

Cranial Nerves – Base of Brain

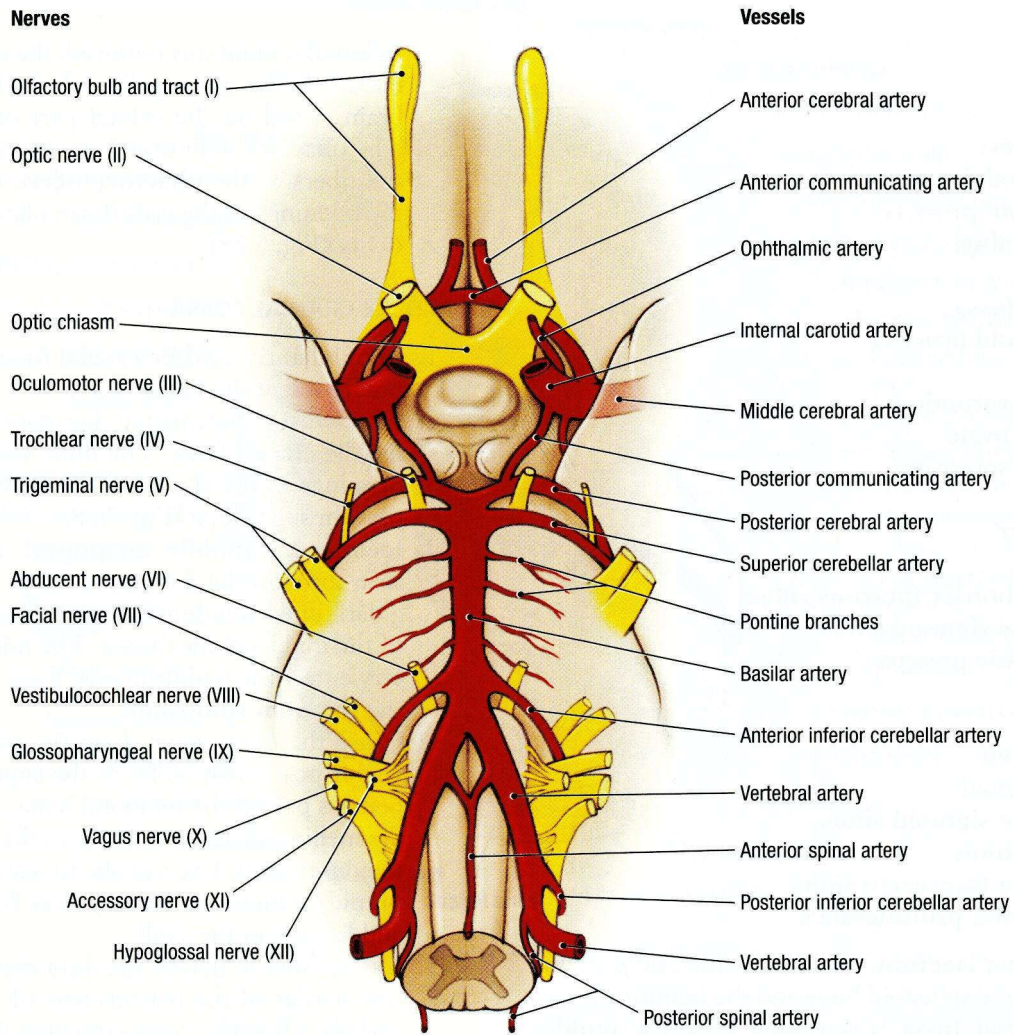


Figure 7.26. Blood vessels and cranial nerves at the base of the brain.

