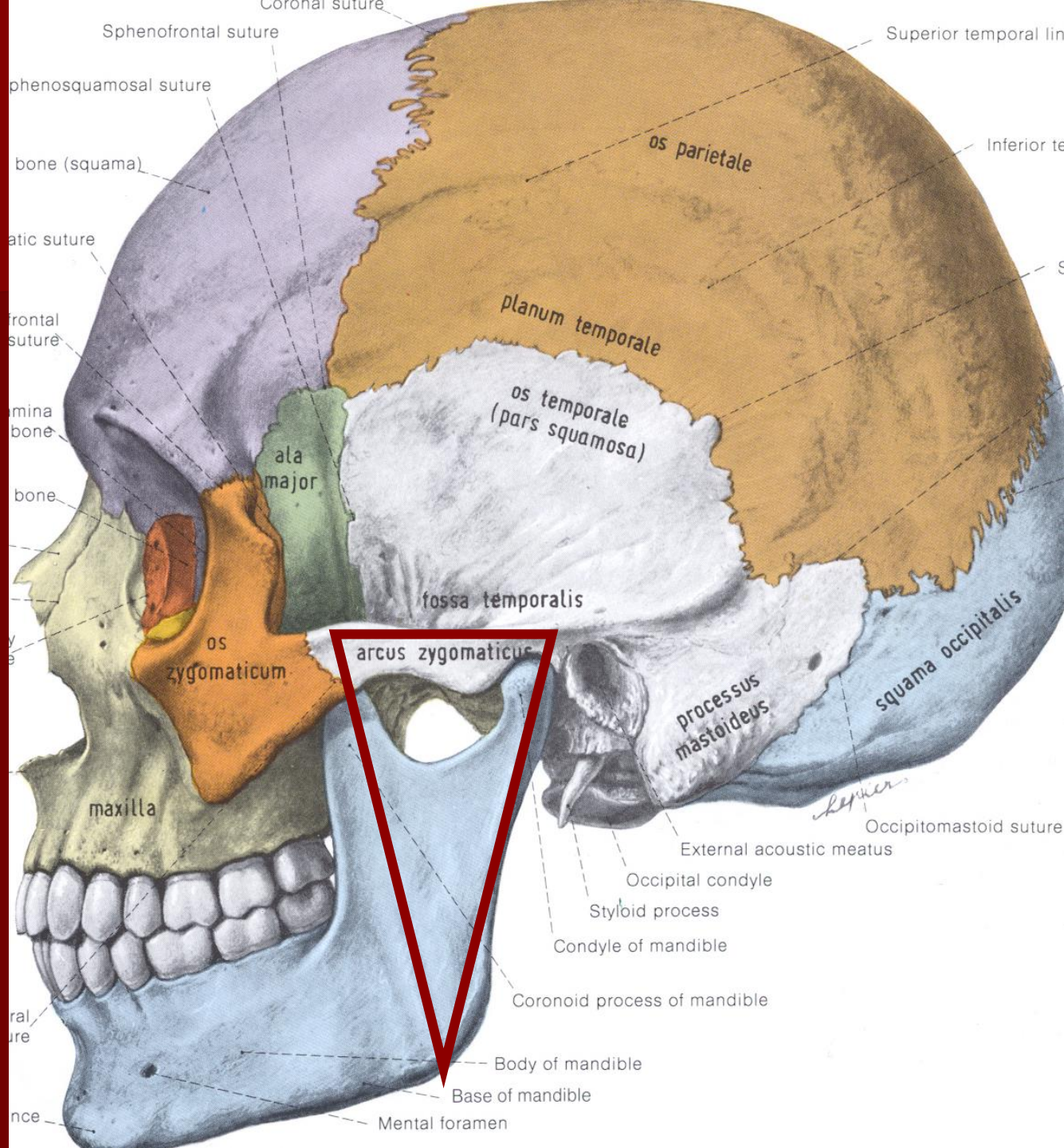


FOSSA INFRATEMPORALIS VE PTERYGOPALATINA



INFRATEMPORAL FOSSA



LATERAL;

**- Ramus
mandibula,**

**- arcus
zygomaticus**

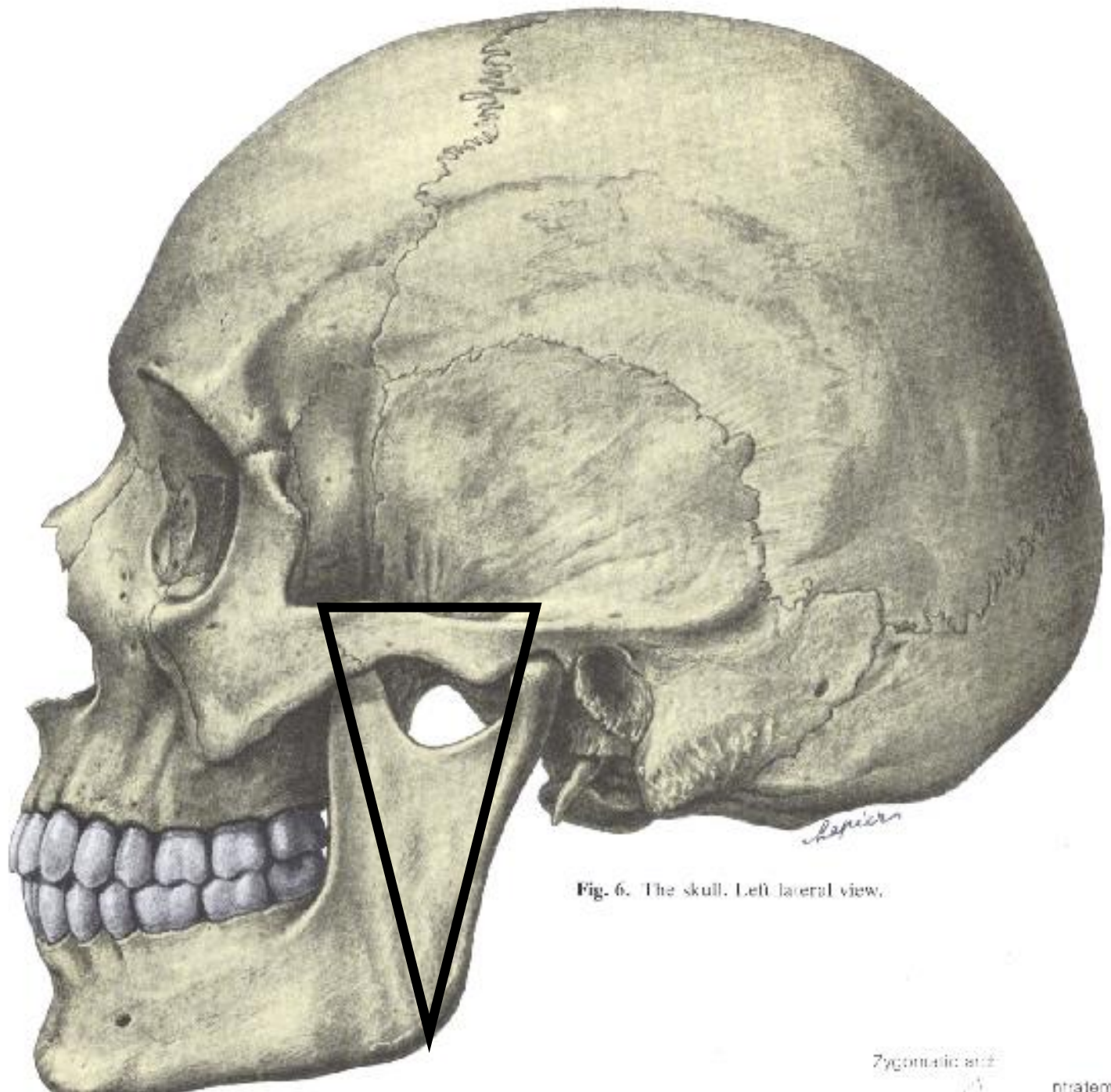
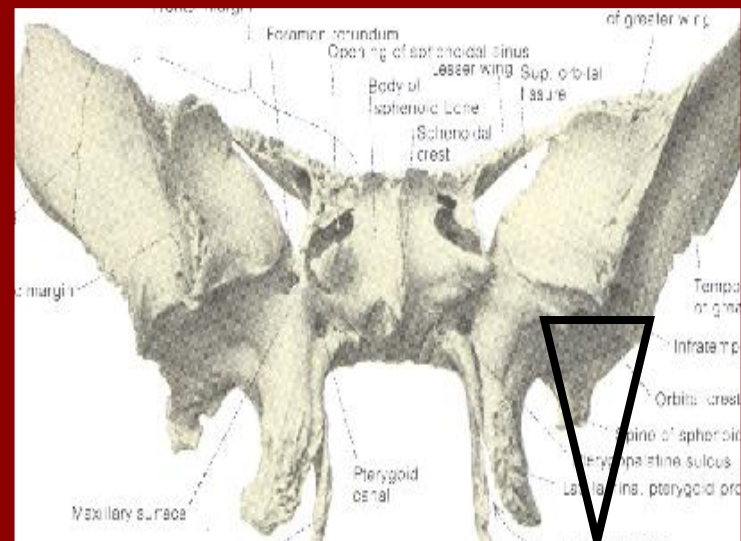
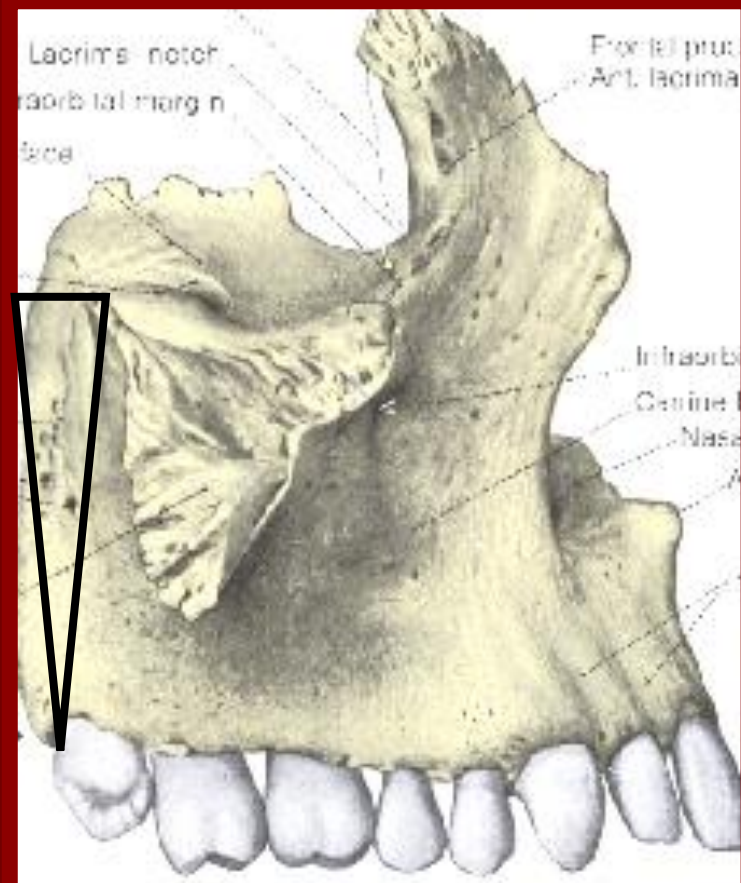


Fig. 6. The skull. Left lateral view.

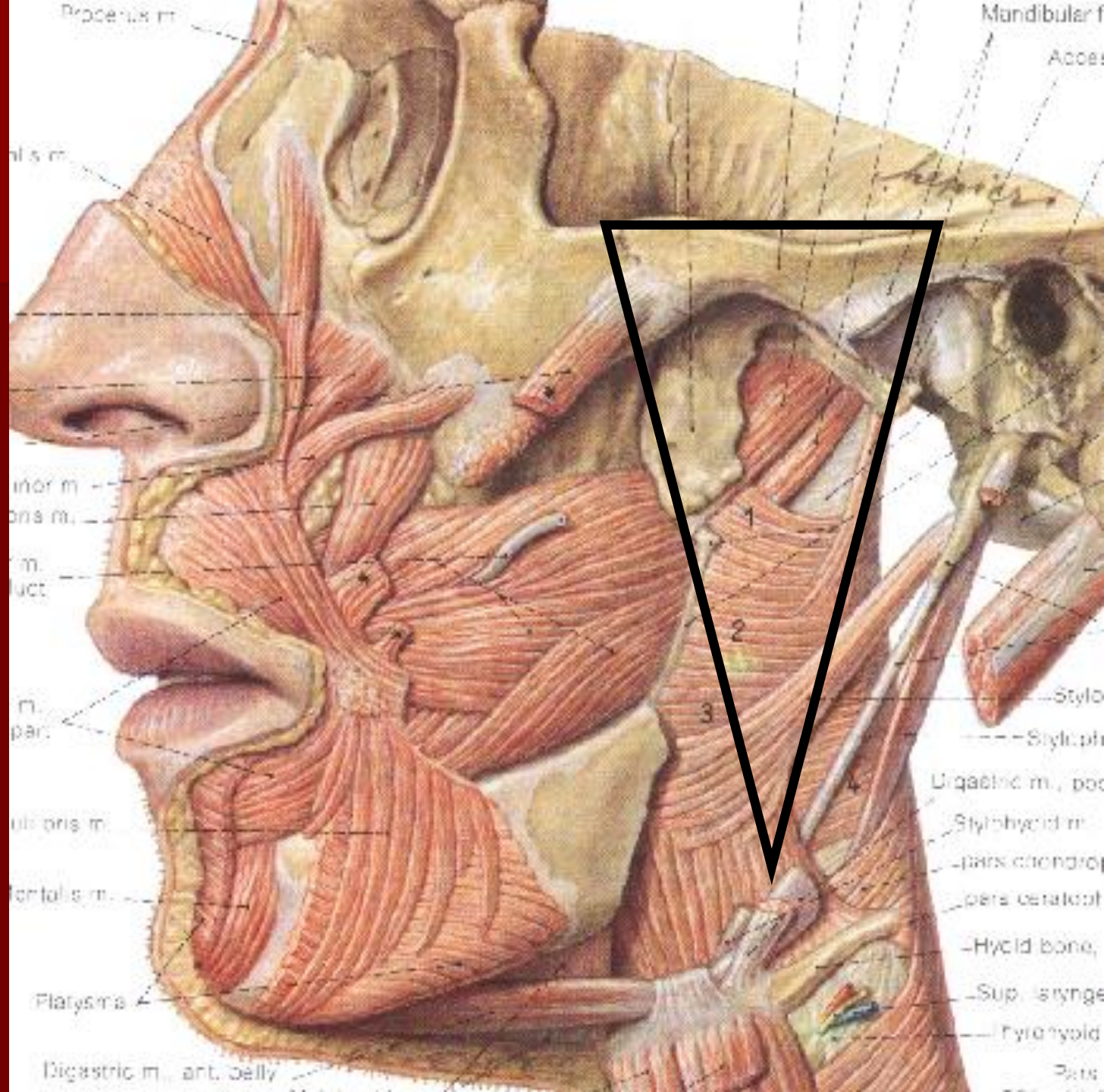


MEDIAL;

**tuber maxilla,
fissura pterygomaxillaris,
Lamina lateralis processus pterygoideus**

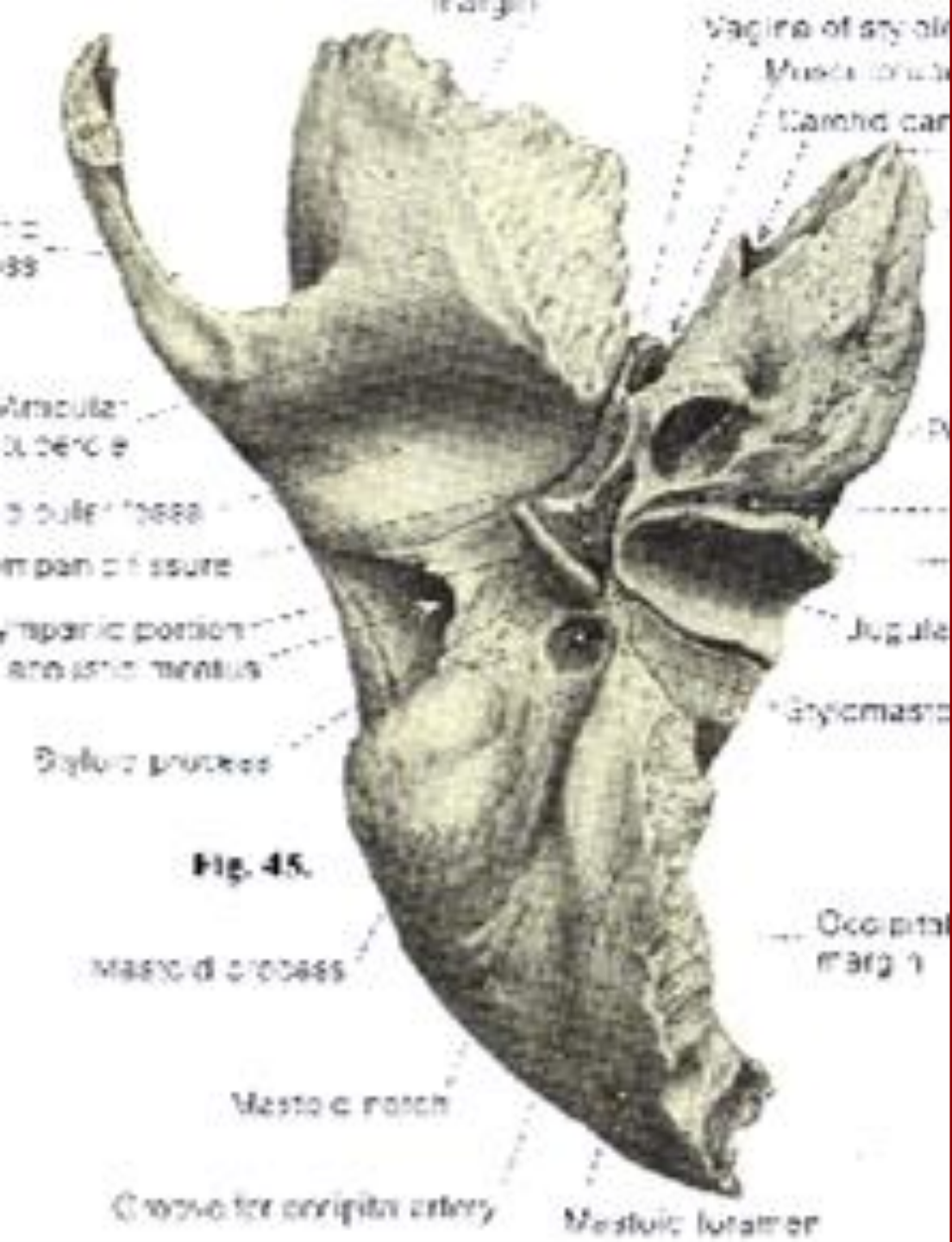
ANTERIOR

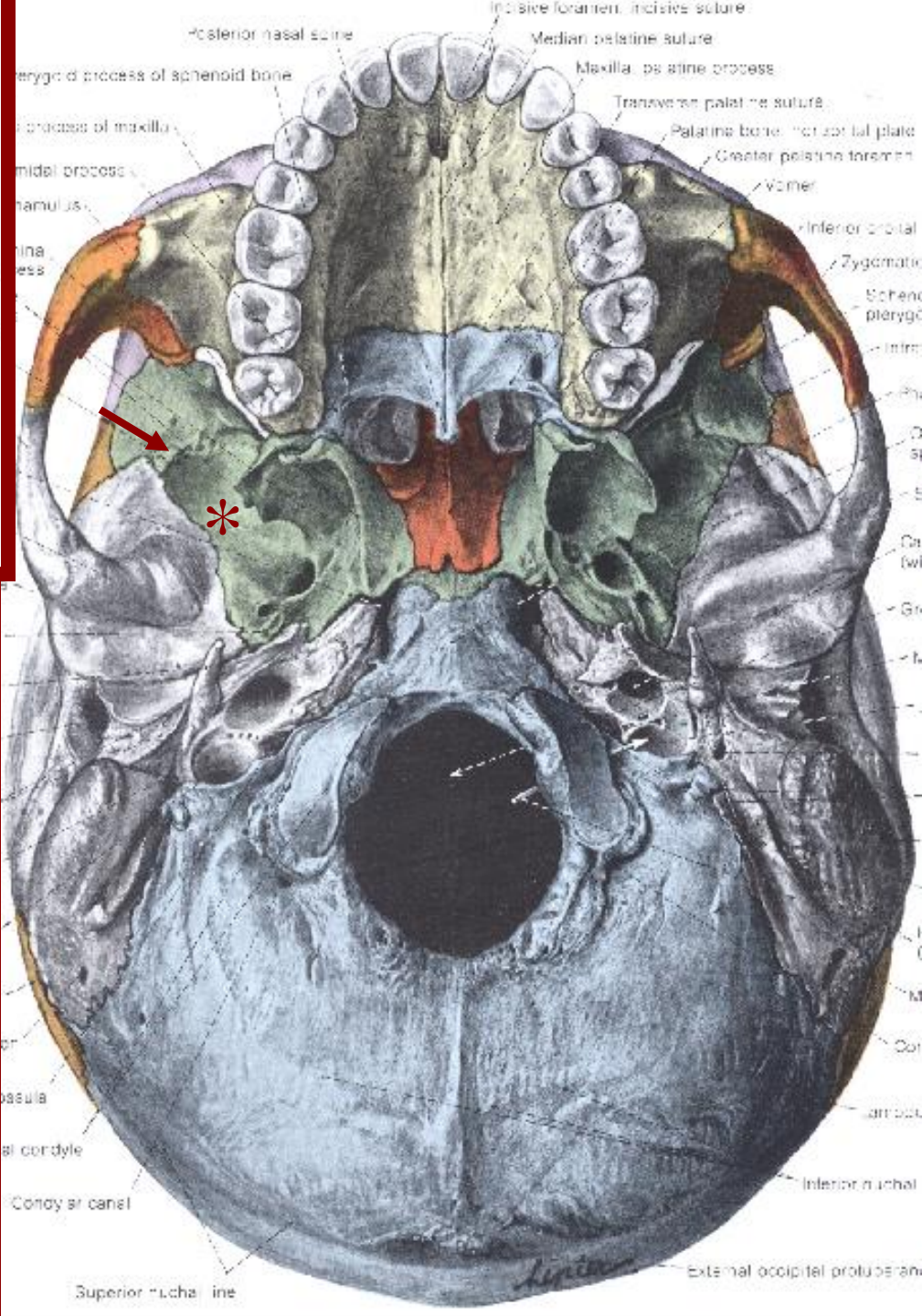
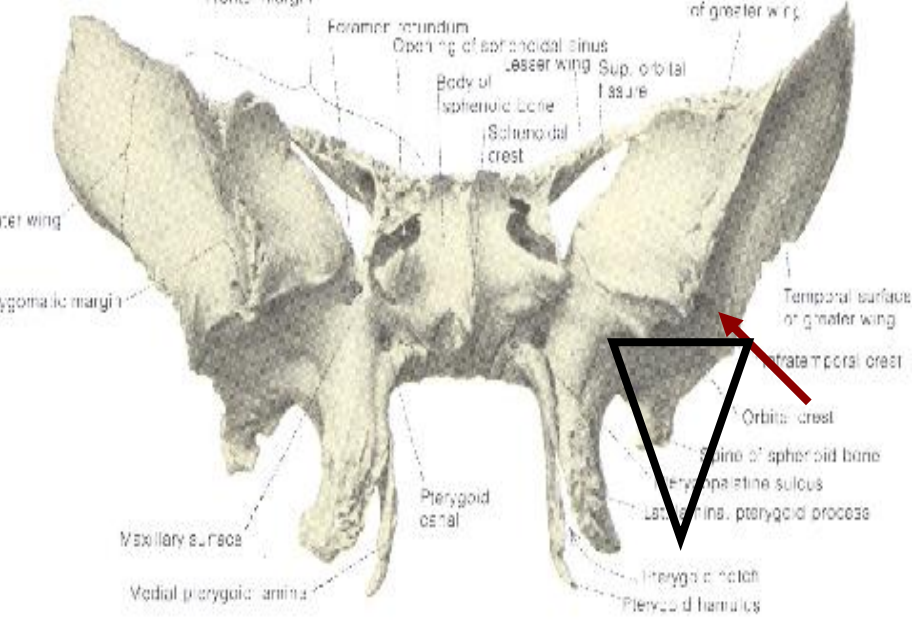
- tuber maxilla,
- m. Buccinator arka lifleri
- m. constructor pharyngeus superior



