



**Escuela Osteopatía
de Madrid** *Internacional*

ANATOMIA ÓSEA

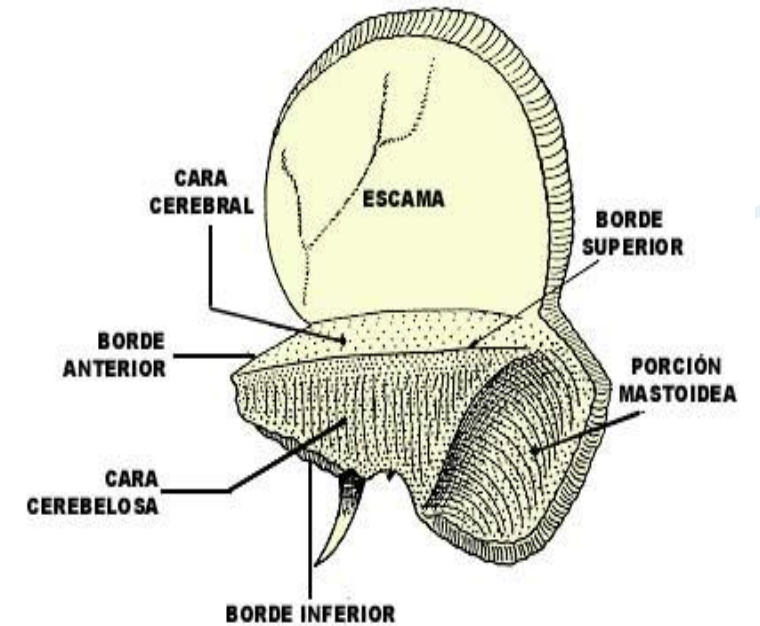
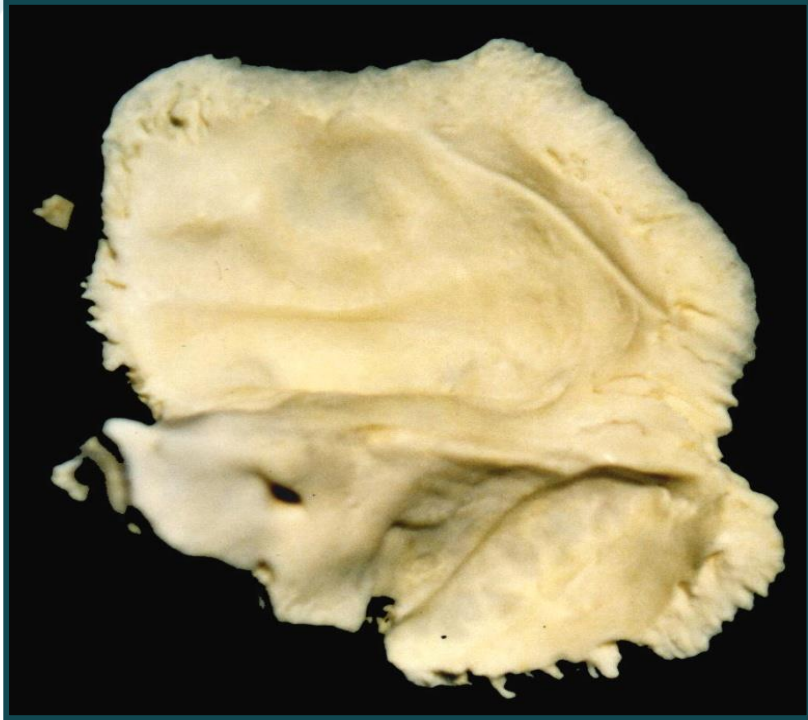
Autor: François Ricard, D.O PhD



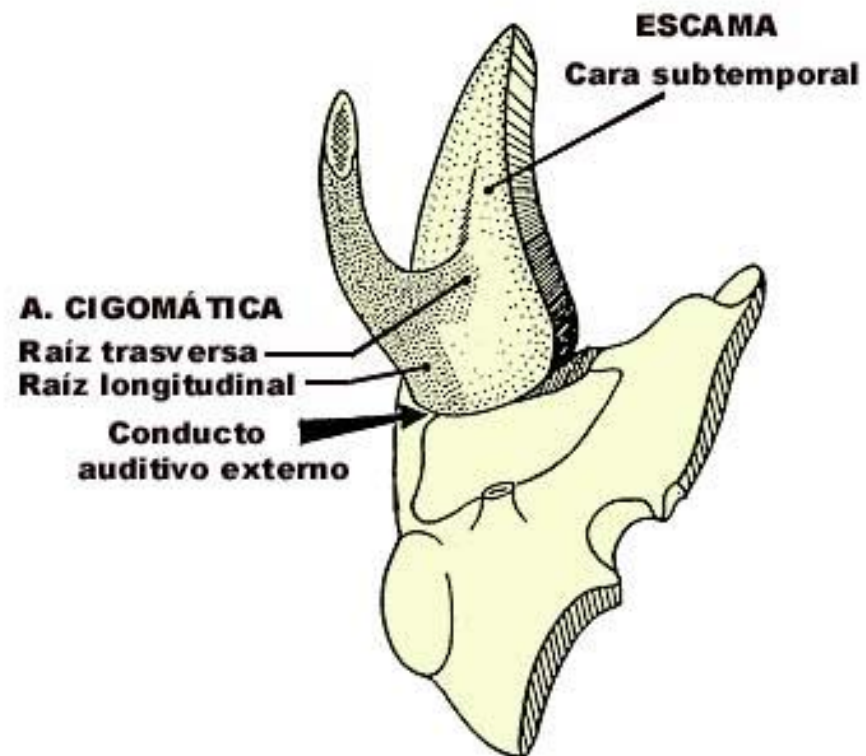
VISTA LATERAL CARA EXOCRANEAL

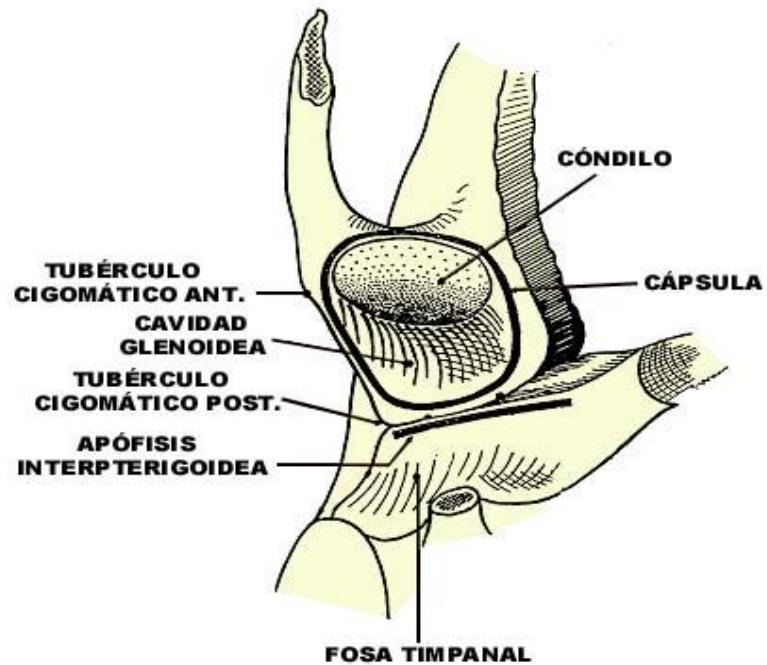


VISTA LATERAL CARA ENDOCRANEAL

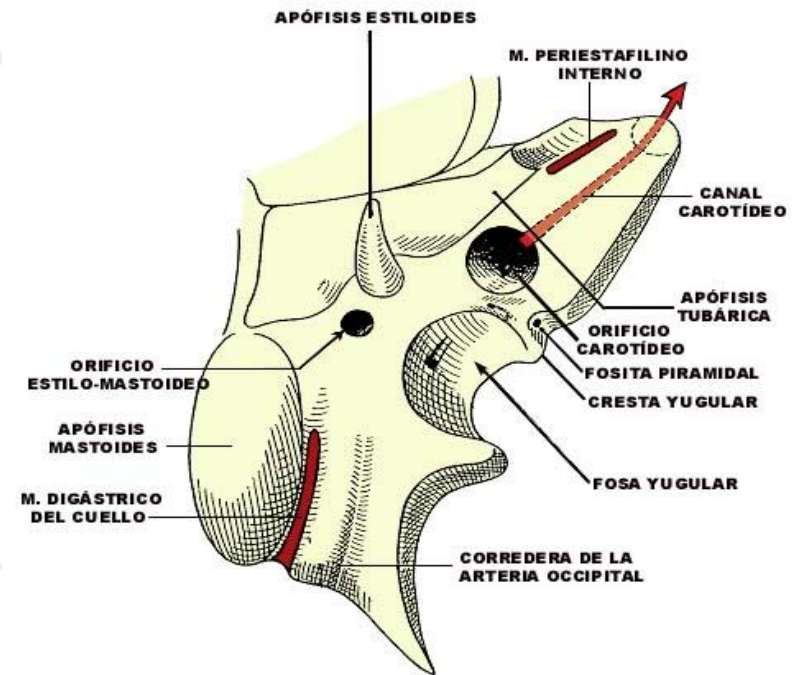


ESCAMA VISTA INFERIOR



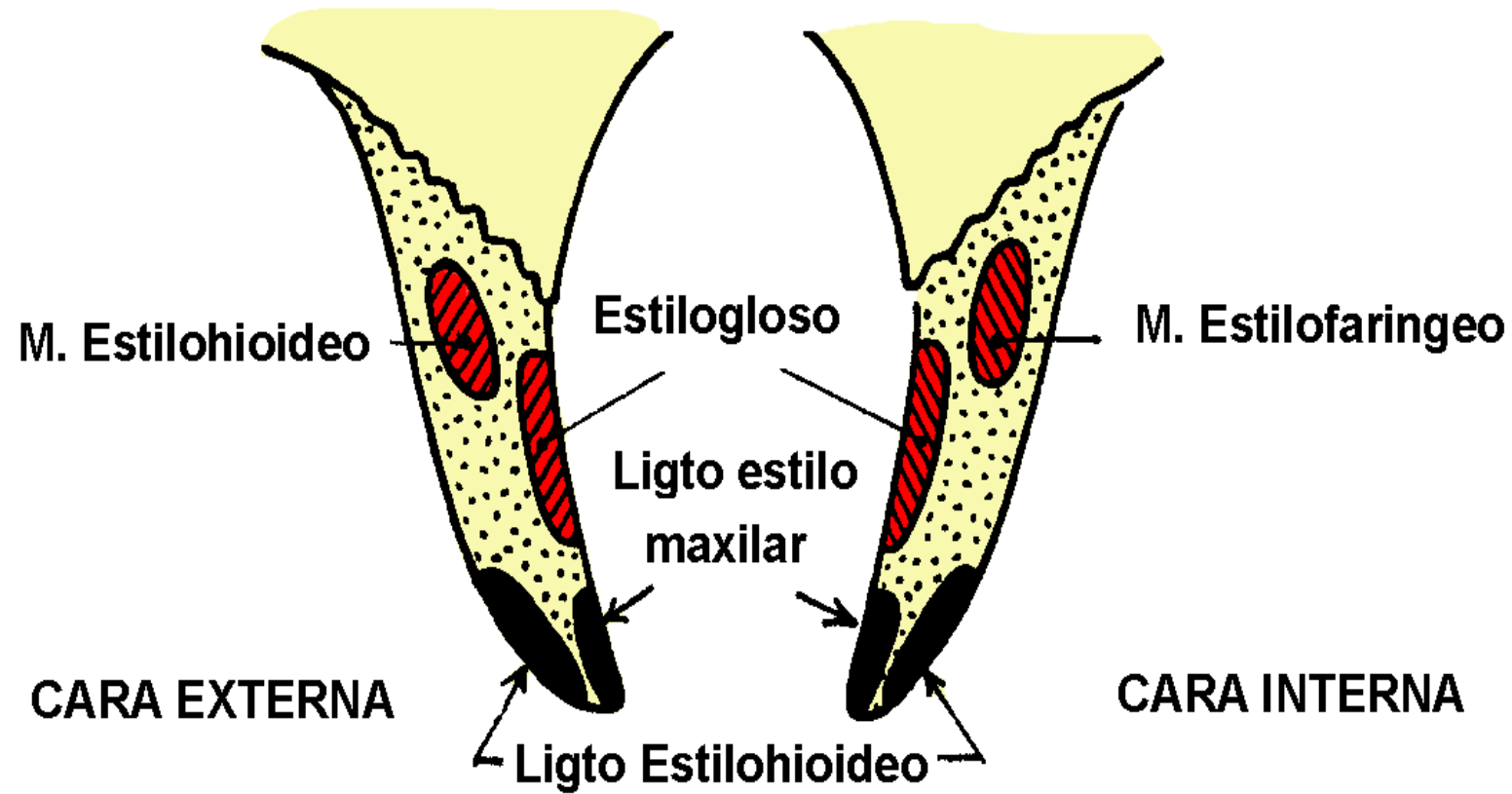


Apófisis cigomática y
cavidad glenoidea

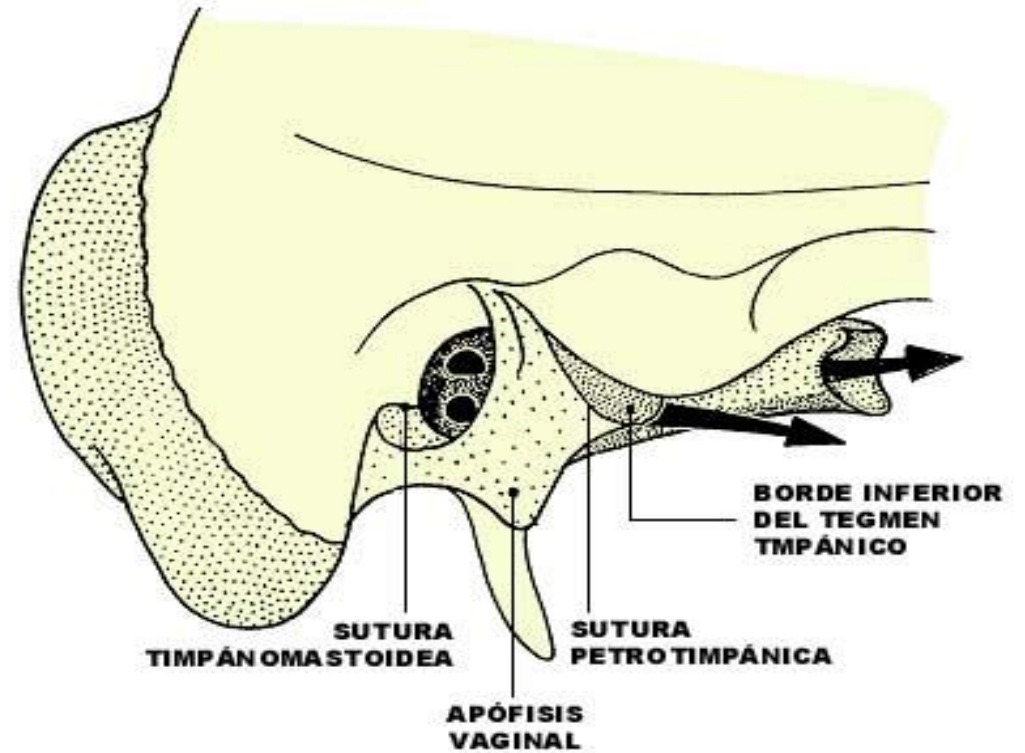
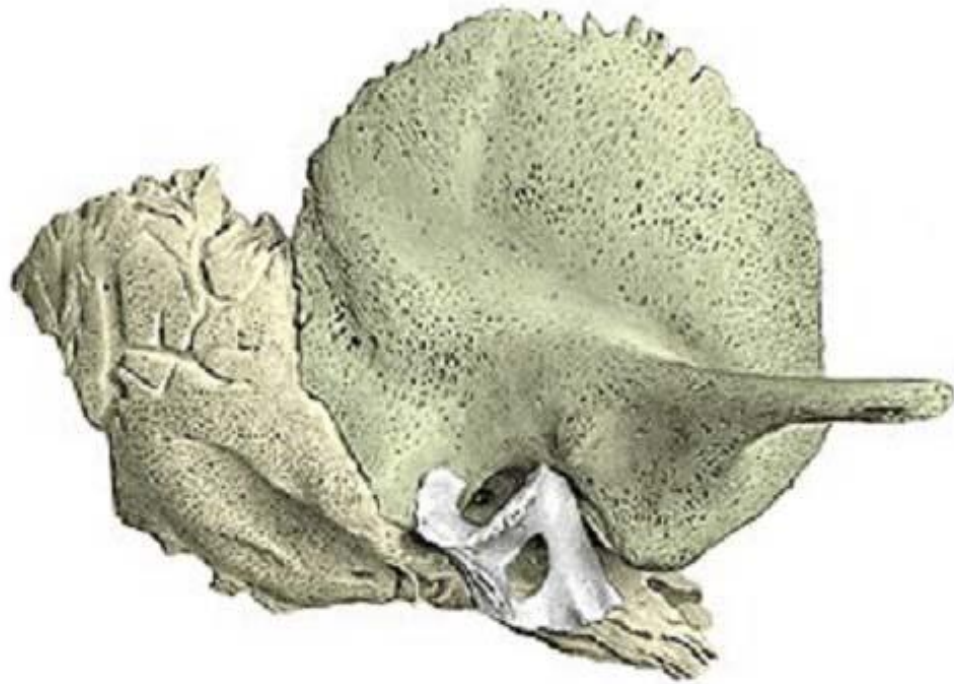