The Three Cranial Fossa

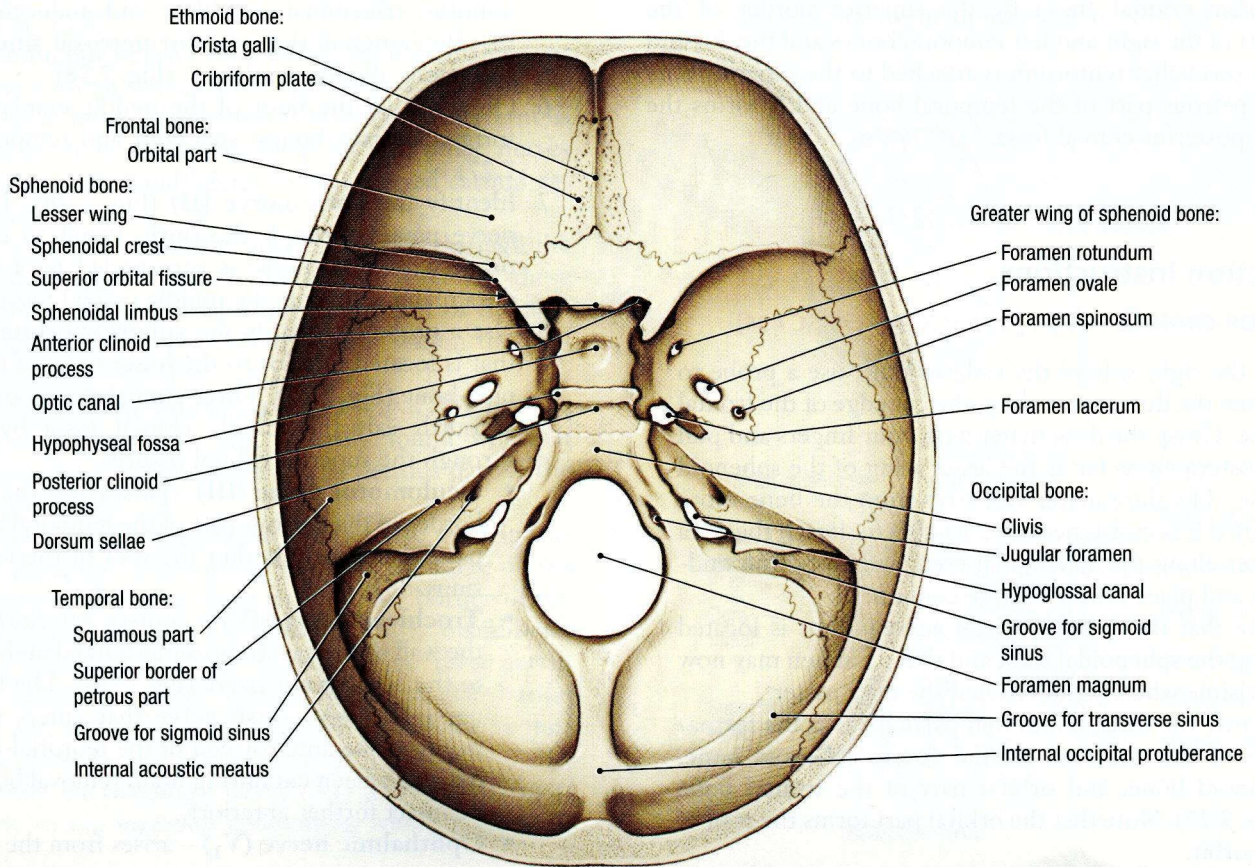


Figure 7.27. Features of the three cranial fossae.