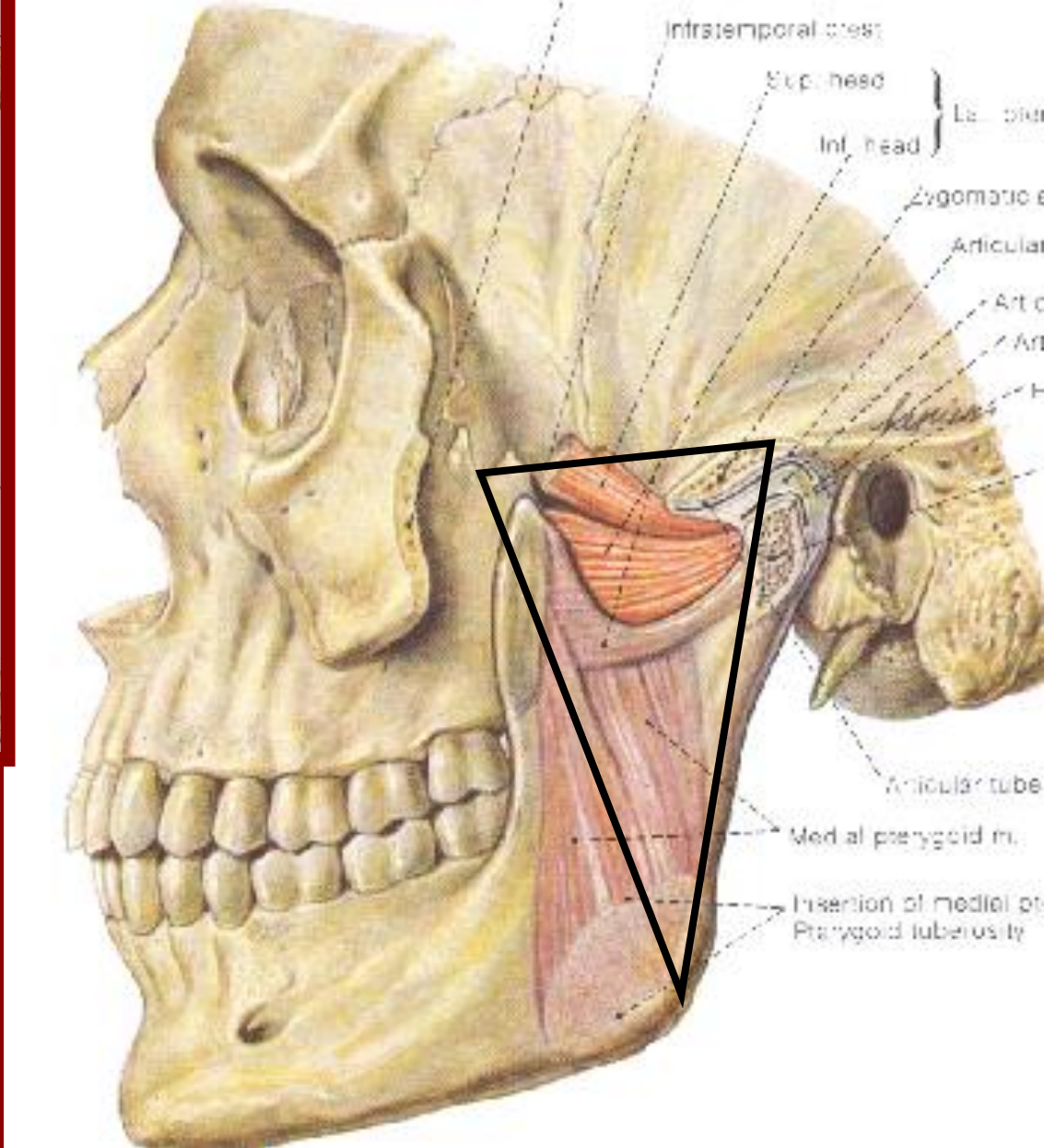
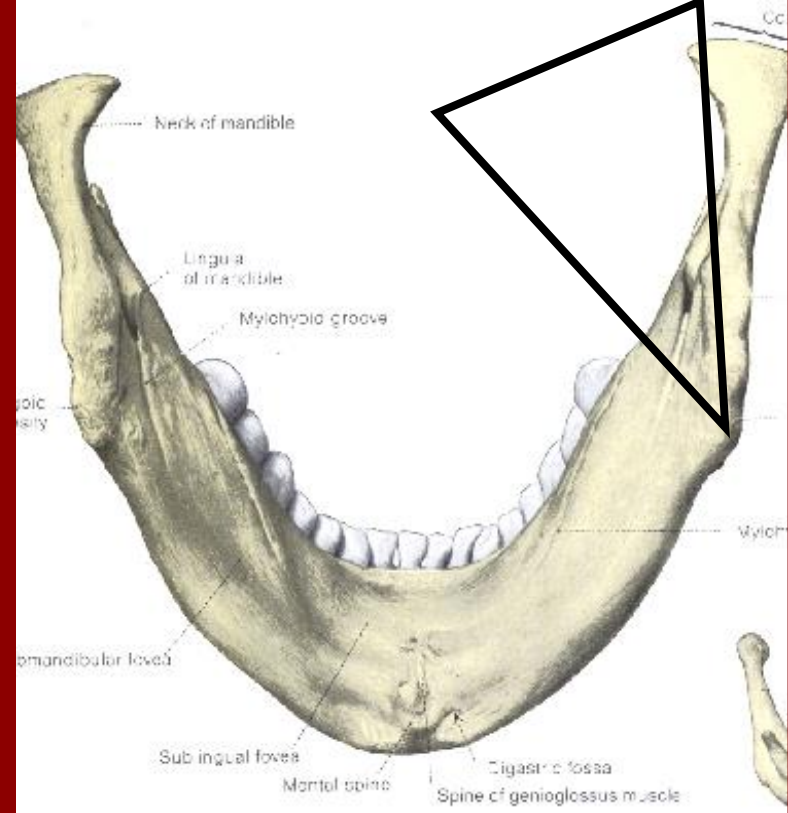
POSTERIOR

- **processus styloideus,**
- **processus condylaris ,**
- **facies anteromedialis glandula parotidea**

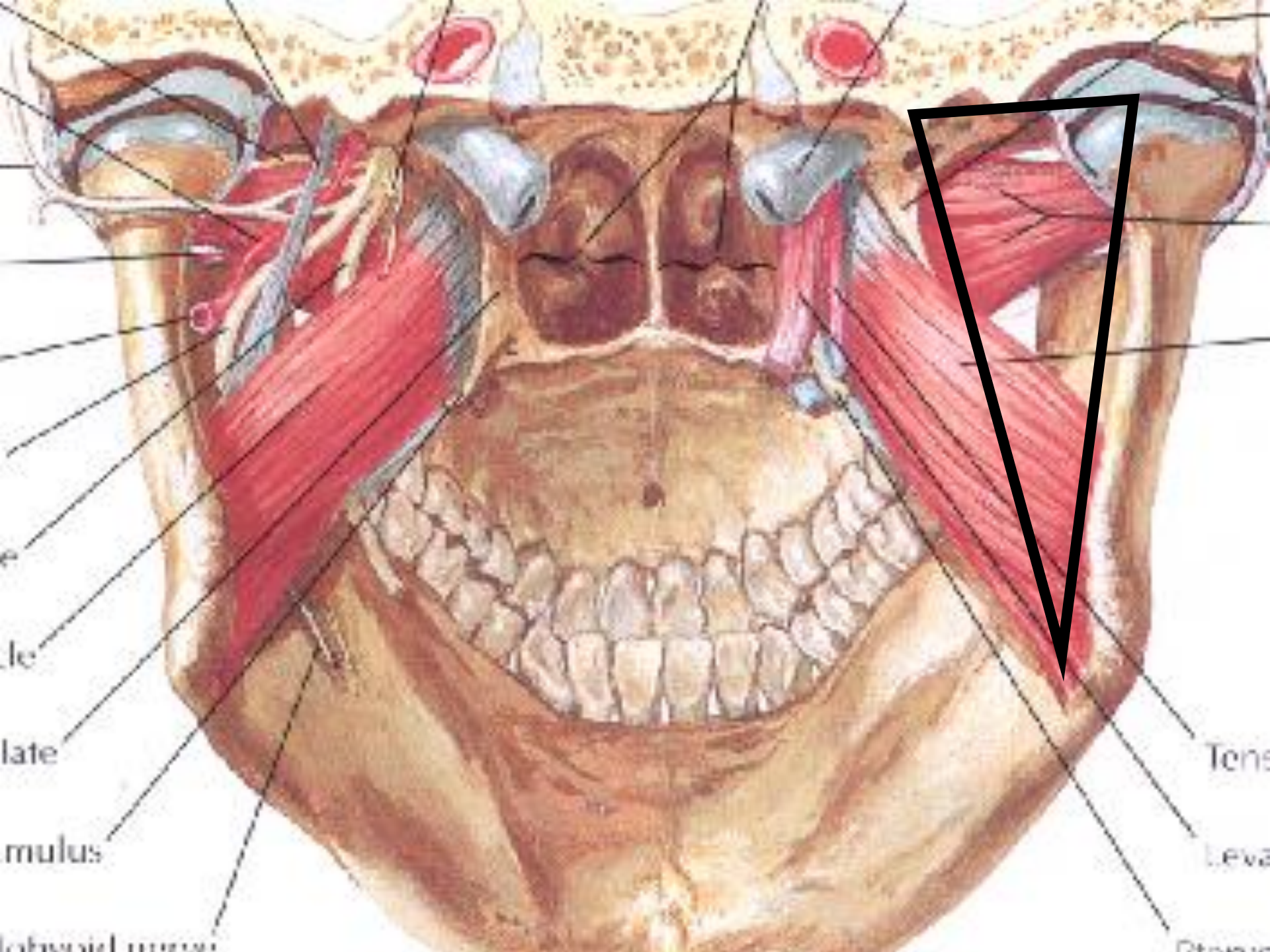




tabanı,
facies infratemporalis
crista infratemporalis



APEX,
m. pterygoideus medialis ile
tuberositas pterygoidea
arasında kalan kısım



Infratemporal fossa

**Temporal
fossa ile
orificeum
zygomaticum**

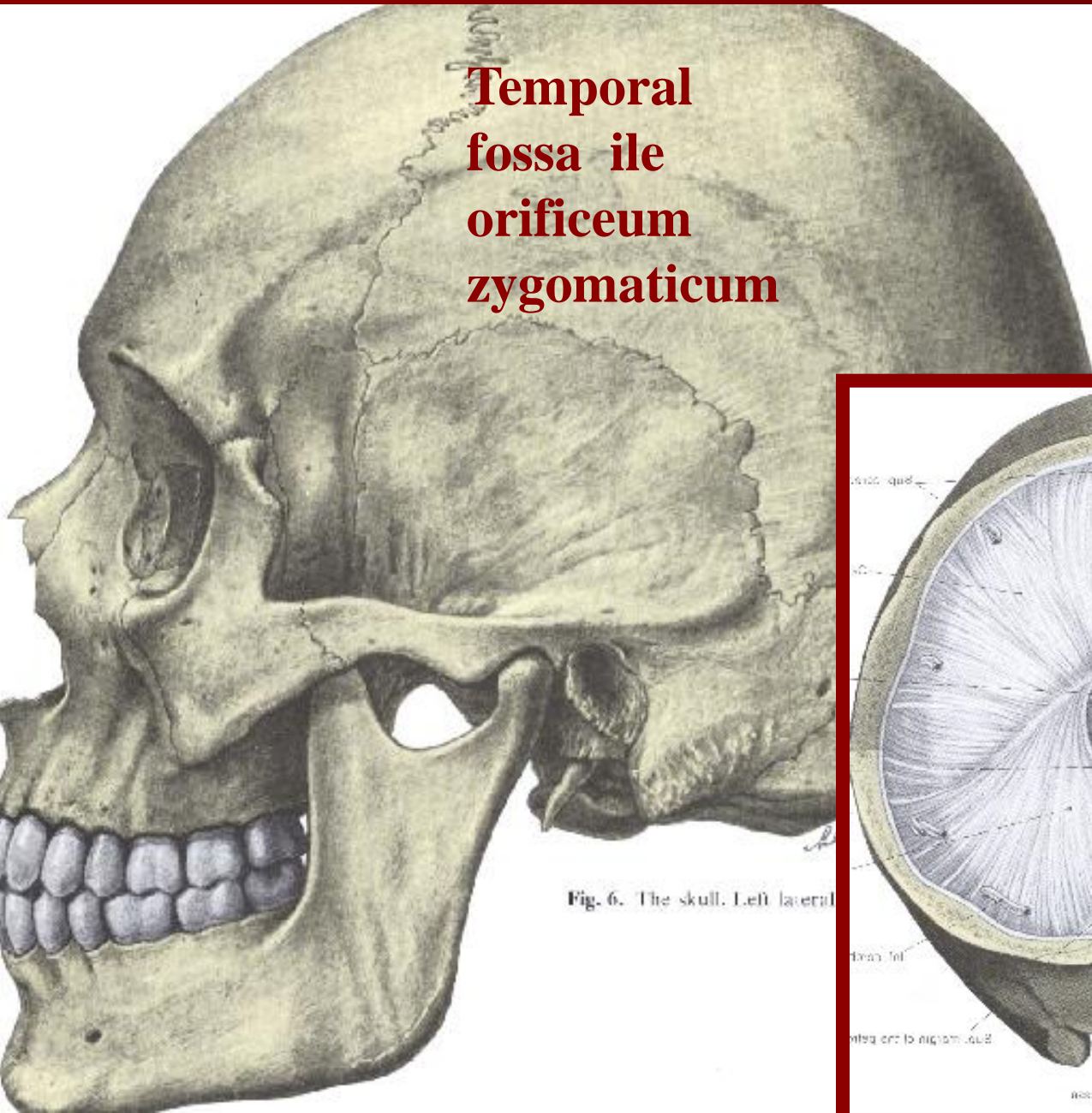
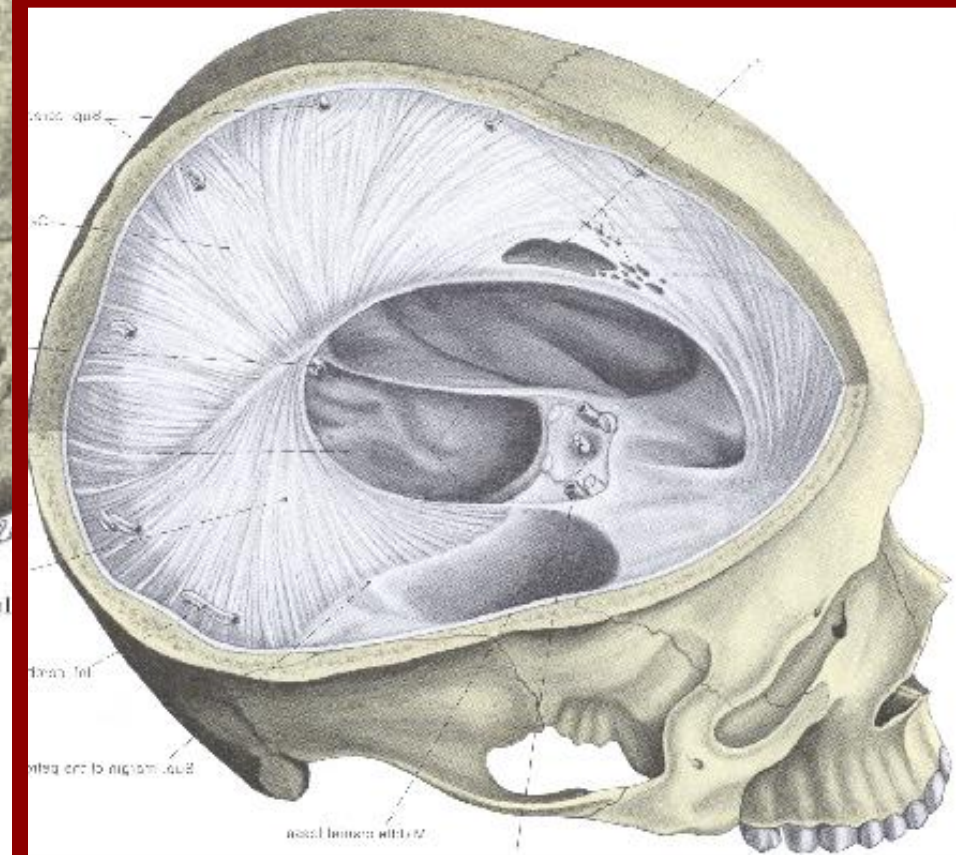
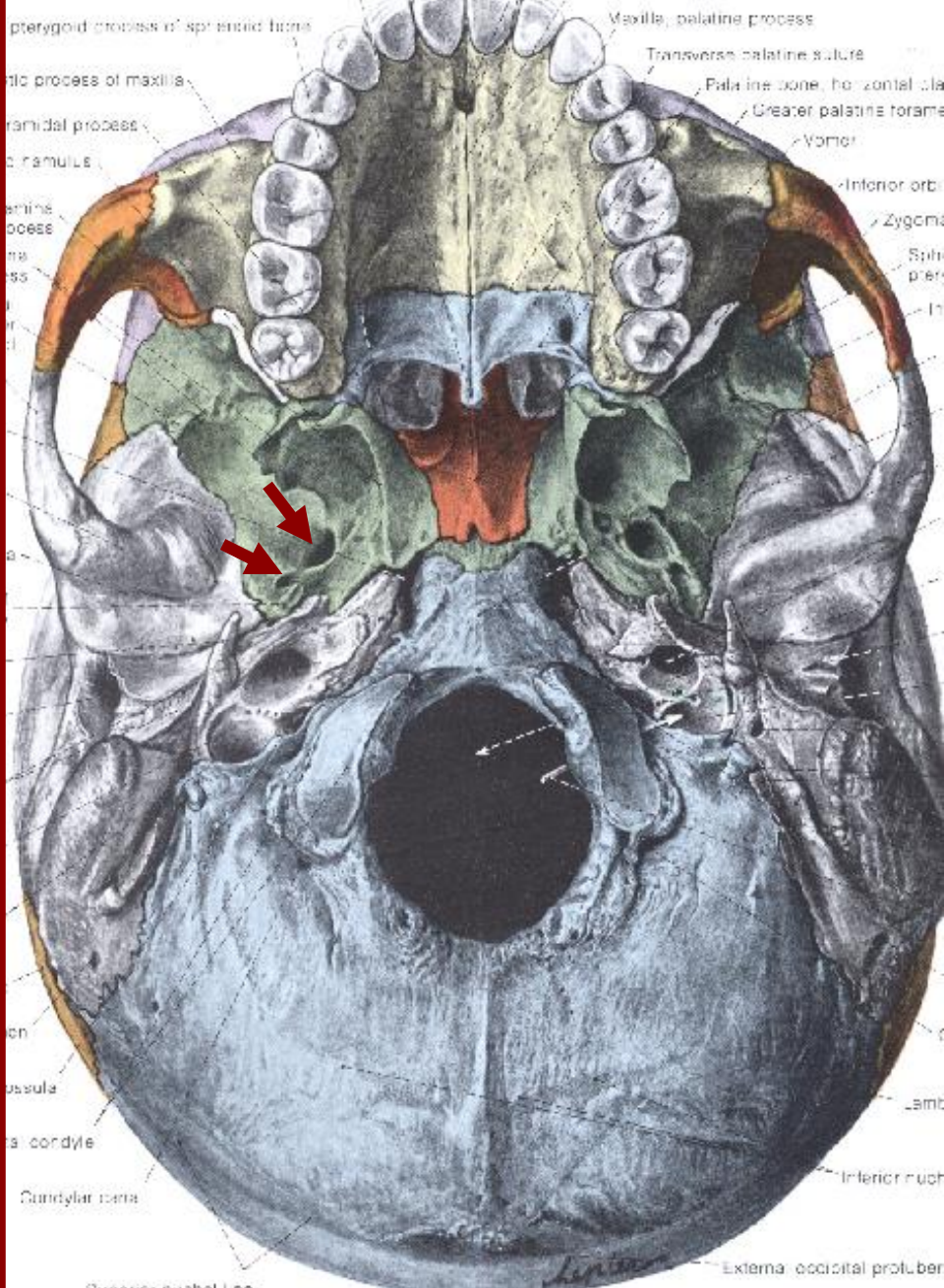
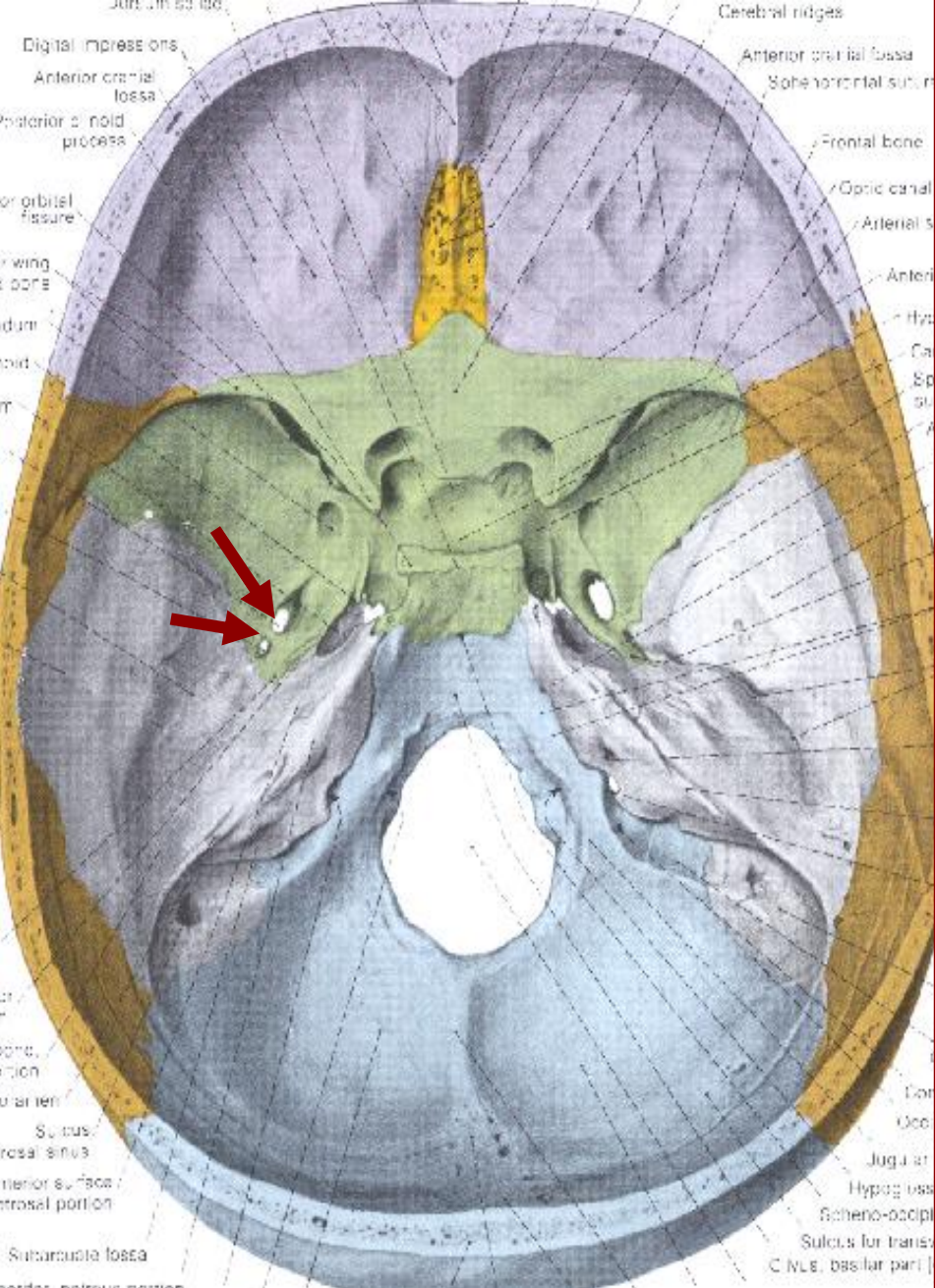


