

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
15733	Skin		Muscle, myocutaneous, or fasciocutaneous flap; head and neck with named vascular pedicle (ie, buccinators, genioglossus, temporalis, masseter, sternocleidomastoid, levator scapulae)	1
15830	Skin		Excision, Excessive Skin and Subcutaneous Tissue (Includes Lipectomy); Abdomen, Infraumbilical Panniculectomy	1
15847	Skin		Excision, Excessive Skin and Subcutaneous Tissue (Includes Lipectomy), Abdomen (Eg, Abdominoplasty) (Includes 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
19367	Skin	CMS	Breast Reconstruction; Transverse Rectus Abdominis Myocutaneous (TRAM) flap, single pedicled; (non-cosmetic/CA dx)	2
19368	Skin	CMS	Breast Reconstruction; Transverse Rectus Abdominis Myocutaneous (TRAM) flap, single pedicled, requiring 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		Electrical stimulation to aid bone healing; invasive (operative)	1
21120	Musculoskeletal		Genioplasty; Augmentation (Autograft, Allograft, Prosthetic Material)	1
21121	Musculoskeletal		Genioplasty; Sliding Osteotomy, Single Piece	1
21123	Musculoskeletal		Genioplasty; Sliding, Augmentation W/ Interpositional Bone Grafts (Includes Obtaining Autografts)	1
21141	Musculoskeletal		Reconstruction Midface, Lefort I; Single Piece, Segment Movement in Any Direction (EG, for Long Face Syndrome), W/o Bone Graft	2
21142	Musculoskeletal		Reconstruction Midface, Lefort I; Two Pieces, Segment Movement in Any Direction, W/o Bone Graft	2
21143	Musculoskeletal		Reconstruction Midface, Lefort I; Three or More Pieces, Segment Movement in Any Direction, W/o Bone Graft	2
21145	Musculoskeletal	CMS	Reconstruction Midface, Lefort I; Single Piece, Segment Movement in Any Direction, Requiring Bone Grafts (Includes 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
21147	Musculoskeletal	CMS	(Includes Obtaining Autografts) (EG, Ungrafted Bilateral Alveolar Cleft or Multiple Osteotomies)	2
21150	Musculoskeletal		Reconstruction Midface, Lefort II; Anterior Intrusion (EG, Treacher-Collins Syndrome)	2
21151	Musculoskeletal	CMS	Reconstruction Midface, Lefort II; Any Direction, Requiring Bone Grafts (Includes Obtaining Autografts)	2
21154	Musculoskeletal	CMS	Reconstruction Midface, Lefort III (Extracranial), Any Type, Requiring Bone Grafts (Includes Obtaining Autografts); W/o Lefort I	2
21155	Musculoskeletal	CMS	Reconstruction Midface, Lefort III (Extracranial), Any Type, Requiring Bone Grafts (Includes Obtaining Autografts); W/ Lefort I	2
21159	Musculoskeletal	CMS	Reconstruction Midface, Lefort III (Extra and Intracranial) W/ Forehead Advancement (EG, Mono Bloc), Requiring Bone Grafts (Includes Obtaining Autografts); W/o Lefort I	2
21160	Musculoskeletal	CMS	Reconstruction Midface, Lefort III (Extra and Intracranial) W/ Forehead Advancement (EG, Mono Bloc), Requiring Bone Grafts (Includes Obtaining Autografts); W/ Lefort I	2
21179	Musculoskeletal	CMS	Reconstruction, Entire or Majority of Forehead and/or Supraorbital Rims; W/ Grafts (Allograft or Prosthetic Material)	2
21180	Musculoskeletal	CMS	Reconstruction, Entire or Majority of Forehead and/or Supraorbital Rims; W/ Autograft (Includes Obtaining Grafts)	2
21182	Musculoskeletal	CMS	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 Area of Bone Grafting Less Than 40 CM2	2
21183	Musculoskeletal	CMS	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 Area of Bone Grafting Greater Than 40 CM2 But Less Than 80 CM2	2
21184	Musculoskeletal	CMS	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 Area of Bone Grafting Greater Than 80 CM2	2
21188	Musculoskeletal	CMS	Reconstruction Midface, Osteotomies (Other Than Lefort Type) and Bone Grafts (Includes Obtaining Autografts)	2
21193	Musculoskeletal		Reconstruction of Mandibular RAMI, Horizontal, Vertical, C, or L Osteotomy; W/o Bone Graft	2
21194	Musculoskeletal		Reconstruction of Mandibular RAMI, Horizontal, Vertical, C, or L Osteotomy; W/ Bone Graft (Includes Obtaining Graft)	2
21195	Musculoskeletal		Reconstruction of Mandibular RAMI and/or Body, Sagittal Split; W/o Internal Rigid Fixation	2
