# Bones of the Skull

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#### 0.0.0.1 Neurocranium

- Ethmoid bone (cribriform plate)
- Frontal bone
- Occipital bone
- Parietal bone
- Sphenoid bone
- Temporal bone (petrous and squamous parts)

#### 0.0.0.2 Visccerocranium

- Ethmoid bone
- Hyoid bone
- Inferior nasal concha
- Lacrimal bone
- Mandible
- Maxilla
- Nasal bone
- Palatine bone
- Sphenoid bone (pterygoid process)
- Temporal bone
- Vomer

### Neurocranium vs Viscerocranium

Most of the ethmoid bone is in the visce rocranium; most of the sphenoid bone is in the neurocranium. The temporal bone is divided between the  $\rm two^1$ 

1. Gilroy AM, MacPherson BR, Wikenheiser JC, Voll MM, Wesker K, Schünke M, eds. *Atlas of Anatomy*. 4th ed. Thieme; 2020.