			Blue Advantage® Inpatient Procedures Requiring Precertification	
CPT Codes	Category	# Inpatient Only	Procedure/Description	Days
15730	Skin		Excision, excessive skin and subcutaneous tissue (includes lipectomy); abdomen, infraumbilical panniculectomy	1
			Muscle, myocutaneous, or fasciocutaneous flap; head and neck with named vascular pedicle (ie, buccinators,	
15733	Skin		genioglossus, temporalis, masseter, sternocleidomastoid, levator scapulae)	1
15830	Skin		Excision, Excessive Skin and Subcutaneous Tissue (Includes Lipectomy); Abdomen, Infraumbilical Panniculectomy	1
			Excision, Excessive Skin and Subcutaneous Tissue (Includes Lipectomy), Abdomen (Eg, Abdominoplasty) (Includes	
15847	Skin		Umbilical Transposition and Fascial Plication) (List Separately In Addition To Code For Primary Procedure)	1
19300	Skin		Mastectomy For Gynecomastia	2
19357	Skin		Breast Reconstruction; tissue expander placement, including subsequent expansion(s) (non- cosmetic/CA dx)	2
19361	Skin	CMS	Breast Reconstruction; Latissimus dorsi flap (non-cosmetic/CA dx)	2
19364	Skin	CMS	Breast Reconstruction; Free flap (eg, fTRAM, DIEP, SIEA, GAP flap) (non- cosmetic-CA dx)	2
			Breast Reconstruction; Transverse Rectus Abdominis Myocutaneous (TRAM) flap, single pedicled; (non-cosmetic/CA	_
19367	Skin	CMS	dx)	2
40000	011	0140	Breast Reconstruction; Transverse Rectus Abdominis Myocutaneous (TRAM) flap, single pedicled, requiring	
19368	Skin	CMS	separate microvascular anastomosis (supercharging)(non-cosmetic/CA dx)	2
19369	Skin	CMS	Breast Reconstruction; Transverse Rectus Abdominis Myocutaneous (TRAM) flap, bipedicled (non-cosmetic/CA dx)	2
20975	Musculoskeletal	CIVIO	Electrical stimulation to aid bone healing; invasive (operative)	1
21120	Musculoskeletal		Genioplasty; Augmentation (Autograft, Allograft, Prosthetic Material)	1
21120	Musculoskeletal		Genioplasty; Sliding Osteotomy, Single Piece	1
21121				1
۱۱۷۵	Musculoskeletal	+	Genioplasty; Sliding, Augmentation W/ Interpositional Bone Grafts (Includes Obtaining Autografts)	ı
21141	Musculoskeletal		Reconstruction Midface, Lefort I; Single Piece, Segment Movement in Any Direction (EG, for Long Face Syndrome), W/o Bone Graft	2
21141	Musculoskeletal	+	Reconstruction Midface, Lefort I; Two Pieces, Segment Movement in Any Direction, W/o Bone Graft	2
21142	Musculoskeletal	+	· ·	2
21143	iviuscuioskeietai		Reconstruction Midface, Lefort I; Three or More Pieces, Segment Movement in Any Direction, W/o Bone Graft	
21115	Musaulaakalatal	CMC	Reconstruction Midface, Lefort I; Single Piece, Segment Movement in Any Direction, Requiring Bone Grafts (Includes Obtaining Autografts)	2
21145	Musculoskeletal	CMS	Obtaining Autografts)	2
21146	Musculoskeletal	CMS	Reconstruction Midface, Lefort I; Two Pieces, Segment Movement in Any Direction, Requiring Bone Grafts (Includes Obtaining Autografts) (EG, Ungrafted Unilateral Alveolar Cleft)	2
21146	Musculoskeletal	CMS	, , , , , , , , , , , , , , , , , , ,	2
21150	Musculoskeletal	CIVIS	(Includes Obtaining Autografts) (EG, Ungrafted Bilateral Alveolar Cleft or Multiple Osteotomies) Reconstruction Midface, Lefort II; Anterior Intrusion (EG, Treacher-Collins Syndrome)	2
21150	Musculoskeletal	CMS		2
21151	iviusculoskeletai	CIVIS	Reconstruction Midface, Lefort II; Any Direction, Requiring Bone Grafts (Includes Obtaining Autografts)	
21154	Musculoskeletal	CMS	Reconstruction Midface, Lefort III (Extracranial), Any Type, Requiring Bone Grafts (Includes Obtaining Autografts); W/o Lefort I	2
21154	iviusculoskeletai	CIVIS		
21155	Museuleekeletel	CMC	Reconstruction Midface, Lefort III (Extracranial), Any Type, Requiring Bone Grafts (Includes Obtaining Autografts);	2
21155	Musculoskeletal	CMS	W/ Lefort I	2
21159	Musculoskeletal	CMS	Reconstruction Midface, Lefort III (Extra and Intracranial) W/ Forehead Advancement (EG, Mono Bloc), Requiring	2
21109	Musculoskeletai	CIVIO	Bone Grafts (Includes Obtaining Autografts); W/o Lefort I	
21160	Musaulaskalatal	CMS	Reconstruction Midface, Lefort III (Extra and Intracranial) W/ Forehead Advancement (EG, Mono Bloc), Requiring	2
21160	Musculoskeletal	CMS	Bone Grafts (Includes Obtaining Autografts); W/ Lefort I	
21179	Musculoskeletal	CMS	Personetruation Entire or Majority of Enroband and/or Suprephilal Rime: W/ Crafts (Allegraft or Prosthatia Material)	2
21180	Musculoskeletal	CMS	Reconstruction, Entire or Majority of Forehead and/or Supraorbital Rims; W/ Grafts (Allograft or Prosthetic Material) Reconstruction, Entire or Majority of Forehead and/or Supraorbital Rims; W/ Autograft (Includes Obtaining Grafts)	2
21100	Musculoskeletai	CIVIO		
			Reconstruction of Orbital Walls, Rims, Forehead, Nasoethmoid Complex Following Intra and Extracranial Excision of	
21182	Musculoskeletal	CMS	Benign Tumor of Cranial Bone (EG, Fibrous Dysplasia), W/ Multiple Autografts (Includes Obtaining Grafts); Total Area of Bone Grafting Less Than 40 CM2	2
21102	Musculoskeletai	CIVIO		
			Reconstruction of Orbital Walls, Rims, Forehead, Nasoethmoid Complex Following Intra and Extracranial Excision of Benign Tumor of Cranial Bone (EG, Fibrous Dysplasia), W/ Multiple Autografts (Includes Obtaining Grafts); Total	
21183	Musculoskeletal	CMS	Area of Bone Grafting Greater Than 40 CM2 But Less Than 80 CM2	2
21103	Musculoskeletai	CIVIO	Š	
			Reconstruction of Orbital Walls, Rims, Forehead, Nasoethmoid Complex Following Intra and Extracranial Excision of Benign Tumor of Cranial Bone (EG, Fibrous Dysplasia), W/ Multiple Autografts (Includes Obtaining Grafts); Total	
21101	Musaulaskalatal	CMS	Area of Bone Grafting Greater Than 80 CM2	2
21184 21188	Musculoskeletal Musculoskeletal	CMS	Reconstruction Midface, Osteotomies (Other Than Lefort Type) and Bone Grafts (Includes Obtaining Autografts)	2 2
21193	Musculoskeletal	CIVIO	Reconstruction Midiace, Osteotomies (Other Trian Lefort Type) and Bone Grafts (includes Obtaining Autografts) Reconstruction of Mandibular RAMI, Horizontal, Vertical, C, or L Osteotomy; W/o Bone Graft	2
21133	MINGOLIOGNEIEIAI	+	Reconstruction of Mandibular RAMI, Horizontal, Vertical, C, or L Osteotomy; W/ Bone Graft (Includes Obtaining	
21194	Musculoskeletal		Graft)	2
21194	Musculoskeletal	+	Reconstruction of Mandibular RAMI and/or Body, Sagittal Split; W/o Internal Rigid Fixation	2
21195	Musculoskeletal	+	Reconstruction of Mandibular RAMI and/or Body, Sagittal Split; W/ Internal Rigid Fixation	2
21198	Musculoskeletal	+	Osteotomy, Mandible, Segmental	
21190	Musculoskeletal	+	Osteotomy, mandible, segmental; with genioglossus advancement	1
21206	Musculoskeletal	+	Osteotomy, mandible, segmental; with genioglossus advancement Osteotomy, Maxilla, Segmental (EG, Wassmund or Schuchard)	2
21208	Musculoskeletal	+	Osteoplasty, Facial Bones; Augmentation (Autograft, Allograft, or Prosthetic Implant)	2
21208	Musculoskeletal	+	Osteoplasty, Facial Bones; Augmentation (Autograft, Allograft, or Prostnetic Implant)	2
21209	Musculoskeletal	+	Arthroplasty, Techai Bones, Reduction Arthroplasty, Temporomandibular Joint, W/ or W/o Autograft (Includes Obtaining Graft)	2
21240	Musculoskeletal	+	Arthroplasty, Temporomandibular Joint, W/ Allograft	2