21196	Musculoskeletal		Reconstruction of Mandibular RAMI and/or Body, Sagittal Split; W/ Internal Rigid Fixation	2
21198	Musculoskeletal		Osteotomy, Mandible, Segmental	
21199	Musculoskeletal		Osteotomy, mandible, segmental; with genioglossus advancement	1
21206	Musculoskeletal		Osteotomy, Maxilla, Segmental (EG, Wassmund or Schuchard)	2
21208	Musculoskeletal		Osteoplasty, Facial Bones; Augmentation (Autograft, Allograft, or Prosthetic Implant)	2
21209	Musculoskeletal		Osteoplasty, Facial Bones; Reduction	2
21240	Musculoskeletal		Arthroplasty, Temporomandibular Joint, W/ or W/o Autograft (Includes Obtaining Graft)	2
21242	Musculoskeletal		Arthroplasty, Temporomandibular Joint, W/ Allograft	2
21243	Musculoskeletal		Arthroplasty, Temporomandibular Joint, W/ Prosthetic Joint Replacement	2
21245	Musculoskeletal		Reconstruction of mandible or maxilla, subperiosteal implant; partial	1
21246	Musculoskeletal		Reconstruction of mandible or maxilla, subperiosteal implant; complete	1
21247	Musculoskeletal	CMS	Reconstruction of Mandibular Condyle W/ Bone and Cartilage Autografts (Includes Obtaining Grafts) (EG, for Hemifacial Microsomia)	
21248	Musculoskeletal		Reconstruction of mandible or maxilla, endosteal implant (eg, blade, cylinder); partial	1
21249	Musculoskeletal		Reconstruction of mandible or maxilla, endosteal implant (eg, blade, cylinder); complete	1
21255	Musculoskeletal		Reconstruction of Zygomatic ARCH and Glenoid Fossa W/ Bone and Cartilage (Includes Obtaining Autografts)	1
21268	Musculoskeletal	CMS	Orbital Repositioning, Periorbital Osteotomies, Unilateral, W/ Bone Grafts; Combined Intra- and Extracranial Approach	2
22548	Musculoskeletal		Arthrodesis, anterior transoral or extraoral technique, clivus-c1-c2 (atlas-axis), with or without excision of odontoid process	

22551	Musculoskeletal		Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophylectomy and decompression of spinal cord and/or nerve roots; cervical below c2	1
22552	Musculoskeletal		Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophylectomy and decompression of spinal cord and/or nerve roots; cervical below c2, each additional interspace (list separately in addition to code for primary procedure)	1
22554	Musculoskeletal		Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for 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	1
22860	Musculoskeletal	CMS	Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression); second interspace, lumbar (List separately in addition to code for primary procedure)	1
22861	Musculoskeletal	CMS	Revision Including Replacement of Total Disc Arthroplasty (Artificial Disc), Anterior Approach, Single Interspace; Cervical	1
22862	Musculoskeletal	CMS	Revision Including Replacement of Total Disc Arthroplasty (Artificial Disc), Anterior Approach, Single Interspace; 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
30410	EENT		Rhinoplasty, primary; complete, external parts including bony pyramid, lateral and alar cartilages, and/or elevation of nasal tip	1
30420	EENT		Rhinoplasty, primary; including major septal repair	1
30430	EENT		Rhinoplasty, secondary; minor revision (small amount of nasal tip work)	1
30435	EENT		Rhinoplasty, secondary; intermediate revision (bony work with osteotomies)	1
30450	EENT		Rhinoplasty, secondary; major revision (nasal tip work and osteotomies)	1
30460	EENT		Rhinoplasty for Nasal Deformity Secondary to Congenital Cleft Lip and/or Palate, Including Columellar Lengthening; 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	Respiratory	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
32850	Respiratory	CMS	Donor pneumonectomy(s) (including cold preservation), from cadaver donor	12
32851	Respiratory	CMS	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
32855	Respiratory	CMS	Backbench standard preparation of cadaver donor lung allograft prior to transplantation, including dissection of allograft from surrounding soft tissues to prepare pulmonary venous/atrial cuff, pulmonary artery, and bronchus; unilateral	12