La porción mastoidea y
pirámide petrosa

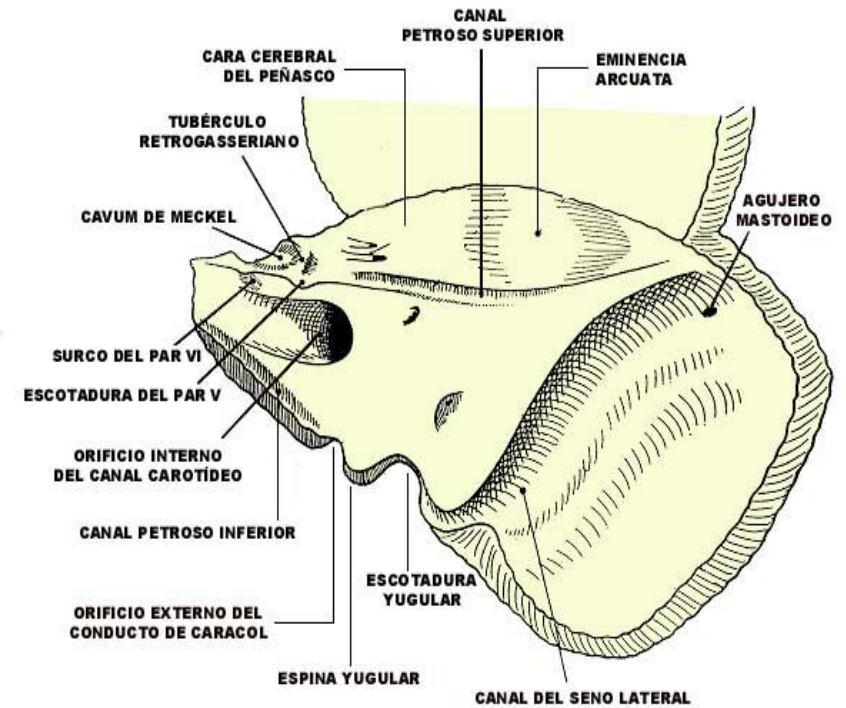
APOFISIS ESTILOIDES



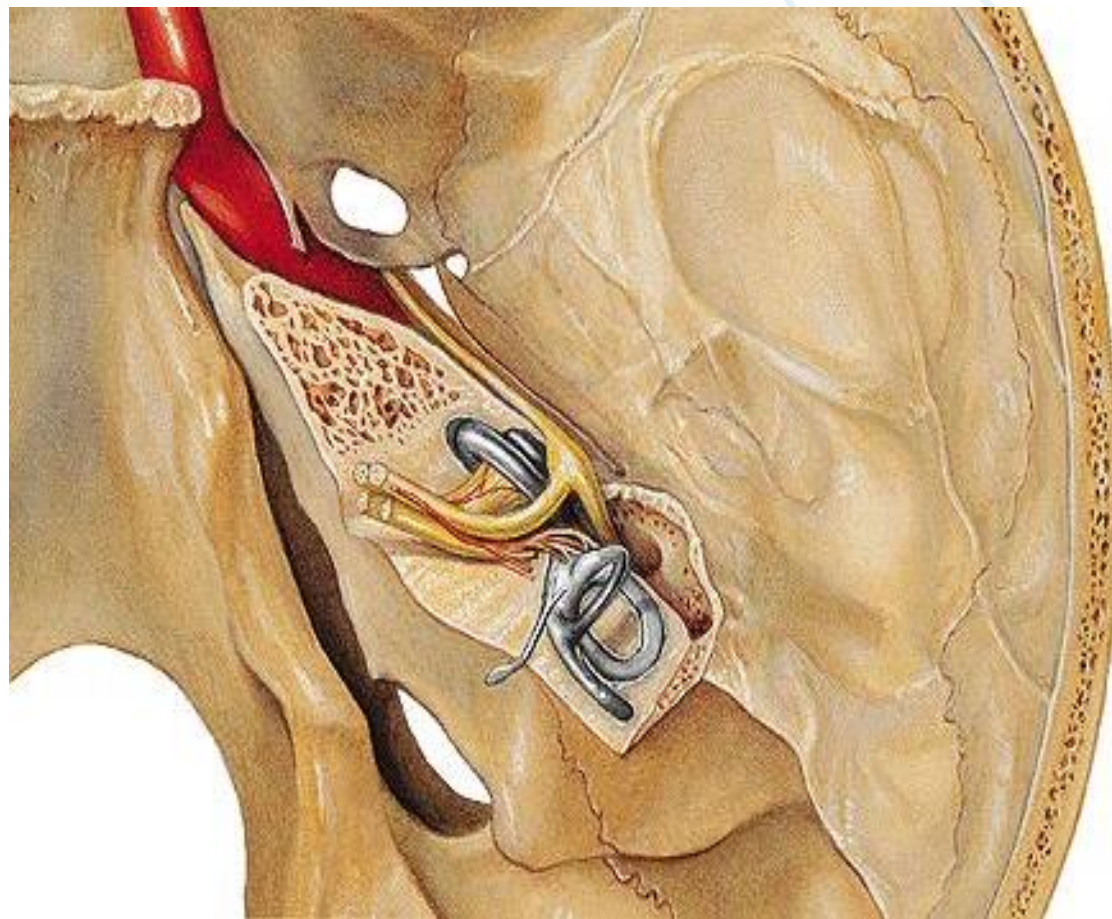
PORCION TIMPANICA



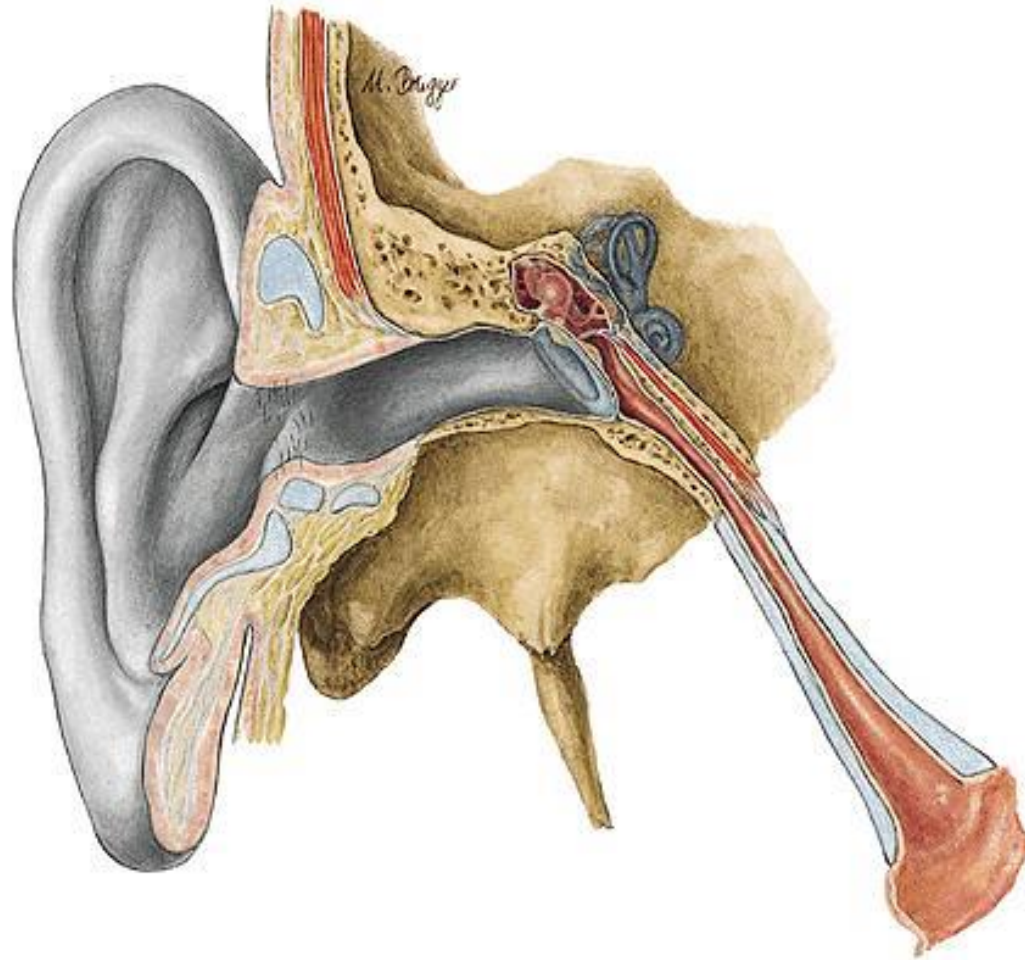
PORCION MASTOIDEA



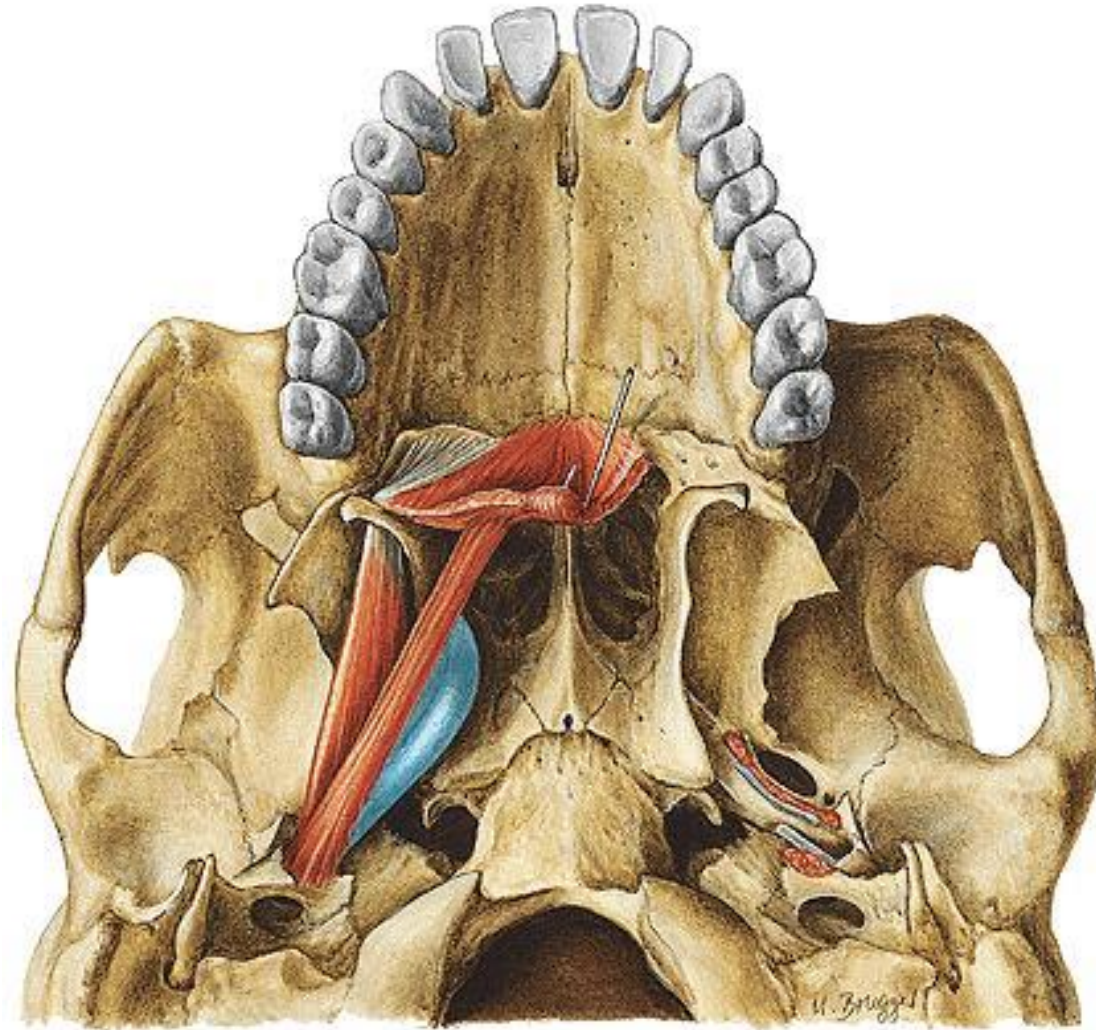
VISTA INTERNA



OIDO INTERNO Y TROMPA DE EUSTAQUIO



TROMPA DE EUSTAQUIO Y MUSCULOS





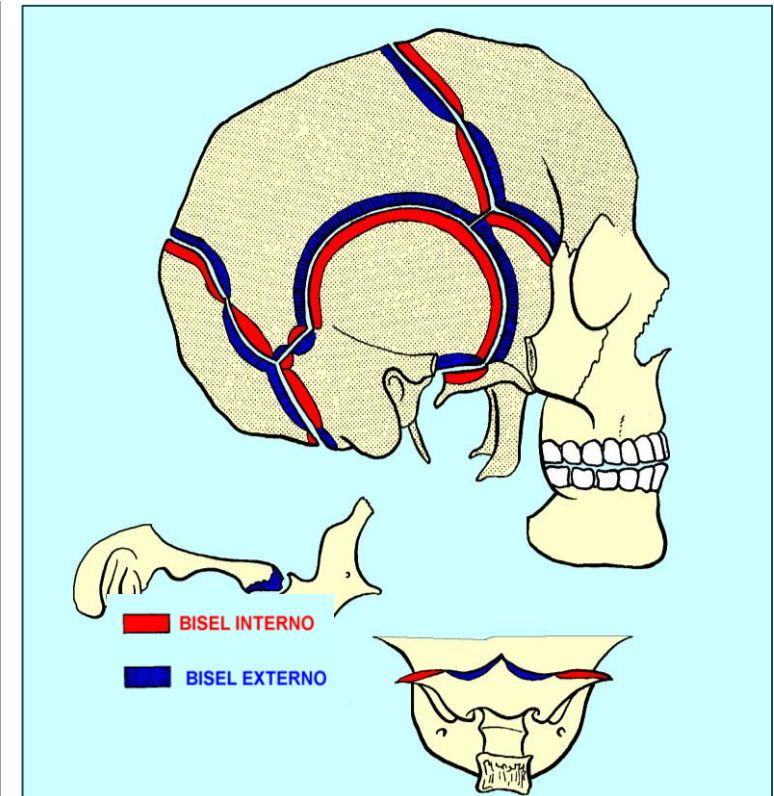
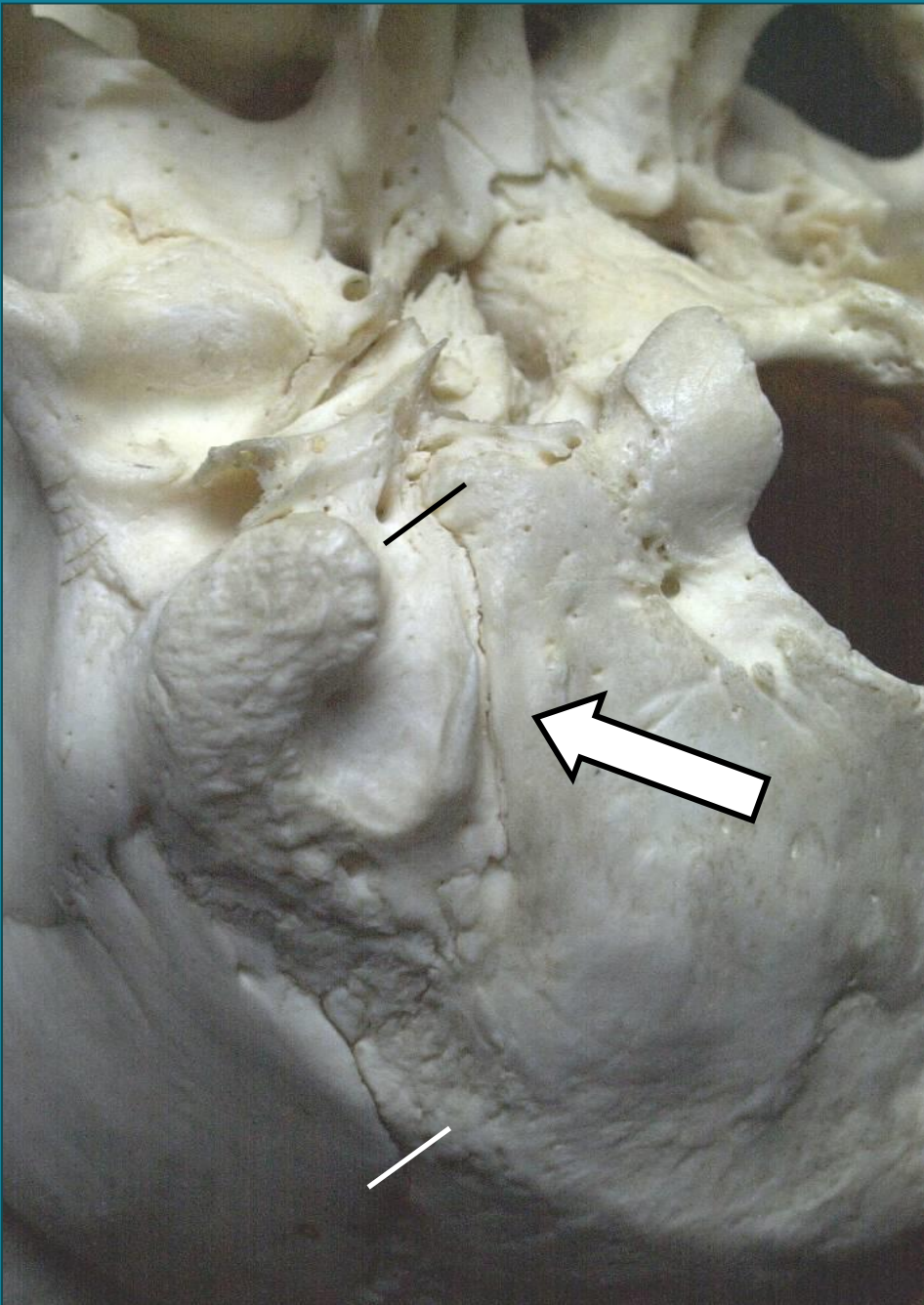
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EL TEMPORAL Y SUS RELACIONES CON EL OCCIPUCIO

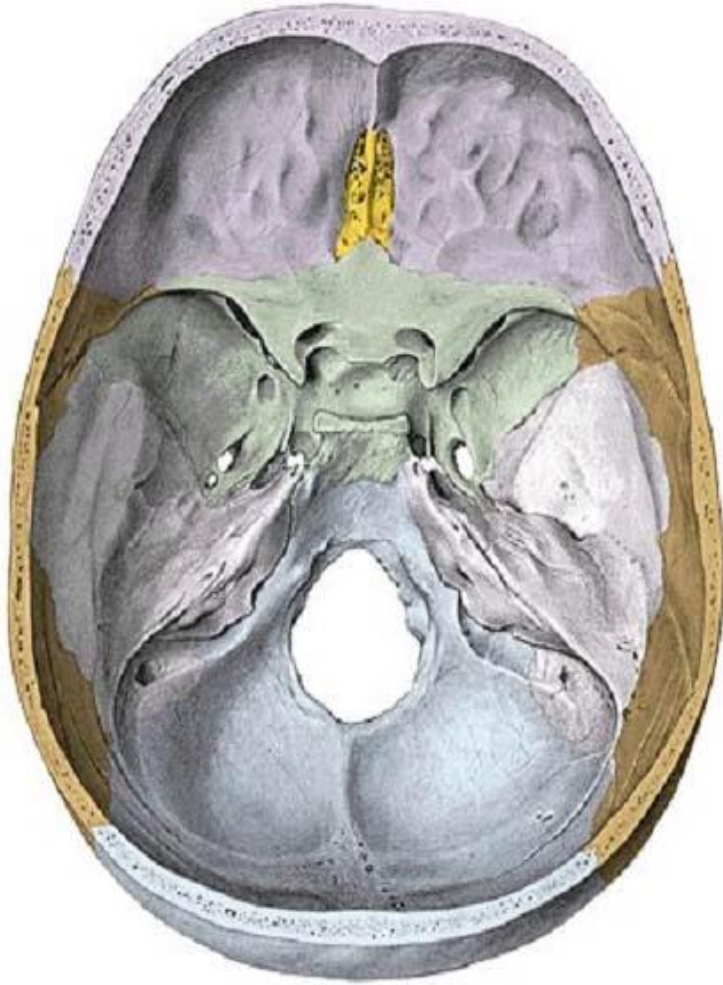
Autor: François Ricard, D.O PhD



SUTURA OCCIPITO-MASTOIDEA



SINCONDROSIS PETRO-BASILAR





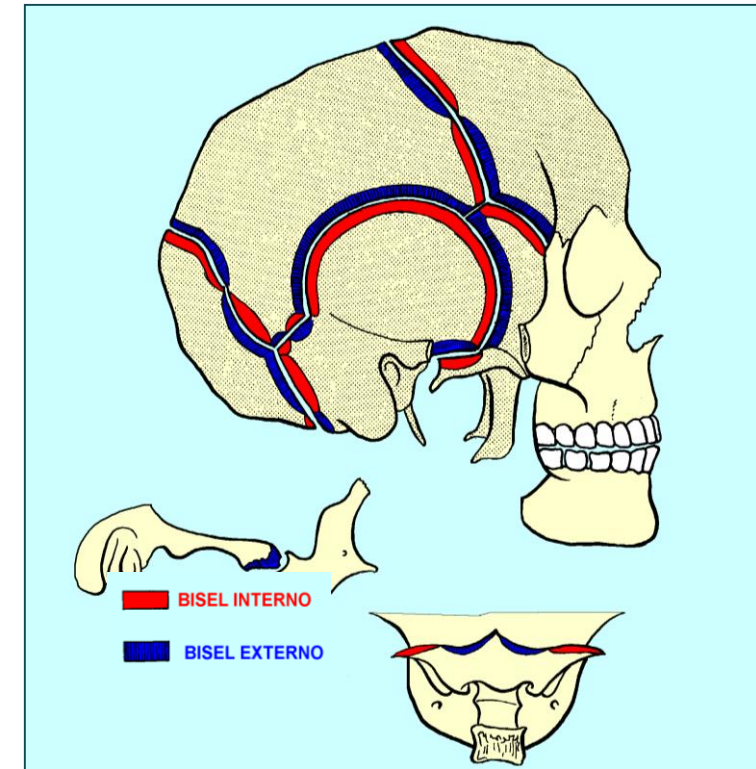
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EL TEMPORAL Y SUS RELACIONES CON EL PARIETAL

