



■ UCLouvain

Secteur des Sciences de la santé
Faculté de Médecine
Cours WMDS ANAT1311 (BAC 3)
Année académique 2021-2022

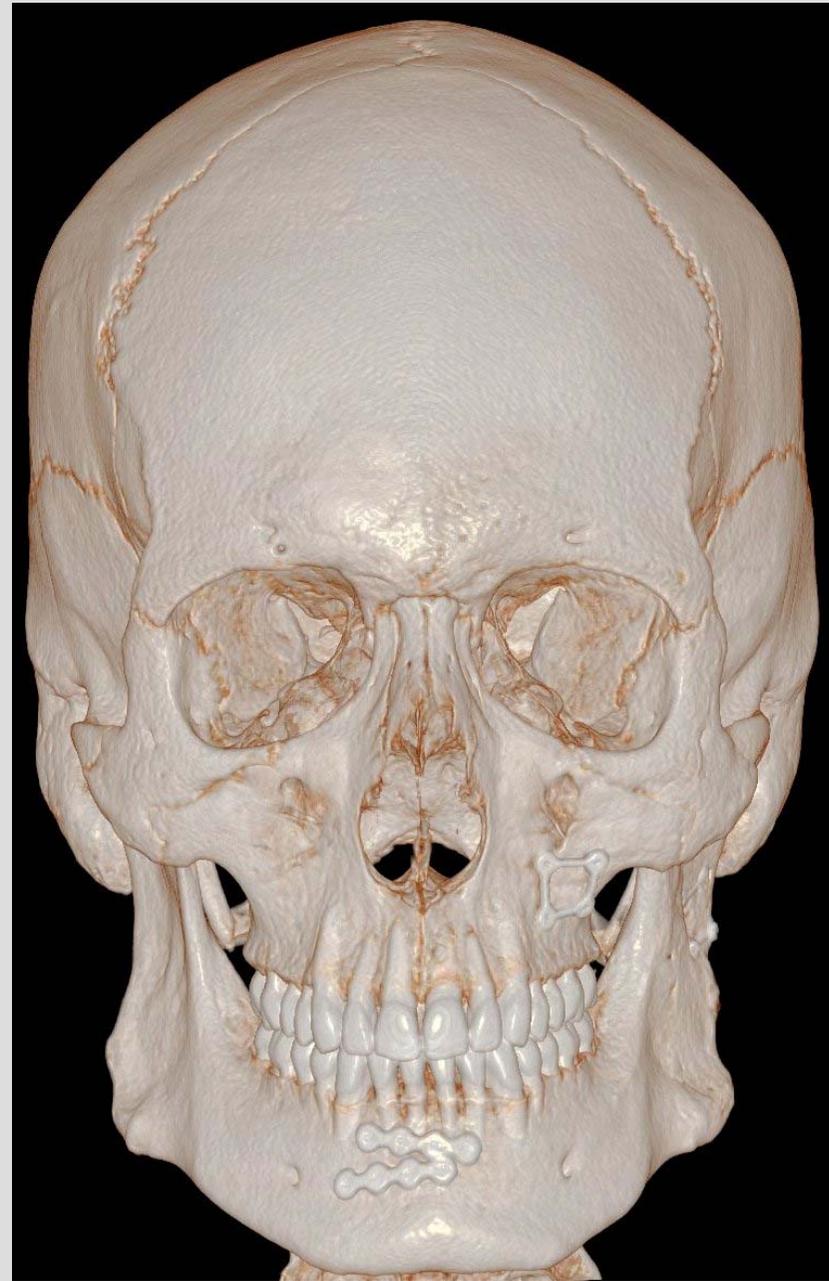
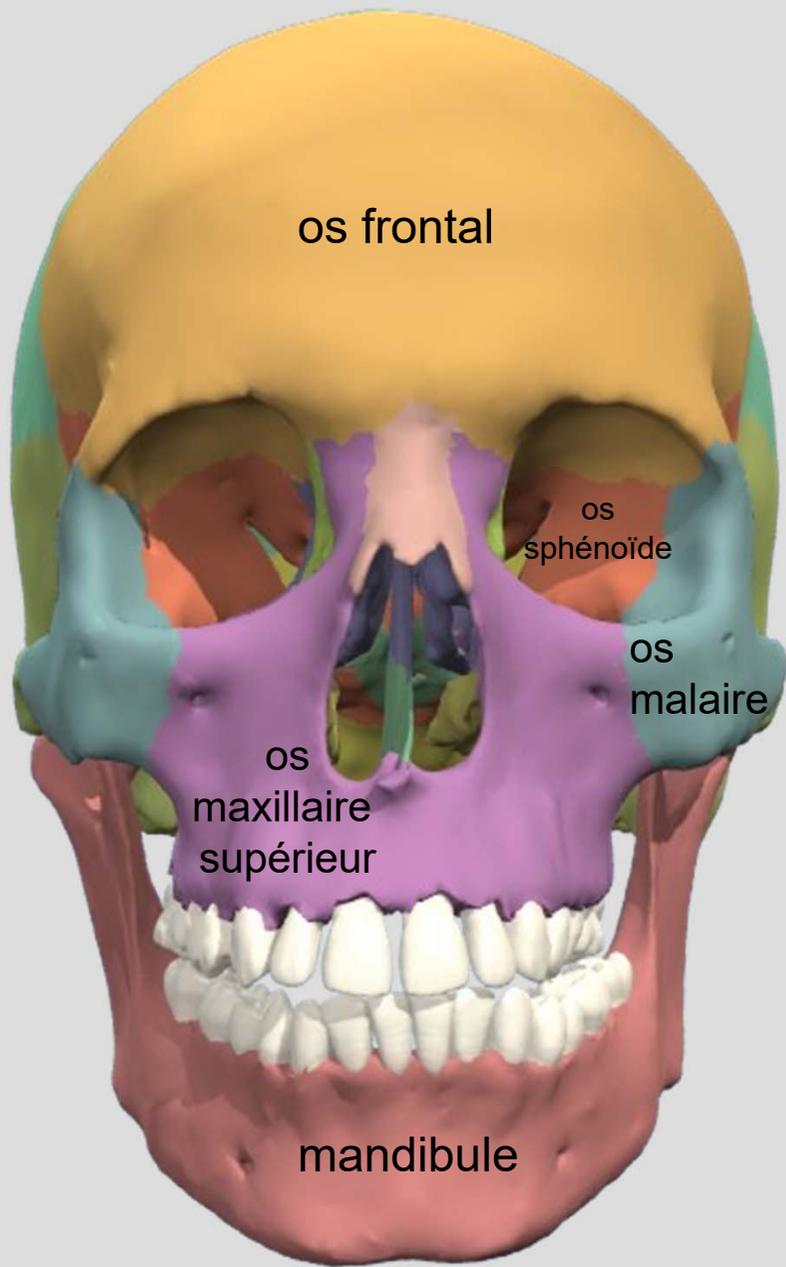
29 septembre 2021

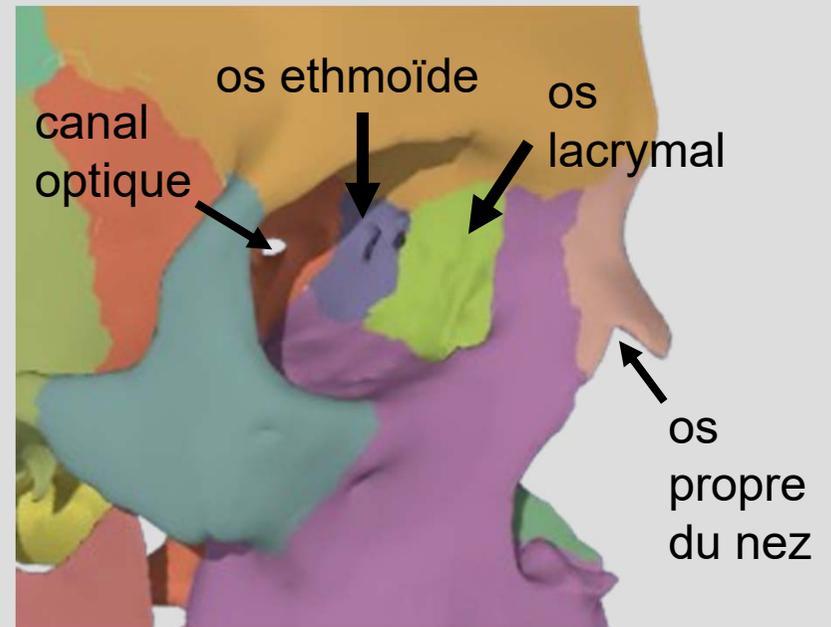
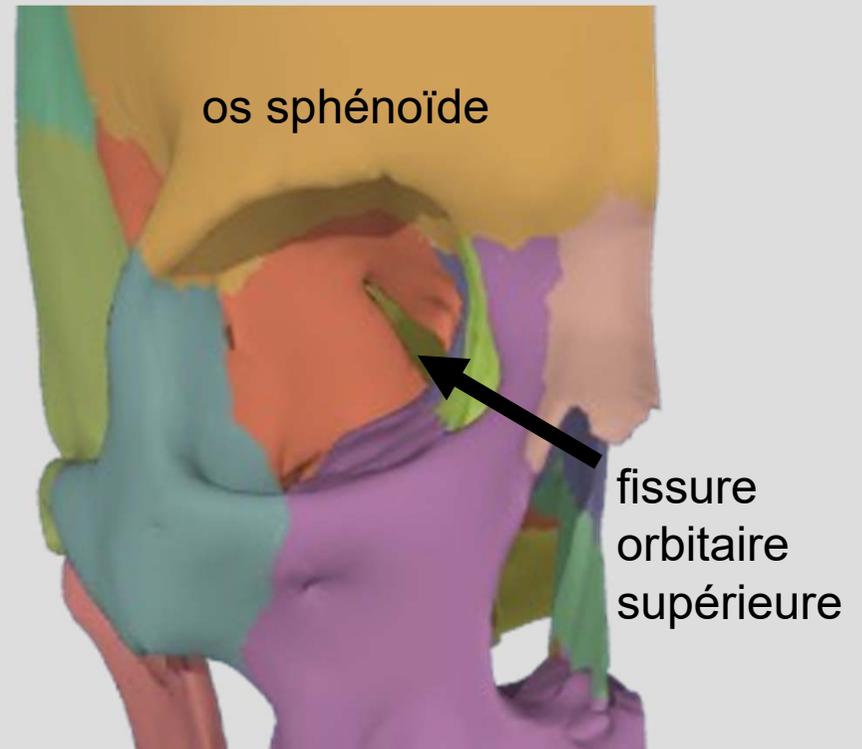
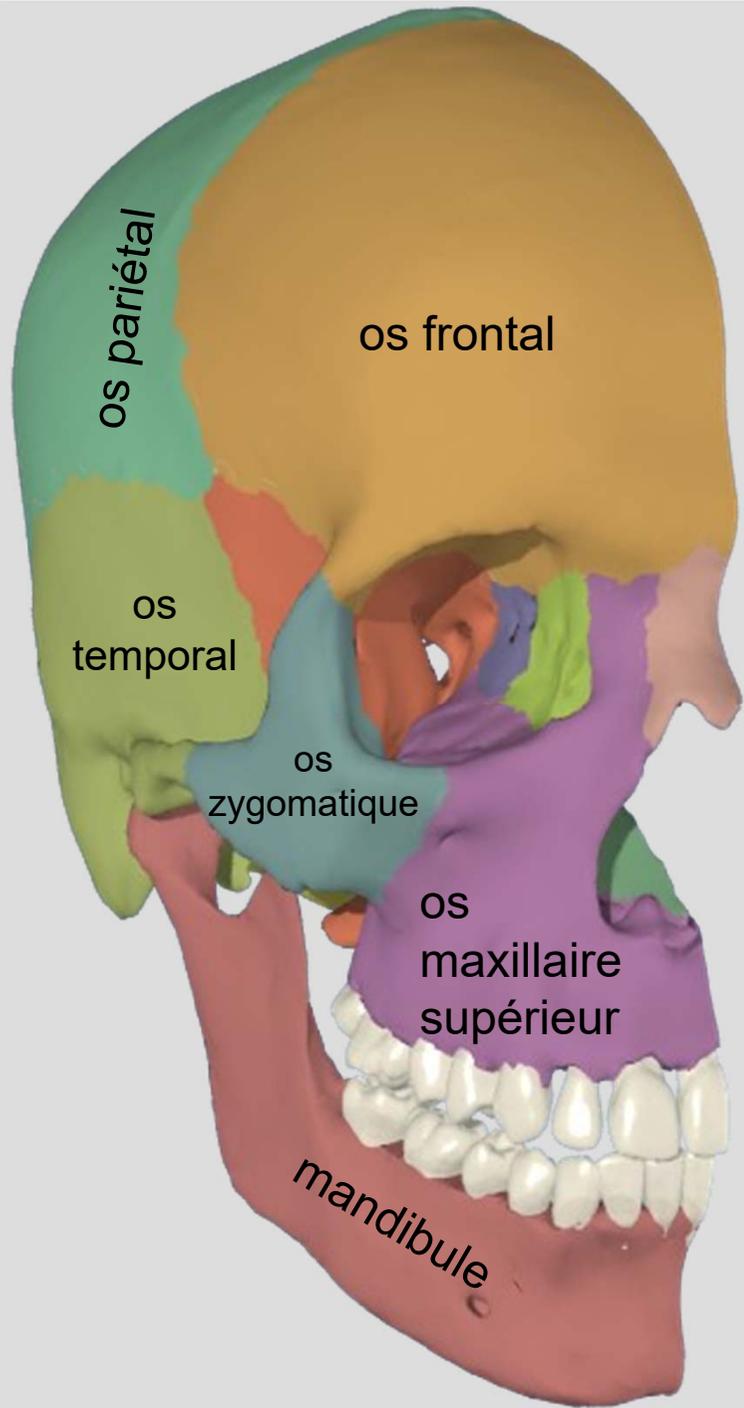
Neuroanatomie radiologique