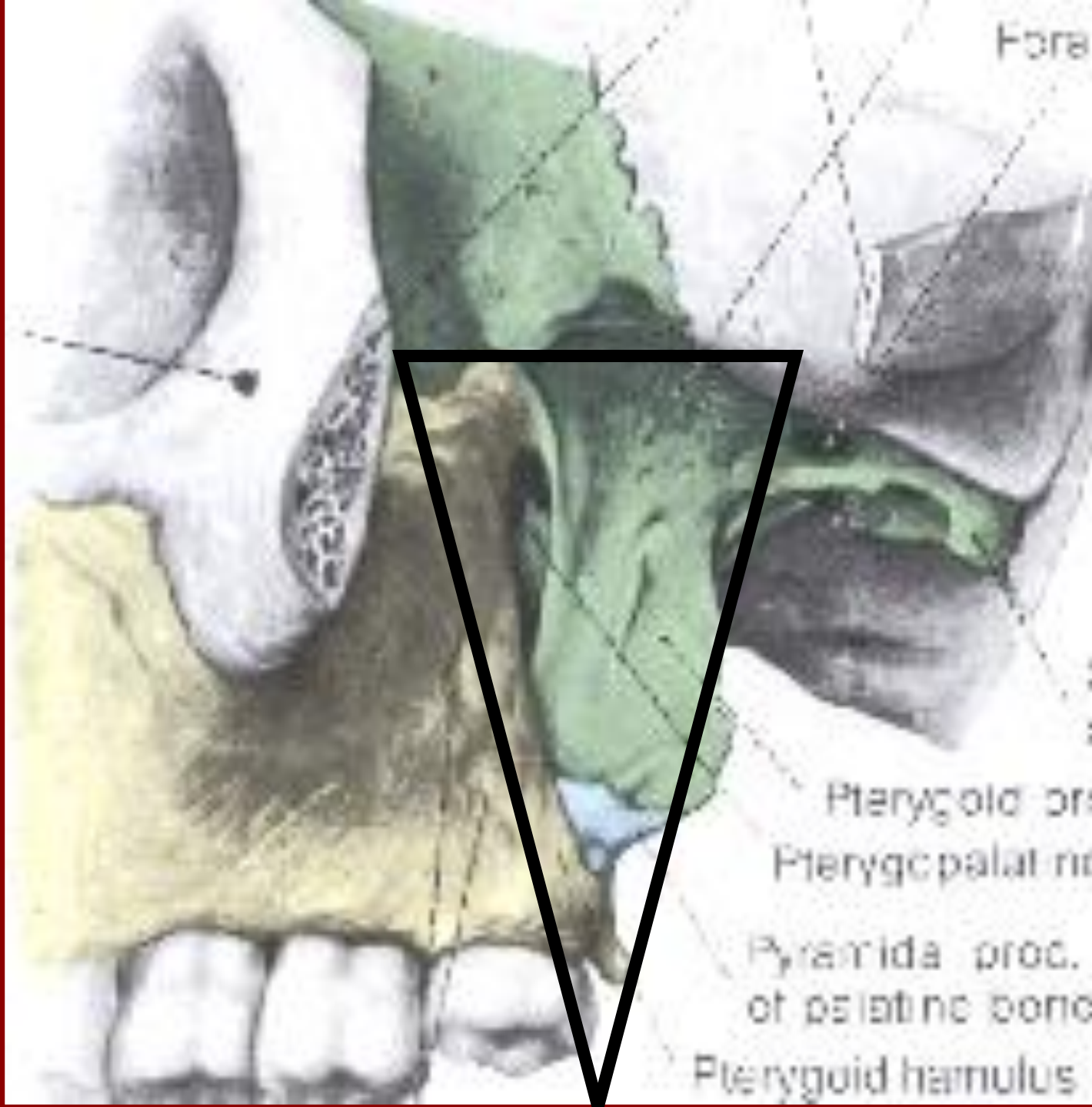
Fig. 6. The skull. Left lateral

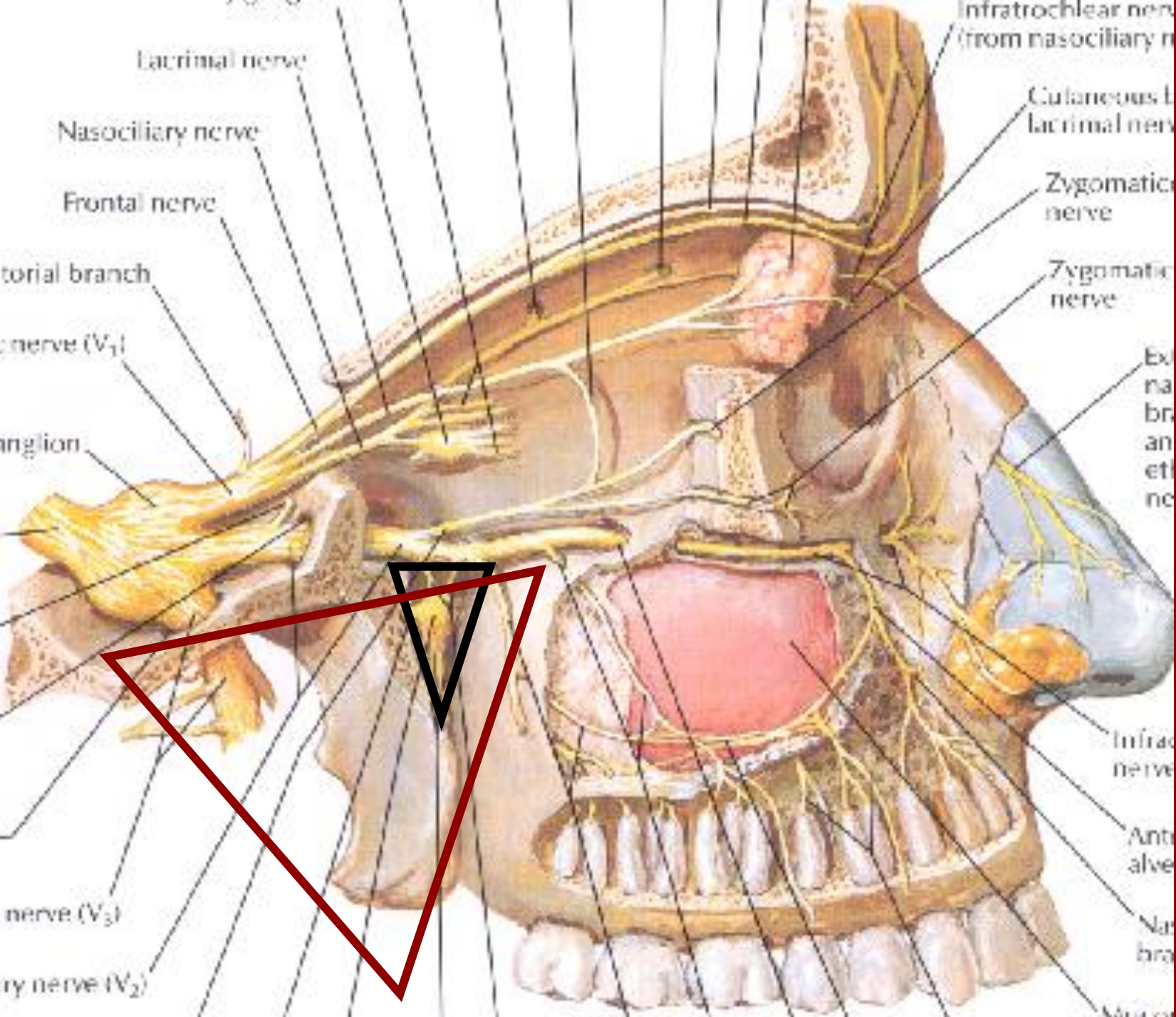


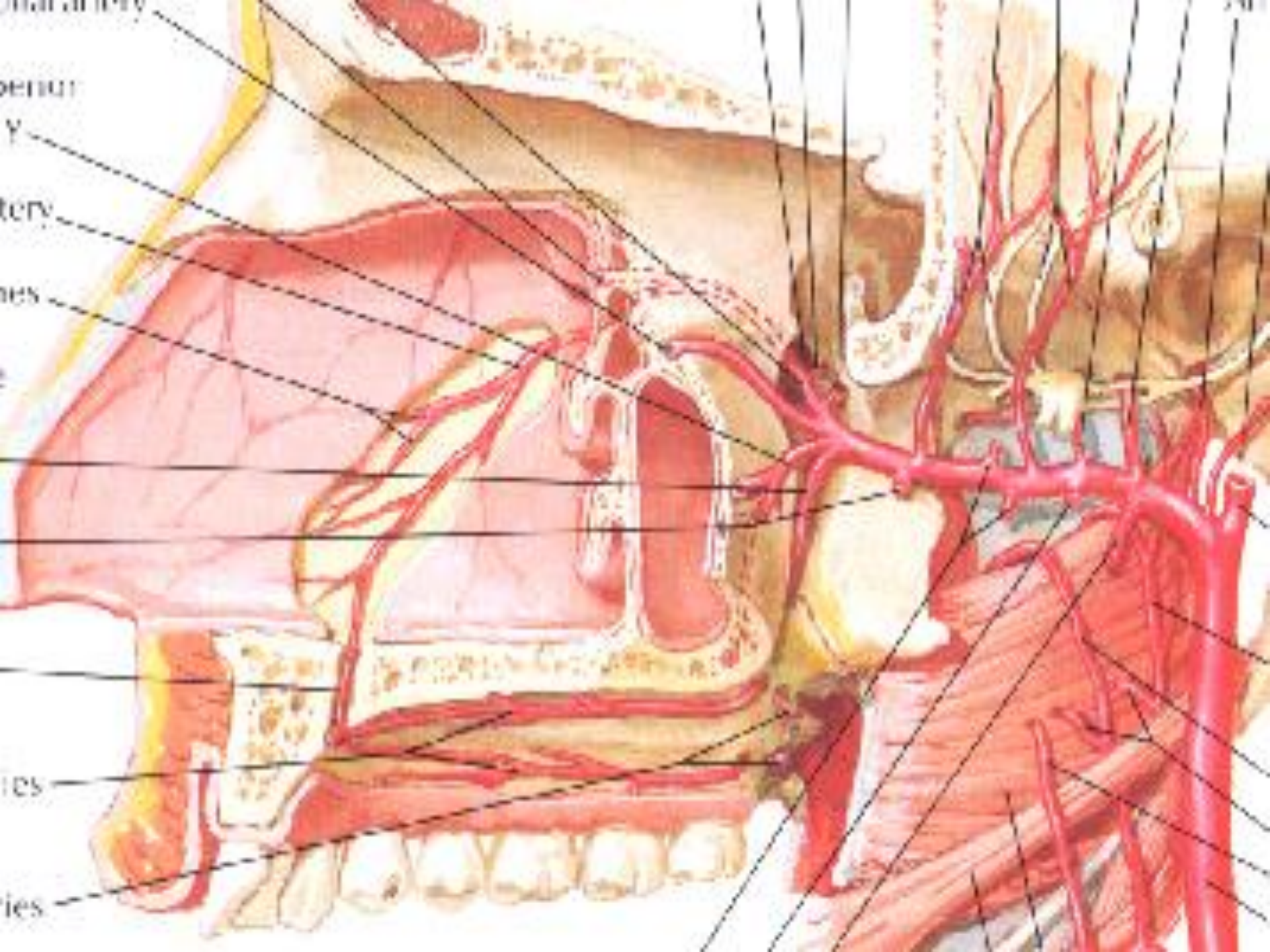


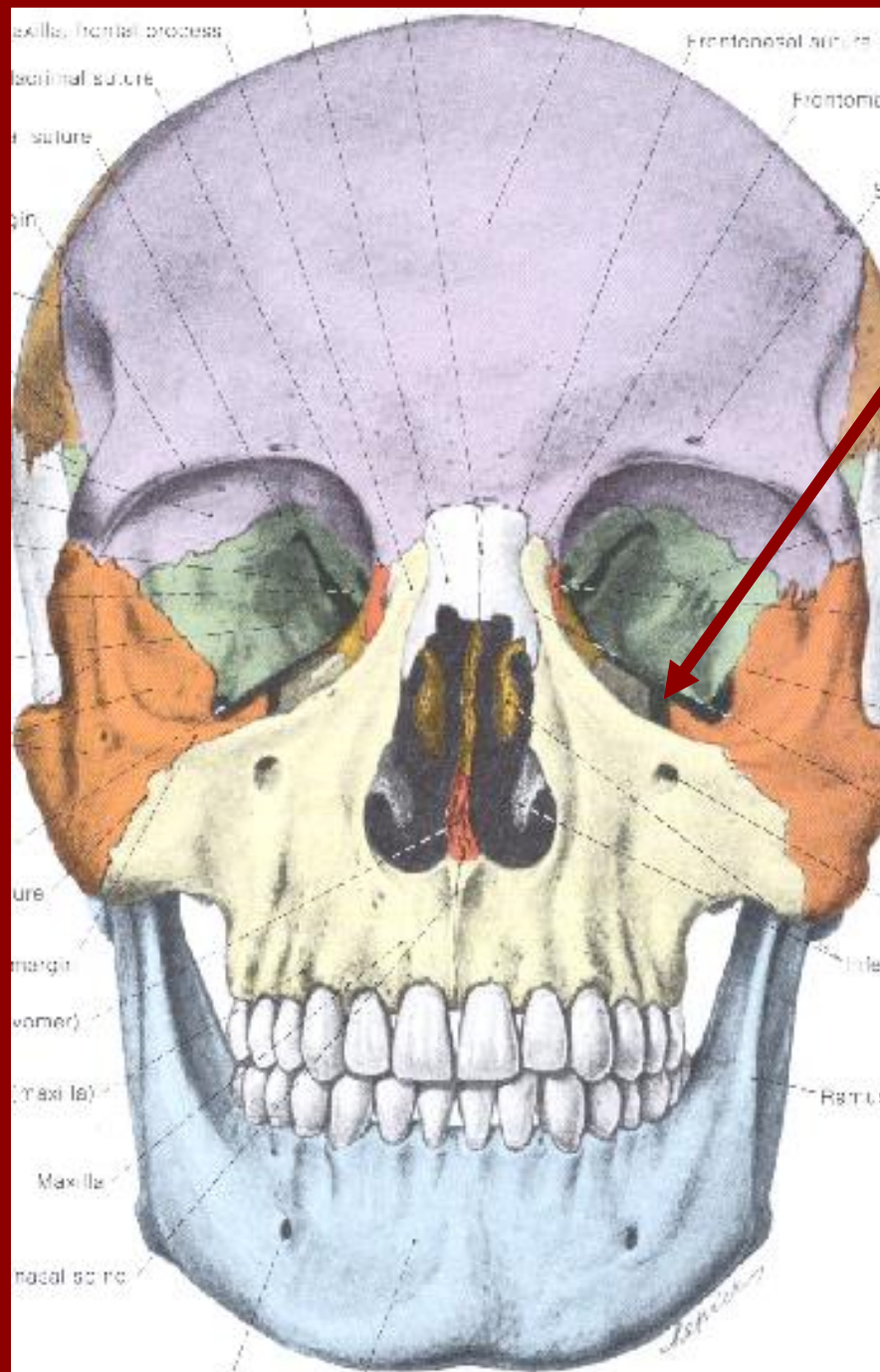
foramen ovale, foramen spinosum ile fossa cranii media