Nerves and Vessels in the Cranial Fossae

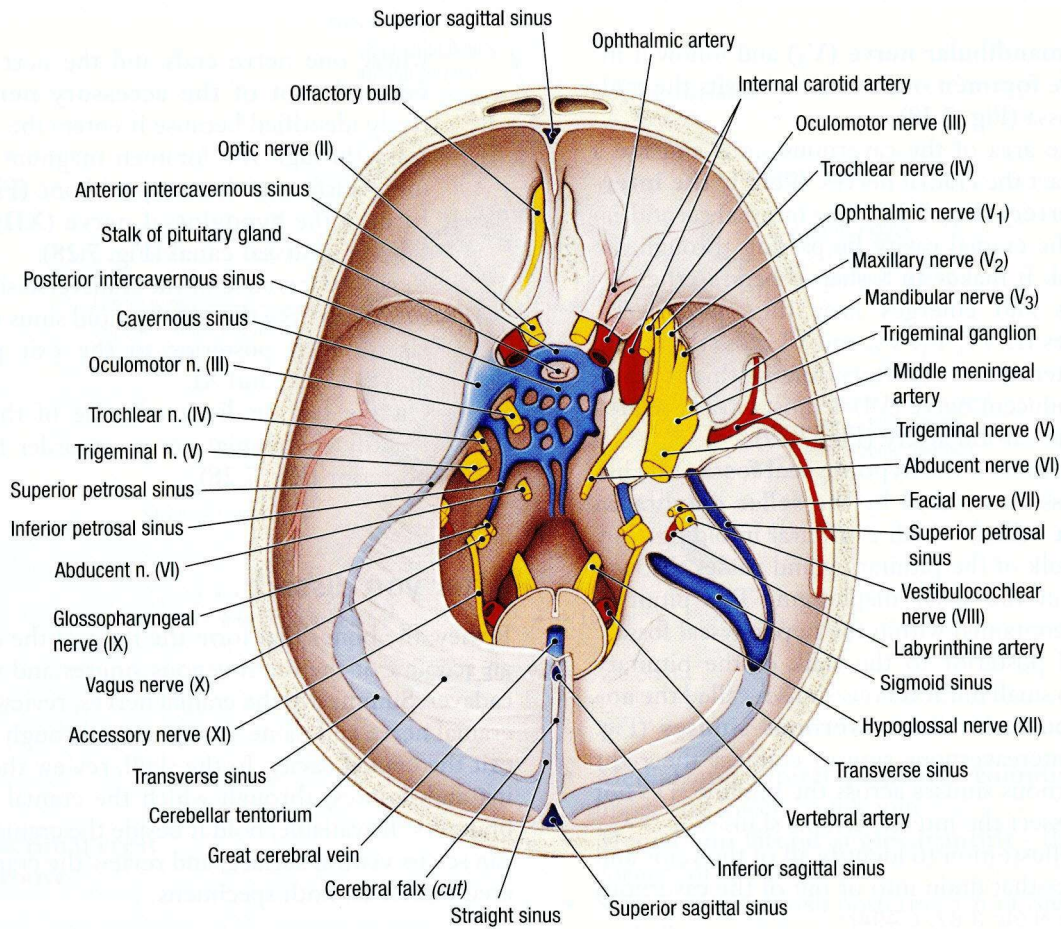
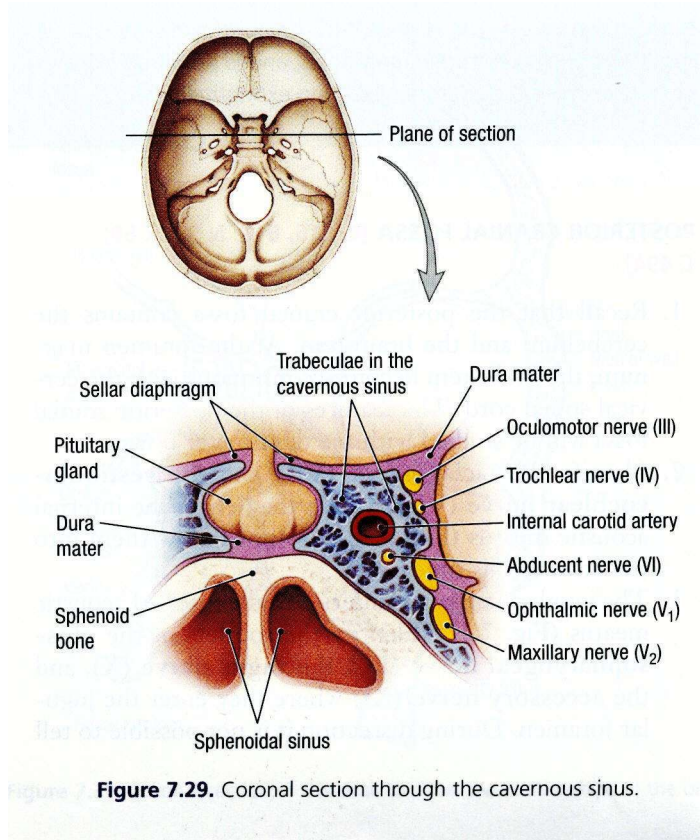