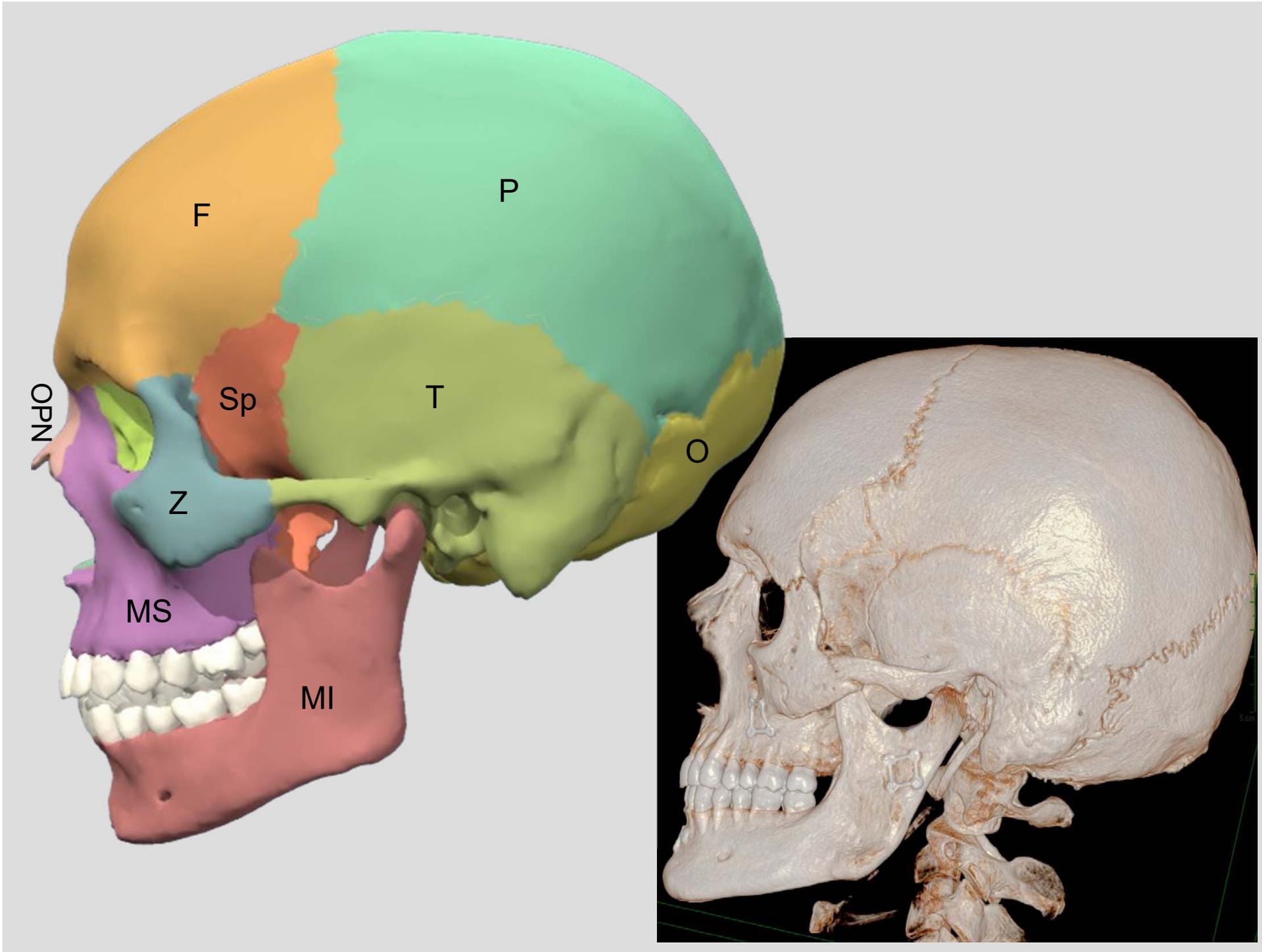
Pr. Thierry DUPREZ

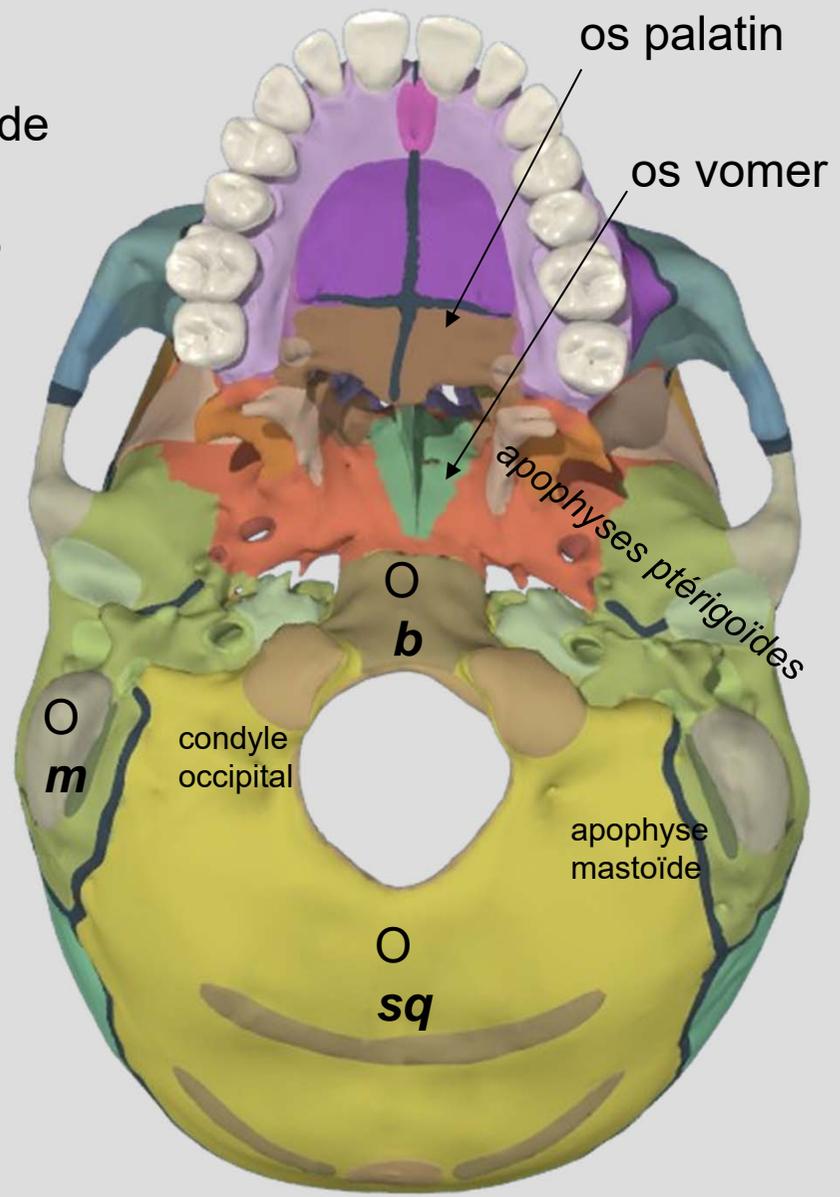
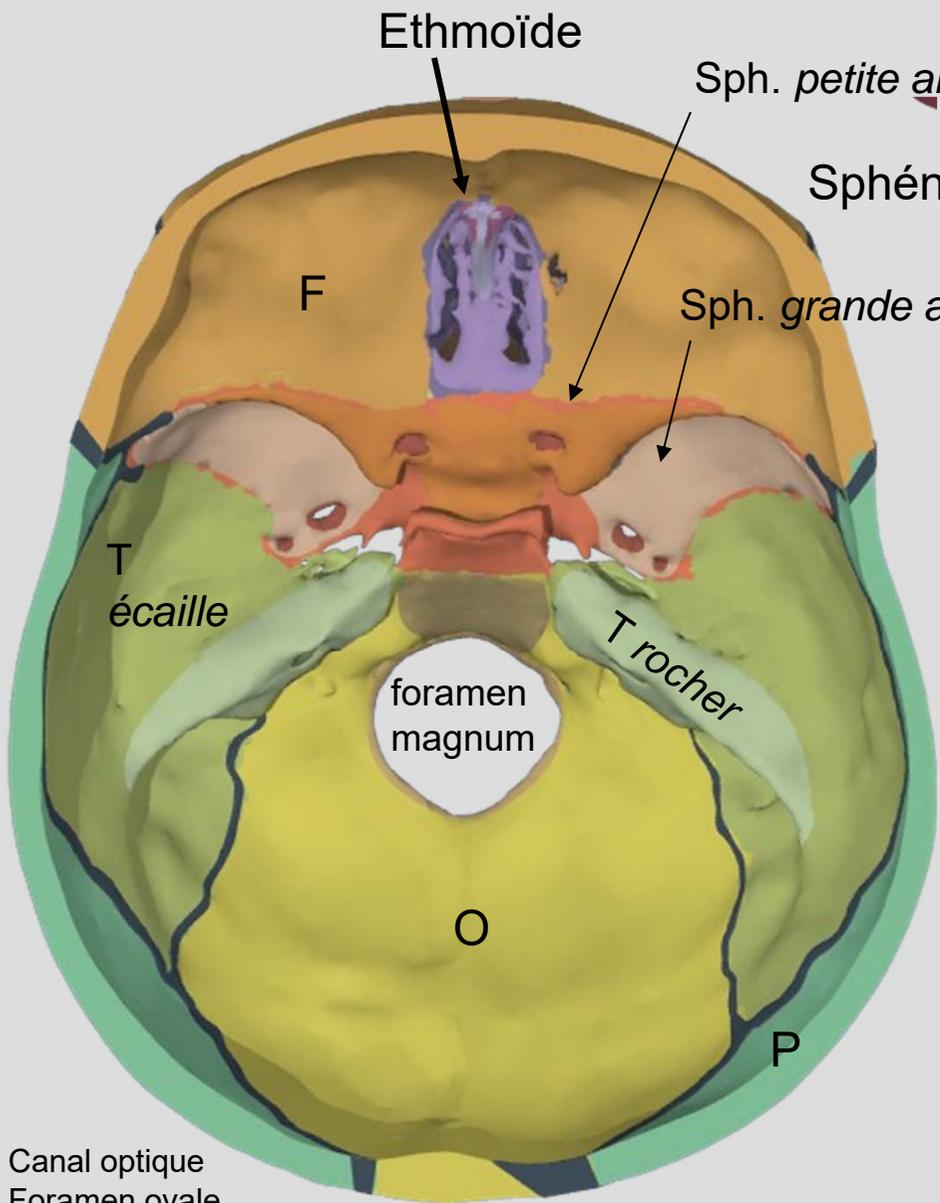


Module 1: crâne et massif facial

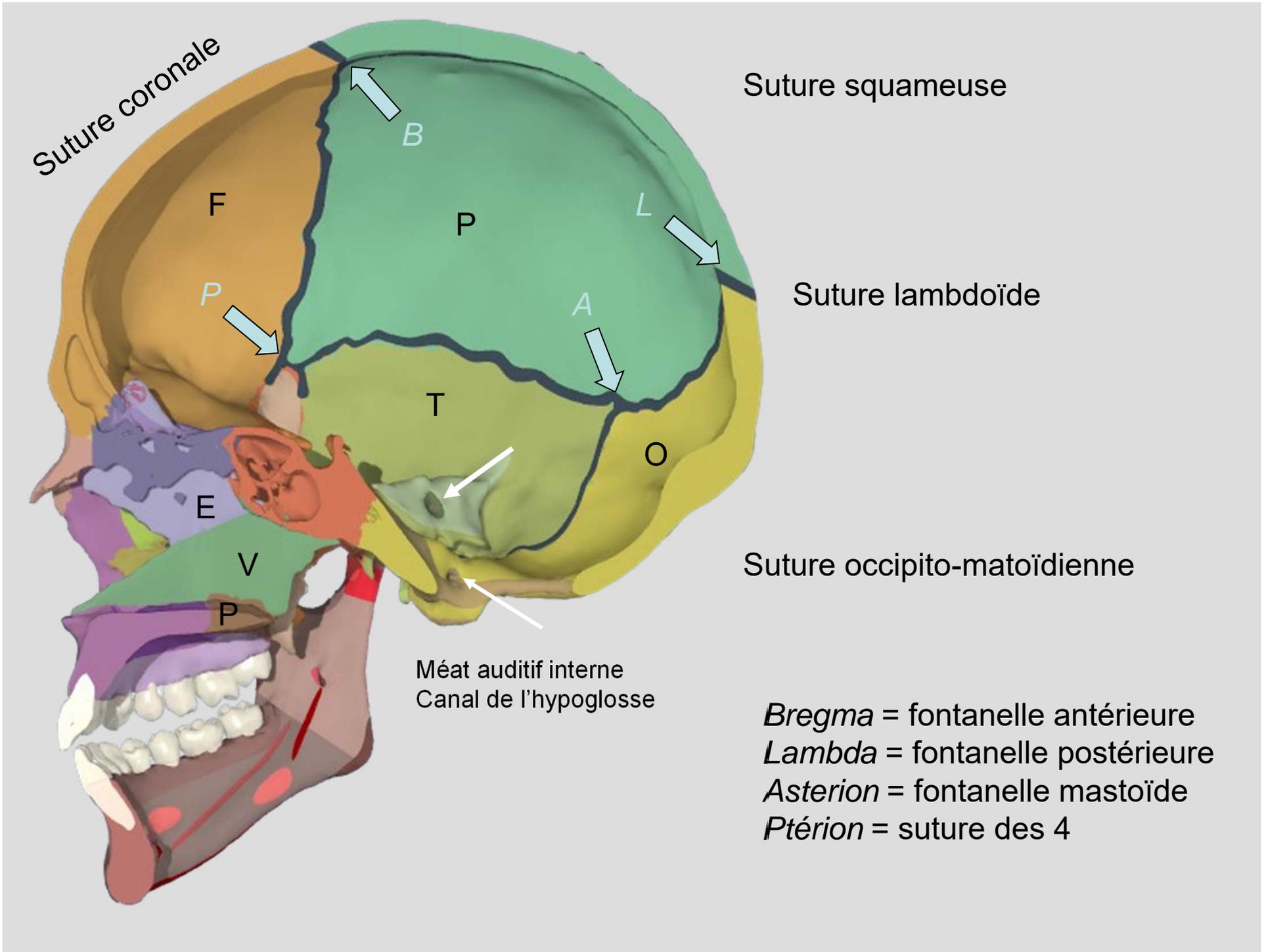








- Canal optique
- Foramen ovale
- Foramen épineux
- Canal carotidien
- Méat auditif interne
- Trou déchiré postérieur
- Lame criblée de l'ethmoïde