32856	Respiratory	CMS	Backbench standard preparation of cadaver donor lung allograft prior to transplantation, including dissection of allograft from surrounding soft tissues to prepare pulmonary venous/atrial cuff, pulmonary artery, and bronchus; bilateral	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		Insertion or Replacement of Permanent Pacemaker W/ Transvenous Electrode(s); Atrial	2
33207	Cardiovascular		Insertion or Replacement of Permanent Pacemaker W/ Transvenous Electrode(s); Ventricular	2
33208	Cardiovascular		Insertion or Replacement of Permanent Pacemaker W/ Transvenous Electrode(s); Atrial and Ventricular	2
33225	Cardiovascular		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 code for primary procedure)	2
33230	Cardiovascular		Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing dual leads	2
33231	Cardiovascular		Pacing cardioverter-defibrillator pulse generator Insertion only; w/ existing multiple leads	2
33240	Cardiovascular		Insertion of Single or Dual Chamber Pacing Cardioverter-Defibrillator Pulse Generator	2
33243	Cardiovascular	CMS	Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Thoracotomy	2
33244	Cardiovascular		Removal of Single or Dual Chamber Pacing Cardioverter-Defibrillator Electrode(s); By Transvenous Extraction	2
33249	Cardiovascular		Insertion or Repositioning of Electrode Lead(s) for Single or Dual Chamber Pacing Cardioverter- Defibrillator and Insertion of Pulse Generator	2
33254	Cardiovascular	CMS	Operative Tissue Ablation and Reconstruction of Atria, Limited (Eg, Modified Maze Procedure)	1
33255	Cardiovascular	CMS	Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/o Cardiopulmonary Bypass	1
33256	Cardiovascular	CMS	Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure); W/ Cardiopulmonary Bypass	1
33258	Cardiovascular	CMS	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)	1
33265	Cardiovascular	CMS	Endoscopy, Surgical; Operative Tissue Ablation and Reconstruction of Atria, Limited (Eg, Modified Maze Procedure), W/o Cardiopulmonary Bypass	1
33266	Cardiovascular	CMS	Endoscopy, Surgical; Operative Tissue Ablation and Reconstruction of Atria, Extensive (Eg, Maze Procedure), W/o Cardiopulmonary Bypass	1

33270	Cardiovascular		Insertion or replacement of permanent subcutaneous implantable defibrillator system, with subcutaneous electrode, including defibrillation threshold evaluation, induction of arrhythmia, evaluation of sensing for arrhythmia termination, and programming or reprogramming of sensing or therapeutic parameters, when performed	2
33271	Cardiovascular		Insertion of subcutaneous implantable defibrillator electrode	2
33272	Cardiovascular		Removal of subcutaneous implantable defibrillator electrode	2
33273	Cardiovascular		Repositioning of previously implanted subcutaneous implantable defibrillator electrode	2
33289	Cardiovascular		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, radiological supervision and interpretation, and pulmonary artery angiography, when performed	1
33340	Cardiovascular	CMS	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 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; open femoral artery approach	3
33363	Cardiovascular	CMS	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 iliac artery approach	3
33365	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; transaortic approach (eg, median sternotomy, mediastinotomy)	3
33366	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; transapical exposure (eg, left thoracotomy)	3
33367	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; cardiopulmonary bypass support with percutaneous peripheral arterial and venous cannulation (eg, femoral vessels) (List separately in addition to code for primary procedure)	1
33368	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; cardiopulmonary bypass support with open peripheral arterial and venous cannulation (eg, femoral, iliac, axillary vessels) (List separately in addition to code for primary procedure)	1
33369	Cardiovascular	CMS	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve; cardiopulmonary bypass support with central arterial and venous cannulation (eg, aorta, right atrium, pulmonary artery) (List separately in addition to code for primary procedure)	1