21242	Musculoskeletal	+	Arthroplasty, Temporomandibular Joint, W/ Allogrant Arthroplasty, Temporomandibular Joint, W/ Prosthetic Joint Replacement	2
21245	Musculoskeletal	+	Reconstruction of mandible or maxilla, subperiosteal implant; partial	1
21245	Musculoskeletal	+	Reconstruction of mandible or maxilla, subperiosteal implant; complete	<u>'</u> 1
∠ 1∠ 1 U	MINGOLIOGNEIELAI	1		'
21247	Musculoskeletal	CMS	Reconstruction of Mandibular Condyle W/ Bone and Cartilage Autografts (Includes Obtaining Grafts) (EG, for Hemifacial Microsomia)	
21247	Musculoskeletal	CIVIO	Reconstruction of mandible or maxilla, endosteal implant (eg, blade, cylinder); partial	1
		+		1
	Musculoskeletal	1	Reconstruction of mandible or maxilla, endosteal implant (eg, blade, cylinder); complete Reconstruction of Zygomatic ARCH and Glenoid Fossa W/ Bone and Cartilage (Includes Obtaining Autografts)	1
21249	Musculackalatal			ı
	Musculoskeletal			
21249 21255		CMS	Orbital Repositioning, Periorbital Osteotomies, Unilateral, W/ Bone Grafts; Combined Intra- and Extracranial	2
21249	Musculoskeletal Musculoskeletal	CMS		2

22551	Musculoskeletal		Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophytectomy and decompression of spinal cord and/or nerve roots; cervical below c2	1
20552	Museulesteletel		Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophytectomy and decompression of spinal cord and/or nerve roots; cervical below c2, each additional interspace (list separately in addition to code for	4
22552	Musculoskeletal		primary procedure) Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for	<u> </u>
22554	Musculoskeletal		decompression); cervical below c2	1
22586	Musculoskeletal		Arthrodesis, pre-sacral interbody technique, including disc space preparation, discectomy, w/ posterior instrumentation, w/ image guidance, includes bone graft when performed, L5- S1 interspace	1
22590	Musculoskeletal		Arthrodesis, posterior technique, craniocervical (occiput-c2)	1
22595	Musculoskeletal		Arthrodesis, posterior technique, atlas-axis (c1-c2)	1
22600	Musculoskeletal		Arthrodesis, posterior or posterolateral technique, single interspace; cervical below c2 segment	1
22800	Musculoskeletal	CMS	Arthrodesis, posterior, for spinal deformity, with or without cast; up to 6 vertebral segments	1
22802	Musculoskeletal	CMS	Arthrodesis, posterior, for spinal deformity, with or without cast; 7 to 12 vertebral segments	1
22808	Musculoskeletal	CMS	Arthrodesis, anterior, for spinal deformity, with or without cast; 2 to 3 vertebral segments	1
22810	Musculoskeletal	CMS	Arthrodesis, anterior, for spinal deformity, with or without cast; 4 to 7 vertebral segments	
22812	Musculoskeletal	CMS	Arthrodesis, anterior, for spinal deformity, with or without cast; 8 or more vertebral segments Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for	. 1
22860	Musculoskeletal	CMS	decompression); second interspace, lumbar (List separately in addition to code for primary procedure) Revision Including Replacement of Total Disc Arthroplasty (Artificial Disc), Anterior Approach, Single Interspace;	11
22861	Musculoskeletal	CMS	Cervical Revision Including Replacement of Total Disc Arthroplasty (Artificial Disc), Anterior Approach, SingleInterspace;	11
22862	Musculoskeletal	CMS	Lumbar	2
27703	Musculoskeletal	CMS	Arthroplasty, Ankle; Revision, Total Ankle	
30120	EENT		Excision or Surgical Planing of Skin of Nose for Rhinophyma	1
30400	EENT		Rhinoplasty, primary; lateral and alar cartilages and/or elevation of nasal tip	1
20442	FENT		Rhinoplasty, primary; complete, external parts including bony pyramid, lateral and alar cartilages, and/or elevation of	4
30410	EENT	1	nasal tip Rhippology, primary including major contal repair	1
30420	EENT EENT	1	Rhinoplasty, primary; including major septal repair	1
30430 30435	EENT	 	Rhinoplasty, secondary; minor revision (small amount of nasal tip work) Rhinoplasty, secondary; intermediate revision (hone work with estentamies)	1 1
30435	EENT	 	Rhinoplasty, secondary; intermediate revision (bony work with osteotomies) Rhinoplasty, secondary; major revision (nasal tip work and osteotomies)	1
30 4 30	⊑EIN I	+	Rhinoplasty, secondary, major revision (nasai up work and osteolomies) Rhinoplasty for Nasal Deformity Secondary to Congenital Cleft Lip and/or Palate, Including Columellar Lengthening;	1
30460	EENT		Tip Only	1
30462	EENT		Rhinoplasty for Nasal Deformity Secondary to Congenital Cleft Lip and/or Palate, Including Columellar Lengthening; Tip, Septum, Osteotomies	1
32491 32850	Respiratory Respiratory	CMS CMS	Removal of Lung, Other Than Total Pneumonectomy; Excision-Plication of Emphysematous Lung(s) (Bullous or Non-Bullous) for Lung Volume Reduction, Sternal Split or Transthoracic Approach, W/ or W/o Any Pleural Procedure	4 12
32851	Respiratory	CMS	Donor pneumonectomy(s) (including cold preservation), from cadaver donor Lung transplant, single; without cardiopulmonary bypass	12
32852	Respiratory	CMS	Lung transplant, single; with cardiopulmonary bypass	12
32853	Respiratory	CMS	Lung transplant, double (bilateral sequential or en bloc); without cardiopulmonary bypass	12
32854	Respiratory	CMS	Lung transplant, double (bilateral sequential or en bloc); with cardiopulmonary bypass	12
	, ,		Backbench standard preparation of cadaver donor lung allograft prior to transplantation, including dissection of	
32855	Respiratory	CMS	allograft from surrounding soft tissues to prepare pulmonary venous/atrial cuff, pulmonary artery, and bronchus; unilateral	12
			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;	
32856	Respiratory	CMS	bilateral	12
33140	Cardiovascular	CMS	Transmyocardial laser revascularization, by thoracotomy; (separate procedure)	1
33141	Cardiovascular	CMS	Transmyocardial laser revascularization, by thoracotomy; performed at the time of other open cardiac procedure(s) (List separately in addition to code for primary procedure)	1
33206	Cardiovascular	CIVIS	Insertion or Replacement of Permanent Pacemaker W/ Transvenous Electrode(s); Atrial	2
33200	Cardiovascular	 	Insertion of Replacement of Permanent Pacemaker W/ Transvenous Electrode(s); Atrial Insertion or Replacement of Permanent Pacemaker W/ Transvenous Electrode(s); Ventricular	2
33208	Cardiovascular	 	Insertion or Replacement of Permanent Pacemaker W/ Transverious Electrode(s); Vertificular	2
-5255	3.0 / 3.0 04141		Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of implantable defibrillator or pacemaker pulse generator (eg, for upgrade to dual chamber system) (List separately in addition to	<u>-</u>
33225				
33223	Cardiovascular		code for primary procedure)	2
33230	Cardiovascular Cardiovascular			2 2
			code for primary procedure)	
33230	Cardiovascular		code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads	2
33230 33231	Cardiovascular Cardiovascular	CMS	code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Thoracotomy	2
33230 33231 33240	Cardiovascular Cardiovascular Cardiovascular	CMS	code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator	2 2 2
