary
	breast and ovarian cancer) mRNA sequence analysis (List separately in addition
	to code for primary procedure)
0153U	Oncology (breast), mRNA, gene expression profiling by next-generation
	sequencing of 101 genes,
	utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a triple
	negative breast cancer clinical subtype(s) with information on immune cell
	involvement
0156U	Copy number (e.g., intellectual disability, dysmorphology), sequence analysis
0157U	APC (APC regulator of WNT signaling pathway) (e.g., familial adenomatosis
	polyposis [FAP]) mRNA sequence analysis (List separately in addition to code for
	primary procedure)
0158U	MLH1 (mutL homolog 1) (e.g., hereditary non-polyposis colorectal cancer, Lynch
	syndrome) mRNA sequence analysis (List separately in addition to code for
	primary procedure)
0159U	MSH2 (mutS homolog 2) (e.g., hereditary colon cancer, Lynch syndrome) mRNA
	sequence analysis (List separately in addition to code for primary procedure)
0160U	MSH6 (mutS homolog 6) (e.g., hereditary colon cancer, Lynch syndrome) mRNA
	sequence analysis (List separately in addition to code for primary procedure)
0161U	PMS2 (PMS1 homolog 2, mismatch repair system component) (e.g., hereditary
	non-polyposis colorectal cancer, Lynch syndrome) mRNA sequence analysis
	(List separately in addition to code
	for primary procedure)
0162U	Hereditary colon cancer (Lynch syndrome), targeted mRNA sequence analysis
	panel (MLH1, MSH2, MSH6, PMS2) (List separately in addition to code for primary
	procedure)
0169U	NUDT15 (nudix hydrolase 15) and TPMT (thiopurine S-methyltransferase) (e.g.,
	drug metabolism)
	gene analysis, common variants
0170U	Neurology (autism spectrum disorder [ASD]), RNA, next-generation sequencing,
	saliva, algorithmic analysis, and results reported as predictive probability of ASD
	diagnosis
0171U	Targeted genomic sequence analysis panel, acute myeloid leukemia,
	myelodysplastic syndrome, and myeloproliferative neoplasms, DNA analysis, 23
	genes, interrogation for sequence variants,
	rearrangements, and minimal residual disease, reported as presence/absence

0172U	Oncology (solid tumor as indicated by the label), somatic mutation analysis of BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) and analysis of homologous recombination deficiency pathways, DNA, formalin-fixed paraffin-embedded tissue, algorithm quantifying tumor genomic instability score
0173U	Psychiatry (i.e., depression, anxiety), genomic analysis panel, includes variant analysis of 14 genes
0175U	Psychiatry (e.g., depression, anxiety), genomic analysis panel, variant analysis of 15 genes
0179U	Oncology (non-small cell lung cancer), cell-free DNA, targeted sequence analysis of 23 genes (single nucleotide variations, insertions and deletions, fusions without prior knowledge of partner/breakpoint, copy number variations), with report of significant mutation(s)
0203U	Autoimmune (inflammatory bowel disease), mRNA, gene expression profiling by quantitative RT-PCR, 17 genes (15 target and 2 reference genes), whole blood, reported as a continuous risk score and classification of inflammatory bowel disease aggressiveness
0204U	Oncology (thyroid), mRNA, gene expression analysis of 593 genes (including BRAF, RAS, RET, PAX8, and NTRK) for sequence variants and rearrangements, utilizing fine needle aspirate, reported as detected or not detected
0205U	Ophthalmology (age-related macular degeneration), analysis of 3 gene variants (2 CFH gene, 1 ARMS2 gene), using PCR and MALDI-TOF, buccal swab, reported as positive or negative for neovascular age-related macular-degeneration risk associated with zinc supplements
0209U	Cytogenomic constitutional (genome-wide) analysis, interrogation of genomic regions for copy number, structural changes, and areas of homozygosity for chromosomal abnormalities
0211U	Oncology (pan-tumor), DNA and RNA by next-generation sequencing, utilizing formalin-fixed paraffin-embedded tissue, interpretative report for single nucleotide variants, copy number alterations, tumor mutational burden, and microsatellite instability, with therapy association

0010::	
0212U	Rare diseases (constitutional/heritable disorders), whole genome and
	mitochondrial DNA sequence analysis, including small sequence changes,
	deletions, duplications, short tandem
	repeat gene expansions, and variants in non-uniquely mappable regions, blood
	or saliva, identification, and categorization of genetic variants, proband
0213U	Rare diseases (constitutional/heritable disorders), whole genome and
	mitochondrial DNA sequence analysis, including small sequence changes,
	deletions, duplications, short tandem repeat gene expansions, and variants in
	non-uniquely mappable regions, blood or saliva, identification and
	categorization of genetic variants, each comparator genome (e.g., parent,
	sibling)
0214U	Rare diseases (constitutional/heritable disorders), whole exome and
	mitochondrial DNA sequence analysis, including small sequence changes,
	deletions, duplications, short tandem repeat gene expansions, and variants in
	non-uniquely mappable regions, blood or saliva, identification, and
	categorization of genetic variants, proband
0215U	Rare diseases (constitutional/heritable disorders), whole exome and
	mitochondrial DNA sequence analysis, including small sequence changes,
	deletions, duplications, short tandem repeat gene
	expansions, and variants in non-uniquely mappable regions, blood or saliva,
	identification and categorization of genetic variants, each comparator exome
	(e.g., parent, sibling)
0216U	Neurology (inherited ataxias), genomic DNA sequence analysis of 12 common
000	genes including small sequence changes, deletions, duplications, short tandem
	repeat gene expansions, and variants in non-uniquely mappable regions, blood
	or saliva, identification, and categorization of
	genetic variants
0217U	Neurology (inherited ataxias), genomic DNA sequence analysis of 51 genes
02170	including small sequence changes, deletions, duplications, short tandem repeat
	gene expansions, and variants in
	non-uniquely mappable regions, blood or saliva, identification, and
	categorization of genetic variants
0218U	Neurology (muscular dystrophy), DMD gene sequence analysis, including small
02100	
	sequence changes, deletions, duplications, and variants in non-uniquely
	mappable regions, blood or saliva, identification and characterization of genetic
000011	variants
0220U	Oncology (breast cancer), image analysis with artificial intelligence assessment
	of 12 histologic and immunohistochemical features, reported as a recurrence
	score

000011	
0228U	Oncology (prostate), multianalyte molecular profile by photometric detection of
	macromolecules
	adsorbed on nanosponge array slides with machine learning, utilizing first
000011	morning voided urine, algorithm reported as likelihood of prostate cancer
0229U	BCATI (Branched chain amino acid transaminase 1) or IKZFI (IKAROS family zinc
	finger 1) (e.g., colorectal cancer) promoter methylation analysis
0230U	AR (androgen receptor) (e.g., spinal and bulbar muscular atrophy, Kennedy
	disease, X chromosome inactivation), full sequence analysis, including small
	sequence changes in exonic and intronic regions, deletions, duplications, short
	tandem repeat (STR) expansions, mobile element
	insertions, and variants in non-uniquely mappable regions
0231U	CACNAIA (calcium voltage-gated channel subunit alpha IA) (e.g.,
	spinocerebellar ataxia), full gene analysis, including small sequence changes in
	exonic and intronic regions, deletions, duplications,
	short tandem repeat (STR) gene expansions, mobile element insertions, and
	variants in non- uniquely mappable regions
0232U	CSTB (cystatin B) (e.g., progressive myoclonic epilepsy type 1A, Unverricht-
	Lundborg disease), full gene analysis, including small sequence changes in
	exonic and intronic regions, deletions,
	duplications, short tandem repeat (STR) expansions, mobile element insertions,
	and variants in non-uniquely mappable regions
0233U	FXN (frataxin) (e.g., Friedreich ataxia), gene analysis, including small sequence
	changes in exonic
	and intronic regions, deletions, duplications, short tandem repeat (STR)
	expansions, mobile element insertions, and variants in non-uniquely mappable
	regions
0234U	MECP2 (methyl CpG binding protein 2) (e.g., Rett syndrome), full gene analysis,
	including small sequence changes in exonic and intronic regions, deletions,
	duplications, mobile element
	insertions, and variants in non-uniquely mappable regions
0235U	PTEN (phosphatase and tensin homolog) (e.g., Cowden syndrome, PTEN
	hamartoma tumor syndrome), full gene analysis, including small sequence
	changes in exonic and intronic regions, deletions, duplications, mobile element
	insertions, and variants in non- uniquely mappable
	regions
0236U	SMN1 (survival of motor neuron 1, telomeric) and SMN2 (survival of motor neuron
	2, centromeric) (e.g., spinal muscular atrophy) full gene analysis, including small
	sequence changes
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	in exonic and intronic regions, duplications and deletions, and mobile element insertions
0237U	Cardiac ion channelopathies (e.g., Brugada syndrome, long QT syndrome, short QT syndrome, catecholaminergic polymorphic ventricular tachycardia), genomic sequence analysis panel including ANK2, CASQ2, CAV3, KCNE1, KCNE2, KCNH2, KCNJ2, KCNQ1, RYR2, and SCN5A, including small sequence changes in exonic and intronic regions, deletions, duplications, mobile element insertions, and variants in non-uniquely
0238U	mappable regions Oncology (Lynch syndrome), genomic DNA sequence analysis of MLHI, MSH2, MSH6, PMS2, and EPCAM, including small sequence changes in exonic and intronic regions, deletions, duplications, mobile element insertions, and variants in non-uniquely mappable regions
0239U	Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free DNA, analysis of 311 or more genes, interrogation for sequence variants, including substitutions, insertions, deletions, select rearrangements, and copy number variations
0242U	Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free circulating DNA analysis of 55-74 genes, interrogation for sequence variants, gene copy number amplifications, and gene rearrangements
0244U	Oncology (solid organ), DNA, comprehensive genomic profiling, 257 genes, interrogation for single-nucleotide variants, insertions/deletions, copy number alterations, gene rearrangements, tumor-mutational burden and microsatellite instability, utilizing formalin-fixed paraffin- embedded tumor tissue
0245U	Oncology (thyroid), mutation analysis of 10 genes and 37 RNA fusions and expression of 4 mRNA markers using next-generation sequencing, fine needle aspirate, report includes associated risk of malignancy expressed as a percentage
0246U	Red blood cell antigen typing, DNA, genotyping of at least 16 blood groups with phenotype prediction of at least 51 red blood cell antigens
0250U	Oncology (solid organ neoplasm), targeted genomic sequence DNA analysis of 505 genes, interrogation for somatic alterations (SNVs [single nucleotide variant], small insertions and deletions, one amplification, and four translocations), microsatellite instability and tumormutation burden

0252U	Fetal aneuploidy short tandem-repeat comparative analysis, fetal DNA from
02520	products of
	conception, reported as normal (euploidy), monosomy, trisomy, or partial
	deletion/duplication, mosaicism, and segmental aneuploidy
025211	
0253U	Reproductive medicine (endometrial receptivity analysis), RNA gene expression profile, 238 genes
	by next-generation sequencing, endometrial tissue, predictive algorithm
	reported as endometrial window of implantation (e.g., pre-receptive, receptive,
	post-receptive)
0254U	Reproductive medicine (preimplantation genetic assessment), analysis of 24
	chromosomes using embryonic DNA genomic sequence analysis for
	aneuploidy, and a mitochondrial DNA score in euploid embryos, results reported
	as normal (euploidy), monosomy, trisomy, or partial
	deletion/duplication, mosaicism, and segmental aneuploidy, per embryo tested
0258U	Autoimmune (psoriasis), mRNA, next-generation sequencing, gene expression
	profiling of 50-100 genes, skin-surface collection using adhesive patch,
	algorithm reported as likelihood of response
	to psoriasis biologics
0260U	Rare diseases (constitutional/heritable disorders), identification of copy number
	variations, inversions, insertions, translocations, and other structural variants by
	optical genome mapping
0262U	Oncology (solid tumor), gene expression profiling by real-time RT-PCR of 7 gene
	pathways (ER, AR, PI3K, MAPK, HH, TGFB, Notch), formalin-fixed paraffin-
	embedded (FFPE), algorithm reported as
	gene pathway activity score
0264U	Rare diseases (constitutional/heritable disorders), identification of copy number
	variations, inversions, insertions, translocations, and other structural variants by
	optical genome mapping
0265U	Rare constitutional and other heritable disorders, whole genome and
	mitochondrial DNA sequence analysis, blood, frozen and formalin-fixed paraffin-
	embedded (FFPE) tissue, saliva,
	buccal swabs or cell lines, identification of single nucleotide and copy number
	variants
0266U	Unexplained constitutional or other heritable disorders or syndromes, tissue-
	specific gene expression by whole-transcriptome and next-generation
	sequencing, blood, formalin-fixed
	paraffin-embedded (FFPE) tissue or fresh frozen tissue, reported as presence or
	absence of splicing or expression changes
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0267U	Rare constitutional and other heritable disorders, identification of copy number variations,
	inversions, insertions, translocations, and other structural variants by optical
	genome mapping and whole genome sequencing
0268U	Hematology (atypical hemolytic uremic syndrome [aHUS]), genomic sequence
02000	analysis of 15 genes, blood, buccal swab, or amniotic fluid
0269U	Hematology (autosomal dominant congenital thrombocytopenia), genomic
	sequence analysis of 14 genes, blood, buccal swab, or amniotic fluid
0270U	Hematology (congenital coagulation disorders), genomic sequence analysis of
	20 genes, blood, buccal swab, or amniotic fluid
027IU	Hematology (congenital neutropenia), genomic sequence analysis of 23 genes,
	blood, buccalswab, or amniotic fluid
0272U	Hematology (genetic bleeding disorders), genomic sequence analysis of 51
	genes, blood, buccal swab, or amniotic fluid, comprehensive
0273U	Hematology (genetic hyperfibrinolysis, delayed bleeding), analysis of 9 genes
	(F13A1, F13B, FGA, FGB, FGG, SERPINA1, SERPINE1, SERPINF2 by next-generation
	sequencing, and PLAU by array
	comparative genomic hybridization), blood, buccal swab, or amniotic fluid
0274U	Hematology (genetic platelet disorders), genomic sequence analysis of 43
	genes, blood, buccal swab, or amniotic fluid
0276U	Hematology (inherited thrombocytopenia), genomic sequence analysis of 42
	genes, blood, buccal
	swab, or amniotic fluid
0277U	Hematology (genetic platelet function disorder), genomic sequence analysis of
	31 genes, blood, buccal swab, or amniotic fluid
0278U	Hematology (genetic thrombosis), genomic sequence analysis of 12 genes,
	blood, buccal swab, or amniotic fluid
0282U	Red blood cell antigen typing, DNA, genotyping of 12 blood group system genes
2227	to predict 44 red blood cell antigen phenotypes
0285U	Oncology, response to radiation, cell-free DNA, quantitative branched chain DNA
	amplification,
000011	plasma, reported as a radiation toxicity score
0286U	CEP72 (centrosomal protein, 72-KDa), NUDT15 (nudix hydrolase 15) and TPMT
	(thiopurine S- methyltransferase) (e.g., drug metabolism) gene analysis,
000711	Common variants Opening (thursid) DNA and mDNA port generation acquencing analysis of 112
0287U	Oncology (thyroid), DNA and mRNA, next-generation sequencing analysis of 112
	genes, fine needle aspirate or formalin-fixed paraffin-embedded (FFPE) tissue, algorithmic
	Theedie aspirate of formalin-fixed parafilin-embedded (FFFE) tissue, digonthimic

	prediction of cancer recurrence, reported as a categorical risk result (low, intermediate, high)
0288U	Oncology (lung), mRNA, quantitative PCR analysis of 11 genes (BAG1, BRCA1, CDC6, CDK2AP1, ERBB3, FUT3, IL11, LCK, RND3, SH3BGR, WNT3A) and 3 reference genes (ESD, TBP, YAP1), formalin-fixed paraffin-embedded (FFPE) tumor tissue, algorithmic interpretation reported as a recurrence risk score
0289U	Neurology (Alzheimer disease), mRNA, gene expression profiling by RNA sequencing of 24 genes, whole blood, algorithm reported as predictive risk score
0290U	Pain management, mRNA, gene expression profiling by RNA sequencing of 36 genes, whole blood, algorithm reported as predictive risk score
0291U	Psychiatry (mood disorders), mRNA, gene expression profiling by RNA sequencing of 144 genes, whole blood, algorithm reported as predictive risk score
0292U	Psychiatry (stress disorders), mRNA, gene expression profiling by RNA sequencing of 72 genes, whole blood, algorithm reported as predictive risk score
0293U	Psychiatry (suicidal ideation), mRNA, gene expression profiling by RNA sequencing of 54 genes, whole blood, algorithm reported as predictive risk score
0294U	Longevity and mortality risk, mRNA, gene expression profiling by RNA sequencing of 18 genes, whole blood, algorithm reported as predictive risk score
0296U	Oncology (oral and/or oropharyngeal cancer), gene expression profiling by RNA sequencing at least 20 molecular features (e.g., human and/or microbial mRNA), saliva, algorithm reported as positive or negative for signature associated with malignancy
0297U	Oncology (pan tumor), whole genome sequencing of paired malignant and normal DNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marrow, comparative sequence analyses and variant identification
0298U	Oncology (pan tumor), whole transcriptome sequencing of paired malignant and normal RNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marrow, comparative sequence analyses and expression level and chimeric transcript identification

