

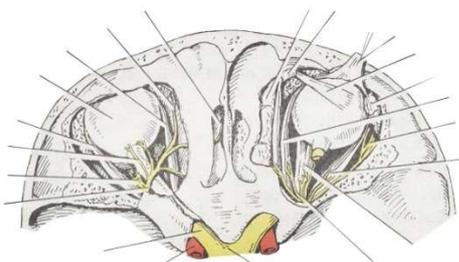


PLASTINATED SPECIMENS OF SENSE ORGANS

Specimens are dissected from a real body and own their unique feature. Considering the individual difference of anatomical structures, any picture shown here should not be used as standard.

SOP0001

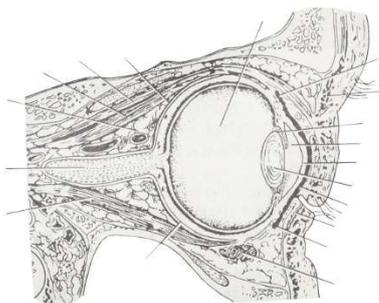
Content of Orbits Exposed from Cranial Cavity



The frontal part of cranial base is dissected to expose the content of both orbits from the top. Eye balls with extraocular muscle and related nerves are revealed.

SOP0002

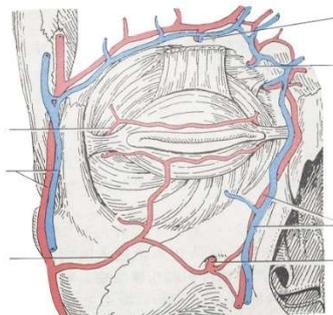
Structure of Eye Ball



An orbital portion containing eye ball is dissected from body. Further dissection is done through a mid-sagittal cut to reveal components of eye ball with related muscles, vessels and nerves within the orbit.

SOP0003

Vessels of Eyelids



An orbital portion is dissected from body. Further dissection is done to reveal vessels supplying eyelids.

SOP0004

Tarsi of Eyelids



An orbital portion is dissected from body. Further dissection is done to reveal organization of superior tarsus and inferior tarsus of eyelids.



SOP0005

Lacrimal Apparatus



An orbital portion is dissected from body. Further dissection is done to reveal the organization of the lacrimal apparatus, including lacrimal gland, lacrimal ductule, lacrimal sac and nasolacrimal duct.

SOP0006

Structure of Orbit



An orbit with eyeball is dissected from the body to reveal structure and content of the orbit.

SOP0007

Eye Ball with Extraocular Muscles



An orbit with eyeball is dissected from the body. Part of orbital wall is removed to reveal attachment of the extraocular muscles on the eyeball and the connection with the optic nerve.

SOP0008

Vestibule and Cochlea

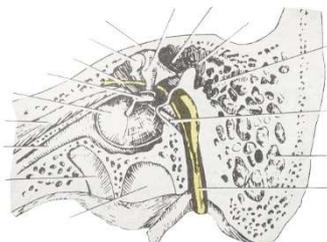


An auditory portion is dissected from the body. In addition to the external ear, auditory meatus and ear drum, further dissection is done to reveal three ossicles in the middle ear and labyrinth components of vestibule and cochlea in the inner ear.



SOP0009

Lateral Wall of Tympanic Cavity



An auditory portion is dissected from the body. Through a cut a lateral half is taken to show structures on the lateral wall of the tympanic cavity, including tympanic membrane, auditory ossicles and Eustachian tube.

SOP0011

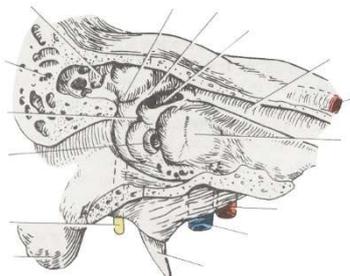
Auditory Ossicles



Three auditory ossicles, malleus, incus and stapes, are taken from one ear for viewing.

SOP0010

Medial Wall of Tympanic Cavity



An auditory portion is dissected from the body. Through a cut a medial half is taken to show structures on the medial wall of the tympanic cavity, including promontory, fenestra vestibule and fenestra cochleae.