33230 33231 33240 33243 33244 33249	Cardiovascular Cardiovascular Cardiovascular Cardiovascular		code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Transvenous Extraction Insertion or Repositioning of Electrode Lead(s) for Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode (s); By Transvenous Extraction Insertion of Pulse Generator	2 2 2 2
33230 33231 33240 33243 33244	Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Thoracotomy Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Transvenous Extraction Insertion or Repositioning of Electrode Lead(s) for Single or Dual Chamber Pacing Cardioverter-Defibrillator and Insertion of Pulse Generator Operative Tissue Ablation and Reconstruction of Atria, Limited (Eg, Modified Maze Procedure)	2 2 2 2 2
33230 33231 33240 33243 33244 33249	Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular		code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Thoracotomy Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Transvenous Extraction Insertion or Repositioning of Electrode Lead(s) for Single or Dual Chamber Pacing Cardioverter-Defibrillator and Insertion of Pulse Generator Operative Tissue Ablation and Reconstruction of Atria, Limited (Eg, Modified Maze Procedure) Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/o Cardiopulmonary Bypass	2 2 2 2 2 2
33230 33231 33240 33243 33244 33249 33254	Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Thoracotomy Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Transvenous Extraction Insertion or Repositioning of Electrode Lead(s) for Single or Dual Chamber Pacing Cardioverter- Defibrillator and Insertion of Pulse Generator Operative Tissue Ablation and Reconstruction of Atria, Limited (Eg, Modified Maze Procedure) Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/o Cardiopulmonary	2 2 2 2 2 2 1
33230 33231 33240 33243 33244 33244 33254 33255 33256	Cardiovascular	CMS CMS CMS	code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Thoracotomy Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Transvenous Extraction Insertion or Repositioning of Electrode Lead(s) for Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Transvenous Extraction Insertion or Repositioning of Electrode Lead(s) for Single or Dual Chamber Pacing Cardioverter-Defibrillator and Insertion of Pulse Generator Operative Tissue Ablation and Reconstruction of Atria, Limited (Eg, Modified Maze Procedure) Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/ Cardiopulmonary Bypass Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/ Cardiopulmonary Bypass Operative Tissue Ablation and Reconstruction of Atria, Performed At The Time of Other Cardiac Procedure(s), Extensive (Eg, Maze Procedure), Without Cardiopulmonary Bypass (List Separately In Addition To Code For Primary	2 2 2 2 2 2 1
33230 33231 33240 33243 33244 33249 33254 33255 33256	Cardiovascular	CMS CMS CMS CMS	code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Thoracotomy Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Transvenous Extraction Insertion or Repositioning of Electrode Lead(s) for Single or Dual Chamber Pacing Cardioverter-Defibrillator and Insertion of Pulse Generator Operative Tissue Ablation and Reconstruction of Atria, Limited (Eg, Modified Maze Procedure) Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/o Cardiopulmonary Bypass Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/ Cardiopulmonary Bypass Operative Tissue Ablation and Reconstruction of Atria, Performed At The Time of Other Cardiac Procedure(s), Extensive (Eg, Maze Procedure), Without Cardiopulmonary Bypass (List Separately In Addition To Code For Primary Procedure) Endoscopy, Surgical; Operative Tissue Ablation and Reconstruction of Atria, Limited (Eg, Modified Maze Procedure),	2 2 2 2 2 2 1 1
33230 33231 33240 33243 33244 33244 33254 33255 33256	Cardiovascular	CMS CMS CMS	code for primary procedure) Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Thoracotomy Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Transvenous Extraction Insertion or Repositioning of Electrode Lead(s) for Single or Dual Chamber Pacing Cardioverter-Defibrillator and Insertion of Pulse Generator Operative Tissue Ablation and Reconstruction of Atria, Limited (Eg, Modified Maze Procedure) Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/o Cardiopulmonary Bypass Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/ Cardiopulmonary Bypass Operative Tissue Ablation and Reconstruction of Atria, Performed At The Time of Other Cardiac Procedure(s), Extensive (Eg, Maze Procedure), Without Cardiopulmonary Bypass (List Separately In Addition To Code For Primary Procedure)	2 2 2 2 2 2 1

		1		
			Insertion or replacement of permanent subcutaneous implantable defibrillator system, with subcutaneous electrode,	
22270	Candianaaaalan		including defibrillation threshold evaluation, induction of arrhythmia, evaluation of sensing for arrhythmia termination,	0
33270 33271	Cardiovascular Cardiovascular		and programming or reprogramming of sensing or therapeutic parameters, when performed	2
33272	Cardiovascular		Insertion of subcutaneous implantable defibrillator electrode Removal of subcutaneous implantable defibrillator electrode	2
33272	Cardiovascular		Repositioning of previously implanted subcutaneous implantable defibrillator electrode	2
33273	Cardiovasculai			
			Transcatheter implantation of wireless pulmonary artery pressure sensor for long-term hemodynamic monitoring, including deployment and calibration of the sensor, right heart catheterization, selective pulmonary catheterization,	
33289	Cardiovascular		radiological supervision and interpretation, and pulmonary artery angiography, when performed	1
33209	Cardiovasculai			<u>'</u>
			Percutaneous transcatheter closure of the left atrial appendage with endocardial implant, including fluoroscopy, transseptal puncture, catheter placement(s), left atrial angiography, left atrial appendage angiography, when	
33340	Cardiovascular	CMS	performed, and radiological supervision and interpretation	2
33361	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; percutaneous femoral artery approach	2
33362	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; per femoral artery approach	3
33363	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve, open removal artery approach Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; open axillary artery approach	3
33364	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve, open axiliary aftery approach Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; open iliac artery approach	3
00004	Cardiovasculai	ONIO	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; open line and y approach Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; transaortic approach (eg, median	<u> </u>
33365	Cardiovascular	CMS	sternotomy, mediastinotomy)	3
33303	Cardiovasculai	CIVIO		<u> </u>
33366	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; transapical exposure (eg, left thoracotomy)	3
33300	Cardiovasculai	CIVIS	**	3
			Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; cardiopulmonary bypass support with	
22267	Cdi	CMC	percutaneous peripheral arterial and venous cannulation (eg, femoral vessels) (List separately in addition to code for	4
