

Central Nervous System and Cranial Nerves | 001-00X

0 Medical and Surgical 0 Central Nervous System and Cranial Nerves 1 Bypass: Altering the route of passage of the contents of a tubular body part			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
6 Cerebral Ventricle	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	7 Autologous Tissue Substitute J Synthetic Substitute K Nonautologous Tissue Substitute	0 Nasopharynx 1 Mastoid Sinus 2 Atrium 3 Blood Vessel 4 Pleural Cavity 5 Intestine 6 Peritoneal Cavity 7 Urinary Tract 8 Bone Marrow A Subgaleal Space B Cerebral Cisterns
6 Cerebral Ventricle	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	Z No Device	B Cerebral Cisterns
U Spinal Canal	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	7 Autologous Tissue Substitute J Synthetic Substitute K Nonautologous Tissue Substitute	2 Atrium 4 Pleural Cavity 6 Peritoneal Cavity 7 Urinary Tract 9 Fallopian Tube

AHA: 00163J6 - 2Q 2021, 10; 00163JA - 4Q 2019, 17; 001U0J2 - 4Q 2018, 64

0 Medical and Surgical 0 Central Nervous System and Cranial Nerves 2 Change: Taking out or off a device from a body part and putting back an identical or similar device in or on the same body part without cutting or puncturing the skin or a mucous membrane			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Brain E Cranial Nerve U Spinal Canal	X External	0 Drainage Device Y Other Device	Z No Qualifier

0 Medical and Surgical 0 Central Nervous System and Cranial Nerves 5 Destruction: Physical eradication of all or a portion of a body part by the direct use of energy, force, or a destructive agent			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Brain W Cervical Spinal Cord X Thoracic Spinal Cord Y Lumbar Spinal Cord	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	Z No Device	3 Laser Interstitial Thermal Therapy Z No Qualifier
1 Cerebral Meninges 2 Dura Mater 6 Cerebral Ventricle 7 Cerebral Hemisphere 8 Basal Ganglia 9 Thalamus A Hypothalamus B Pons C Cerebellum D Medulla Oblongata F Olfactory Nerve G Optic Nerve H Oculomotor Nerve J Trochlear Nerve K Trigeminal Nerve L Abducens Nerve M Facial Nerve N Acoustic Nerve P Glossopharyngeal Nerve Q Vagus Nerve R Accessory Nerve S Hypoglossal Nerve T Spinal Meninges	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	Z No Device	Z No Qualifier

AHA: 005C0ZZ - 3Q 2021, 12; 005K3ZZ - 1Q 2022, 36; 005W0ZZ - 2Q 2021, 12; 005X0ZZ - 2Q 2021, 12

<ul style="list-style-type: none"> 0 Medical and Surgical 0 Central Nervous System and Cranial Nerves 7 Dilation: Expanding an orifice or the lumen of a tubular body part 			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
6 Cerebral Ventricle	<ul style="list-style-type: none"> 0 Open 3 Percutaneous 4 Percutaneous Endoscopic 	Z No Device	Z No Qualifier

AHA: 00764ZZ - 4Q 2017, 30

<ul style="list-style-type: none"> 0 Medical and Surgical 0 Central Nervous System and Cranial Nerves 8 Division: Cutting into a body part, without draining fluids and/or gases from the body part, in order to separate or transect a body part 			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
<ul style="list-style-type: none"> 0 Brain 7 Cerebral Hemisphere 8 Basal Ganglia F Olfactory Nerve G Optic Nerve H Oculomotor Nerve J Trochlear Nerve K Trigeminal Nerve L Abducens Nerve M Facial Nerve N Acoustic Nerve P Glossopharyngeal Nerve Q Vagus Nerve R Accessory Nerve S Hypoglossal Nerve W Cervical Spinal Cord X Thoracic Spinal Cord Y Lumbar Spinal Cord 	<ul style="list-style-type: none"> 0 Open 3 Percutaneous 4 Percutaneous Endoscopic 	Z No Device	Z No Qualifier

