THE BRAIN

INITIAL DIVISION	MAJOR DIVISION	MAJOR STRUCTURES	Substructures	CEREBROSPINAL FLUID CAVITY	CIRCUMVENTRICULAR ORGAN
FOREBRAIN (Prosencephalon)	1. Telencephalon (endbrain)	1. Pallium Cortex	Frontal Parietal Temporal Occipital	Lateral Ventricle I & II L R	
		2. Basal Ganglia	Caudate Lenticular: putamen globus-pallidus Claustrum Red nucleus		
		3. Limbic Lobe	Cingulate gyrus Septal area Amygdaloid body Hippocampal formation Parahippocampal gyrus		
		4. Olfactory System	Olfactory bulb Olfactory tubercle Anterior perforated substance Anterior commissure		
	2. Diencephalon (interbrain)	1. Thalamus 2. Hypothalamus 3. Epithalamus 4. Metathalamus 5. Infundibulum		III Ventricle	Organum Vasculosum of the Lamina Terminalis (OVLT) Median Eminence (ME) Subfornical organ (SFO)
MIDBRAIN (Mesencephalon)	3. Mesencephalon (midbrain)	1. Quiadrigeminal Plate	Superior colliculi Inferior colliculi	Cerebral Aqueduct of Sylvius	Subcommissural Organ (SCO) Pineal gland (PIN)
		2. Cerebral Peduncle	Crus cerebri Tegmentum		
HINDBRAIN (Rhombencephalon)	4. Metencephalon (afterbrain)	1. Cerebellum	Vermis Lobes	IV Ventricle	
		2. Pons			
	5. Myelencephalon (marrowbrain)	1. Medulla Oblongata		IV Ventricle	Area Postrema (AP)
SPINAL CORD			Central Canal		