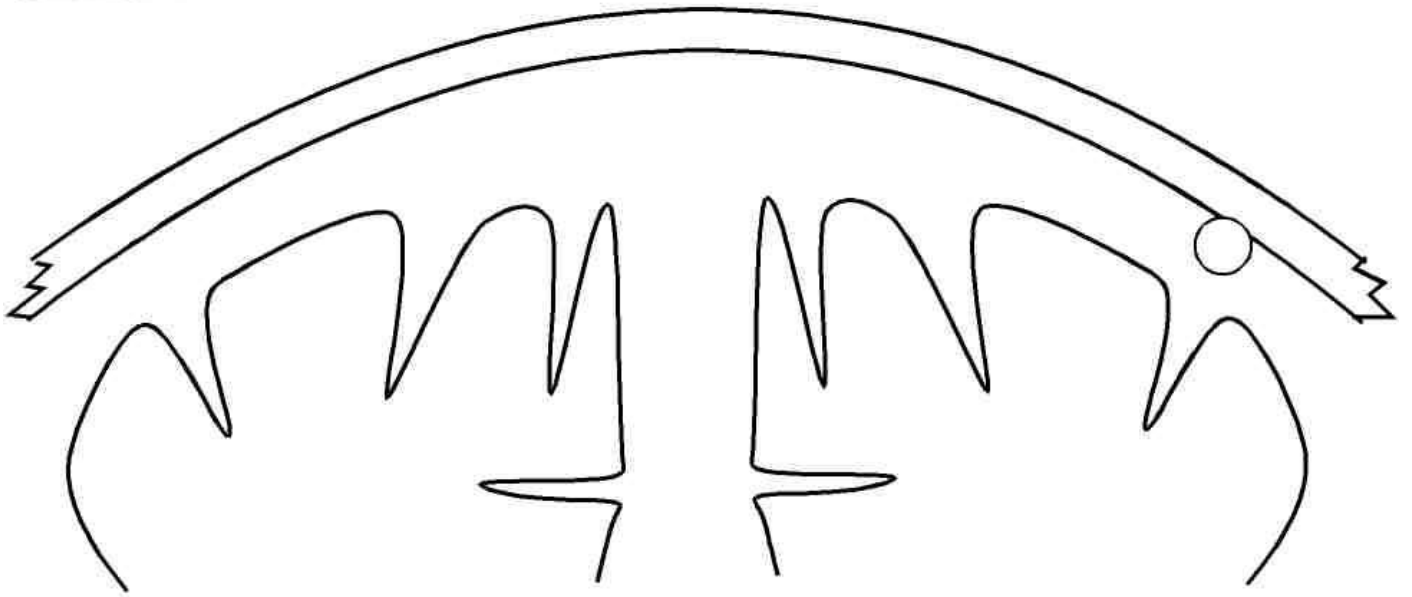
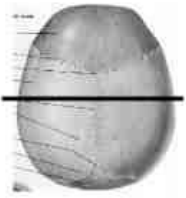


