

Neurological Surgery Case Log Defined Case Categories and Required Minimum Numbers Review Committee for Neurological Surgery¹

Defin	ed Case Category	Required Minimum Number
Adult Cranial		
DC1	Craniotomy for brain tumor	60
DC2	Craniotomy for trauma	40
	vascular lesion (Combined DC3a and DC3b)	50
DC3a	Craniotomy for intracranial vascular lesion	Must be reported
DC3b	Endovascular therapy for tumor or vascular lesion	Must be reported
	Craniotomy for pain	5
DC5	Transsphenoidal sellar/parasellar tumors (endoscopic	15
	and microsurgical)	
DC6	Extracranial vascular procedures	5
DC7	Radiosurgery	10
DC8	Functional procedures	10
DC9	VP shunt	10
	Total Adult Cranial	205
Adult Spinal		
DC10	Anterior cervical approaches for	25
	decompression/stabilization	
DC11	Posterior cervical approaches for	15
	decompression/stabilization	
DC12	Lumbar discectomy	25
DC13	Thoracic/lumbar instrumentation fusion	20
DC14	Peripheral nerve procedures	10
	Total Adult Spinal	95
Pediatric		
DC15	Brain tumor	5
DC16	Trauma (uses adult trauma codes)	10
DC17	Spinal procedures	5
	VP shunt	10
	Total Pediatric	30
DC19	Adult and Pediatric Epilepsy	10
Critical Care		
DC20	ICP monitor placement	5
DC21	External ventricular drain	10
DC22	VP shunt tap/programming	10
	Cervical spine traction	5
DC25	CVP line placement	10
	Airway management	10
	Arterial line placement	10
	Total Critical Care	60
TOTAL ALL DEFINED CASE CATEGORIES 400		
Reportable but Non-tracked Categories		
Arteriography		
Stereotactic frame placement		

¹Residents graduating in 2019 and 2020 will be reviewed for compliance with these minimums