**fissure
pterygomaxillaris
ile fossa
Pterygopalatina**



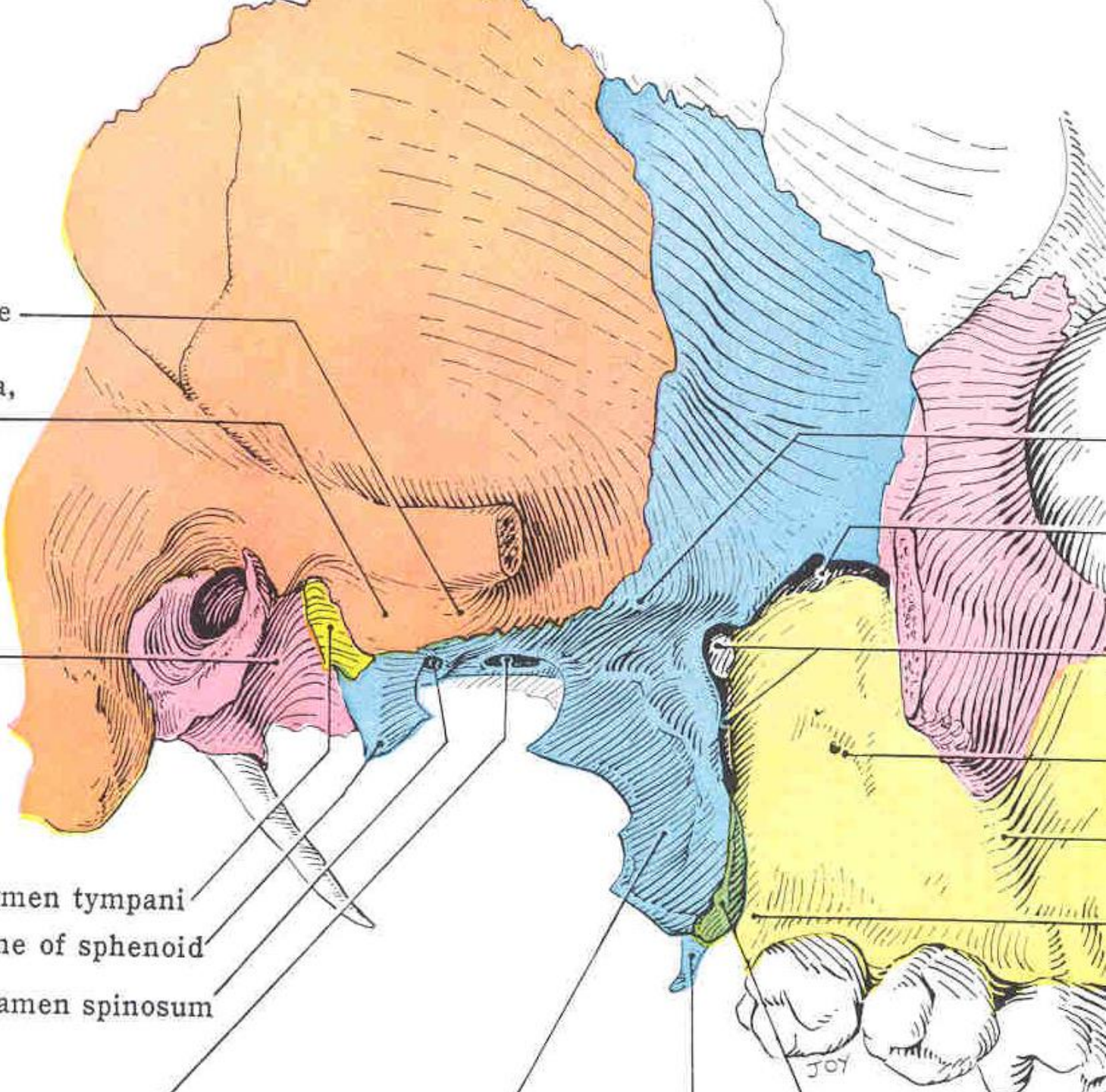






fissura orbitalis inferior

ile orbita



e

r,

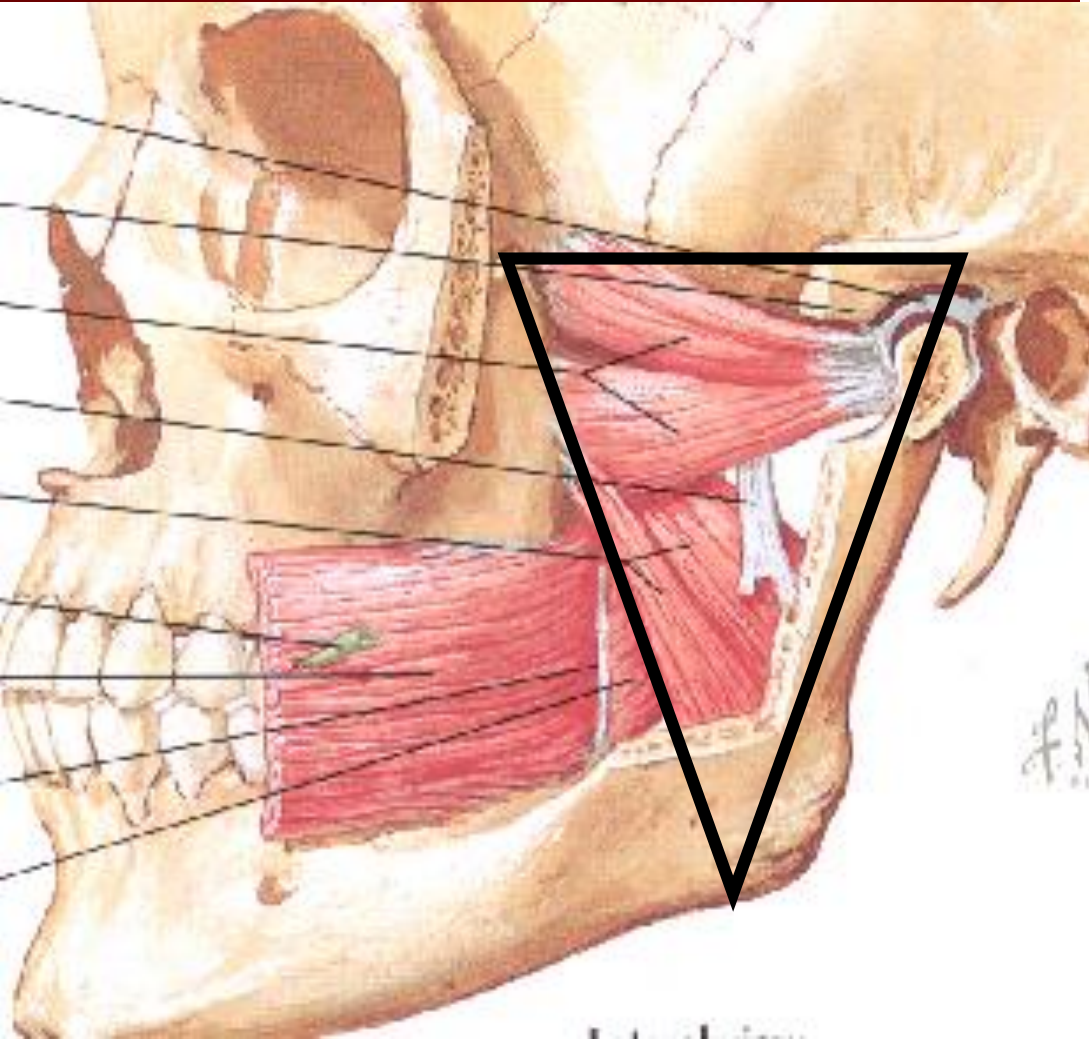
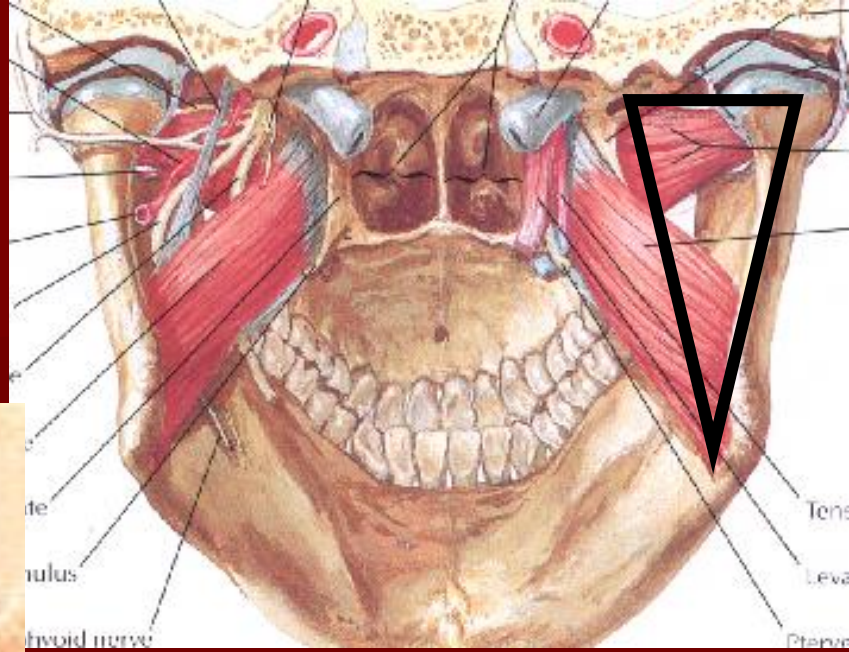
men tympani
ne of sphenoid
amen spinosum

JOY

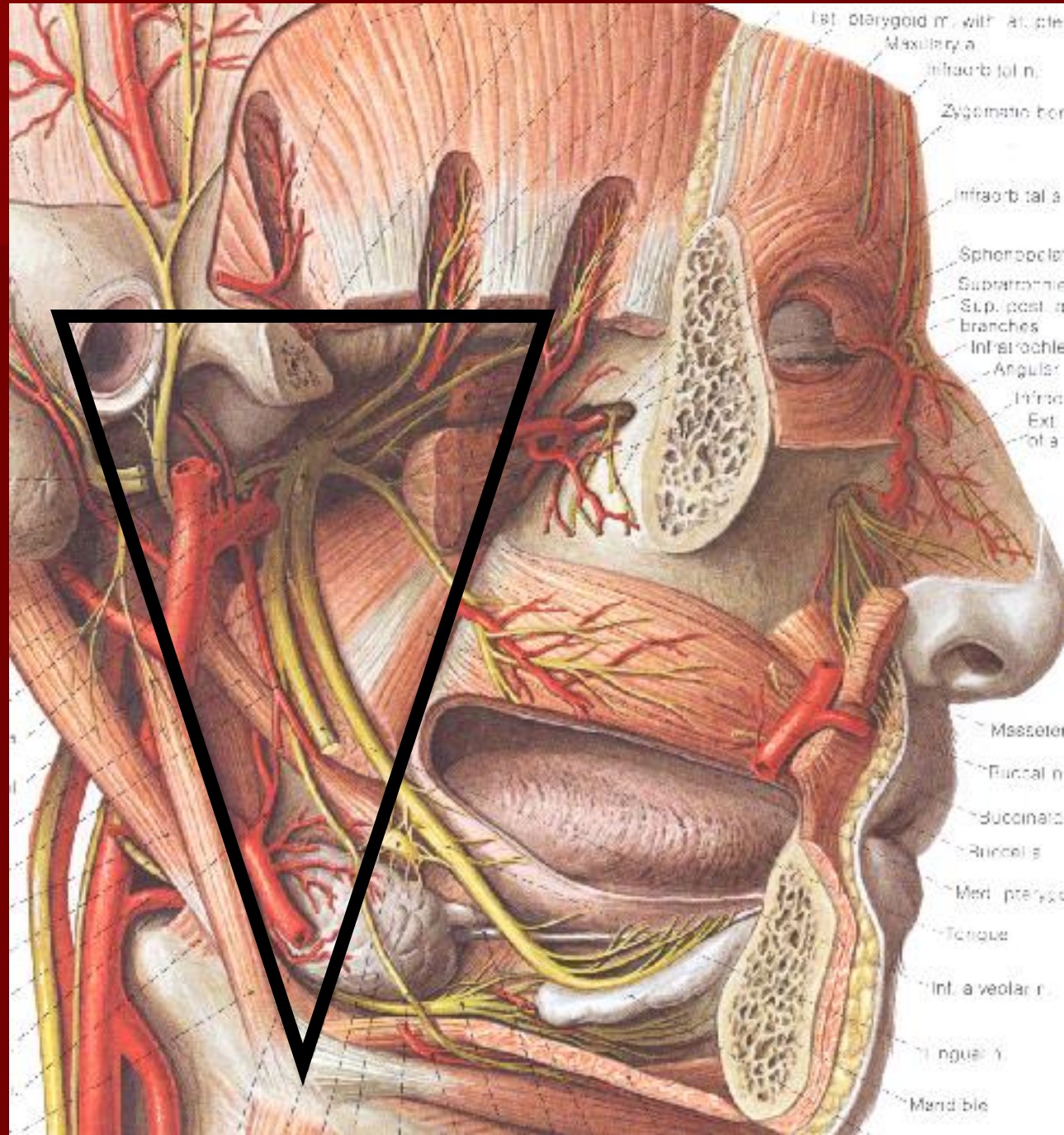
İçinde bulunan oluşumlar

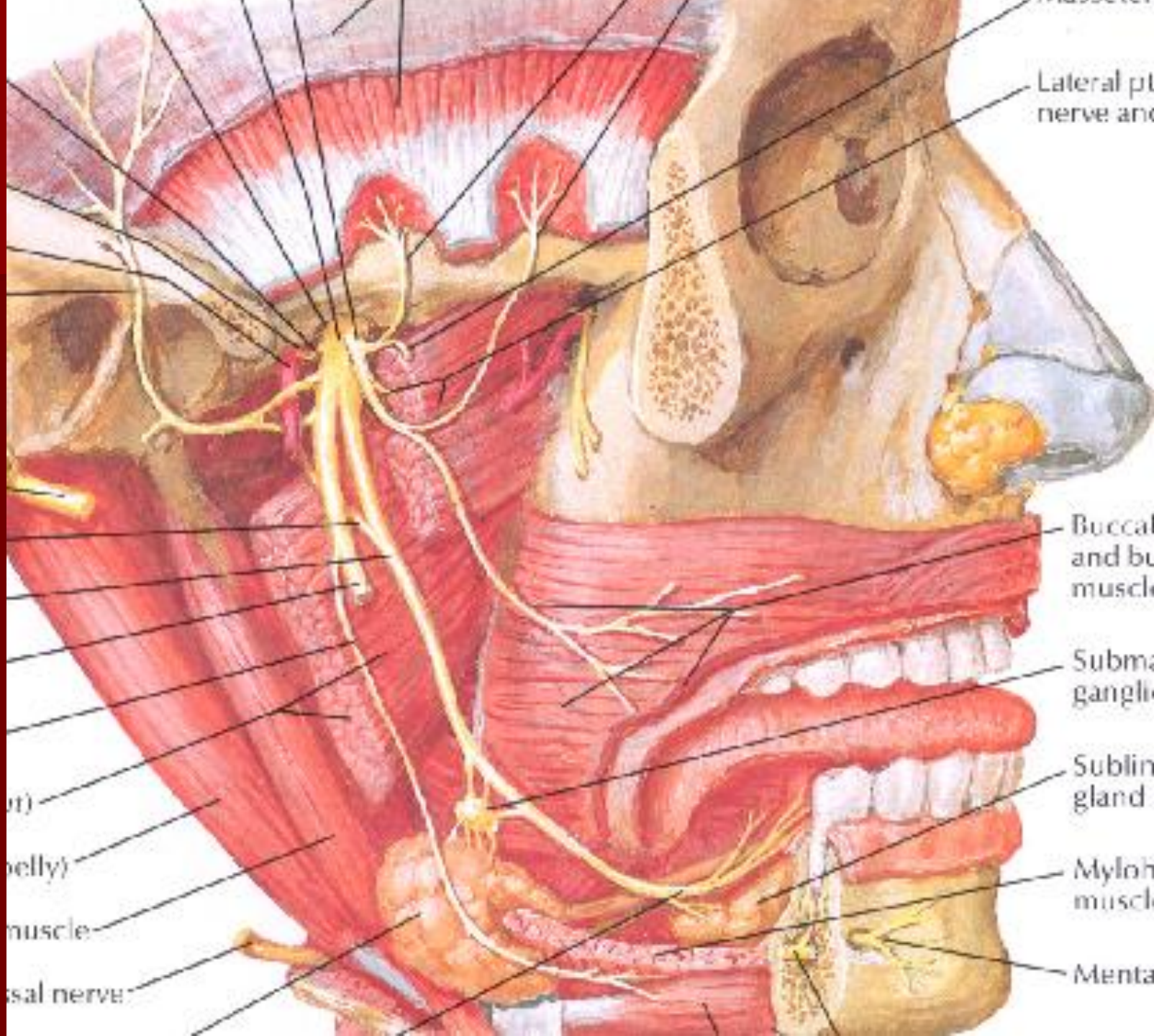
- **M. Pterygoideus medialis ve lateralis**
- **N. Mandibularis ve dalları**
- **A. Maxillaris ve dalları**
- **V. Maxillaris**
- **Pterygoid venous plexus**
- **Ganglion Oticum**
- **M. temporalis alt kısmı**

Medial and lateral pterygoid mm.



**nervus
mandibular is
ve dalları**





Lateral pt
nerve and

Buccal
and bu
muscle

Subma
gangli

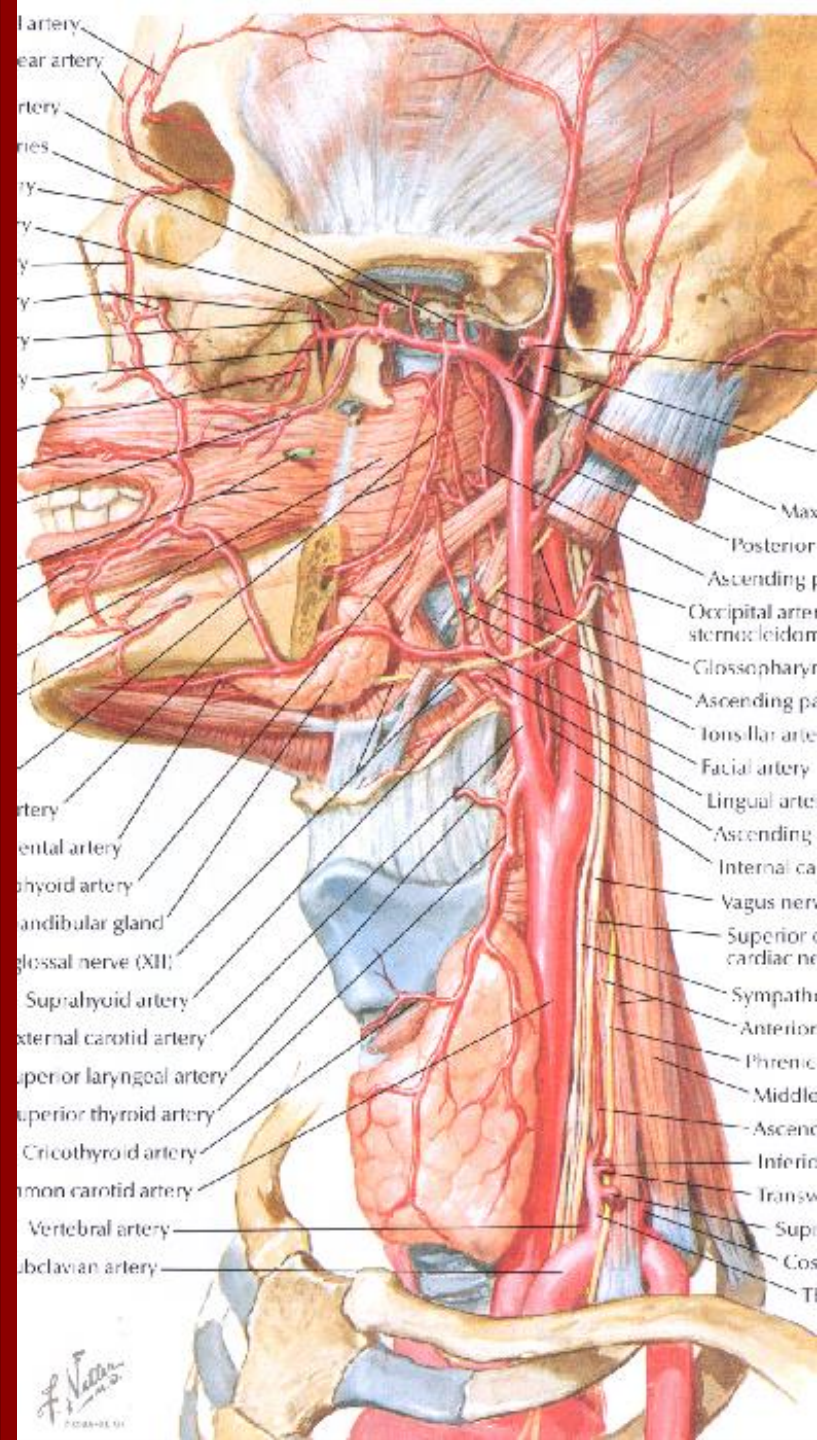
Sublin
gland

Mylo
muscl

Menta

(r)
belly)
muscle
sal nerve

Arteria maxillaris ve dalları



**maxillar arterin
mandibular parçası**

Accessory menengial a.

Middle menengial a.

Anterior tympanic a.

Deep auricular a.

Auriculo-
temporal
nerve

Superficial
temporal artery

Ascending pharyngeal
artery

Ascending palatine artery

Tonsillar branches

Tonsillar artery

External carotid artery

Facial artery

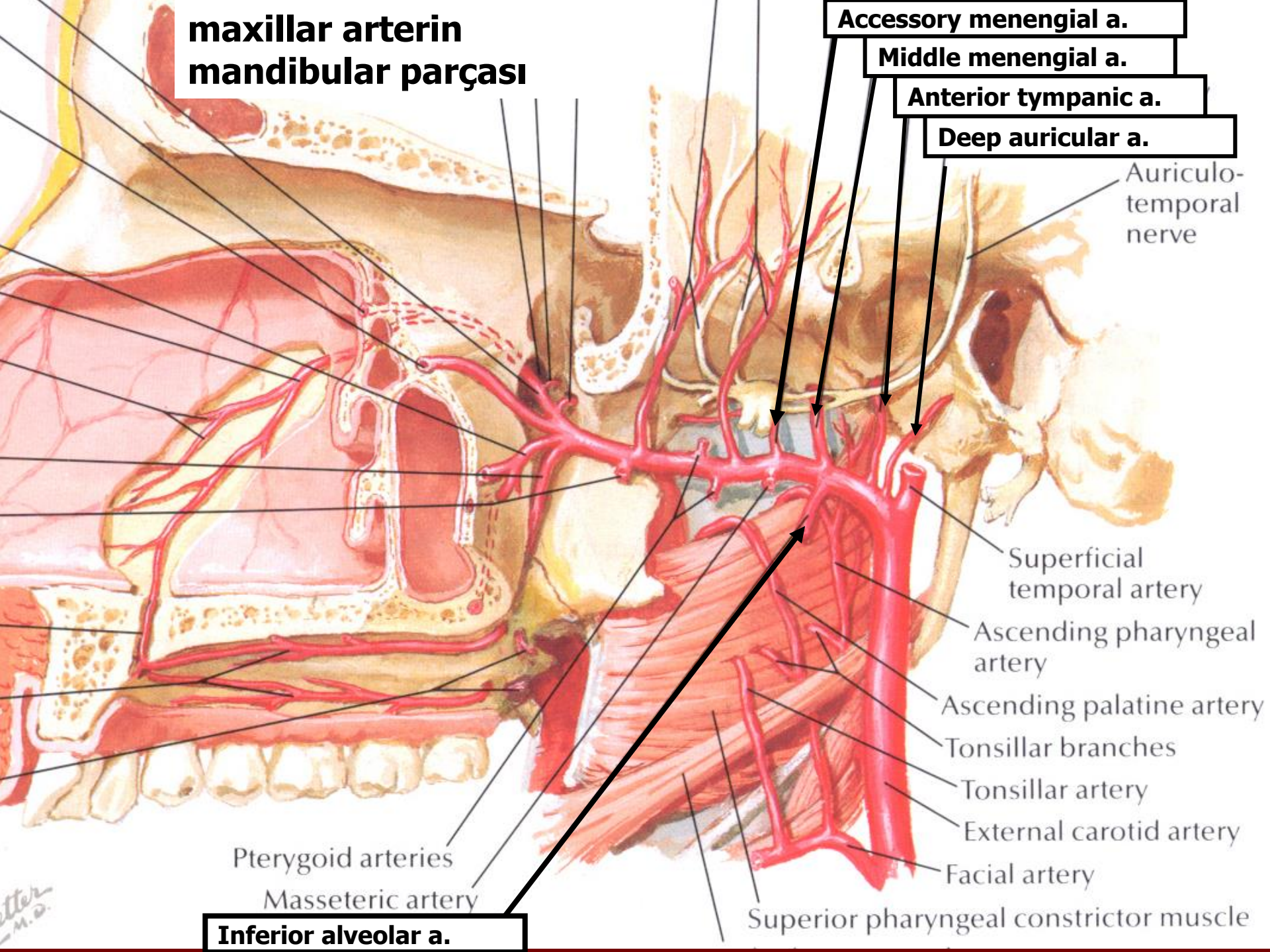
Superior pharyngeal constrictor muscle

Pterygoid arteries

Masseteric artery

Inferior alveolar a.