Suture coronale

Suture squameuse

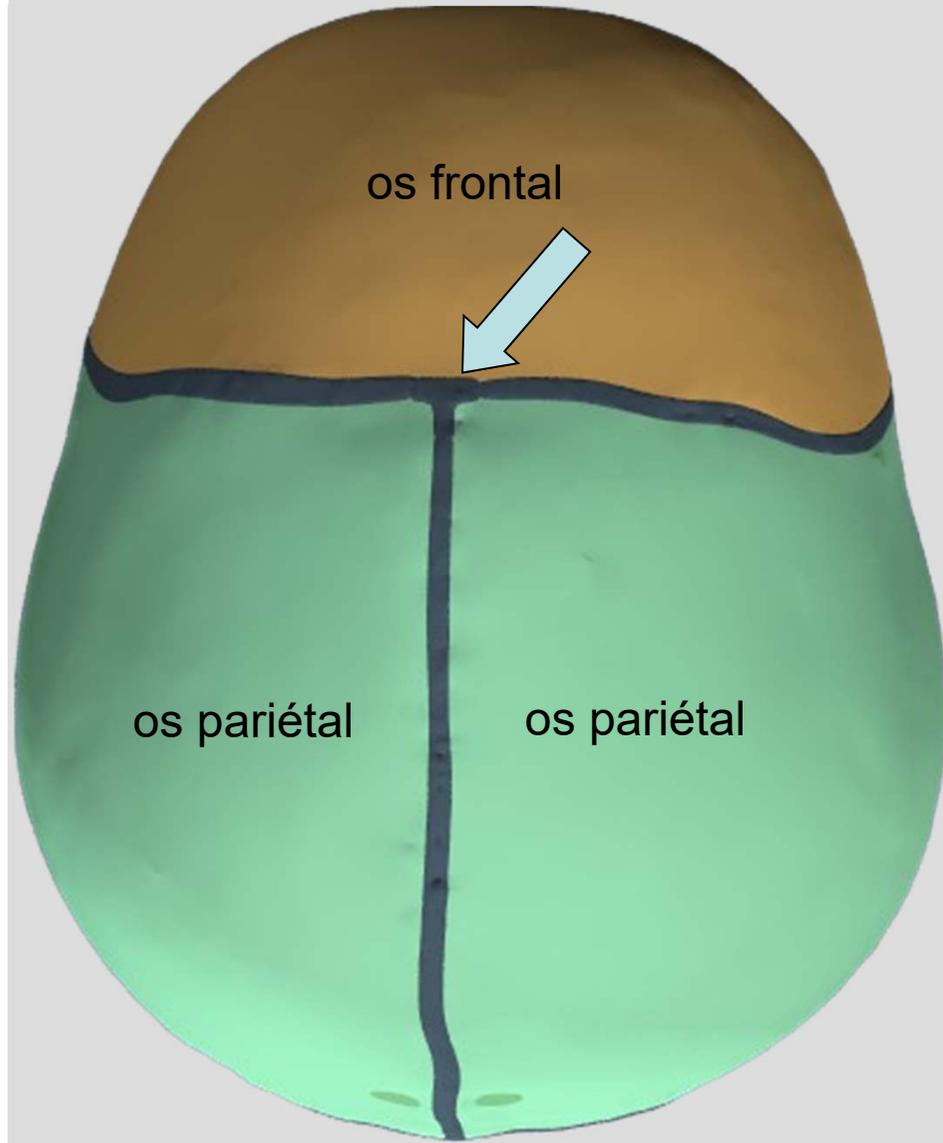
Suture lambdoïde

Suture occipito-matoïdienne

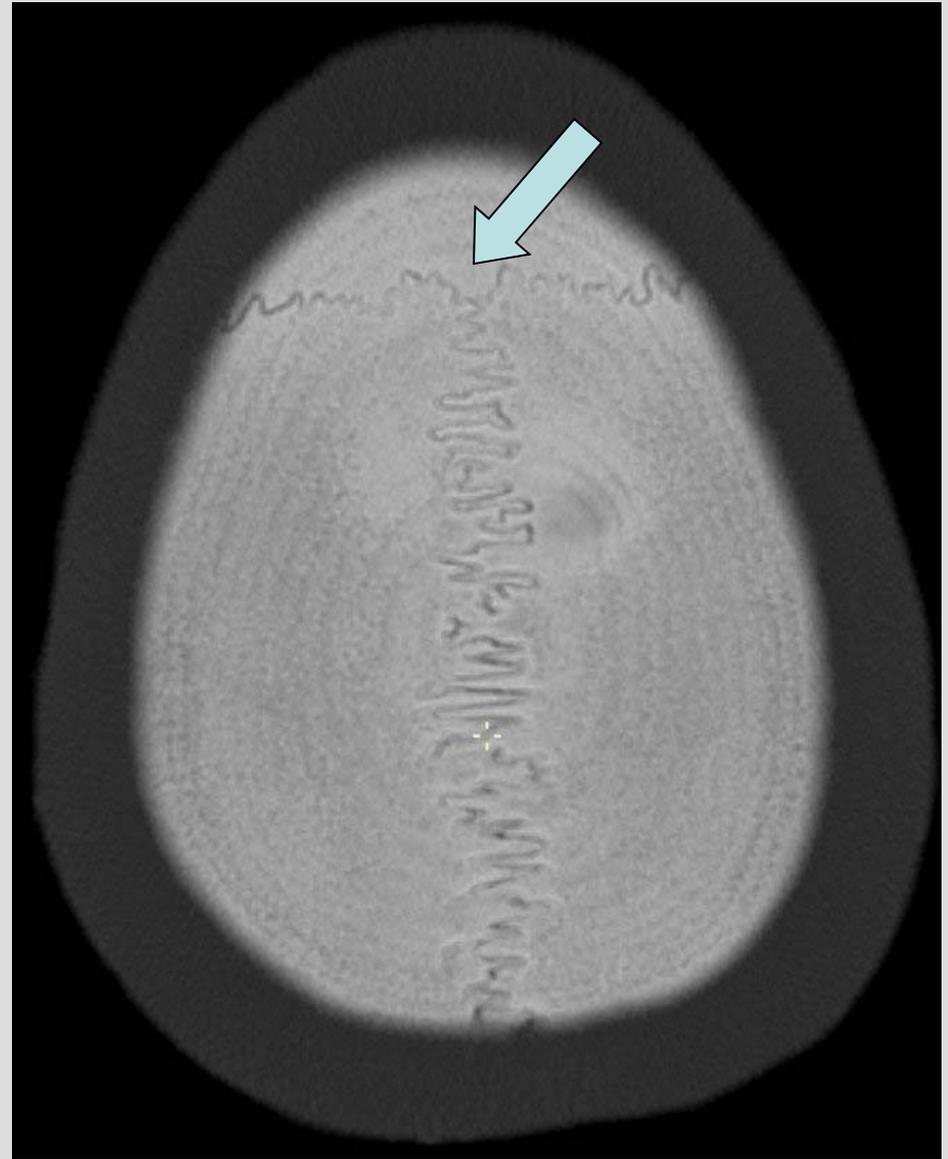
Méat auditif interne
Canal de l'hypoglosse

Bregma = fontanelle antérieure
Lambda = fontanelle postérieure
Asterion = fontanelle mastoïde
Ptérion = suture des 4

Bregma (fontanelle antérieure)

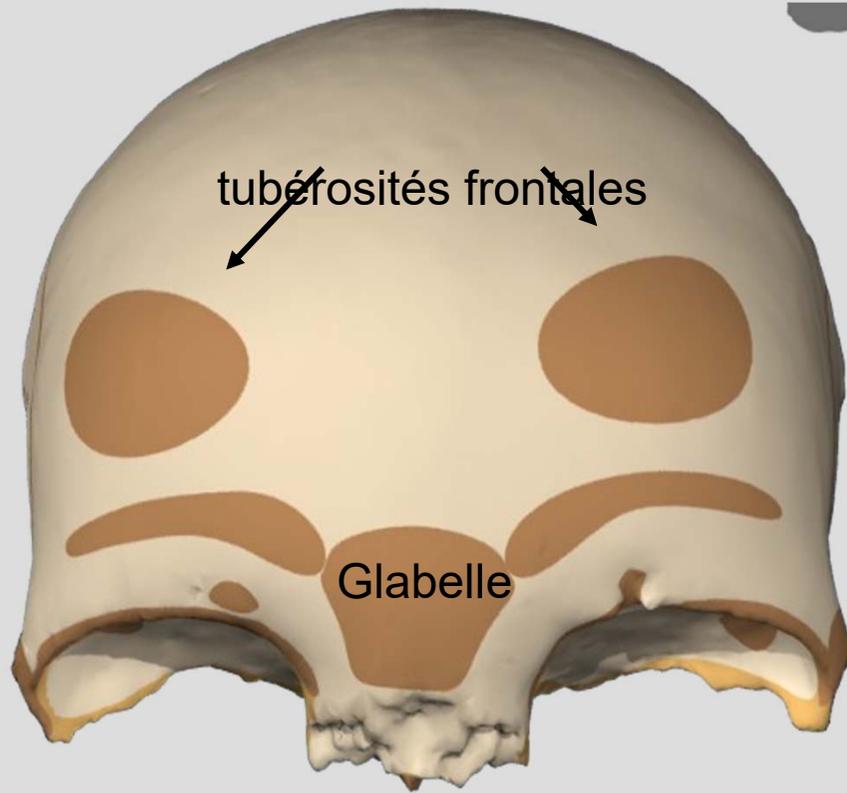


'calvaire'