Figure 7.28. Nerves and vessels in the cranial fossae.

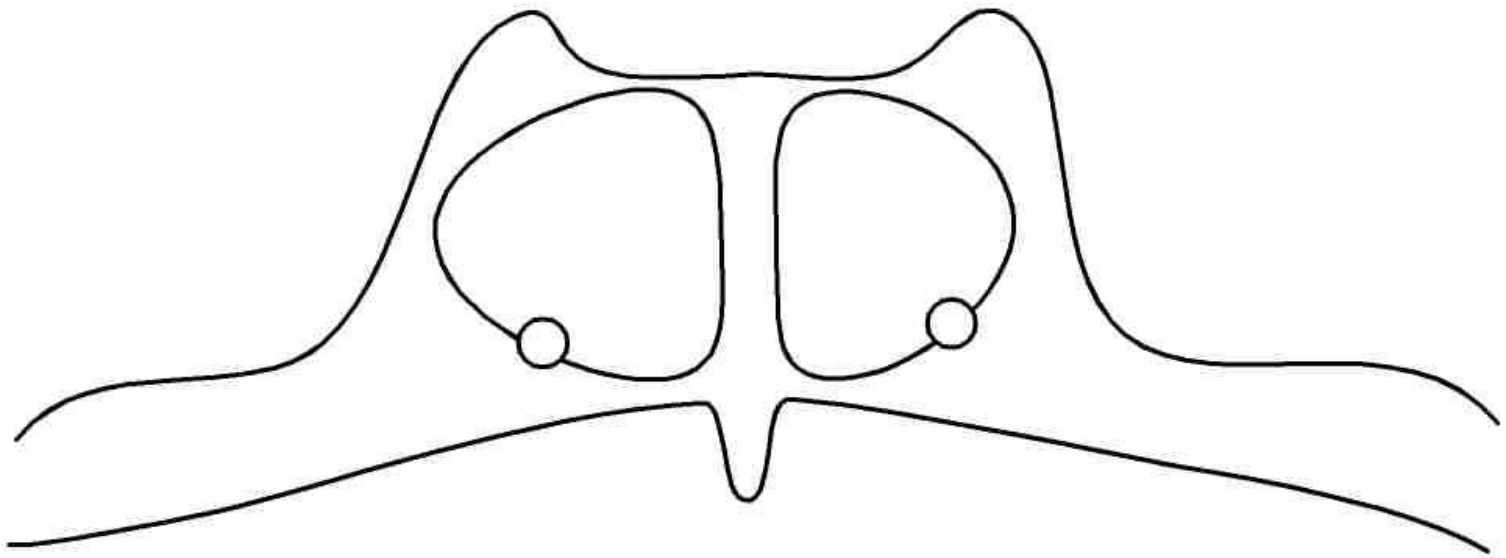
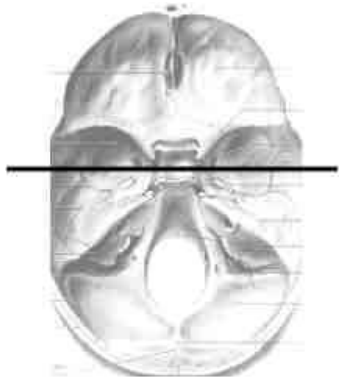
Cavernous Sinus – Coronal Section