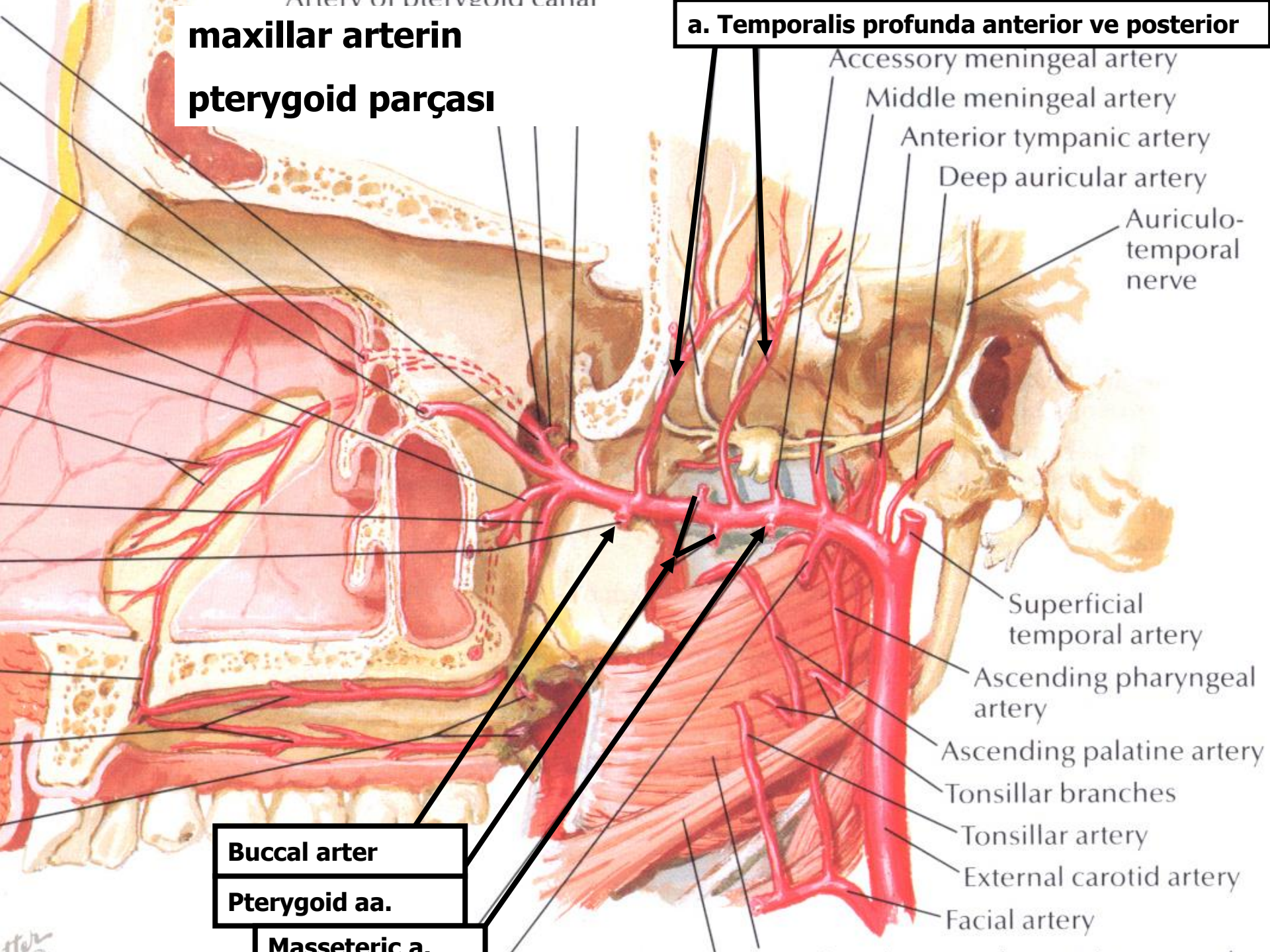
Witter
-M.D.



maxillar arterin

pterygoid parçası

a. Temporalis profunda anterior ve posterior



Accessory meningeal artery

Middle meningeal artery

Anterior tympanic artery

Deep auricular artery

Auriculo-temporal nerve

Superficial temporal artery

Ascending pharyngeal artery

Ascending palatine artery

Tonsillar branches

Tonsillar artery

External carotid artery

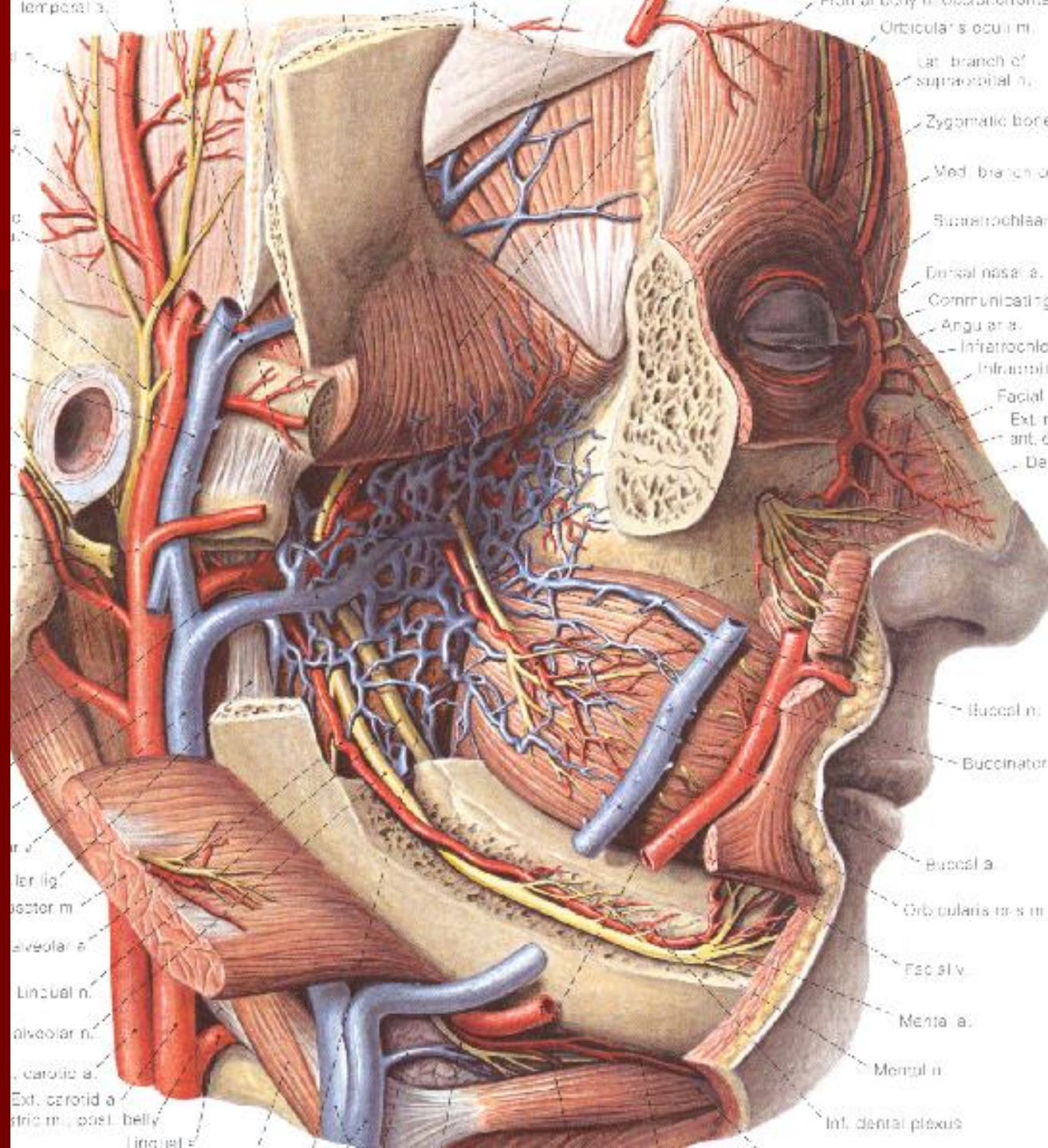
Facial artery

Buccal arter

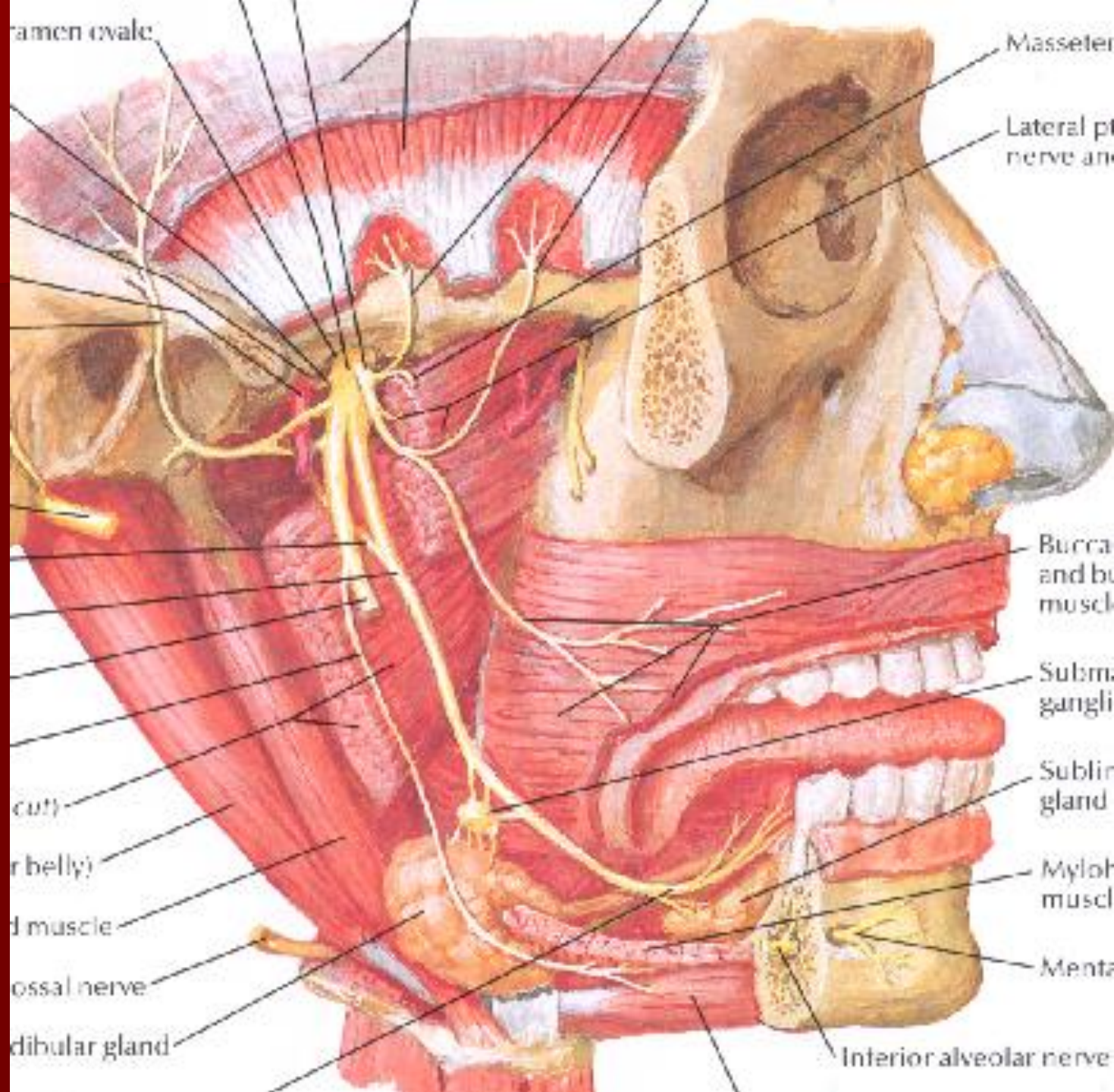
Pterygoid aa.

Masseteric a.

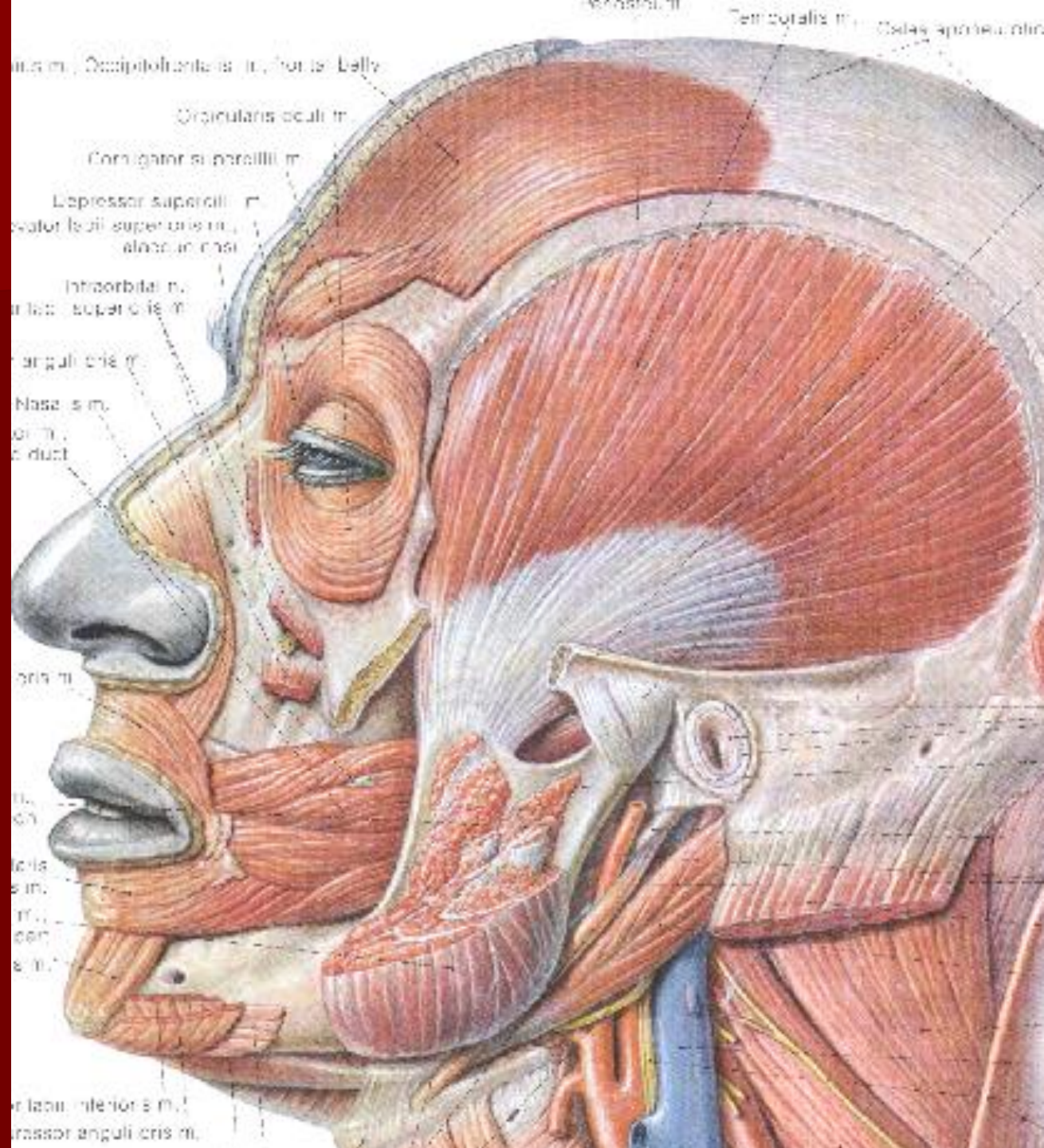
-V.Maxillaris
plexus
Pterygoideus
venous



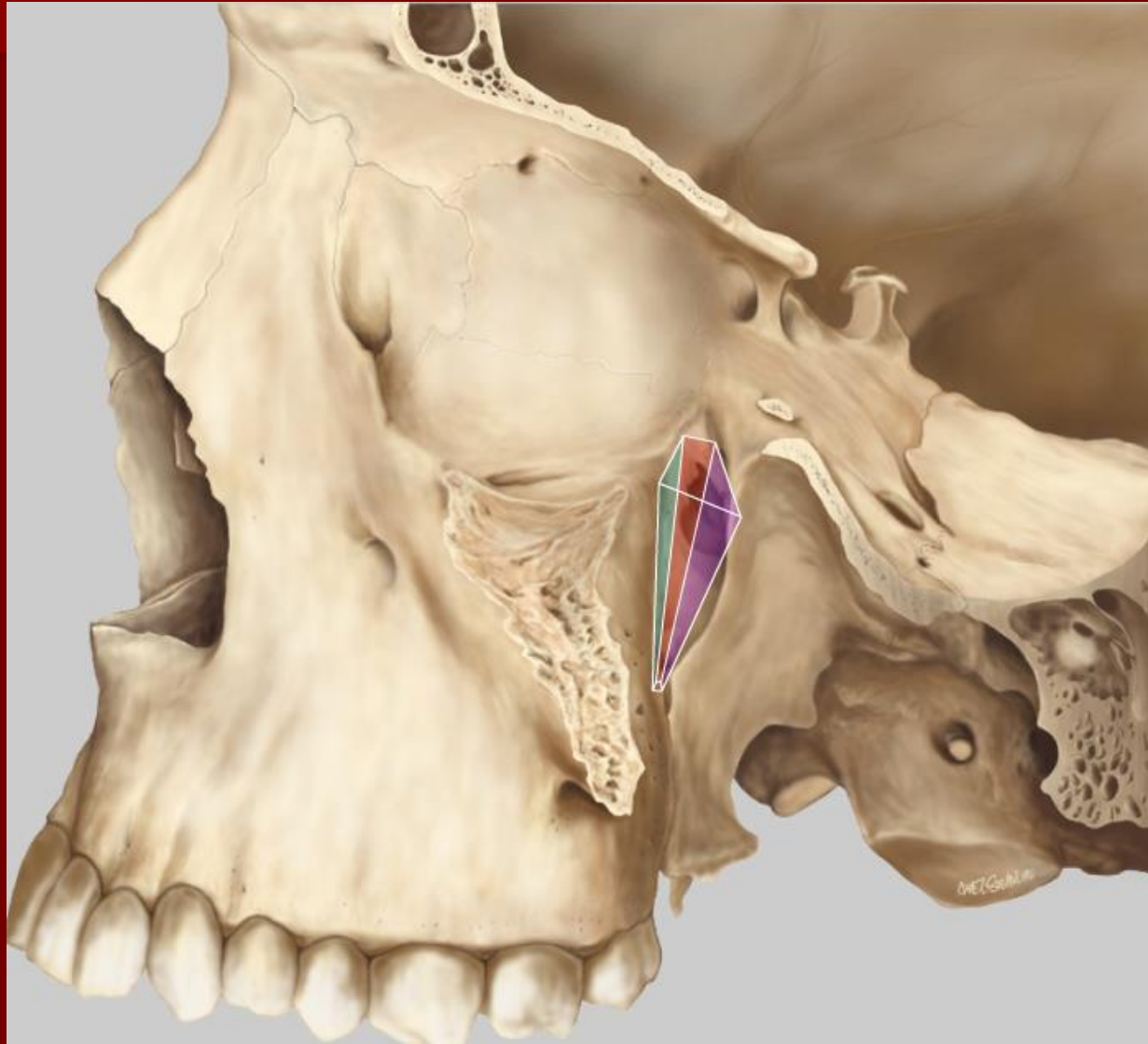
ganglion oticum



m. temporalis



PTERYGOPALATINE FOSSA



sınırları

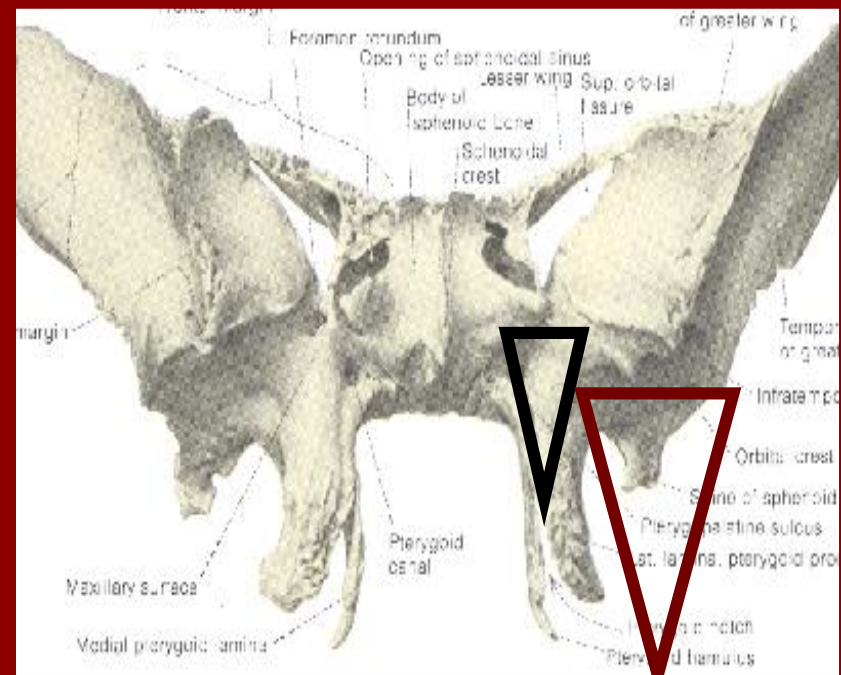
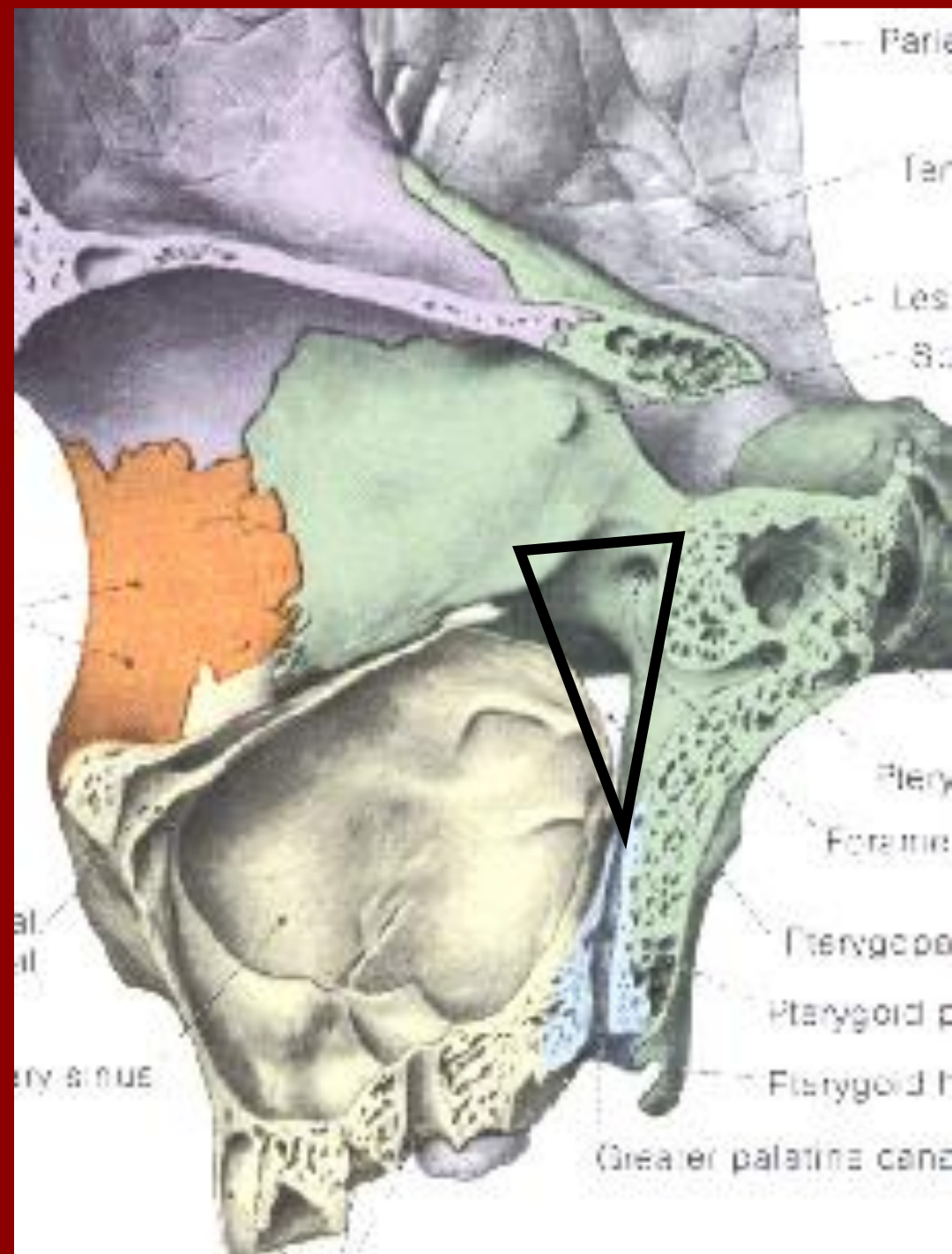
ANTERIOR:

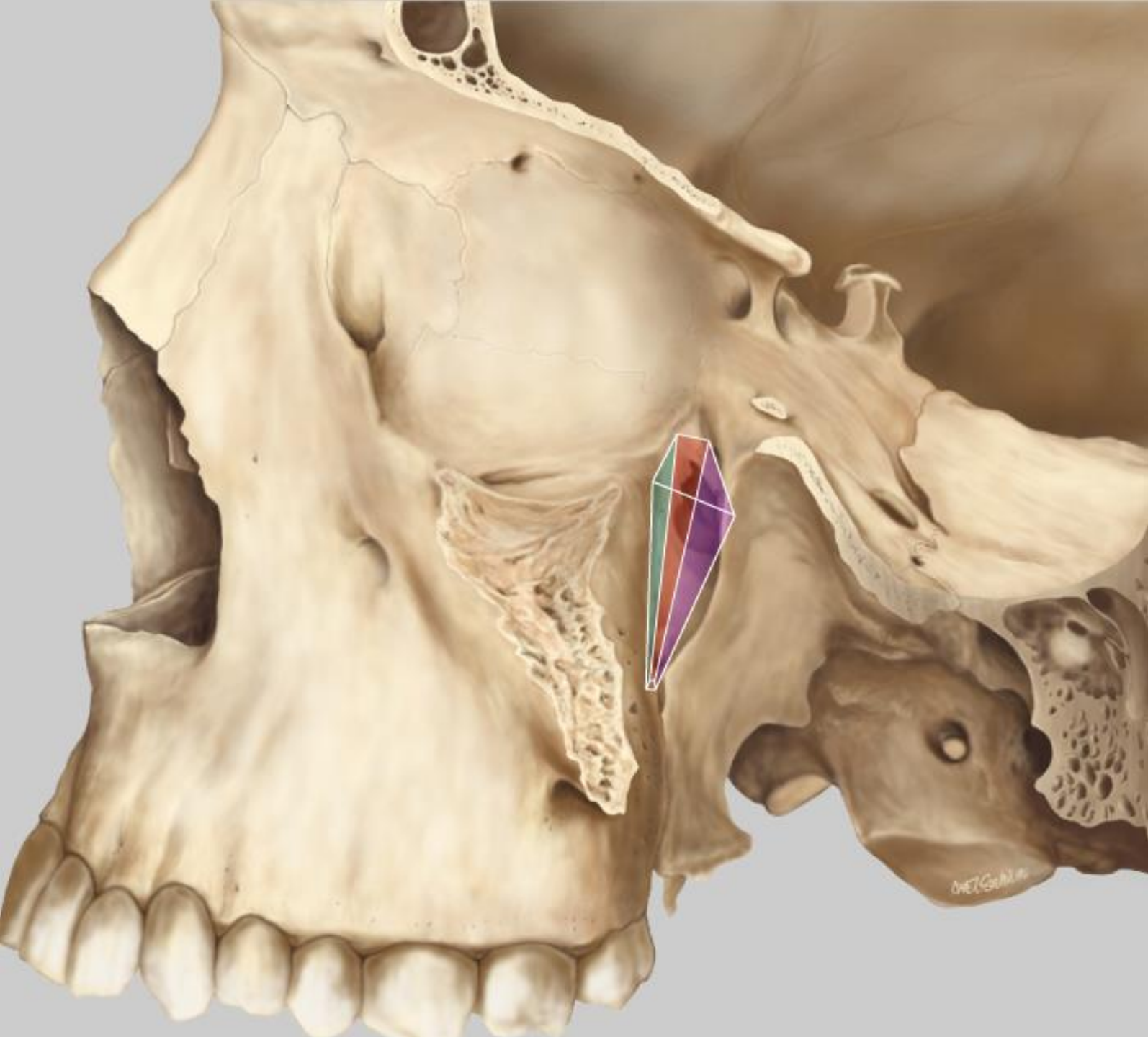
- facies posterior maxilla,
- Tuber maxilla



POSTERIOR;

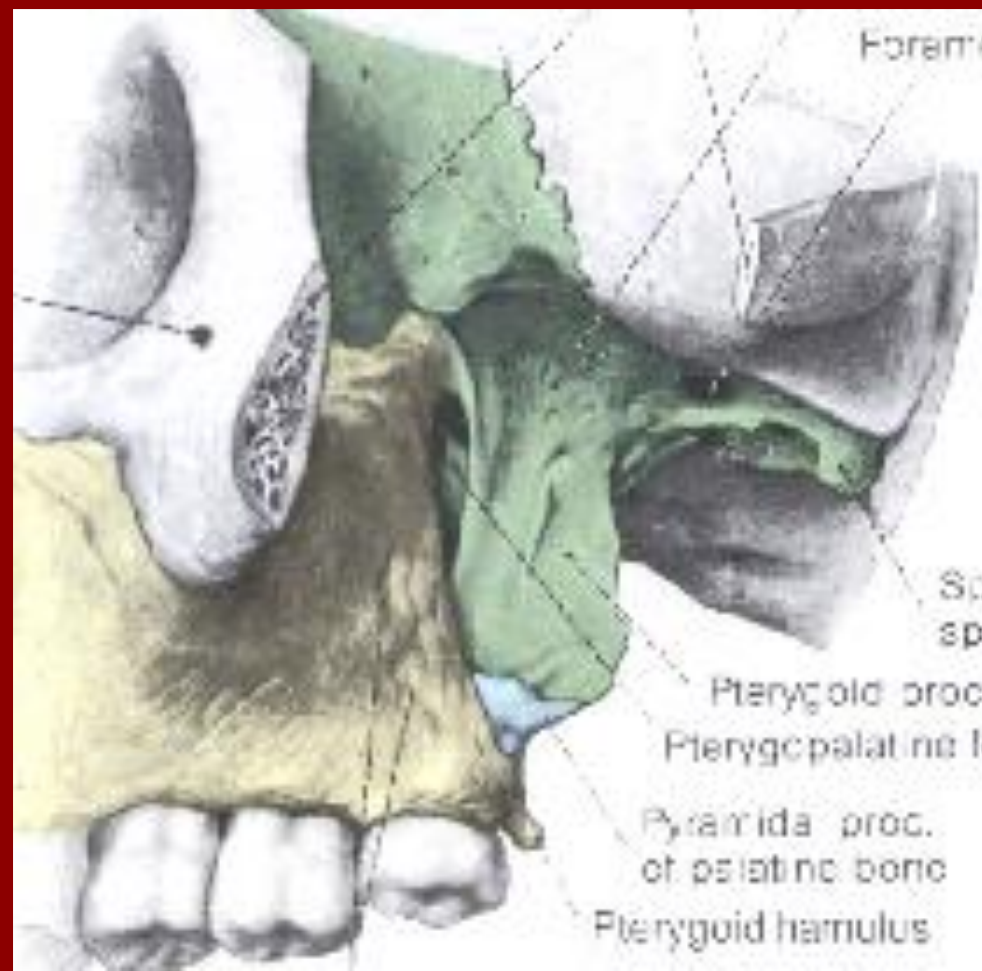
process pterygoideus





LATERAL;

fissure pterygomaxillaris



TEXT



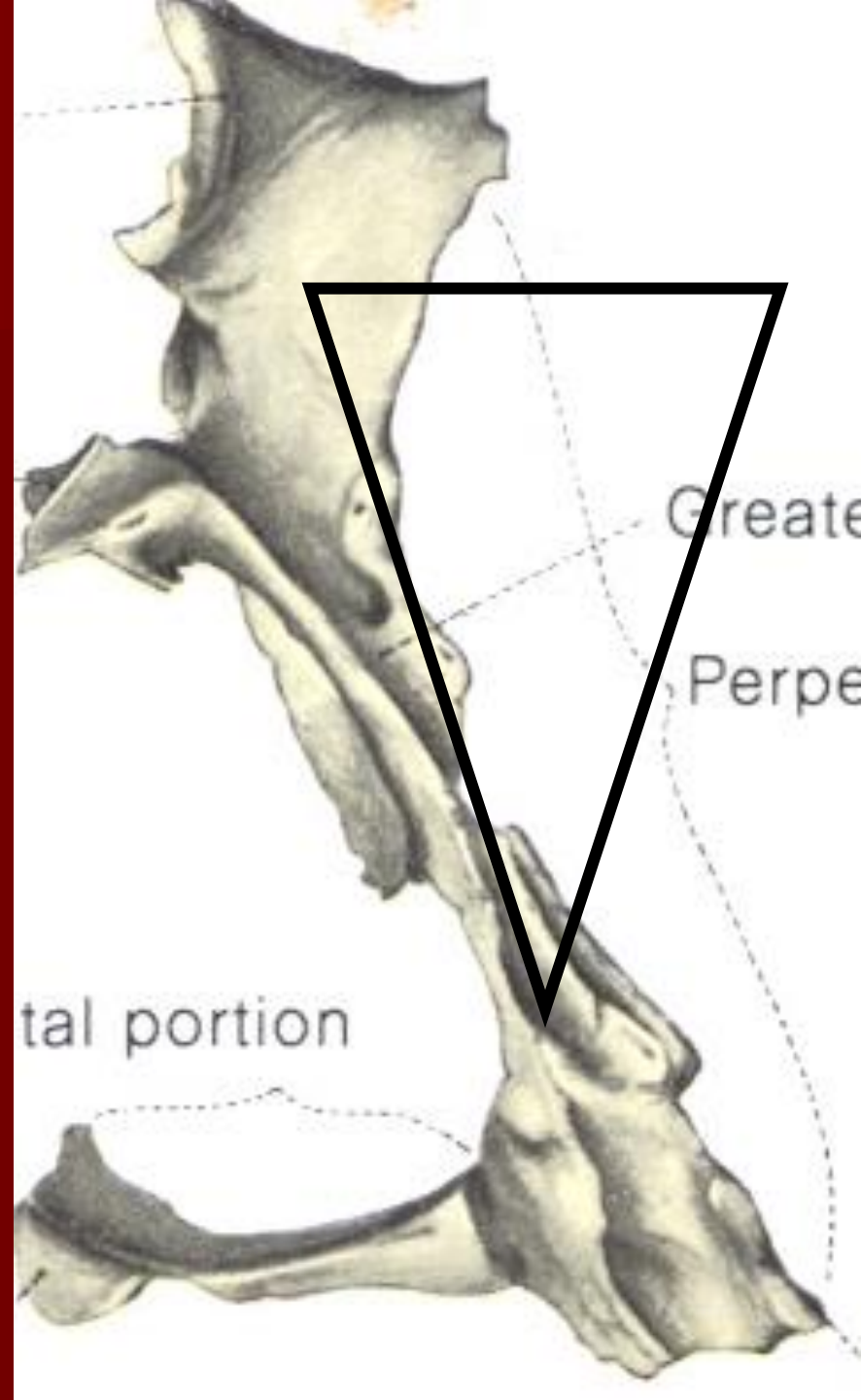
to infratemporal fossa

pterygomaxillary fissure

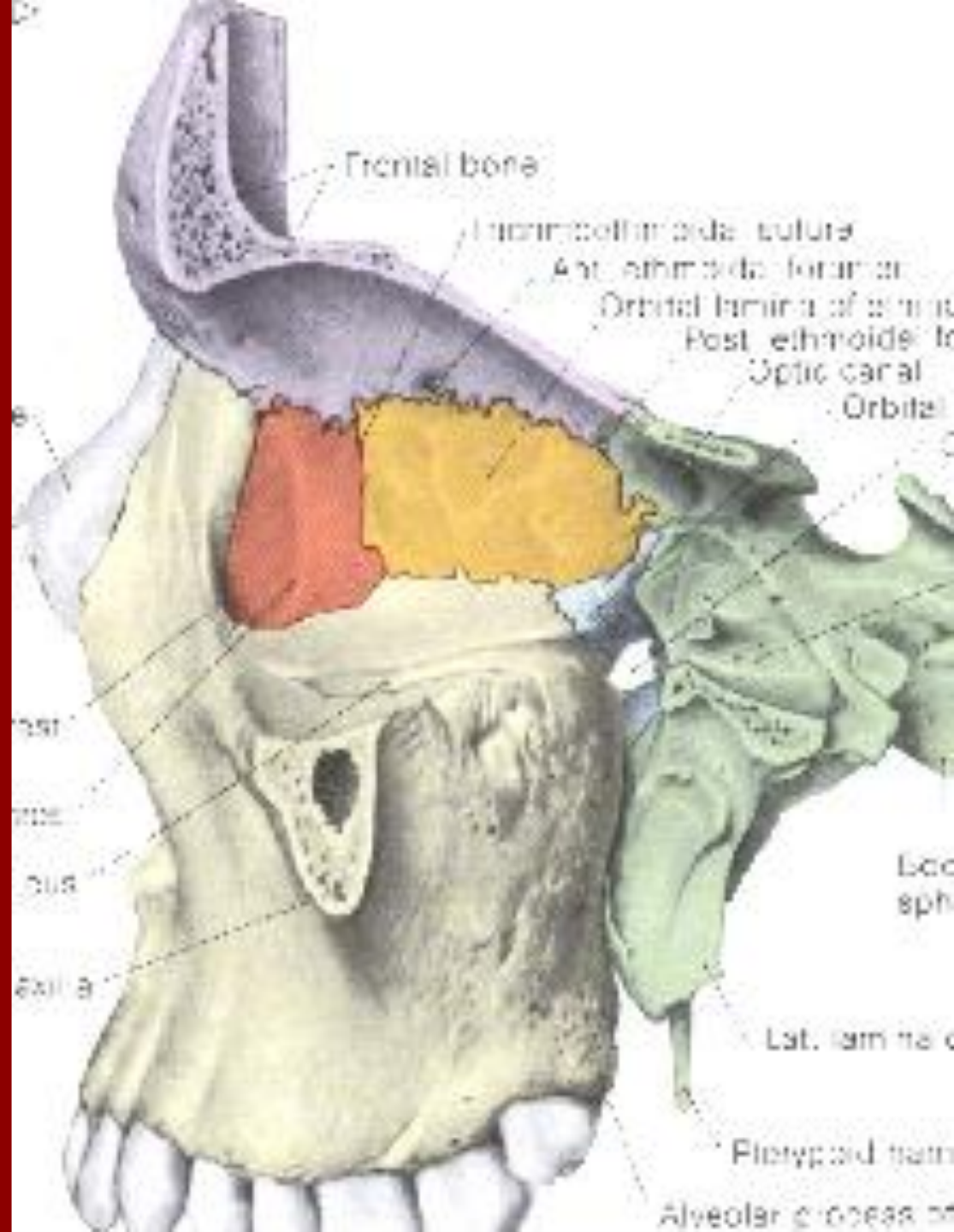
DR. G. S. N. S.

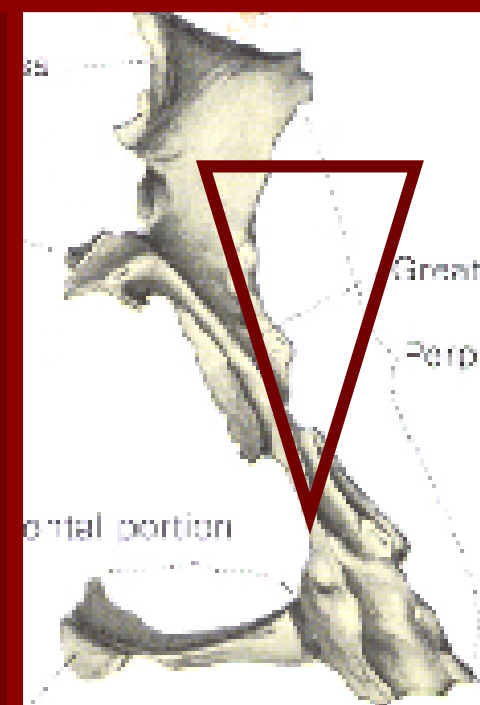
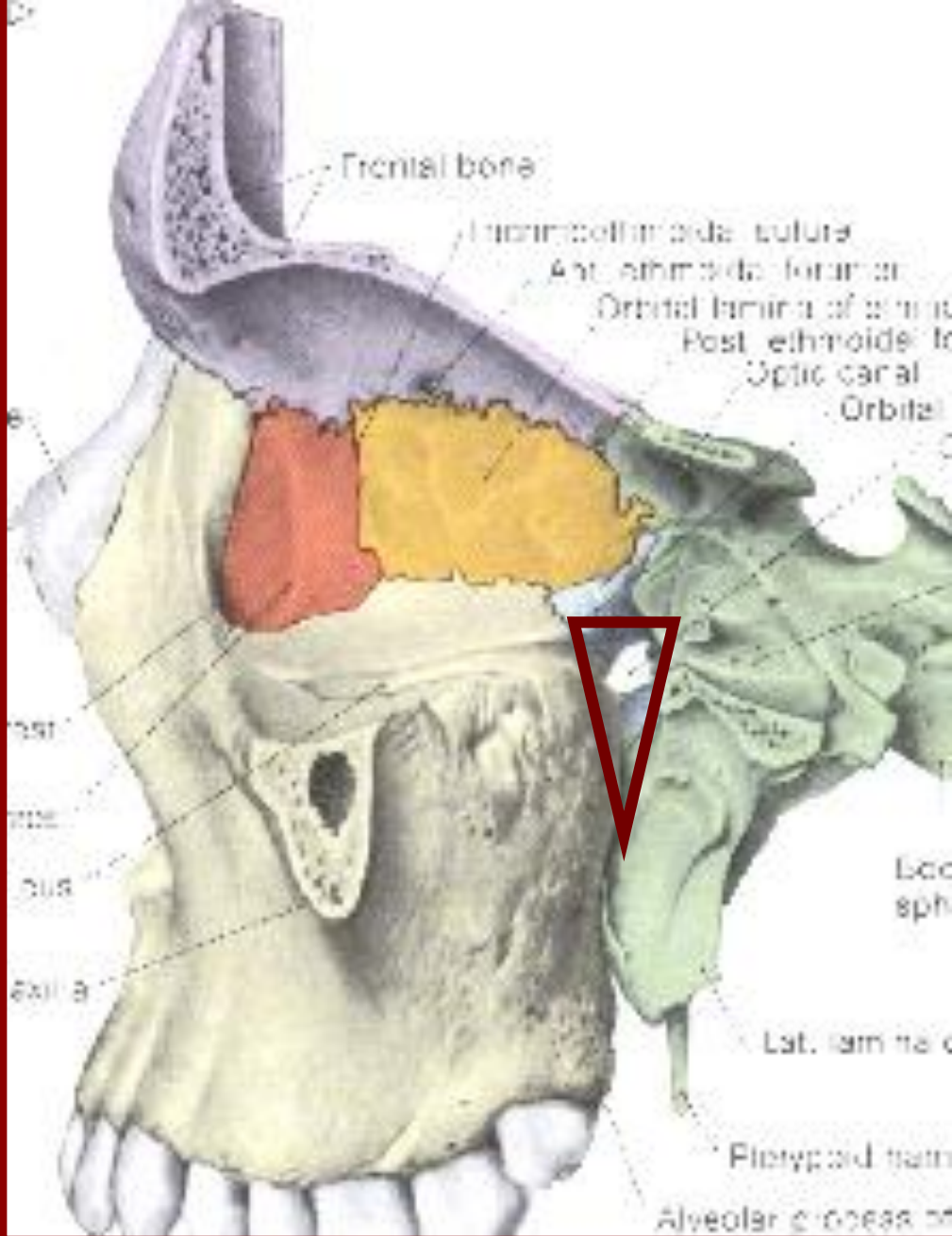
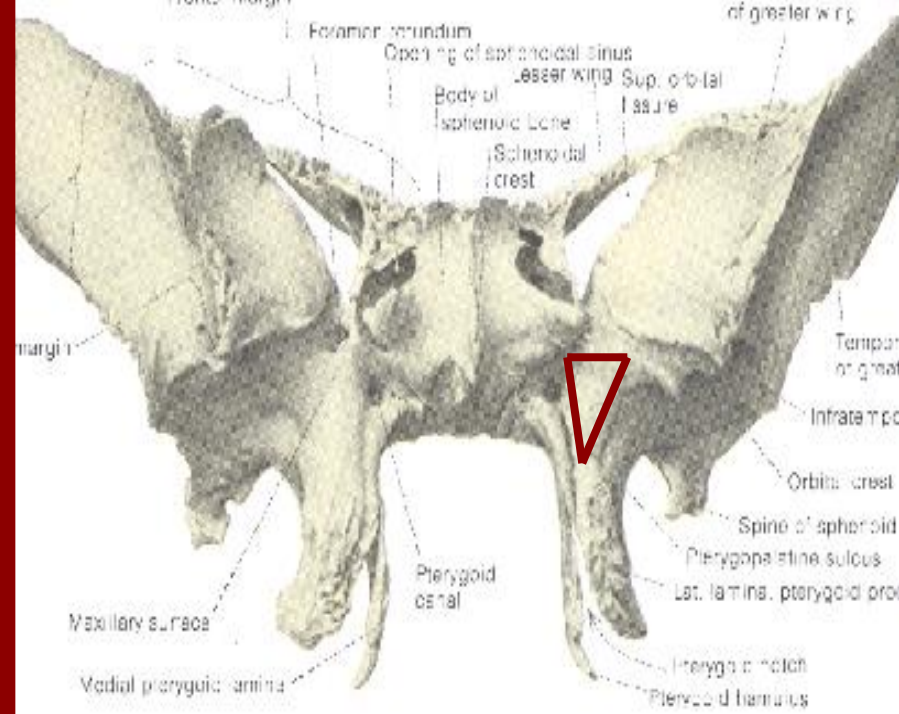
MEDIAL;

