

Dissection of the brain

Cranial meninges

1- Dura mater

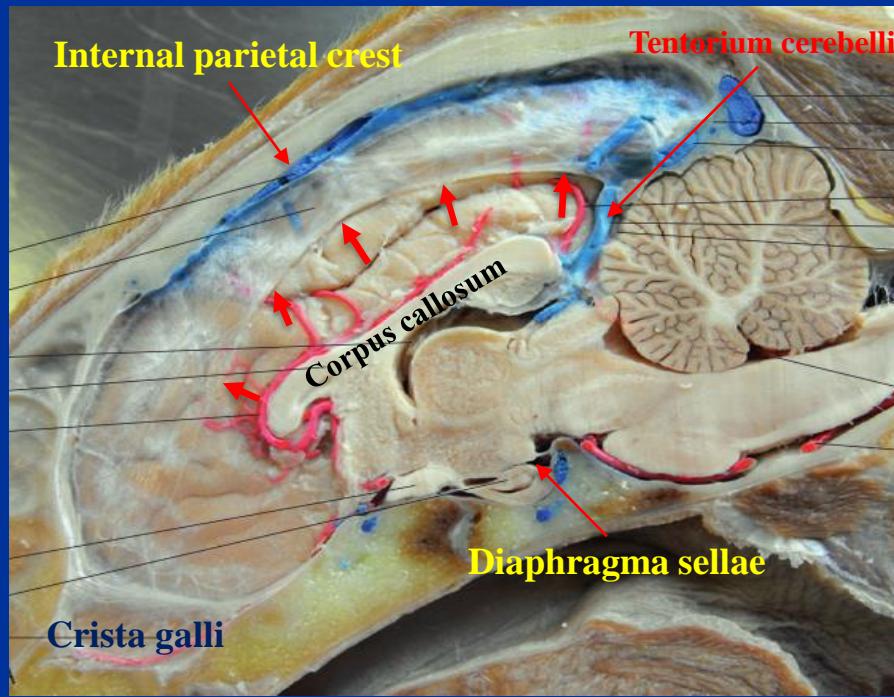
Folds of dura mater:

- A. Falx cerebri
- B. Tentorium cerebelli
- C. Diaphragma Sellae

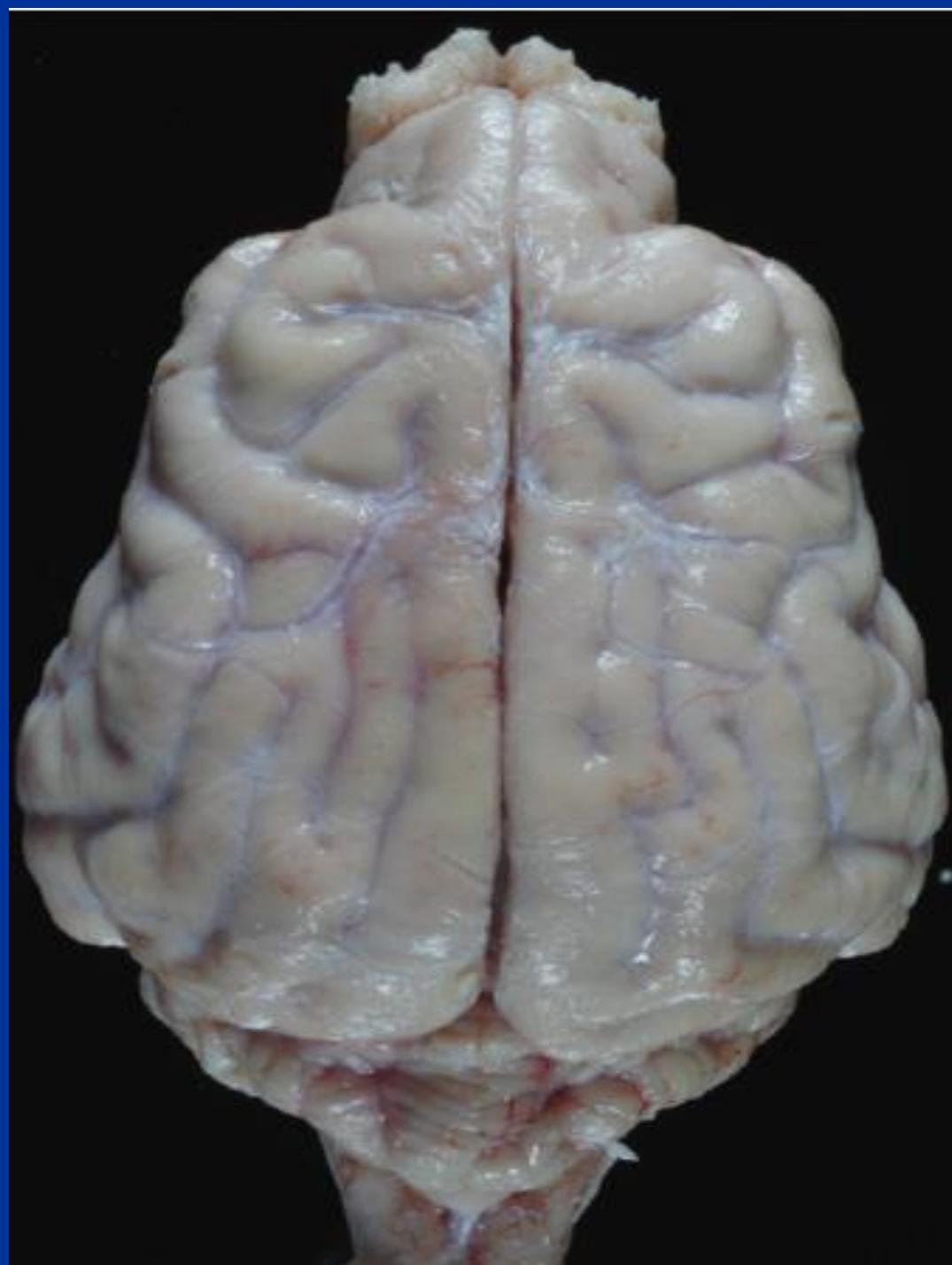


2- Arachnoid

