fourth ventricle right ventricle→ third ventricle lateral ventricles ventricle intraventricular+supratentorial brainstem+cerebral peduncle posterior cranial fossa posterior cranial fossa+fourth ventricle brainstem+pons posterior cranial fossa+cerebellum cerebellum+brainstem brainstem+midbrain cerebellum çerebral peduncle parietal lobe cerebellar vermis frontal lobe+insula frontal lobe medial temporal lobe pituitary gland cervical myelum+medulla oblongata optic chiasm+suprasellar vestibulocochlear nerve suprasellar thalamus subcutis