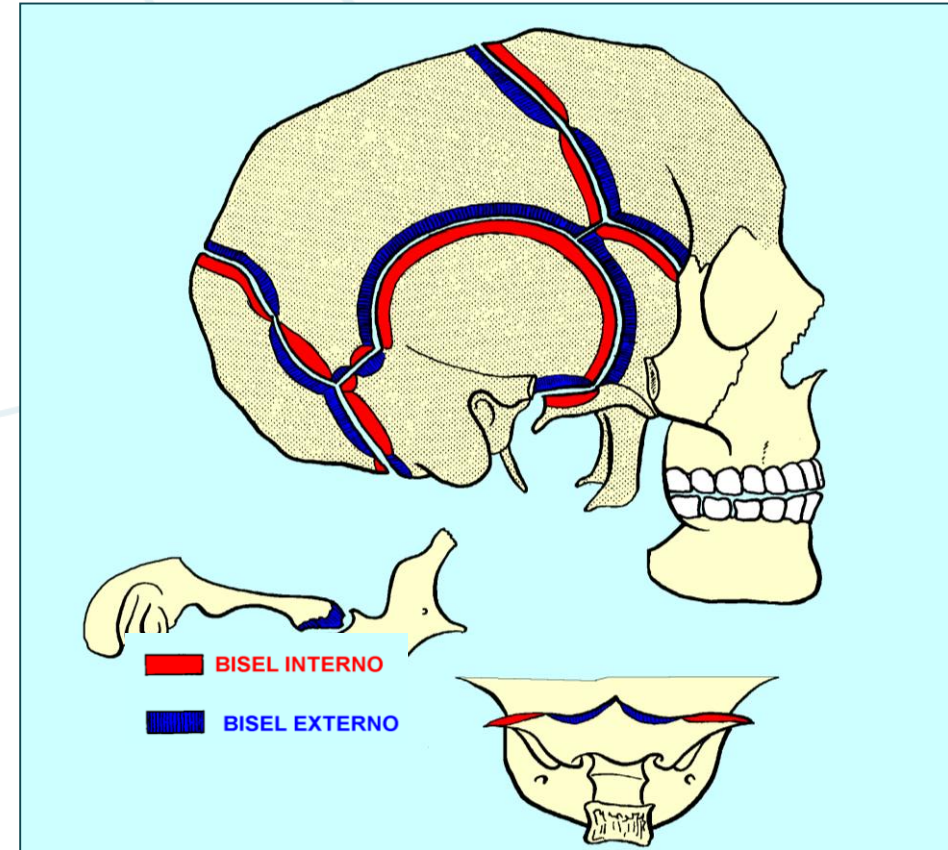
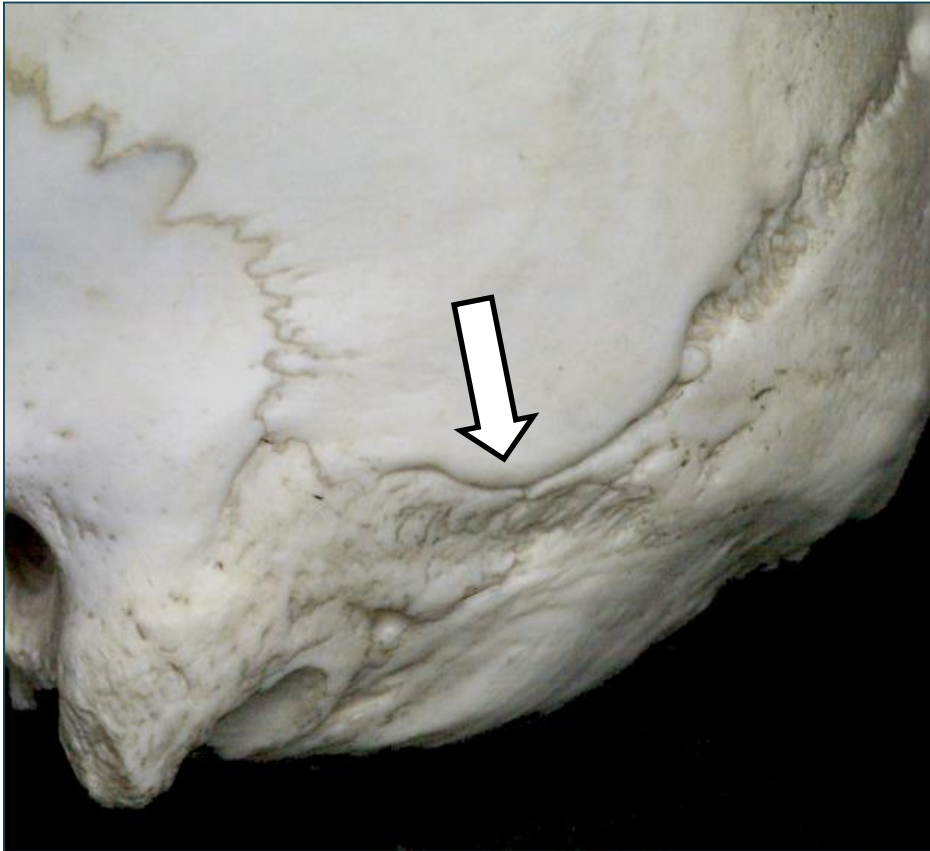
Autor: François Ricard, D.O PhD



SUTURA PARIETO-ESCAMOSA



SUTURA PARIETO-MASTOIDEA

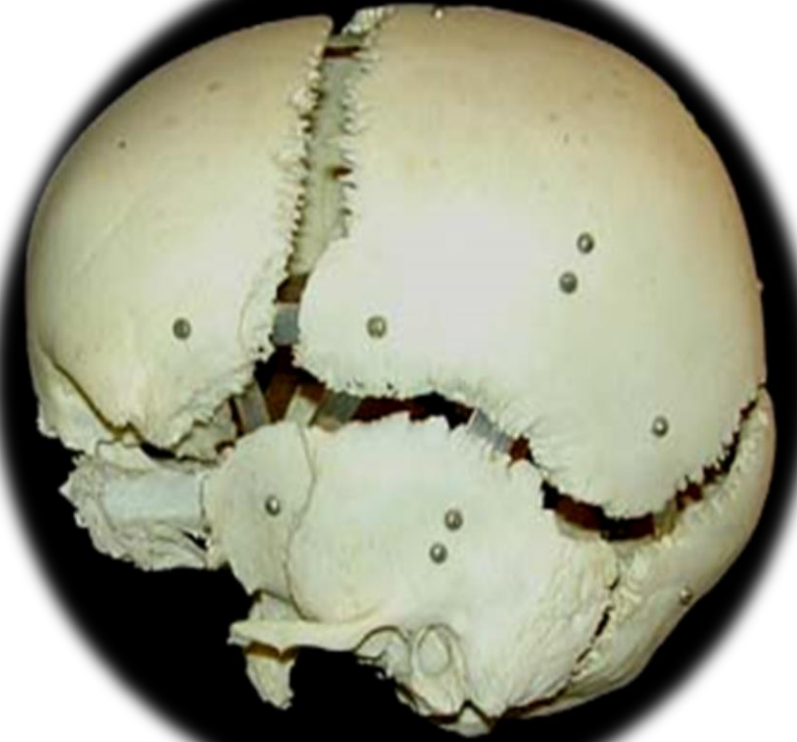




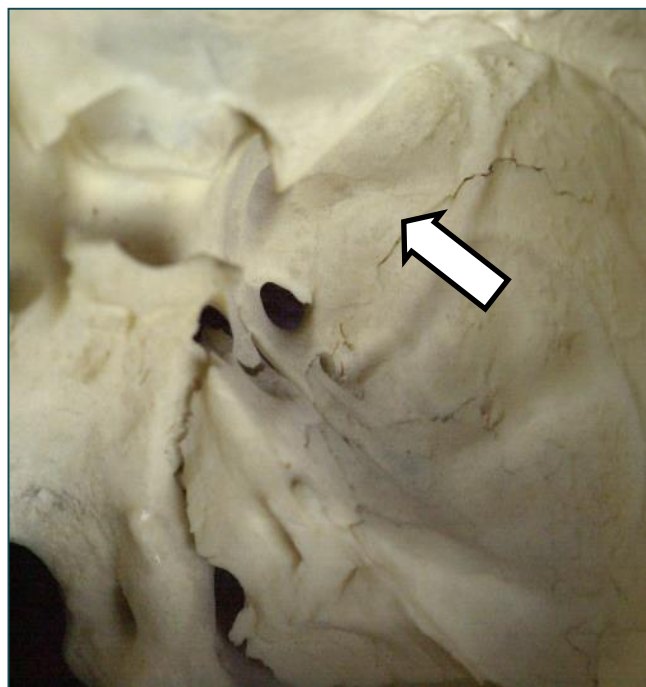
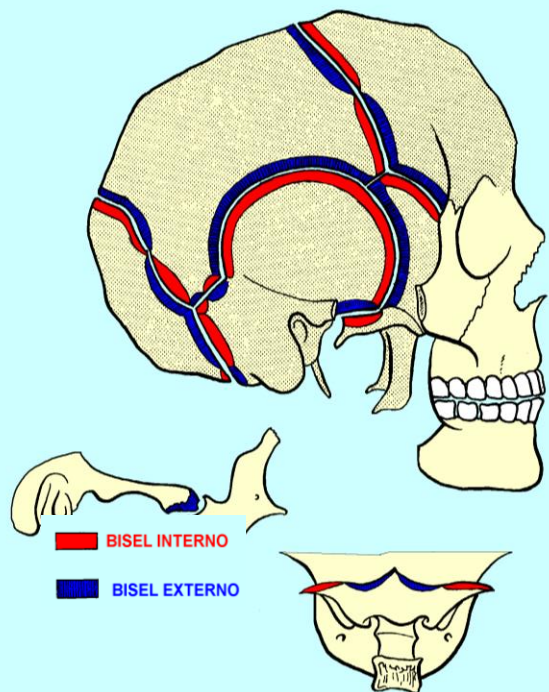
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EL TEMPORAL Y SUS RELACIONES CON EL ESFENOIDES

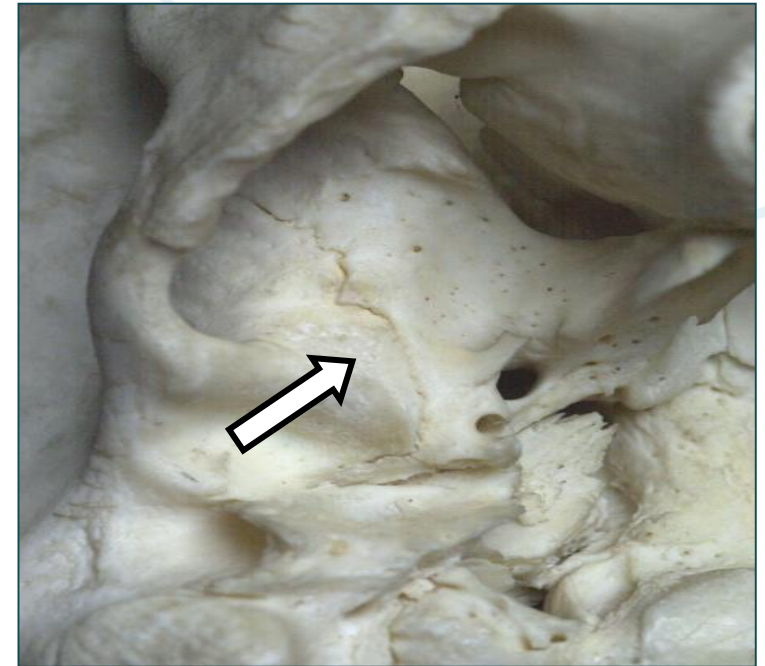
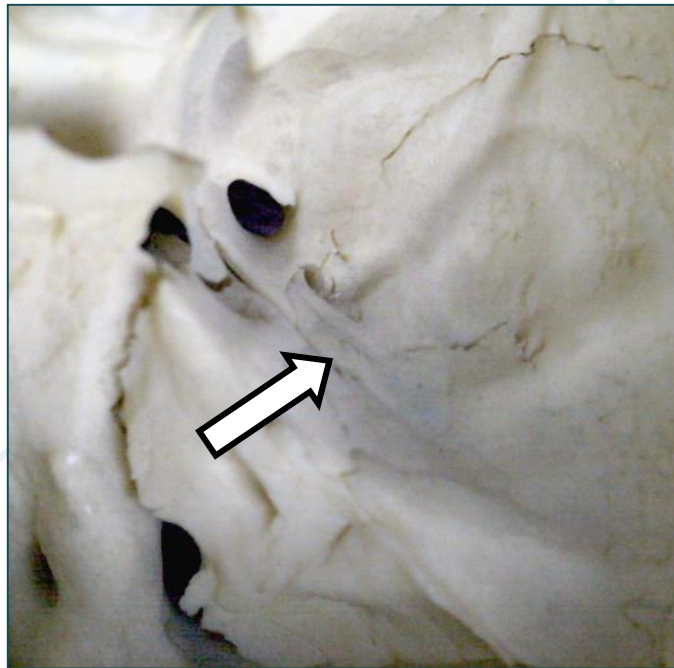
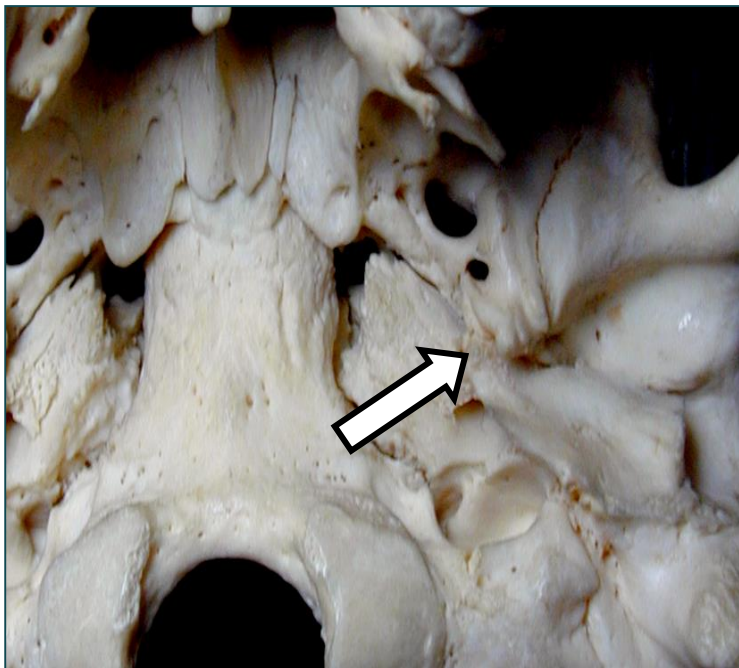
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SUTURA ESFENO-ESCAMOSA



SINCONDROSIS ESFENO-PETROSA

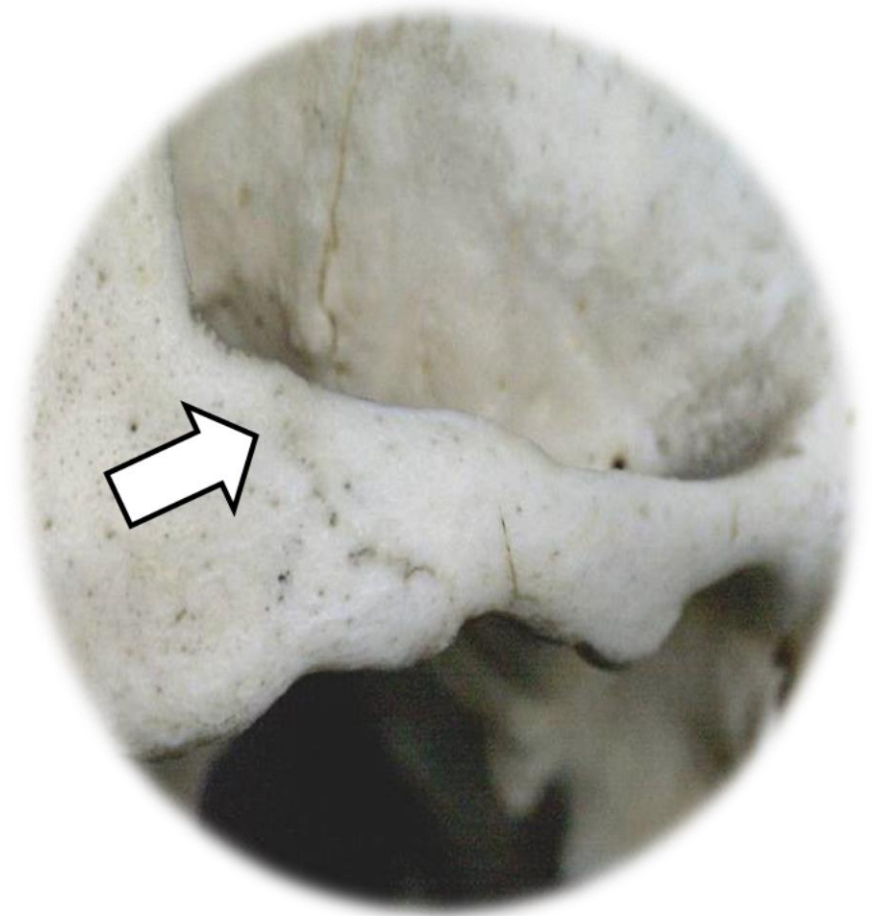




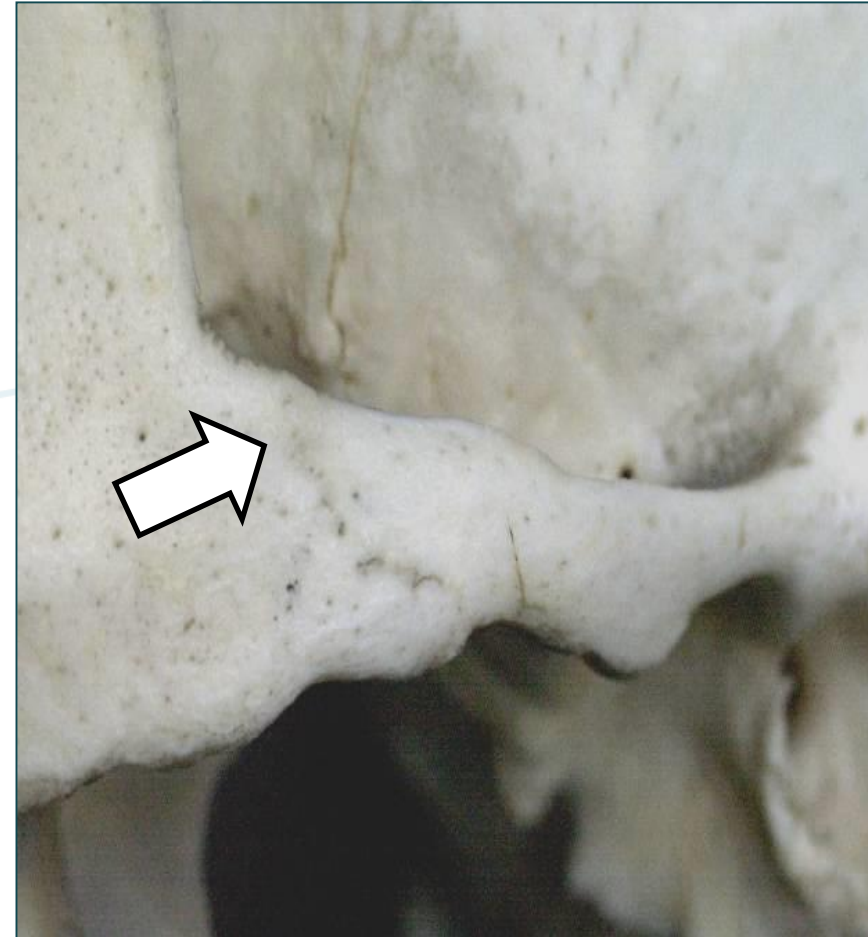
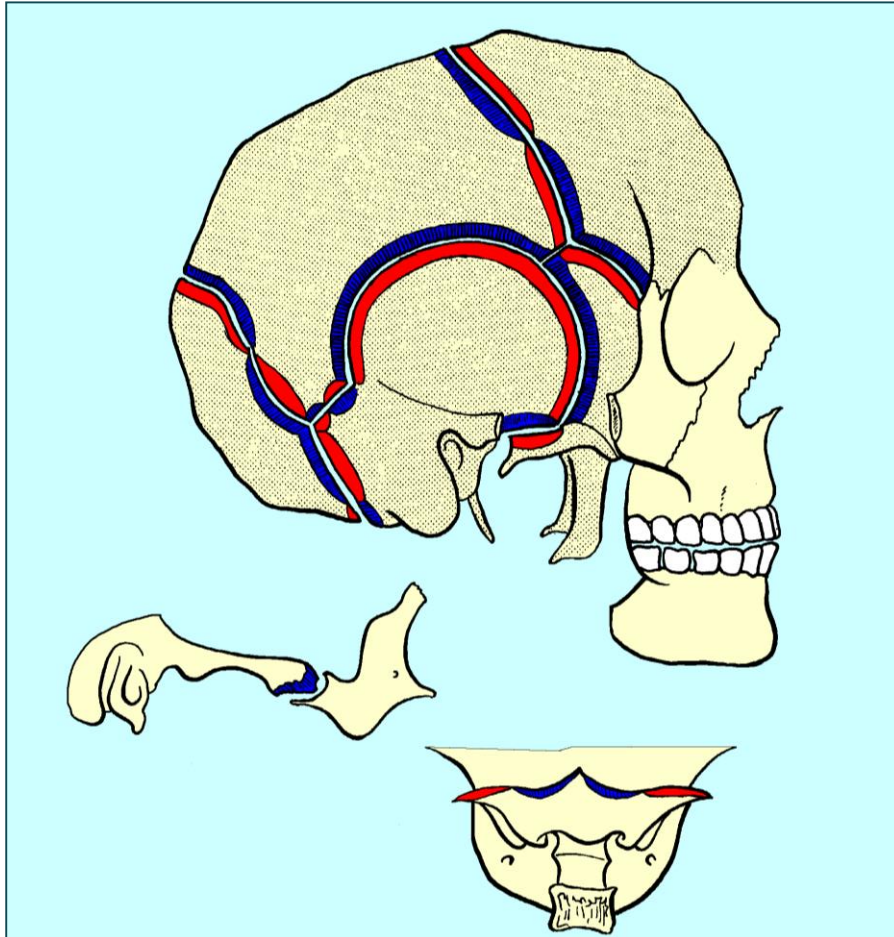
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EL TEMPORAL Y SUS RELACIONES CON EL MALAR