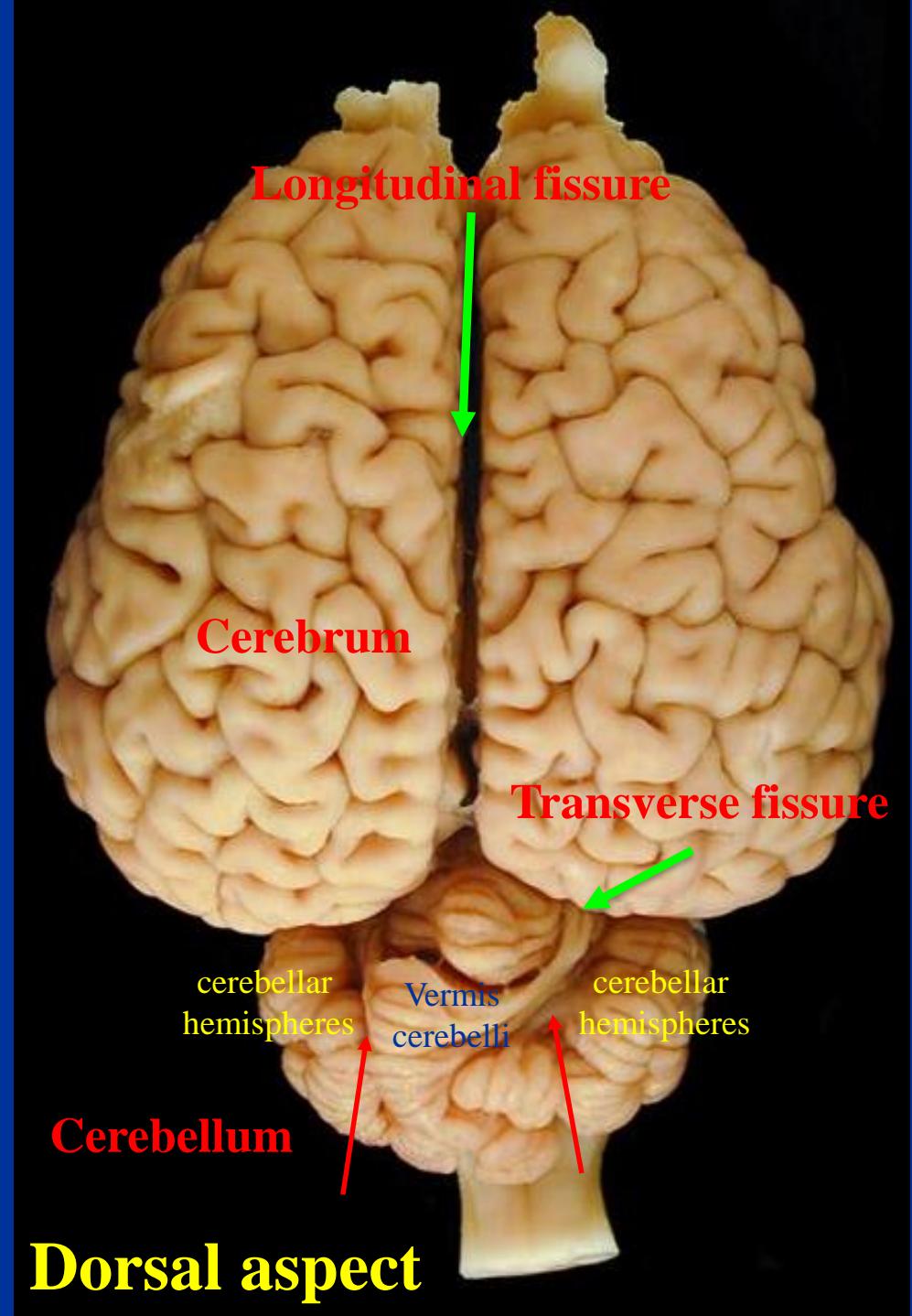
3- Pia mater



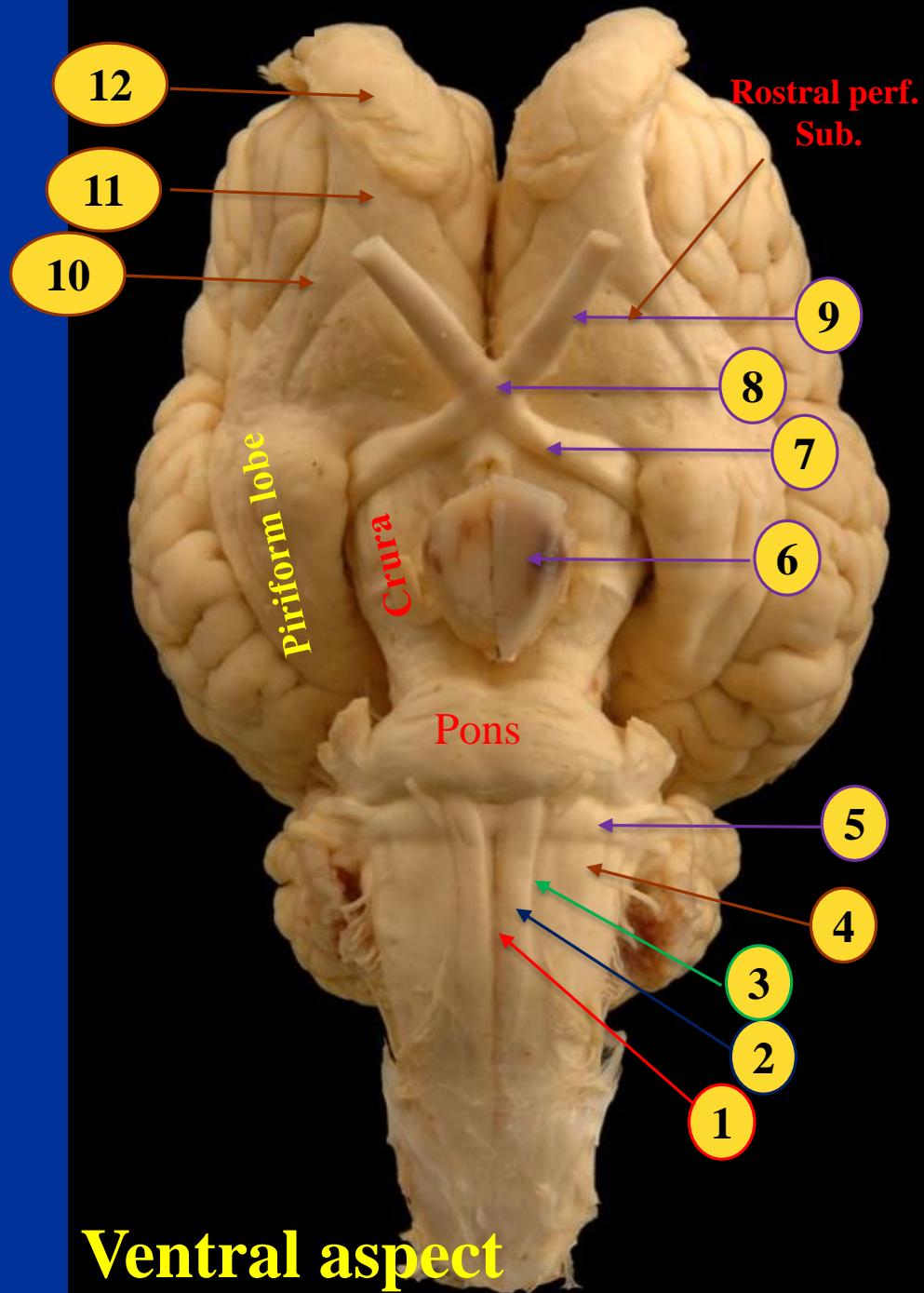
Pia mater:



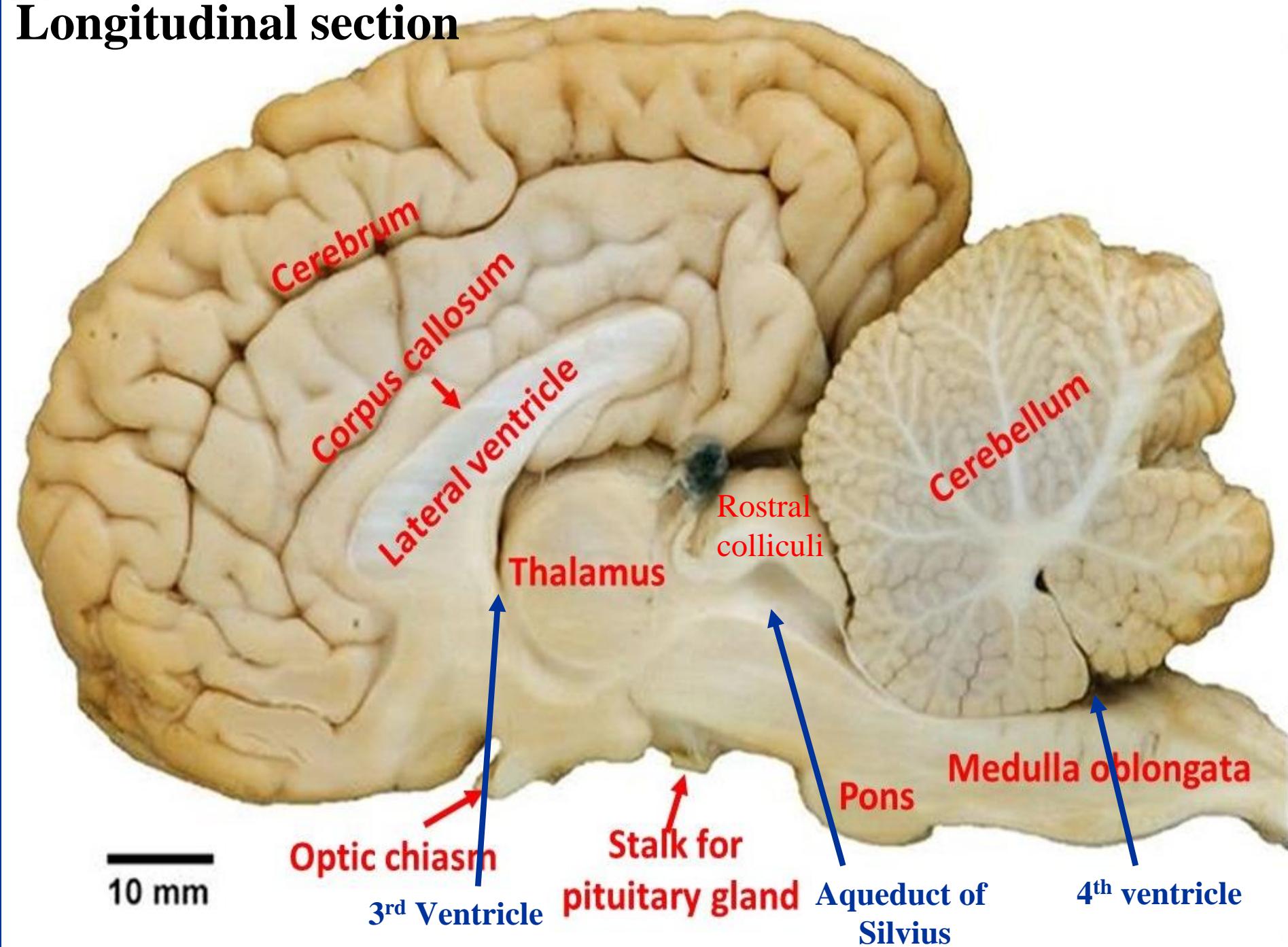
➤ **Brain**

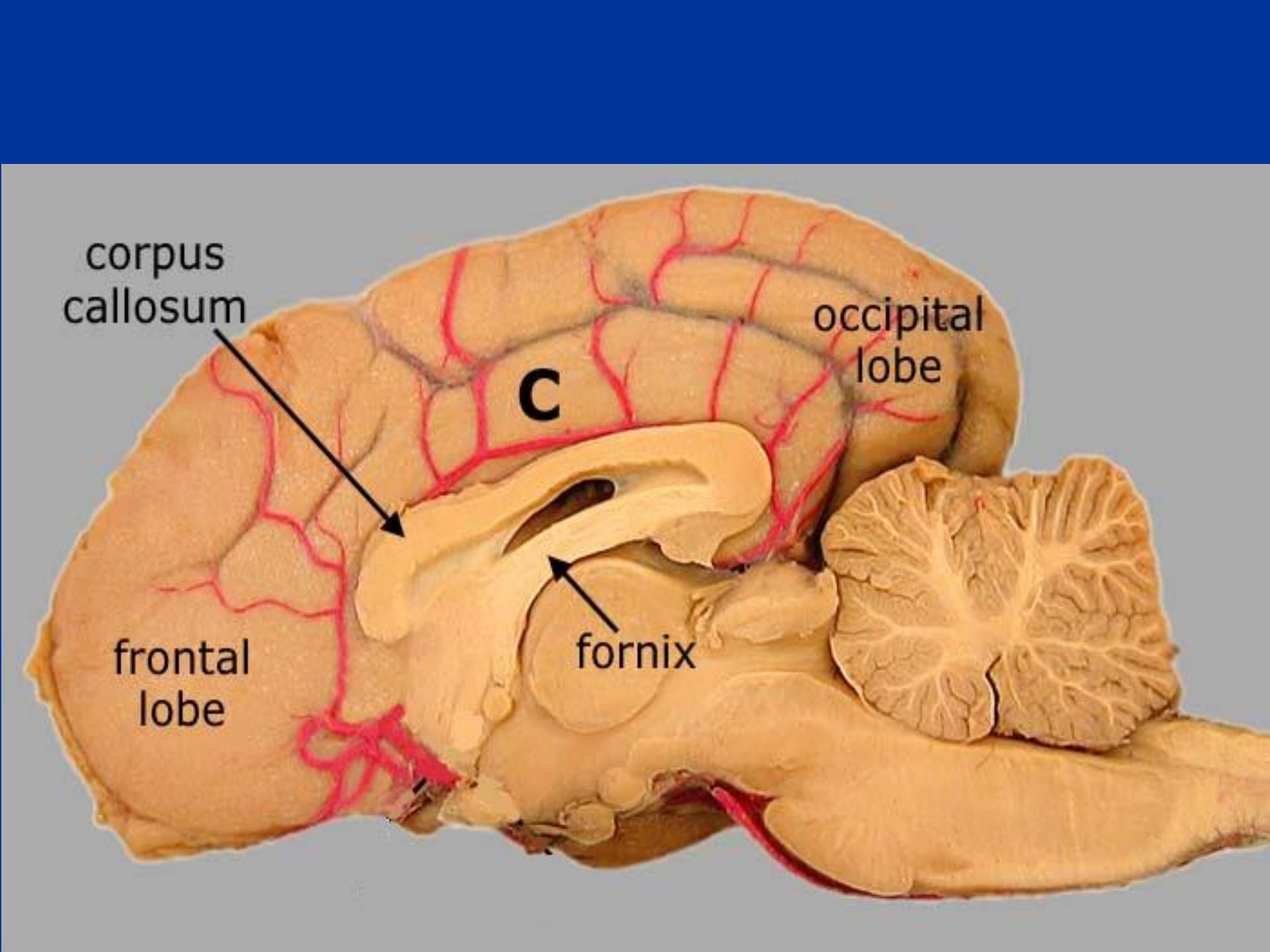


- 1- Ventral median fissure
- 2- Pyramids
- 3- Ventral lateral sulcus
- 4- Facial tubercle
- 5- Trapezoid body
- 6- Pituitary gland
- 7- Optic tract
- 8- Optic chiasma
- 9- Optic nerve
- 10- olfactory striae
- 11- olfactory tract
- 12- Olfactory bulb