33367	Cardiovascular	CMS	primary procedure)	1
			Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; cardiopulmonary bypass support with	
00000	0 1	0140	open peripheral arterial and venous cannulation (eg, femoral, iliac, axillary vessels) (List separately in addition to	4
33368	Cardiovascular	CMS	code for primary procedure)	1
			Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; cardiopulmonary bypass support with	
00000	0 1	6.40	central arterial and venous cannulation (eg, aorta, right atrium, pulmonary artery) (List separately in addition to code	
33369	Cardiovascular	CMS	for primary procedure)	1
			Transcatheter mitral valve repair, percutaneous approach, including transseptal puncture when performed; initial	_
33418	Cardiovascular	CMS	prosthesis	2
			Transcatheter mitral valve repair, percutaneous approach, including transseptal puncture when performed; additional	
33419	Cardiovascular		prosthesis(es) during same session (List separately in addition to code for primary procedure)	1
			Surgical Ventricular Restoration Procedure, Includes Prosthetic Patch, When Performed (Eg, Ventricular	
33548	Cardiovascular	CMS	Remodeling, SVR, SAVER, Dor Procedures)	4
			Endovascular Repair of Descending Thoracic Aorta (Eg, Aneurysm, Pseudoaneurysm, Dissection, Penetrating Ulcer,	
			Intramural Hematoma, Or Traumatic Disruption); Involving Coverage of Left Subclavian Artery Origin, Initial	
35880	Cardiovascular	CMS	Endoprosthesis Plus Descending Thoracic Aortic Extension(s), If Required, To Level of Celiac Artery Origin	3
			Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer,	
			intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial	
33880	Thoracic	CMS	endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	3
			Endovascular repair of descending thoracic aorta (eg., aneurysm, pseudoaneurysm, dissection, penetrating ulcer,	
			intramural hematoma, or traumatic disruption); not involving coverage of left subclavian artery origin, initial	
33881	Thoracic	CMS	endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	3
			Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm,	
33883	Thoracic	CMS	pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); initial extension	3
			Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm,	
			pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); each additional	
33884	Thoracic	0140	proximal extension (List separately in addition to code for primary procedure)	
33886	THOTAGIC	CMS		1
00000	Thoracic	CMS	Placement of distal extension prosthesis(s) delayed after endovascular repair of descending thoracic aorta	3
55500			Placement of distal extension prosthesis(s) delayed after endovascular repair of descending thoracic aorta Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending	•
33889				•
	Thoracic	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending	3
	Thoracic	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral	3
33889	Thoracic Thoracic	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with	3
33889 33891	Thoracic Thoracic Cardiovascular	CMS CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision	3 3 4
33889 33891 33927	Thoracic Thoracic Cardiovascular Cardiovascular	CMS CMS CMS CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy	3 3 4 10
33889 33891 33927	Thoracic Thoracic Cardiovascular Cardiovascular	CMS CMS CMS CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart)	3 3 4 10
33889 33891 33927 33928	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular	CMS CMS CMS CMS CMS CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to	3 3 4 10
33889 33891 33927 33928 33929	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS CMS CMS CMS CMS CMS CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation)	3 3 4 10 10
33889 33891 33927 33928 33929	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS CMS CMS CMS CMS CMS CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) Backbench standard preparation of cadaver donor heart/lung allograft prior to transplantation, including dissection of	3 3 4 10 10
33889 33891 33927 33928 33929 33930	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS CMS CMS CMS CMS CMS CMS CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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	3 3 4 10 10 10
33889 33891 33927 33928 33929 33930	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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	3 3 4 10 10 10 10
33889 33891 33927 33928 33929 33930 33933 33933	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy	3 3 4 10 10 10
33889 33891 33927 33928 33929 33930	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation)	3 3 4 10 10 10 10
33889 33891 33927 33928 33929 33930 33933 33933	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) Backbench standard preparation of cadaver donor heart allograft prior to transplantation, including dissection of	3 3 4 10 10 10 10
33889 33891 33927 33928 33929 33930 33933 33935 33940	Thoracic Thoracic Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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	3 3 4 10 10 1 10 10 10 10 10 10
33889 33891 33927 33928 33929 33930 33933 33935 33940	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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	3 3 4 10 10 10 10 10 10 10 10 10
33889 33891 33927 33928 33929 33930 33933 33935 33940 33944 33945	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 Heart transplant, with or without recipient cardiectomy	3 3 4 10 10 1 10 10 10 10 10 10 10
33889 33891 33927 33928 33929 33930 33933 33935 33940 33944 33945 33975	Thoracic Thoracic Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 Heart transplant, with or without recipient cardiectomy Insertion of ventricular assist device; extracorporeal, single ventricle	3 3 4 10 10 1 10 10 10 10 10 10 5
33889 33891 33927 33928 33929 33930 33933 33935 33940 33944 33945 33975 33976	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 strium for implantation Heart transplant, with or without recipient cardiectomy Insertion of ventricular assist device; extracorporeal, single ventricle Insertion of ventricular assist device; extracorporeal, biventricular	3 4 10 10 10 10 10 10 10 10 5 5
33889 33891 33927 33928 33929 33930 33933 33935 33940 33944 33945 33975 33976 33977	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 Heart transplant, with or without recipient cardiectomy Insertion of ventricular assist device; extracorporeal, single ventricle Insertion of ventricular assist device; extracorporeal, biventricular Removal of ventricular assist device; extracorporeal, single ventricle	3 4 10 10 10 10 10 10 10 10 5 5 5
33889 33891 33927 33928 33929 33930 33933 33935 33940 33944 33945 33975 33976 33977 33978	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 Heart transplant, with or without recipient cardiectomy Insertion of ventricular assist device; extracorporeal, single ventricle Insertion of ventricular assist device; extracorporeal, biventricular Removal of ventricular assist device; extracorporeal, biventricular	3 4 10 10 10 11 10 10 10 10 10 5 5 5 5