**Facies lateralis
lamina perpendicularis
os palatina**









tabanı
Corpus sphenoidalis
Pars orbitalis
os palatina



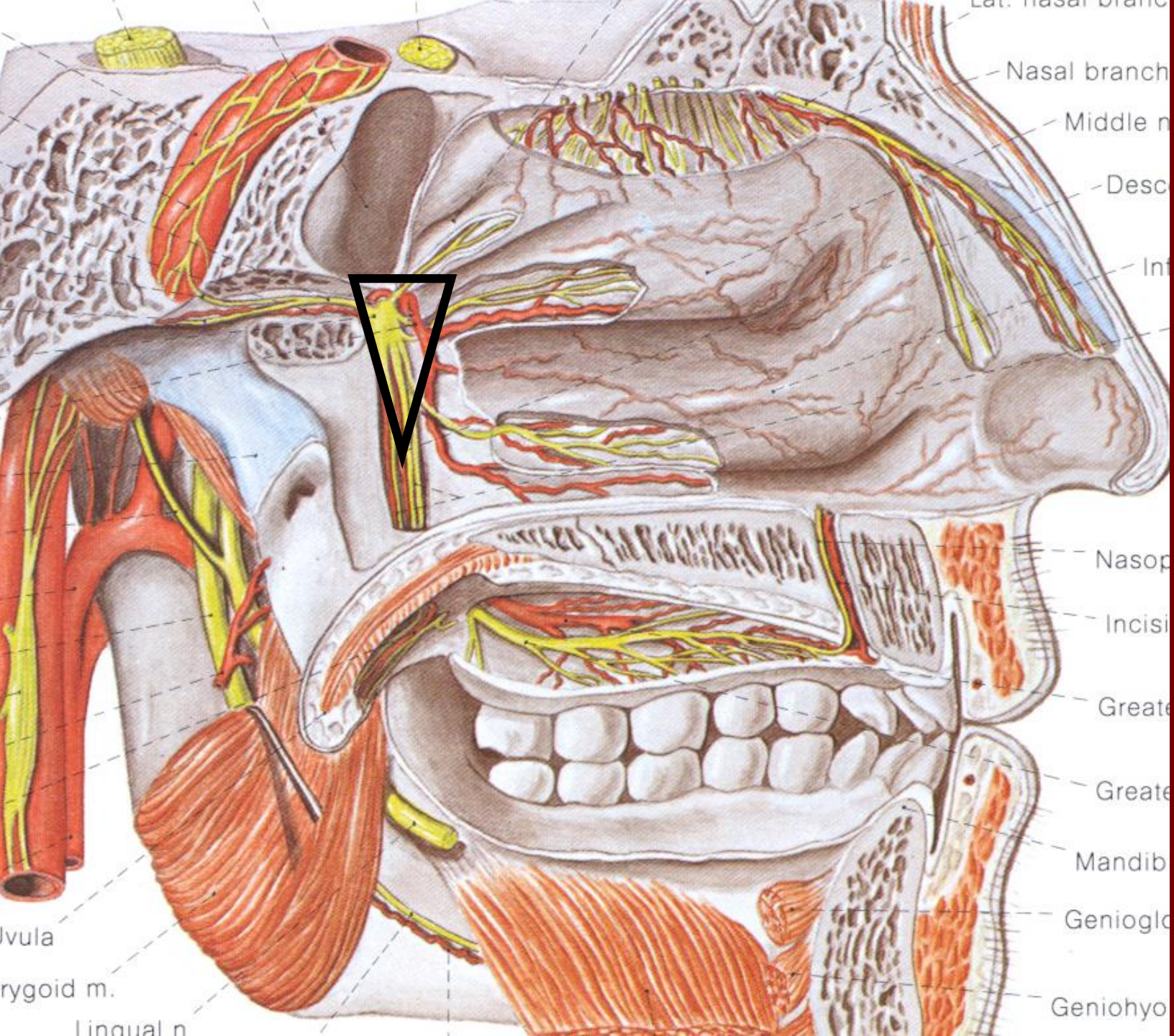
APEX;

**canalis
pterygopalatina**

Pterygopalatine canal

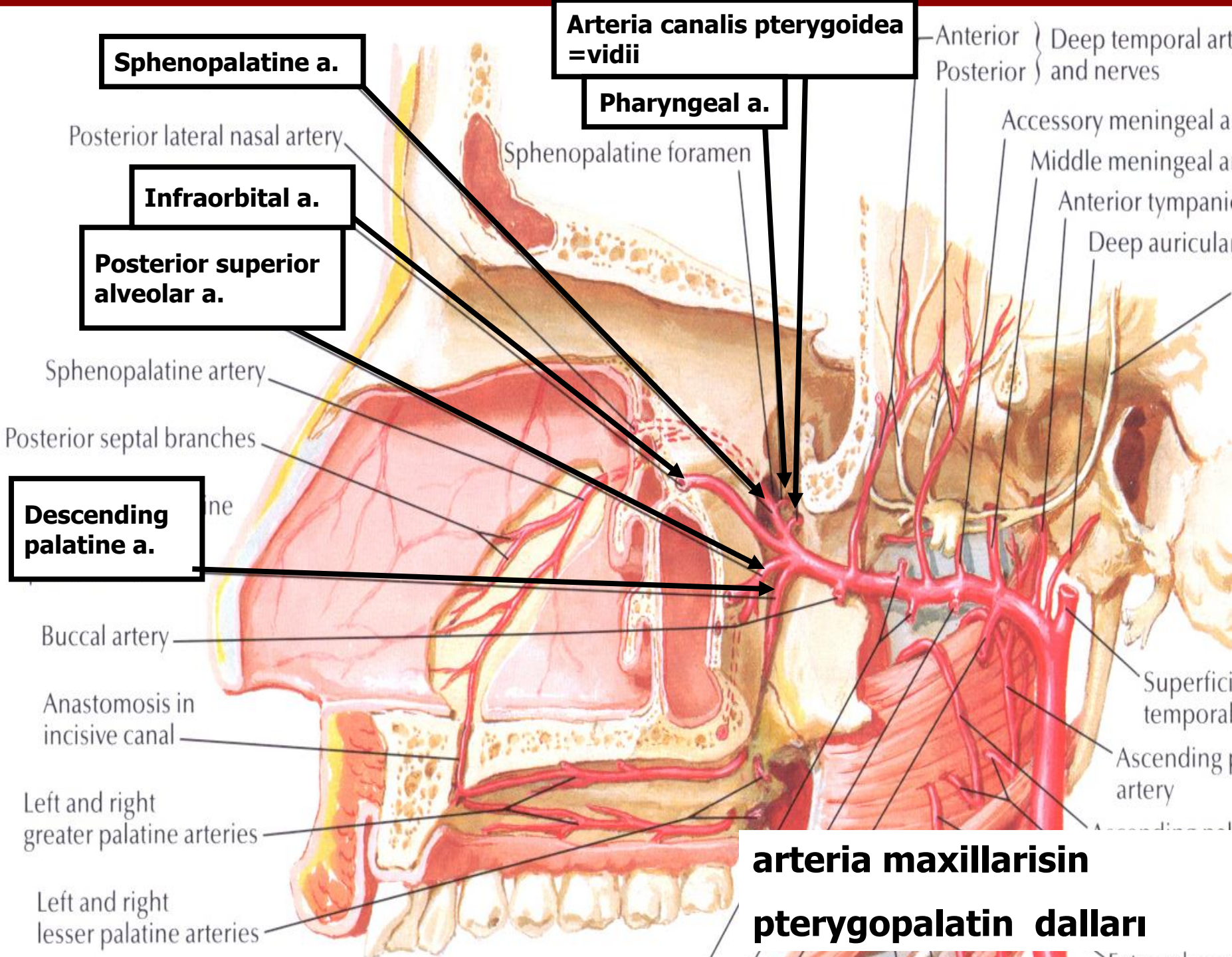
to oral cavity





içindekiler

- **arteria maxillaris pterygopalatine dalları**
- **nervus maxillaris - dalları**
- **ganglion pterygopalatina**



Sphenopalatine a.

Arteria canalis pterygoidea =vidii

Pharyngeal a.

Infraorbital a.

Posterior superior alveolar a.

Descending palatine a.

arteria maxillaris in pterygopalatin dallari

Anterior } Deep temporal art
Posterior } and nerves

Accessory meningeal a

Middle meningeal a

Anterior tympanic

Deep auricular

Superficial temporal

Ascending palatine artery

Posterior lateral nasal artery

Sphenopalatine foramen

Sphenopalatine artery

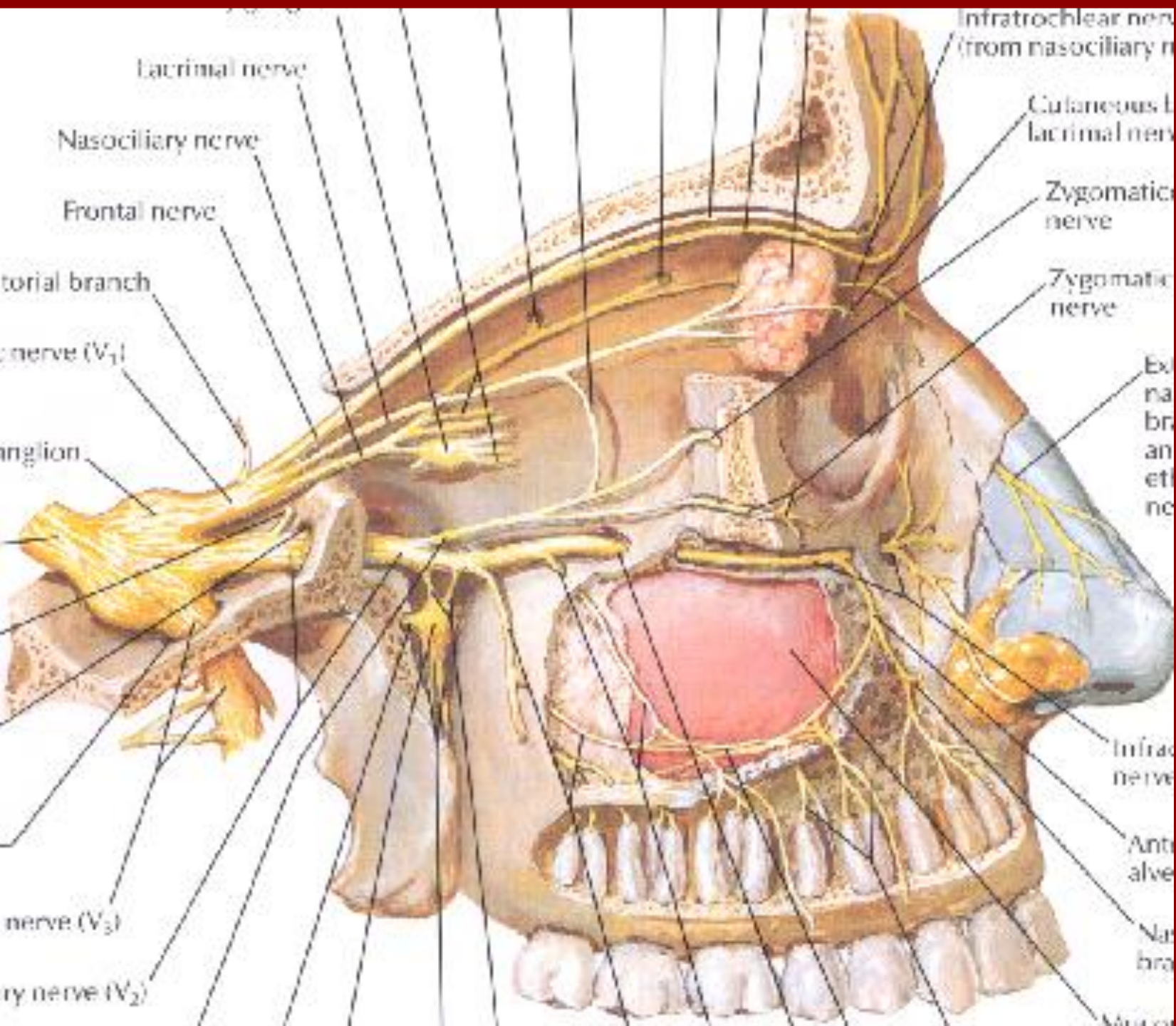
Posterior septal branches

Buccal artery

Anastomosis in incisive canal

Left and right greater palatine arteries

Left and right lesser palatine arteries



Lacrimal nerve

Nasociliary nerve

Frontal nerve

Supra-orbital branch

Ophthalmic nerve (V₁)

Ganglion

Trigeminal nerve (V₃)

Maxillary nerve (V₂)

Infratrochlear nerve (from nasociliary)