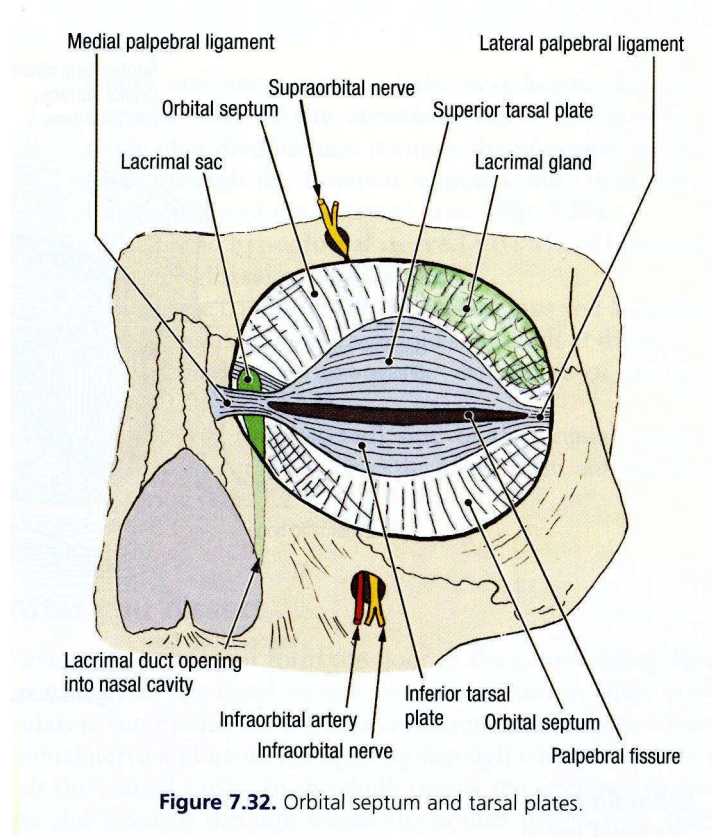
"SCALP" and Dural Sinus Anatomy



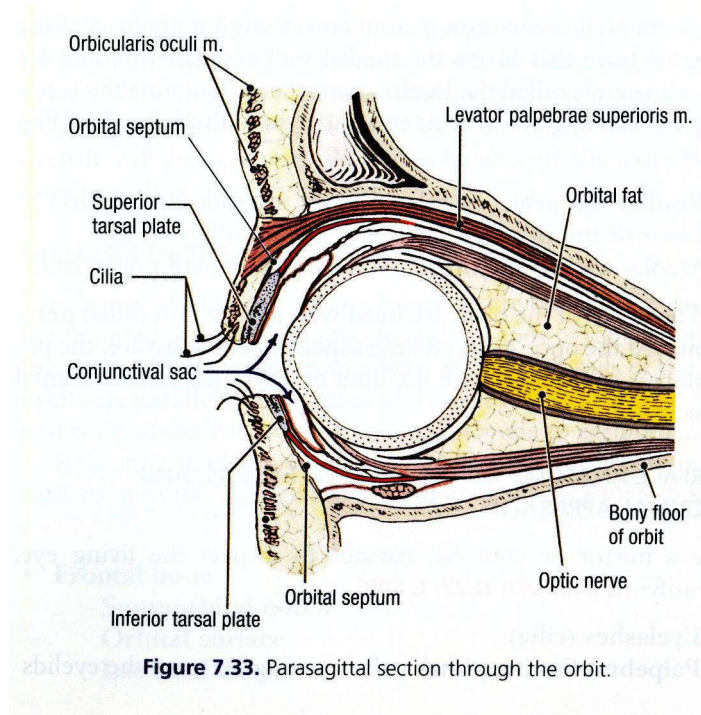
Cavernous Sinus - Coronal Section



Orbital Septum and Tarsal Plates



The Orbit – Saggital Section (Superior Tarsal Muscle)



