



Fornix body (cut)

lateral ventricles

corpus callosum

Putamen
Thalamus
Massa intermedia
Corona radiata
Stria terminalis

Cavum septum pellucidum
Septum pellucidum
Caudate nucleus
Stria medullaris thalami
Third ventricle
Pineal body
Superior colliculus

Sensory Nuclei
Motor Nuclei

Medial geniculate body
Lateral geniculate body
Brachium of inferior colliculus
Inferior colliculus

- Edinger-Westphal
- Oculomotor

Mesencephalic of V.
• Trochlear

Trochlear nerve IV
Superior medullary velum

Chief sensory of V.
• Trigeminal

Superior cerebellar peduncle
Middle cerebellar peduncle

Vestibular complex
• Abducens

Facial colliculus
Inferior cerebellar peduncle

Dorsal cochlear
• Superior salivatory
• Inferior salivatory

Striae medullares
Hypoglossal trigone
Vagal trigone

• Dorsal motor of vagus

Cuneate tubercle
Obex

Tractus solitarius
• Ambiguus
• Hypoglossal

Gracile tubercle
Dorsal intermediate sulcus
Dorsal median sulcus

accessory nucleus

Spinal trigeminal

Fasciculus gracilis
Fasciculus cuneatus