0299U	Oncology (pan tumor), whole genome optical genome mapping of paired
	malignant and normal DNA specimens, fresh frozen tissue, blood, or bone
	marrow, comparative structural variant identification
0300U	Oncology (pan tumor), whole genome sequencing and optical genome
	mapping of paired malignant and normal DNA specimens, fresh tissue, blood, or
	bone marrow, comparative
	sequence analyses and variant identification
0301U	Infectious agent detection by nucleic acid (DNA or RNA), Bartonella henselae
	and Bartonella quintana, droplet digital PCR (ddPCR);
0302U	Infectious agent detection by nucleic acid (DNA or RNA), Bartonella henselae
	and Bartonella
	quintana, droplet digital PCR (ddPCR); following liquid enhancement
0306U	Oncology (minimal residual disease [MRD]), next-generation targeted
	sequencing analysis, cell-
	free DNA, initial (baseline) assessment to determine a patient specific panel for
	future comparisons to evaluate for MRD
0307U	Oncology (minimal residual disease [MRD]), next-generation targeted
	sequencing analysis of a
	patient-specific panel, cell-free DNA, subsequent assessment with comparison
	to previously analyzed patient specimens to evaluate for MRD
0308U	Cardiology (coronary artery disease [CAD]), analysis of 3 proteins (high
	sensitivity [hs] troponin, adiponectin, and kidney injury molecule-1 [KIM-1]),
	plasma, algorithm reported as a risk score for
	obstructive CAD
0309U	Cardiology (cardiovascular disease), analysis of 4 proteins (NT-proBNP,
	osteopontin, tissue
	inhibitor of metalloproteinase-1 [TIMP-1], and kidney injury molecule-1 [KIM-1]),
	plasma, algorithm reported as a risk score for major adverse cardiac event
0312U	Autoimmune diseases (e.g., systemic lupus erythematosus [SLE]), analysis of 8
	IgG autoantibodies and 2 cell-bound complement activation products using
	enzyme-linked immunosorbent
	immunoassay (ELISA), flow cytometry and indirect immunofluorescence, serum,
	or plasma and whole blood, individual components reported along with an
	algorithmic SLE-likelihood
	assessment
0313U	Oncology (pancreas), DNA and mRNA next-generation sequencing analysis of
	74 genes and analysis of CEA (CEACAM5) gene expression, pancreatic cyst fluid,
	algorithm reported as a

	categorical result (i.e., negative, low probability of neoplasia or positive, high probability of neoplasia)
0314U	Oncology (cutaneous melanoma), mRNA gene expression profiling by RT-PCR of 35 genes (32 content and 3 housekeeping), utilizing formalin-fixed paraffin-embedded (FFPE) tissue, algorithm reported as a categorical result (i.e., benign, intermediate, malignant)
0315U	Oncology (cutaneous squamous cell carcinoma), mRNA gene expression profiling by RT-PCR of 40 genes (34 content and 6 housekeeping), utilizing formalin-fixed paraffinembedded (FFPE) tissue, algorithm reported as a categorical risk result (i.e., Class 1, Class 2A, Class 2B)
0317U	Oncology (lung cancer), four-probe FISH (3q29, 3p22.1, 10q22.3, 10cen) assay, whole blood, predictive algorithm-generated evaluation reported as decreased or increased risk for lung cancer
0319U	Nephrology (renal transplant), RNA expression by select transcriptome sequencing, using pretransplant peripheral blood, algorithm reported as a risk score for early acute rejection
0320U	Nephrology (renal transplant), RNA expression by select transcriptome sequencing, using posttransplant peripheral blood, algorithm reported as a risk score for acute cellular rejection
0321U	Infectious agent detection by nucleic acid (DNA or RNA), genitourinary pathogens, identification of 20 bacterial and fungal organisms and identification of 16 associated antibiotic-resistance genes, multiplex amplified probe technique
0323U	Infectious agent detection by nucleic acid (DNA and RNA), central nervous system pathogen, metagenomic next-generation sequencing, cerebrospinal fluid (CSF), identification of pathogenic bacteria, viruses, parasites, or fungi
0326U	Targeted genomic sequence analysis panel, solid organ neoplasm, cell-free circulating DNA analysis of 83 or more genes, interrogation for sequence variants, gene copy numberamplifications, gene rearrangements, microsatellite instability and tumor mutational burden
0328U	Drug assay, definitive, 120 or more drugs and metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS), includes specimen validity and

	algorithmic analysis describing drug or metabolite and presence or absence of risks for a significant patient-adverse event, per date of service
0329U	Oncology (neoplasia), exome and transcriptome sequence analysis for sequence variants, gene copy number amplifications and deletions, gene rearrangements, microsatellite instability and tumor mutational burden utilizing DNA and RNA from tumor with DNA from normal blood or saliva for subtraction, report of clinically significant mutation(s) with therapy associations
0330U	Infectious agent detection by nucleic acid (DNA or RNA), vaginal pathogen panel, identification of 27 organisms, amplified probe technique, vaginal swab
0331U	Oncology (hematolymphoid neoplasia), optical genome mapping for copy number alterations and gene rearrangements utilizing DNA from blood or bone marrow, report of clinically significant alterations
0332U	Oncology (pan-tumor), genetic profiling of 8 DNA-regulatory (epigenetic) markers by quantitative polymerase chain reaction (qPCR), whole blood, reported as a high or low probability of responding to immune checkpoint-inhibitor therapy
0333U	Oncology (liver), surveillance for hepatocellular carcinoma (HCC) in high-risk patients, analysis of methylation patterns on circulating cell-free DNA (cfDNA) plus measurement of serum of AFP/AFP-L3 and oncoprotein des-gamma-carboxy-prothrombin (DCP), algorithm reported as
0334U	normal or abnormal result Oncology (solid organ), targeted genomic sequence analysis, formalin-fixed paraffin-embedded (FFPE) tumor tissue, DNA analysis, 84 or more genes, interrogation for sequence variants, gene copy number amplifications, gene rearrangements, microsatellite instability and tumor mutational burden
0335U	Rare diseases (constitutional/heritable disorders), whole genome sequence analysis, including small sequence changes, copy number variants, deletions, duplications, mobile element insertions, uniparental disomy (UPD), inversions, aneuploidy, mitochondrial genome sequence analysis with heteroplasmy and large deletions, short tandem repeat (STR) gene expansions, fetal sample, identification, and categorization of genetic variants

0336U	Rare diseases (constitutional/heritable disorders), whole genome sequence
	analysis, including small sequence changes, copy number variants, deletions,
	duplications, mobile element insertions, uniparental disomy (UPD), inversions,
	aneuploidy, mitochondrial genome sequence analysis with heteroplasmy and
	large deletions, short tandem repeat (STR) gene expansions, blood or saliva,
	identification and categorization of genetic variants, each comparator genome
000711	(e.g., parent)
0337U	Oncology (plasma cell disorders and myeloma), circulating plasma cell
	immunologic selection,
	identification, morphological characterization, and enumeration of plasma cells
	based on differential CD138, CD38, CD19, and CD45 protein biomarker
	expression, peripheral blood
0338U	Oncology (solid tumor), circulating tumor cell selection, identification,
	morphological characterization, detection, and enumeration based on
	differential EpCAM, cytokeratins 8, 18, and 19, and CD45 protein biomarkers, and
	quantification of HER2 protein biomarker-expressing
	cells, peripheral blood
0339U	Oncology (prostate), mRNA expression profiling of HOXC6 and DLX1, reverse
	transcription
	polymerase chain reaction (RT-PCR), first-void urine following digital rectal
	examination, algorithm reported as probability of high-grade cancer
0340U	Oncology (pan-cancer), analysis of minimal residual disease (MRD) from
	plasma, with assays personalized to each patient based on prior next-
	generation sequencing of the patient's tumor and germline DNA, reported as
	absence or presence of MRD, with disease-burden correlation, ifappropriate
0341U	Fetal aneuploidy DNA sequencing comparative analysis, fetal DNA from
	products of conception, reported as normal (euploidy), monosomy, trisomy, or
	partial deletion/duplication, mosaicism,
	and segmental aneuploid
0342U	Oncology (pancreatic cancer), multiplex immunoassay of C5, C4, cystatin C,
	factor B, osteoprotegerin (OPG), gelsolin, IGFBP3, CA125 and multiplex
	electrochemiluminescent immunoassay (ECLIA) for CA19-9, serum, diagnostic
	algorithm reported qualitatively as positive,
	negative, or borderline
0343U	Oncology (prostate), exosome-based analysis of 442 small noncoding RNAs
	(sncRNAs) by quantitative reverse transcription polymerase chain reaction (RT-
	qPCR), urine, reported as
	molecular evidence of no-, low-, intermediate- or high-risk of prostate cancer
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0344U	Hepatology (non-alcoholic fatty liver disease [NAFLD]), semiquantitative evaluation of 28 lipid
	markers by liquid chromatography with tandem mass spectrometry (LC-
	MS/MS), serum, reported as at-risk for non-alcoholic steatohepatitis (NASH) or
	not NASH
0345U	Psychiatry (e.g., depression, anxiety, attention deficit hyperactivity disorder
	[ADHD]), genomic analysis panel, variant analysis of 15 genes, including
	deletion/duplication analysis of CYP2D6
0346U	Beta amyloid, AB40 and AB42 by liquid chromatography with tandem mass
	spectrometry (LC-
	MS/MS), ratio, plasma
0347U	Drug metabolism or processing (multiple conditions), whole blood or buccal
	specimen, DNA analysis, 16 gene report, with variant analysis and reported
	phenotypes
0348U	Drug metabolism or processing (multiple conditions), whole blood or buccal
	specimen, DNA
	analysis, 25 gene report, with variant analysis and reported phenotypes
0349U	Drug metabolism or processing (multiple conditions), whole blood or buccal
	specimen, DNA analysis, 27 gene report, with variant analysis, including reported
	phenotypes and impacted gene-
	drug interactions
0350U	Drug metabolism or processing (multiple conditions), whole blood or buccal
	specimen, DNA analysis, 27 gene report, with variant analysis and reported
	phenotypes
0351U	Infectious disease (bacterial or viral), biochemical assays, tumor necrosis
	factor-related apoptosis-
	inducing ligand (TRAIL), interferon gamma-induced protein-10 (IP-10), and C-
	reactive protein, serum, algorithm reported as likelihood of bacterial infection
0352U	Infectious disease (bacterial vaginosis and vaginitis), multiplex amplified probe
	technique, for detection of bacterial vaginosis-associated bacteria (BVAB-2,
	Atopobium vaginae, and Megasphera type 1), algorithm reported as detected
	or not detected and separate detection of Candida species (C. albicans, C.
	tropicalis, C. parapsilosis, C. dubliniensis), Candida
	glabrata/Candida krusei, and trichomonas vaginalis, vaginal-fluid specimen,
	each result reported as detected or not detected
0353U	Infectious agent detection by nucleic acid (DNA), Chlamydia trachomatis and
	Neisseria

	gonorrhoeae, multiplex amplified probe technique, urine, vaginal, pharyngeal, or rectal, each pathogen reported as detected or not detected
0354U	Human papilloma virus (HPV), high-risk types (i.e., 16, 18, 31, 33, 45, 52 and 58) qualitative mRNA expression of E6/E7 by quantitative polymerase chain reaction (qPCR)
0355U	APOL1 (apolipoprotein L1) (e.g., chronic kidney disease), risk variants (G1, G2)
0356U	Oncology (oropharyngeal), evaluation of 17 DNA biomarkers using droplet digital PCR (ddPCR), cell-free DNA, algorithm reported as a prognostic risk score for cancer
	recurrence
0357U	Oncology (melanoma), artificial intelligence (AI)-enabled quantitative mass spectrometry analysis of 142 unique pairs of glycopeptide and product fragments, plasma, prognostic, and predictive algorithm reported as likely, unlikely, or uncertain benefit from immunotherapy agents
0358U	Neurology (mild cognitive impairment), analysis of B-amyloid 1-42 and 1-40, chemiluminescence enzyme immunoassay, cerebral spinal fluid, reported as positive, likely positive, or negative
0359U	Oncology (prostate cancer), analysis of all prostate-specific antigen (PSA) structural isoforms by phase separation and immunoassay, plasma, algorithm reports risk of cancer
0360U	Oncology (lung), enzyme-linked immunosorbent assay (ELISA) of 7 autoantibodies (p53, NY-ESO-1, CAGE, GBU4-5, SOX2, MAGE A4, and HuD), plasma, algorithm reported as a categorical result for risk of malignancy
0361U	Neurofilament light chain, digital immunoassay, plasma, quantitative
0362U	Oncology (papillary thyroid cancer), gene-expression profiling via targeted hybrid capture- enrichment RNA sequencing of 82 content genes and 10 housekeeping genes, formalin-fixed paraffin embedded (FFPE) tissue, algorithm reported as one of three molecular subtypes
0363U	Oncology (urothelial), mRNA, gene-expression profiling by real-time quantitative PCR of 5 genes (MDK, HOXA13, CDC2 [CDK1], IGFBP5, and CXCR2), utilizing urine, algorithm incorporates age, sex, smoking history, and macrohematuria frequency, reported as a risk score for having urothelial carcinoma
0364U	Oncology (hematolymphoid neoplasm), genomic sequence analysis using multiplex (PCR) and

	next-generation sequencing with algorithm, quantification of dominant clonal sequence(s),
	reported as presence or absence of minimal residual disease (MRD) with
	quantitation of disease
0365U	
03050	Oncology (bladder), analysis of 10 protein biomarkers (A1AT, ANG, APOE, CA9, IL8, MMP9,
	MMP10, PAI1, SDC1 and VEGFA) by immunoassays, urine, algorithm reported as a
	probability of bladder cancer
0366U	Oncology (bladder), analysis of 10 protein biomarkers (A1AT, ANG, APOE, CA9, IL8,
03000	MMP9,
	MMP10, PAI1, SDC1 and VEGFA) by immunoassays, urine, algorithm reported as a
	probability of recurrent bladder cancer
0367U	Oncology (bladder), analysis of 10 protein biomarkers (A1AT, ANG, APOE, CA9, IL8,
03070	MMP9, MMP10, PAII, SDC1 and VEGFA) by immunoassays, urine, diagnostic
	algorithm reported as a risk
	score for probability of rapid recurrence of recurrent or persistent cancer
	following transurethral resection
0368U	Oncology (colorectal cancer), evaluation for mutations of APC, BRAF, CTNNB1,
	KRAS, NRAS, PIK3CA, SMAD4, and TP53, and methylation markers (MYOIG, KCNQ5,
	C9ORF50, FLI1, CLIP4, ZNF132 and TWIST1), multiplex quantitative polymerase chain
	reaction (qPCR), circulating cell-
	free DNA (cfDNA), plasma, report of risk score for advanced adenoma or
	colorectal cancer
0369U	Infectious agent detection by nucleic acid (DNA and RNA), gastrointestinal
	pathogens, 31 bacterial, viral, and parasitic organisms and identification of 21
	associated antibiotic-resistance
	genes, multiplex amplified probe technique
0370U	Infectious agent detection by nucleic acid (DNA and RNA), surgical wound
	pathogens, 34
	microorganisms and identification of 21 associated antibiotic-resistance genes,
	multiplex amplified probe technique, wound swab
0371U	Infectious agent detection by nucleic acid (DNA or RNA), genitourinary
	pathogen, semiquantitative identification, DNA from 16 bacterial organisms and
	1 fungal organism,
	multiplex amplified probe technique via quantitative polymerase chain reaction
	(qPCR), urine