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SUTURA TEMPORO-CIGOMATICA

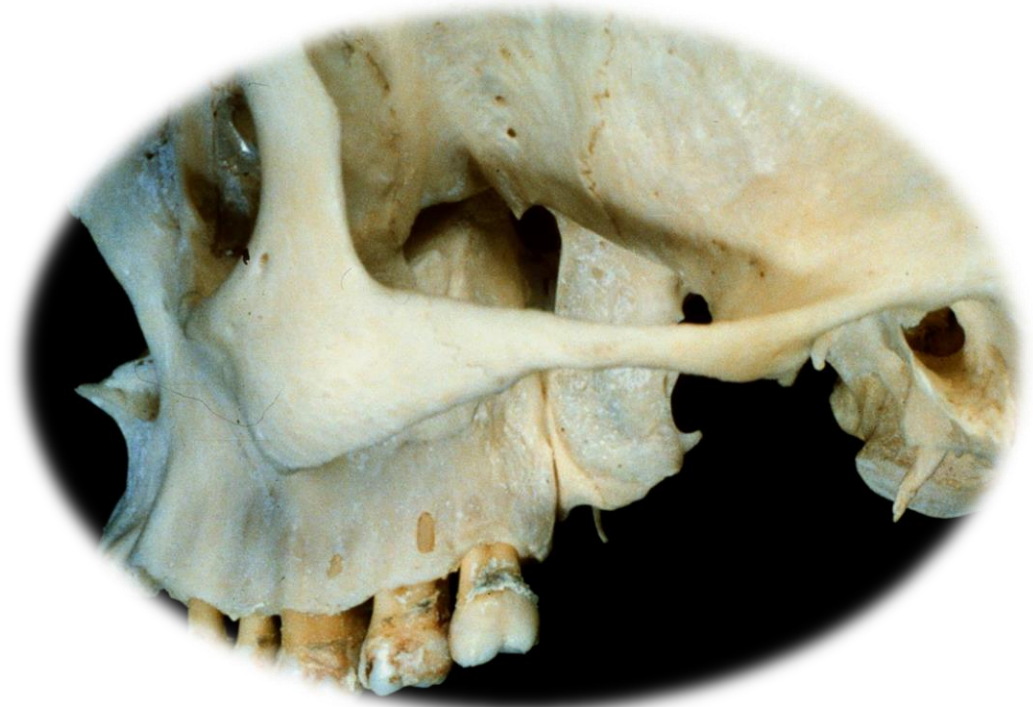




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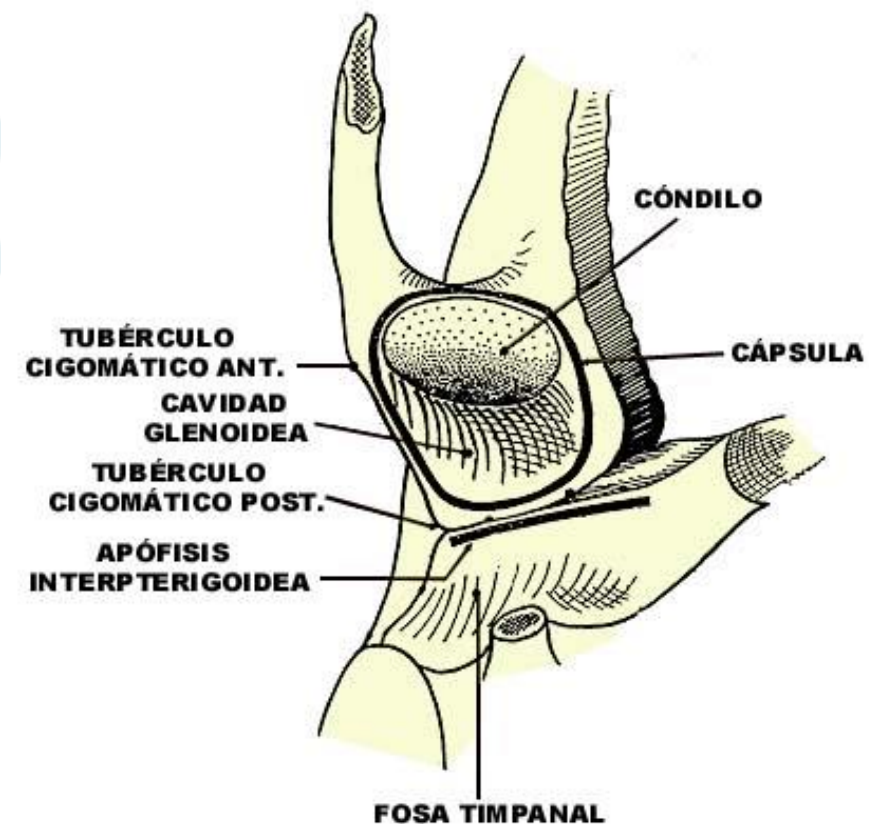
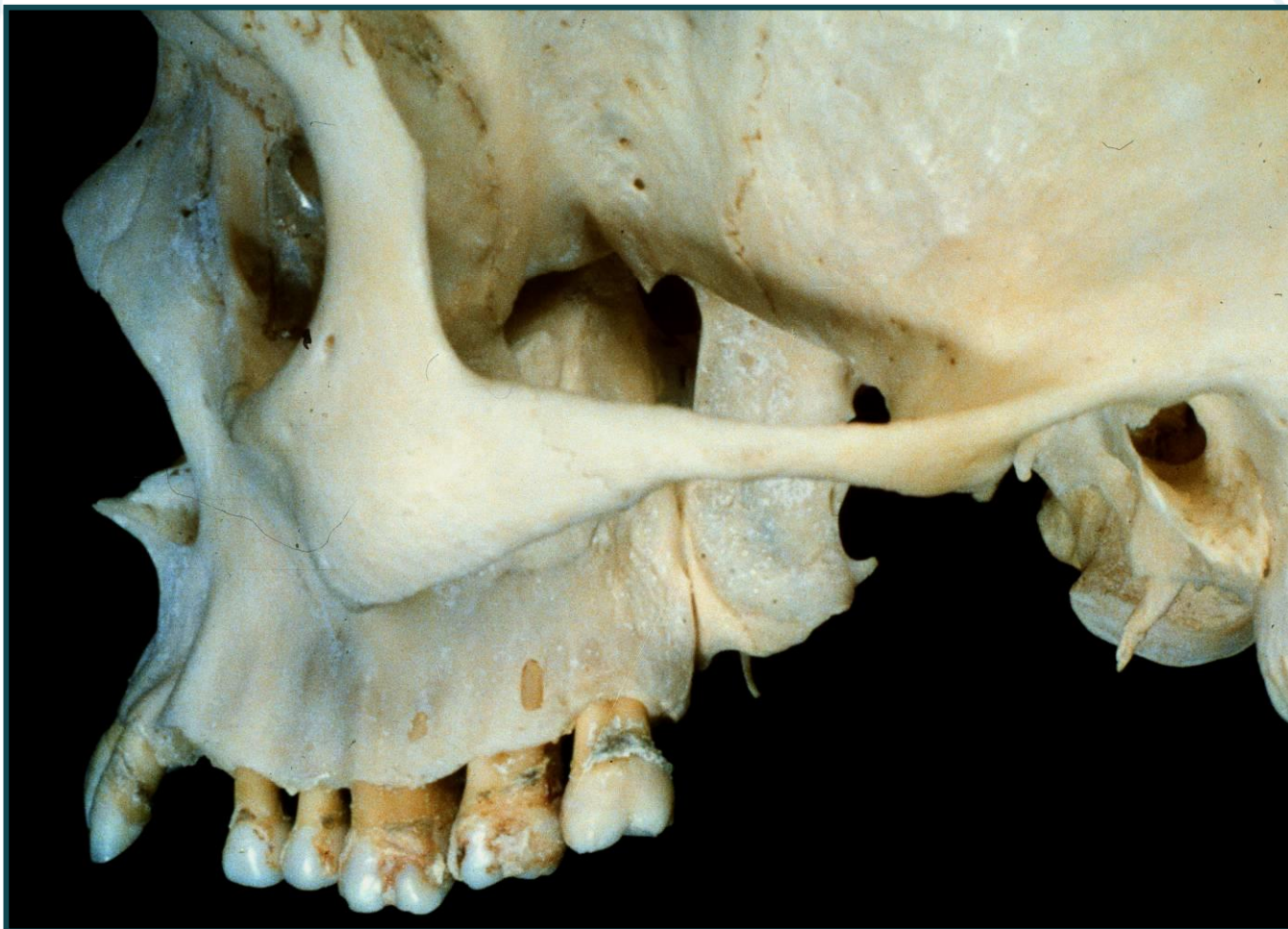
EL TEMPORAL Y SUS RELACIONES CON LA ARTICULACION TEMPOROMANDIBULAR (A.T.M.)

Autor: François Ricard, D.O PhD

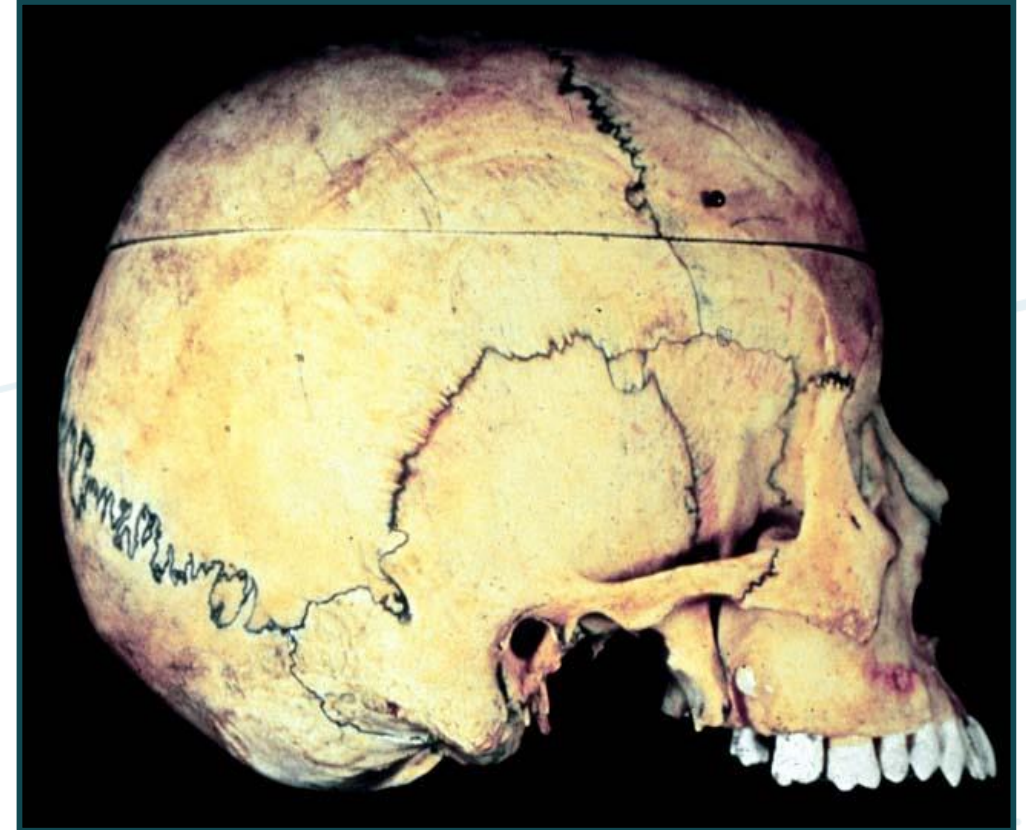
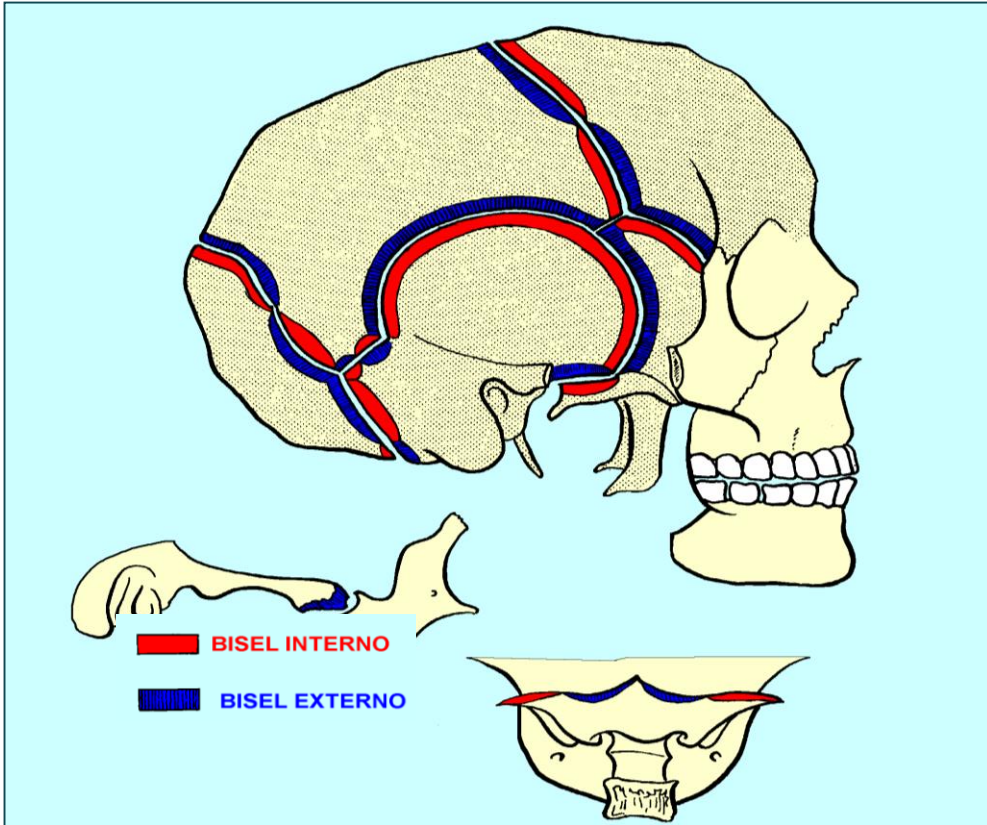