33418	Cardiovascular	CMS	Transcatheter mitral valve repair, percutaneous approach, including transseptal puncture when performed; initial prosthesis	2
33419	Cardiovascular		Transcatheter mitral valve repair, percutaneous approach, including transseptal puncture when performed; additional prosthesis(es) during same session (List separately in addition to code for primary procedure)	1
33548	Cardiovascular	CMS	Surgical Ventricular Restoration Procedure, Includes Prosthetic Patch, When Performed (Eg, Ventricular Remodeling, SVR, SAVER, Dor Procedures)	4
35880	Cardiovascular	CMS	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 Endoprosthesis Plus Descending Thoracic Aortic Extension(s), If Required, To Level of Celiac Artery Origin	3
33880	Thoracic	CMS	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 endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	3
33881	Thoracic	CMS	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 endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	3
33883	Thoracic	CMS	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); initial extension	3
33884	Thoracic	CMS	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 proximal extension (List separately in addition to code for primary procedure)	1
33886	Thoracic	CMS	Placement of distal extension prosthesis(s) delayed after endovascular repair of descending thoracic aorta	3
33889	Thoracic	CMS	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral	3
33891	Cardiovascular	CMS	Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision	4
33927	Cardiovascular	CMS	Implantation of a total replacement heart system (artificial heart) with recipient cardiectomy	10
33928	Cardiovascular	CMS	Removal and replacement of total replacement heart system (artificial heart)	10
33929	Cardiovascular	CMS	Removal of a total replacement heart system (artificial heart) for heart transplantation (List separately in addition to code for primary procedure)	1
33930	Cardiovascular	CMS	Donor cardiectomy-pneumectomy (including cold preservation)	10
33933	Cardiovascular	CMS	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	10
33935	Cardiovascular	CMS	Heart-lung transplant with recipient cardiectomy-pneumectomy	10
33940	Cardiovascular	CMS	Donor cardiectomy (including cold preservation)	10
33944	Cardiovascular	CMS	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	10
33945	Cardiovascular	CMS	Heart transplant, with or without recipient cardiectomy	10
33975	Cardiovascular	CMS	Insertion of ventricular assist device; extracorporeal, single ventricle	5
33976	Cardiovascular	CMS	Insertion of ventricular assist device; extracorporeal, biventricular	5
33977	Cardiovascular	CMS	Removal of ventricular assist device; extracorporeal, single ventricle	5
33978	Cardiovascular	CMS	Removal of ventricular assist device; extracorporeal, biventricular	5
33979	Cardiovascular	CMS	Insertion of ventricular assist device, implantable intracorporeal, single ventricle	5
33980	Cardiovascular	CMS	Removal of ventricular assist device, implantable intracorporeal, single ventricle	5
33981	Cardiovascular	CMS	Replacement of extracorporeal ventricular assist device, single or biventricular, pump(s), single or each pump	5
33982	Cardiovascular	CMS	Replacement of ventricular assist device pump(s); implantable intracorporeal, single ventricle, without cardiopulmonary bypass	5
33983	Cardiovascular	CMS	Replacement of ventricular assist device pump(s); implantable intracorporeal, single ventricle, with cardiopulmonary bypass	5

33990	Cardiovascular	CMS	Insertion of ventricular assist device, percutaneous including radiological supervision and interpretation; left heart, arterial access only	4
33991	Cardiovascular	CMS	Insertion of ventricular assist device, percutaneous including radiological supervision and interpretation; left heart, 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	Cardiovascular	CMS	Repositioning of percutaneous right or left heart ventricular assist device w/ imaging guidance at separate and distinct session from insertion	4
