

Neurosurgery

Schedule of Benefits
for Professional Fees

ARTERIES/ VEINS

Code	Description	Payable with Private Rooms Technical Fee Benefit	Pre-Approval Required	Payment Indicators	Payment Rules	Participating Consultant Surgeon/ Physician Rate	Standard Consultant Surgeon/ Physician Rate	Participating Consultant Anaesthesiologist Rate	Standard Consultant Anaesthesiologist Rate	Participating Radiologist Rate	Standard Radiologist Rate
5290	Clipping aneurysm, anterior circulation (open procedure)		No			€ 4,057	€ 773	€ 2,082	€ 331		
5292	Detachable balloon occlusion of carotico cavernous aneurysms and fistulae		No			€ 2,439	€ 455	€ 1,242	€ 136		
5713	Contra-lateral carotid and vertebral angiography performed at the same session as procedure codes 5711 or 5712 above (benefit shown is payable in full with the code for the main procedure)		No		Benefit shown is payable in full with the code for the main procedure.	€ 594	€ 209	€ 410	€ 146	€ 586	€ 209
5779	Arteriovenous malformation, simple (< Spetzler 3)		No			€ 2,544	€ 1,135	€ 1,302	€ 639		
5781	Arteriovenous malformation, complex (> Spetzler 3)		No			€ 5,104	€ 2,276	€ 2,618	€ 1,282		
5782	Dural arteriovenous malformation		No			€ 2,428	€ 1,083	€ 1,270	€ 621		
5783	Clipping aneurysm, posterior circulation (open procedure)		No			€ 4,007	€ 1,788	€ 2,055	€ 1,006		
5784	Anastomosis, arterial, extracranial-intracranial (e.g. middle cerebral/ cortical) arteries		No			€ 3,010	€ 1,342	€ 1,546	€ 754		

BURR HOLE

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5490	Burr hole for excavation and/ or drainage of subdural haematoma		No			€ 818	€ 455	€ 415	€ 117		
5645	Burr hole(s) for brain biopsy/ abscess tapping		No	Diagnostic		€ 1,431	€ 227	€ 746	€ 117		
5650	Burr hole for ventricular puncture or intensive care monitoring (I.P.)		No	Independent Procedure		€ 473	€ 253	€ 212	€ 117		
5706	Twist drill, burr hole, craniotomy or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (e.g. thalamus, globus pallidus, subthalamic, nucleus, periventricular, periaqueductal gray), without use of intraoperative microelectrode recording		No			€ 1,571	€ 700	€ 952	€ 465		

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5707	Twist drill, burr hole, craniotomy or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (e.g. thalamus, globus pallidus, subthalamic, nucleus, periventricular, periaqueductal gray), with use of intraoperative microelectrode recording		No			€ 2,594	€ 1,155	€ 1,567	€ 766		
5744	Burr hole(s) for brain biopsy/ abscess tapping/ implanting ventricular catheter, reservoir, EEG electrode(s) or pressure recording device		No			€ 1,942	€ 864	€ 992	€ 486		

CO-SURGERY

Code	Description	Payable with Private Rooms Technical Fee Benefit	Pre-Approval Required	Payment Indicators	Payment Rules	Participating Consultant Surgeon/Physician Rate	Standard Consultant Surgeon/Physician Rate	Participating Consultant Anaesthesiologist Rate	Standard Consultant Anaesthesiologist Rate	Participating Radiologist Rate	Standard Radiologist Rate
5691	Consultant plastic surgeon, cranio facialplasty, including the correction of craniosynostoses and facial synostoses		No			€ 1,895	€ 636	€ 971	€ 283		
5692	Consultant neurosurgeon, neurosurgical involvement with cranio facialplasty		No			€ 1,268	€ 455				
647010	Co-surgery benefit for two surgeons who perform neuroendoscopy, intracranial; with excision of pituitary tumour, transnasal or transsphenoidal approach (I.P.) - Neurosurgeons benefit		No	Independent procedure	Claimable by second surgeon assisting in procedure.	€ 1,197	€ 684	€ 907	€ 543		
647011	Co-surgery benefit for two surgeons who perform spinal surgery (I.P.) - ENT Surgeons benefit		Yes	Independent procedure	Claimable by second surgeon assisting in procedure.	€ 1,197	€ 684	€ 907	€ 543		

CRANIECTOMY/ CRANIOTOMY

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5295	Craniectomy or craniotomy for cerebellar haematoma		No			€ 2,220	€ 773	€ 1,140	€ 331		