0 Medical and Surgical
 0 Central Nervous System and Cranial Nerves
 9 Drainage: Taking or letting out fluids and/or gases from a body part

Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Brain 1 Cerebral Meninges 2 Dura Mater 3 Epidural Space, Intracranial 4 Subdural Space, Intracranial 5 Subarachnoid Space, Intracranial 6 Cerebral Ventricle 7 Cerebral Hemisphere 8 Basal Ganglia 9 Thalamus A Hypothalamus B Pons C Cerebellum D Medulla Oblongata F Olfactory Nerve G Optic Nerve H Oculomotor Nerve J Trochlear Nerve K Trigeminal Nerve L Abducens Nerve M Facial Nerve N Acoustic Nerve P Glossopharyngeal Nerve Q Vagus Nerve R Accessory Nerve S Hypoglossal Nerve T Spinal Meninges U Spinal Canal W Cervical Spinal Cord X Thoracic Spinal Cord Y Lumbar Spinal Cord	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	0 Drainage Device	Z No Qualifier
0 Brain 1 Cerebral Meninges 2 Dura Mater 3 Epidural Space, Intracranial 4 Subdural Space, Intracranial 5 Subarachnoid Space, Intracranial 6 Cerebral Ventricle 7 Cerebral Hemisphere 8 Basal Ganglia 9 Thalamus A Hypothalamus B Pons C Cerebellum D Medulla Oblongata F Olfactory Nerve G Optic Nerve H Oculomotor Nerve J Trochlear Nerve K Trigeminal Nerve L Abducens Nerve M Facial Nerve N Acoustic Nerve P Glossopharyngeal Nerve Q Vagus Nerve R Accessory Nerve S Hypoglossal Nerve T Spinal Meninges U Spinal Canal W Cervical Spinal Cord X Thoracic Spinal Cord Y Lumbar Spinal Cord	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	Z No Device	X Diagnostic Z No Qualifier

AHA: 009U00Z - 4Q 2018, 64

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0 Central Nervous System and Cranial Nerves
B Excision: Cutting out or off, without replacement, a portion of a body part

Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Brain	0 Open	Z No Device	X Diagnostic
1 Cerebral Meninges	3 Percutaneous		Z No Qualifier
2 Dura Mater	4 Percutaneous Endoscopic		
6 Cerebral Ventricle			
7 Cerebral Hemisphere			
8 Basal Ganglia			
9 Thalamus			
A Hypothalamus			
B Pons			
C Cerebellum			
D Medulla Oblongata			
F Olfactory Nerve			
G Optic Nerve			
H Oculomotor Nerve			
J Trochlear Nerve			
K Trigeminal Nerve			
L Abducens Nerve			
M Facial Nerve			
N Acoustic Nerve			
P Glossopharyngeal Nerve			
Q Vagus Nerve			
R Accessory Nerve			
S Hypoglossal Nerve			
T Spinal Meninges			
W Cervical Spinal Cord			
X Thoracic Spinal Cord			
Y Lumbar Spinal Cord			

AHA: 00BC0ZZ - 3Q 2021, 12

0 Medical and Surgical
0 Central Nervous System and Cranial Nerves
C Extirpation: Taking or cutting out solid matter from a body part

Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Brain	0 Open	Z No Device	Z No Qualifier
1 Cerebral Meninges	3 Percutaneous		
2 Dura Mater	4 Percutaneous Endoscopic		
3 Epidural Space, Intracranial			
4 Subdural Space, Intracranial			
5 Subarachnoid Space, Intracranial			
6 Cerebral Ventricle			
7 Cerebral Hemisphere			
8 Basal Ganglia			
9 Thalamus			
A Hypothalamus			
B Pons			
C Cerebellum			
D Medulla Oblongata			
F Olfactory Nerve			
G Optic Nerve			
H Oculomotor Nerve			
J Trochlear Nerve			
K Trigeminal Nerve			
L Abducens Nerve			
M Facial Nerve			
N Acoustic Nerve			
P Glossopharyngeal Nerve			
Q Vagus Nerve			
R Accessory Nerve			
S Hypoglossal Nerve			
T Spinal Meninges			
U Spinal Canal			
W Cervical Spinal Cord			
X Thoracic Spinal Cord			
Y Lumbar Spinal Cord			

