

Neurosurgical Procedure Codes

Trauma

1001	Craniotomy for extradural haematoma	A40.1	Y46.9
1002	Craniotomy for subdural haematoma	A41.1	Y46.9
1003	Burr-holes/craniectomy for subdural haematoma	A41.1	Y47.5
1004	Craniotomy for removal of foreign body/ penetrating injury	A07.2	
1005	Evacuation of traumatic intracerebral haematoma	A05.4	
1006	Elevation of depressed fracture	V05.3	
1007	Fixation of facial fractures	V11.9	
1008	Fixation of mandibular fracture	V17.9	
1009	Decompressive craniectomy	V03.8	
1010	ICP monitoring	A20.3	
1011	Repair of CSF fistula	A39.9	

Cerebrovascular

2001	Craniotomy and clipping of intracranial aneurysm	L33.2	Y46.9
2002	Coil Embolisation of Intracranial Aneurysm	L35.8	Y53.1
2003	Embolisation of AVM	L75.3	Y53.1
2004	Endovascular occlusion of artery	L35.1	Y53.1
2005	Other interventional radiological procedure	L35.9	Y53.1
2006	Cerebral Angiography	L35.2	Y53.1
2007	Craniotomy and excision of AVM	L75.1	Y46.9
2008	Anastomosis of cerebral artery	L34.2	
2009	Craniotomy for Spontaneous ICH (supratentorial)	A05.4	Y46.5
2010	Craniotomy for Spontaneous ICH (infratentorial)	A05.4	Y46.6
2011	Carotid Endarterectomy	L29.5	
2012	Decompressive craniectomy (for stroke)	V03.8	
2013	Post fossa craniectomy for stroke	V05.8	Y46.6

Tumour

3001	Craniotomy for lesion of frontal lobe	A02.1	Y46.5
3002	Craniotomy for lesion of temporal lobe	A02.2	Y46.5
3003	Craniotomy for lesion of parietal lobe	A02.3	Y46.5
3004	Craniotomy for lesion of occipital lobe	A02.4	Y46.5
3005	Craniotomy for lesion of cerebellum	A02.5	Y46.6
3006	Craniotomy for lesion of brain tissue- other site	A02.8	Y46.9
3007	Stereotactic biopsy of lesion of brain tissue	A08.9	Y20.1
3008	Burr-hole biopsy of lesion of brain tissue	A08.9	Y47.9
3009	Endoscopic biopsy	A18.1	

Meninges, pituitary, pineal

4001	Excision of meningioma- convexity	A38.1	
4002	Excision of meningioma- sphenoid ridge	A38.2	
4003	Excision of meningioma- subfrontal	A38.3	

4004	Excision of meningioma- parasagittal		A38.4
4005	Excision of meningioma- falx		A38.5
4006	Excision of meningioma- other		A38.8
4007	Transphenoidal hypophysectomy		B01.2
4008	Transcranial hypophysectomy		B01.4
4009	Biopsy of pituitary lesion		B04.2
4010	Operation on the pineal gland		B06.9

Functional/Pain/Epilepsy

5001	Hemispherectomy for epilepsy		A01.1
5002	Temporal lobectomy for epilepsy		A01.2
5003	Lesionectomy for epilepsy		A01.8
5004	Vagal nerve stimulator for epilepsy		A33.1 Z04.4
5005	Implantation of depth electrodes		A84.1
5006	Thalamotomy for movement disorder/pain		A03.2
5007	Pallidotomy for movement disorder		A03.3
5008	Brain stimulation for movement disorder/pain		A09.1
5009	Removal of brain stimulator		A09.3
5010	Psychosurgery		A03.1
5011	Insertion of spinal cord stimulator		A48.3
5012	Revision/removal of spinal cord stimulator		A48.4
5013	Insertion of spinal drug delivery system		A54.8
5014	Spinal root rhizotomy		A57.2
5015	Open Spinal cordotomy		A45.2
5016	Percutaneous cordotomy		A45.2 Y52.8
5017	DREZ lesion		A47.8

Cranial nerves

6001	Vestibular Schwannoma		A29.5
6002	Excision of lesion of other cranial nerve		A29.8
6003	Microvascular decompression of trigeminal nerve		A32.3
6004	Microvascular decompression of facial nerve		A32.4
6005	Percutaneous approach to trigeminal nerve for trigeminal neuralgia		A36.8 Y53.1
6006	Decompression of other cranial nerve		A32.8
6007	Intracranial section of cranial nerve		A25.9
6008	Graft to facial nerve		A24.3
6009	Hypoglossofacial anastomosis		A36.1