33995	Cardiovascular	CMS	VAD Ventricular Assist Device Insertion; percutaneous right heart, venous access only	4
33997	Cardiovascular	CMS	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, congenital or acquired venous malformations, venous and capillary hemangiomas, varices, varicoceles)	2
36823	Cardiovascular	CMS	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 Venotomy Sites	1
36837	Cardiovascular		Upper extremity, separate access percutaneous arteriovenous fistula creation	1
37215	Cardiovascular	CMS	Transcatheter placement of intravascular stent(s), cervical carotid artery, open or percutaneous, including angioplasty, when performed, and radiological supervision and interpretation; w/ distal embolic protection	1
37216	Cardiovascular		Intravascular Stent(s) transcatheter placement, cervical carotid artery, open or percutaneous, including angioplasty, when performed; w/o distal embolic protection	1
37217	Cardiovascular	CMS	Transcatheter placement of intravascular stent(s), intrathoracic common carotid artery or innominate artery by retrograde treatment, open ipsilateral cervical carotid artery exposure, including angioplasty, when performed, and radiological supervision and interpretation	1
37218	Cardiovascular	CMS	Transcatheter placement of intravascular stent(s), intrathoracic common carotid artery or innominate artery, open or percutaneous antegrade approach, including angioplasty, when performed, and radiological supervision and interpretation	1
37241	Cardiovascular		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, congenital or acquired venous malformations, venous and capillary hemangiomas, varices, varicoceles)	2
37242	Cardiovascular		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, pseudoaneurysms)	1
37243	Cardiovascular		Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention; for tumors, organ ischemia, or infarction	1
37244	Cardiovascular		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 lymphatic extravasation	1
37248	Cardiovascular		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; initial vein	1
37249	Cardiovascular		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 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
43644	Gastrointestinal	CMS	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and Roux-en-Y gastroenterostomy (roux limb 150 cm or less)	2
43645	Gastrointestinal	CMS	Laparoscopy, Surgical, Gastric Restrictive Procedure; W/ Gastric Bypass and Small Intestine Reconstruction To Limit Absorption	1
43770	Gastrointestinal		Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components)	1
43771	Gastrointestinal	CMS	Laparoscopy, surgical, gastric restrictive procedure; revision of adjustable gastric restrictive device component only	1
43772	Gastrointestinal		Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device component only	1
43773	Gastrointestinal		Laparoscopy, surgical, gastric restrictive procedure; removal and replacement of adjustable gastric restrictive device component only	1
43774	Gastrointestinal		Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device and subcutaneous port components	1
43775	Gastrointestinal	CMS	Laparoscopy, surgical, gastric restrictive procedure; longitudinal gastrectomy (ie, sleeve gastrectomy)	1
43842	Gastrointestinal		Gastric Restrictive Procedure, W/o Gastric Bypass, for Morbid Obesity; Vertical- Banded Gastroplasty	
43843	Gastrointestinal	CMS	Gastric restrictive procedure, without gastric bypass, for morbid obesity; other than vertical-banded gastroplasty	1
43845	Gastrointestinal	CMS	Gastric restrictive procedure with partial gastrectomy, pylorus-preserving duodenoileostomy and ileoileostomy (50 to 100 cm common channel) to limit absorption (biliopancreatic diversion with duodenal switch)	1
43846	Gastrointestinal	CMS	Gastric restrictive procedure, with gastric bypass for morbid obesity; with short limb (150 cm or less) Roux-en-Y gastroenterostomy	1
43847	Gastrointestinal	CMS	Gastric Restrictive Procedure, W/ Gastric Bypass For Morbid Obesity; W/ Small Intestine Reconstruction To Limit Absorption	2
43848	Gastrointestinal	CMS	Revision, open, of gastric restrictive procedure for morbid obesity, other than adjustable gastric restrictive device (separate procedure)	1