0372U	Infectious disease (genitourinary pathogens), antibiotic-resistance gene detection, multiplex amplified probe technique, urine, reported as an
	antimicrobial stewardship risk score
0373U	Infectious agent detection by nucleic acid (DNA and RNA), respiratory tract
	infection, 17 bacteria, 8 fungus, 13 virus, and 16 antibiotic-resistance genes,
	multiplex amplified probe technique, upperor lower respiratory specimen
0374U	Infectious agent detection by nucleic acid (DNA or RNA), genitourinary
	pathogens, identification of 21 bacterial and fungal organisms and identification
	of 21 associated antibiotic-resistance
	genes, multiplex amplified probe technique, urine
0375U	Oncology (ovarian), biochemical assays of 7 proteins (follicle stimulating
	hormone, human
	epididymis protein 4, apolipoprotein A-1, transferrin, beta-2 macroglobulin,
	prealbumin [ie, transthyretin], and cancer antigen 125), algorithm reported as
	ovarian cancer risk score
0376U	Oncology (prostate cancer), image analysis of at least 128 histologic features
	and clinical factors,
	prognostic algorithm determining the risk of distant metastases, and prostate
	cancer-specific mortality, includes predictive algorithm to androgen
007711	deprivation-therapy response, if appropriate
0377U	Cardiovascular disease, quantification of advanced serum or plasma
	lipoprotein profile, by nuclear magnetic resonance (NMR) spectrometry with report of a lipoprotein profile (including 23
	variables)
0378U	RFC1 (replication factor C subunit 1), repeat expansion variant analysis by
33733	traditional and repeat- primed PCR, blood, saliva, or buccal swab
0379U	Targeted genomic sequence analysis panel, solid organ neoplasm, DNA (523
	genes) and RNA (55 genes) by next-generation sequencing, interrogation for
	sequence variants, gene copy number
	amplifications, gene rearrangements, microsatellite instability, and tumor
	mutational burden
0380U	Drug metabolism (adverse drug reactions and drug response), targeted
	sequence analysis, 20
	gene variants and CYP2D6 deletion or duplication analysis with reported
	genotype and phenotype
0381U	Maple syrup urine disease monitoring by patient-collected blood card sample,
	quantitative

	measurement of allo-isoleucine, leucine, isoleucine, and valine, liquid chromatography with tandem mass spectrometry (LC-MS/MS)
0382U	Hyperphenylalaninemia monitoring by patient-collected blood card sample, quantitative
	measurement of phenylalanine and tyrosine, liquid chromatography with tandem mass spectrometry (LC-MS/MS)
0383U	Tyrosinemia type I monitoring by patient-collected blood card sample, quantitative measurement of tyrosine, phenylalanine, methionine, succinylacetone, nitisinone, liquid chromatography with tandem mass spectrometry (LC-MS/MS)
0384U	Nephrology (chronic kidney disease), carboxymethyllysine, methylglyoxal hydroimidazolone, and carboxyethyl lysine by liquid chromatography with tandem mass spectrometry (LC-MS/MS) and HbA1c and estimated glomerular filtration rate (GFR), with risk score reported for predictive progression to high-stage kidney disease
0385U	Nephrology (chronic kidney disease), apolipoprotein A4 (ApoA4), CD5 antigen-like (CD5L), and insulin-like growth factor binding protein 3 (IGFBP3) by enzyme-linked immunoassay (ELISA), plasma, algorithm combining results with HDL, estimated glomerular filtration rate (GFR) and clinical data reported as a risk score for developing diabetic kidney disease
0386U	Gastroenterology (Barrett's esophagus), P16, RUNX3, HPP1, and FBN1 methylation analysis, prognostic and predictive algorithm reported as a risk score for progression to high-grade dysplasia or esophageal cancer
A0426	Ambulance service, advanced life support, nonemergency transport, level 1 (ALS 1)
A0428	Ambulance service, basic life support, nonemergency transport, (BLS)
A0430	Ambulance service, conventional air services, transport, one way (fixed wing)
A0431	Ambulance service, conventional air services, transport, one way (rotary wing)
A4224	Supplies for maintenance of insulin infusion catheter, per week
A4225	Supplies for external insulin infusion pump, syringe type cartridge, sterile, each
A4239	Supply allowance for nonadjunctive, nonimplanted continuous glucose monitor (CGM), includesall supplies and accessories, 1 month supply = 1 unit of service
A4290	Sacral nerve stimulation test lead, each
A4560	Neuromuscular electrical stimulator (NMES), disposable, replacement only
A4563	Rectal control system for vaginal insertion, for long term use, includes pump and all supplies and accessories, any type each
A4575	Topical hyperbaric oxygen chamber, disposable

A4650	Implantable radiation dosimeter, each
A9900	Miscellaneous DME supply, accessory, and/or service component of another
	HCPCS code
A9999	Miscellaneous DME supply or accessory, not otherwise specified
C1832	Autograft suspension, including cell processing and application, and all system
	components
C7504	Percutaneous vertebroplasties (bone biopsies included when performed), first
	cervicothoracic and any additional cervicothoracic or lumbosacral vertebral
	bodies, unilateral or bilateral
	injection, inclusive of all imaging guidance
C7505	Percutaneous vertebroplasties (bone biopsies included when performed), first
	lumbosacral and any additional cervicothoracic or lumbosacral vertebral
	bodies, unilateral or bilateral injection, inclusive of all imaging guidance
C7507	Percutaneous vertebral augmentations, first thoracic and any additional
	thoracic or lumbar vertebral bodies, including cavity creations (fracture
	reductions and bone biopsies included when performed) using mechanical
	device (e.g., kyphoplasty), unilateral or bilateral cannulations,
	inclusive of all imaging guidance
C7508	Percutaneous vertebral augmentations, first lumbar and any additional thoracic
	or lumbar vertebral bodies, including cavity creations (fracture reductions and
	bone biopsies included when performed) using mechanical device (e.g.,
	kyphoplasty), unilateral or bilateral cannulations,
	inclusive of all imaging guidance
C9781	Arthroscopy, shoulder, surgical; with implantation of subacromial spacer (e.g.,
	balloon), includes
	debridement (e.g., limited, or extensive), subacromial decompression,
	acromioplasty, and biceps tenodesis when performed
C9782	Experimental and Investigational- Blinded procedure for New York Heart
	Association (NYHA) Class II or III heart failure, or Canadian Cardiovascular
	Society (CCS) Class III or IV chronic refractory angina; transcatheter
	intramyocardial transplantation of autologous bone marrow cells (e.g.,
	mononuclear) or placebo control, autologous bone marrow harvesting and
	preparation for transplantation, left heart catheterization including
	ventriculography, all laboratory services, and all imaging with or without
	guidance (e.g., transthoracic echocardiography, ultrasound,
	fluoroscopy), performed in an approved investigational device exemption (IDE)
	study

C9783	Experimental and Investigational- Blinded procedure for transcatheter
03703	implantation of coronary sinus reduction device or placebo control, including
	vascular access and closure, right heart
	catherization, venous and coronary sinus angiography, imaging guidance and
	supervision and interpretation when performed in an approved investigational
	device exemption (IDE) study
E0184	Dry pressure mattress
E0185	Gel or gel-like pressure pad for mattress, standard mattress length and width
E0186	Air pressure mattress
E0187	Water pressure mattress
E0189	Lambswool sheepskin pad, any size
E0193	Powered air flotation bed (low air loss therapy)
	Air fluidized bed
E0194	
E0196	Gel pressure mattress Air pressure and for pattress standard pattress length and width
E0197	Air pressure pad for mattress, standard mattress length and width
E0198	Water pressure pad for mattress, standard mattress length and width
E0200	Heat lamp, without stand (table model), includes bulb, or infrared element
E0203	Therapeutic lightbox, minimum 10,000 lux, tabletop model
E0205	Heat lamp, with stand, includes bulb, or infrared element
E0217	Water circulating heat pad with pump
E0218	Water circulating cold pad with pump
E0221	Infrared heating pad system
E0225	Hydrocollator unit, includes pads
E0239	Hydrocollator unit, portable
E0250	Hospital bed, fixed height, with any type side rails, with mattress
E0251	Hospital bed, fixed height, with any type side rails, without mattress
E0255	Hospital bed, variable height, hi-lo, with any type side rails, with mattress
E0256	Hospital bed, variable height, hi-lo, with any type side rails, without mattress
E0260	Hospital bed, semi-electric (head and foot adjustment), with any type side rails,
	with mattress
E0261	Hospital bed, semi-electric (head and foot adjustment), with any type side rails,
	without mattress
E0265	Hospital bed, total electric (head, foot, and height adjustments), with any type
	side rails, with mattress
E0266	Hospital bed, total electric (head, foot, and height adjustments), with any type
	side rails, without mattress
E0271	Mattress, innerspring
E0272	Mattress, foam rubber

E0277	Powered pressure-reducing air mattress
E0290	Hospital bed, fixed height, without side rails, with mattress
E0291	Hospital bed, fixed height, without side rails, without mattress
E0292	Hospital bed, variable height, hi-lo, without side rails, with mattress
E0293	Hospital bed, variable height, hi-lo, without side rails, without mattress
E0294	Hospital bed, semi-electric (head and foot adjustment), without side rails, with
	mattress
E0295	Hospital bed, semi-electric (head and foot adjustment), without side rails,
	without mattress
E0296	Hospital bed, total electric (head, foot, and height adjustments), without side
	rails, with mattress
E0297	Hospital bed, total electric (head, foot, and height adjustments), without side
	rails, without
	mattress
E0301	Hospital bed, heavy-duty, extra wide, with weight capacity greater than 350
	pounds, but less than or equal to 600 pounds, with any type side rails, without
	mattress
E0302	Hospital bed, extra heavy-duty, extra wide, with weight capacity greater than
	600 pounds, with any type side rails, without mattress
E0303	Hospital bed, heavy-duty, extra wide, with weight capacity greater than 350
	pounds, but less than
	or equal to 600 pounds, with any type side rails, with mattress
E0304	Hospital bed, extra heavy-duty, extra wide, with weight capacity greater than
	600 pounds, with any type side rails, with mattress
E0328	Hospital bed, pediatric, manual, 360-degree side enclosures, top of headboard,
	footboard, and
	side rails up to 24 inches above the spring, includes mattress
E0329	Hospital bed, pediatric, electric, or semi-electric, 360-degree side enclosures,
	top of headboard, footboard, and side rails up to 24 inches above the spring,
	includes mattress
E0371	Nonpowered advanced pressure reducing overlay for mattress, standard
	mattress length and width
E0372	Powered air overlay for mattress, standard mattress length and width
E0373	Nonpowered advanced pressure reducing mattress
E0615	Pacemaker monitor, self-contained, checks battery depletion and other
	pacemaker components, includes digital/visible check systems
E0617	External defibrillator with integrated electrocardiogram analysis
E0618	Apnea monitor, without recording feature

E0627 Seat E0629 Seat E0630 Patie E0636 Multip contr E0650 Pneu E0651 Pneu press E0652 Pneu press	matic compressor, nonsegmental home model matic compressor, segmental home model without calibrated gradient sure matic compressor, segmental home model with calibrated gradient sure segmental pneumatic appliance for use with pneumatic compressor, full
E0629 Seat E0630 Patie E0636 Multip contr E0650 Pneu E0651 Pneu press E0652 Pneu press E0665 Nons	lift mechanism, non-electric, any type Int lift, hydraulic or mechanical, includes any seat, sling, strap(s) or pad(s) Int lift, hydraulic or mechanical, includes any seat, sling, strap(s) or pad(s) Includes any seat, sling, sli
E0630 Patie E0636 Multip contr E0650 Pneu E0651 Pneu press E0652 Pneu press E0665 Nons	ent lift, hydraulic or mechanical, includes any seat, sling, strap(s) or pad(s) positional patient support system, with integrated lift, patient accessible rols matic compressor, nonsegmental home model matic compressor, segmental home model without calibrated gradient sure matic compressor, segmental home model with calibrated gradient sure segmental pneumatic appliance for use with pneumatic compressor, full
E0636 Multiple control	positional patient support system, with integrated lift, patient accessible rols matic compressor, nonsegmental home model matic compressor, segmental home model without calibrated gradient sure matic compressor, segmental home model with calibrated gradient sure segmental pneumatic appliance for use with pneumatic compressor, full
E0650 Pneu E0651 Pneu press E0652 Pneu press E0665 Nons	matic compressor, nonsegmental home model matic compressor, segmental home model without calibrated gradient sure matic compressor, segmental home model with calibrated gradient sure segmental pneumatic appliance for use with pneumatic compressor, full
E0651 Pneu press E0652 Pneu press E0665 Nons	matic compressor, segmental home model without calibrated gradient sure matic compressor, segmental home model with calibrated gradient sure segmental pneumatic appliance for use with pneumatic compressor, full
E0652 Pneu press E0665 Nons	sure matic compressor, segmental home model with calibrated gradient sure segmental pneumatic appliance for use with pneumatic compressor, full
press E0665 Nons	sure segmental pneumatic appliance for use with pneumatic compressor, full
E0665 Nons	egmental pneumatic appliance for use with pneumatic compressor, full
E0666 Nons	egmental pneumatic appliance for use with pneumatic compressor, half
E0667 Segn	nental pneumatic appliance for use with pneumatic compressor, full leg
E0668 Segn	nental pneumatic appliance for use with pneumatic compressor, full arm
E0669 Segn	nental pneumatic appliance for use with pneumatic compressor, half leg
	nental pneumatic appliance for use with pneumatic compressor, grated, 2 full legs and
E0671 Segn	nental gradient pressure pneumatic appliance, full leg
E0672 Segn	nental gradient pressure pneumatic appliance, full arm
E0673 Segn	nental gradient pressure pneumatic appliance, half leg
E0675 Pneu arter	matic compression device, high pressure, rapid inflation/deflation cycle, for
E0676 Interr	mittent limb compression device (includes all accessories), not otherwise ified
E0677 Nonp	oneumatic sequential compression garment, trunk
treat	violet light therapy system, includes bulbs/lamps, timer, and eye protection; ment area ft or less
	violet light therapy system panel, includes bulbs/lamps, timer and eye ection, 4 ft panel
	violet light therapy system panel, includes bulbs/lamps, timer and eye ection, 6 ft panel

E0720	Transcutaneous electrical nerve stimulation (tens) device, two lead, localized stimulation
E0730	Transcutaneous electrical nerve stimulation (tens) device, four or more leads,
E0/30	for multiple nerve
	stimulation
F0740	
E0740	Non-implanted pelvic floor electrical stimulator, complete system
E0744	Neuromuscular stimulator for scoliosis
E0745	Neuromuscular stimulator, electronic shock unit
E0746	Electromyography (EMG), biofeedback device
E0747	Osteogenesis stimulator, electrical, non-invasive, other than spinal applications
E0748	Osteogenesis stimulator, electrical, non-invasive, spinal applications
E0749	Osteogenesis stimulator, electrical, surgically implanted
E0755	Electronic salivary reflex stimulator (intra-oral/non-invasive)
E0760	Osteogenesis stimulator, low intensity ultrasound, non-invasive
E0761	Nonthermal pulsed high frequency radio waves, high peak power
	electromagnetic energy
	treatment device
E0762	Transcutaneous electrical joint stimulation device system, includes all
	accessories
E0764	Functional neuromuscular stimulation, transcutaneous stimulation of sequential
	muscle groups of
	ambulation with computer control, used for walking by spinal cord injured,
	entire system, after completion of training program
E0765	FDA approved nerve stimulator, with replaceable batteries, for treatment of
	nausea and vomiting
E0766	Electrical stimulation device used for cancer treatment, includes all accessories,
	any type
E0769	Electrical stimulation or electromagnetic wound treatment device, not
	otherwise classified
E0770	Functional electrical stimulator, transcutaneous stimulation of nerve and/or
	muscle groups, any type, complete system, not otherwise specified
E0781	Ambulatory infusion pump, single or multiple channels, electric or battery
	operated, with administrative equipment, worn by patient
E0784	External ambulatory infusion pump, insulin
E0786	Implantable programmable infusion pump, replacement (excludes implantable
	intraspinal
	catheter)
E0791	Parenteral infusion pump, stationary, single or multi-channel
L0/01	1. d. o. t. o. d. i. i. d. o. i. p. o. d.

E0947	Fracture frame, attachments for complex pelvic traction
E0948	Fracture frame, attachments for complex cervical traction
E0957	Wheelchair accessory, medial thigh support, any type, including fixed mounting
	hardware, each
E0983	Manual wheelchair accessory, power add-on to convert manual wheelchair to
	motorized
	wheelchair, joystick control
E0984	Manual wheelchair accessory, power add-on to convert manual wheelchair to
	motorized wheelchair, tiller control
E0986	Manual wheelchair accessory, push-rim activated power assist system
E0988	Manual wheelchair accessory, lever-activated, wheel drive, pair
E1002	Wheelchair accessory, power seating system, tilt only
E1003	Wheelchair accessory, power seating system, recline only, without shear
	reduction
E1004	Wheelchair accessory, power seating system, recline only, with mechanical
	shear reduction
E1005	Wheelchair accessory, power seating system, recline only, with power shear
	reduction
E1006	Wheelchair accessory, power seating system, combination tilt and recline,
	without shear
	reduction
E1007	Wheelchair accessory, power seating system, combination tilt and recline, with
	mechanical shear reduction
E1008	Wheelchair accessory, power seating system, combination tilt and recline, with
	power shear reduction
E1009	Wheelchair accessory, addition to power seating system, mechanically linked
	leg elevation system, including pushrod and leg rest, each
E1010	Wheelchair accessory, addition to power seating system, power leg elevation
	system, including
	leg rest, pair
E1011	Modification to pediatric size wheelchair, width adjustment package (not to be
	dispensed with initial chair)
E1012	Wheelchair accessory, addition to power seating system, center mount power
	elevating leg
	rest/platform, complete system, any type, each
E1036	Multi-positional patient transfer system, extra-wide, with integrated seat,
	operated by caregiver,
	patient weight capacity greater than 300 lbs

E1161	Manual adult size wheelchair, includes tilt in space
E1226	Wheelchair accessory, manual fully reclining back, (recline greater than 80 degrees), each
E1229	Wheelchair, pediatric size, not otherwise specified
61229	Wheelchail, pediathe size, not otherwise specified
E1230	Power operated vehicle (3- or 4-wheel nonhighway), specify brand name and
	model number
E1231	Wheelchair, pediatric size, tilt-in-space, rigid, adjustable, with seating system
E1232	Wheelchair, pediatric size, tilt-in-space, folding, adjustable, with seating system
E1233	Wheelchair, pediatric size, tilt-in-space, rigid, adjustable, without seating system
E1234	Wheelchair, pediatric size, tilt-in-space, folding, adjustable, without seating
	system
E1235	Wheelchair, pediatric size, rigid, adjustable, with seating system
E1236	Wheelchair, pediatric size, folding, adjustable, with seating system
E1237	Wheelchair, pediatric size, rigid, adjustable, without seating system
E1238	Wheelchair, pediatric size, folding, adjustable, without seating system
E1239	Power wheelchair, pediatric size, not otherwise specified
E1240	Lightweight wheelchair, detachable arms, (desk or full length) swing away
	detachable, elevating leg rest
E1250	Lightweight wheelchair, fixed full length arms, swing away detachable footrest
E1260	Lightweight wheelchair, detachable arms (desk or full length) swing away
	detachable footrest
E1270	Lightweight wheelchair, fixed full length arms, swing away detachable elevating
	leg rests
E1280	Heavy duty wheelchair, detachable arms (desk or full length) elevating leg rests
E1285	Heavy duty wheelchair, fixed full length arms, swing away detachable footrest
E1290	Heavy duty wheelchair, detachable arms (desk or full length) swing away
	detachable footrest
E1295	Heavy-duty wheelchair, fixed full-length arms, elevating leg rest
E1296	Special wheelchair seat height from floor
E1297	Special wheelchair seat depth, by upholstery
E1298	Special wheelchair seat depth and/or width, by construction
E1802	Dynamic adjustable forearm pronation/supination device, includes soft
	interface material
E1840	Dynamic adjustable shoulder flexion / abduction / rotation device, includes soft
	interface material
E1841	Static progressive stretch shoulder device, with or without range of motion
	adjustment, includes all components and accessories