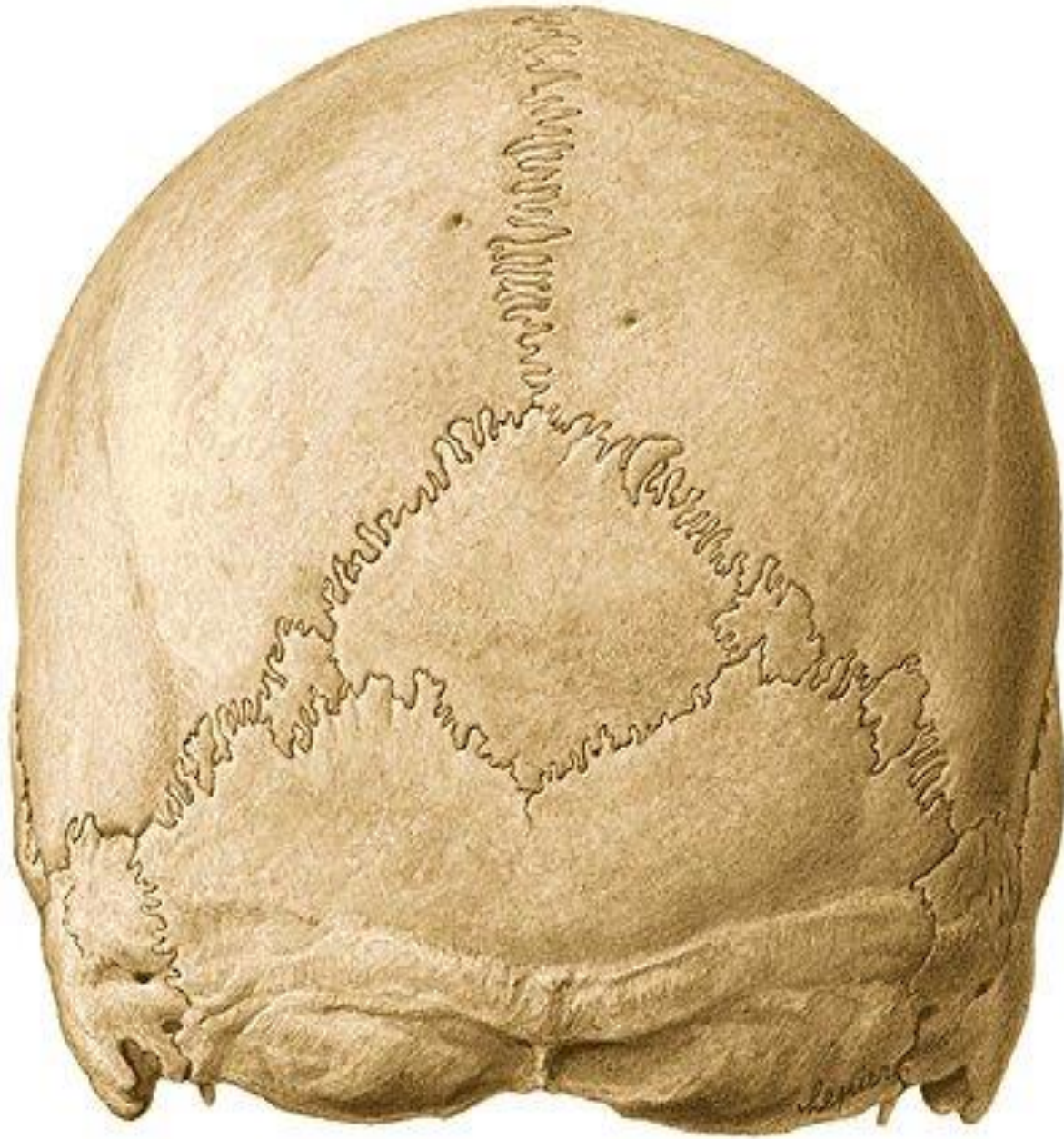


CAVIDAD GLENOIDEA FOSA PTERIGOMAXILAR

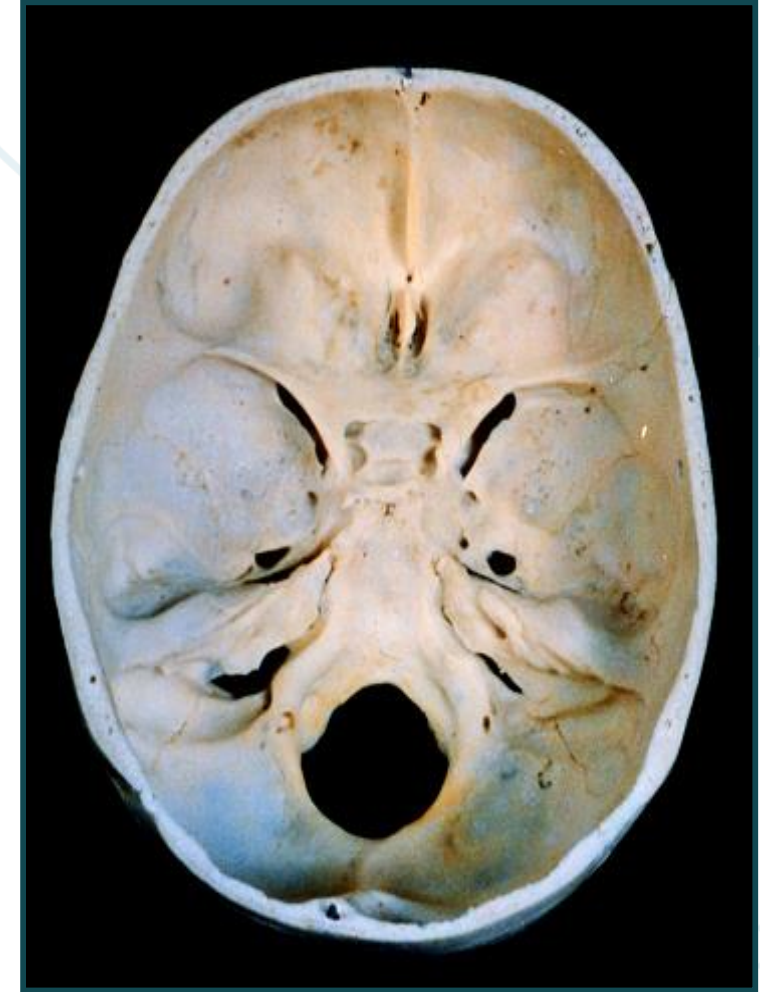


SUTURAS

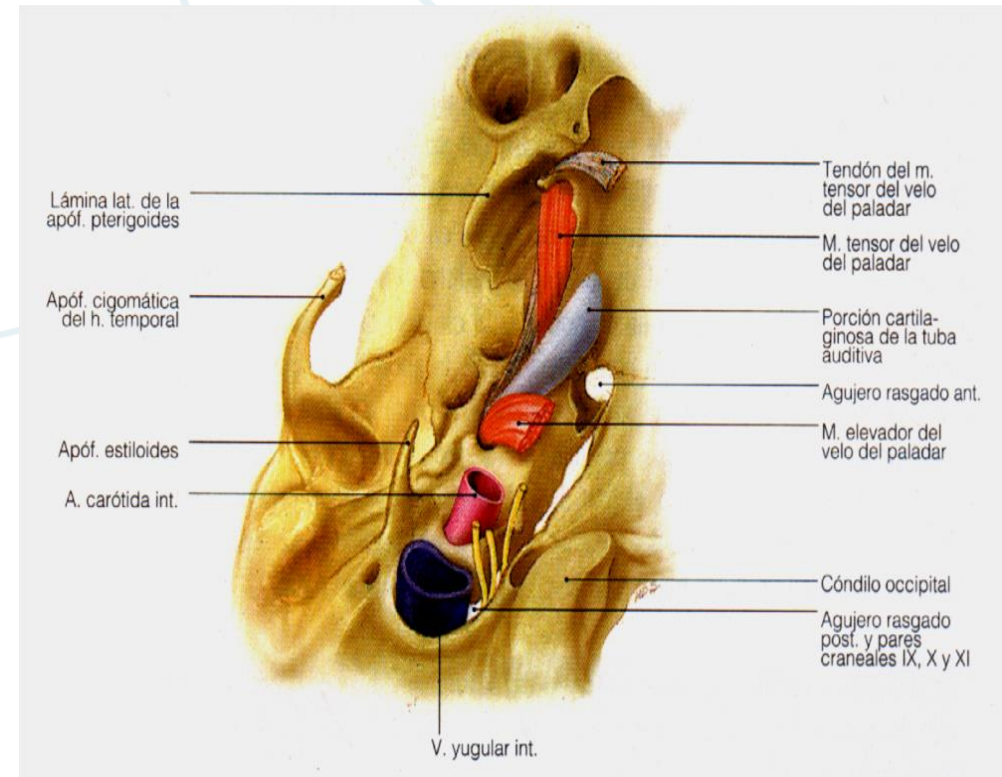
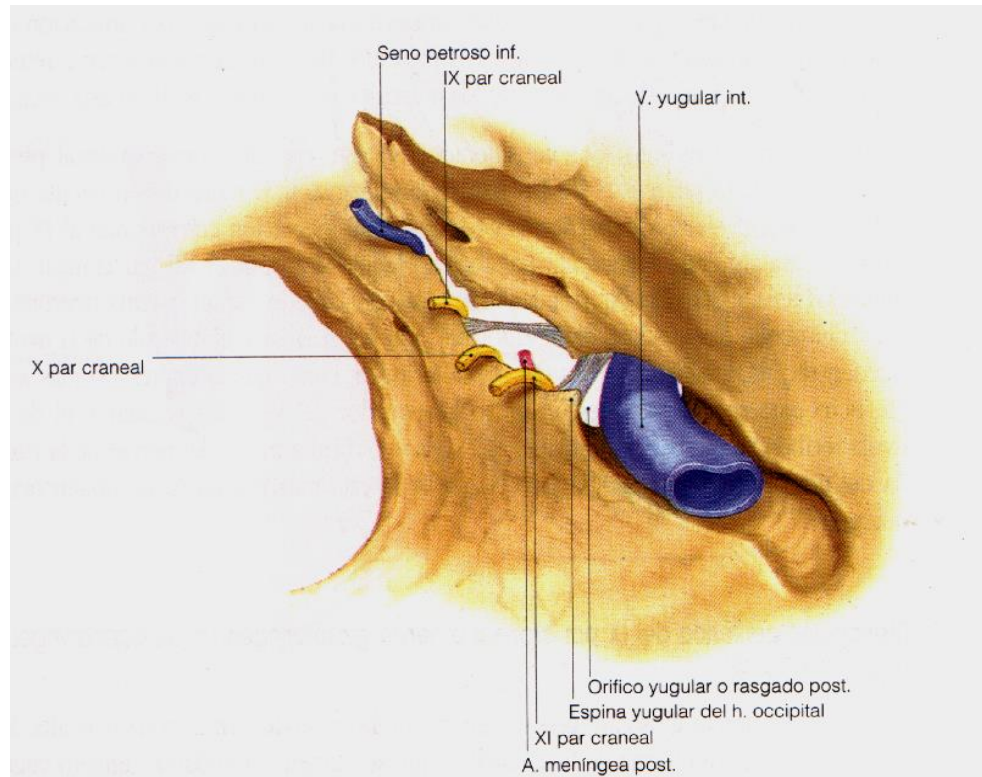




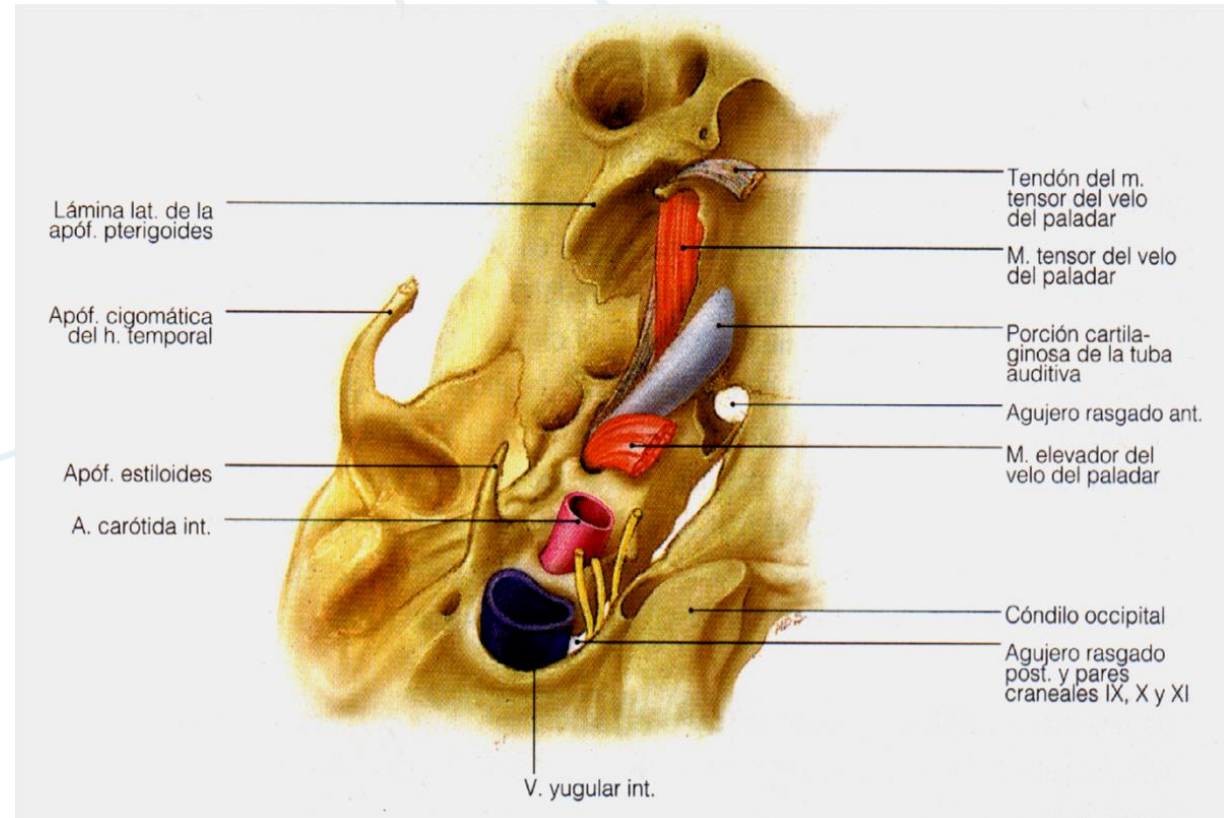
ORIFICIOS DEL TEMPORAL



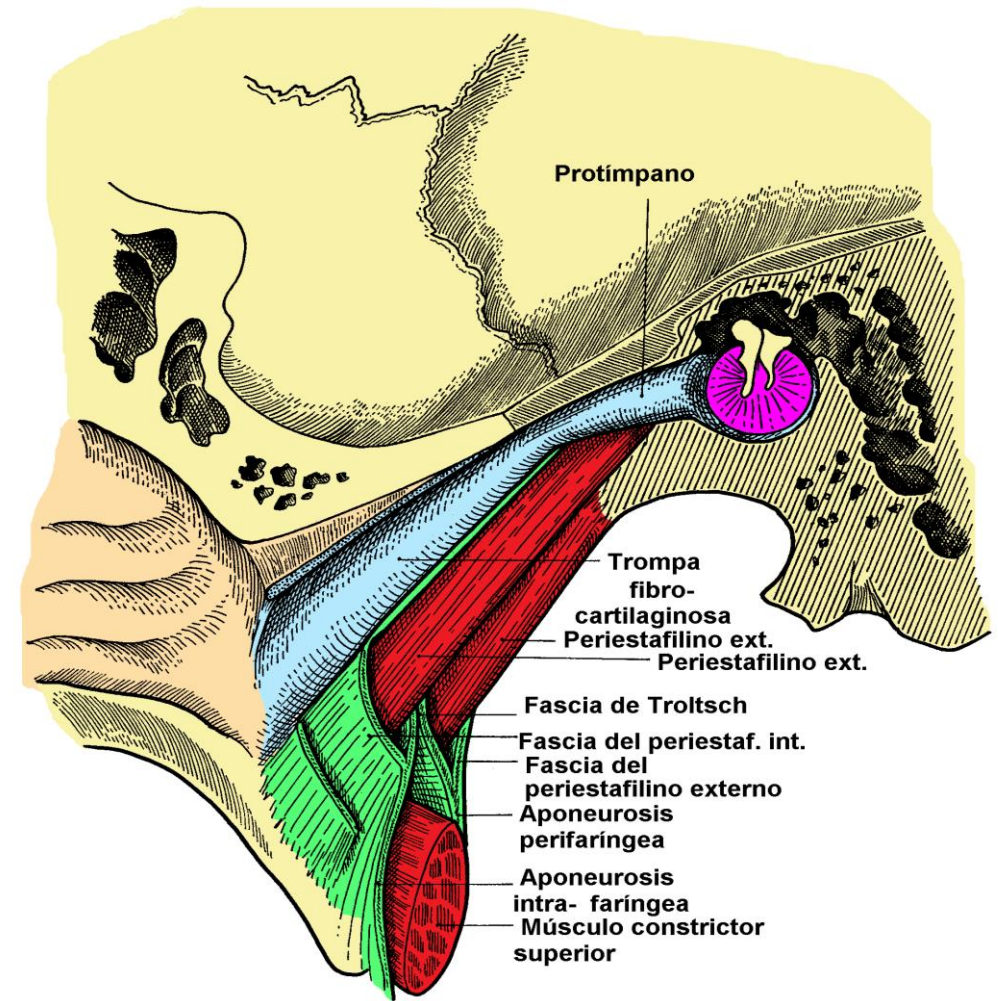
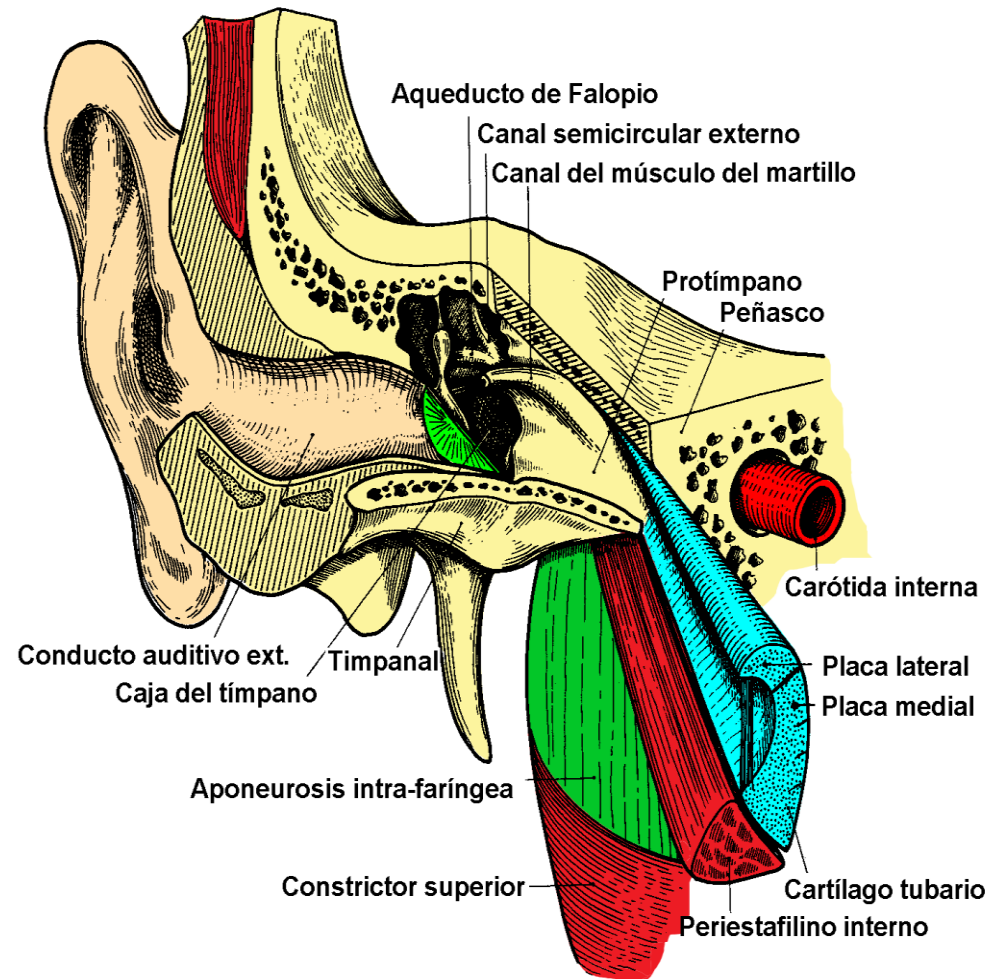
ORIFICIOS DEL TEMPORAL



