

ICD-10 Procedure Coding System (ICD-10-PCS) 2018 Reference Addenda

Section 0 - Medical and Surgical

Character 3 - Operation

No change

No change

Delete

Add

ICD-10-PCS Value	Definition
Dilation	
	Includes/Examples: Percutaneous transluminal angioplasty, pyloromyotomy
	Includes/Examples: Percutaneous transluminal angioplasty, internal urethrotomy

Section 0 - Medical and Surgical

Character 4 - Body Part

	ICD-10-PCS Value	Definition
No change Delete	Ascending Colon	Hepatic flexure
No change Add Add Add Add Add	Cervical Vertebra	Dens Odontoid process Transverse foramen Transverse process Vertebral body
Delete Delete	Epidural Space	Epidural space, intracranial Extradural space, intracranial
Delete	Frontal Bone, Left Frontal Bone, Right	Zygomatic process of frontal bone
Delete Delete Delete Delete	Greater Omentum	Gastrocolic ligament Gastrocolic omentum Gastrophrenic ligament Gastrosplenic ligament
Delete Delete Delete Delete	Greater Saphenous Vein, Left Greater Saphenous Vein, Right	External pudendal vein Great saphenous vein Superficial circumflex iliac vein Superficial epigastric vein
Delete Delete Delete	Lesser Omentum	Gastrohepatic omentum Hepatogastric ligament
Add Add Add Add Add Add Add Add Add	Lesser Saphenous Vein, Left Lesser Saphenous Vein, Right	Small saphenous vein
Add Add	Epidural Space, Intracranial	Extradural space, intracranial
Add	Frontal Bone	Zygomatic process of frontal bone
Add	Lower Artery	Umbilical artery
Add Add Add Add Add Add Add Add Add	Lower Spine Bursa and Ligament	Iliolumbar ligament Interspinous ligament Intertransverse ligament Ligamentum flavum Sacroccocygeal ligament Sacroiliac ligament Sacrospinous ligament Sacrotuberous ligament Supraspinous ligament
No change Add Add	Lumbar Vertebra	Transverse process Vertebral body
Delete	Maxilla, Left Maxilla, Right	Alveolar process of maxilla
Delete	Metacarpocarpal Joint, Left Metacarpocarpal Joint, Right	Carpometacarpal (CMC) joint
Delete	Metatarsal-Tarsal Joint, Left Metatarsal-Tarsal Joint, Right	Tarsometatarsal joint
Delete	Nose	Columella

Delete
Delete
Delete
Delete
Delete
Delete
Delete
Delete

		External naris Greater alar cartilage Internal naris Lateral nasal cartilage Lesser alar cartilage Nasal cavity Nostril
	Occipital Bone, Left Occipital Bone, Right	Foramen magnum
Add	Maxilla	Alveolar process of maxilla
Add	Nasal Mucosa and Soft Tissue	Columella
Add		External naris
Add		Greater alar cartilage
Add		Internal naris
Add		Lateral nasal cartilage
Add		Lesser alar cartilage
Add		Nasal cavity
Add		Nostril
Add	Occipital Bone	Foramen magnum
Add	Omentum	Gastrocolic ligament
Add		Gastrocolic omentum
Add		Gastrohepatic omentum
Add		Gastrophrenic ligament
Add		Gastrosplenic ligament
Add		Greater Omentum
Add		Hepatogastric ligament
Add		Lesser Omentum
No change	Pharynx	
Add		Lingual tonsil
Delete	Sphenoid Bone, Left	Greater wing
Delete	Sphenoid Bone, Right	Lesser wing
Delete		Optic foramen
Delete		Pterygoid process
Delete		Sella turcica
Delete	Subarachnoid Space	Subarachnoid space, intracranial
Delete	Subcutaneous Tissue and Fascia, Anterior Neck	Deep cervical fascia
Delete		Pretracheal fascia
Delete	Subcutaneous Tissue and Fascia, Posterior Neck	Prevertebral fascia
Delete	Subdural Space	Subdural space, intracranial
Add	Rib(s) Bursa and Ligament	Costotransverse ligament
Add		Costoxiphoid ligament
Add		Sternocostal ligament
Add	Saphenous Vein, Left	External pudendal vein
Add	Saphenous Vein, Right	Great(er) saphenous vein
Add		Lesser saphenous vein
Add		Small saphenous vein
Add		Superficial circumflex iliac vein
Add		Superficial epigastric vein
Add	Sphenoid Bone	Greater wing
Add		Lesser wing