E1905	Virtual reality cognitive behavioral therapy device (CBT), including
	preprogrammed therapy software
E2100	Blood glucose monitor with integrated voice synthesizer
E2101	Blood glucose monitor with integrated lancing/blood sample
E2202	Manual wheelchair accessory, nonstandard seat frame width, 24-27 inches
E2203	Manual wheelchair accessory, nonstandard seat frame depth, 20 to less than 22
	inches
E2204	Manual wheelchair accessory, nonstandard seat frame depth, 22 to 25 inches
E2300	Wheelchair accessory, power seat elevation system, any type
E2301	Wheelchair accessory, power standing system, any type
E2310	Power wheelchair accessory, electronic connection between wheelchair
	controller and one power
	seating system motor, including all related electronics, indicator feature,
	mechanical function selection switch, and fixed mounting hardware
E2311	Power wheelchair accessory, electronic connection between wheelchair
	controller and 2 or more power seating system motors, including all related
	electronics, indicator feature, mechanical, function selection switch, and fixed
	mounting hardware
E2312	Power wheelchair accessory, hand or chin control interface, mini-proportional
	remote joystick, proportional, including fixed mounting hardware
E2321	Power wheelchair accessory, hand control interface, remote joystick,
	nonproportional, including
	all related electronics, mechanical stop switch, and fixed mounting hardware
E2322	Power wheelchair accessory, hand control interface, multiple mechanical
	switches,
	nonproportional, including all related electronics, mechanical stop switch, and
	fixed mounting hardware
E2325	Power wheelchair accessory, sip and puff interface, nonproportional, including
	all related
	electronics, mechanical stop switch, and manual swing away mounting
	hardware
E2327	Power wheelchair accessory, head control interface, mechanical, proportional,
	including all related electronics, mechanical direction change switch, and fixed
	mounting hardware
E2328	Power wheelchair accessory, head control or extremity control interface,
	electronic, proportional, including all related electronics and fixed mounting
	hardware
	I .

E2329	Power wheelchair accessory, head control interface, contact switch
	mechanism, nonproportional, including all related electronics, mechanical stop
	switch, mechanical direction change switch,
	head array, and fixed mounting hardware
E2330	Power wheelchair accessory, head control interface, proximity switch
	mechanism, nonproportional, including all related electronics, mechanical stop
	switch, mechanical direction change switch, head array, and fixed mounting
	hardware
E2331	Power wheelchair accessory, attendant control, proportional, including all
	related electronics and
	fixed mounting hardware
E2351	Power wheelchair accessory, electronic interface to operate speech generating
	device using power wheelchair control interface
E2358	Power wheelchair accessory, group 34 non-sealed lead acid battery, each
E2366	Power wheelchair accessory, battery charger, single mode, for use with only one
	battery type,
	sealed or non-sealed, each
E2367	Power wheelchair accessory, battery charger, dual mode, for use with either
	battery type, sealed or non-sealed, each
E2371	Power wheelchair accessory, group 27 sealed lead acid battery, (e.g., gel cell,
	absorbed glass mat), each
E2372	Power wheelchair accessory, group 27 non-sealed lead acid battery, each
E2383	Power wheelchair accessory, insert for pneumatic drive wheel tire (removable),
	any type, any size, replacement only, each
E2397	Power wheelchair accessory, lithium-based battery, each
E2402	Negative pressure wound therapy electrical pump, stationary or portable
E2500	Speech generating device, digitized speech, using pre-recorded messages, less
	than or equal to 8
	minutes recording time
E2502	Speech generating device, digitized speech, using pre-recorded messages,
	greater than 8 minutes but less than or equal to 20 minutes recording time
E2504	Speech generating device, digitized speech, using pre-recorded messages,
	greater than 20
	minutes but less than or equal to 40 minutes recording time
E2506	Speech generating device, digitized speech, using pre-recorded messages,
	greater than 40 minutes recording time

E2508	Speech generating device, synthesized speech, requiring message formulation
	by spelling and
	access by physical contact with the device
E2510	Speech generating device, synthesized speech, permitting multiple methods of
	message formulation and multiple methods of device access
E2599	Accessory for speech generating device, not otherwise classified
E2609	Custom fabricated wheelchair seat cushion, any size
E2610	Wheelchair seat cushion, powered
E2611	General use wheelchair back cushion, width less than 22 inches, any height,
	including any type
	mounting hardware
E2612	General use wheelchair back cushion, width 22 inches or greater, any height,
	including any type mounting hardware
E2613	Positioning wheelchair back cushion, posterior, width less than 22 inches, any
	height, including any type mounting hardware
E2614	Positioning wheelchair back cushion, posterior, width 22 inches or greater, any
	height, including any type mounting hardware
E2615	Positioning wheelchair back cushion, posterior-lateral, width less than 22 inches,
	any height,
	including any type mounting hardware
E2616	Positioning wheelchair back cushion, posterior-lateral, width 22 inches or
	greater, any height, including any type mounting hardware
E2617	Custom fabricated wheelchair back cushion, any size, including any type
	mounting hardware
E2620	Positioning wheelchair back cushion, planar back with lateral supports, width
	less than 22 inches, any height, including any type mounting hardware
E2621	Positioning wheelchair back cushion, planar back with lateral supports, width 22
	inches or greater, any height, including any type mounting hardware
E2622	Skin protection wheelchair seat cushion, adjustable, width less than 22 inches,
	any depth
E2623	Skin protection wheelchair seat cushion, adjustable, width 22 inches or greater,
	any depth
E2624	Skin protection and positioning wheelchair seat cushion, adjustable, width less
	than 22 inches,
	any depth
E2625	Skin protection and positioning wheelchair seat cushion, adjustable, width 22
	inches or greater, any depth

E2626	Wheelchair accessory, shoulder elbow, mobile arm support attached to wheelchair, balanced, adjustable
E2627	Wheelchair accessory, shoulder elbow, mobile arm support attached to
12027	wheelchair, balanced, adjustable rancho type
E2628	Wheelchair accessory, shoulder elbow, mobile arm support attached to
12020	wheelchair, balanced,
	reclining
E2629	Wheelchair accessory, shoulder elbow, mobile arm support attached to
	wheelchair, balanced, friction arm support (friction dampening to proximal and
	distal joints)
E2630	Wheelchair accessory, shoulder elbow, mobile arm support, monosuspension
	arm and hand
	support, overhead elbow forearm hand sling support, yoke type suspension
	support
E2631	Wheelchair accessory, addition to mobile arm support, elevating proximal arm
E2632	Wheelchair accessory, addition to mobile arm support, offset or lateral rocker
	arm with elastic balance control
G9143	Warfarin responsiveness testing by genetic technique using any method, any
	number of
	specimen(s)
K0002	Standard hemi (low seat) wheelchair
K0003	Lightweight wheelchair
K0004	High strength, lightweight wheelchair
K0005	Ultralightweight wheelchair
K0006	Heavy duty wheelchair
K0007	Extra heavy-duty wheelchair
K0008	Custom manual wheelchair/base
K0009	Other manual wheelchair/base
K0010	Standard - weight frame motorized/power wheelchair
K0011	Standard - weight frame motorized/power wheelchair with programmable
	control parameters for
	speed adjustment, tremor dampening, acceleration control and braking
K0012	Lightweight portable motorized/power wheelchair
K0013	Custom motorized/power wheelchair base
K0014	Other motorized/power wheelchair base
K0455	Infusion pump used for uninterrupted parenteral administration of medication,
	(e.g., epoprostenol or treprostinol)

К0606	Automatic external defibrillator, with integrated electrocardiogram analysis, garment type
K0609	Replacement electrodes for use with automated external defibrillator, garment
	type only, each
K0730	Controlled dose inhalation drug delivery system
K0800	Power operated vehicle, group 1 standard, patient weight capacity up to and
	including 300
	pounds
K0801	Power operated vehicle, group 1 heavy-duty, patient weight capacity 301 to 450
	pounds
K0802	Power operated vehicle, group 1 very heavy-duty, patient weight capacity 451 to
	600 pounds
K0806	Power operated vehicle, group 2 standard, patient weight capacity up to and
	including 300
	pounds
K0807	Power operated vehicle, group 2 heavy-duty, patient weight capacity 301 to 450
	pounds
K0808	Power operated vehicle, group 2 very heavy-duty, patient weight capacity 451 to
	600 pounds
K0812	Power operated vehicle, not otherwise classified
K0813	Power wheelchair, group 1 standard, portable, sling/solid seat and back, patient
	weight capacity up to and including 300 pounds
K0814	Power wheelchair, group 1 standard, portable, captain's chair, patient weight
	capacity up to and including 300 pounds
K0815	Power wheelchair, group 1 standard, sling/solid seat and back, patient weight
	capacity up to and including 300 pounds
K0816	Power wheelchair, group 1 standard, captain's chair, patient weight capacity up
	to and including 300 pounds
K0820	Power wheelchair, group 2 standard, portable, sling/solid seat/back, patient
	weight capacity up to
	and including 300 pounds
K0821	Power wheelchair, group 2 standard, portable, captain's chair, patient weight
	capacity up to and including 300 pounds
K0822	Power wheelchair, group 2 standard, sling/solid seat/back, patient weight
	capacity up to and
	including 300 pounds
K0823	Power wheelchair, group 2 standard, captain's chair, patient weight capacity up
	to and including 300 pounds

K0824	Power wheelchair, group 2 heavy-duty, sling/solid seat/back, patient weight
K000E	capacity 301 to 450 pounds
K0825	Power wheelchair, group 2 heavy-duty, captain's chair, patient weight capacity
	301 to 450 pounds
K0826	Power wheelchair, group 2 very heavy-duty, sling/solid seat/back, patient
	weight capacity 451 to 600 pounds
K0827	Power wheelchair, group 2 very heavy-duty, captain's chair, patient weight
	capacity 451 to 600 pounds
K0828	Power wheelchair, group 2 extra heavy-duty, sling/solid seat/back, patient
	weight capacity 601
	pounds or more
K0829	Power wheelchair, group 2 extra heavy-duty, captain's chair, patient weight 601
	pounds or more
K0830	Power wheelchair, group 2 standard, seat elevator, sling/solid seat/back, patient
	weight capacity
	up to and including 300 pounds
K0831	Power wheelchair, group 2 standard, seat elevator, captain's chair, patient
	weight capacity up to and including 300 pounds
K0835	Power wheelchair, group 2 standard, single power option, sling/solid seat/back,
	patient weight capacity up to and including 300 pounds
K0836	Power wheelchair, group 2 standard, single power option, captain's chair,
	patient weight capacity up to and including 300 pounds
K0837	Power wheelchair, group 2 heavy duty, single power option, sling/solid
	seat/back, patient weight
	capacity 301 to 450 pounds
K0838	Power wheelchair, group 2 heavy-duty, single power option, captain's chair,
Rooco	patient weight capacity 301 to 450 pounds
K0839	Power wheelchair, group 2 very heavy-duty, single power option sling/solid
ROOSS	seat/back, patient
	weight capacity 451 to 600 pounds
K0040	
K0840	Power wheelchair, group 2 extra heavy-duty, single power option, sling/solid
V0041	seat/back, patient weight capacity 601 pounds or more
K0841	Power wheelchair, group 2 standard, multiple power option, sling/solid
1/00 10	seat/back, patient weight capacity up to and including 300 pounds
K0842	Power wheelchair, group 2 standard, multiple power option, captain's chair,
	patient weight capacity up to and including 300 pounds
K0843	Power wheelchair, group 2 heavy-duty, multiple power option, sling/solid
	seat/back, patient weight capacity 301 to 450 pounds

K0848	Power wheelchair, group 3 standard, sling/solid seat/back, patient weight
	capacity up to and including 300 pounds
K0849	Power wheelchair, group 3 standard, captain's chair, patient weight capacity up
	to and including 300 pounds
K0850	Power wheelchair, group 3 heavy-duty, sling/solid seat/back, patient weight
	capacity 301 to 450 pounds
K0851	Power wheelchair, group 3 heavy-duty, captain's chair, patient weight capacity
	301 to 450 pounds
K0852	Power wheelchair, group 3 very heavy duty, sling/solid seat/back, patient weight
	capacity 451 to
	600 pounds
K0853	Power wheelchair, group 3 very heavy-duty, captain's chair, patient weight
	capacity 451 to 600 pounds
K0854	Power wheelchair, group 3 extra heavy-duty, sling/solid seat/back, patient
	weight capacity 601
	pounds or more
K0855	Power wheelchair, group 3 extra heavy-duty, captain's chair, patient weight
	capacity 601 pounds or more
K0856	Power wheelchair, group 3 standard, single power option, sling/solid seat/back,
	patient weight capacity up to and including 300 pounds
K0857	Power wheelchair, group 3 standard, single power option, captain's chair,
	patient weight capacity up to and including 300 pounds
K0858	Power wheelchair, group 3 heavy-duty, single power option, sling/solid
	seat/back, patient weight
	301 to 450 pounds
K0859	Power wheelchair, group 3 heavy-duty, single power option, captain's chair,
	patient weight capacity 301 to 450 pounds
K0860	Power wheelchair, group 3 very heavy-duty, single power option, sling/solid
	seat/back, patient
	weight capacity 451 to 600 pounds
K0861	Power wheelchair, group 3 standard, multiple power option, sling/solid
	seat/back, patient weight capacity up to and including 300 pounds
K0862	Power wheelchair, group 3 heavy-duty, multiple power option, sling/solid
	seat/back, patient weight capacity 301 to 450 pounds
K0863	Power wheelchair, group 3 very heavy-duty, multiple power option, sling/solid
	seat/back, patient weight capacity 451 to 600 pounds
K0864	Power wheelchair, group 3 extra heavy-duty, multiple power option, sling/solid
	seat/back, patient weight capacity 601 pounds or more

K0868	Power wheelchair, group 4 standard, sling/solid seat/back, patient weight
	capacity up to and including 300 pounds
K0869	Power wheelchair, group 4 standard, captain's chair, patient weight capacity up
	to and including
	300 pounds
K0870	Power wheelchair, group 4 heavy duty, sling/solid seat/back, patient weight
	capacity 301 to 450 pounds
K0871	Power wheelchair, group 4 very heavy duty, sling/solid seat/back, patient weight
	capacity 451 to
	600 pounds
K0877	Power wheelchair, group 4 standard, single power option, sling/solid seat/back,
	patient weight capacity up to and including 300 pounds
K0878	Power wheelchair, group 4 standard, single power option, captain's chair,
	patient weight capacity up to and including 300 pounds
K0879	Power wheelchair, group 4 heavy duty, single power option, sling/solid
	seat/back, patient weight capacity 301 to 450 pounds
K0880	Power wheelchair, group 4 very heavy duty, single power option, sling/solid
	seat/back, patient weight 451 to 600 pounds
K0884	Power wheelchair, group 4 standard, multiple power option, sling/solid
	seat/back, patient weight capacity up to and including 300 pounds
K0885	Power wheelchair, group 4 standard, multiple power option, captain's chair,
	patient weight capacity up to and including 300 pounds
K0886	Power wheelchair, group 4 heavy duty, multiple power option, sling/solid
	seat/back, patient weight capacity 301 to 450 pounds
K0890	Power wheelchair, group 5 pediatric, single power option, sling/solid seat/back,
	patient weight
	capacity up to and including 125 pounds
K0891	Power wheelchair, group 5 pediatric, multiple power option, sling/solid
	seat/back, patient weight capacity up to and including 125 pounds
K0898	Power wheelchair, not otherwise classified
K0899	Power mobility device, not coded by DME PDAC or does not meet criteria
K0900	Customized durable medical equipment, other than wheelchair
K1014	Addition, endoskeletal knee-shin system, 4 bar linkage or multiaxial, fluid swing
· · · ·	and stance phase control
K1015	Foot, adductus positioning device, adjustable
K1016	Transcutaneous electrical nerve stimulator for electrical stimulation of the
	trigeminal nerve
K1017	Monthly supplies for use of device coded at K1016