33889 33891 33927 33928 33929 33930 33933 33935 33940 33944 33945 33975 33976 33977 33978 33979	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 Heart transplant, with or without recipient cardiectomy Insertion of ventricular assist device; extracorporeal, single ventricle Insertion of ventricular assist device; extracorporeal, biventricular Removal of ventricular assist device; extracorporeal, biventricular Insertion of ventricular assist device; extracorporeal, biventricular	3 3 4 10 10 10 10 10 10 10 5 5 5 5
33889 33891 33927 33928 33929 33930 33933 33935 33940 33944 33945 33976 33976 33977 33979 33980	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 Heart transplant, with or without recipient cardiectomy Insertion of ventricular assist device; extracorporeal, single ventricle Removal of ventricular assist device; extracorporeal, biventricular Removal of ventricular assist device; extracorporeal, biventricular Insertion of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle	3 4 10 10 10 10 10 10 10 10 5 5 5 5 5 5
33889 33891 33927 33928 33929 33930 33933 33935 33940 33944 33945 33975 33976 33977 33978 33979	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 Heart transplant, with or without recipient cardiectomy Insertion of ventricular assist device; extracorporeal, single ventricle Removal of ventricular assist device; extracorporeal, biventricular Removal of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle	3 4 10 10 10 10 10 10 10 10 10 5 5 5 5 5
33889 33891 33927 33928 33929 33930 33933 33935 33940 33945 33975 33976 33977 33978 33978 33978 33980 33980 33981	Thoracic Thoracic Cardiovascular	CMS CMS CMS CMS CMS CMS CMS CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 Heart transplant, with or without recipient cardiectomy Insertion of ventricular assist device; extracorporeal, single ventricle Removal of ventricular assist device; extracorporeal, biventricular Removal of ventricular assist device; extracorporeal, biventricular Insertion of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle Replacement of ventricular assist device pump(s); implantable intracorporeal, single ventricle, without	3 3 4 10 10 10 10 10 10 10 5 5 5 5 5 5 5 5
33889 33891 33927 33928 33929 33930 33933 33935 33940 33944 33945 33976 33976 33977 33979 33980	Thoracic Thoracic Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular Cardiovascular	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy Removal and replacement of total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure) Donor cardiectomy-pneumonectomy (including cold preservation) 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 Heart-lung transplant with recipient cardiectomy-pneumonectomy Donor cardiectomy (including cold preservation) 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 Heart transplant, with or without recipient cardiectomy Insertion of ventricular assist device; extracorporeal, single ventricle Removal of ventricular assist device; extracorporeal, biventricular Removal of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle Removal of ventricular assist device, implantable intracorporeal, single ventricle	3 4 10 10 10 10 10 10 10 10 10 5 5 5 5 5 5

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33990	Cardiovascular	CMS	Insertion of ventricular assist device, percutaneous including radiological supervision and interpretation; left heart, arterial access only	4
			Insertion of ventricular assist device, percutaneous including radiological supervision and interpretation; left heart,	
33991	Cardiovascular	CMS	both arterial and venous access, w/ transseptal puncture	4
33992	Cardiovascular	CMS	Removal of percutaneous left heart ventricular assist device at separate and distinct session from insertion	4
33993	Cardiayaaaylar	CMS	Repositioning of percutaneous right or left heart ventricular assist device w/ imaging guidance at separate and	4
33995	Cardiovascular Cardiovascular	CMS CMS	distinct session from insertion VAD Ventricular Assist Device Insertion; percutaneous right heart, venous access only	4
33333	Cardiovasculai	CIVIO	Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural	
			roadmapping, and imaging guidance necessary to complete the intervention; venous, other than hemorrhage (eg,	
33997	Cardiovascular	CMS	congenital or acquired venous malformations, venous and capillary hemangiomas, varices, varicoceles)	2
	-		Insertion of Arterial and Venous Cannula(s) for Isolated Extracorporeal Circulation and Regional Chemotherapy	
			Perfusion to An Extremity, W/ or W/o Hyperthermia, W/ Removal of Cannula(s) and Repair of Arteriotomy and	
36823	Cardiovascular	CMS	Venotomy Sites	1
36837	Cardiovascular		Upper extremity, separate access percutaneous arteriovenous fistula creation	1
			Transcatheter placement of intravascular stent(s), cervical carotid artery, open or percutaneous, including	
37215	Cardiovascular	CMS	angioplasty, when performed, and radiological supervision and interpretation; w/ distal embolic protection	1
			Intravascular Stent(s) transcatheter placement, cervical carotid artery, open or percutaneous, including angioplasty,	
37216	Cardiovascular		when performed; w/o distal embolic protection	1
			Transcatheter placement of intravascular stent(s), intrathoracic common carotid artery or innominate artery by	
07047	O and the second and	0140	retrograde treatment, open ipsilateral cervical carotid artery exposure, including angioplasty, when performed, and	4
37217	Cardiovascular	CMS	radiological supervision and interpretation	1
			Transcatheter placement of intravascular stent(s), intrathoracic common carotid artery or innominate artery, open or	
37218	Cardiovascular	CMS	percutaneous antegrade approach, including angioplasty, when performed, and radiological supervision and interpretation	1
37210	Cai dio vasculai	OIVIO		
			Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention; venous, other than hemorrhage (eg,	
37241	Cardiovascular		congenital or acquired venous malformations, venous and capillary hemangiomas, varices, varicoceles)	2
-		1	Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural	
			roadmapping, and imaging guidance necessary to complete the intervention; arterial, other than hemorrhage or tumor	
			(eg, congenital or acquired arterial malformations, arteriovenous malformations, arteriovenous fistulas, aneurysms,	
37242	Cardiovascular		pseudoaneurysms)	1
			Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural	
37243	Cardiovascular		roadmapping, and imaging guidance necessary to complete the intervention; for tumors, organ ischemia, or infarction	1
			Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural	
			roadmapping, and imaging guidance necessary to complete the intervention; for arterial or venous hemorrhage or	
37244	Cardiovascular		lymphatic extravasation	1
37248	Candiavaaavdan		Transluminal balloon angioplasty (except dialysis circuit), open or percutaneous, including all imaging and	1
37240	Cardiovascular		radiological supervision and interpretation necessary to perform the angioplasty within the same vein; initial vein	!