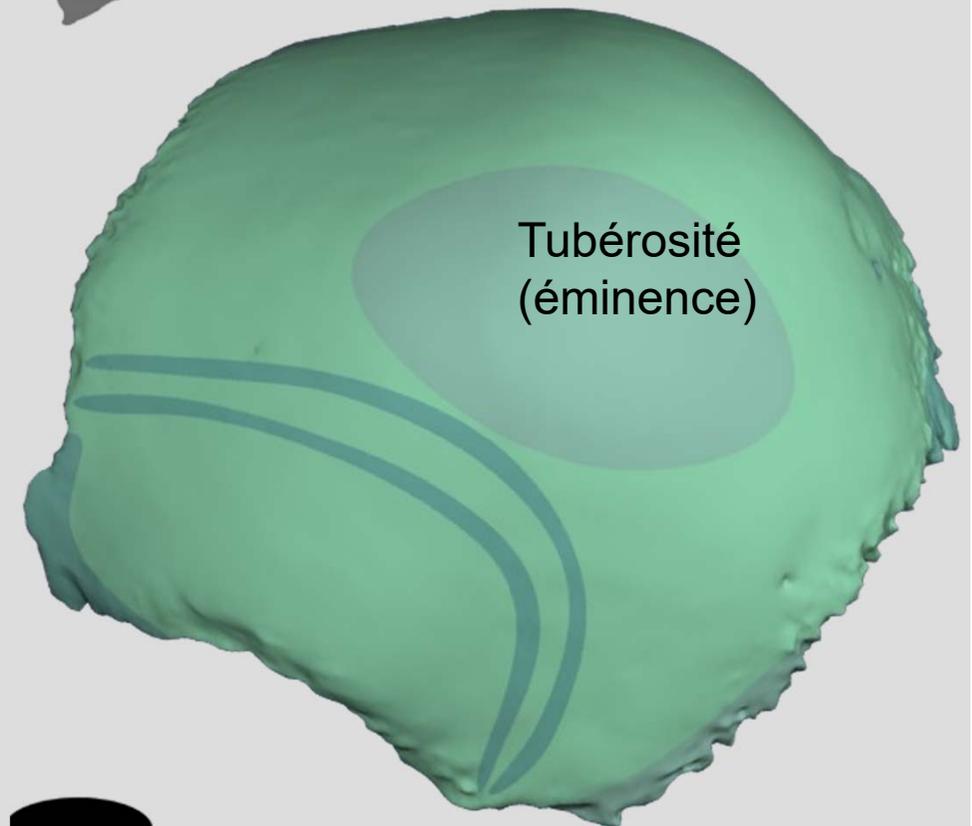
OS FRONTAL

Vue antérieure

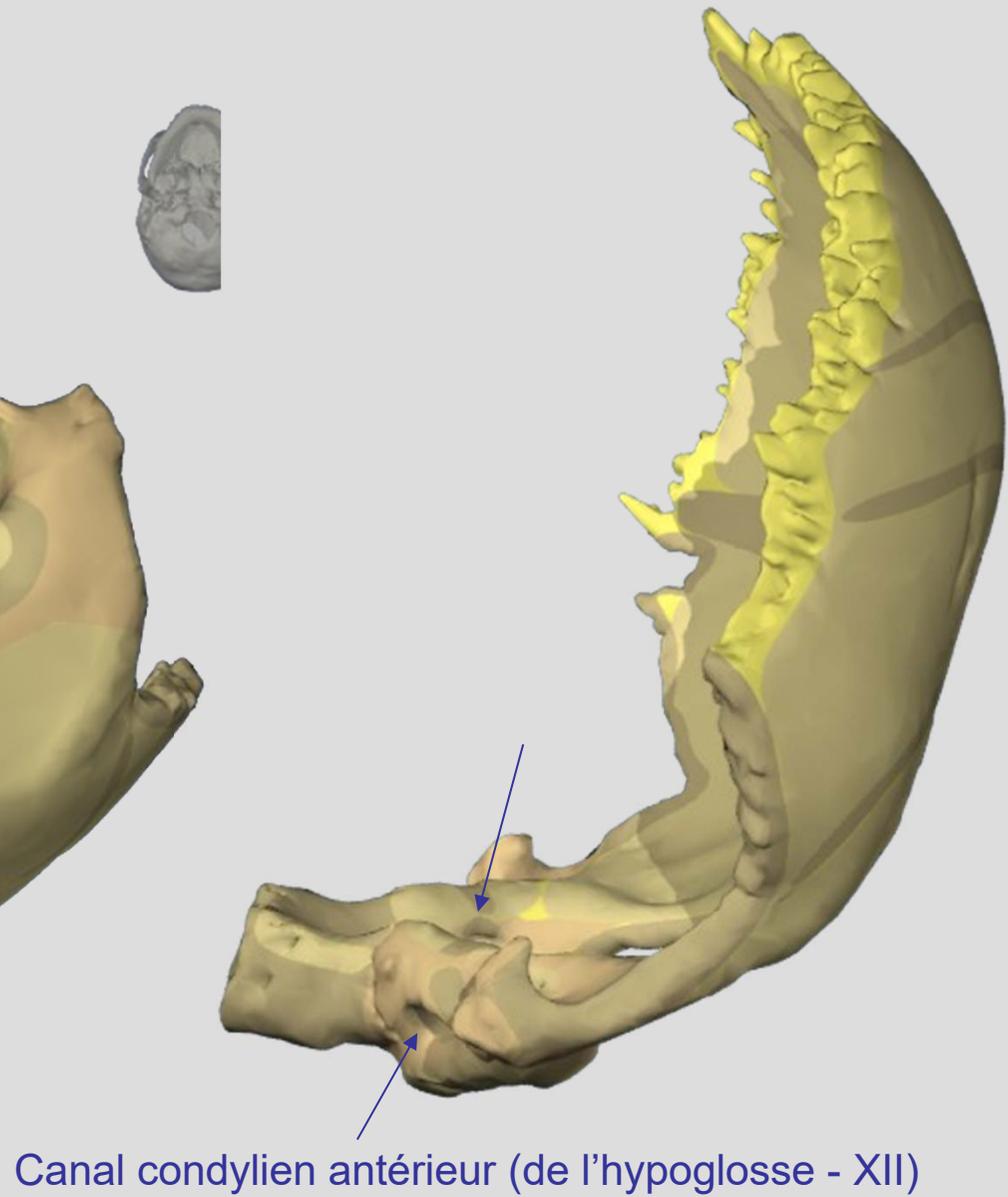
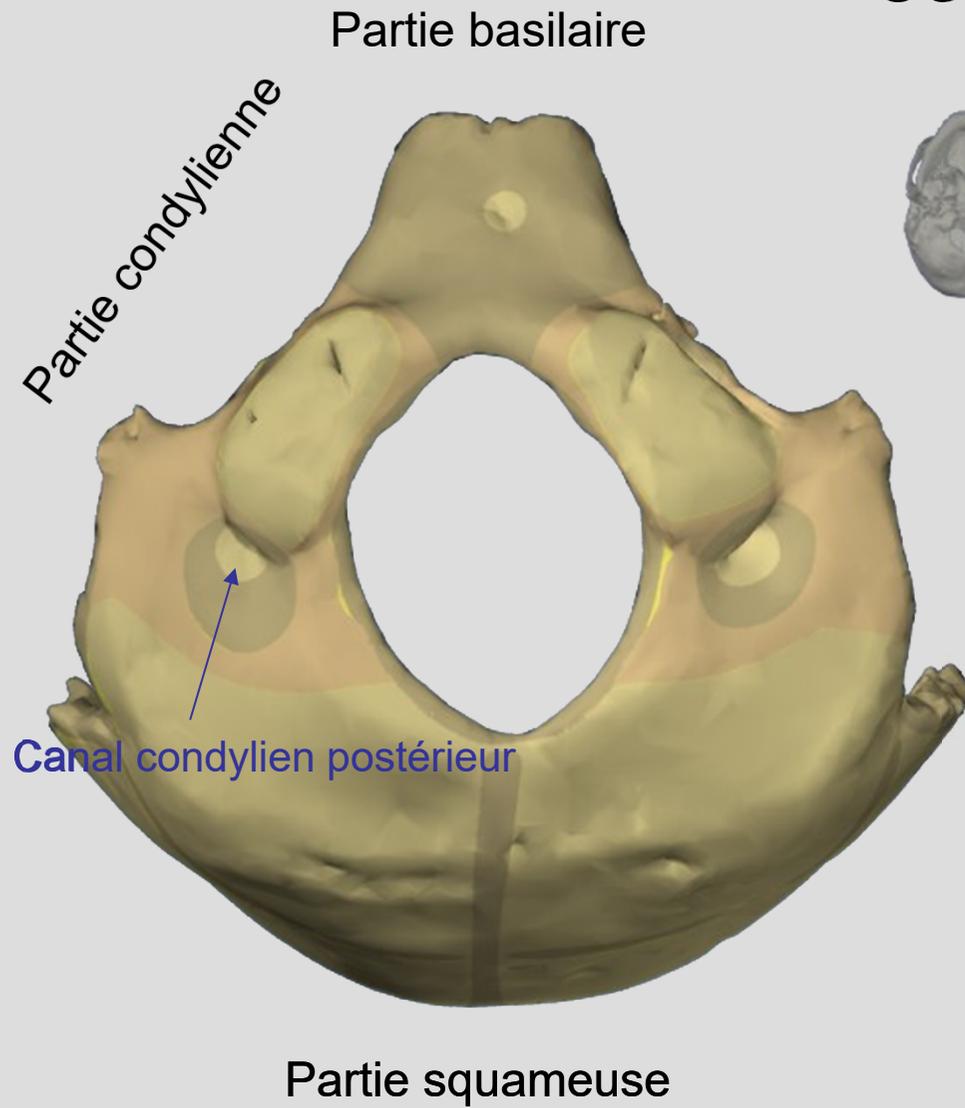


