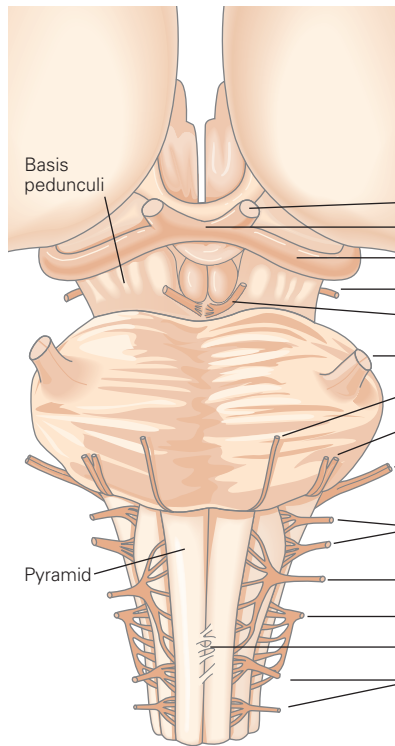


Diencephalon

Midbrain

Pons

Medulla



Optic nerve (II)

Optic chiasm

Optic tract

Trochlear nerve (IV)

Oculomotor nerve (III)

Trigeminal nerve (V)

Abducens nerve (VI)

Facial and intermediate  
nerves (VII)

Vestibulocochlear  
nerve (VIII)

Glossopharyngeal (IX)  
and vagus nerves (X)

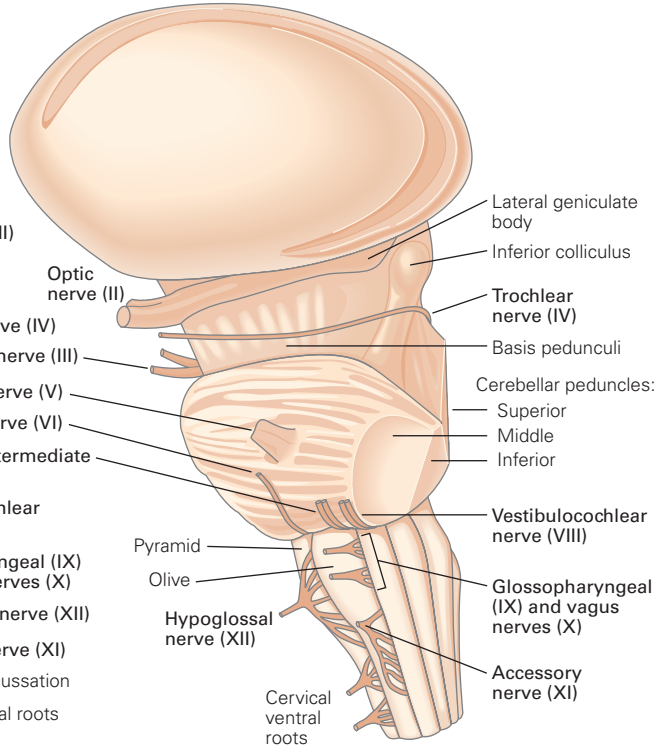
Hypoglossal nerve (XII)

Accessory nerve (XI)

Pyramidal decussation

Cervical ventral roots

Pyramid



Optic  
nerve (II)

Lateral geniculate  
body

Inferior colliculus

Trochlear  
nerve (IV)

Basis pedunculi

Cerebellar peduncles:

Superior

Middle

Inferior

Vestibulocochlear  
nerve (VIII)

Glossopharyngeal  
(IX) and vagus  
nerves (X)

Accessory  
nerve (XI)

Pyramid

Olive

Hypoglossal  
nerve (XII)

Cervical  
ventral  
roots