K1018	External upper limb tremor stimulator of the peripheral nerves of the wrist
K1019	Supplies and accessories for external upper limb tremor stimulator of the
	peripheral nerves of the wrist
K1020	Non-invasive vagus nerve stimulator
K1022	Addition to lower extremity prosthesis, endoskeletal, knee disarticulation, above
	knee, hip
	disarticulation, positional rotation unit, any type
K1023	Distal transcutaneous electrical nerve stimulator, stimulates peripheral nerves
	of the upper arm
K1024	Nonpneumatic compression controller with sequential calibrated gradient
	pressure
K1025	Nonpneumatic sequential compression garment, full arm
K1027	Oral device/appliance used to reduce upper airway collapsibility, without fixed
	mechanical hinge, custom fabricated, includes fitting and adjustment
K1029	Oral device/appliance for neuromuscular electrical stimulation of the tongue
	muscle, used in conjunction with the power source and control electronics unit,
	controlled by phone application,
	90-day supply
K1031	Nonpneumatic compression controller without calibrated gradient pressure
K1032	Nonpneumatic sequential compression garment, full leg
K1033	Nonpneumatic sequential compression garment, half leg
L0454	TLSO flexible, provides trunk support, extends from sacrococcygeal junction to
	above t-9 vertebra, restricts gross trunk motion in the sagittal plane, produces
	intracavitary pressure to reduce load on the intervertebral disks with rigid stays
	or panel(s), includes shoulder straps and closures, prefabricated item that has
	been trimmed, bent, molded, assembled, or otherwise customized to
	fit a specific patient by an individual with expertise
L0455	TLSO, flexible, provides trunk support, extends from sacrococcygeal junction to
	above t- 9 vertebra, restricts gross trunk motion in the sagittal plane, produces
	intracavitary pressure to reduce load on the intervertebral disks with rigid stays
	or panel(s), includes shoulder straps and closures, prefabricated, off-the-shelf
L0457	TLSO, flexible, provides trunk support, thoracic region, rigid posterior panel, and
	soft anterior apron, extends from the sacrococcygeal junction and terminates
	just inferior to the scapular spine, restricts gross trunk motion in the sagittal
	plane, produces intracavitary pressure to reduce load on the intervertebral
	disks, includes straps andclosures, prefabricated, off-the-shelf

L0458	TLSO, triplanar control, modular segmented spinal system, two rigid plastic
	shells, posterior extends from the sacrococcygeal junction and terminates just
	inferior to the scapular spine, anterior extends from the symphysis pubis to the
	xiphoid, soft liner, restricts gross trunk motion in the sagittal, coronal, and
	transverse planes, lateral strength is provided by overlapping plastic and
	stabilizing closures, includes straps and closures, prefabricated, includes fitting
	and
	adjustment
L0460	TLSO, triplanar control, modular segmented spinal system, two rigid plastic
	shells, posterior extends from the sacrococcygeal junction and terminates just
	inferior to the scapular spine, anterior extends from the symphysis pubis to the
	sternal notch, soft liner, restricts gross trunk motion in the sagittal, coronal, and
	transverse planes, lateral strength is provided by overlapping plastic and
	stabilizing closures, includes straps and closures, prefabricated item that has
	been trimmed, bent, molded, assembled, or otherwise customized to fit a
	specific patient by an
	individual with expertise
L0462	TLSO, triplanar control, modular segmented spinal system, three rigid plastic
	shells, posterior extends from the sacrococcygeal junction and terminates just
	inferior to the scapular spine, anterior extends from the symphysis pubis to the
	sternal notch, soft liner, restricts gross trunk motion in the sagittal, coronal, and
	transverse planes, lateral strength is provided by overlapping
	plastic and stabilizing closures, includes straps and closures, prefabricated,
	includes fitting and adjustment
L0464	TLSO, triplanar control, modular segmented spinal system, four rigid plastic
	shells, posterior extends from sacrococcygeal junction and terminates just
	inferior to scapular spine, anterior extends from symphysis pubis to the sternal
	notch, soft liner, restricts gross trunk motion in sagittal, coronal, and transverse
	planes, lateral strength is provided by overlapping plastic and
	stabilizing closures, includes straps and closures, prefabricated, includes fitting
	and adjustment
L0466	TLSO, sagittal control, rigid posterior frame and flexible soft anterior apron with
	straps, closures, and padding, restricts gross trunk motion in sagittal plane,
	produces intracavitary pressure to
	reduce load on intervertebral disks, prefabricated item that has been trimmed,
	bent, molded, assembled, or otherwise customized to fit a specific patient by an
	individual with expertise
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L0467	TLSO, sagittal control, rigid posterior frame and flexible soft anterior apron with
	straps, closures, and padding, restricts gross trunk motion in sagittal plane,
	produces intracavitary pressure to
_	reduce load on intervertebral disks, prefabricated, off-the-shelf
L0468	TLSO, sagittal-coronal control, rigid posterior frame and flexible soft anterior
	apron with straps, closures and padding, extends from sacrococcygeal junction
	over scapulae, lateral strength provided by pelvic, thoracic, and lateral frame
	pieces, restricts gross trunk motion in sagittal, and coronal planes, produces
	intracavitary pressure to reduce load on intervertebral disks, prefabricated item
	that has been trimmed, bent, molded, assembled, or otherwise customized to fit
	a specific patient by an individual with expertise
L0469	TLSO, sagittal-coronal control, rigid posterior frame and flexible soft anterior
	apron with straps, closures, and padding, extends from sacrococcygeal junction
	over scapulae, lateral strength provided by pelvic, thoracic, and lateral frame
	pieces, restricts gross trunk motion in sagittal and coronal planes, produces
	intracavitary pressure to reduce load on intervertebral disks,
	prefabricated, off-the-shelf
L0470	TLSO, triplanar control, rigid posterior frame and flexible soft anterior apron with
	straps, closures and padding, extends from sacrococcygeal junction to scapula,
	lateral strength provided by pelvic, thoracic, and lateral frame pieces, rotational
	strength provided by subclavicular extensions, restricts gross trunk motion in
	sagittal, coronal, and transverse planes, provides intracavitary pressure to
	reduce load on the intervertebral disks, includes fitting and shaping theframe,
	prefabricated, includes fitting and adjustment
L0472	TLSO, triplanar control, hyperextension, rigid anterior and lateral frame extends
	from symphysis pubis to sternal notch with two anterior components (one
	pubic and one sternal), posterior and lateral pads with straps and closures,
	limits spinal flexion, restricts gross trunk motion in sagittal,
	coronal, and transverse planes, includes fitting and shaping the frame,
	prefabricated, includes fitting and adjustment
L0480	Thoracic-lumbar-sacral orthotic (TLSO), triplanar control, 1-piece rigid plastic
	shell without interface liner, with multiple straps and closures, posterior extends
	from sacrococcygeal junction and terminates just inferior to scapular spine,
	anterior extends from symphysis pubis to sternal notch, anterior or posterior
	opening, restricts gross trunk motion in sagittal, coronal, and
	transverse planes, includes a carved plaster or CAD-CAM model, custom
	fabricated

L0482	Thoracic-lumbar-sacral orthotic (TLSO), triplanar control, 1-piece rigid plastic shell with interface liner, multiple straps and closures, posterior extends from sacrococcygeal junction and terminates just inferior to scapular spine, anterior
	extends from symphysis pubis to sternal notch, anterior or
	posterior opening, restricts gross trunk motion in sagittal, coronal, and
	transverse planes, includes a carved plaster or CAD-CAM model, custom fabricated
L0484	Thoracic-lumbar-sacral orthotic (TLSO), triplanar control, 2-piece rigid plastic
	shell without interface liner, with multiple straps and closures, posterior extends
	from sacrococcygeal junction and terminates just inferior to scapular spine,
	anterior extends from symphysis pubis to sternal notch, lateral strength is
	enhanced by overlapping plastic, restricts gross trunk motion in the sagittal,
	coronal, and transverse planes, includes a carved plaster or CAD-CAM model,
	custom
	fabricated
L0486	Thoracic-lumbar-sacral orthotic (TLSO), triplanar control, 2-piece rigid plastic
	shell with interface liner, multiple straps and closures, posterior extends from
	sacrococcygeal junction and terminates just inferior to scapular spine, anterior
	extends from symphysis pubis to sternal notch, lateral strength is enhanced by
	overlapping plastic, restricts gross trunk motion in the sagittal, coronal,
	and transverse planes, includes a carved plaster or CAD-CAM model, custom
	fabricated
L0488	TLSO, triplanar control, one-piece rigid plastic shell with interface liner, multiple
	straps and closures, posterior extends from sacrococcygeal junction and
	terminates just inferior to scapular spine, anterior extends from symphysis pubis
	to sternal notch, anterior or posterior opening, restricts gross trunk motion in
	sagittal, coronal, and transverse planes, prefabricated, includes
	fitting and adjustment
L0490	TLSO, sagittal-coronal control, one-piece rigid plastic shell, with overlapping
	reinforced anterior, with multiple straps and closures, posterior extends from
	sacrococcygeal junction and terminates at or before the t-9 vertebra, anterior
	extends from symphysis pubis to xiphoid, anterior opening,
	restricts gross trunk motion in sagittal and coronal planes, prefabricated,
	includes fitting and adjustment
L0491	TLSO, sagittal-coronal control, modular segmented spinal system, two rigid
10-01	plastic shells, posterior extends from the sacrococcygeal junction and
	terminates just inferior to the scapular spine, anterior extends from the
	symphysis pubis to the xiphoid, soft liner, restricts gross trunk motion in the
	sagittal and coronal planes, lateral strength is provided by overlapping plastic

	and stabilizing closures, includes straps and closures, prefabricated, includes fitting and adjustment
L0492	TLSO, sagittal-coronal control, modular segmented spinal system, three rigid plastic shells, posterior extends from the sacrococcygeal junction and terminates just inferior to the scapular spine, anterior extends from the symphysis pubis to the xiphoid, soft liner, restricts gross trunk motion in the sagittal and coronal planes, lateral strength is provided by overlapping plastic andstabilizing closures, includes straps and closures, prefabricated, includes fitting and adjustment
L0627	Lumbar orthosis, sagittal control, with rigid anterior and posterior panels, posterior extends from L-1 to below L-5 vertebra, produces intracavitary pressure to reduce load on the intervertebral discs, includes straps, closures, may include padding, shoulder straps, pendulous abdomen design, prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise
L0631	Lumbar-sacral orthosis, sagittal control, with rigid anterior and posterior panels, posterior extends from sacrococcygeal junction to T-9 vertebra, produces intracavitary pressure to reduce load on the intervertebral discs, includes straps, closures, may include padding, shoulder straps, pendulous abdomen design, prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise
L0632	Lumbar-sacral orthosis, sagittal control, with rigid anterior and posterior panels, posterior extends from sacrococcygeal junction to T-9 vertebra, produces intracavitary pressure to reduce load on the intervertebral discs, includes straps, closures, may include padding, shoulder straps, pendulous abdomen design, custom fabricated
L0633	Lumbar-sacral orthosis, sagittal-coronal control, with rigid posterior frame/panel(s), posterior extends from sacrococcygeal junction to T-9 vertebra, lateral strength provided by rigid lateral frame/panels, produces intracavitary pressure to reduce load on intervertebral discs, includes straps, closures, may include padding, stays, shoulder straps, pendulous abdomen design, prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise

L0634	Lumbar-sacral orthosis, sagittal-coronal control, with rigid posterior frame/panel(s), posterior extends from sacrococcygeal junction to T-9 vertebra, lateral strength provided by rigid lateral frame/panel(s), produces intracavitary pressure to reduce load on intervertebral discs, includes straps, closures, may include padding, stays, shoulder straps, pendulous abdomen design, custom fabricated
L0635	Lumbar-sacral orthosis, sagittal-coronal control, lumbar flexion, rigid posterior frame/panel(s), lateral articulating design to flex the lumbar spine, posterior extends from sacrococcygeal junction to T-9 vertebra, lateral strength provided by rigid lateral frame/panel(s), produces intracavitary pressure to reduce load on intervertebral discs, includes straps, closures, may include padding, anterior panel, pendulous abdomen design, prefabricated, includes fitting and adjustment
L0636	Lumbar-sacral orthotic (LSO), sagittal-coronal control, lumbar flexion, rigid posterior frame/panels, lateral articulating design to flex the lumbar spine, posterior extends from sacrococcygeal junction to T-9 vertebra, lateral strength provided by rigid lateral frame/panels, produces intracavitary pressure to reduce load on intervertebral discs, includes straps, closures, may include padding, anterior panel, pendulous abdomen design, custom fabricated
L0637	Lumbar-sacral orthosis, sagittal-coronal control, with rigid anterior and posterior frame/panels, posterior extends from sacrococcygeal junction to t-9 vertebra, lateral strength provided by rigid lateral frame/panels, produces intracavitary pressure to reduce load on intervertebral discs, includes straps, closures, may include padding, shoulder straps, pendulous abdomen design, prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise
L0638	Lumbar-sacral orthotic (LSO), sagittal-coronal control, with rigid anterior and posterior frame/panels, posterior extends from sacrococcygeal junction to T-9 vertebra, lateral strength provided by rigid lateral frame/panels, produces intracavitary pressure to reduce load onintervertebral discs, includes straps, closures, may include padding, shoulder straps, pendulous abdomen design, custom fabricated

L0639	Lumbar-sacral orthosis, sagittal-coronal control, rigid shell(s)/panel(s), posterior extends from sacrococcygeal junction to T-9 vertebra, anterior extends from symphysis pubis to xyphoid, produces intracavitary pressure to reduce load on the intervertebral discs, overall strength is provided by overlapping rigid material and stabilizing closures, includes straps, closures, may include soft interface, pendulous abdomen design, prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise
L0640	Lumbar-sacral orthosis, sagittal-coronal control, rigid shell(s)/panel(s), posterior extends from sacrococcygeal junction to T-9 vertebra, anterior extends from symphysis pubis to xyphoid, produces intracavitary pressure to reduce load on the intervertebral discs, overall strength is provided by overlapping rigid material and stabilizing closures, includes straps, closures, may include soft interface, pendulous abdomen design, custom fabricated
L0641	Lumbar orthosis, sagittal control, with rigid posterior panel(s), posterior extends from L-1 to below L-5 vertebra, produces intracavitary pressure to reduce load on the intervertebral discs, includes straps, closures, may include padding, stays, shoulder straps, pendulous abdomen design, prefabricated, off-the-shelf
L0642	Lumbar orthosis, sagittal control, with rigid anterior and posterior panels, posterior extends from L-1 to below L-5 vertebra, produces intracavitary pressure to reduce load on the intervertebral discs, includes straps, closures, may include padding, shoulder straps, pendulous abdomen design, prefabricated, off-the-shelf
L0643	Lumbar-sacral orthosis, sagittal control, with rigid posterior panel(s), posterior extends from sacrococcygeal junction to T-9 vertebra, produces intracavitary pressure to reduce load on the intervertebral discs, includes straps, closures, may include padding, stays, shoulder straps, pendulous abdomen design, prefabricated, off-the-shelf
L0648	Lumbar-sacral orthosis, sagittal control, with rigid anterior and posterior panels, posterior extends from sacrococcygeal junction to T-9 vertebra, produces intracavitary pressure to reduce load on the intervertebral discs, includes straps, closures, may include padding, shoulder straps, pendulous abdomen design, prefabricated, off-the-shelf

L0649	Lumbar-sacral orthosis, sagittal-coronal control, with rigid posterior frame/panel(s), posterior extends from sacrococcygeal junction to T-9 vertebra, lateral strength provided by rigid lateral frame/panels, produces intracavitary pressure to reduce load on intervertebral discs, includes straps, closures, may include padding, stays, shoulder straps, pendulous abdomen design, prefabricated, off-the-shelf
L0650	Lumbar-sacral orthosis, sagittal-coronal control, with rigid anterior and posterior frame/panel(s), posterior extends from sacrococcygeal junction to T-9 vertebra, lateral strength provided by rigid lateral frame/panel(s), produces intracavitary pressure to reduce load on intervertebral discs, includes straps, closures, may include padding, shoulder straps, pendulous abdomen design, prefabricated, off-the-shelf
L0651	Lumbar-sacral orthosis, sagittal-coronal control, rigid shell(s)/panel(s), posterior extends from sacrococcygeal junction to T-9 vertebra, anterior extends from symphysis pubis to xyphoid, produces intracavitary pressure to reduce load on the intervertebral discs, overall strength is provided by overlapping rigid material and stabilizing closures, includes straps, closures, may include soft interface, pendulous abdomen design, prefabricated, off-the-shelf
L1200	Thoracic-lumbar-sacral-orthosis (TLSO), inclusive of furnishing initial orthosis only
L1300	Other scoliosis procedure, body jacket molded to patient model
L1310	Other scoliosis procedure, postoperative body jacket
L1499	Spinal orthosis, not otherwise specified
L1831	Knee orthosis, locking knee joint(s), positional orthosis, prefabricated, includes fitting and adjustment
L1832	Knee orthosis, adjustable knee joints (unicentric or polycentric), positional orthosis, rigid support, prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise
L1833	Knee orthosis, adjustable knee joints (unicentric or polycentric), positional orthosis, rigid support, prefabricated, off-the shelf
L1834	Knee orthosis, without knee joint, rigid, custom fabricated
L1840	Knee orthosis, derotation, medial-lateral, anterior cruciate ligament, custom fabricated
L1843	Knee orthosis, single upright, thigh and calf, with adjustable flexion and extension joint (unicentric or polycentric), medial-lateral and rotation control, with or without varus/valgus adjustment,

	prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise
L1844	Knee orthotic (KO), single upright, thigh and calf, with adjustable flexion and extension joint (unicentric or polycentric), medial-lateral and rotation control, with or without varus/valgus adjustment, custom fabricated
L1845	Knee orthosis, double upright, thigh and calf, with adjustable flexion and extension joint (unicentric or polycentric), medial-lateral and rotation control, with or without varus/valgus adjustment, prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise
L1846	Knee orthotic, double upright, thigh and calf, with adjustable flexion and extension joint (unicentric or polycentric), medial-lateral and rotation control, with or without varus/valgus adjustment, custom fabricated
L1847	Knee orthosis, double upright with adjustable joint, with inflatable air support chamber(s), prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise
L1848	Knee orthosis, double upright with adjustable joint, with inflatable air support chamber(s), prefabricated, off-the-shelf
L1850	Knee orthosis, Swedish type, prefabricated, off-the-shelf
L1851	Knee orthosis (KO), single upright, thigh, and calf, with adjustable flexion and extension joint (unicentric or polycentric), medial-lateral and rotation control, with or without varus/valgus adjustment, prefabricated, off-the-shelf
L1852	Knee orthosis (KO), double upright, thigh and calf, with adjustable flexion and extension joint (unicentric or polycentric), medial-lateral and rotation control, with or without varus/valgus adjustment, prefabricated, off-the-shelf
L1860	Knee orthotic (KO), modification of supracondylar prosthetic socket, custom fabricated (SK)
L1900	Ankle foot orthosis, spring wire, dorsiflexion assist calf band, custom fabricated
L1904	Ankle orthosis, ankle gauntlet or similar, with or without joints, custom fabricated
L1906	Ankle foot orthosis, multiligamentous ankle support, prefabricated, off-the-shelf
L1907	Ankle orthosis, supramalleolar with straps, with or without interface/pads, custom fabricated