OS PARIÉTAL

Profil externe



OS OCCIPITAL

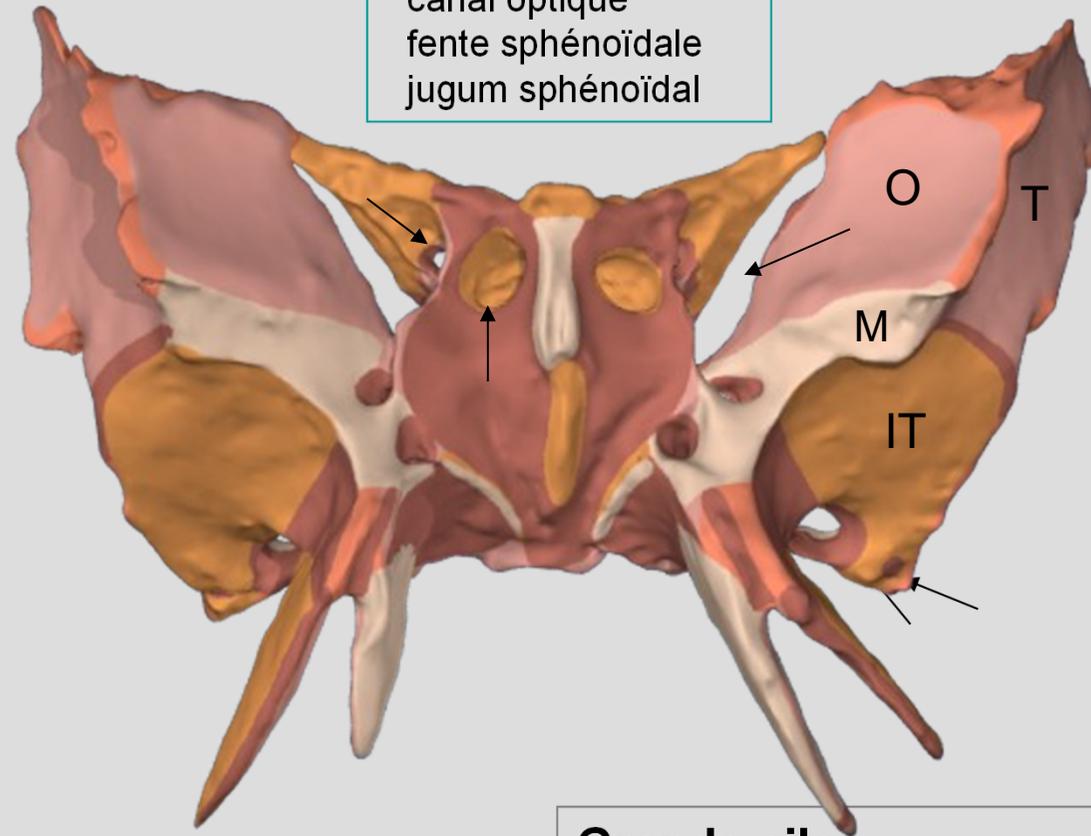


OS SPHENOÏDE

Petite aile

clinoïdes antérieures
canal optique
fente sphénoïdale
jugum sphénoïdal

Vue antérieure

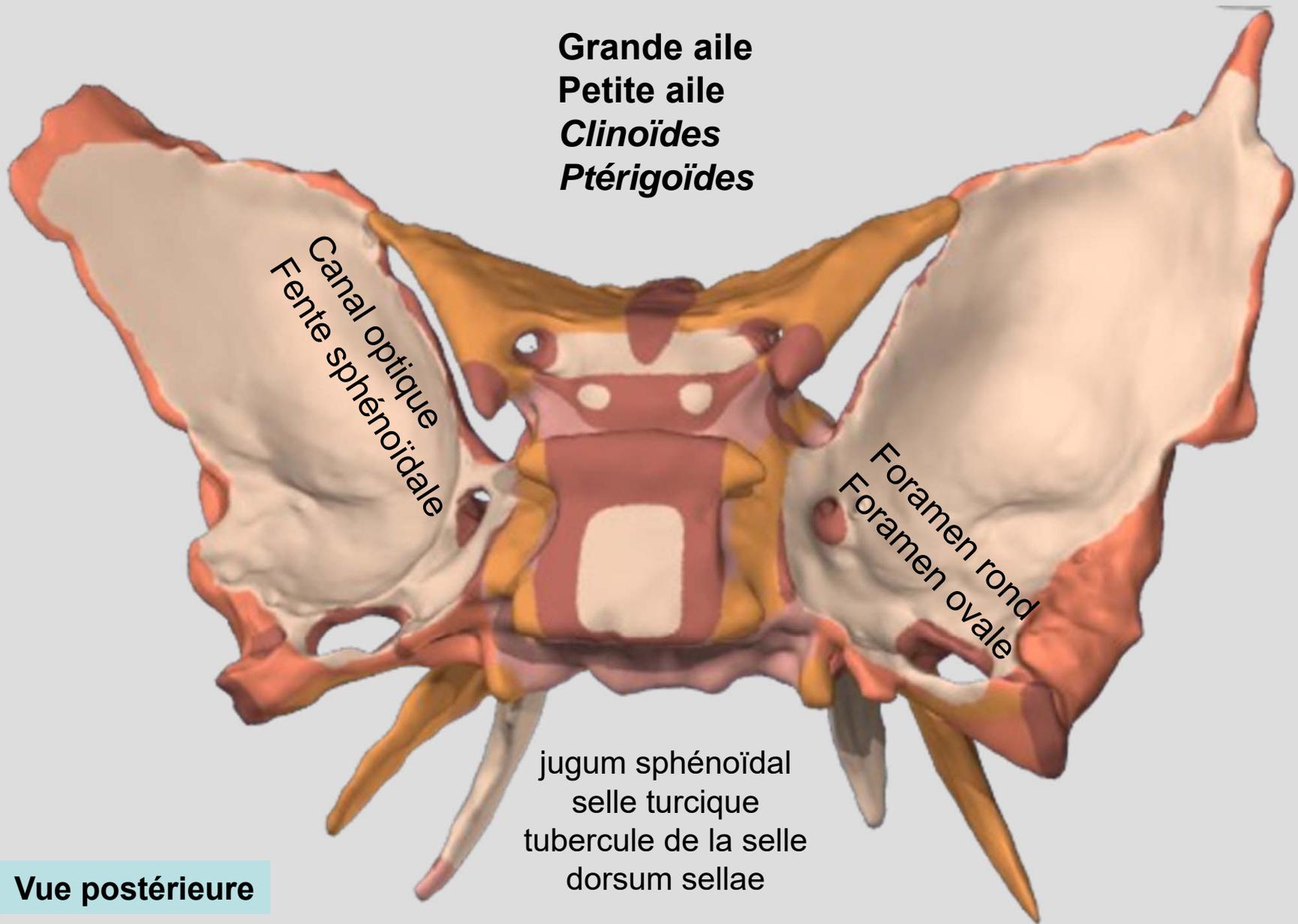


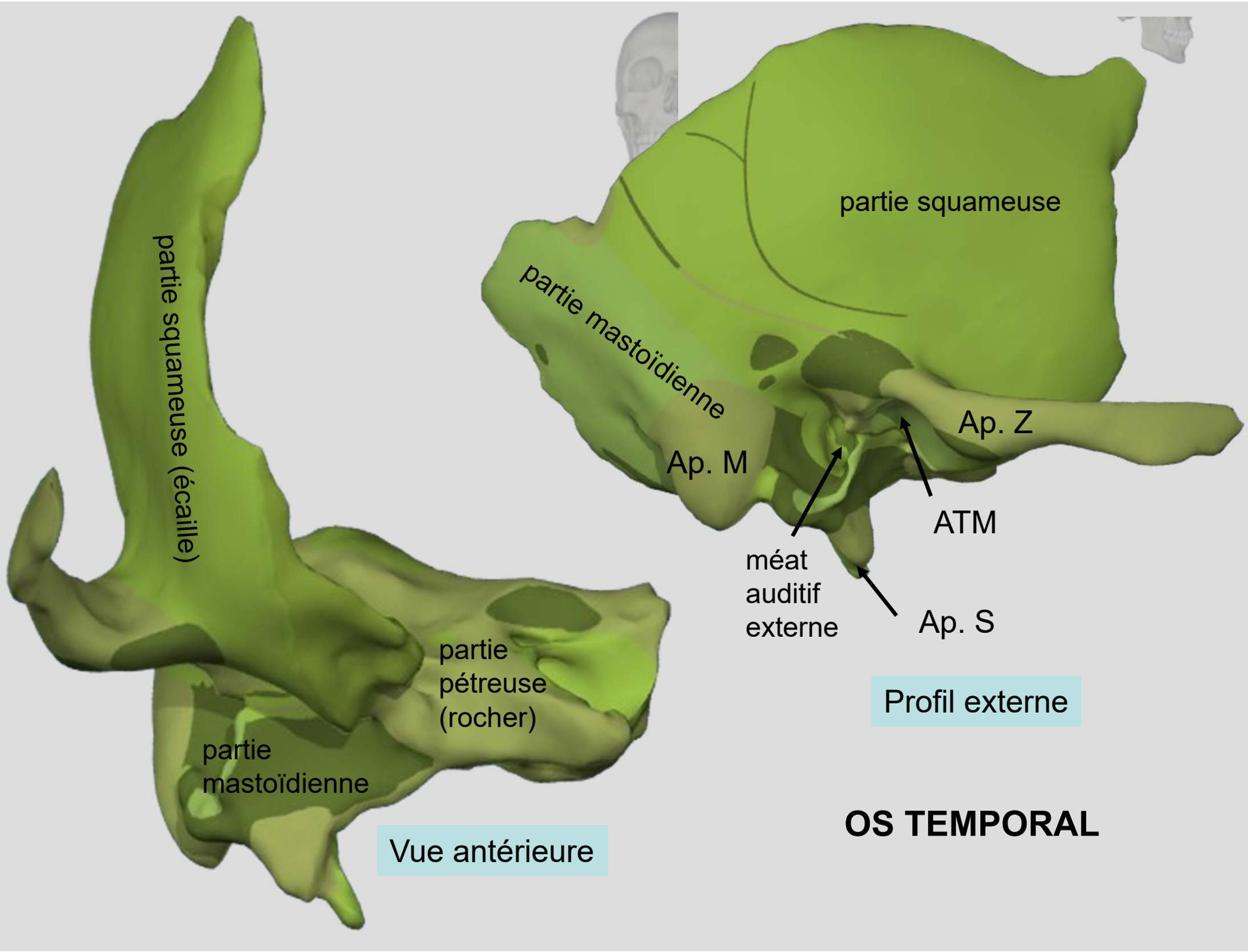
Grande aile

surface orbitaire
surface temporale
surface infra-temporale
surface articulaire maxillaire sup

- Canal optique
- Fente sphénoïdale
- Trou rond (V2)
- Trou ovale (V3)
- Canal ptérigoïdien
- Foramen épineux
- Recessus sphéno-ethmoïdaux







partie squameuse (écaille)

partie mastoïdienne

partie squameuse

Ap. M

Ap. Z

ATM

méat
auditif
externe

Ap. S

partie
pétreuse
(rocher)

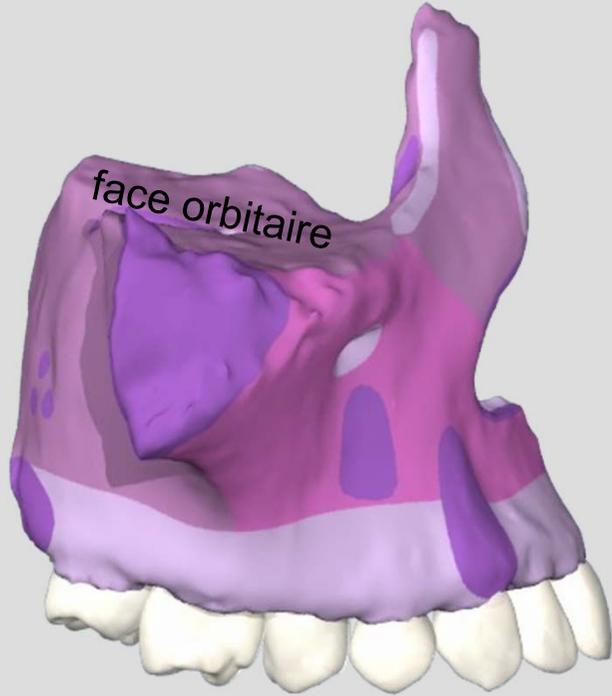
Profil externe

partie
mastoïdienne

Vue antérieure

OS TEMPORAL

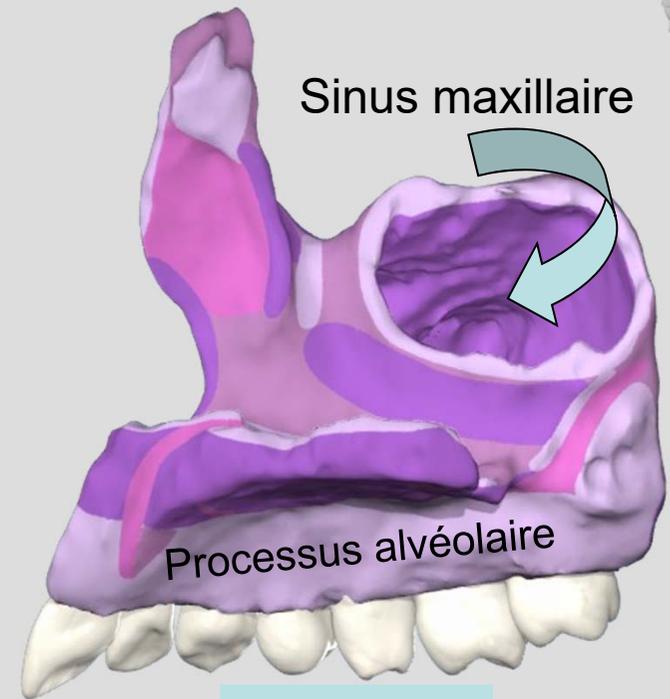
Processus frontal



face orbitaire

profil externe

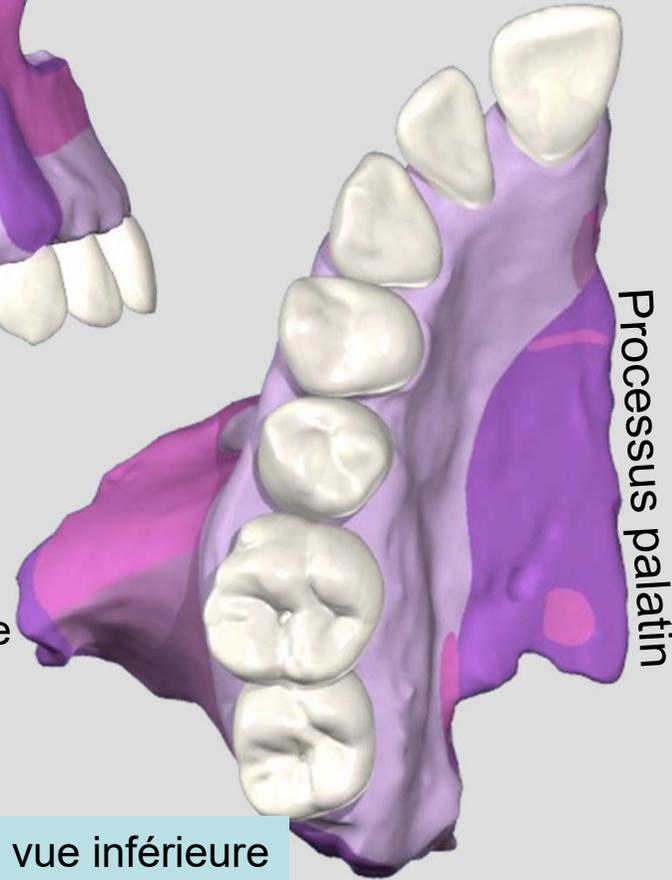
Sinus maxillaire



Processus alvéolaire

profil interne

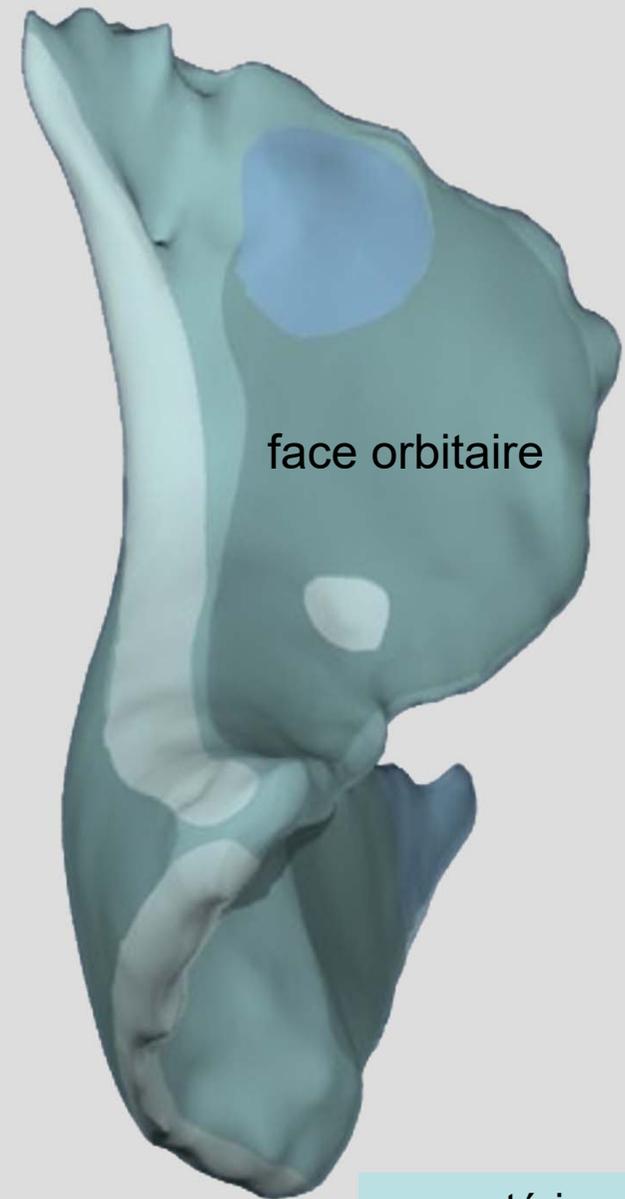
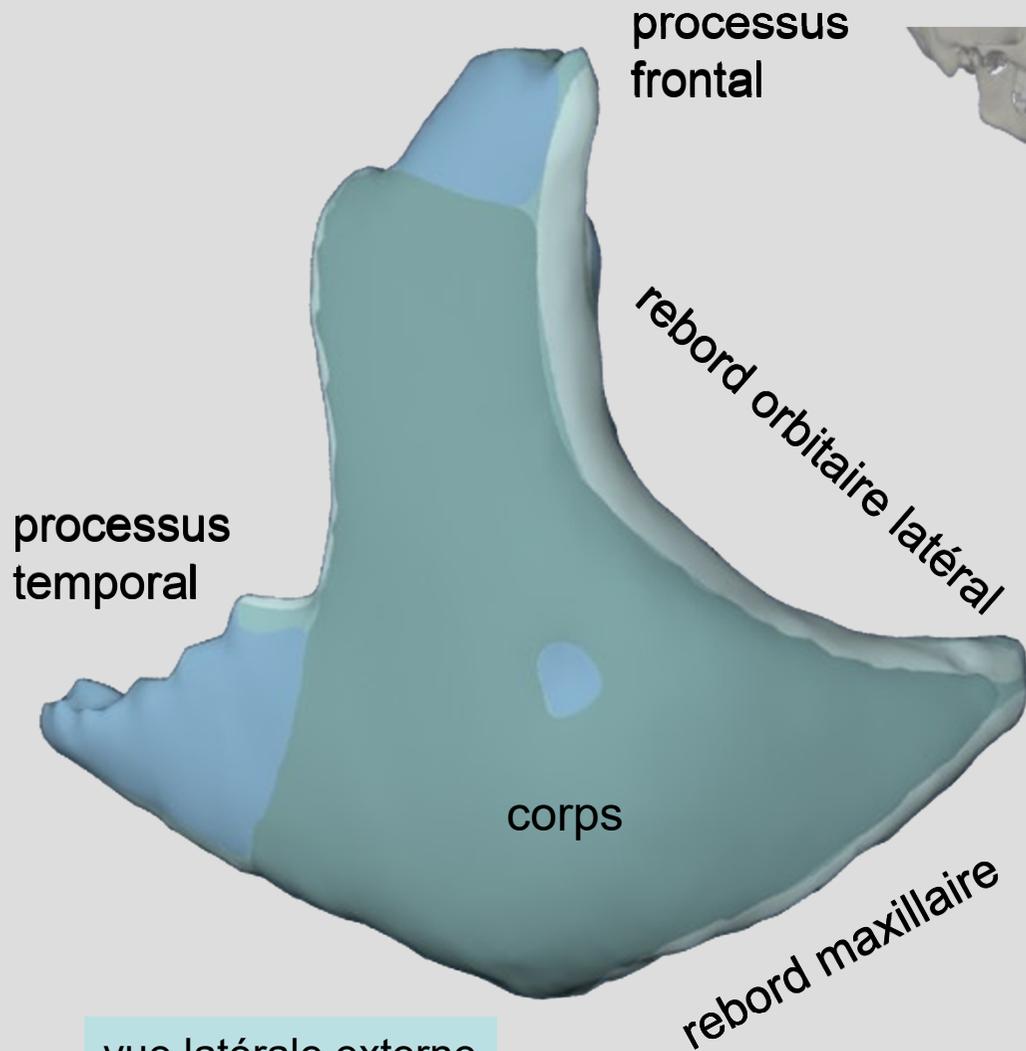
Processus zygomatic