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5320	Craniectomy for excision of brain tumour, supratentorial		No			€ 2,285	€ 546	€ 1,172	€ 331		
5365	Craniectomy for meningioma, supratentorial		No			€ 2,815	€ 546	€ 1,447	€ 283		
5376	Craniotomy for excision epileptic focus		No			€ 1,683	€ 728	€ 877	€ 283		
5377	Craniotomy for lobectomy (epilepsy) with electrocorticography during surgery (includes removal of electrode array)		No			€ 2,854	€ 921	€ 1,468	€ 283		
5378	Craniotomy with elevation of bone flap (for intractable epileptic seizures); for lobectomy, temporal, temporal lobe, without electrocorticography during surgery		No			€ 2,918	€ 1,399	€ 1,736	€ 876		
5379	Craniotomy with elevation of bone flap (to treat intractable mesial temporal lobe epilepsy); for selective amygdalohippocampectomy		No			€ 2,597	€ 1,244	€ 1,544	€ 779		
5410	Craniectomy or craniotomy for intracerebral haematoma		No			€ 2,003	€ 500	€ 1,025	€ 225		
5420	Craniectomy or craniotomy for abscess		No			€ 2,053	€ 500	€ 1,057	€ 225		
5470	Craniotomy for removal of pituitary tumour or to resect a portion of gland		No			€ 2,515	€ 683	€ 1,287	€ 225		
5747	Craniectomy or craniotomy, exploratory, supratentorial (I.P.)		No	Independent Procedure		€ 1,815	€ 811	€ 933	€ 456		
5748	Craniectomy or craniotomy, exploratory, infratentorial (I.P.)		No	Independent Procedure		€ 2,206	€ 983	€ 1,150	€ 563		
5749	Craniectomy or craniotomy for extra/ subdural haematoma		No			€ 2,034	€ 908	€ 1,045	€ 509		
5751	Craniectomy for foramen magnum decompression (A-C; syringe)		No			€ 2,469	€ 1,100	€ 1,270	€ 620		
5752	Craniectomy for nerve section/ decompression		No			€ 2,352	€ 1,048	€ 1,209	€ 591		
5753	Craniectomy for bone tumour, supratentorial		No			€ 1,486	€ 662	€ 759	€ 372		
5754	Craniectomy for excision of brain tumour, infratentorial		No			€ 3,091	€ 1,379	€ 1,586	€ 774		
5757	Craniectomy for meningioma, infratentorial		No			€ 3,427	€ 1,528	€ 1,758	€ 860		
5758	Craniectomy for cerebellopontine angle tumour (includes acoustic neuroma)		No			€ 4,542	€ 2,025	€ 2,332	€ 1,141		
5759	Craniectomy for midline skull base tumour		No			€ 3,684	€ 1,642	€ 1,890	€ 924		

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5764	Craniotomy with elevation of bone flap; for subdural implantation of an electrode array, for long term seizure monitoring		No			€ 1,630	€ 728	€ 853	€ 418		
5766	Craniotomy with elevation of bone flap; for removal of epidural or subdural electrode array, without excision of cerebral tissue		No			€ 963	€ 430	€ 502	€ 247		
5767	Craniotomy for transection of corpus callosum		No			€ 2,389	€ 1,066	€ 1,249	€ 609		
5768	Craniectomy for excision/ fenestration cyst		No			€ 2,311	€ 1,029	€ 1,182	€ 580		
5769	Craniotomy for excision of craniopharyngioma (complete removal)		No			€ 3,632	€ 1,618	€ 1,864	€ 910		
5774	Craniectomy for repair of skull base, encephalocele		No			€ 1,789	€ 796	€ 933	€ 456		
5776	Craniofacial approach to anterior cranial fossa; intradural, including unilateral or bifrontal craniotomy, elevation or resection of frontal lobe, osteotomy of base of anterior cranial fossa		No			€ 2,997	€ 1,337	€ 1,540	€ 752		

OTHER NEUROSURGICAL PROCEDURES

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5325	Penetrating brain injury with removal of foreign body		No			€ 2,117	€ 592	€ 1,089	€ 225		
5370	CSF leak repair via craniectomy or nasal endoscopy (I.P.)		No	Independent Procedure		€ 1,766	€ 592	€ 909	€ 117		
5400	Hemispherectomy		No			€ 2,490	€ 728	€ 1,300	€ 283		
5484	Stereotactic computer assisted volumetric intracranial procedure		No		Payable in full with main benefit to Neurosurgeon or ENT.	€ 326	€ 113				
5590	Intracranial sensory root division, trigeminal		No			€ 1,369	€ 546	€ 838	€ 283		
5665	Elevation of depressed skull fracture		No			€ 1,314	€ 364	€ 700	€ 166		

