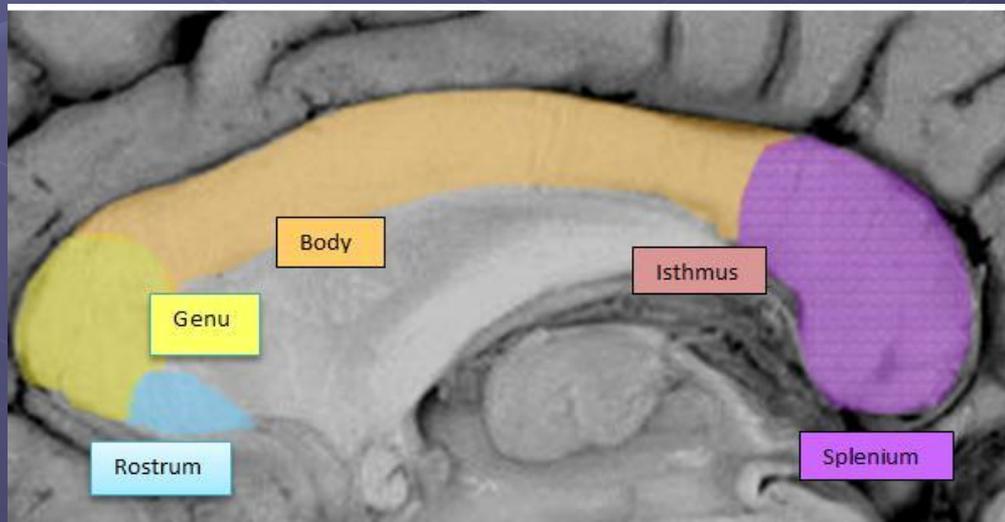
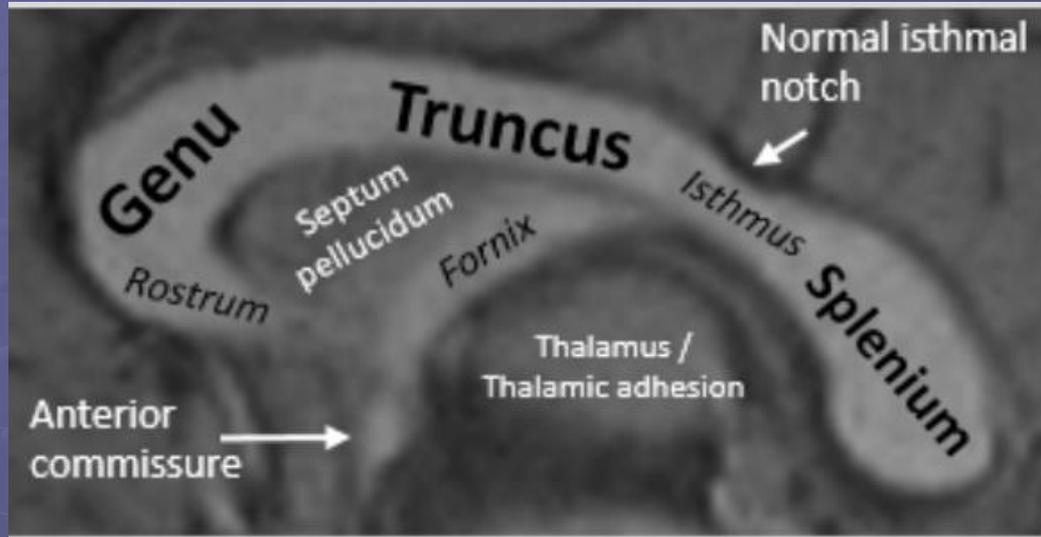
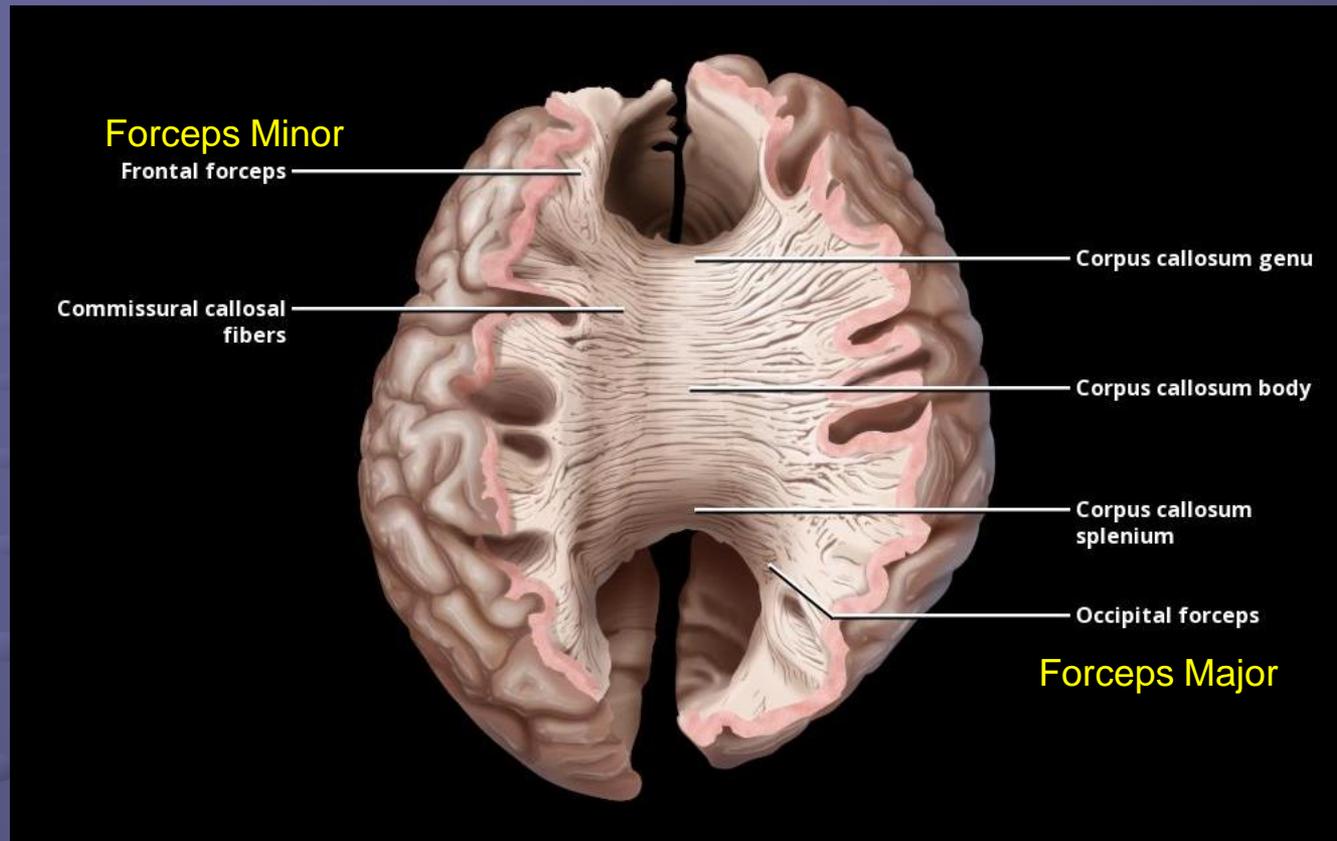


# Corpus callosum



# Corpus callosum

- Largest commissure; links hemispheres
- 4 parts: Rostrum, genu, body, splenium
- Rostral fibers extend laterally connecting orbital surfaces of frontal lobes
- Genu fibers curve forward as **forceps minor**, connect lateral/medial frontal lobes
- Body fibers pass laterally, intersect with projection fibers of corona radiata with widespread connectivity
- Tapetum: Formed by body, some splenium fibers; course around posterior & inferior lateral ventricles
- Most splenium fibers curve into occipital lobes as **forceps major**



Connects corresponding areas of cortex between hemispheres. Close to the midline, CC fibers are primarily left-right oriented.

More laterally, CC fibers fan out & intermingle with projection & association tracts.

# Corpus callosum