Processus palatin

vue inférieure

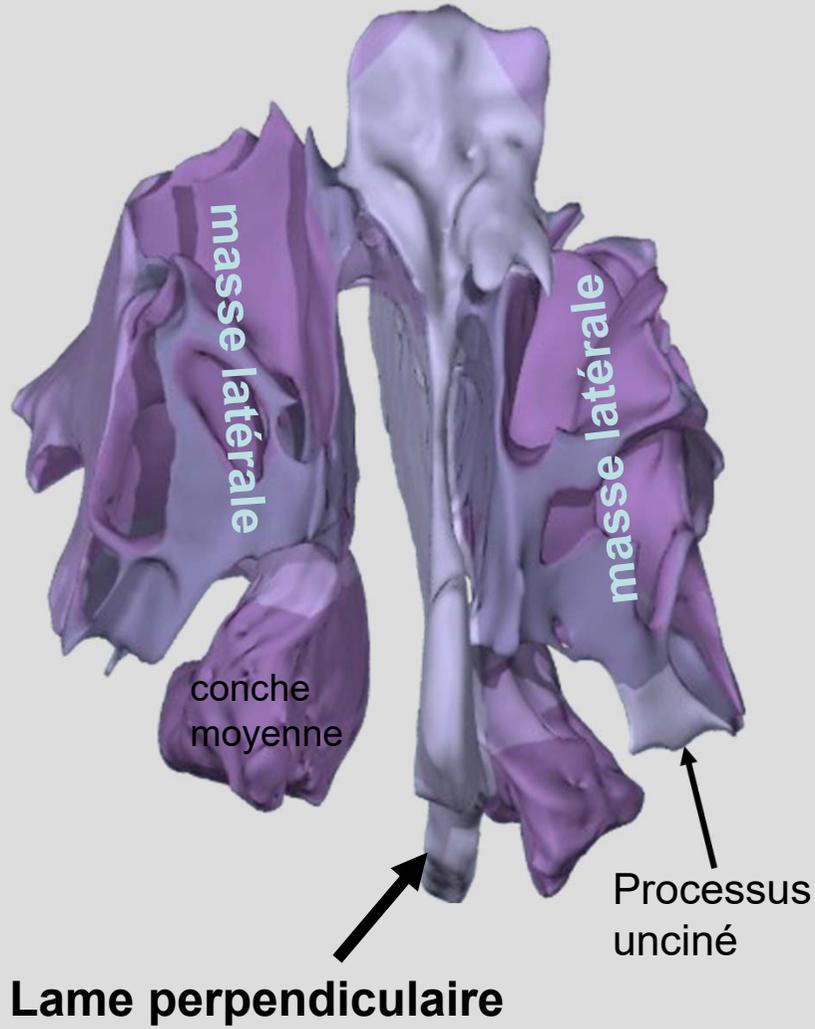
**OS MAXILLAIRE
(supérieur)**



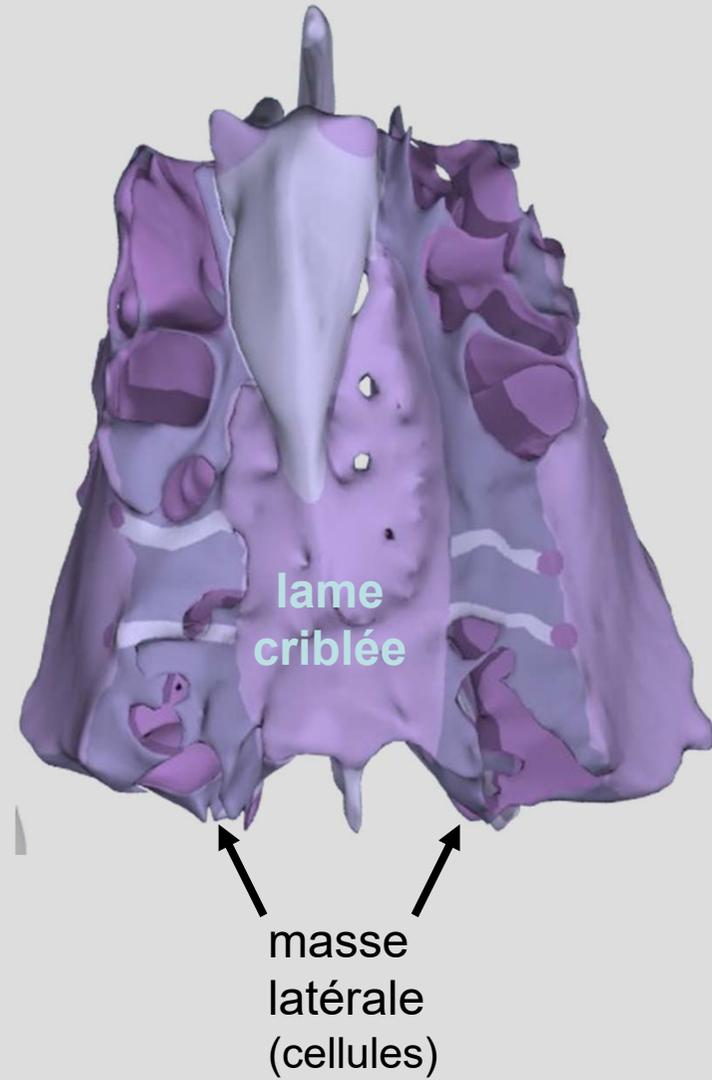
OS MALAIRE (ZYGOMATIQUE)

OS ETHMOÏDE

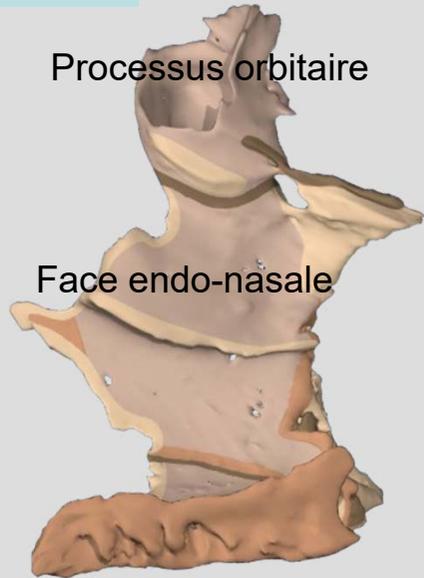
apophyse crista galli



apophyse crista galli



profil interne

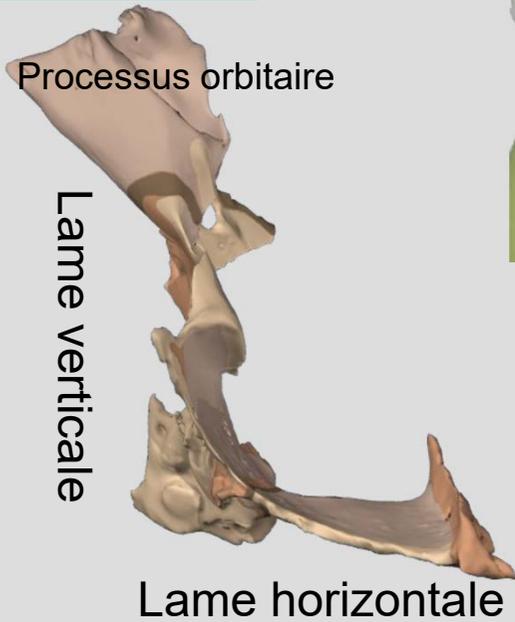


Processus orbitaire

Face endo-nasale

PALATIN

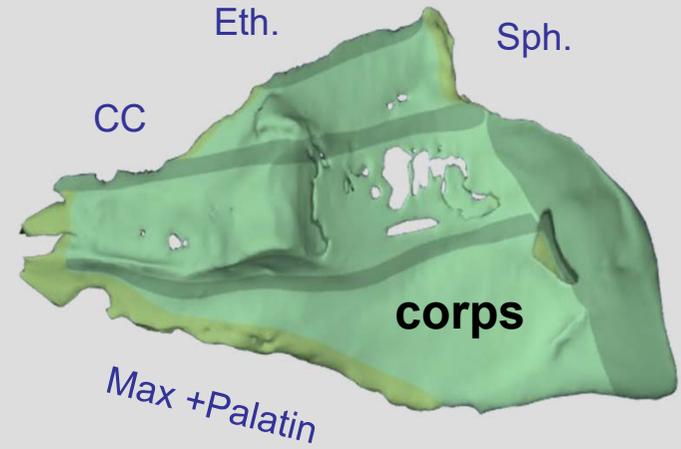
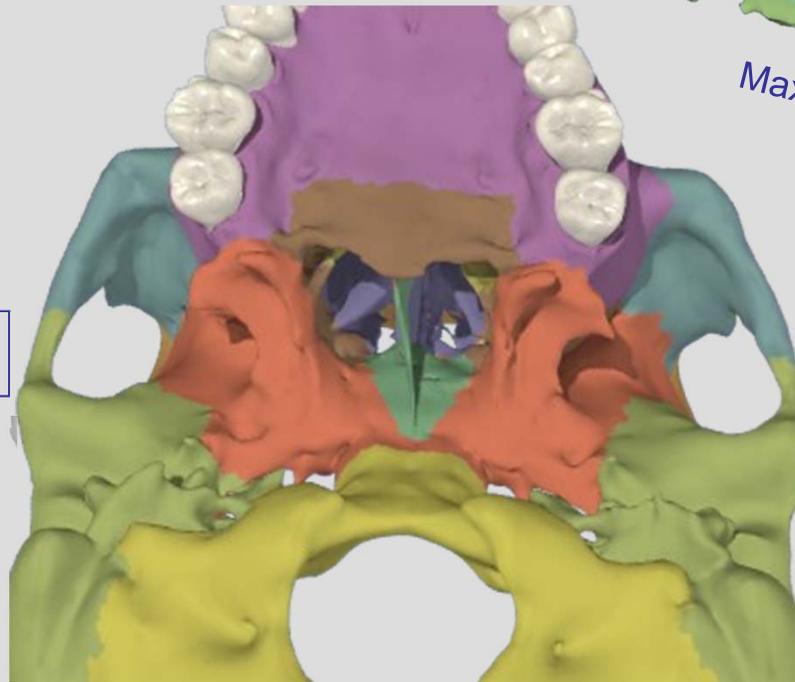
vue antérieure



Processus orbitaire

Lame verticale

Lame horizontale



Eth.

