

**The Labyrinth, *Labyrinthus*** - Human auditory organ

The labyrinth, a bony capsule, is the innermost section of three in the auditory organ.

A. Osseous labyrinth, *Labyrinthus osseus*

B. Membranaceous labyrinth, *Labyrinthus membranaceus*

1. Vestibule, *Vestibulum* .
2. Lateral semicircular canal, *Canalis semicircularis lateralis*
3. Superior semicircular canal, *Canalis semicircularis superior*
4. Posterior semicircular canal, *Canalis semicircularis posterior*
5. Cochlea, *Cochlea*
6. Anterior semicircular duct, *Ductus semicircularis anterior*
7. Posterior semicircular duct, *Ductus semicircularis posterior*
8. Utricle, *Utriculus*
9. Sacculle, . *Sacculus*
10. Endolymphatic duct, *Ductus endolymphaticus*
11. Utriculosaccular duct, *Ductus utriculosaccularis*
  - p) Scala of the vestibule, *Scala vestibuli*
  - q) Scala of the tympanum, *Scala tympani*
  - r) Cochlear duct, *Ductus cochlearis* (Place of the organ of Corti)
12. Stato-acoustic nerve, *Nervus statoacusticus (N. octavus)*.
13. Cochlear part, *Pars cochlearis (n. octavi)*
14. Vestibular part, *Pars vestibularis (n. octavi)*