Add		Optic foramen
Add		Pterygoid process
Add		Sella turcica
Add	Sternum Bursa and Ligament	Costotransverse ligament
Add		Costoxiphoid ligament
Add		Sternocostal ligament
Add	Subcutaneous Tissue and Fascia, Left Neck	Deep cervical fascia
Add		Pretracheal fascia
Add		Prevertebral fascia
Add	Subcutaneous Tissue and Fascia, Right Neck	Deep cervical fascia
Add		Pretracheal fascia
Add		Prevertebral fascia
No change	Thoracic Vertebra	
Add		Transverse process
Add		Vertebral body
Delete	Thorax Bursa and Ligament, Left	Costotransverse ligament
Delete	Thorax Bursa and Ligament, Right	Costoxiphoid ligament
Delete		Sternocostal ligament
No change	Tongue	
Delete		Lingual tonsil
No change	Transverse Colon	
Add		Hepatic flexure
Delete	Trunk Bursa and Ligament, Left	Iliolumbar ligament
Delete	Trunk Bursa and Ligament, Right	Interspinous ligament
Delete		Intertransverse ligament
Delete		Ligamentum flavum
Delete		Pubic ligament
Delete		Sacroccocygeal ligament
Delete		Sacroiliac ligament
Delete		Sacrospinous ligament
Delete		Sacrotuberous ligament
Delete		Supraspinous ligament
Add	Upper Spine Bursa and Ligament	Interspinous ligament
Add		Intertransverse ligament
Add		Ligamentum flavum
Add		Supraspinous ligament

Section 0 - Medical and Surgical

Character 6 - Device

	ICD-10-PCS Value	Definition
No change Delete	External Heart Assist System in Heart and Great Vessels	Biventricular external heart assist system
Delete		BVS 5000 Ventricular Assist Device
Delete		Centrimag(R) Blood Pump
Delete		TandemHeart(R) System
Delete		Thoratec Paracorporeal Ventricular Assist Device
No change Delete Add	Extraluminal Device	TigerPaw(R) system for closure of left atrial appendage
No change		AtriClip LAA Exclusion System
Add	Implantable Heart Assist System in Heart and Great Vessels	HeartMate 3(tm) LVAS
Delete Delete Delete Delete Delete	Neurostimulator Lead in Central Nervous System	Cortical strip neurostimulator lead
		DBS lead
		Deep brain neurostimulator lead
		RNS System lead
		Spinal cord neurostimulator lead
Delete	Synthetic Substitute, Ceramic on Polyethylene for Replacement in Lower Joints	Oxidized zirconium ceramic hip bearing surface
Delete	Vascular Access Device in Subcutaneous Tissue and Fascia	Tunneled central venous catheter
Delete		Vectra(R) Vascular Access Graft
Delete Delete Delete Delete Add	Vascular Access Device, Reservoir in Subcutaneous Tissue and Fascia	Implanted (venous)(access) port
		Injection reservoir, port
		Subcutaneous injection reservoir, port
		Cortical strip neurostimulator lead
		DBS lead
Add Add Add Add Add	Neurostimulator Lead in Central Nervous System and Cranial Nerves	Deep brain neurostimulator lead
		RNS System lead
		Spinal cord neurostimulator lead
		Cesium-131 Collagen Implant
Add		GammaTile(tm)
Add Add Add Add Add	Short-term External Heart Assist System in Heart and Great Vessels	Biventricular external heart assist system
		BVS 5000 Ventricular Assist Device
		Centrimag(R) Blood Pump
		Impella(R) heart pump
		TandemHeart(R) System

<i>Add</i>		Thoratec Paracorporeal Ventricular Assist Device
<i>Add</i>	Synthetic Substitute, Oxidized Zirconium on Polyethylene for Replacement in Lower Joints	OXINIUM
<i>Add</i>	Vascular Access Device, Totally Implantable in Subcutaneous Tissue and Fascia	Implanted (venous)(access) port
<i>Add</i>		Injection reservoir, port
<i>Add</i>		Subcutaneous injection reservoir, port
<i>Add</i>	Vascular Access Device, Tunneled in Subcutaneous Tissue and Fascia	Tunneled central venous catheter
<i>Add</i>		Vectra(R) Vascular Access Graft