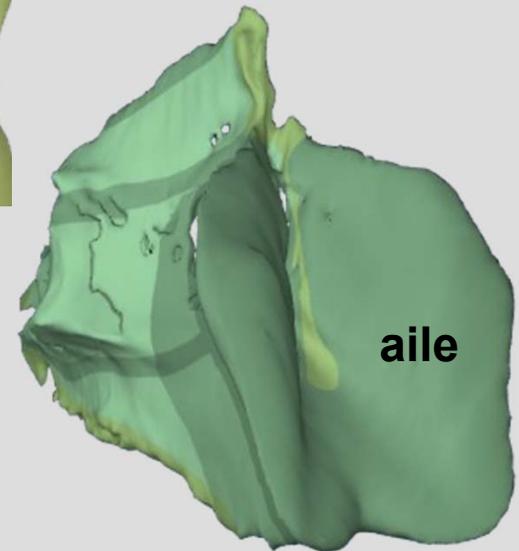
Sph.

CC

corps

Max + Palatin

VOMER



aile

Os lacrymal

Os nasal



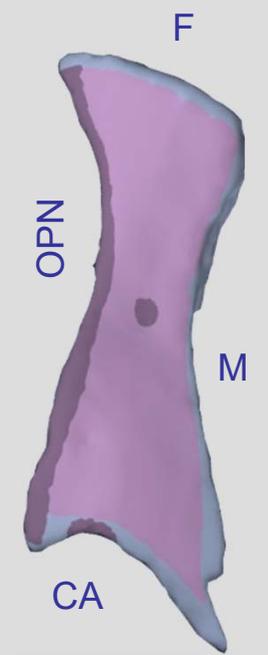
Face endo-orbitaire

profil interne

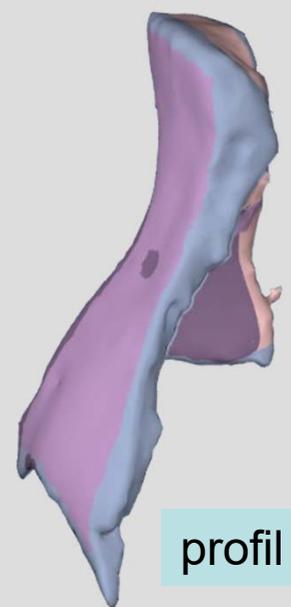


orifice
du
canal
lacrymo-nasal

vue de face

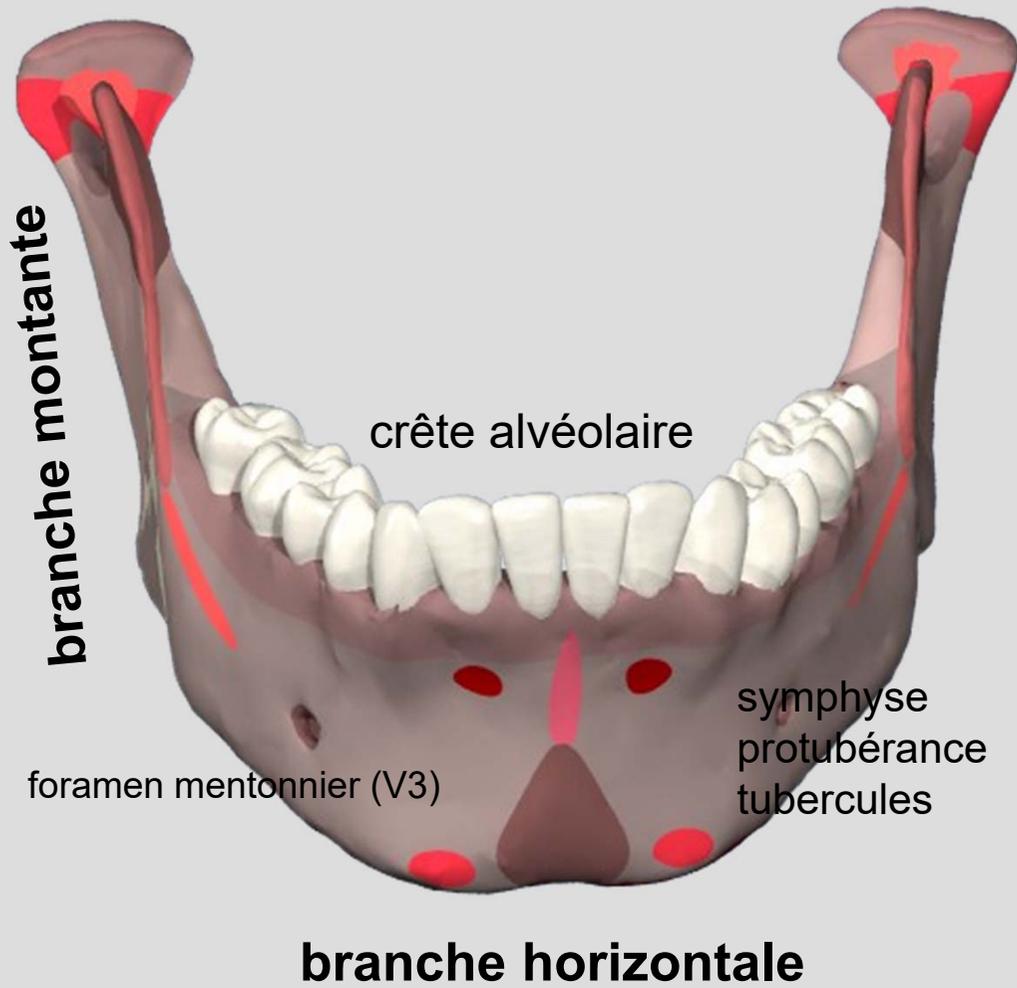


vue de face



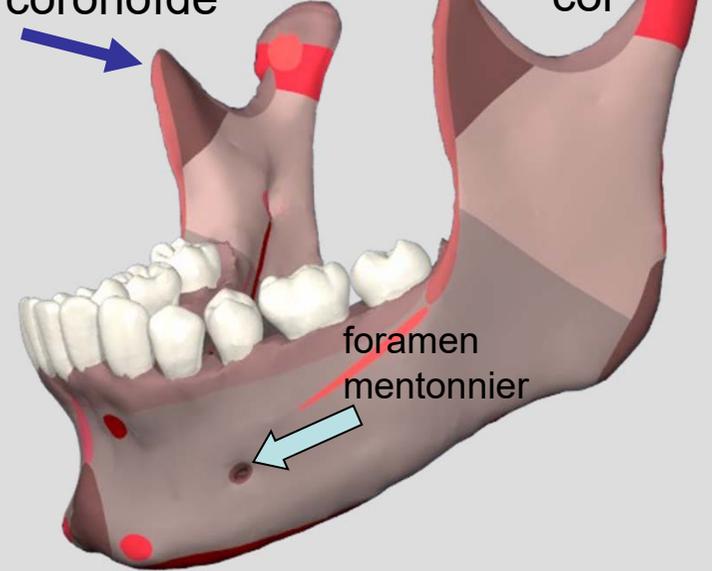
profil

MANDIBULE

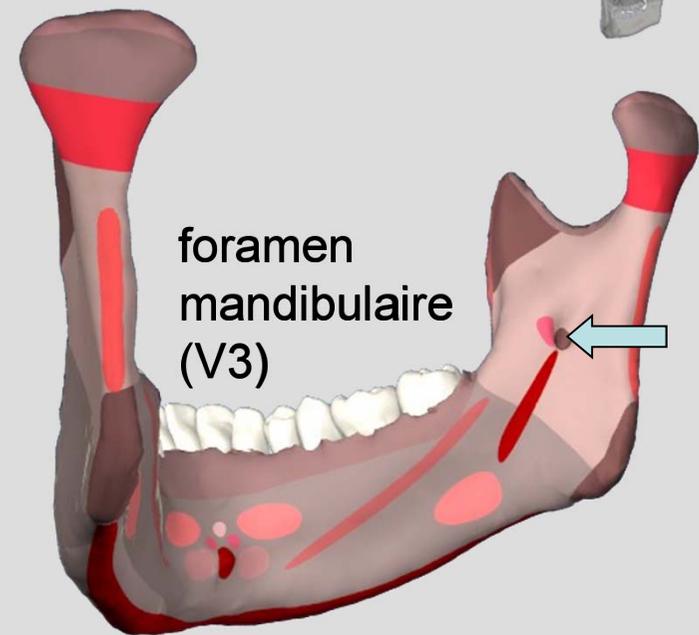


apophyse coronoïde

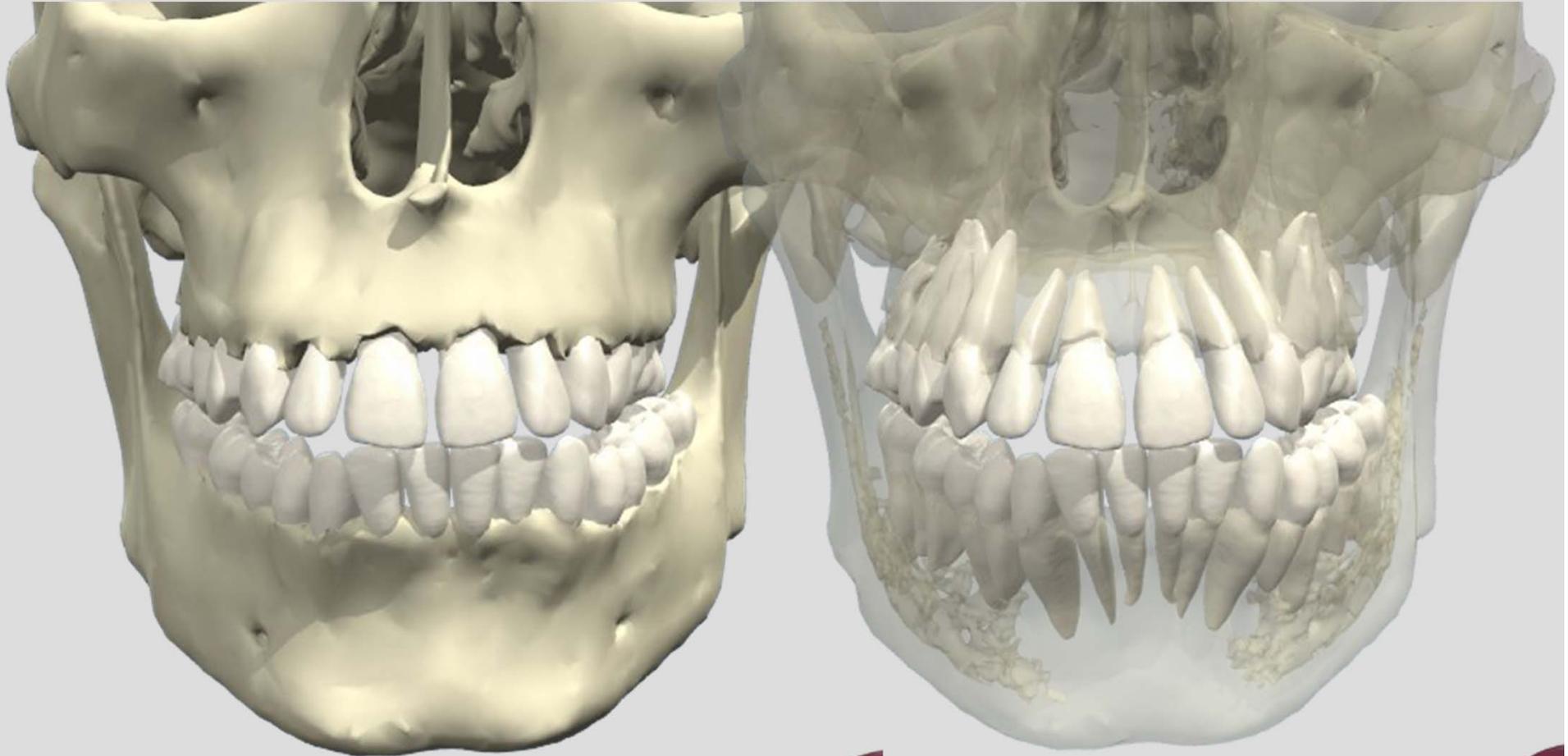
condyle
col

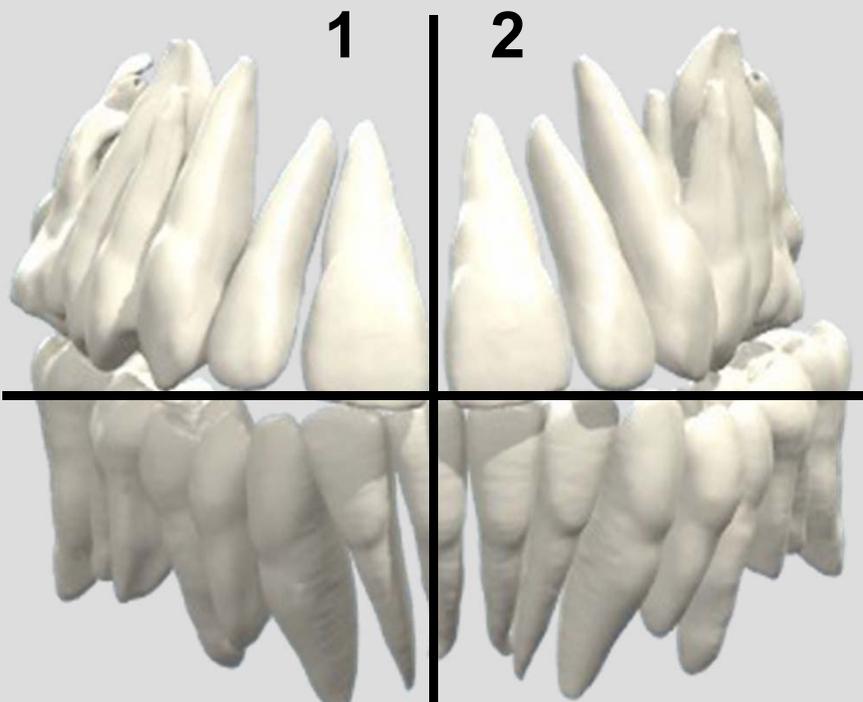


foramen
mandibulaire
(V3)