Ankle foot orthosis, posterior, single bar, clasp attachment to shoe counter,
prefabricated, includes fitting and adjustment
Ankle foot orthosis, single upright with static or adjustable stop (Phelps or
Perlstein type), custom fabricated
Ankle foot orthosis, plastic, or other material, prefabricated, includes fitting and
adjustment
AFO, rigid anterior tibial section, total carbon fiber or equal material,
prefabricated, includes
fitting and adjustment
Ankle foot orthosis, plastic, or other material, custom fabricated
Ankle foot orthosis, plastic, rigid anterior tibial section (floor reaction), custom
fabricated
Ankle foot orthosis, spiral, (institute of rehabilitative medicine type), plastic,
custom fabricated
Ankle foot orthosis, spiral, (institute of rehabilitative medicine type), plastic or
other material, prefabricated, includes fitting and adjustment
Ankle foot orthosis, posterior solid ankle, plastic, custom fabricated
Ankle foot orthosis, plastic with ankle joint, custom fabricated
Ankle foot orthosis, plastic, or other material with ankle joint, prefabricated,
includes fitting and
adjustment
Ankle foot orthosis, single upright free plantar dorsiflexion, solid stirrup, calf
band/cuff (single bar 'BK' orthosis), custom fabricated
Ankle foot orthosis, double upright free plantar dorsiflexion, solid stirrup, calf
band/cuff (double
bar 'BK' orthosis), custom fabricated
Knee ankle foot orthosis, single upright, free knee, free ankle, solid stirrup, thigh,
and calf bands/cuffs (single bar 'AK' orthosis), custom fabricated
Knee-ankle-foot orthotic (KAFO), any material, single or double upright, stance
control, automatic
lock, and swing phase release, any type activation, includes ankle joint, any type,
custom fabricated
Knee-ankle-foot (KAF) device, any material, single or double upright, swing
and/or stance phase
microprocessor control with adjustability, includes all components (e.g., sensors,
batteries, charger), any type activation, with or without ankle joint(s), custom
fabricated

L2010	Knee-ankle-foot orthotic (KAFO), single upright, free ankle, solid stirrup, thigh, and calf bands/cuffs (single bar 'AK' orthotic), without knee joint, custom fabricated
L2020	Knee-ankle-foot orthotic (KAFO), double upright, free ankle, solid stirrup, thigh, and calf bands/cuffs (double bar 'AK' orthotic), custom fabricated
L2030	Knee-ankle-foot orthotic (KAFO), double upright, free ankle, solid stirrup, thigh, and calf bands/cuffs, (double bar 'AK' orthotic), without knee joint, custom fabricated
L2034	Knee-ankle-foot orthotic (KAFO), full plastic, single upright, with or without free motion knee, medial-lateral rotation control, with or without free motion ankle, custom fabricated
L2036	Knee-ankle-foot orthotic (KAFO), full plastic, double upright, with or without free motion knee, with or without free motion ankle, custom fabricated
L2037	Knee-ankle-foot orthotic (KAFO), full plastic, single upright, with or without free motion knee, with or without free motion ankle, custom fabricated
L2038	Knee-ankle-foot orthotic (KAFO), full plastic, with or without free motion knee, multi- axis ankle, custom fabricated
L2106	Ankle foot orthosis, fracture orthosis, tibial fracture cast orthosis, thermoplastic type casting material, custom fabricated
L2108	Ankle-foot orthotic (AFO), fracture orthotic, tibial fracture cast orthotic, custom fabricated
L2112	Ankle foot orthosis, fracture orthosis, tibial fracture orthosis, soft, prefabricated, includes fitting and adjustment
L2114	Ankle foot orthosis, fracture orthosis, tibial fracture orthosis, semi-rigid, prefabricated, includes fitting and adjustment
L2116	Ankle foot orthosis, fracture orthosis, tibial fracture orthosis, rigid, prefabricated, includes fitting and adjustment
L2126	Knee-ankle-foot orthotic (KAFO), fracture orthotic, femoral fracture cast orthotic, thermoplastic type casting material, custom fabricated
L2128	Knee-ankle-foot orthotic (KAFO), fracture orthotic, femoral fracture cast orthotic, custom fabricated
L2132	KAFO, fracture orthosis, femoral fracture cast orthosis, soft, prefabricated, includes fitting and adjustment

L2134	KAFO, fracture orthosis, femoral fracture cast orthosis, semi-rigid, prefabricated, includes fitting
	and adjustment
L2136	Knee-ankle-foot orthotic (KAFO), fracture orthotic, femoral fracture cast orthotic,
	rigid, prefabricated, includes fitting and adjustment
L2188	Addition to lower extremity fracture orthosis, quadrilateral
L2192	Addition to lower extremity fracture orthosis, hip joint, pelvic band, thigh flange,
	and pelvic belt
L2350	Addition to lower extremity, foot plate, molded to patient model, stirrup
	attachment
L2525	Addition to lower extremity, thigh/weight bearing, ischial containment narrow M-
	L brim molded to
	patient
L2526	Addition to lower extremity, thigh/weight bearing. Ischial containment narrow,
	M-L brim molded to patient
L2540	Addition to lower extremity, thigh/weight bearing, lacer, molded to patient
L2570	Addition to lower extremity, pelvic control, hip join pelvis type two position joint
	each
L2580	Addition to lower extremity, pelvic control, pelvic sling
L2627	Addition to lower extremity, pelvic control, plastic, molded to patient,
	reciprocating hip joint and cables
L2628	Addition to lower extremity, pelvic control, metal frame, reciprocating hip joint
	and cables
L2999	Lower extremity orthoses, not otherwise specified
L3000	Foot, insert, removable, molded to patient model, 'UCB' type, Berkeley shell, each
L3674	Shoulder orthosis, abduction positioning (airplane design), thoracic component
	and support bar, with or without nontorsion joint/turnbuckle, may include soft
	interface, straps, custom
	fabricated, includes fitting and adjustment
L3702	Elbow orthosis, without joints, may include soft interface, straps, custom
	fabricated, includes fitting and adjustment
L3720	Elbow orthosis, double upright with forearm/arm cuffs, free motion, custom
	fabricated
L3730	Elbow orthosis, double upright with forearm/arm cuffs, extension/ flexion assist,
	custom fabricated
L3740	Elbow orthotic (EO), double upright with forearm/arm cuffs, adjustable position
	lock with active control, custom fabricated
	custom fabricated Elbow orthotic (EO), double upright with forearm/arm cuffs, adjustable position

L3763	Elbow wrist hand orthosis, rigid, without joints, may include soft interface, straps, custom
	fabricated, includes fitting and adjustment
L3764	Elbow wrist hand orthosis, includes one or more nontorsion joints, elastic bands,
20701	turnbuckles, may include soft interface, straps, custom fabricated, includes
	fitting and adjustment
L3765	Elbow-wrist-hand-finger orthotic (EWHFO), rigid, without joints, may include soft
	interface,
	straps, custom fabricated, includes fitting and adjustment
L3766	Elbow-wrist-hand-finger orthotic (EWHFO), includes one or more nontorsion
	joints, elastic bands, turnbuckles, may include soft interface, straps, custom
	fabricated, includes fitting and adjustment
L3806	Wrist hand finger orthosis, includes one or more nontorsion joints, turnbuckles,
	elastic bands/springs, may include soft interface material, straps, custom
	fabricated, includes fitting and adjustment
L3809	Wrist hand finger orthosis, without joint(s), prefabricated, off-the-shelf, any type
L3900	Wrist-hand-finger orthotic (WHFO), dynamic flexor hinge, reciprocal wrist
	extension/ flexion, finger flexion/extension, wrist or finger driven, custom
	fabricated
L3901	Wrist-hand-finger orthotic (WHFO), dynamic flexor hinge, reciprocal wrist
	extension/ flexion, finger flexion/extension, cable driven, custom fabricated
L3904	Wrist hand finger orthosis, external powered, electric, custom fabricated
L3905	Wrist hand orthosis, includes one or more nontorsion joints, elastic bands,
	turnbuckles, may include soft interface straps, custom fabricated, includes
	fitting and adjustment
L3906	Wrist hand orthosis, without joints may include soft interface, straps, custom
	fabricated, includes fitting and adjustment
L3913	Hand finger orthosis, without joints, may include soft interface, straps, custom
	fabricated, includes fitting and adjustment
L3915	Wrist hand orthosis, includes one or more notorsion joints, elastic bands,
	turnbuckles, may include soft interface, straps, prefabricated item that has
	been trimmed, bent, molded, assembled or
	otherwise customized to fit a specific patient by an individual with exertise
L3916	Wrist hand orthosis, includes one or more nontorsion joint(s), elastic bands,
	turnbuckles, may include soft interface, straps, prefabricated, off-the-shelf
L3960	Shoulder elbow wrist hand orthosis, abduction positioning, airplane design,
	prefabricated, includes
	fitting and adjustment

L3961	Shoulder elbow wrist hand orthosis, shoulder cap design without joints, may
	include soft interface,
	straps, custom fabricated, includes fitting and adjustment
L3962	Shoulder elbow wrist hand orthosis abduction positioning, Erb's palsy design,
	prefabricated, includes fitting and adjustment
L3967	Shoulder elbow wrist hand orthosis, abduction positioning (airplane desigh),
	thoracic component and support bar without joints, may include soft interface,
	straps, custom fabricated includes fitting and adjustment
L3971	Shoulder elbow wrist hand orthosis, shoulder cap design, includes one or more
	nontorsion joints, elastic bands, turnbuckles, may include soft interface, straps,
	custom fabricated, includes fitting
	and adjustment
L3973	Shoulder elbow wrist hand orthosis abduction positioning (airplane design)
	thoracic component and support bar, includes one or more nontorsion joints,
	elastic bands, turnbuckles, may include soft interface, straps, custom
L3975	Shoulder-elbow-wrist-hand-finger orthotic (SEWHO), shoulder cap design,
	without joints, may include soft interface, straps, custom fabricated, includes
	fitting and adjustment
L3976	Shoulder elbow wrist hand finger orthosis, abduction positioning (airplane
	design) thoracic component and support bar, without joints, may include soft
	interface, straps, custom
	fabricated, includes fitting and adjustment
L3977	Shoulder elbow wrist hand finger orthosis, shoulder cap design, includes ne or
	more nontorsion joints, elastic bands, turnbuckles, may include soft interface,
	straps, custom fabricated, includes
	fitting and adjustment
L3978	Shoulder elbow wrist hand finger orthosis, abduction positioning (airplane
	design), thoracic
	component and support bar, includes one or more nontorsion joints, elastic
	bands, turnbuckles, may include soft interface straps, custom fabricated,
	includes fitting and adjustment
L3980	Upper extremity fracture orthosis, humeral, prefabricated, includes fitting and
	adustment
L3981	Upper extremity fracture orthosis, humeral, prefabricated, includes shoulder cap
	design, with orwithout joints, forearm section, may include soft interface, straps,
	includes fitting and adjustments
L3982	Upper extremity fracture orthosis radius/ulnar, prefabricated, includes fitting
	and adjustment
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L3984	Upper extremity fracture orthosis wrist, prefabricated, includes fitting and adjustment
L3999	Upper limb orthosis, not otherwise specified
L4000	Replace girdle for spinal stenosis
L4010	Replace trilateral socket brim
L4020	Replace quadrilateral socket brim, molded to patient model
L4030	Replace quadrilateral socket brim, custom fitted
L4040	Replace molded thigh lacer, for custom fabricated orthosis only
L4045	Replace non-molded thigh lacer, for custom fabricated orthosis only
L4050	Replace molded calf lacer, for custom fabricated orthosis only
L4055	Replace non-molded calf lacer, for custom fabricate orthosis only
L4060	Replace high roll cuff
L4070	Replace proximal and distal upright for KAFO
L4130	Replace pretibial shell
L4360	Walking boot, pneumatic and/or vacuum, with or without joints, with or without interface material, prefabricated item that has been trimmed, bent, molded, assembled, or otherwise customized to fit a specific patient by an individual with expertise
L4361	Walking boot, pneumatic and/or vacuum, with or without joints, with or without interface material, prefabricated, off-the-shelf
L4387	Walking boot, non-pneumatic, with or without joints, with or without interface material, prefabricated, off-the-shelf
L4631	Ankle-foot orthotic, walking boot type, varus/valgus correction, rocker bottom, anterior tibial shell, soft interface, custom arch support, plastic, or other material, includes straps and closures, custom fabricated
L5000	Partial foot, shoe insert with longitudinal arch, toe
L5010	Partial foot, molded socket, ankle eight, with toe filler
L5020	Partial foot, molded socket, tibial tubercle height, with toe
L5050	Ankle, Symes, molded socket, SACH foot
L5060	Ankle, Symes, metal frame, molded leather socket, articulated ankle/foot
L5100	Below knee, molded socket, shin, SACH foot
L5105	Below knee, plastic socket, joints and thigh lacer, SACH foot
L5150	Knee disarticulation (or through knee), molded socket, external knee joints, shin, SACH foot

L5160	Knee disarticulation (or through knee), molded socket, bent knee configuration,
	external knee
	joints, shin, SACH foot
L5200	Above knee, molded socket, single axis constant friction knee, shin, SACH foot
L5210	Above knee, short prosthesis, no knee joint (stubbies), with foot blocks, no ankle joints, each
L5220	Above knee, short prosthesis, no knee joint (stubbies), with articulated
	ankle/foot, dynamically
	aligned, each
L5230	Above knee, for proximal femoral focal deficiency, constant friction knee, shin,
	SACH foot
L5250	Hip disarticulation, Canadian type; molded socket, hip joint, single axis constant
	friction knee,
	shin, SACH foot
L5270	Hip disarticulation, tilt table type; molded socket, locking hip joint, single axis
	constant friction knee, shin, SACH foot
L5280	Hemipelvectomy, Canadian type; molded socket, hip joint, single axis constant
	friction knee, shin, SACH foot
L5301	Below knee, molded socket, shin, SACH foot, endoskeletal system
L5312	Knee disarticulation (or through knee), molded socket, single axis knee, pylon,
	SACH foot,
	endoskeletal system
L5321	Above knee, molded socket, open end, SACH foot, endoskeletal system, single
	axis knee
L5331	Hip disarticulation, Canadian type, molded socket, endoskeletal system, hip joint,
	single axis knee,
	SACH foot
L5341	Hemipelvectomy, Canadian type, molded socket, endoskeletal system, hip joint,
	single axis knee, SACH foot
L5400	Immediate post-surgical or early fitting, application of initial rigid dressing,
	including
	fitting, alignment, suspension, and one cast change, below knee
L5410	Immediate post-surgical or early fitting, application of initial rigid dressing,
	including fitting, alignment, and suspension, below knee, each additional cast
	change and realignment
L5420	Immediate post-surgical or early fitting, application of initial rigid dressing,
	including fitting, alignment, and suspension and one cast change 'AK' or knee
	disarticulation