43860	Gastrointestinal	CMS	Revision of gastrojejunal anastomosis (gastrojejunostomy) with reconstruction, with or without partial gastrectomy or intestine resection; without vagotomy	4
44132	Gastrointestinal	CMS	Donor enterectomy (including cold preservation), open; from cadaver donor	18
44133	Gastrointestinal	CMS	Donor enterectomy (including cold preservation), open; partial, from living donor	18
44135	Digestive	CMS	Intestinal allotransplantation; from cadaver donor	18

44136	Digestive	CMS	Intestinal allotransplantation; from living donor	18
44137	Digestive	CMS	Removal of transplanted intestinal allograft, complete	18
44715	Gastrointestinal	CMS	Backbench standard preparation of cadaver or living donor intestine allograft prior to transplantation, including mobilization and fashioning of the superior mesenteric artery and vein	18
44720	Gastrointestinal	CMS	Backbench reconstruction of cadaver or living donor intestine allograft prior to transplantation; venous anastomosis, each	18
44721	Gastrointestinal	CMS	Backbench reconstruction of cadaver or living donor intestine allograft prior to transplantation; arterial anastomosis, each	18
47133	Gastrointestinal	CMS	Donor hepatectomy (including cold preservation), from cadaver donor	10
47135	Digestive	CMS	Liver allotransplantation, orthotopic, partial or whole, from cadaver or living donor, any age	10
47140	Digestive	CMS	Donor hepatectomy (including cold preservation), from living donor; left lateral segment only (segments II and III)	10
47141	Digestive	CMS	Donor hepatectomy (including cold preservation), from living donor; total left lobectomy (segments II, III and IV)	10
47142	Digestive	CMS	Donor hepatectomy (including cold preservation), from living donor; total right lobectomy (segments V, VI, VII and VIII)	10
47143	Digestive	CMS	Backbench standard preparation of cadaver donor whole liver graft prior to allotransplantation, including cholecystectomy, if necessary, and dissection and removal of surrounding soft tissues to prepare the vena cava, portal vein, hepatic artery, and common bile duct for implantation; without trisegment or lobe split	10
47144	Digestive	CMS	Backbench standard preparation of cadaver donor whole liver graft prior to allotransplantation, including cholecystectomy, if necessary, and dissection and removal of surrounding soft tissues to prepare the vena cava, portal vein, hepatic artery, and common bile duct for implantation; with trisegment split of whole liver graft into 2 partial liver grafts (ie, left lateral segment [segments II and III] and right trisegment [segments I and IV through VIII])	10
47145	Digestive	CMS	Backbench standard preparation of cadaver donor whole liver graft prior to allotransplantation, including cholecystectomy, if necessary, and dissection and removal of surrounding soft tissues to prepare the vena cava, portal vein, hepatic artery, and common bile duct for implantation; with lobe split of whole liver graft into 2 partial liver grafts (ie, left lobe [segments II, III, and IV] and right lobe [segments I and V through VIII])	10
47146	Digestive	CMS	Backbench reconstruction of cadaver or living donor liver graft prior to allotransplantation; venous anastomosis, each	10
47147	Digestive	CMS	Backbench reconstruction of cadaver or living donor liver graft prior to allotransplantation; arterial anastomosis, each	10
47370	Digestive		Laparoscopy, surgical, ablation of 1 or more liver tumor(s); radiofrequency	1
47380	Digestive	CMS	Ablation, open, of 1 or more liver tumor(s); radiofrequency	1
47381	Digestive	CMS	Ablation, open, of 1 or more liver tumor(s); cryosurgical	1
47382	Digestive		Ablation, 1 or more liver tumor(s), percutaneous,radiofrequency	
48551	Digestive	CMS	Backbench standard preparation of cadaver donor pancreas allograft prior to transplantation, including dissection of allograft from surrounding soft tissues, splenectomy, duodenotomy, ligation of bile duct, ligation of mesenteric vessels, and Y-graft arterial anastomoses from iliac artery to superior mesenteric artery and to splenic artery	7