			Transluminal balloon angioplasty (except dialysis circuit), open or percutaneous, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty within the same vein; each additional	
37249	Cardiovascular		vein (List separately in addition to code for primary procedure)	1
38240	Cardiovascular		Transplantation of donor bone marrow or blood-derived stem cells	14
38241	Hemic/Lymphatic		Hematopoietic progenitor cell (HPC); autologous transplantation	14
41874	Gastrointestinal		Alveoloplasty, each quadrant (specify)	1
43290	Gastrointestinal		Esophagogastroduodenoscopy, with deployment of balloon	1
43291	Gastrointestinal		Esophagogastroduodenoscopy, with removal of balloon	1
43633	Gastrointestinal	CMS	Gastrectomy, partial, distal; with Roux-en-Y reconstruction	4
		OIVIO		4
		-	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and Roux-en-Y gastroenterostomy (roux limb	
43644	Gastrointestinal	CMS	150 cm or less)	2
		CMS	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit	2
43644 43645	Gastrointestinal Gastrointestinal	-	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption	
43645	Gastrointestinal	CMS	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric	2
		CMS	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption	2
43645 43770	Gastrointestinal	CMS CMS	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components)	1
43645	Gastrointestinal Gastrointestinal	CMS	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric	2
43645 43770	Gastrointestinal Gastrointestinal	CMS CMS	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components)	1
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43645 43770 43771	Gastrointestinal Gastrointestinal Gastrointestinal	CMS CMS	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components) Laparoscopy, surgical, gastric restrictive procedure; revision of adjustable gastric restrictive device component only Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device component only	2 1 1 1
43645 43770 43771 43772	Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal	CMS CMS	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components) Laparoscopy, surgical, gastric restrictive procedure; revision of adjustable gastric restrictive device component only Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device component only Laparoscopy, surgical, gastric restrictive procedure; removal and replacement of adjustable gastric restrictive device	2 1 1 1 1
43645 43770 43771 43772 43773 43774	Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal	CMS CMS CMS	150 cm or less) Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components) Laparoscopy, surgical, gastric restrictive procedure; revision of adjustable gastric restrictive device component only Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device component only Laparoscopy, surgical, gastric restrictive procedure; removal and replacement of adjustable gastric restrictive device component only Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device and subcutaneous port components	2 1 1 1 1
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43645 43770 43771 43772 43773 43774 43775 43842	Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal	CMS CMS CMS	Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components) Laparoscopy, surgical, gastric restrictive procedure; revision of adjustable gastric restrictive device component only Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device component only Laparoscopy, surgical, gastric restrictive procedure; removal and replacement of adjustable gastric restrictive device component only Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device and subcutaneous port components Laparoscopy, surgical, gastric restrictive procedure; longitudinal gastrectomy (ie, sleeve gastrectomy) Gastric Restrictive Procedure, W/o Gastric Bypass, for Morbid Obesity; Vertical- Banded Gastroplasty	2 1 1 1 1 1 1
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57110 OB/GYN/GU CMS Vaginectomy, complete removal of vaginal wall 57292 OB/GYN/GU Construction of artificial vagina; with graft 3 57335 OB/GYN/GU Vaginoplasty for intersex state Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s) 58150 OB/GYN/GU CMS Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of tube(s), with or without removal of ovary(s) 58180 OB/GYN/GU CMS Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s) 58275 OB/GYN/GU CMS Vaginal hysterectomy, with total or partial vaginectomy 1 Se8552 OB/GYN/GU Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s) 1 Ligation or Transection of Fallopian Tube(s), Abdominal or Vaginal Approach, Postpartum, Unilateral or Bilateral, 58605 OB/GYN/GU CMS During Same Hospitalization (Separate Procedure) 1 Ligation or Transection of Fallopian Tube(s) When Done at the Time of Cesarean Section or Intra-Abdominal 58611 OB/GYN/GU CMS Sulpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure) 1 OB/GYN/GU CMS Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure) 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital		,	1	0 1/	
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Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s) 58275 OB/GYN/GU CMS Vaginal hysterectomy, with total or partial vaginectomy 58552 OB/GYN/GU Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s) Ligation or Transection of Fallopian Tube(s), Abdominal or Vaginal Approach, Postpartum, Unilateral or Bilateral, During Same Hospitalization (Separate Procedure) Ligation or Transection of Fallopian Tube(s) When Done at the Time of Cesarean Section or Intra- Abdominal Surgery (Not a Separate Procedure) (List Separately in Addition to Code for Primary Procedure) DB/GYN/GU CMS Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure) DB/GYN/GU CMS Oophorectomy, partial or total, unilateral or bilateral DB/GYN/GU CMS Objorectomy, partial or total, unilateral or bilateral CMS Admission and Visits, Delivery of Fetus and Secundines); Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	58150	OB/GVN/GH	CMS		2
S8180 OB/GYN/GU CMS removal of ovary(s) 58275 OB/GYN/GU CMS Vaginal hysterectomy, with total or partial vaginectomy 58552 OB/GYN/GU Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s) Ligation or Transection of Fallopian Tube(s), Abdominal or Vaginal Approach, Postpartum, Unilateral or Bilateral, During Same Hospitalization (Separate Procedure) Ligation or Transection of Fallopian Tube(s) When Done at the Time of Cesarean Section or Intra- Abdominal S8611 OB/GYN/GU CMS Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure) 1 S8720 OB/GYN/GU CMS Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure) 58940 OB/GYN/GU CMS Oophorectomy, partial or total, unilateral or bilateral S9850 OB/GYN/GU CMS Ophorectomy, partial or total, unilateral or bilateral CMS Validation to Code for Primary Procedure) 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	30130	OD/GTN/GU	CIVIS	7.7	۷