L5430	Immediate post-surgical or early fitting, application of initial rigid dressing, incl.
	fitting, alignment and suspension, 'AK' or knee disarticulation, each additional cast change and realignment
L5450	Immediate post-surgical or early fitting, application of non-weight bearing rigid
	dressing, below
	knee
L5460	Immediate post-surgical or early fitting, application of non-weight bearing rigid
	dressing, above knee
L5500	Initial, below knee PTB type socket, nonalignable system, pylon, no cover, SACH
	foot, plaster socket, direct formed
L5505	Initial, above knee, knee disarticulation, ischial level socket, nonalignable system,
	pylon, no cover, SACH foot, plaster socket, direct formed
L5510	Preparatory, below knee PTB type socket, nonalignable system, pylon, no cover,
	SACH foot,
	plaster socket, molded to model
L5520	Preparatory, below knee PTB type socket, nonalignable system, pylon, no cover,
	SACH foot, thermoplastic or equal, direct formed
L5530	Preparatory, below knee PTB type socket, nonalignable system, pylon, no cover,
	SACH foot,
	thermoplastic or equal, molded to model
L5535	Preparatory, below knee PTB type socket, nonalignable system, no cover, SACH
	foot, prefabricated, adjustable open-end socket
L5540	Preparatory, below knee PTB type socket, nonalignable system, pylon, no cover,
	SACH foot, laminated socket, molded to model
L5560	Preparatory, above knee, knee disarticulation, ischial level socket, nonalignable
	system, pylon, no cover, SACH foot, plaster socket, molded to model
L5570	Preparatory, above knee - knee disarticulation, ischial level socket, nonalignable
	system, pylon, no cover, SACH foot, thermoplastic or equal, direct formed
L5580	Preparatory, above knee, knee disarticulation, ischial level socket, nonalignable
	system, pylon, no cover, SACH foot, thermoplastic or equal, molded to model
L5585	Preparatory, above knee - knee disarticulation, ischial level socket, nonalignable
	system, pylon, no
	cover, SACH foot, prefabricated adjustable open-end socket
L5590	Preparatory, above knee, knee disarticulation, ischial level socket, nonalignable
	system, pylon, no cover, SACH foot, laminated socket, molded to model
L5595	Preparatory, hip disarticulation/hemipelvectomy, pylon, no cover, SACH foot,
	thermoplastic or
	equal, molded to patient model

L5600	Preparatory, hip disarticulation/hemipelvectomy, pylon, no cover, SACH foot, laminated socket, molded to patient model
L5610	Addition to lower extremity, endoskeletal system, above knee, hydracadence system
L5611	Addition to lower extremity, endoskeletal system, above knee, knee disarticulation, 4- bar linkage, with friction swing phase control
L5613	Addition to lower extremity, endoskeletal system, above knee, knee disarticulation, 4- bar linkage, with hydraulic swing phase control
L5614	Addition to lower extremity, exoskeletal system, above knee-knee disarticulation, 4 bar linkage, with pneumatic swing phase control
L5616	Addition to lower extremity, endoskeletal system, above knee, universal multiplex system, friction swing phase control
L5617	Addition to lower extremity, quick change self-aligning unit, above knee or below knee, each
L5618	Addition to lower extremity, test socket, Symes
L5620	Addition to lower extremity, test socket, below knee
L5622	Addition to lower extremity, test socket, knee disarticulation
L5624	Addition to lower extremity, test socket, above knee
L5626	Addition to lower extremity, test socket, hip disarticulation
L5628	Addition to lower extremity, test socket, hemipelvectomy
L5629	Addition to lower extremity, below knee, acrylic socket
L5630	Addition to lower extremity, Symes type, expandable wall socket
L5631	Addition to lower extremity, above knee or knee disarticulation, acrylic socket
L5632	Addition to lower extremity, Symes type, 'PTB' brim design socket
L5634	Addition to lower extremity, Symes type, posterior opening (Canadian) socket
L5636	Addition to lower extremity, Symes type, medial opening socket
L5637	Addition to lower extremity, below knee, total contact
L5638	Addition to lower extremity, below knee, leather socket
L5639	Addition to lower extremity, below knee, wood socket
L5640	Addition to lower extremity, knee disarticulation, leather socket
L5642	Addition to lower extremity, above knee, leather socket
L5643	Addition to lower extremity, hip disarticulation, flexible inner socket, external frame
L5644	Addition to lower extremity, above knee, wood socket
L5645	Addition to lower extremity, below knee, flexible inner socket, external frame
L5646	Addition to lower extremity, below knee, air, fluid, gel or equal, cushion socket
L5647	Addition to lower extremity, below knee suction socket

L5648	Addition to lower extremity, above knee, air, fluid, gel or equal, cushion socket
L5649	Addition to lower extremity, ischial containment/narrow M-L socket
L5650	Additions to lower extremity, total contact, above knee or knee disarticulation
	socket
L5651	Addition to lower extremity, above knee, flexible inner socket, external frame
L5652	Addition to lower extremity, suction suspension, above knee or knee
	disarticulation socket
L5653	Addition to lower extremity, knee disarticulation, expandable wall socket
L5654	Addition to lower extremity, socket insert, Symes, (Kemblo, Pelite, Aliplast,
	Plastazote or equal)
L5655	Addition to lower extremity, socket insert, below knee Kemblo, Pelite, Aliplast,
	Plastazote or equal)
L5656	Addition to lower extremity, socket insert, knee disarticulation Kemblo, Pelite,
	Aliplast, Plastazote or equal)
L5658	Addition to lower extremity, socket insert, above knee Kemblo, Pelite, Aliplast,
	Plastazote or
	equal)
L5661	Addition to lower extremity, socket insert, multi-durometer Symes
L5665	Addition to lower extremity, socket insert, multi-durometer, below knee
L5666	Addition to lower extremity, below knee, cuff suspension
L5670	Addition to lower extremity, below knee, molded supracondylar suspension ('pts'
	or similar)
L5671	Addition to lower extremity, below knee / above knee suspension locking
	mechanism (shuttle,
	lanyard or equal), excludes socket insert
L5672	Addition to lower extremity, below knee, removable medial brim suspension
L5673	Addition to lower extremity, below knee/above knee, custom fabricated from
	existing mold or prefabricated, socket insert, silicone gel, elastomeric or equal,
. = - = -	for use with locking mechanism
L5676	Additions to lower extremity, below knee, knee joints, single axis, pair
L5677	Additions to lower extremity, below knee, knee joints, polycentric, pair
L5679	Addition to lower extremity, below knee/above knee, custom fabricated from
	existing mold or prefabricated, socket insert, silicone gel, elastomeric or equal,
15000	not for use with locking mechanism
L5680	Addition to lower extremity, below knee, thigh lacer, nonmolded
L5681	Addition to lower extremity, below knee/above knee, custom fabricated socket
	insert for
	congenital or atypical traumatic amputee, silicone gel, elastomeric or equal, for

	use with or without locking mechanism, initial only (for other than initial, use code L5673 or L5679)
L5682	Addition to lower extremity, below knee, thigh lacer, gluteal/ischial, molded
L5683	Addition to lower extremity, below knee/above knee, custom fabricated socket
	insert for other
	than congenital or atypical traumatic amputee, silicone gel, elastomeric or
	equal, for use with or without locking mechanism, initial only (for other than
	initial, use code L5673 or L5679)
L5694	Addition to lower extremity, above knee, pelvic control belt, padded and lined
L5695	Addition to lower extremity, above knee, pelvic control, sleeve suspension,
	neoprene or equal, each
L5696	Addition to lower extremity, above knee or knee disarticulation, pelvic joint
L5699	All lower extremity prostheses, shoulder harness
L5700	Replacement, socket, below knee, molded to patient model
L5701	Replacement, socket, above knee/knee disarticulation, including attachment
	plate, molded to
	patient model
L5702	Replacement, socket, hip disarticulation, including hip joint, molded to patient
	model
L5703	Ankle, Symes, molded to patient model, socket without solid ankle cushion heel
	(SACH) foot, replacement only
L5704	Custom shaped protective cover, below knee
L5705	Custom shaped protective cover, above knee
L5706	Custom shaped protective cover, knee disarticulation
L5707	Custom shaped protective cover, hip disarticulation
L5710	Addition, exoskeletal knee-shin system, single axis, manual lock
L5711	Additions exoskeletal knee-shin system, single axis, manual lock, ultra-light
. = == 0	material
L5712	Addition, exoskeletal knee-shin system, single axis, friction swing and stance
	phase control (safety
. = 71.4	knee)
L5714	Addition, exoskeletal knee-shin system, single axis, variable friction swing phase
1570	control
L5716	Addition, exoskeletal knee-shin system, polycentric, mechanical stance phase lock
L5718	Addition, exoskeletal knee-shin system, polycentric, friction swing and stance
	phase control

L5722	Addition, exoskeletal knee-shin system, single axis, pneumatic swing, friction stance phase control
L5724	Addition, exoskeletal knee-shin system, single axis, fluid swing phase control
L5726	Addition, exoskeletal knee-shin system, single axis, external joints, fluid swing phase control
L5728	Addition, exoskeletal knee-shin system, single axis, fluid swing and stance phase control
L5780	Addition, exoskeletal knee-shin system, single axis, pneumatic/hydra pneumatic swing phase control
L5781	Addition to lower limb prosthesis, vacuum pump, residual limb volume management and moisture evacuation system
L5782	Addition to lower limb prosthesis, vacuum pump, residual limb volume management and moisture evacuation system, heavy-duty
L5785	Addition, exoskeletal system, below knee, ultra-light material (titanium, carbon fiber or equal)
L5790	Addition, exoskeletal system, above knee, ultra-light material (titanium, carbon fiber or equal)
L5795	Addition, exoskeletal system, hip disarticulation, ultra-light material (titanium, carbon fiber or equal)
L5810	Addition, endoskeletal knee-shin system, single axis, manual lock
L5811	Addition, endoskeletal knee-shin system, single axis, manual lock, ultra-light material
L5812	Addition, endoskeletal knee-shin system, single axis, friction swing and stance phase control (safety knee)
L5814	Addition, endoskeletal knee-shin system, polycentric, hydraulic swing phase control, mechanical stance phase lock
L5816	Addition, endoskeletal knee-shin system, polycentric, mechanical stance phase lock
L5818	Addition, endoskeletal knee-shin system, polycentric, friction swing, and stance phase control
L5822	Addition, endoskeletal knee-shin system, single axis, pneumatic swing, friction stance phase control
L5824	Addition, endoskeletal knee-shin system, single axis, fluid swing phase control

L5826	Addition, endoskeletal knee-shin system, single axis, hydraulic swing phase control, with miniature high activity frame
L5828	Addition, endoskeletal knee-shin system, single axis, fluid swing and stance
13020	phase control
L5830	Addition, endoskeletal knee-shin system, single axis, pneumatic/swing phase
13630	control
L5840	Addition, endoskeletal knee-shin system, 4-bar linkage, or multiaxial, pneumatic
13640	swing phase control
L5845	Addition, endoskeletal knee-shin system, stance flexion feature, adjustable
L5848	· · · · · · · · · · · · · · · · · · ·
10040	Addition to endoskeletal knee-shin system, fluid stance extension, dampening
LEGEE	feature, with orwithout adjustability
L5855	Addition, endoskeletal system, hip disarticulation, mechanical hip extension assist
L5856	Addition to lower extremity prosthesis, endoskeletal knee-shin system,
	microprocessor control feature, swing, and stance phase, includes electronic
	sensor(s), any type
L5857	Addition to lower extremity prosthesis, endoskeletal knee-shin system,
	microprocessor control feature, swing phase only, includes electronic sensor(s),
	any type
L5858	Addition to lower extremity prosthesis, endoskeletal knee shin system,
	microprocessor control
	feature, stance phase only, includes electronic sensor(s), any type
L5859	Addition to lower extremity prosthesis, endoskeletal knee-shin system, powered
	and programmable flexion/extension assist control, includes any type motor(s)
L5910	Addition, endoskeletal system, below knee, alignable system
L5920	Addition, endoskeletal system, above knee or hip disarticulation, alignable
	system
L5925	Addition, endoskeletal system, above knee, knee disarticulation or hip
	disarticulation, manual lock
L5930	Addition, endoskeletal system, high activity knee control frame
L5940	Addition, endoskeletal system, below knee, ultra-light material (titanium, carbon
	fiber or equal)
L5950	Addition, endoskeletal system, above knee, ultra-light material (titanium, carbon
	fiber or equal)
L5960	Addition, endoskeletal system, hip disarticulation, ultra-light material (titanium,
	carbon fiber or
	equal)
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L5961	Addition, endoskeletal system, polycentric hip joint, pneumatic or hydraulic control, rotation control, with or without flexion and/or extension control
L5962	Addition, endoskeletal system, below knee, flexible protective outer surface covering system
L5964	Addition, endoskeletal system, above knee, flexible protective outer surface covering system
L5966	Addition, endoskeletal system, hip disarticulation, flexible protective outer surface covering system
L5968	Addition to lower limb prosthesis, multiaxial ankle with swing phase active dorsiflexion feature
L5969	Addition, endoskeletal ankle-foot or ankle system, power assist, includes any type motor(s)
L5970	All lower extremity prostheses, foot, external keel, SACH foot
L5971	All lower extremity prosthesis, solid ankle cushion heel (SACH) foot, replacement only
L5972	All lower extremity prostheses, foot, flexible keel
L5973	Endoskeletal ankle foot system, microprocessor-controlled feature, dorsiflexion and/or plantar flexion control, includes power source
L5974	All lower extremity prostheses, foot, single axis ankle/foot
L5975	All lower extremity prosthesis, combination single axis ankle and flexible keel foot
L5976	All lower extremity prostheses, energy storing foot (Seattle carbon copy ii or equal)
L5978	All lower extremity prostheses, foot, multiaxial ankle/foot
L5979	All lower extremity prostheses, multiaxial ankle, dynamic response foot, one piece system
L5980	All lower extremity prostheses, flex-foot system
L5981	All lower extremity prostheses, flex-walk system or equal
L5982	All exoskeletal lower extremity prostheses, axial rotation unit
L5984	All endoskeletal lower extremity prosthesis, axial rotation unit, with or without adjustability
L5985	All endoskeletal lower extremity prostheses, dynamic prosthetic pylon
L5986	All lower extremity prostheses, multi-axial rotation unit ('MCP' or equal)
L5987	All lower extremity prostheses, shank foot system with vertical loading pylon
L5988	Addition to lower limb prosthesis, vertical shock reducing pylon feature
L5990	Addition to lower extremity prosthesis, user adjustable heel height
L5999	Lower extremity prosthesis, not otherwise specified
L6600	Partial hand, thumb remaining
L6010	Partial hand, little and/or ring finger remaining

Partial hand no finger remaining
Partial hand, no finger remaining
Transcarpal/metacarpal or partial hand disarticulation prosthesis, external
power, self-suspended,
inner socket with removable forearm section, electrodes and cables, two
batteries, charger, myoelectric control of terminal device, excludes terminal
device(s)
Wrist disarticulation, molded socket, flexibl elbow hinges, triceps pad
Wrist disarticulation, molded socket, with expandable interface, flexible elbow
hinges, triceps
Below elbow, molded socket, flexible elbow hinge triceps pad
Below elbow, molded socket (Muenster or Northwestern suspension type)
Blow elbow, molded double wall split socket, set up hinges, half
Below elbow, molded double wall split socket, stump activated locking hinge,
half cuff
Elbow disarticulation, molded socket, outside locking hinge, forearm
Elbow disarticulation molded socket with expandable interface outside locking
hinges forearm
Above elbow, molded double wall socket, internal locking elbow forearm
Shoulder disarticulation, molded socket, shoulder bulkhead, humeral section,
internal locking
elbow forearm
Shoulder disarticulation, passive restoration (complete prosthesis)
Shoulder disarticulation, passive restoration (shoulder cap only)
Interscapular thoracic, molded socket shoulder bulkhead, humeral section
internal locking elbow, forearm
Interscapular thoracic, passive restoration (complete prosthesis)
Interscapular thoracic, passive restoration (complete prosthesis)
Immediate post-surgical or early fitting, application of initial rigid dressing,
including fitting
alignment and suspension of components, and one cast change, wrist
disarticulation or below elbow

L6382	Immediate post-surgical or early fitting, application of initial rigid dressing including fitting
	alignment and suspension of components, and one cast change, elbow disarticulation or above elbow
10004	
L6384	Immediate post-surgical or early fitting, application of initial rigid dressing
	including fitting alignment and suspension of components, and one cast
10000	change, shoulder disarticulation or interscapular thoracic
L6386	Immediate post-surgical or early fitting, each additional cast change and
	realignment
L6388	Immediate post-surgical or early fitting, application of rigid dressing only
L6400	Below elbow, molded socket, endoskeletal system, including soft prosthetic
	tissue shaping
L6450	Below elbow, molded socket, endoskeletal system, including soft prosthetic
	tissue shaping
L6500	Above elbow, molded socket, endoskeletal system, including soft prosthetic
	tissue shaping
L6550	Shoulder disarticulation, molded socket, endoskeletal system, including soft
	prosthetic tissue
	shaping
L6570	Interscapular thoracic, molded socket, endoskeletal system, including soft
	prosthetic tissue
	shaping
L6580	Preparatory, wrist disarticulation or below elbow, single wall plastic socket,
	friction wrist, flexible elbow hinges, figure of eight harness, humeral cuff, bowden
	cable control, usmc or equal pylon,
	no cover, molded to patient model
L6582	Preparatory, wrist disarticulation or below elbow, single wall socket, friction wrist,
	flexible elbow
	hinges, figure of eight harness, humeral cuff, bowden cable control, usmc or
	equal pylon, no cover, direct formed
L6584	Preparatory, elbow disarticulation or above elbow, single wall plastic socket,
	friction wrist, locking
	elbow, figure of eight harness, fair lead cable control, usmc or equal pylon, no
	cover, molded to patient model
L6586	Preparatory, elbow disarticulation or above elbow, single wall socket, friction
	wrist, locking elbow, figure of eight harness, fair lead cable control, usmc or
	equal pylon, no cover, direct formed