The Path of a Tear

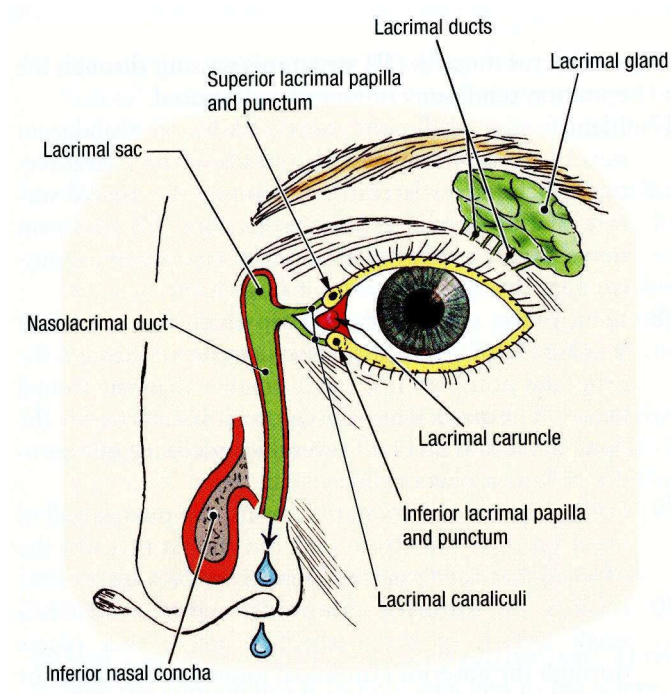


Figure 7.34. Parts of the lacrimal apparatus.

Orbit Superior View – Anterior Ethmoidal Nerve

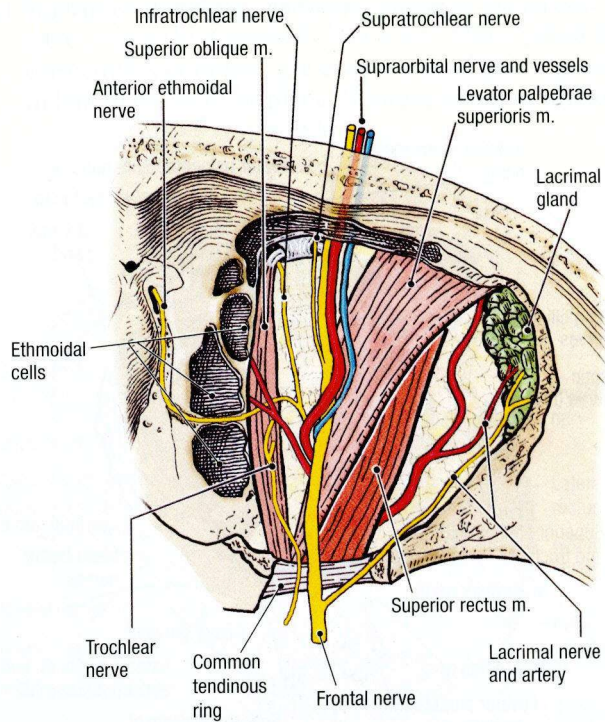


Figure 7.35. Right orbit in superior view.