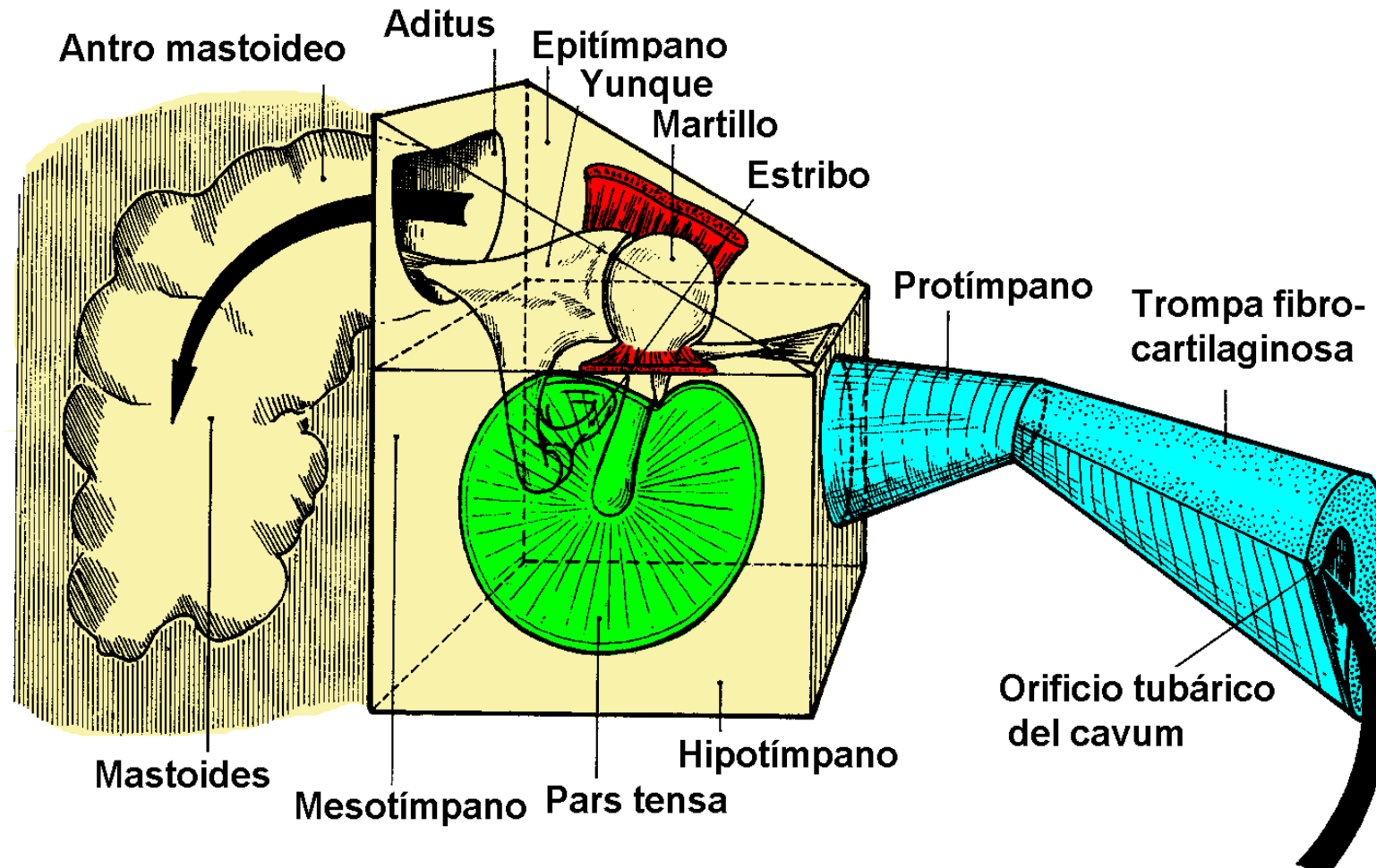
CANAL CAROTIDEO



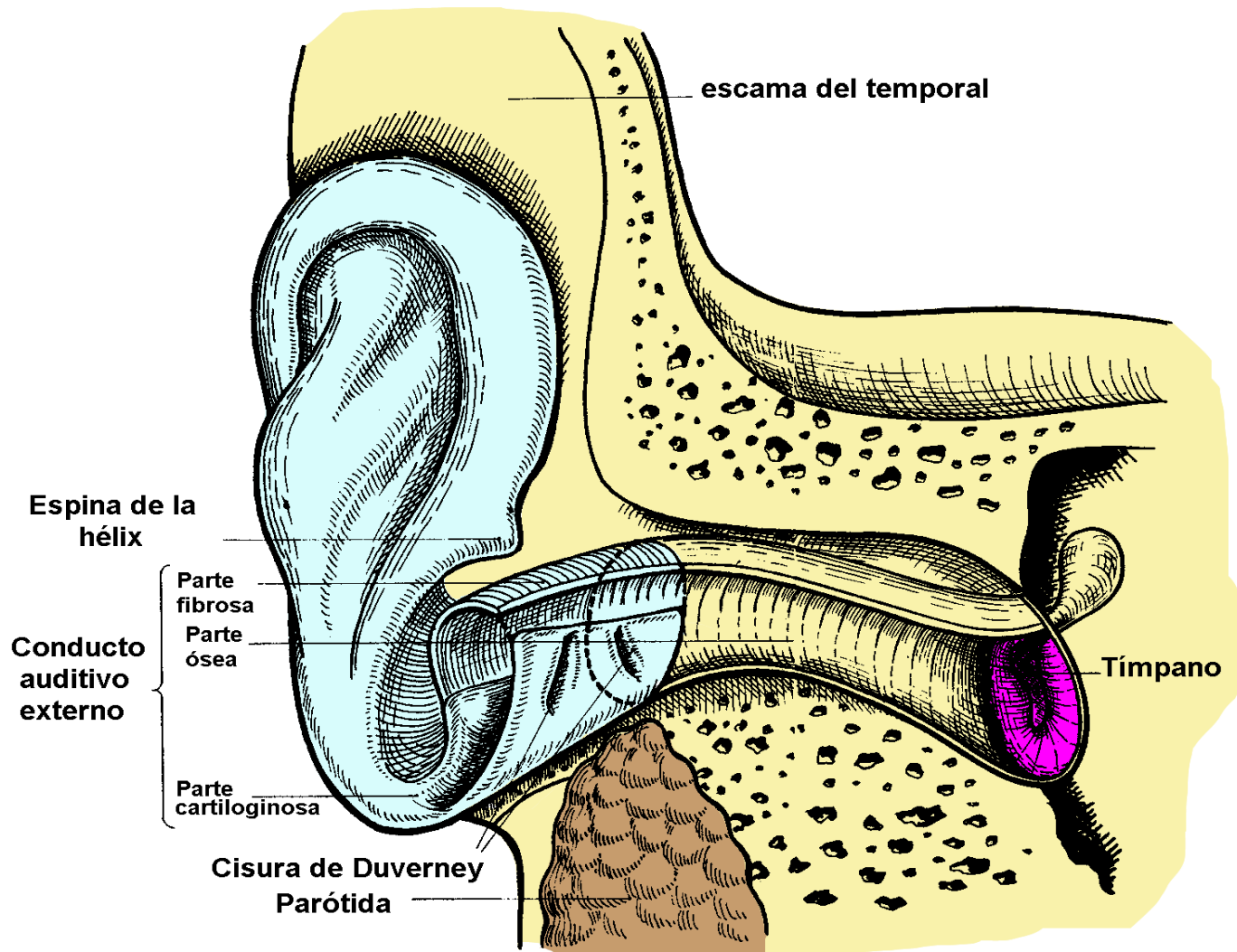
TROMPA DE EUSTAQUIO



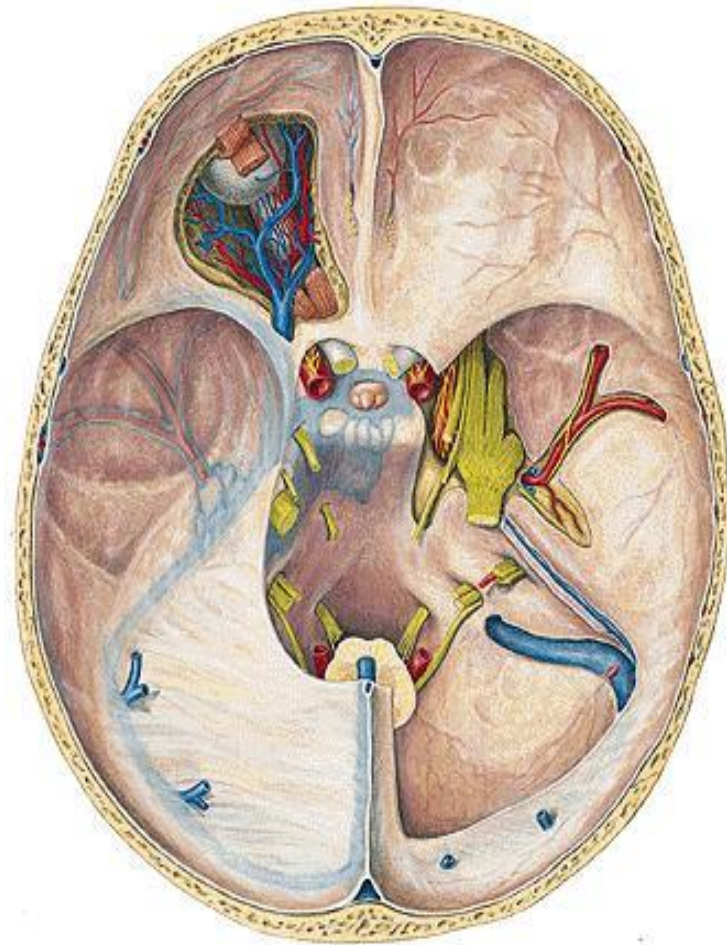
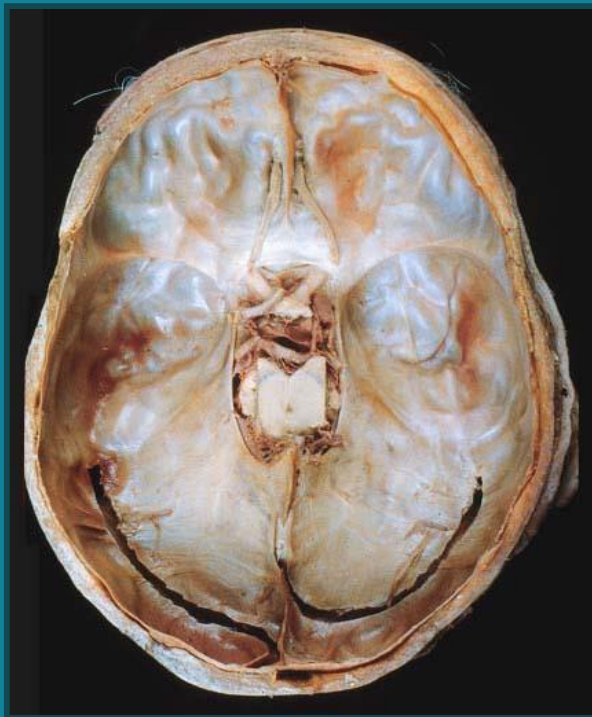
EL OÍDO MEDIO



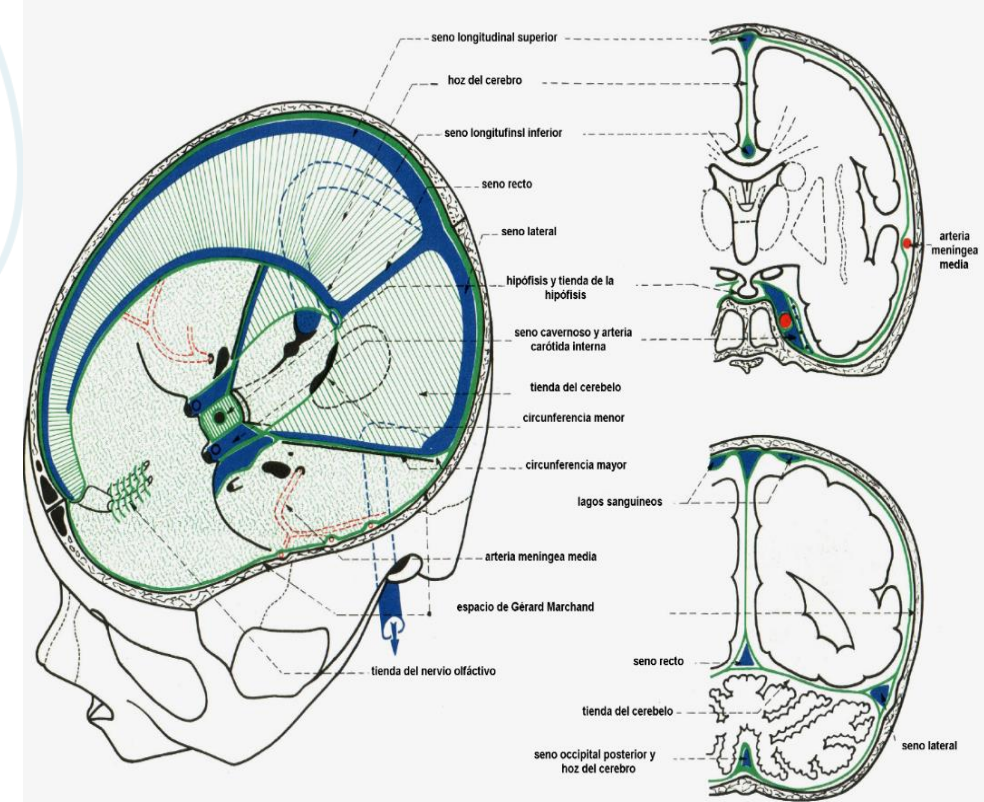
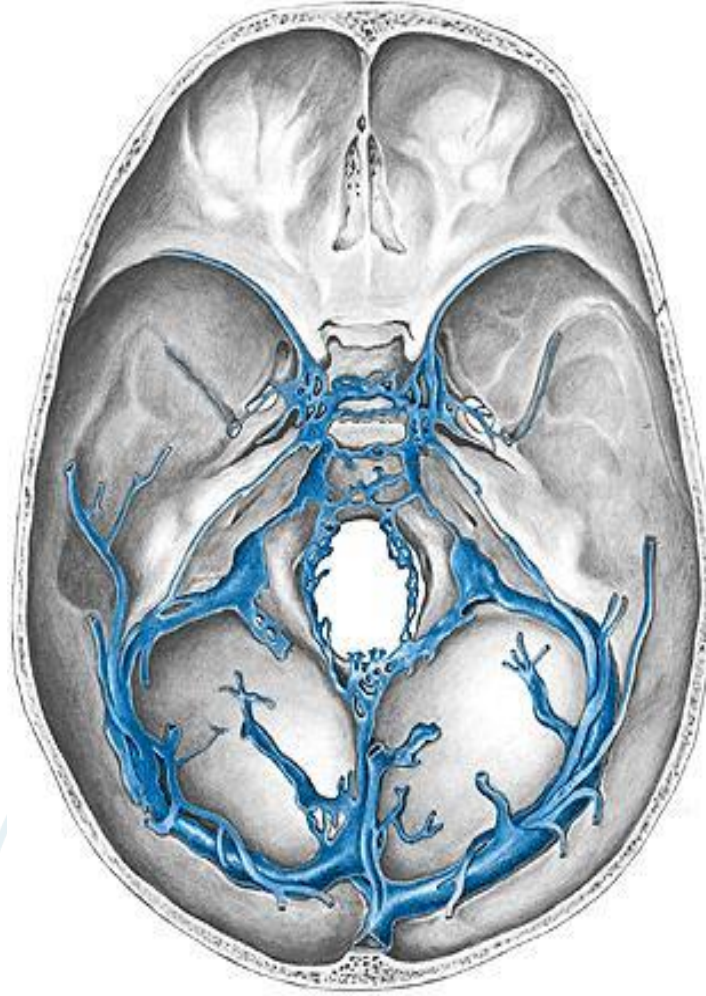
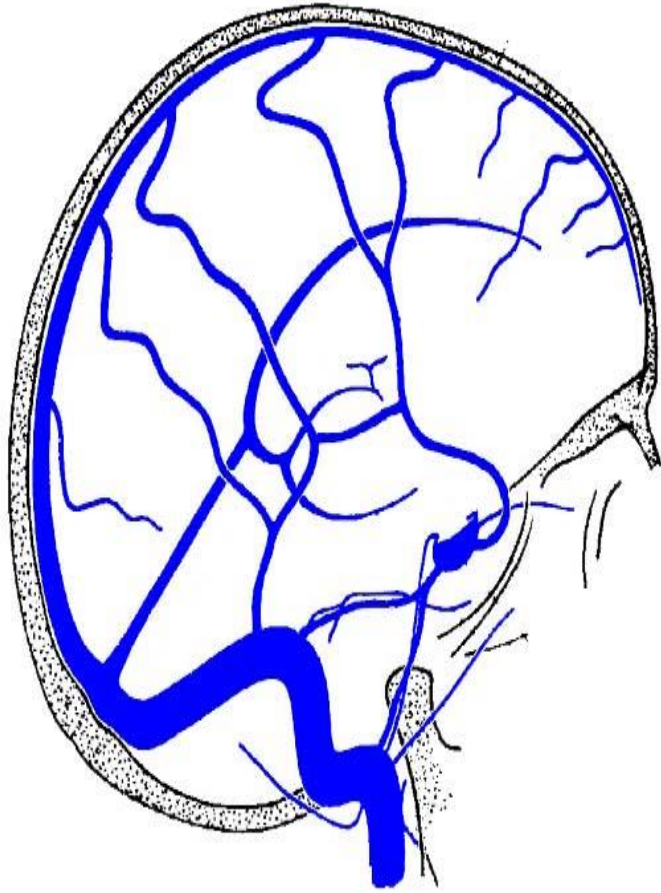
OIDO EXTERNO



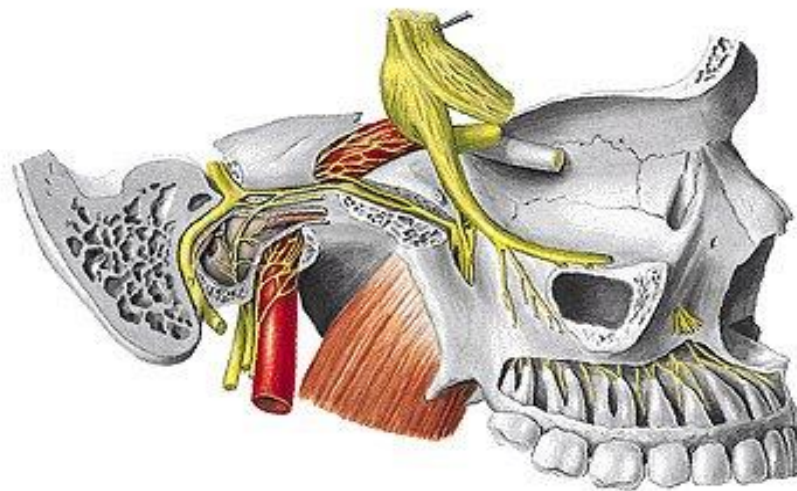
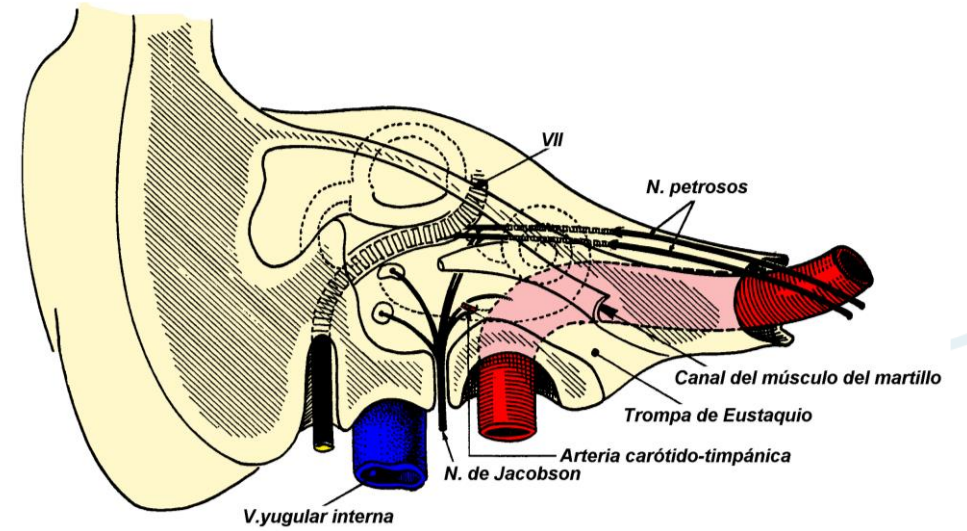
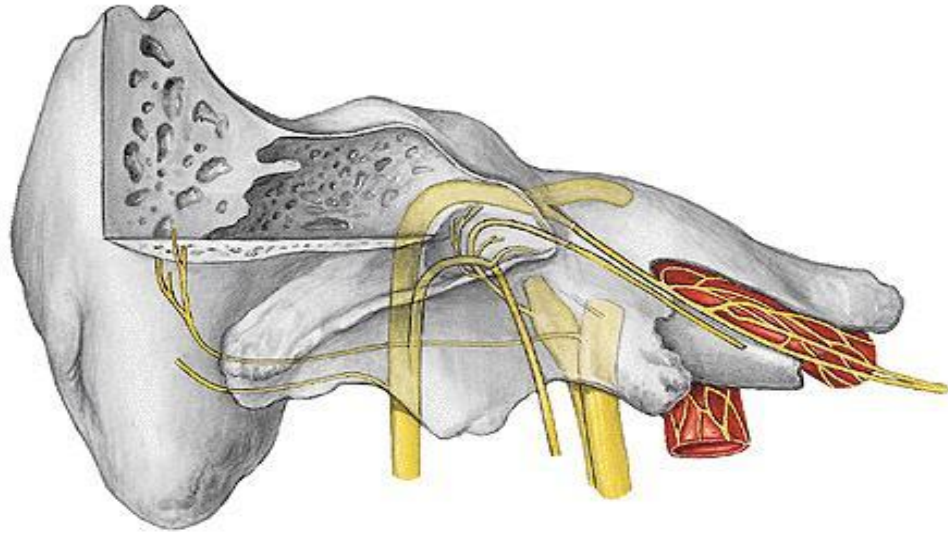
MEMBRANAS