Section 1 - Obstetrics

Character 3 - Operation

<i>No change</i>	ICD-10-PCS Value	Definition
<i>No change</i>	Change	Explanation: All CHANGE procedures are coded using the approach EXTERNAL
<i>Delete</i>		
<i>No change</i>	Drainage	Explanation: The qualifier DIAGNOSTIC is used to identify drainage procedures that are biopsies
<i>Delete</i>		
<i>No change</i>	Extraction	Explanation: The qualifier DIAGNOSTIC is used to identify extraction procedures that are biopsies
<i>Delete</i>		

Section 3 - Administration

Character 5 - Approach

No change

Add

ICD-10-PCS Value	Definition
Percutaneous Endoscopic	Definition: Entry, by puncture or minor incision, of instrumentation through the skin or mucous membrane and any other body layers necessary to reach and visualize the site of the procedure

Section F - Physical Rehabilitation and Diagnostic Audiology

Character 5 - Type Qualifier

No change

Delete

No change

No change

Add

ICD-10-PCS Value	Definition
Neurophysiologic Intraoperative	Definition: Monitors neural status during surgery
Prosthesis	
	Definition: Artificial substitutes for missing body parts that augment performance or function Includes/Examples: Limb prosthesis, ocular prosthesis

Section X - New Technology

Character 3 - Operation

<i>No change</i>	ICD-10-PCS Value	Definition
<i>Delete</i>	Insertion	Definition: Putting in a nonbiological appliance that monitors, assists, performs, or prevents a physiological function but does not physically take the place of a body part Includes/Examples: Insertion of radioactive implant, insertion of central venous catheter
<i>Delete</i>	Removal	Definition: Taking out or off a device from a body part Explanation: If a device is taken out and a similar device put in without cutting or puncturing the skin or mucous membrane, the procedure is coded to the root operation CHANGE. Otherwise, the procedure for taking out a device is coded to the root operation REMOVAL
<i>Delete</i>		Includes/Examples: Drainage tube removal, cardiac pacemaker removal
<i>Delete</i>	Revision	Definition: Correcting, to the extent possible, a portion of a malfunctioning device or the position of a displaced device
<i>Delete</i>		Explanation: Revision can include correcting a malfunctioning or displaced device by taking out or putting in components of the device such as a screw or pin
<i>Delete</i>		Includes/Examples: Adjustment of position of pacemaker lead, recementing of hip prosthesis

Section X - New Technology

Character 5 - Approach

No change

Delete

Delete

ICD-10-PCS Value	Definition
Via Natural or Artificial Opening	Definition: Entry of instrumentation through a natural or artificial external opening to reach the site of the procedure
Via Natural or Artificial Opening Endoscopic	Definition: Entry of instrumentation through a natural or artificial external opening to reach and visualize the site of the procedure

Section X - New Technology

Character 6 - Device / Substance / Technology

<i>No change</i>	ICD-10-PCS Value	Definition
<i>Add</i>	Bezlotoxumab Monoclonal Antibody	ZINPLAVA(tm)
<i>Add</i>	Concentrated Bone Marrow Aspirate	CBMA (Concentrated Bone Marrow Aspirate)
<i>Add</i>	Cytarabine and Daunorubicin Liposome Antineoplastic	VYXEOS(tm)
<i>Add</i>	Endothelial Damage Inhibitor	DuraGraft(R) Endothelial Damage Inhibitor
<i>Add</i>	Engineered Autologous Chimeric Antigen Receptor T-cell Immunotherapy	Axicabtagene Ciloeucel
<i>Add</i>	Interbody Fusion Device, Radiolucent Porous in New Technology	COALESCE(R) radiolucent interbody fusion device
<i>Add</i>		COHERE(R) radiolucent interbody fusion device
<i>Add</i>	Other New Technology Therapeutic Substance	STELARA(R)
<i>Add</i>		Ustekinumab

Device Aggregation Table

No change	Specific Device	for Operation	in Body System	General Device
Add	Synthetic Substitute, Oxidized Zirconium on Polyethylene	Replacement	Lower Joints	J Synthetic Substitute
Add				
Add				
Add				