Infection

7001	Drainage of intracranial abscess		A05.1
7002	Drainage of subdural empyema		A41.2
7003	Removal of infected bone flap		V05.8

Neurosurgical Procedure Codes

CSF circulation

8001	Insertion of ventriculoperitoneal shunt	A12.4
8002	Revision/maintenance of cerebroventricular shunt	A14.2
8003	Removal of cerebroventricular shunt	A14.3
8004	Insertion of syringoperitoneal shunt	A53.3
8005	Insertion of lumboperitoneal shunt	A53.4
8006	Insertion of Omayya reservoir	A12.5
8007	Other CSF drainage/shunt procedure	A14.8
8008	Insertion of external ventricular drain	A20.1
8009	ICP monitoring	A20.3
8010	Spinal CSF drainage/ monitoring	A53.5
8011	Endoscopic third ventriculostomy	A17.8
8012	Other Endoscopic Procedure	A17.9

Spine

9001	Biopsy/ excision of intramedullary spinal cord lesion	A45.4.	
9002	Biopsy/ excision of intramedullary spinal cord lesion (instrumentation)	A45.4.	Y02.1
9003	Excision of spinal meningioma	A51.1	
9004	Excision of spinal meningioma (instrumentation)	A51.1	Y02.1
9005	Excision of spinal neurofibroma	A57.1	
9006	Excision of spinal neurofibroma (instrumentation)	A57.1	Y02.1
9007	Open biopsy of spine	V47.9	
9008	CT guided biopsy of spine	V47.9	Y53.3
9009	Spinal cord procedure- not elsewhere coded	A48.8	
9010	Spinal cord procedure- not elsewhere coded (instrumentation)	A48.8	Y02.1
9011	Surgery for spinal dysraphism	A49.9	
9012	Surgery for spinal dysraphism(instrumentation)	A49.9	Y02.1
9013	Fixation of fracture of spine	V46.9	Y02.1
9014	Spinal (bony) procedure- not elsewhere coded	V54.9	
9015	Spinal (bony) procedure- not elsewhere coded (Instrumentation)	V54.9	Y02.1

C-spine

9101	Foramen magnum decompression	A07.8	
9102	Primary Posterior Cervical Decompression	V22.8	
9103	Primary Posterior Cervical Decompression (Instrumentation)	V22.8	Y02.1
9104	Primary anterior cervical decompression	V29.8	
9105	Primary anterior cervical decompression (Instrumentation)	V29.8	Y02.1
9106	Revision anterior cervical decompression	V23.9	
9107	Revision posterior cervical decompression	V30.9	
9108	Revision anterior cervical decompression (Instrumentation)	V23.9	Y02.1
9109	Revision posterior cervical decompression (Instrumentation)	V30.9	Y02.1
9110	Occipito-Cervical fusion (with instrumentation)	V37.4	Y02.1

9111 Transoral excision of odontoid

T-spine

9200	Other Thoracic Decompression	V24.9	
9201	Other Thoracic Decompression (Instrumentation)	V24.9	Y02.1
9202	Surgery for thoracic disc/degenerative disease	V31.9	
9203	Surgery for thoracic disc/degen disease (Instrumentation)	V31.9	Y02.1

L-spine

9301	Primary surgery for lumbar disc/degen disease	V25.9	
9302	Primary surgery for lumbar disc/degen disease (Instrumentation)	V25.9	Y02.1
9303	Revision surgery for lumbar disc/degen disease	V26.9	
9304	Revision surgery for lumbar disc/degen disease (Instrumentation)	V26.9	Y02.1

Other Procedures

1101	Carpel tunnel decompression	A65.1	
1102	Other peripheral nerve decompression	A67.9	
1103	Suture of wound to head or neck	S41.9	
1104	Suture of wound (not head and neck)	S42.9	
1105	Peripheral nerve biopsy	A73.1	
1106	Organ donation	X45.9	
1107	Temporal artery biopsy	L67.1	
1108	Non neurosurgical procedure	X55.9	
1109	Muscle biopsy	T81.9	
1110	Re-opening for post-operative haematoma etc	V03.3	
1111	Anaesthetic- No operation	X59.9	
1112	Cranioplasty	V01.9	
1113	Correction of synostosis- vault only	V01.3	
1114	Correction of synostosis- combined craniofacial procedure	V01.8	
1115	Cranial procedure not elsewhere coded (cranial contents)	A10.8	
1116	Cranial procedure not elsewhere coded (skull)	V05.8	
1117	Tracheostomy	E42.3	