58275 OB/GYN/GU CMS Vaginal hysterectomy, with total or partial vaginectomy 58552 OB/GYN/GU Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s) Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s) Ligation or Transection of Fallopian Tube(s), Abdominal or Vaginal Approach, Postpartum, Unilateral or Bilateral, During Same Hospitalization (Separate Procedure) Ligation or Transection of Fallopian Tube(s) When Done at the Time of Cesarean Section or Intra- Abdominal Surgery (Not a Separate Procedure) (List Separately in Addition to Code for Primary Procedure) Salpingo-cophorectomy, complete or partial, unilateral or bilateral (separate procedure) During Same Hospitalization (Separate Procedure) Ligation or Transection of Fallopian Tube(s), When Done at the Time of Cesarean Section or Intra- Abdominal Surgery (Not a Separate Procedure) (List Separately in Addition to Code for Primary Procedure) Salpingo-cophorectomy, complete or partial, unilateral or bilateral (separate procedure) Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	59190	ORIGVNICH	CMS		2
58552 OB/GYN/GU Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s) Ligation or Transection of Fallopian Tube(s), Abdominal or Vaginal Approach, Postpartum, Unilateral or Bilateral, During Same Hospitalization (Separate Procedure) Ligation or Transection of Fallopian Tube(s) When Done at the Time of Cesarean Section or Intra- Abdominal Surgery (Not a Separate Procedure) (List Separately in Addition to Code for Primary Procedure) DB/GYN/GU CMS Salpingo-cophorectomy, complete or partial, unilateral or bilateral (separate procedure) OB/GYN/GU CMS Ophorectomy, partial or total, unilateral or bilateral OB/GYN/GU CMS Ophorectomy, partial or total, unilateral or bilateral OB/GYN/GU CMS Ophorectomy, partial or total, unilateral or bilateral OB/GYN/GU CMS Admission and Visits, Delivery of Fetus and Secundines); Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital					
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58605 OB/GYN/GU CMS During Same Hospitalization (Separate Procedure) Ligation or Transection of Fallopian Tube(s) When Done at the Time of Cesarean Section or Intra- Abdominal Surgery (Not a Separate Procedure) (List Separately in Addition to Code for Primary Procedure) 58720 OB/GYN/GU CMS Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure) 58940 OB/GYN/GU CMS Oophorectomy, partial or total, unilateral or bilateral (separate procedure) 1 Ob/GYN/GU CMS Oophorectomy, partial or total, unilateral or bilateral (separate procedure) 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital 59850 OB/GYN/GU CMS Admission and Visits, Delivery of Fetus and Secundines); Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	30332	OB/GTN/GU	-		ı
Ligation or Transection of Fallopian Tube(s) When Done at the Time of Cesarean Section or Intra- Abdominal Surgery (Not a Separate Procedure) (List Separately in Addition to Code for Primary Procedure) 58720 OB/GYN/GU CMS Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure) 1 OB/GYN/GU CMS Oophorectomy, partial or total, unilateral or bilateral 2 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); 1 OB/GYN/GU CMS Admission and Visits, Delivery of Fetus and Secundines); Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	EORNE	OBIGVNICH	CME		1
Surgery (Not a Separate Procedure) (List Separately in Addition to Code for Primary Procedure) 58720 OB/GYN/GU CMS Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure) 58940 OB/GYN/GU CMS Oophorectomy, partial or total, unilateral or bilateral CMS Ophorectomy, partial or total, unilateral or bilateral 2 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	50005	OB/GTN/GU	CIVIO		I
58720 OB/GYN/GU CMS Salpingo-cophorectomy, complete or partial, unilateral or bilateral (separate procedure) 58940 OB/GYN/GU CMS Oophorectomy, partial or total, unilateral or bilateral Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); OB/GYN/GU CMS Admission and Visits, Delivery of Fetus and Secundines); W Dilation and Curettage and/or Evacuation Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W Dilation and Curettage and/or Evacuation Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	E0644	OPICYMICH	CMC		4
58940 OB/GYN/GU CMS Oophorectomy, partial or total, unilateral or bilateral 2 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital					
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59850 OB/GYN/GU CMS Admission and Visits, Delivery of Fetus and Secundines); Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	58940	OB/G YN/GU	CMS		2
Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	50050	OD/OVAL/OU	0140		
59851 OB/GYN/GU CMS Admission and Visits, Delivery of Fetus and Secundines); W/ Dilation and Curettage and/or Evacuation 1 Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	59850	OR/GAN/GA	CMS		1
Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital	50054	OD/OVAL/OU	0140		
	59851	OB/GYN/GU	CIVIS		1
2902 Ob/GTN/GO Civio Admission and visits, Delivery of Fetus and Secundines); W/ Hysterotomy (Falled Intra-Amniotic Injection)	50500	OBIOVALOU	CNAC		4
	59582	OB/GYN/GU	CIMS	Aumission and visits, Delivery or Fetus and Secundines); W. Hysterotomy (Falled Intra- Amniotic Injection)	1

	T	T		
59855	OB/GYN/GU	CMS	Induced Abortion, By One or More Vaginal Suppositories (EG, Prostaglandin) W/ or W/o Cervical Dilation (EG, Laminaria), Including Hospital Admission and Visits, Delivery of Fetus and Secundines;	1
			Induced Abortion, By One or More Vaginal Suppositories (EG, Prostaglandin) W/ or W/o Cervical Dilation (EG,	
59856	OB/GYN/GU	CMS	Laminaria), Including Hospital Admission and Visits, Delivery of Fetus and Secundines; W/ Dilation and Curettage and/or Evacuation	1
39030	OB/G TN/GU	CIVIS	Induced Abortion, By One or More Vaginal Suppositories (EG, Prostaglandin) W/ or W/o Cervical Dilation (EG,	ı
			Laminaria), Including Hospital Admission and Visits, Delivery of Fetus and Secundines; W/ Hysterotomy (Failed	
59857	OB/GYN/GU	CMS	Medical Evacuation)	1
60600	Endocrine	CMS	Excision of Carotid Body Tumor; W/o Excision of Carotid Artery	<u>1</u> 1
60605	Endocrine	CMS	Excision of Carotid Body Tumor; W/ Excision of Carotid Artery Twist drill hole(s) for subdural, intracerebral, or ventricular puncture; for implanting ventricular catheter, pressure	1
