

# Temporal Fossa

**Fossa temporalis** (temporal fossa) is a slight depression of the skull and is located on its side.

## Boundary

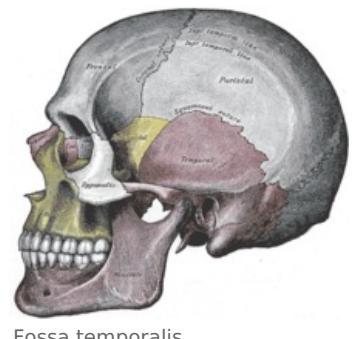
**Medially:** squama o. temporalis

**Laterally:** arcus zygomaticus, fascia temporalis

**Ventrally:** facies temporalis o.zygomatici

**Cranially:** linea temporalis superior

**Caudally:** crista infratemporalis o. sphenoidalis



Fossa temporalis

## Passages

### Foramen zygomaticotemporale'

- n. zygomaticus

## Contents

1. M. temporalis
2. N/A temporalis
3. Aah. temporales prof.
4. A. temporalis media
5. R. zygomaticotemporalis n. zygomatici
6. Fat body lobe: Provides connection between temporal and infratemporal fossa and this allows direct spread of infection.

## Links

### Related Articles

- Skull Spaces
- Infratemporal Fossa
- Pterygopalatine fossa

### External links

- Temporal fossa ([https://en.wikipedia.org/wiki/Temporal\\_fossa](https://en.wikipedia.org/wiki/Temporal_fossa))

### References

- ČIHÁK, Radomír. *Anatomy 1*. 3. edition. Grada, 2011. 552 pp. ISBN 978-80-247-3817-8.
- GRIM, Miloš – DRUGA, Rastislav. *Fundamentals of Anatomy : 5. Anatomy of body landscapes*. 1. edition. Galen, 2008. 119 pp. ISBN 978-80-7262-179-8.
- HUDÁK, Radovan – TILE, David, et al. *Memorix anatomy*. 3. edition. 2016. 607 pp. ISBN 978-80-7387-959-4.