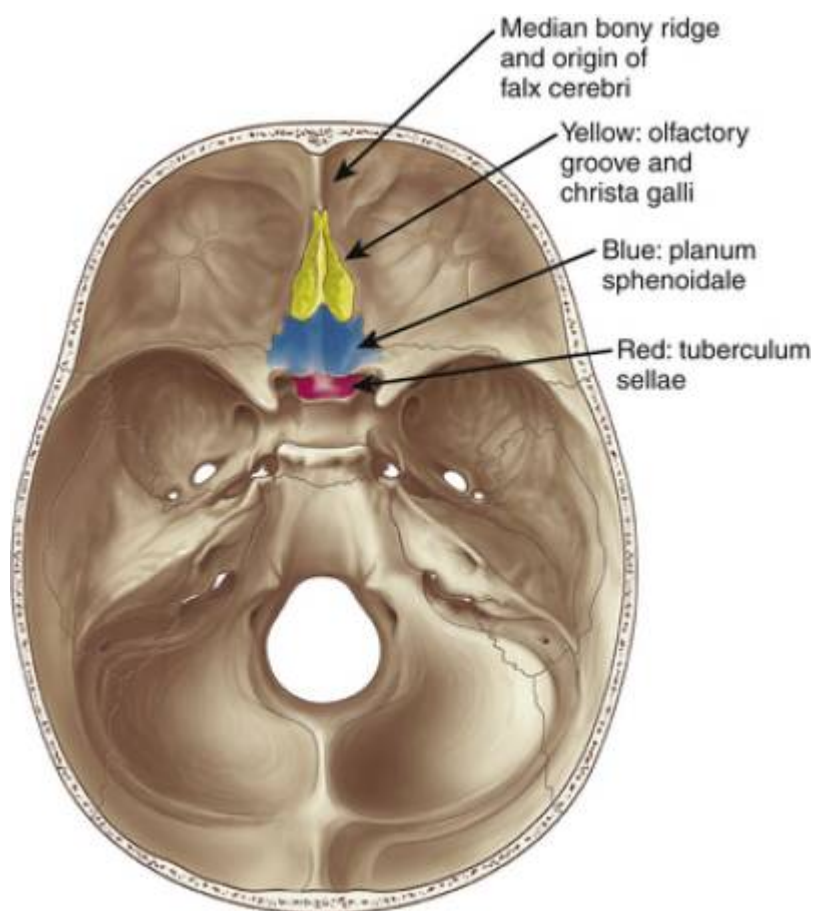


Olfactory Groove

The **olfactory groove** formed by the **cribriform plate**, which supports the **olfactory bulb** and presents foramina for the transmission of the **olfactory nerves**, and in front a slit-like opening for the **nasociliary nerve**.



Lateral to either olfactory groove are the internal openings of the anterior and posterior ethmoidal foramina; the anterior, situated about the middle of the lateral margin of the olfactory groove, transmits the anterior ethmoidal vessels and the nasociliary nerve; the nerve runs in a groove along the lateral edge of the cribriform plate to the slit-like opening above mentioned; the posterior ethmoidal foramen opens at the back part of this margin under cover of the projecting lamina of the sphenoid, and transmits the posterior ethmoidal vessels and nerve.

Olfactory groove meningioma

Olfactory groove meningioma

From:

<https://neurosurgerywiki.com/wiki/> - Neurosurgery Wiki

Permanent link:

https://neurosurgerywiki.com/wiki/doku.php?id=olfactory_groove

Last update: **2024/06/07 02:52**