L6588	Preparatory, shoulder disarticulation or interscapular thoracic, single wall plastic socket, shoulder joint, locking elbow, friction wrist, chest strap, fair lead cable
	control, usmc or equal pylon, no
	cover, molded to patient model
L6590	Preparatory, shoulder disarticulation or interscapular thoracic, single wall socket, shoulder joint, locking elbow, friction wrist, chest strap, fair lead cable control, usmc or equal pylon, no cover, direct formed
L6600	Upper extremity additions, polycentric hinge, pair
L6605	Upper extremity additions, single pivot hinge, pair
L6610	Upper extremity additions, flexible metal hinge, pair
L6511	Addition to upper extremity prosthesis, external powered, additional switch, any type
L6620	Upper extremity addition, flexion/extension wrist unit, with or without friction
L6621	Upper extremity prosthesis addition, flexion/extension wrist with or without friction, for use with
	external powered terminal device
L6623	Upper extremity addition, spring assisted rotational wrist unit with latch release
L6624	Upper extremity addition, flexion/extension and rotation wrist unit
L6625	Upper extremity addition, rotation wrist unit with cable lock
L6628	Upper extremity addition, quick disconnect hook adapter, otto bock or equal
L6637	Upper extremity addition, nudge control elbow lock
L6638	Upper extremity addition to prosthesis, electric locking feature, only for use with manually powered elbow
L6640	Upper extremity additions, shoulder abduction joint, pair
L6642	Upper extremity addition, excursion amplifier, lever type
L6645	Upper extremity addition, shoulder flexion-abduction joint, each
L6647	Upper extremity addition, shoulder lock mechanism, body powered actuator
L6648	Upper extremity addition, shoulder lock mechanism, external powered actuator
L6650	Upper extremity addition, shoulder universal joint, each

L6677	Upper extremity addition, harness, triple control, simultaneous operation of
	terminal device and
	elbow
L6680	Upper extremity addition, test socket, wrist disarticulation or below elbow
L6682	Upper extremity addition, test socket, elbow disarticulation or above elbow
L6684	Upper extremity addition, locking elbow, forearm counterbalance
L6686	Upper extremity addition, suction socket
L6687	Upper extremity addition, frame type socket, below elbow or wrist disarticulation
L6688	Upper extremity addition, frame type socket, above elbow or elbow
	disarticulation
L6689	Upper extremity addition, frame type socket, shoulder disarticulation
L6690	Upper extremity addition, frame type socket, interscapular-thoracic
L6691	Upper extremity addition, removable insert, each
L6692	Upper extremity addition, silicone gel insert or equal, each
L6693	Upper extremity addition, locking elbow, forearm counterbalance
L6694	Addition to upper extremity prosthesis, below elbow/above elbow, custom
	fabricated from existing mold or prefabricated, socket insert, silicone gel,
	elastomeric or equal, for use with
	locking mechanism
L6695	Addition to upper extremity prosthesis, below elbow/above elbow, custom
	fabricated from
	existing mold or prefabricated, socket insert, silicone gel, elastomeric or equal,
	not for use with locking mechanism
L6696	Addition to upper extremity prosthesis, below elbow/above elbow, custom
	fabricated socket insert for congenital or atypical traumatic amputee, silicone
	gel, elastomeric or equal, for use
	with or without locking mechanism, initial only (for other than initial, use code
	L6694 or L6695)
L6697	Addition to upper extremity prosthesis, below elbow/above elbow, custom
	fabricated socket insert for other than congenital or atypical traumatic
	amputee, silicone gel, elastomeric or equal, for use with or without locking
10000	mechanism, initial only (for other than initial, use code L6694 or L6695)
L6698	Addition to upper extremity prosthesis, below elbow/above elbow, lock
	mechanism, excludes socket insert

L6703	Terminal device, passive hand/mitt, any material, any size
L6704	Terminal device, sport/recreational/work attachment, any material, any size
L6706	Terminal device, hook, mechanical, voluntary opening, any material, any size, lined or unlined
L6707	Terminal device, hook, mechanical, voluntary opening, any material, any size, lined or unlined
L6708	Terminal device, hand, mechanical, voluntary opening, any material, any size
L6709	Terminal device, hand, mechanical, voluntary closing, any material, any size
L6711	Terminal device, hook, mechanical, voluntary opening, any material, any size, lined or unlined, pediatric
L6712	Terminal device, hook, mechanical, voluntary closing, any material, any size, lined or unlined, pediatric
L6713	Terminal device, hand, mechanical, voluntary opening, any material, any size, pediatric
L6714	Terminal device, hand, mechanical, voluntary closing, any material, any size, pediatric
L6715	Terminal device, multiple articulating digit, includes motor(s), initial issue or replacement
L6721	Terminal device, hook or hand, heavy duty, mechanical, voluntary opening, any material, any size, lined or unlined
L6722	Terminal device, hook or hand, heavy duty, mechanical, voluntary closing, any material, any size, lined or unlined
L6805	Addition to terminal device, modifier wrist unit
L6810	Addition to terminal device, precision pinch device
L6880	Electric hand, switch or myoelectric controlled, independently articulating digits, any grasp pattern or combination of grasp patterns, includes motor(s)
L6881	Automatic grasp feature, addition to upper limb electric prosthetic terminal device
L6882	Microprocessor control feature, addition to upper limb prosthetic terminal device

L6883	Replacement socket, below elbow/wrist disarticulation, molded to patient
	model, for use with or
	without external power
L6884	Replacement socket, above elbow/elbow disarticulation, molded to patient
	model, for use with or without external power
L6885	Addition to terminal device, precision pinch device
L6890	Addition to upper extremity prosthesis, glove for terminal device, any material, prefabricated, includes fitting and adjustment
L6900	Hand restoration (casts, shading and measurements included), partial hand, with glove, thumb or one finger remaining
L6905	Hand restoration (casts, shading and measurements included), partial hand, with glove, multiple fingers remaining
L6910	Hand restoration (casts, shading and measurements included), partial hand, with glove, no fingers remaining
L6915	Hand restoration (shading, and measurements included), replacement glove for above
L6920	Wrist disarticulation, external power, self-suspended inner socket, removable
	forearm shell, otto bock or equal, switch, cables, two batteries and one charger,
	switch control of terminal device
L6925	Wrist disarticulation, external power, self-suspended inner socket, removable
	forearm shell, Otto Bock or equal electrodes, cables, 2 batteries and one
	charger, myoelectronic control of terminal
	device
L6930	Below elbow, external power, self-suspended inner socket, removable forearm
	shell, otto bock or equal switch, cables, two batteries and one charger, switch
	control of terminal device
L6935	Below elbow, external power, self-suspended inner socket, removable forearm
	shell, Otto Bock or equal electrodes, cables, 2 batteries and one charger,
	myoelectronic control of terminal device
L6940	Elbow disarticulation, external power, molded inner socket, removable humeral
	shell, outside
	locking hinges, forearm, otto bock or equal switch, cables, two batteries and one
	charger, switch control of terminal device
L6945	Elbow disarticulation, external power, molded inner socket, removable humeral shell, outside

	locking hinges, forearm, Otto Bock or equal electrodes, cables, 2 batteries and one charger, myoelectronic control of terminal device
10050	
L6950	Above elbow, external power, molded inner socket, removable humeral shell,
	internal locking elbow, forearm, otto bock or equal switch, cables, two batteries
10055	and one charger, switch control of terminal device
L6955	Above elbow, external power, molded inner socket, removable humeral shell,
	internal locking elbow, forearm, Otto Bock or equal electrodes, cables, 2
	batteries and one charger, myoelectronic
10000	control of terminal device
L6960	Shoulder disarticulation, external power, molded inner socket, removable
	shoulder shell, shoulder bulkhead, humeral section, mechanical elbow, forearm,
	otto bock or equal switch, cables, two
10005	batteries and one charger, switch control of terminal device
L6965	Shoulder disarticulation, external power, molded inner socket, removable
	shoulder shell, shoulder bulkhead, humeral section, mechanical elbow, forearm,
	otto bock or equal electrodes, cables, two
	batteries and one charger, myoelectronic control of terminal device
L6970	Interscapular-thoracic, external power, molded inner socket, removable
	shoulder shell, shoulder bulkhead, humeral section, mechanical elbow, forearm,
	otto bock or equal switch, cables, two
	batteries and one charger, switch control of terminal device
L6975	Interscapular-thoracic, external power, molded inner socket, removable
	shoulder shell, shoulder bulkhead, humeral section, mechanical elbow, forearm,
	otto bock or equal electrodes, cables, two
17007	batteries and one charger, myoelectronic control of terminal device
L7007	Electric hand, switch or myoelectric controlled, adult
L7008	Electric hand, switch or myoelectric, controlled, pediatric
L7009	Electric hook, switch or myoelectric controlled, adult
L7040	Prehensile actuator, switch controlled
L7045	Electric hook, switch or myoelectric controlled, pediatric
L7170	Electronic elbow, Hosmer or equal, switch controlled
L7180	Electronic elbow, microprocessor sequential control of elbow and terminal
	device
L7181	Electronic elbow, microprocessor simultaneous control of elbow and terminal
	device
L7185	Electronic elbow, adolescent, Variety Village or equal, switch controlled
L7186	Electronic elbow, child, Variety Village or equal, switch controlled

L7190	Electronic elbow, adolescent, Variety Village or equal, myoelectronically
	controlled
L7191	Electronic elbow, child, Variety Village or equal, myoelectronically controlled
L7259	Electronic wrist rotator, any type
L7364	Twelve volt battery, each
L7366	Battery charger, twelve-volt, each
L7367	Lithium-ion battery, rechargeable, replacement
L7368	Lithium-ion battery charger, replacement only
L7400	Addition to upper extremity prosthesis, below elbow/wrist disarticulation,
	ultralight material
	(titanium, carbon fiber or equal)
L7401	Addition to upper extremity prosthesis, above elbow disarticulation, ultralight
	material (titanium, carbon fiber or equal)
L7403	Addition to upper extremity prosthesis, below elbow/wrist disarticulation, acrylic
	material
L7404	Addition to upper extremity prosthesis, above elbow disarticulation, acrylic
	material
L7405	Addition to upper extremity prosthesis, shoulder disarticulation/interscapular
	thoracic, acrylic material
L7499	Upper extremity prosthesis, not otherwise specified
L7510	Repair of prosthetic device, repair or replace minor parts
L7520	Repair prosthetic device, labor component, per 15 minutes
L7600	Prosthetic donning sleeve, any material, each
L7900	Male vacuum erection system
L7902	Tension ring, for vacuum erection device, any type, replacement only, each
L8035	Custom breast prosthesis, post mastectomy, molded to patient model
L8040	Nasal prosthesis, provided by a nonphysician
L8041	Midfacial prosthesis, provided by a nonphysician
L8042	Orbital prosthesis, provided by a nonphysician
L8043	Upper facial prosthesis, provided by a nonphysician
L8044	Hemi-facial prosthesis, provided by a nonphysician
L8045	Auricular prosthesis, provided by a nonphysician
L8046	Partial facial prosthesis, provided by a nonphysician
L8047	Nasal septal prosthesis, provided by a non-physician
L8048	Unspecified maxillofacial prosthesis, by report, provided by a non-physician
L8049	Repair or modification of maxillofacial prosthesis, labor component, 15-minute
	increments, provided by a non-physician
L8500	Artificial larynx, any type

L8600	Implantable breast prosthesis, silicone or equal
L8603	Injectable bulking agent, collagen implant, urinary tract, 2.5 ml syringe, includes
	shipping and
	necessary supplies
L8604	Injectable bulking agent, dextranomer/hyaluronic acid copolymer implant,
	urinary tract, 1 ml, includes shipping and necessary supplies
L8605	Injectable bulking agent, dextranomer/hyaluronic acid copolymer implant, anal
	canal, 1 ml, includes shipping and necessary supplies
L8609	Artificial cornea
L8610	Ocular implant
L8612	Aqueous shunt
L8613	Ossicula implant
L8614	Cochlear device, includes all internal and external components
L8615	Headset/headpiece for use with cochlear implant device, replacement
L8619	Cochlear implant, external speech processor and controller, integrated system,
	replacement
L8627	Cochlear implant, external speech processor, component, replacement
L8628	Cochlear implant, external controller component, replacement
L8630	Metacarpophalangeal joint implant
L8631	Metacarpal phalangeal joint replacement, two or more pieces, metal (e.g.,
	stainless steel or cobalt
	chrome), ceramic-like material (e.g., pyrocarbon), for surgical implantation (all
	sizes, includes entire system)
L8641	Metatarsal joint implant
L8642	Hallux implant
L8658	Interphalangeal joint spacer, silicone or equal, each
L8659	Interphalangeal finger joint replacement, 2 or more pieces, metal (e.g., stainless
	steel or cobalt chrome), ceramic-like material (e.g., pyrocarbon) for surgical
	implantation, any size
L8670	Vascular graft material, synthetic, implant
L8679	Implantable neurostimulator, pulse generator, any type
L8680	Implantable neurostimulator electrode, each. Revised Code
L8681	Patient programmer (external) for use with implantable programmable
	neurostimulator pulse generator, replacement only
L8682	Implantable neurostimulator radiofrequency receiver
L8683	Radiofrequency transmitter (external) for use with implantable neurostimulator
	radiofrequency receiver

L8684	Radiofrequency transmitter (external) for use with implantable sacral root
	neurostimulator receiver for bowel and bladder management, replacement
L8685	Implantable neurostimulator pulse generator, single array, rechargeable,
	includes extension
L8686	Implantable neurostimulator pulse generator, single array, non-rechargeable,
	includes extension
L8687	Implantable neurostimulator pulse generator, dual array, rechargeable,
	includes extension
L8688	Implantable neurostimulator pulse generator, dual array, non-rechargeable,
	includes extension
L8689	External recharging system for battery (internal) for use with implantable
	neurostimulator, replacement only
L8690	Auditory osseointegrated device, includes all internal and external components
L8691	Auditory osseointegrated device, external sound processor, replacement
L8692	Auditory osseointegrated device, external sound processor, used without
	osseointegration, body worn, includes headband or other means of
	externalattachment
L8693	Auditory osseointegrated device abutment, any length, replacement only
L9900	Orthotic and prosthetic supply, accessory, and/or service component of
	another HCPCS "I" code
Q0479	Power module for use with electric or electric/pneumatic ventricular assist
	device, replacement
	only
Q0480	Driver for use with pneumatic ventricular assist device, replacement only
Q0482	Microprocessor control unit for use with electric/pneumatic combination
	ventricular assist device, replacement only
Q0483	Monitor/display module for use with electric ventricular assist device,
	replacement only
Q0484	Monitor/display module for use with electric or electric/pneumatic ventricular
	assist device, replacement only
Q0489	Power pack base for use with electric/pneumatic ventricular assist device,
ζ σ .σ σ	replacement only
Q0490	Emergency power source for use with electric ventricular assist device,
	replacement only
Q0491	Emergency power source for use with electric/pneumatic ventricular assist
20101	device, replacement only
	Tached, apideomeric only

Q0495	Battery/power pack charger for use with electric or electric/pneumatic ventricular assist device,
	replacement only
Q0496	Battery, other than lithium-ion, for use with electric or electric/pneumatic
	ventricular assist device,
	replacement only
Q0497	Battery clips for use with electric or electric/pneumatic ventricular assist device,
	replacement only
Q0498	Holster for use with electric or electric/pneumatic ventricular assist device,
	replacement only
Q0501	Shower cover for use with electric or electric/pneumatic ventricular assist
	device, replacement only
Q0502	Mobility cart for pneumatic ventricular assist device, replacement only
Q0503	Battery for pneumatic ventricular assist device, replacement only, each
Q0504	Power adapter for pneumatic ventricular assist device, replacement only,
	vehicle type
Q0506	Battery, lithium-ion, for use with electric or electric/pneumatic ventricular assist
	device,
	replacement only
S1040	Cranial remolding orthosis, pediatric, rigid, with soft interface material, custom
	fabricated,
	includes fitting and adjustment(s)
S3800	Genetic testing for amyotrophic lateral sclerosis (ALS)
S3840	DNA analysis for germline mutations of the ret proto-oncogene for susceptibility
	to multiple endocrine neoplasia type 2
S3841	Genetic testing for retinoblastoma
S3842	Genetic testing for von Hippel-Lindau disease
S3844	DNA analysis of the connexin 26 gene (gjb2) for susceptibility to congenital,
	profound deafness
S3845	Genetic testing for alpha-thalassemia
S3846	Genetic testing for hemoglobin E beta-thalassemia
S3849	Genetic testing for Niemann-Pick disease
S3850	Genetic testing for sickle cell anemia
S3852	DNA analysis for apoe epsilon 4 allele for susceptibility to Alzheimer's disease
S3853	Genetic testing for myotonic muscular dystrophy
S3854	Gene expression profiling panel for use in the management of breast cancer
	treatment

Genetic testing, sodium channel, voltage-gated, type v, alpha subunit (scn5a)
and variants for
suspected Brugada syndrome
Comprehensive gene sequence analysis for hypertrophic cardiomyopathy
Genetic analysis for a specific gene mutation for hypertrophic cardiomyopathy
(HCM) in an individual with a known HCM mutation in the family
Comparative genomic hybridization (CGH) microarray testing for
developmental delay, autism spectrum disorder and/or intellectual disability
Magnetic resonance cholangiopancreatography (MRCP)
Magnetic Resonance Imaging (MRI), Low-Field
Fluorine-18 Fluorodeoxyglucose (F-18 Fdg) Imaging Using Dual Head
Coincidence Detection
System. (Non-Dedicated Pet Scan)
Electron Beam Computed Tomography (Also Known as Ultrafast CT, CINET)
Prosthetic eye, plastic, custom
Enlargement of ocular prosthesis
Scleral cover shell
Fabrication and fitting of ocular conformer