48552	Digestive	CMS	Backbench reconstruction of cadaver donor pancreas allograft prior to transplantation, venous anastomosis, each	7
48554	Digestive	CMS	Transplantation of pancreatic allograft	7
48556	Digestive	CMS	Removal of transplanted pancreatic allograft	7
50080	Urinary		Percutaneous Nephrostolithotomy or Pyelostolithotomy, W/ or W/o Dilation, Endoscopy, Lithotripsy, Stenting or Basket Extraction; Up to 2 CM	1
50081	Urinary		Percutaneous Nephrostolithotomy or Pyelostolithotomy, W/ or W/o Dilation, Endoscopy, Lithotripsy, Stenting or Basket Extraction; Over 2 CM	1
50250	Urinary	CMS	Ablation, open, 1 or more renal mass lesion(s), cryosurgical, including intraoperative ultrasound guidance and monitoring, if performed	1
50300	Urinary	CMS	Donor nephrectomy (including cold preservation); from cadaver donor, unilateral or bilateral	5
50320	Urinary	CMS	Donor nephrectomy (including cold preservation); open, from living donor	5
50542	Urinary		Laparoscopy, surgical; ablation of renal mass lesion(s), including intraoperative ultrasound guidance and monitoring, when performed	1
50547	Urinary	CMS	Laparoscopy, surgical; donor nephrectomy (including cold preservation), from living donor	4
50592	Urinary		Ablation, One Or More Renal Tumor(s), Percutaneous, Unilateral, Radiofrequency	1
50593	Urinary		Ablation, renal tumor(s), unilateral, percutaneous, cryotherapy	1
54125	Genitourinary	CMS	Amputation of penis; complete	3
55866	Genitourinary		Laparoscopy, surgical prostatectomy, retropubic radical, including nerve sparing, includes robotic assistance, when performed	2
55970	Genitourinary		Intersex surgery; male to female	2
55980	Genitourinary		Intersex surgery; female to male	2
56805	OB/GYN/GU		Clitoroplasty for intersex state	2
57110	OB/GYN/GU	CMS	Vaginectomy, complete removal of vaginal wall	2
57292	OB/GYN/GU		Construction of artificial vagina; with graft	3
57335	OB/GYN/GU		Vaginoplasty for intersex state	2
58150	OB/GYN/GU	CMS	Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s)	2
58180	OB/GYN/GU	CMS	Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s)	2
58275	OB/GYN/GU	CMS	Vaginal hysterectomy, with total or partial vaginectomy	1
58552	OB/GYN/GU		Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	1
58605	OB/GYN/GU	CMS	Ligation or Transection of Fallopian Tube(s), Abdominal or Vaginal Approach, Postpartum, Unilateral or Bilateral, During Same Hospitalization (Separate Procedure)	1
58611	OB/GYN/GU	CMS	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)	1
58720	OB/GYN/GU	CMS	Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure)	1
58940	OB/GYN/GU	CMS	Oophorectomy, partial or total, unilateral or bilateral	2
59850	OB/GYN/GU	CMS	Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines);	1
59851	OB/GYN/GU	CMS	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
59582	OB/GYN/GU	CMS	Induced Abortion, By One or More Intra- Amniotic Injections (Amniocentesis- Injections), Including Hospital Admission and Visits, Delivery of Fetus and Secundines); W/ Hysterotomy (Failed Intra- Amniotic Injection)	1

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
59856	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; W/ Dilation and Curettage and/or Evacuation	1
59857	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; W/ Hysterotomy (Failed Medical Evacuation)	1
60600	Endocrine	CMS	Excision of Carotid Body Tumor; W/o Excision of Carotid Artery	1
60605	Endocrine	CMS	Excision of Carotid Body Tumor; W/ Excision of Carotid Artery	1
61107	Nervous System	CMS	Twist drill hole(s) for subdural, intracerebral, or ventricular puncture; for implanting ventricular catheter, pressure recording device, or other intracerebral monitoring device	4
61210	Nervous System	CMS	Burr hole(s); for implanting ventricular catheter, reservoir, EEG electrode(s), pressure recording device, or other cerebral monitoring device (separate procedure)	1
61624	Nervous System	CMS	Occlusion of abnormal artery, accessed through the skin	1