The Orbit – Ciliary Ganglion

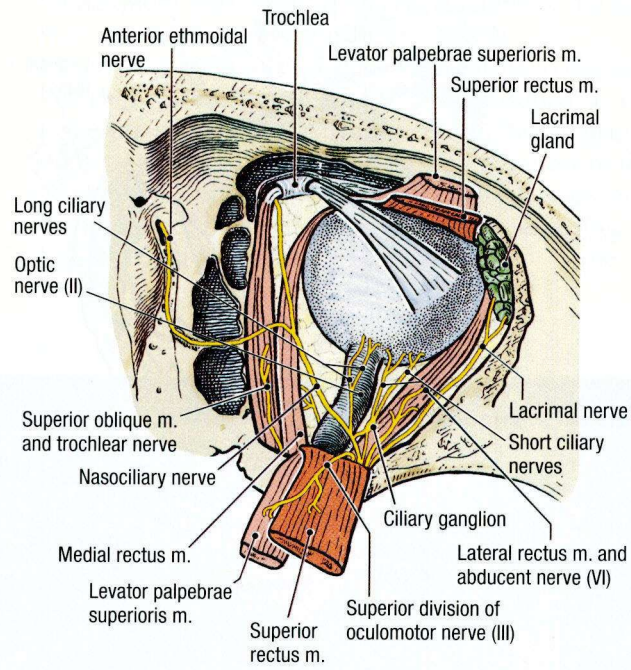
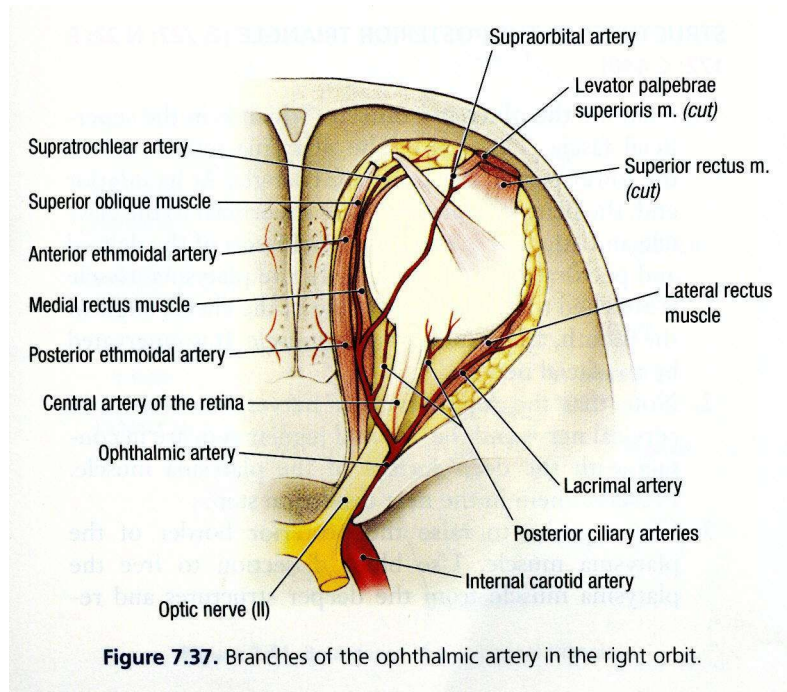


Figure 7.36. Deeper dissection of right orbit in superior view.

The Orbit – Ophthalmic Artery (Anterior Ethmoidal Artery)



Muscles of the Left Eye (Globe)

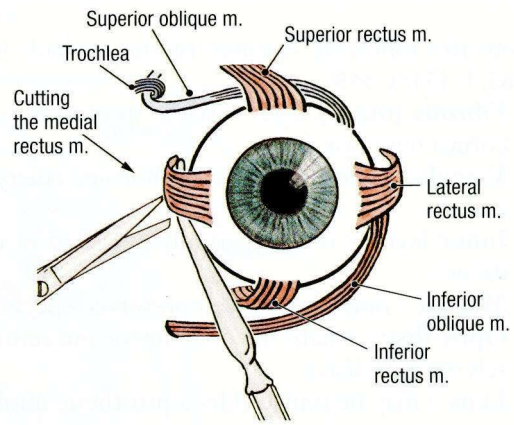


Figure 7.38. How to transect the muscles of the left eye.

Annulus Tendineus

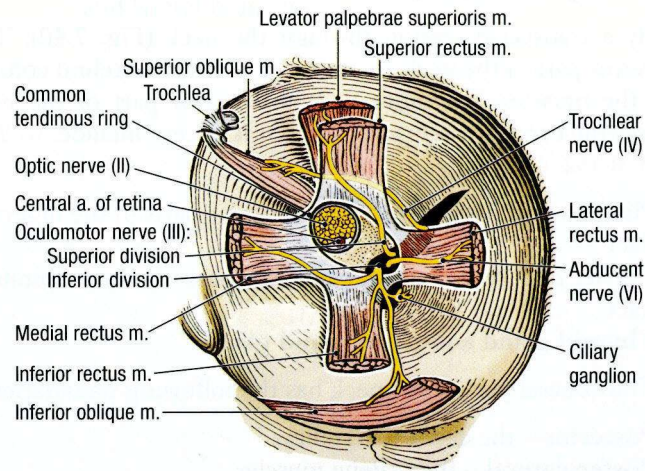


Figure 7.39. The left orbit in anterior view. The common tendinous ring and its relationship to the four rectus muscles and cranial nerves II, III, IV, and VI.