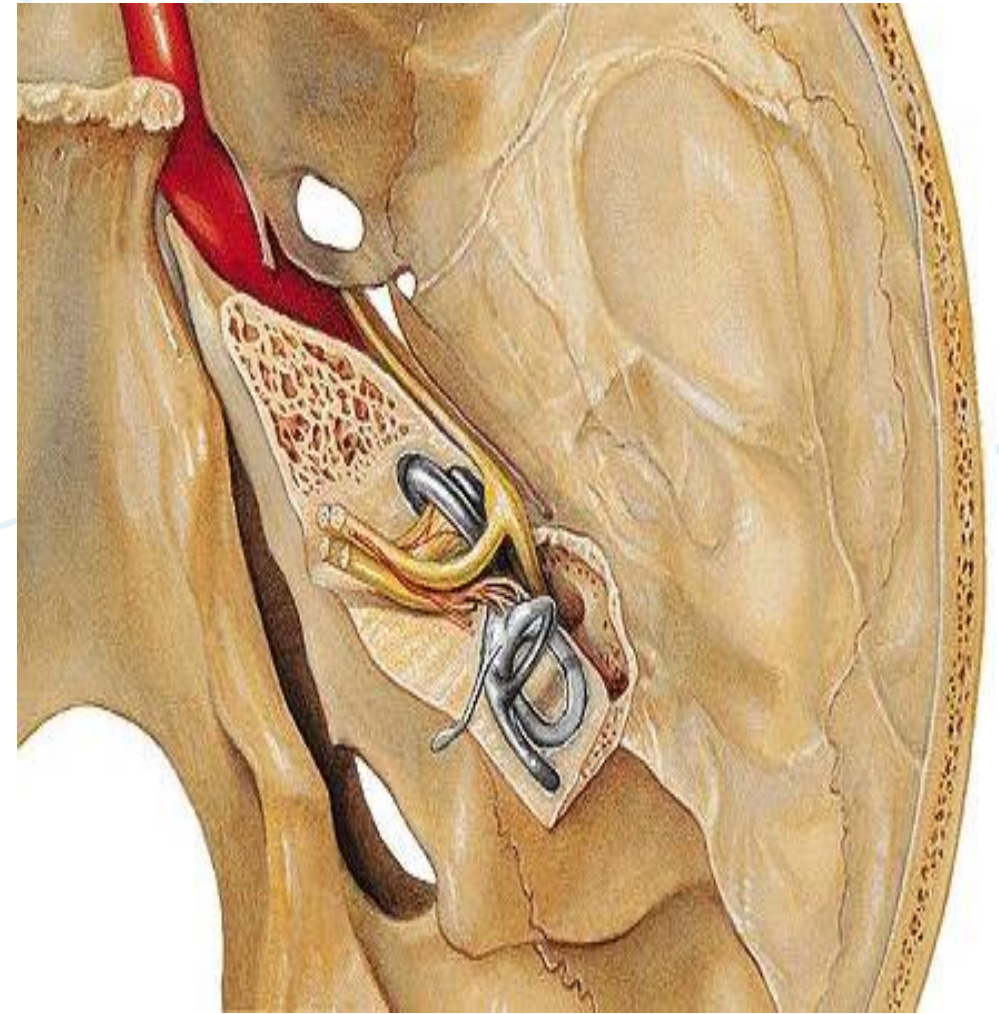
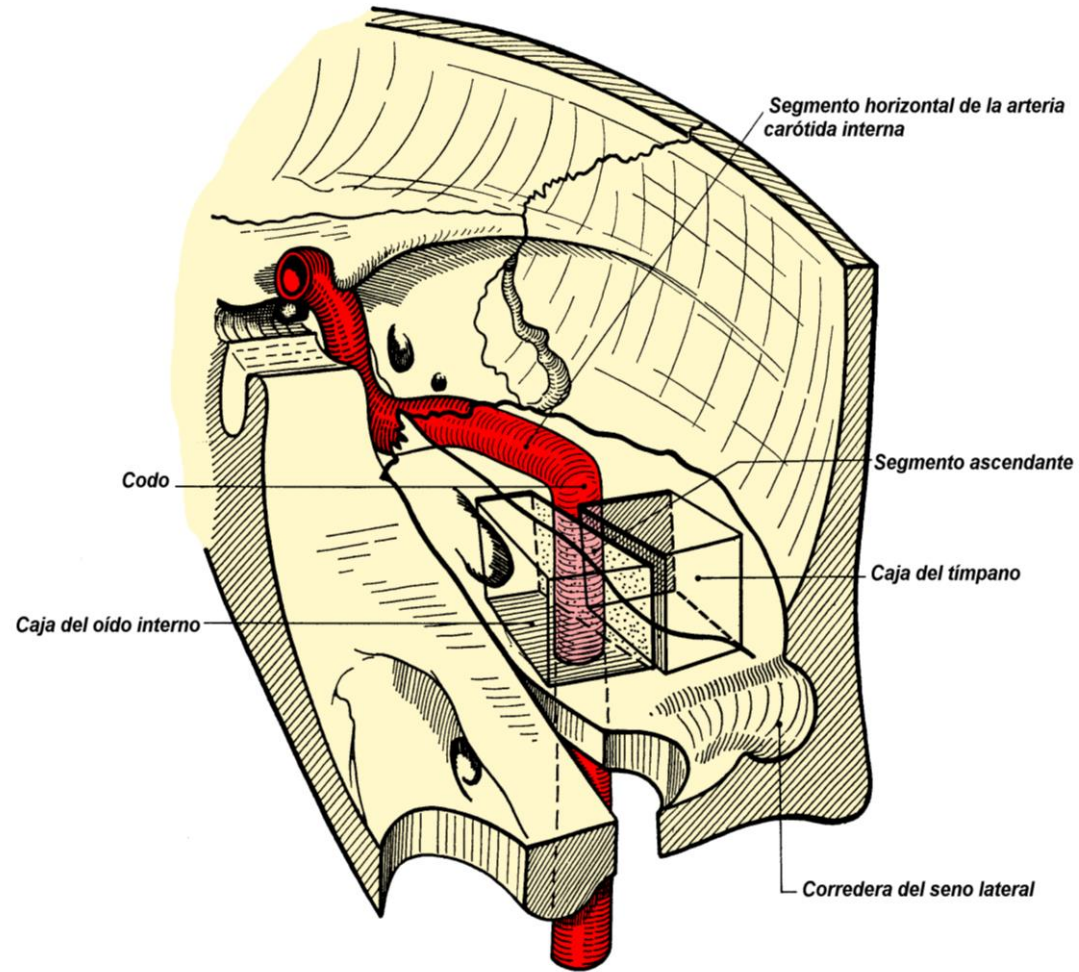
SENOS VENOSOS



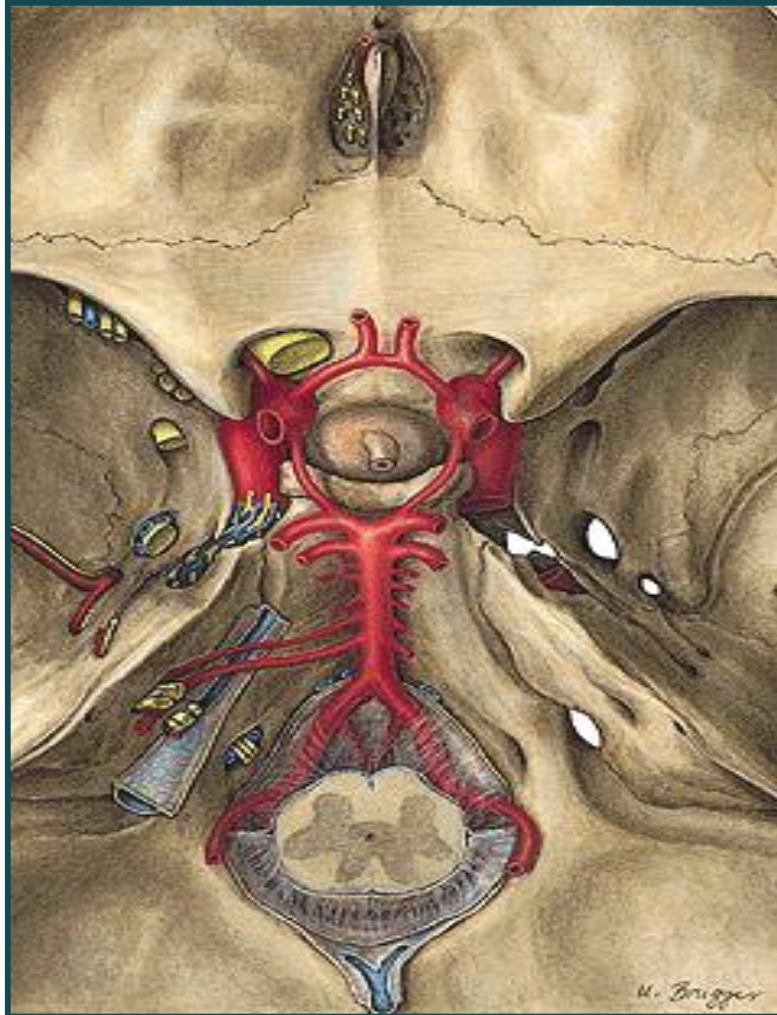
ARTERIA CAROTIDA INTERNA



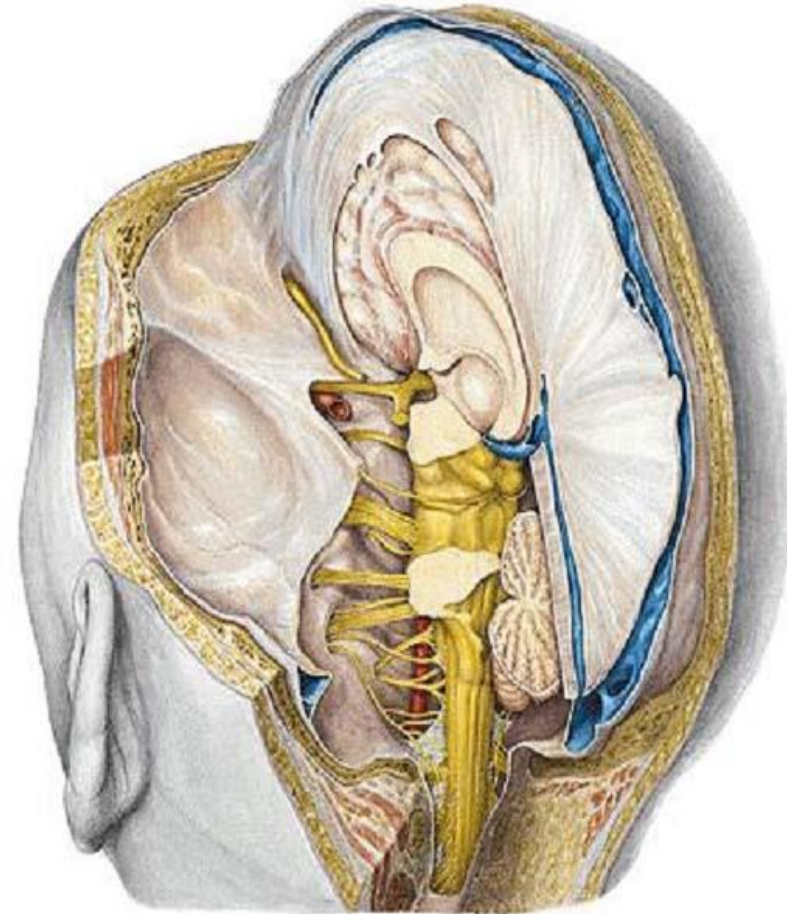
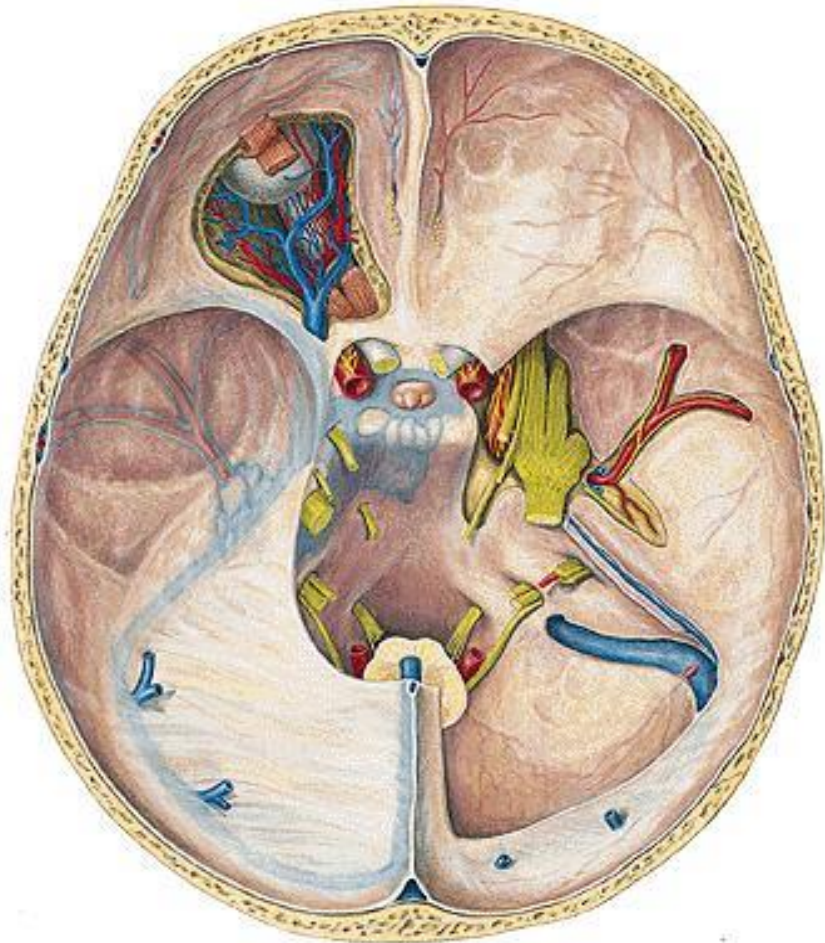
ARTERIA CAROTIDA INTERNA EN EL TEMPORAL



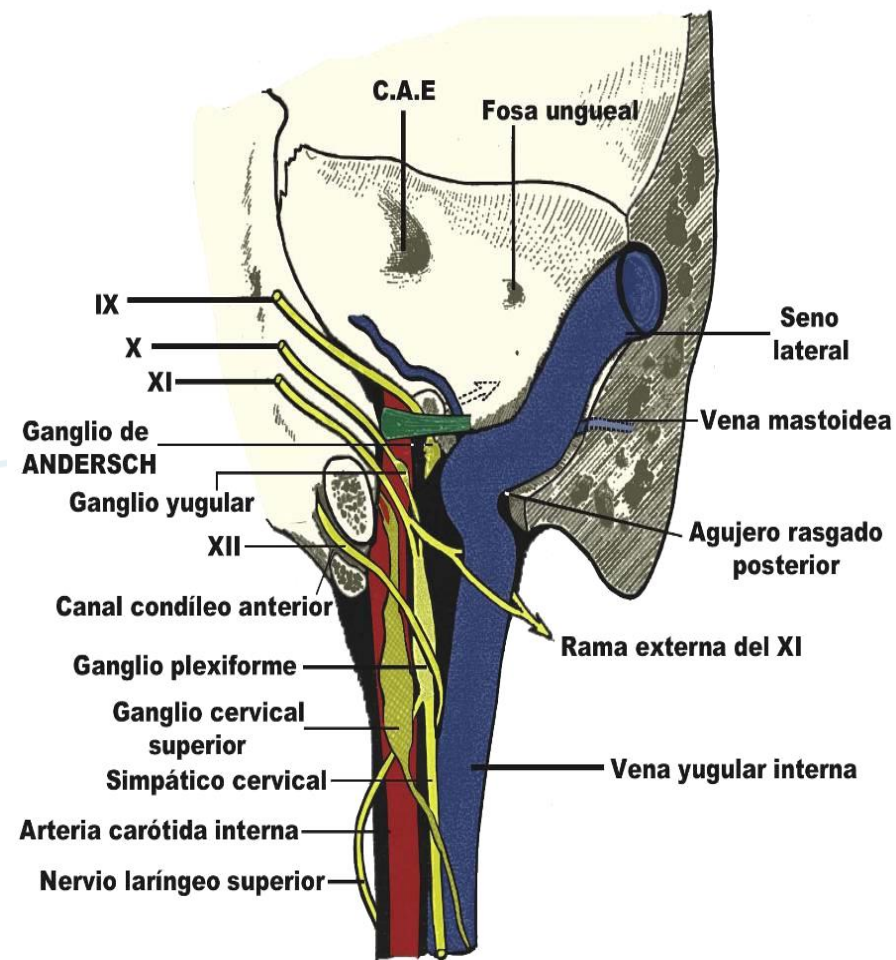
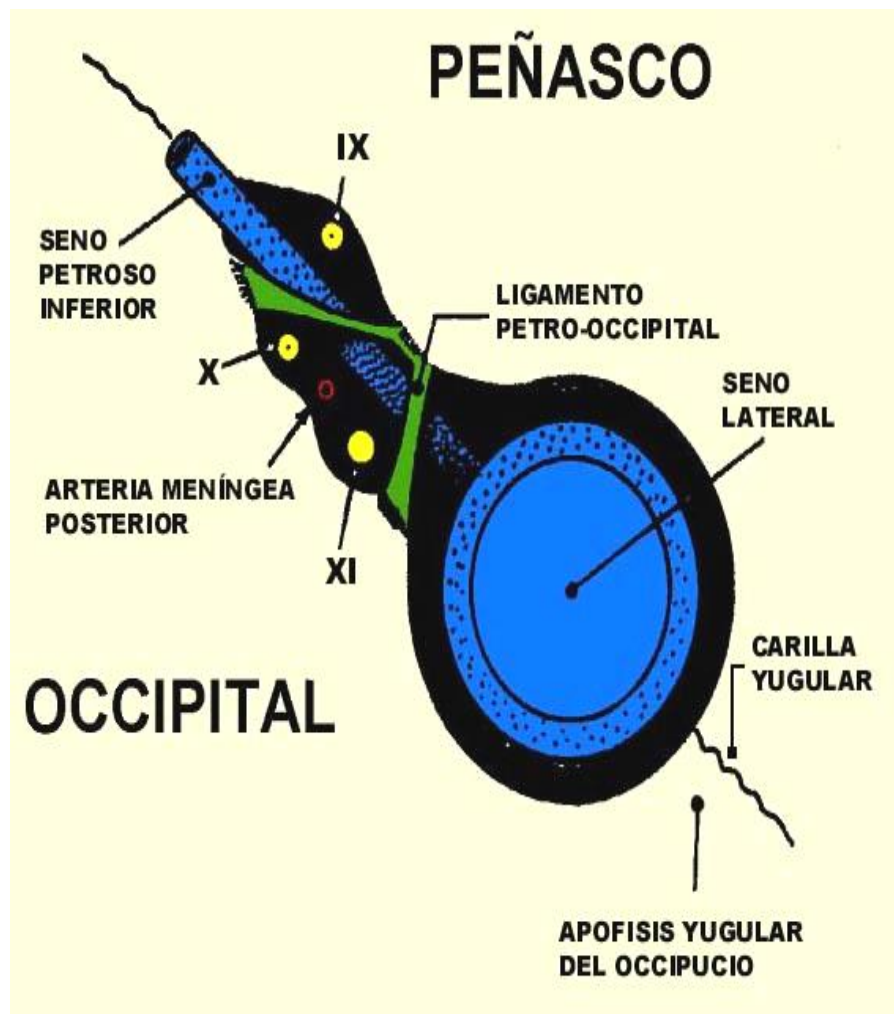
ARTERIA CAROTIDA INTERNA