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5690	Excision of osteoma calvarium		No	Day Care		€ 1,181	€ 455	€ 628	€ 117		
5693	Skull bone grafting to facial skeleton		No			€ 1,123	€ 432	€ 628	€ 117		
5695	Repair of platybasia		No			€ 2,430	€ 455	€ 1,170	€ 570		
5708	Revision or removal of intracranial neurostimulator electrodes		No			€ 522	€ 231	€ 318	€ 155		
5711	Percutaneous transcatheter occlusion or embolisation of tumour, acute haemorrhage, vascular malformation or aneurysm includes angioplasty, stenting or clot extraction from any vessel(s) external or internal carotid or vertebral arteries including distal branches; includes angiographic evaluation before, during and after the procedure, at the same session		No		Code 5711 is not claimable with Code 5712.	€ 2,945	€ 1,035	€ 1,751	€ 621	€ 2,905	€ 1,035
5712	Percutaneous transcatheter occlusion or embolisation of tumour, acute haemorrhage, vascular malformation or aneurysm includes angioplasty, stenting or clot extraction from any vessel(s) external or internal carotid or vertebral arteries including distal branches; including any combination of more than one of the following: microcatheter, balloon catheter; stent catheter or clot retrieval device required for complex embolisation; includes angiographic evaluation before, during and after the procedure, at the same session		No		Code 5712 is not claimable with Code 5711.	€ 3,585	€ 1,260	€ 2,135	€ 756	€ 3,537	€ 1,260
5725	Anomalies of cord vascular, operation for		No			€ 2,467	€ 773	€ 1,072	€ 225		
5741	Intraoperative neurophysiology testing by a consultant Neurophysiologist to monitor motor evoked potentials/ sensory evoked potentials of the spinal cord during spinal surgery		No			€ 733	€ 340				
5743	Botulinum toxin injection for treatment of cervical dystonia	Yes	No	Side Room		€ 165	€ 72				
5756	Intrathecal cytotoxic chemotherapy infusion		No	Side Room		€ 416	€ 160	€ 212	€ 53		
5763	Exploration of the brachial plexus with removal of tumours		No			€ 1,545	€ 592	€ 781	€ 225		
5771	Nerve root tumours, transthoracic or abdominal removal		No			€ 1,181	€ 455	€ 892	€ 225		
5772	Single surgeon transnasal or transseptal approach to remove a pituitary tumour or resect a portion of gland (I.P.)		No	Independent Procedure		€ 1,783	€ 796	€ 911	€ 449		
5773	Repair of encephalocele, skull vault, including cranioplasty		No			€ 1,936	€ 863	€ 992	€ 485		
5777	Infratemporal post-auricular approach to middle cranial fossa (internal auditory meatus, petrous apex, tentorium, cavernous sinus, parasellar area, infratemporal fossa) including mastoidectomy, resection of sigmoid sinus with or without decompression and/ or mobilization of contents of auditory canal or petrous carotid artery		No			€ 3,618	€ 1,613	€ 1,857	€ 907		

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5778	Trans cochlear approach to posterior cranial fossa, jugular foramen or midline skull base, including labyrinthectomy, decompression, with or without mobilization of facial nerve and/ or petrous carotid artery		No			€ 2,951	€ 1,316	€ 1,514	€ 740		
5786	Stereotactic lesioning (functional)		No			€ 1,385	€ 620	€ 715	€ 349		
5787	Stereotactic biopsy (CT or MRI targeted)		No			€ 1,459	€ 650	€ 746	€ 366		
5788	Cranioplasty for skull defect (I.P.)		No	Independent Procedure		€ 1,123	€ 499	€ 568	€ 279		
5789	Trans-oral approach to skull base, brain stem or upper spinal cord for biopsy, decompression or excision of lesion (I.P.)		No	Independent Procedure		€ 2,846	€ 1,269	€ 1,487	€ 727		
5791	Orbitocranial approach to anterior cranial fossa, extradural, including supraorbital ridge osteotomy and elevation of frontal and/ or temporal lobe(s) (I.P.)		No	Independent Procedure		€ 2,871	€ 1,280	€ 1,499	€ 734		
5792	Transtemporal approach to posterior cranial fossa, jugular foramen or midline skull base, including mastoidectomy, decompression of sigmoid sinus and/ or facial nerve (I.P.)		No	Independent Procedure		€ 2,449	€ 1,092	€ 1,256	€ 615		
5797	Endoscopic third ventriculostomy or cyst fenestration		No			€ 1,519	€ 677	€ 781	€ 380		

SHUNTS

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5520	Shunt insertion		No			€ 1,036	€ 364	€ 531	€ 117		
5525	Shunt revision		No			€ 845	€ 364	€ 435	€ 117		
5796	Shunt removal		No			€ 547	€ 244	€ 277	€ 139		

SYMPATHECTOMY

Code	Description		Pre-Approval Required	Payment Indicators	Payment Rules	Participating Consultant Surgeon/ Physician Rate	Standard Consultant Surgeon/ Physician Rate	Participating Consultant Anaesthesiologist Rate	Standard Consultant Anaesthesiologist Rate	Participating Radiologist Rate	Standard Radiologist Rate
5761	Cervical sympathectomy, unilateral		No			€ 1,063	€ 409	€ 628	€ 117		
5762	Cervical sympathectomy, bilateral		No			€ 1,242	€ 477	€ 939	€ 117		
5765	Lumbar sympathectomy, unilateral		No			€ 1,063	€ 409	€ 535	€ 88		
5770	Lumbar sympathectomy, bilateral		No			€ 1,242	€ 477	€ 556	€ 117		