

Neurology Levels of Supervision

procedure	level of care	supervision	Milestone	competency
Participate in neurophysiological monitoring during operative procedures including evoked responses and EEG	PGY 4	Direct	PC9,16	PC
Participate in epilepsy and brain tumor pre-operative procedures such as WADA testing	PGY 4	Direct	PC9, MK1	PC, MK
Order / Administer tPA for acute stroke	PGY 4	Direct	PC6	PC
Perform localized chemodenervation with botulinum toxin for movement disorders, spasticity or chronic migraine	PGY 4	Indirect	PC4,5, PC10	PC
Participate in the discussion of prognosis with family members for patients with severe neurological impairment including brain death, organ procurement, and implications of advance directives	PGY 4	Indirect	P1,2, ICS1,2	P,ICS
Performance and interpretation of EEGs	PGY 4	Indirect	PC16	PC
Interpretation of sleep studies	PGY 4	Indirect	PC16	PC
Performance of EMG, NCV, and evoked potentials	PGY 4	Indirect	PC17	PC
Assess, interrogate and program vagal nerve stimulator devices	PGY 4	Indirect	PC9	PC
Order / administer tPA for acute stroke after certification	PGY 4	Indirect	PC6	PC
Supervise the PGY-2 Neurology residents and resident rotators on the neurology inpatient service	PGY 4	Oversight	PC1-18, MK1-3, SBP1,2, PBL1,2, P1,2, ICS1,2	PC, MK, SBP, PBL, P, ICS
Make call schedule and help coordinate coverage if needed	PGY 4	Oversight	SBP1,2, P1,2, ICS1,2	SBP, P, ICS
Participate in patient assessment and examination on the neurology service including writing a Chief Resident admission note and follow-up notes as appropriate	PGY 4	Oversight	PC1-18, P1,2, ICS1,2	PC, P, ICS
Provide guidance and teaching to the PGY-2 neurology residents and students in basic neurological topics, patient management issues and discharge planning	PGY 4	Oversight	MK1-3, PBL1,2, P1,2, ICS1,2	MK, PBL,P,ICS
Make arrangements for all admissions and transfers to the neurology service and assume primary responsibility for coordinating such activity	PGY 4	Oversight	SBP1,2, P1,2, ICS1,2	SBP, P, ICS
Participate in subspecialty, neurorehabilitation, and pediatric neurology patient care	PGY 4	Oversight	PC1-18, PC12, MK1-3, SBP1,2, ICS1,2	PC, MK, SBP, ICS
Perform occipital nerve blocks and trigger point injections	PGY 4	Oversight	PC10	PC
Determine the logistics and needs of a patient with a primary neurological problem from another hospital	PGY 4	Oversight	P1,2, ICS1,2	P, ICS