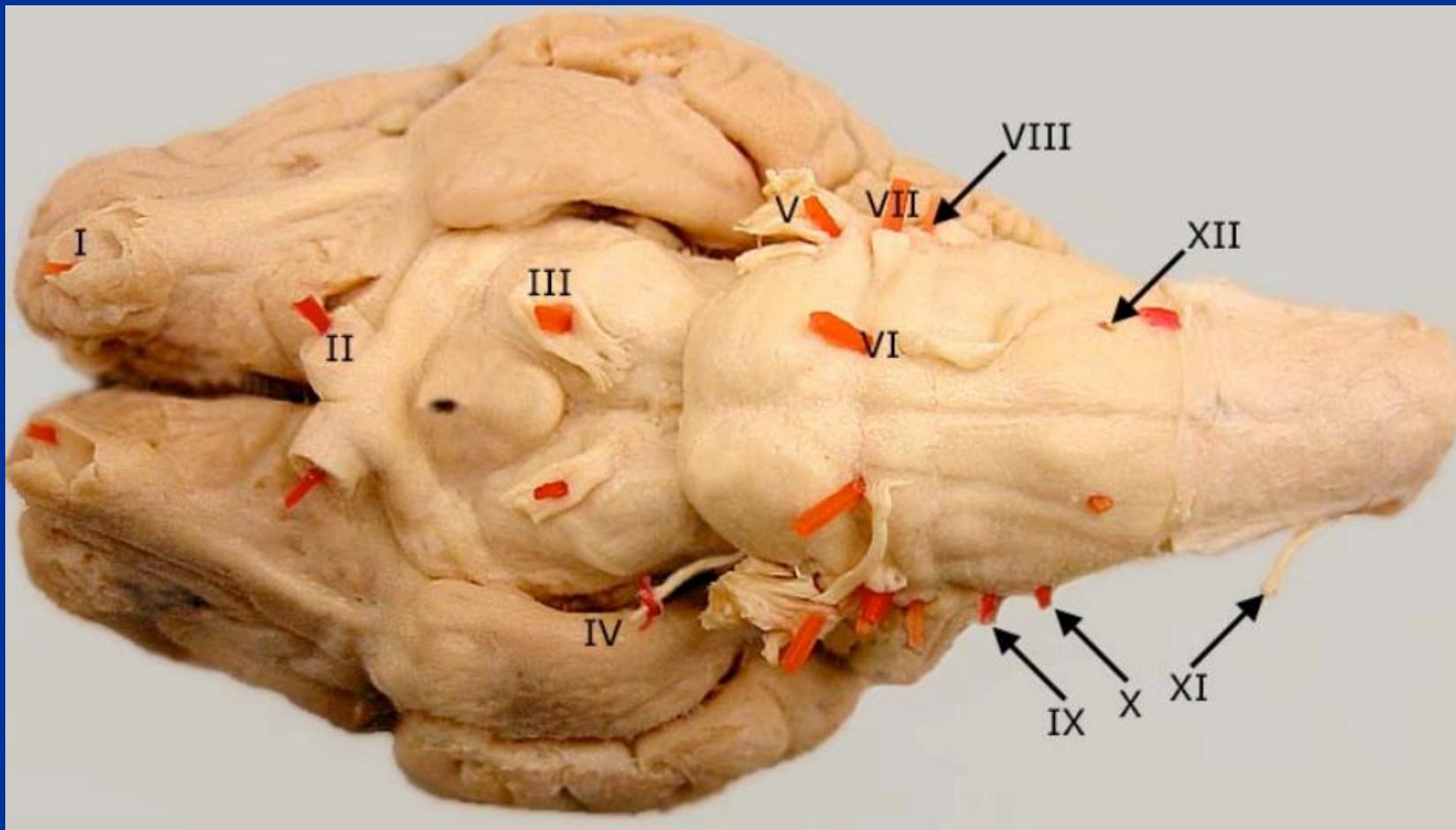


Longitudinal section





Origin of cranial nerves



I- Olfactory N.

II- Optic N.

III- Oculomotor N.

IV- Trochlear N.

V- Trigeminal N.

VI- Abducent N.

VII- Facial N.

VIII- Vestibulocochlear N.

IX- Glossopharyngeal N.

X- Vagus N.

XI- Accessory N.

XII- Hypoglossal N.



Thank You