AHA: 00C04ZZ - 2Q 2019, 27; 00C40ZZ; 3Q 2019, 4; 00CU0ZZ - 4Q 2017, 36

0 Medical and Surgical
 0 Central Nervous System and Cranial Nerves
 D Extraction: Pulling or stripping out or off all or a portion of a body part by the use of force

Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Brain	0 Open	Z No Device	Z No Qualifier
1 Cerebral Meninges	3 Percutaneous		
2 Dura Mater	4 Percutaneous Endoscopic		
7 Cerebral Hemisphere			
C Cerebellum			
F Olfactory Nerve			
G Optic Nerve			
H Oculomotor Nerve			
J Trochlear Nerve			
K Trigeminal Nerve			
L Abducens Nerve			
M Facial Nerve			
N Acoustic Nerve			
P Glossopharyngeal Nerve			
Q Vagus Nerve			
R Accessory Nerve			
S Hypoglossal Nerve			
T Spinal Meninges			

AHA: 00D00ZZ - 4Q 2021, 27; 00D70ZZ - 4Q 2021, 27

0 Medical and Surgical
 0 Central Nervous System and Cranial Nerves
 F Fragmentation: Breaking solid matter in a body part into pieces

Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
3 Epidural Space, Intracranial NC	0 Open	Z No Device	Z No Qualifier
4 Subdural Space, Intracranial NC	3 Percutaneous		
5 Subarachnoid Space, Intracranial NC	4 Percutaneous Endoscopic		
6 Cerebral Ventricle NC	X External		
U Spinal Canal			

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 H Insertion: 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

Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Brain	0 Open	1 Radioactive Element 2 Monitoring Device 3 Infusion Device 4 Radioactive Element, Cesium-131 Collagen Implant M Neurostimulator Lead Y Other Device	Z No Qualifier
0 Brain	3 Percutaneous 4 Percutaneous Endoscopic	1 Radioactive Element 2 Monitoring Device 3 Infusion Device M Neurostimulator Lead Y Other Device	Z No Qualifier
6 Cerebral Ventricle	0 Open	1 Radioactive Element	Z No Qualifier
E Cranial Nerve	3 Percutaneous	2 Monitoring Device	
U Spinal Canal	4 Percutaneous Endoscopic	3 Infusion Device	
V Spinal Cord		M Neurostimulator Lead Y Other Device	

AHA: 00H633Z - 2Q 2020, 12; 00HU03Z - 2Q 2020, 13

0 Medical and Surgical
 0 Central Nervous System and Cranial Nerves
 J Inspection: Visually and/or manually exploring a body part

Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Brain	0 Open	Z No Device	Z No Qualifier
E Cranial Nerve	3 Percutaneous		
U Spinal Canal	4 Percutaneous Endoscopic		
V Spinal Cord			