61107	Nervous System	CMS	recording device, or other intracerebral monitoring device	4
			Burr hole(s); for implanting ventricular catheter, reservoir, EEG electrode(s), pressure recording device, or other	
61210	Nervous System	CMS	cerebral monitoring device (separate procedure)	1
61624	Nervous System	CMS	Occlusion of abnormal artery, accessed through the skin	1
			Transcatheter Occlusion or Embolization (EG, for Tumor Destruction, to Achieve Hemostasis, to Occlude a Vascular Malformation), Percutaneous, Any Method; Non-Central Nervous System, Head or Neck (Extracranial,	
61626	Nervous System		Brachiocephalic Branch)	1
61630	Nervous System	CMS	Balloon Angioplasty, Intracranial (Eg, Atherosclerotic Stenosis), Percutaneous	
61635	Nervous System	CMS	Transcatheter Placement of Intravascular Stent(s), Intracranial (Eg, Atherosclerotic Stenosis), Including Balloon Angioplasty, If Performed	1
64568	Nervous System	CIVIS	Open implantation of cranial nerve (eg, vagus nerve) neurostimulator electrode array and pulse generator	<u>'</u> 1
			Revision or replacement of cranial nerve (eg, vagus nerve) neurostimulator electrode array, including connection to	•
64569	Nervous System		existing pulse generator	1
64570 64581	Nervous System		Removal of cranial nerve (eg, vagus nerve) neurostimulator electrode array and pulse generator	1
04381	Nervous System		Incision for Implantation of Neurostimulator Electrodes; Sacral Nerve (Transforaminal Placement) Open implantation of hypoglossal nerve neurostimulator array, pulse generator, and distal respiratory sensor	
64582	Nervous System		electrode or electrode array	1
	·		Removal of hypoglossal nerve neurostimulator array, pulse generator, and distal respiratory sensor electrode or	
64584	Nervous System		electrode array	1
64802 64804	Nervous System Nervous System		Sympathectomy, Cervical Sympathectomy, Cervicothoracic	<u>1</u> 1
04004	ivervous System		Complex extracapsular cataract removal with insertion of intraocular lens prosthesis requiring devices or techniques	ı
			not generally used in routine cataract surgery or performed on patients in the amblyogenic developmental stage;	
66989	Nervous System		including drainage device insertion, one or more	1
69300	Nervous System		Otoplasty, Protruding Ear, W/ or W/o Size Reduction	1
75894	Vascular		Transcatheter Therapy, Embolization, Any Method, Radiological Supervision and Interpretation	2
			Aorta Repair - Descending Thoracic Endovascular(eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial	
75956	Vascular	CMS	endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	4
			Aorta Repair - Descending Thoracic Endovascular(eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer,	
75957	Vascular	CMS	intramural hematoma, or traumatic disruption); not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	4
70001	Vasculai	OIVIO	Aorta Repair - Descending Thoracic Endovascular Placement of proximal extension prosthesis (eg, aneurysm,	<u>_</u>
75958	Vascular	CMS	pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption)	4
75050	.,	0140	Aorta Repair - Descending Thoracic Endovascular Placement of distal extension prosthesis(s) (delayed) as needed,	
75959 92970	Vascular Cardiovascular	CMS CMS	to level of celiac origin Cardioassist-Method of Circulatory Assist; Internal	<u>4</u> 1
92791	Cardiovascular	CMS	Cardioassist-Method of Circulatory Assist; External	<u>'</u> 1
92997	Cardiovascular		PCI- Percutaneous Coronary Intervention: Thrombolysis, coronary by intravenous infusion	1
			Remote monitoring of a wireless pulmonary artery pressure sensor for up to 30 days, including at least weekly	
0000 1	Cordinus		downloads of pulmonary artery pressure recordings, interpretation(s), trend analysis, and report(s) by a physician or	4
93264	Cardiovascular		other qualified health care professional Percutaneous transcatheter closure of congenital interatrial communication (ie, Fontan fenestration, atrial septal	1
93580	Cardiovascular		defect) with implant	1
93581	Cardiovascular		Percutaneous transcatheter closure of a congenital ventricular septal defect with implant	1
93582	Cardiovascular		Percutaneous transcatheter closure of patent ductus arteriosus	1
i ne following p	rocedural CPT codes do not	nave an assigned	LOS and should not be entered in Jiva. Reference instructions at top of list to apply primary code for LOS. Insertion of stents into vertebral artery via catheter, open or accessed through the skin including radiologic	
0075T		CMS	supervision and interpretation	
			Insertion of stents into vertebral artery via catheter, open or accessed through the skin including radiologic	
0076T		CMS	supervision and interpretation each additional vessel (List separately in addition to code for primary procedure)	
02257		CMS	Catheter removal of plaque from organ artery, accessed through the skin or open procedure including radiological	
0235T 0345T		CMS CMS	supervision and interpretation Transcatheter mitral valve repair percutaneous approach via the coronary sinus	
0483T		CMS	Insertion of artificial valve between left heart chambers, accessed through the skin	
0484T		CMS	Insertion of artificial valve between left heart chambers, open chest procedure	
0495T		CMS	Initiation and monitoring of circulation in donor lung	
0496T C2624		CMS	Initiation and monitoring of circulation in donor lung Implantable wireless pulmonary artery pressure sensor with delivery catheter, including all system components	
02024			Percutaneous transluminal revascularization of acute total/subtotal occlusion during acute myocardial infarction,	
			coronary artery or coronary artery bypass graft, any combination of drug-eluting intracoronary stent, atherectomy and	
C9606		CMS	angioplasty, including aspiration thrombectomy when performed, single vessel	
G0341 G0342		CMS	Percutaneous Islet Cell Transplant, Includes Portal Vein Catheterization and Infusion	
G0342 G0343		CMS CMS	Laparoscopy For Islet Cell Transplant, Includes Portal Vein Catheterization and Infusion Laparotomy For Islet Cell Transplant, Includes Portal Vein Catheterization and Infusion	
00040		CIVIO	Expensionly For foot Cell Hanspient, mondes Fortal Velli Califetenzation and musion	

99184		Initiation of selective head or total body hypothermia in the critically ill neonate, includes appropriate patient selection by review of clinical, imaging and laboratory data, confirmation of esophageal temperature probe location, evaluation of amplitude EEG, supervision of controlled hypothermia, and assessment of patient tolerance of cooling	
	Date: 04/01/2025	Approved by: UM Committee	