Cutaneous branch of lacrimal nerve

Zygomatic nerve

Zygomatic nerve

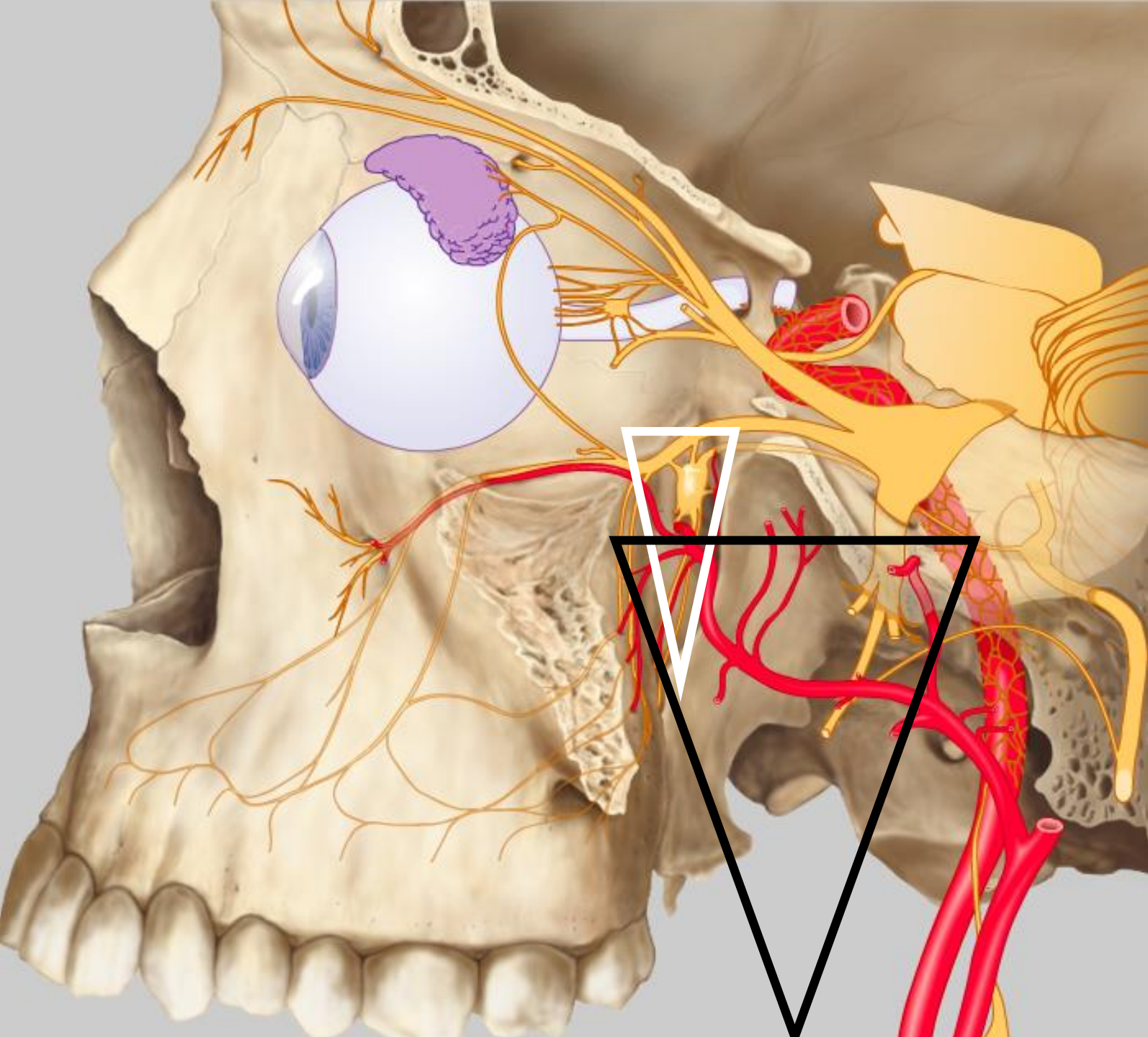
External branch of infraorbital nerve

Infraorbital nerve

Anterior alveolar nerve

Nasal branch

Mental nerve



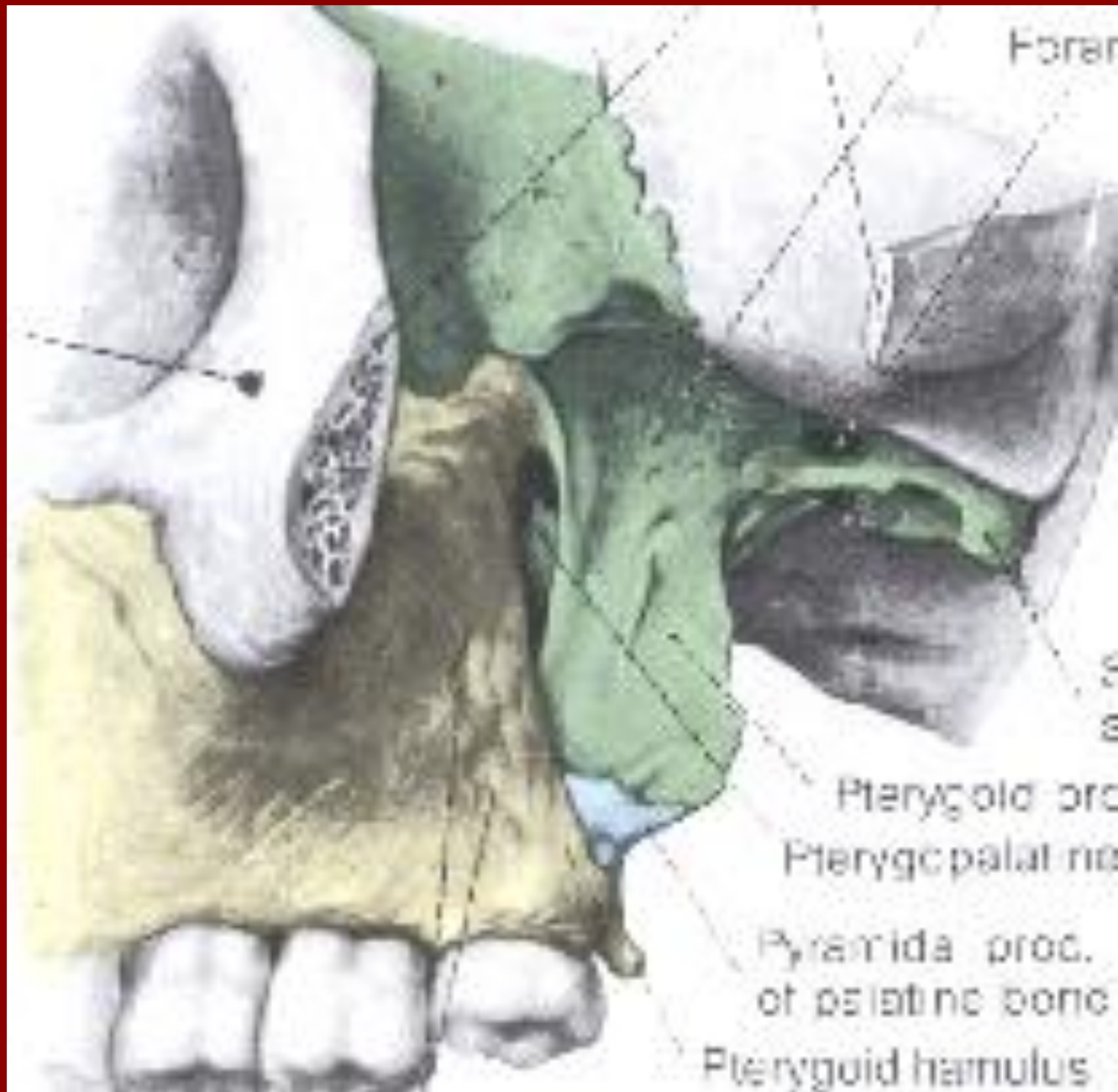
fossa pterygopalatina

fossa

Infratemporalis

Fissura

pterygomaxillaris



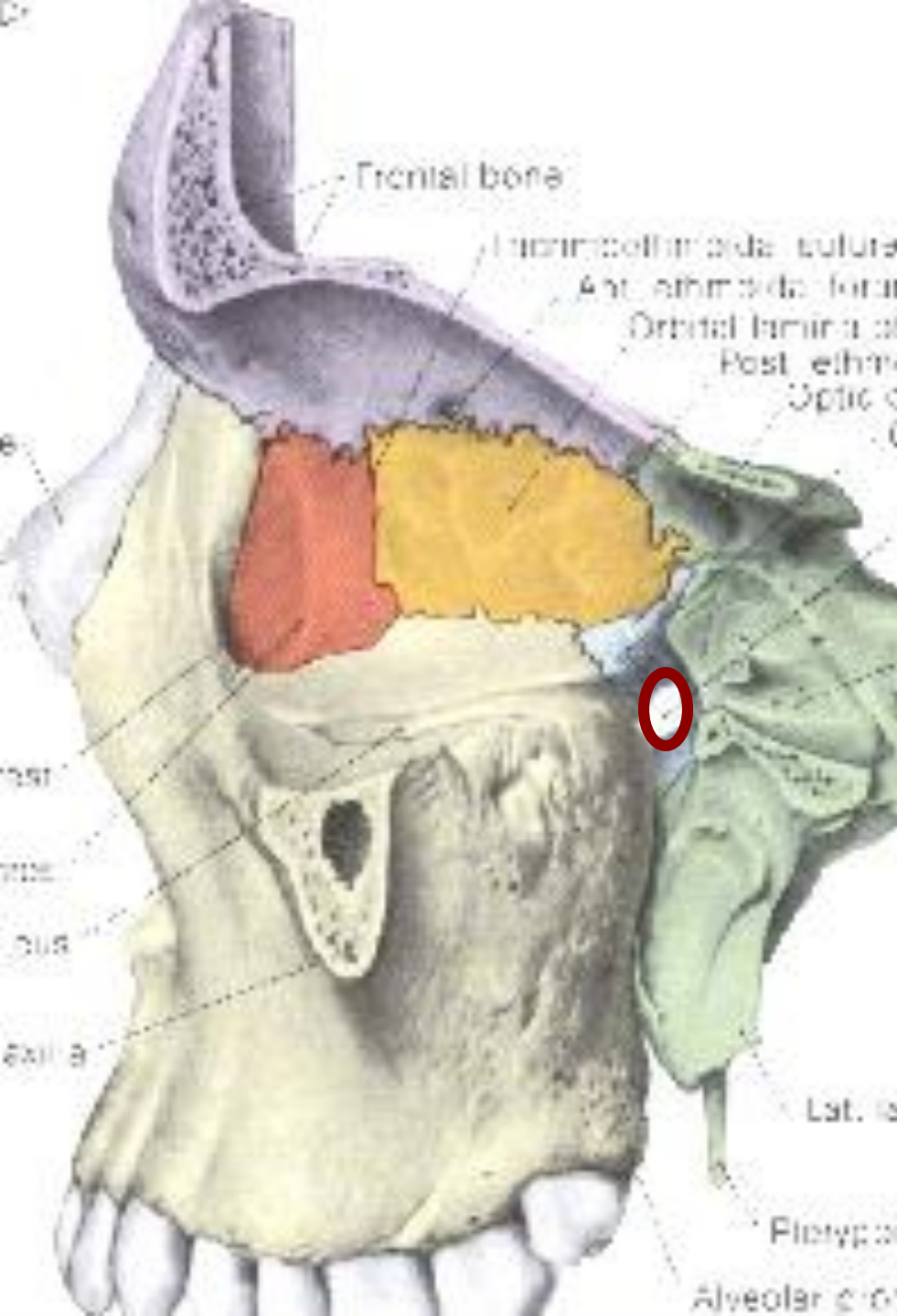
TEXT



to infratemporal fossa

pterygomaxillary fissure

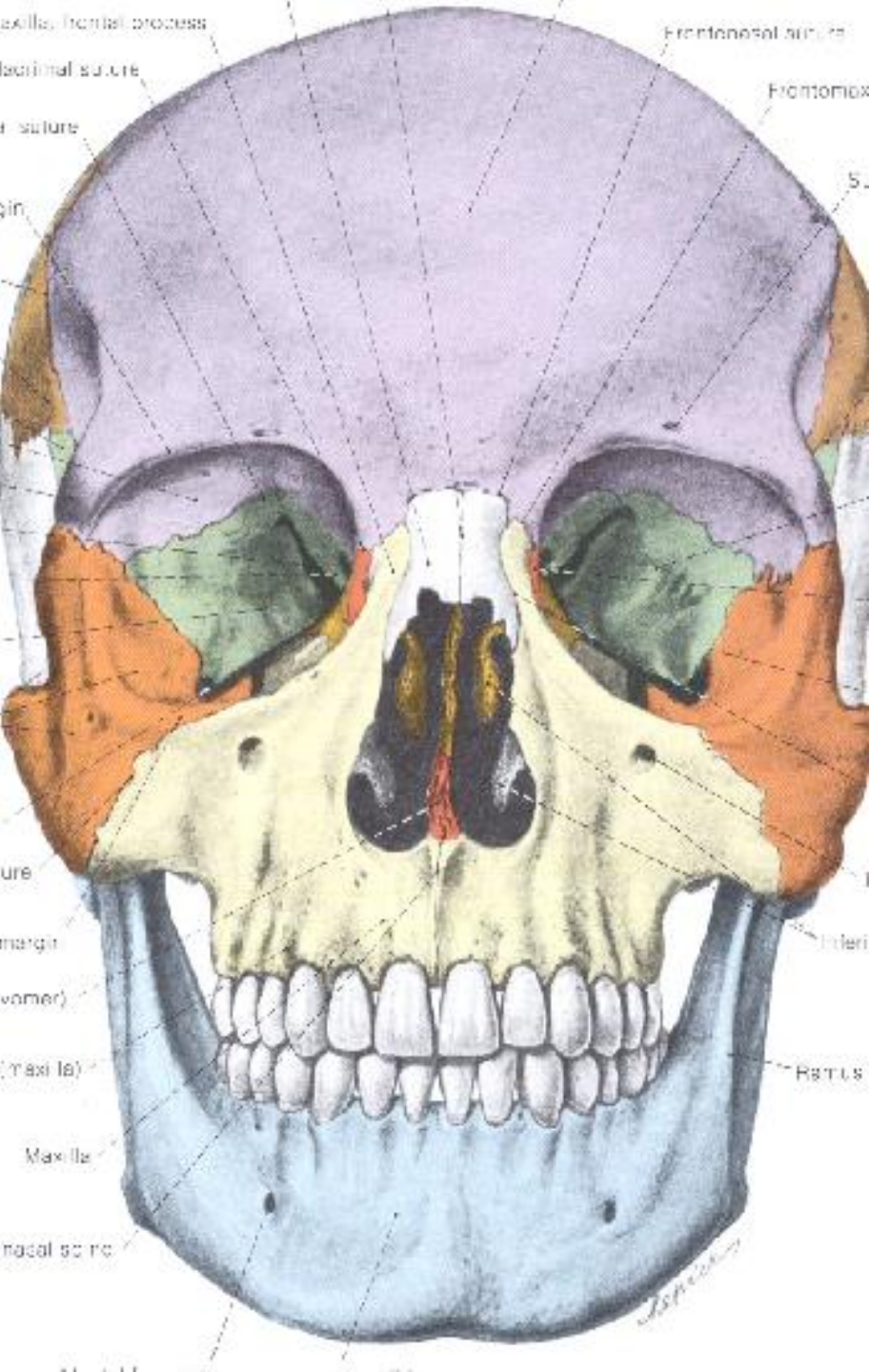
DR. G. S. N. S.



cavitas nasalis

foramen sphenopalatina

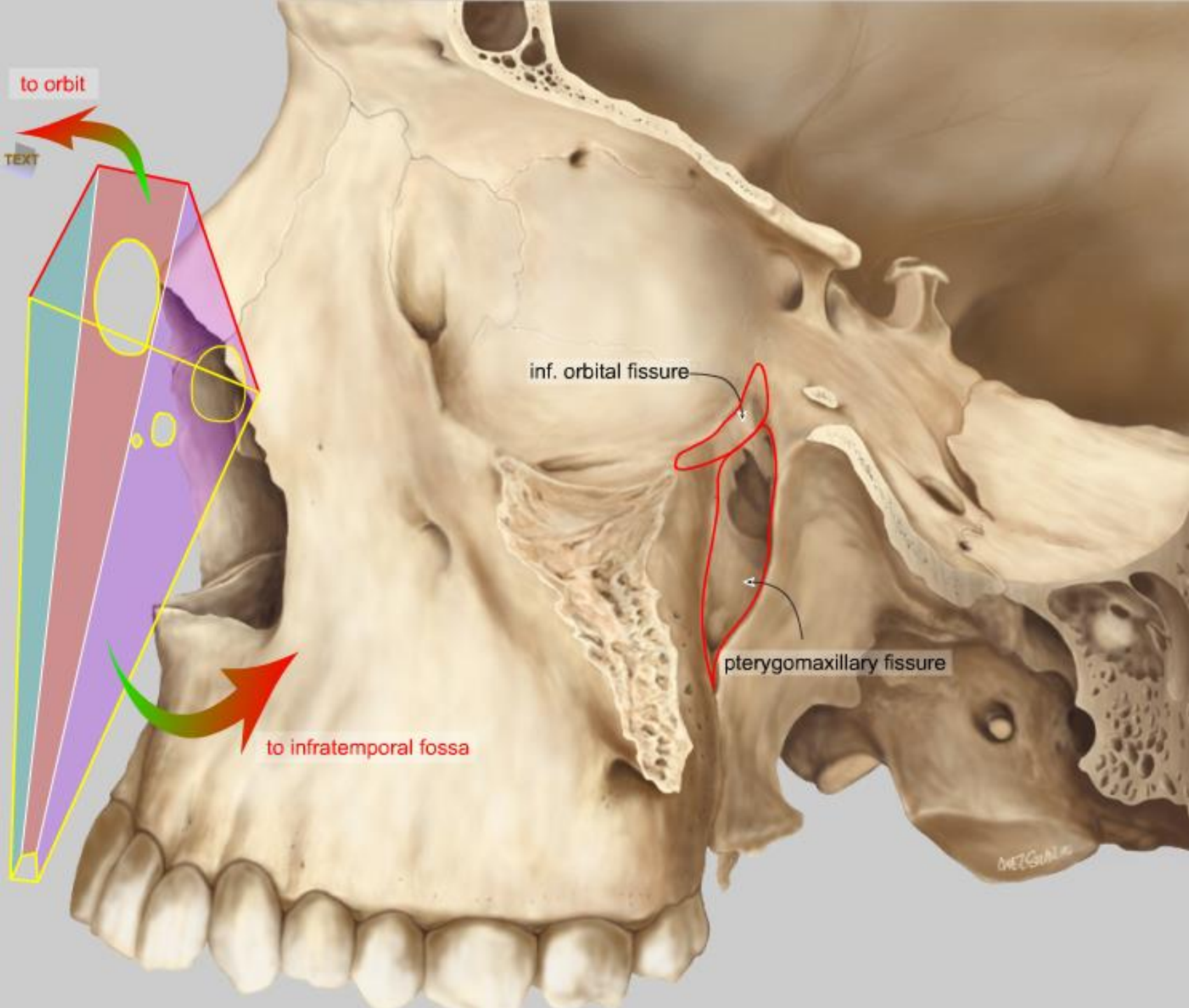




Orbita

fissura orbitalis

inferior



to orbit

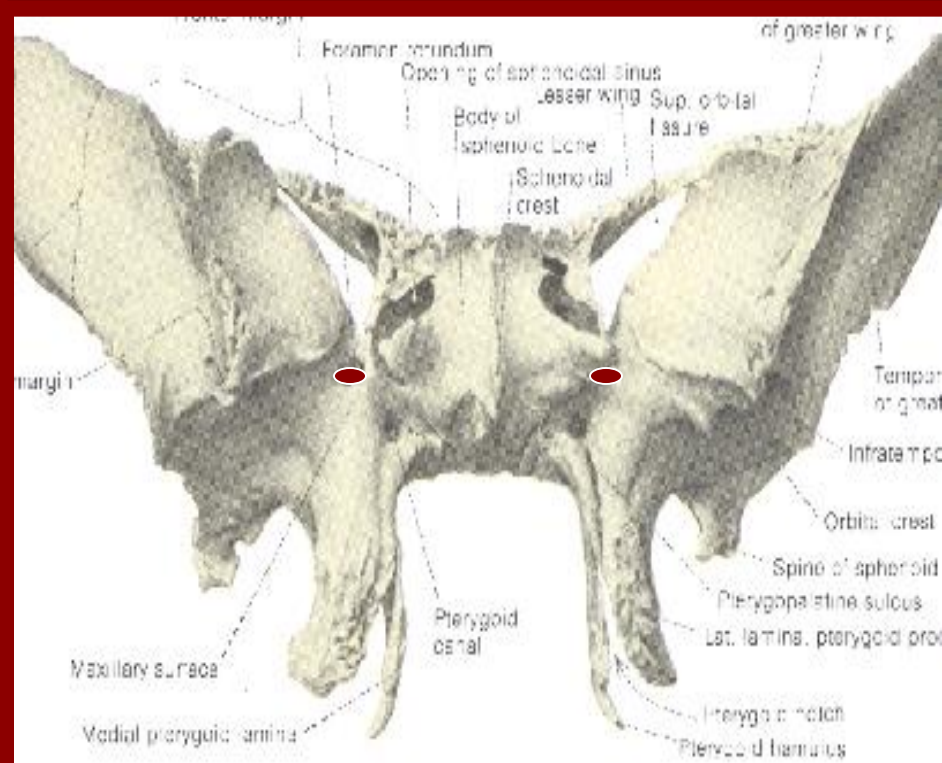
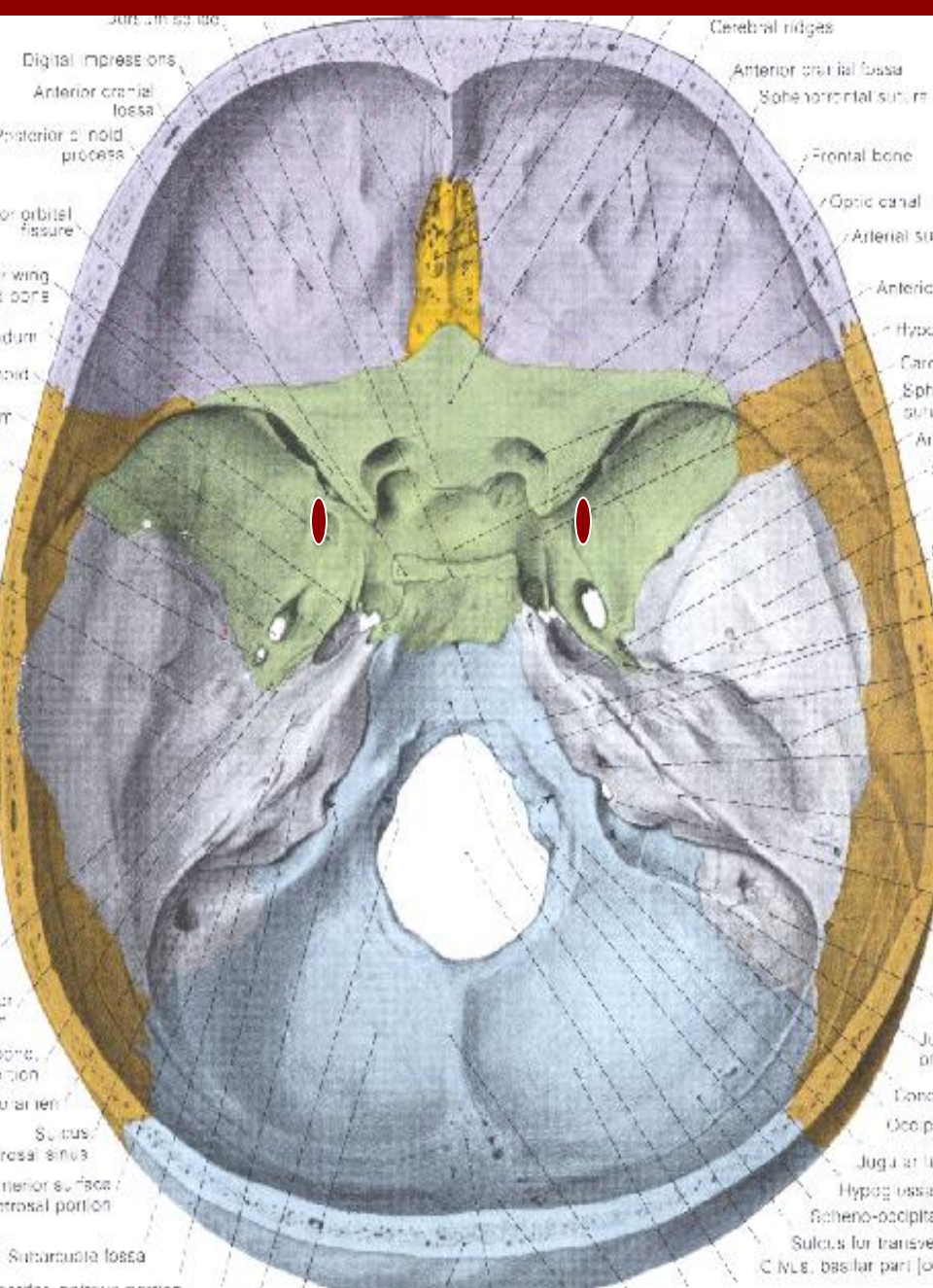
TEXT

inf. orbital fissure

pterygomaxillary fissure

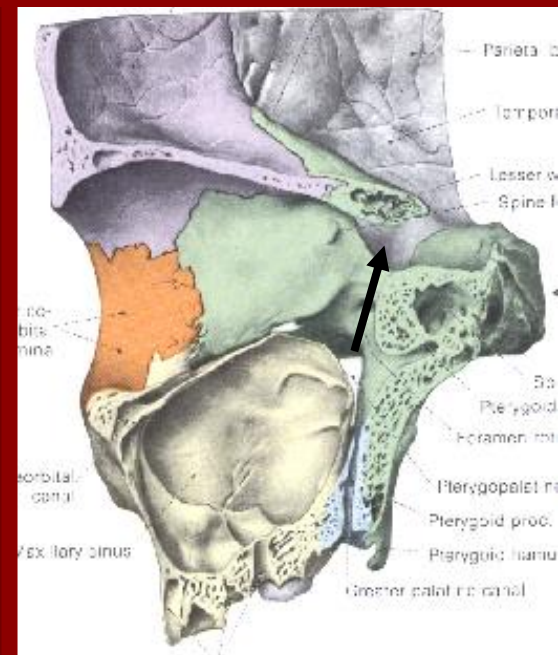
to infratemporal fossa

METZGER



**fossa cranii
Media**

**foramen
rotundum**



tion
ries
ications

to orbit

TEXT

to nasal cavity

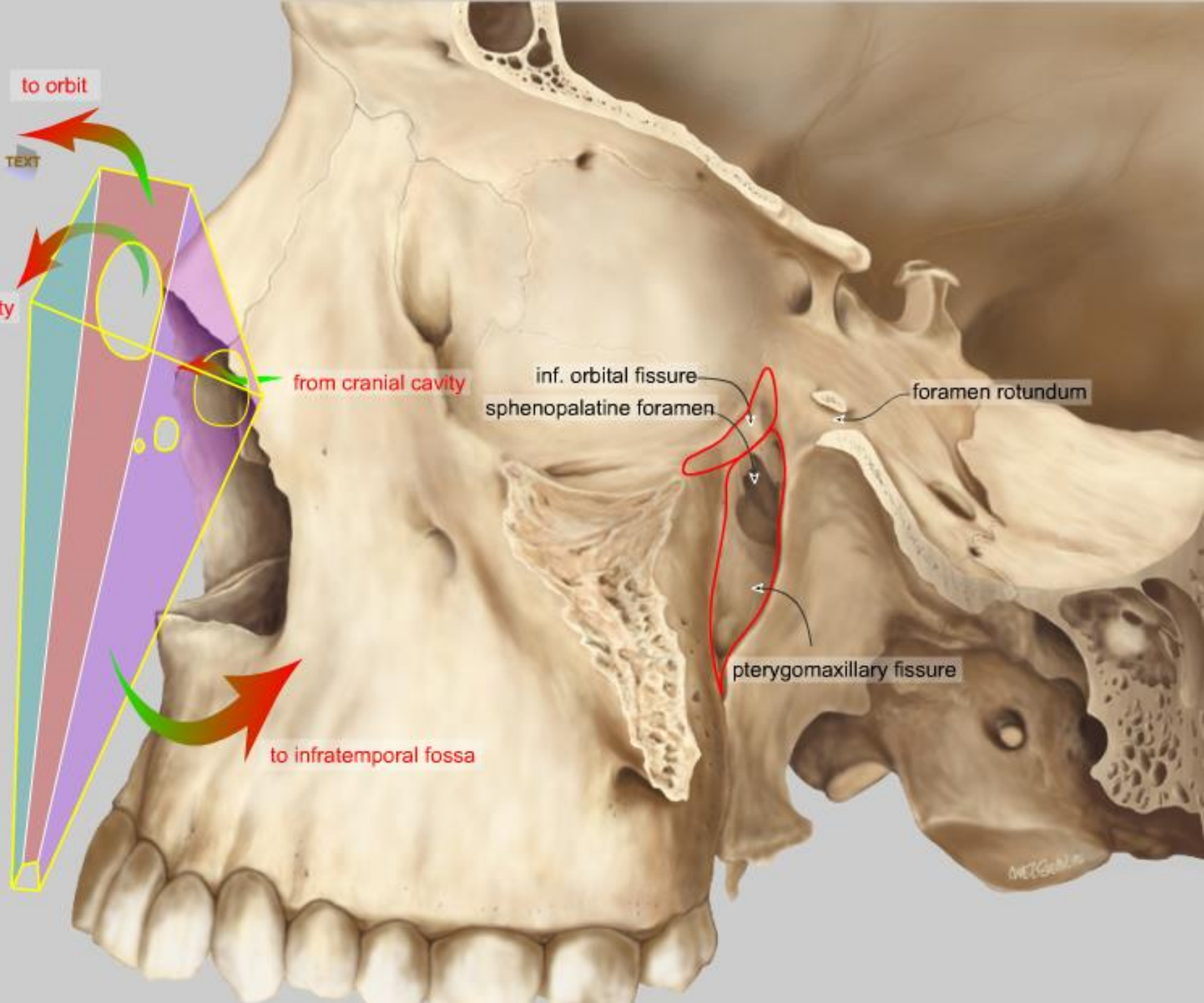
from cranial cavity

inf. orbital fissure
sphenopalatine foramen

foramen rotundum

pterygomaxillary fissure

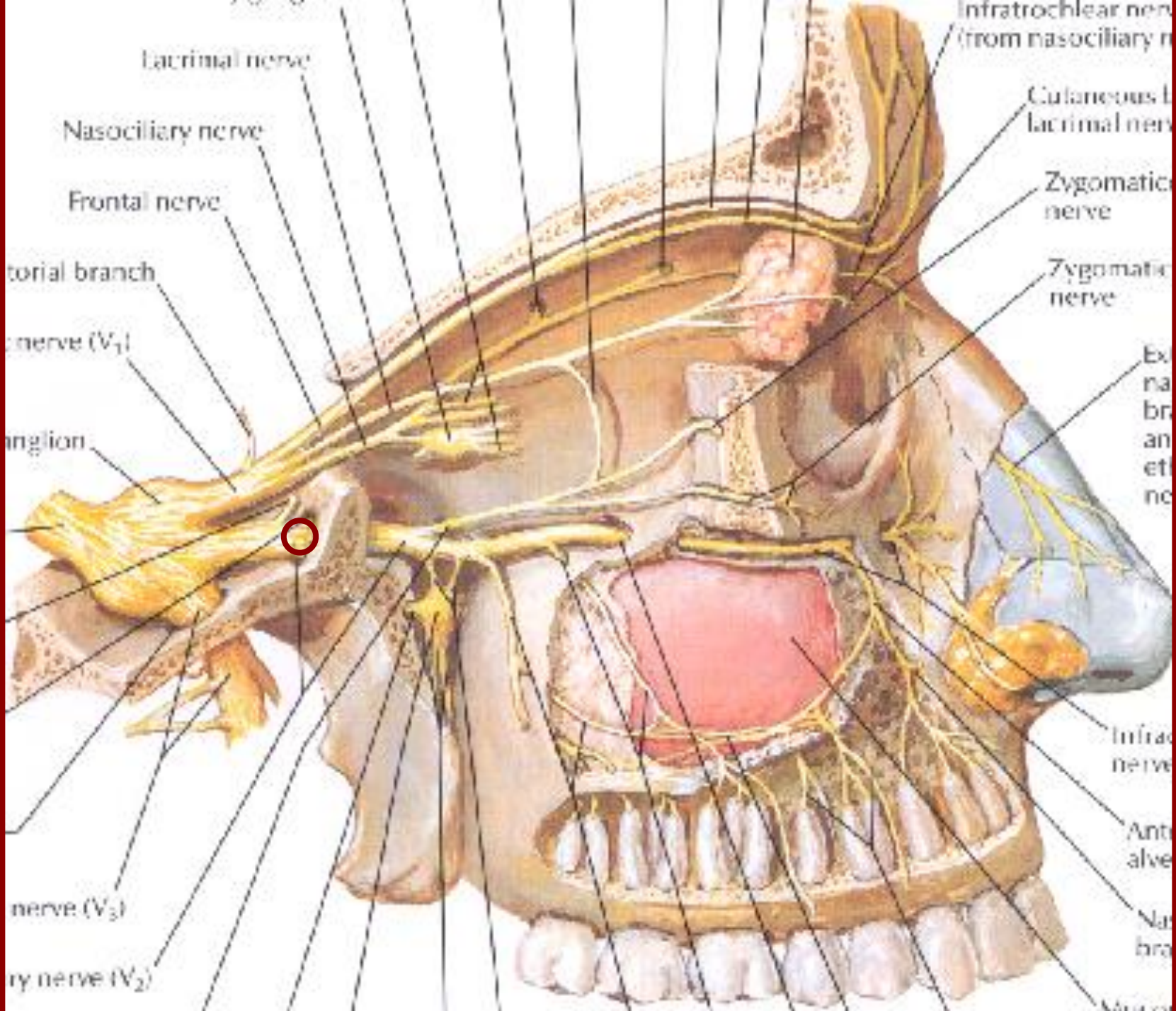
to infratemporal fossa





Cavum oris

**canalis
pterygopalatina**



canalis pterygoideus

foramen lacerum