AHA: 00J00ZZ - 2Q 2019, 27; 00J04ZZ - 2Q 2021, 10

Heart and Great Vessels | 021-02Y

0 Medical and Surgical 2 Heart and Great Vessels 1 Bypass: Altering the route of passage of the contents of a tubular body part			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Coronary Artery, One Artery 1 Coronary Artery, Two Arteries 2 Coronary Artery, Three Arteries 3 Coronary Artery, Four or More Arteries	0 Open	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	3 Coronary Artery 8 Internal Mammary, Right 9 Internal Mammary, Left C Thoracic Artery F Abdominal Artery W Aorta
0 Coronary Artery, One Artery 1 Coronary Artery, Two Arteries 2 Coronary Artery, Three Arteries 3 Coronary Artery, Four or More Arteries	0 Open	Z No Device	3 Coronary Artery 8 Internal Mammary, Right 9 Internal Mammary, Left C Thoracic Artery F Abdominal Artery
0 Coronary Artery, One Artery 1 Coronary Artery, Two Arteries 2 Coronary Artery, Three Arteries 3 Coronary Artery, Four or More Arteries	3 Percutaneous	4 Intraluminal Device, Drug-eluting D Intraluminal Device	4 Coronary Vein
0 Coronary Artery, One Artery 1 Coronary Artery, Two Arteries 2 Coronary Artery, Three Arteries 3 Coronary Artery, Four or More Arteries	4 Percutaneous Endoscopic	4 Intraluminal Device, Drug-eluting D Intraluminal Device	4 Coronary Vein
0 Coronary Artery, One Artery 1 Coronary Artery, Two Arteries 2 Coronary Artery, Three Arteries 3 Coronary Artery, Four or More Arteries	4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	3 Coronary Artery 8 Internal Mammary, Right 9 Internal Mammary, Left C Thoracic Artery F Abdominal Artery W Aorta
0 Coronary Artery, One Artery 1 Coronary Artery, Two Arteries 2 Coronary Artery, Three Arteries 3 Coronary Artery, Four or More Arteries	4 Percutaneous Endoscopic	Z No Device	3 Coronary Artery 8 Internal Mammary, Right 9 Internal Mammary, Left C Thoracic Artery F Abdominal Artery
6 Atrium, Right	0 Open 4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left
6 Atrium, Right	0 Open 4 Percutaneous Endoscopic	Z No Device	7 Atrium, Left P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left
6 Atrium, Right	3 Percutaneous	Z No Device	7 Atrium, Left
7 Atrium, Left	0 Open 4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left S Pulmonary Vein, Right T Pulmonary Vein, Left U Pulmonary Vein, Confluence
7 Atrium, Left	3 Percutaneous	J Synthetic Substitute	6 Atrium, Right
K Ventricle, Right L Ventricle, Left	0 Open 4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left
K Ventricle, Right L Ventricle, Left	0 Open 4 Percutaneous Endoscopic	Z No Device	5 Coronary Circulation 8 Internal Mammary, Right 9 Internal Mammary, Left C Thoracic Artery F Abdominal Artery P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left W Aorta
P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left	0 Open 4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	A Innominate Artery B Subclavian D Carotid

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0 Medical and Surgical — *continued*
 2 Heart and Great Vessels — *continued*
 1 Bypass: Altering the route of passage of the contents of a tubular body part — *continued*

Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
V Superior Vena Cava	0 Open 4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left S Pulmonary Vein, Right T Pulmonary Vein, Left U Pulmonary Vein, Confluence
W Thoracic Aorta, Descending	0 Open	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	A Innominate Artery B Subclavian D Carotid F Abdominal Artery G Axillary Artery H Brachial Artery P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left V Lower Extremity Artery
W Thoracic Aorta, Descending	0 Open	Z No Device	A Innominate Artery B Subclavian D Carotid P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left
W Thoracic Aorta, Descending	4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	A Innominate Artery B Subclavian D Carotid P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left
X Thoracic Aorta, Ascending/Arch	0 Open 4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	A Innominate Artery B Subclavian D Carotid P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left

AHA: 0210098 - 3Q 2018, 8; 02100A3 - 3Q 2021, 16; 02173J6 - 4Q 2020, 36; 021K0JP - 1Q 2020, 19; 021W0JV - 4Q 2018, 34; 021X0JA - 1Q 2020, 30; 4Q 2019, 18; 021X0JB - 1Q 2020, 30, 3Q 2019, 23; 021X0JD - 3Q 2019, 23

0 Medical and Surgical
 2 Heart and Great Vessels
 4 Creation: Putting in or on biological or synthetic material to form a new body part that to the extent possible replicates the anatomic structure or function of an absent body part

Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
F Aortic Valve	0 Open	7 Autologous Tissue Substitute 8 Zooplastic Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	J Truncal Valve
G Mitral Valve J Tricuspid Valve	0 Open	7 Autologous Tissue Substitute 8 Zooplastic Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	2 Common Atrioventricular Valve