Dentition



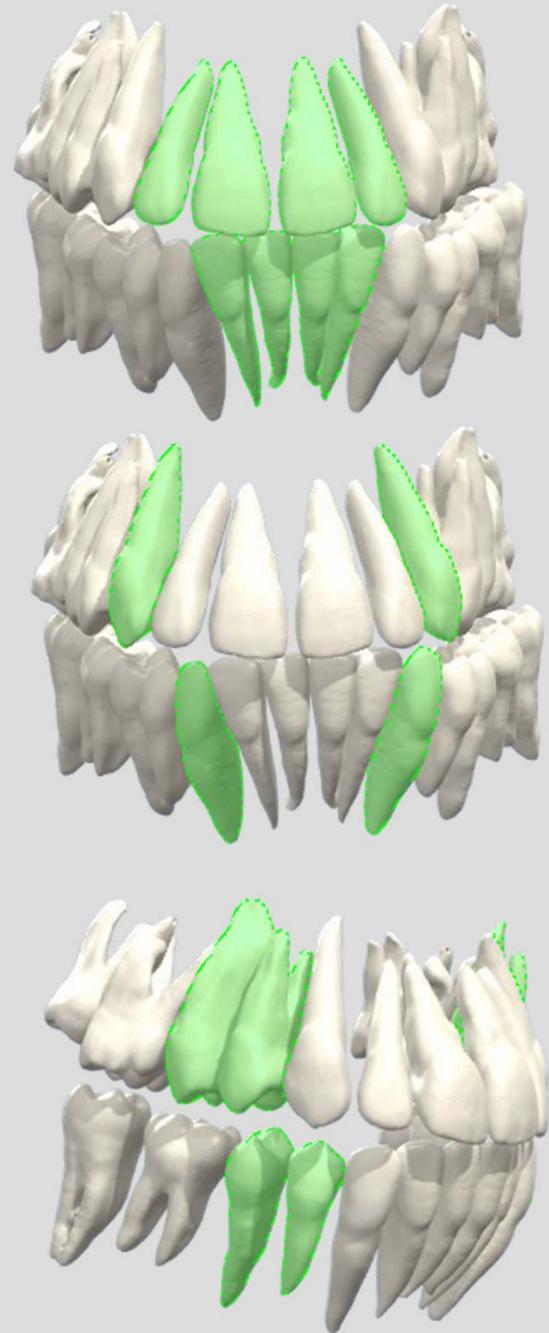


2-3 molaires

4 incisives

2 canines

2 prémolaires



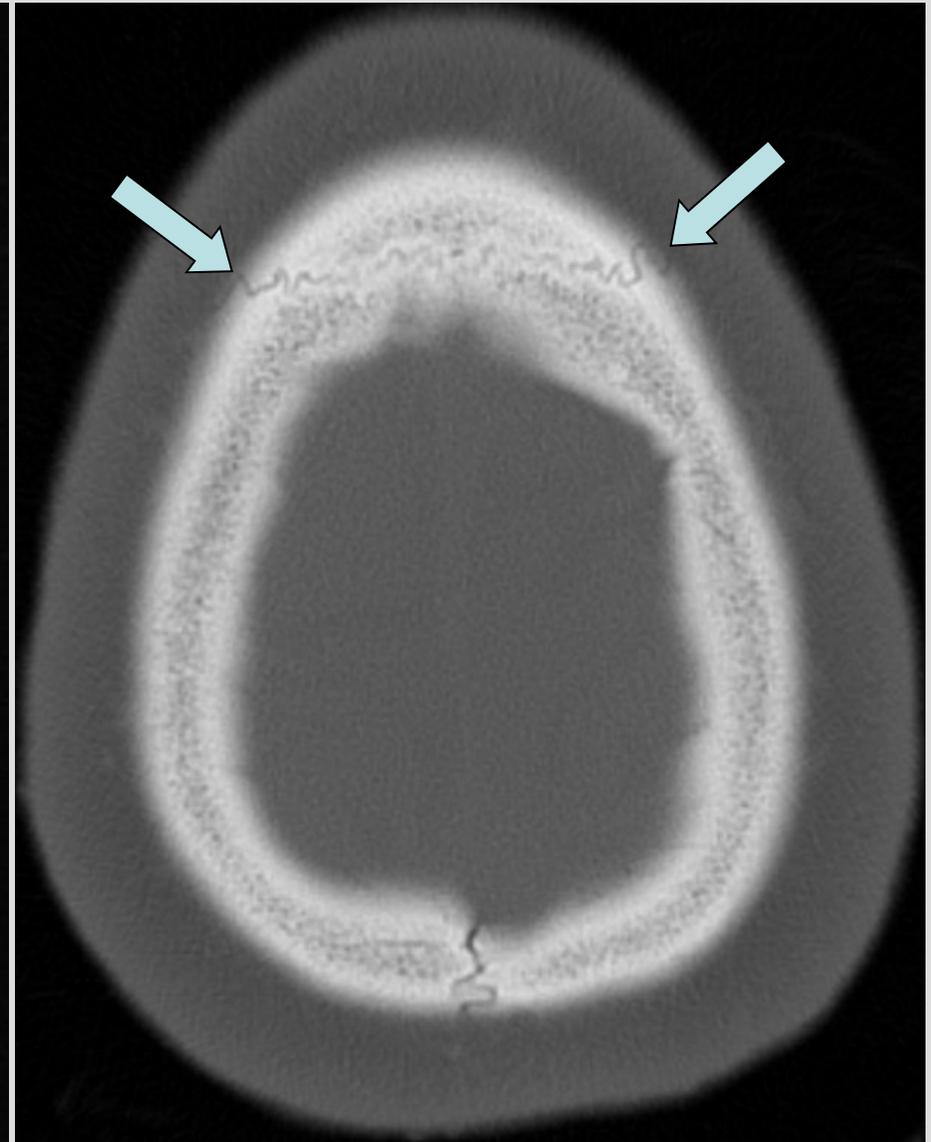
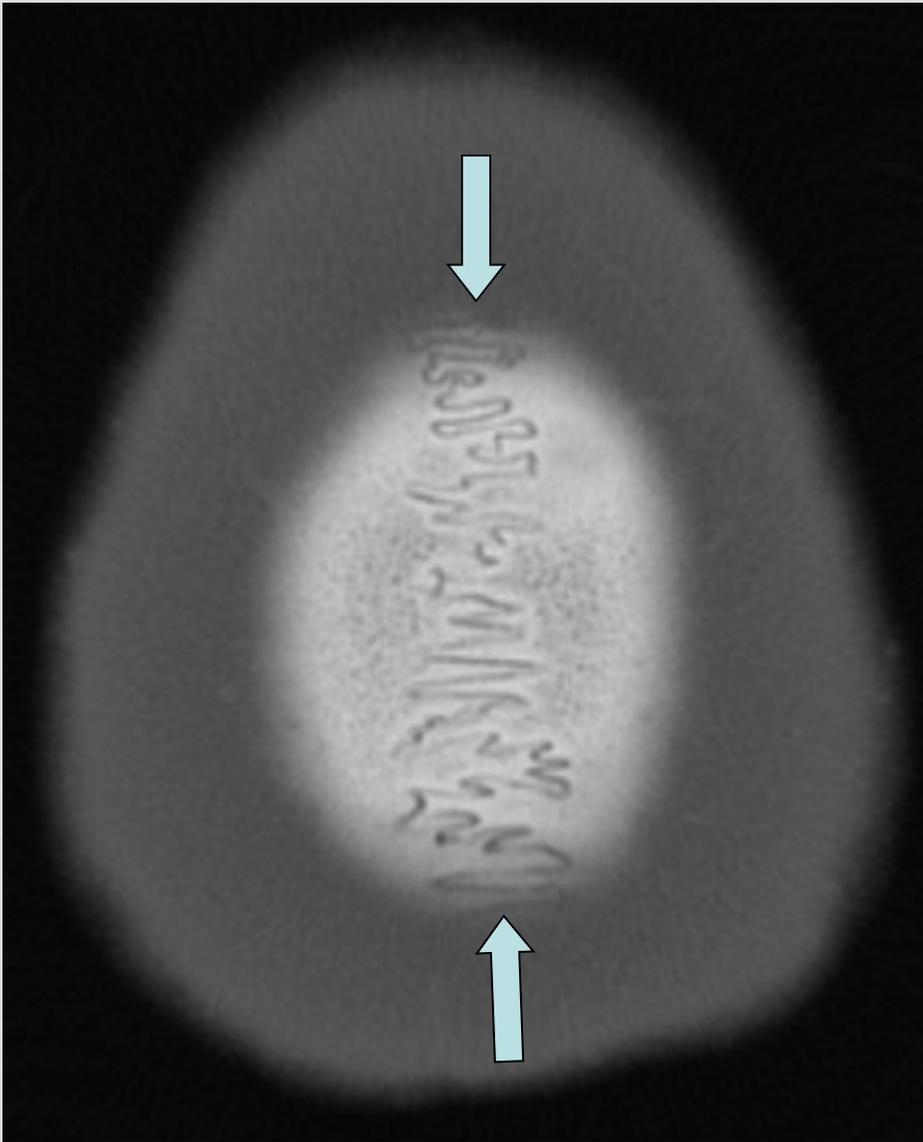
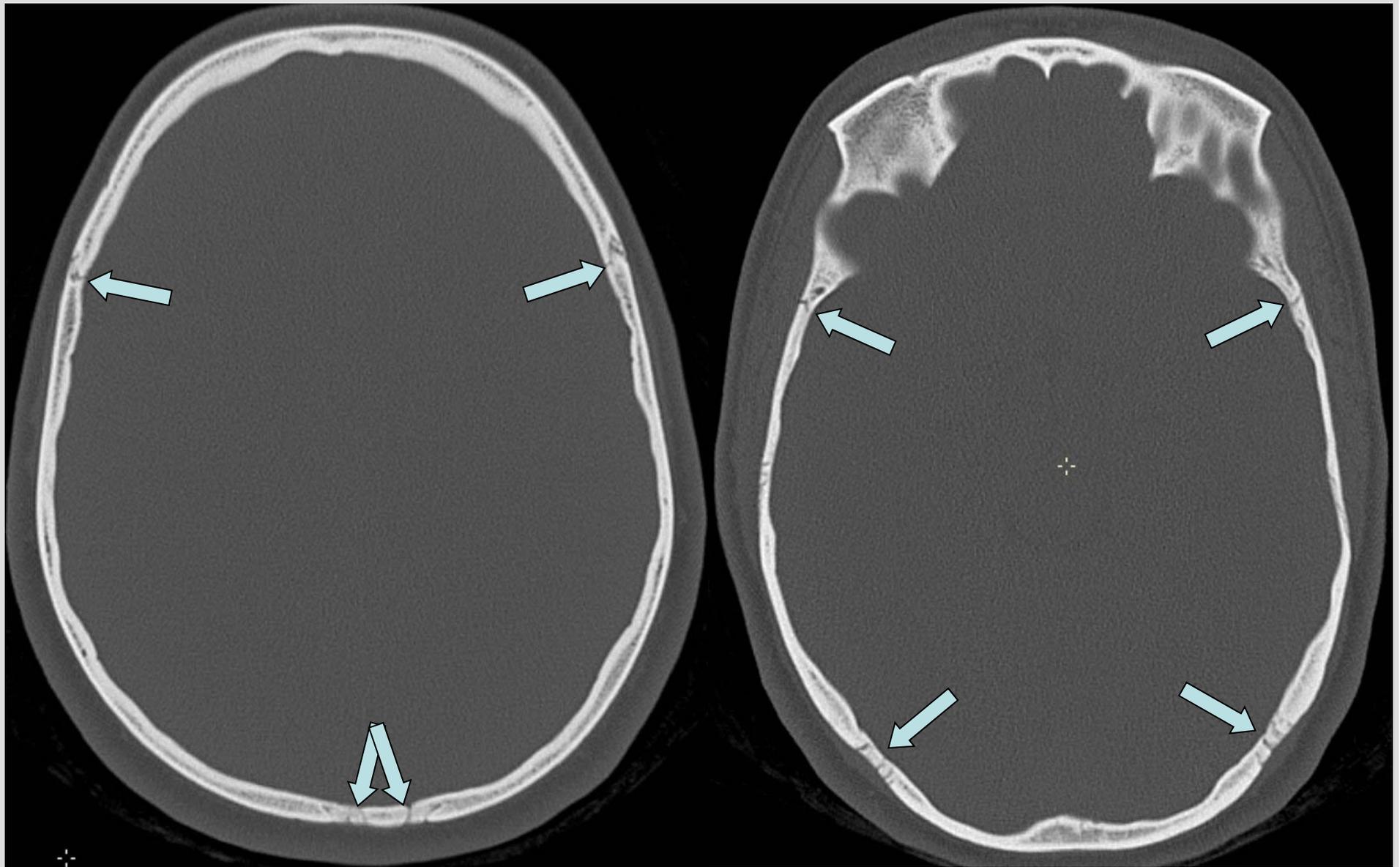


table externe
table interne
diploé



Toit orbitaire Impressions digitiformes