61626	Nervous System		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, 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		Open implantation of cranial nerve (eg, vagus nerve) neurostimulator electrode array and pulse generator	1
64569	Nervous System		Revision or replacement of cranial nerve (eg, vagus nerve) neurostimulator electrode array, including connection to existing pulse generator	1
64570	Nervous System		Removal of cranial nerve (eg, vagus nerve) neurostimulator electrode array and pulse generator	1
64581	Nervous System		Incision for Implantation of Neurostimulator Electrodes; Sacral Nerve (Transforaminal Placement)	
64582	Nervous System		Open implantation of hypoglossal nerve neurostimulator array, pulse generator, and distal respiratory sensor electrode or electrode array	1
64584	Nervous System		Removal of hypoglossal nerve neurostimulator array, pulse generator, and distal respiratory sensor electrode or electrode array	1
64802	Nervous System		Sympathectomy, Cervical	1
64804	Nervous System		Sympathectomy, Cervicothoracic	1
66989	Nervous System		Complex extracapsular cataract removal with insertion of intraocular lens prosthesis requiring devices or techniques not generally used in routine cataract surgery or performed on patients in the amblyogenic developmental stage; 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
75956	Vascular	CMS	Aorta Repair - Descending Thoracic Endovascular(eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	4
75957	Vascular	CMS	Aorta Repair - Descending Thoracic Endovascular(eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, 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
75958	Vascular	CMS	Aorta Repair - Descending Thoracic Endovascular Placement of proximal extension prosthesis (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption)	4
75959	Vascular	CMS	Aorta Repair - Descending Thoracic Endovascular Placement of distal extension prosthesis(s) (delayed) as needed, to level of celiac origin	4
92970	Cardiovascular	CMS	Cardioassist-Method of Circulatory Assist; Internal	1
92791	Cardiovascular	CMS	Cardioassist-Method of Circulatory Assist; External	1
92997	Cardiovascular		PCI- Percutaneous Coronary Intervention: Thrombolysis, coronary by intravenous infusion	1
93264	Cardiovascular		Remote monitoring of a wireless pulmonary artery pressure sensor for up to 30 days, including at least weekly downloads of pulmonary artery pressure recordings, interpretation(s), trend analysis, and report(s) by a physician or other qualified health care professional	1
93580	Cardiovascular		Percutaneous transcatheter closure of congenital interatrial communication (ie, Fontan fenestration, atrial septal 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
The following procedural CPT codes do not have an assigned LOS and should not be entered in Jiva. Reference instructions at top of list to apply primary code for LOS.				
0075T		CMS	Insertion of stents into vertebral artery via catheter, open or accessed through the skin including radiologic supervision and interpretation	
0076T		CMS	Insertion of stents into vertebral artery via catheter, open or accessed through the skin including radiologic supervision and interpretation each additional vessel (List separately in addition to code for primary procedure)	
0235T		CMS	Catheter removal of plaque from organ artery, accessed through the skin or open procedure including radiological supervision and interpretation	
0345T		CMS	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		CMS	Initiation and monitoring of circulation in donor lung	
C2624			Implantable wireless pulmonary artery pressure sensor with delivery catheter, including all system components	
C9606		CMS	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 angioplasty, including aspiration thrombectomy when performed, single vessel	
G0341		CMS	Percutaneous Islet Cell Transplant, Includes Portal Vein Catheterization and Infusion	
G0342		CMS	Laparoscopy For Islet Cell Transplant, Includes Portal Vein Catheterization and Infusion	
G0343		CMS	Laparotomy For Islet Cell Transplant, Includes Portal Vein Catheterization and Infusion	

99184		CMS	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	