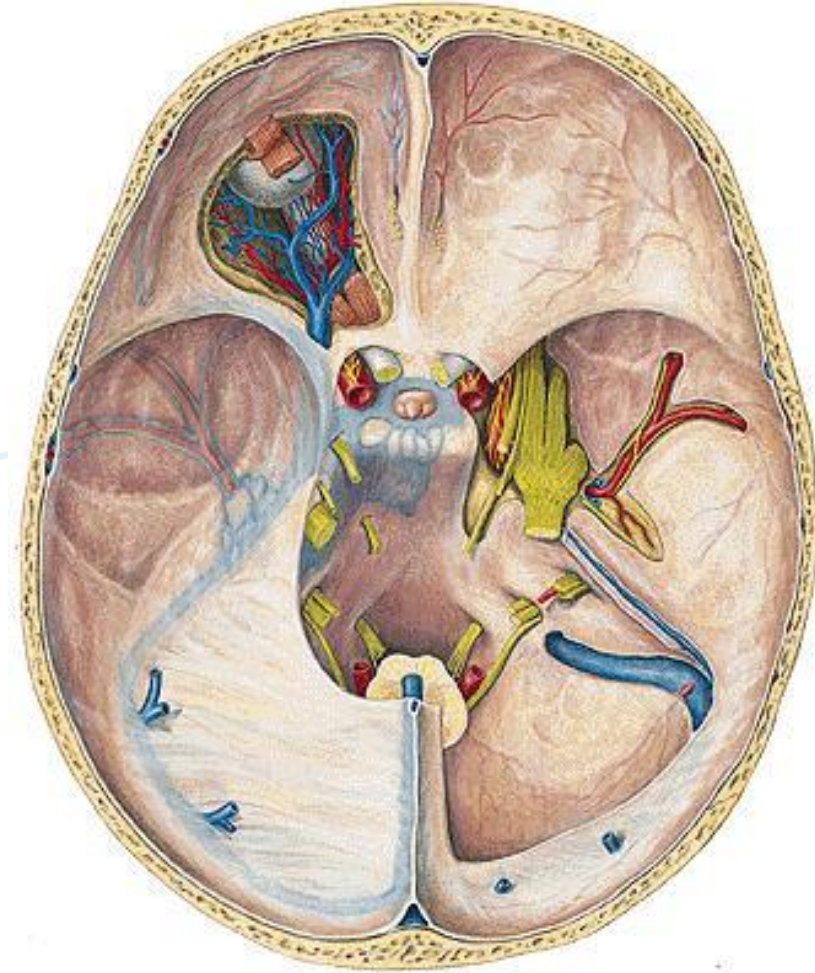
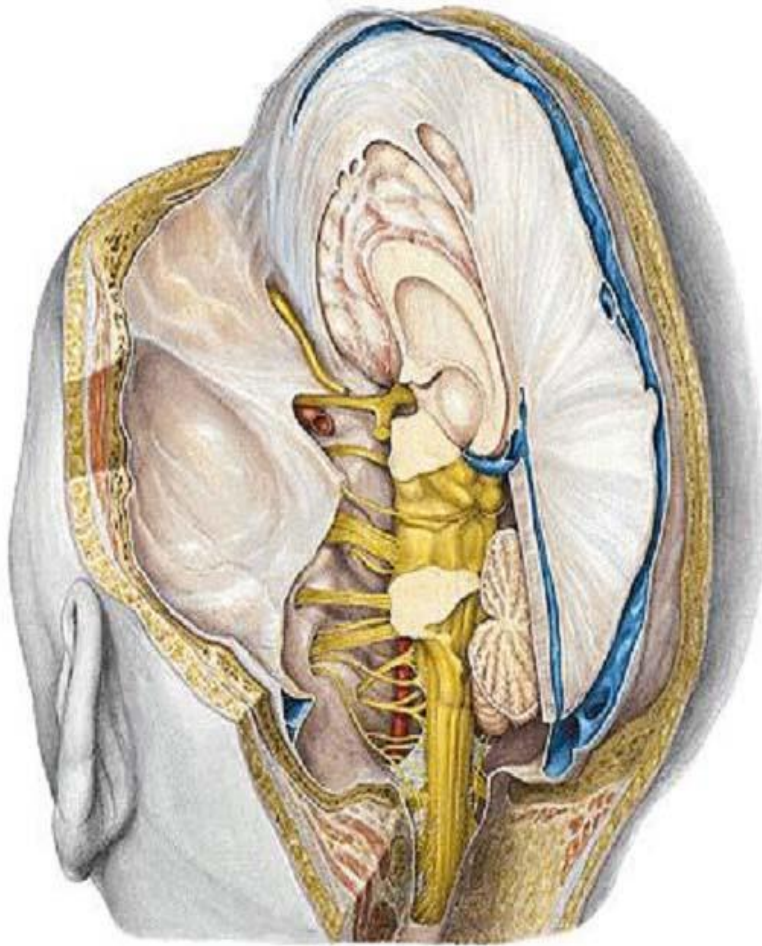
NERVIOS CRANEALES



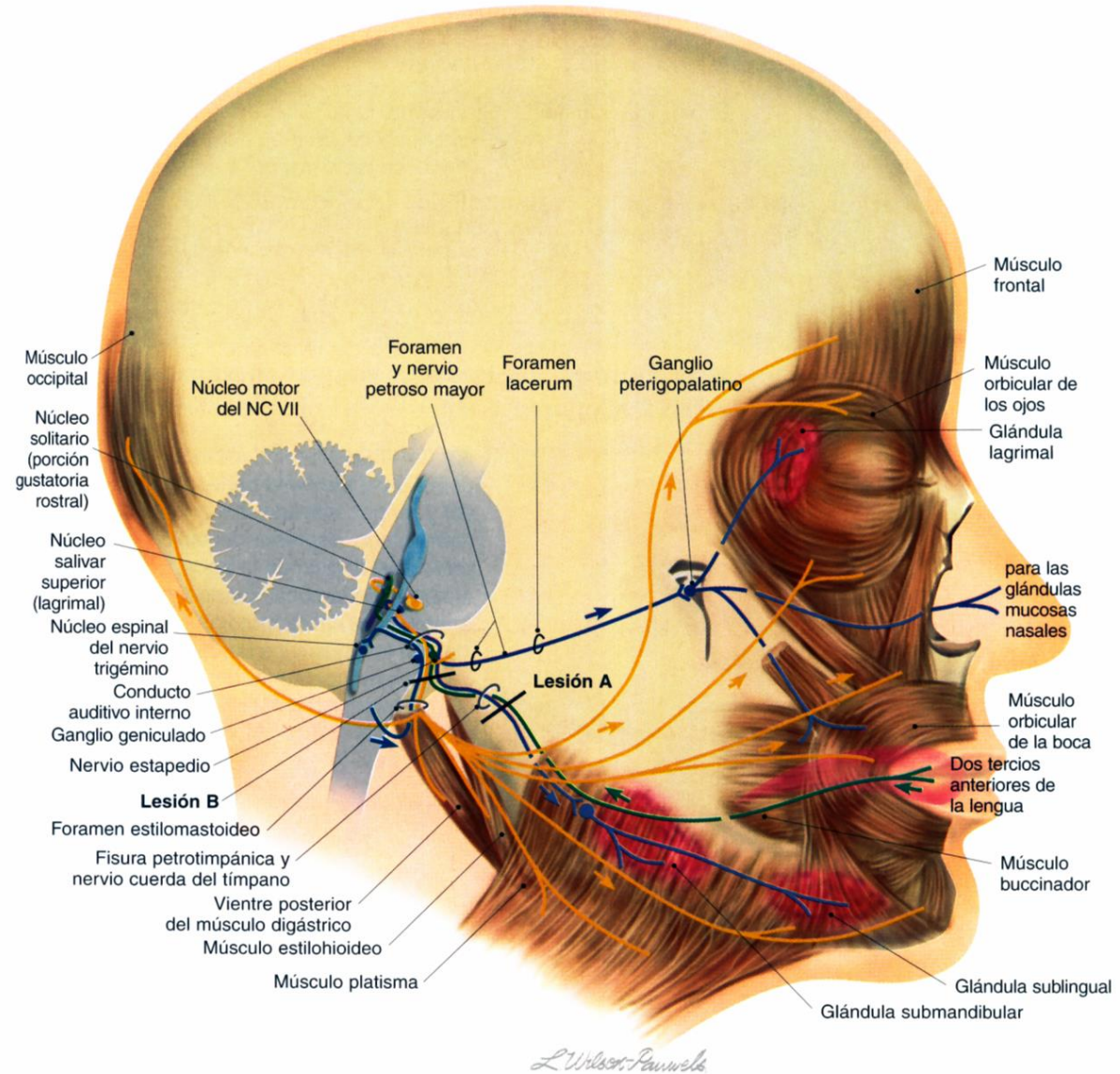
VAGO, GLOsofaríngeo y Espinal



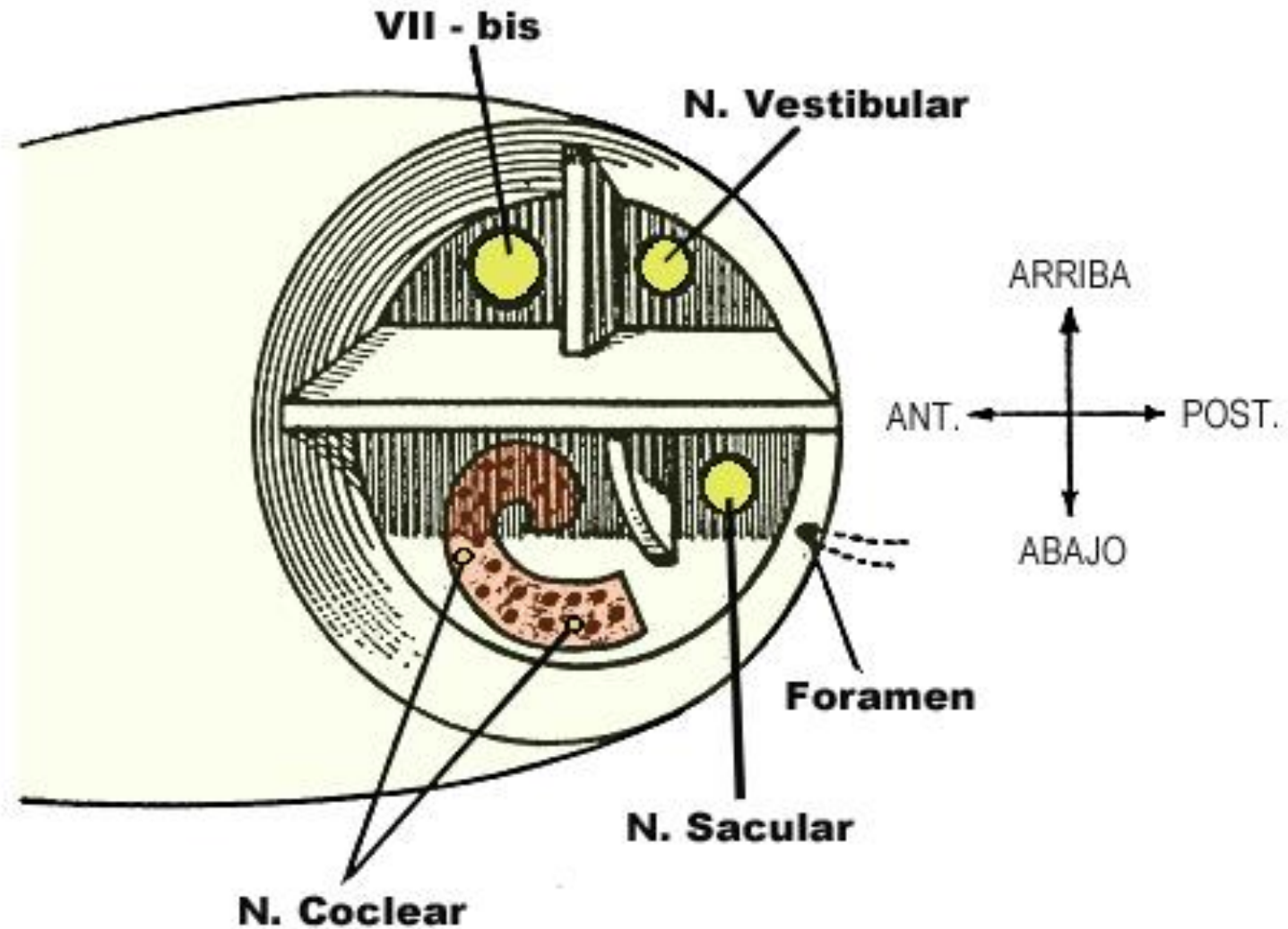
NERVIO FACIAL Y AUDITIVO



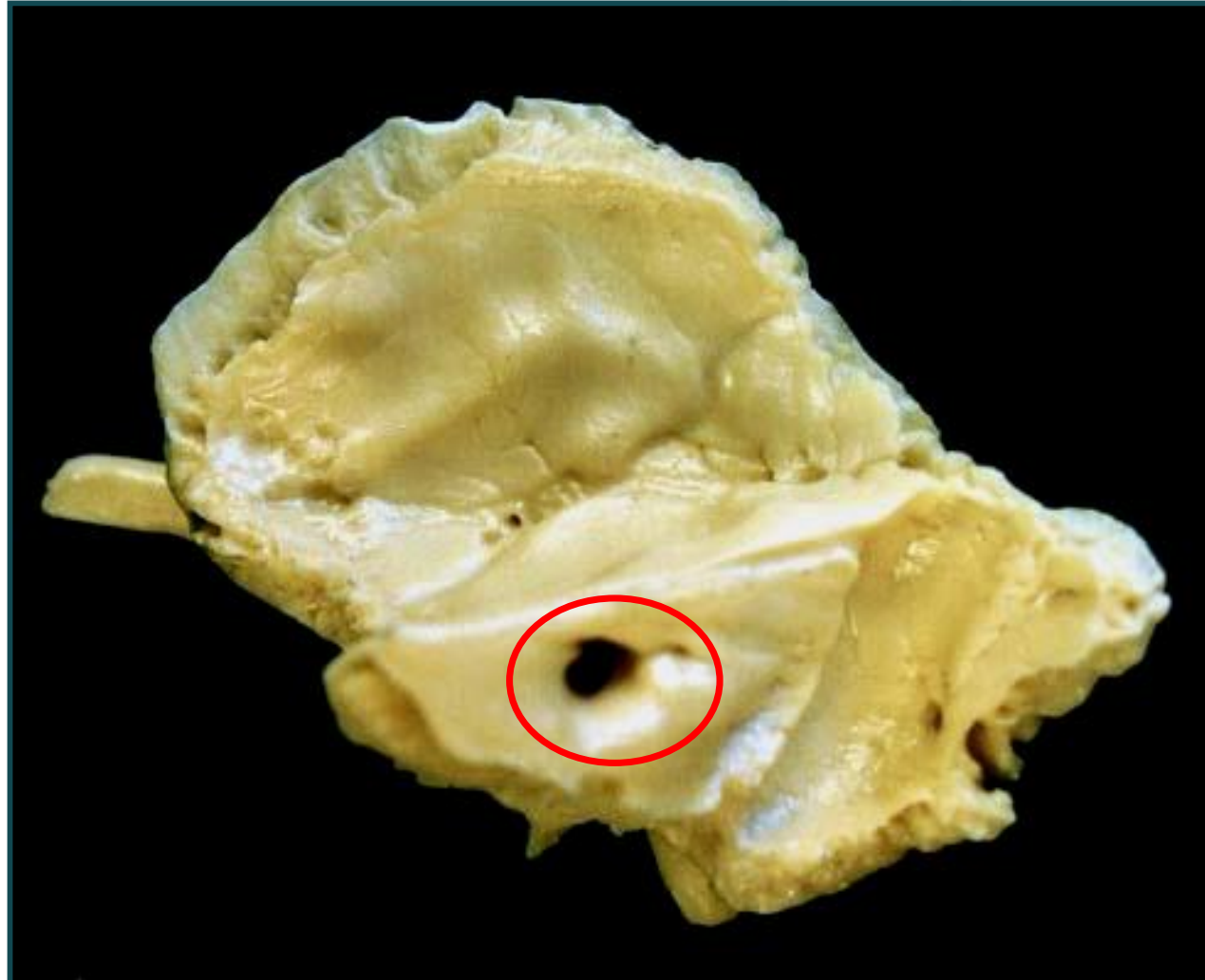
VII – NERVIO FACIAL



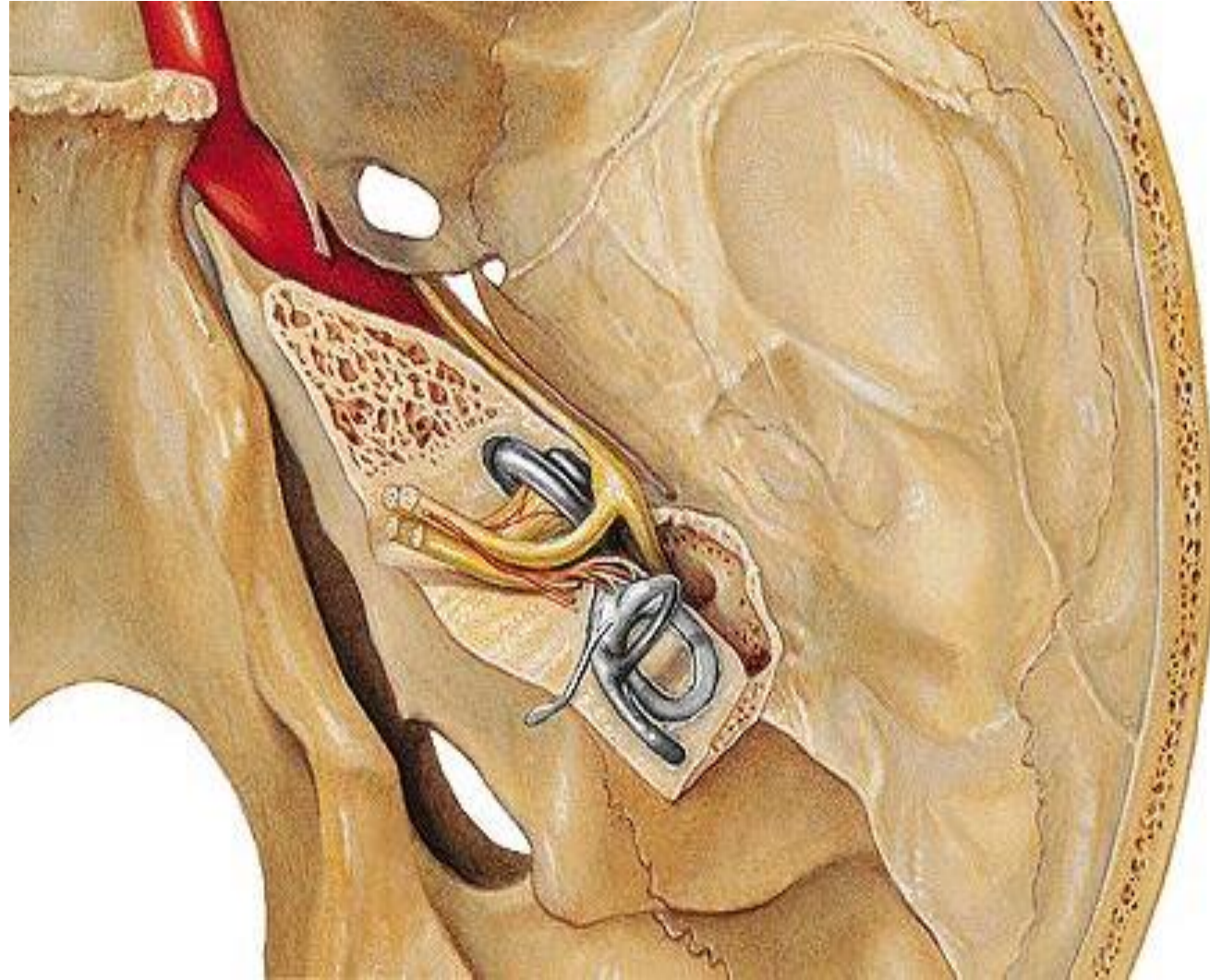
CANALES DEL PEÑASCO



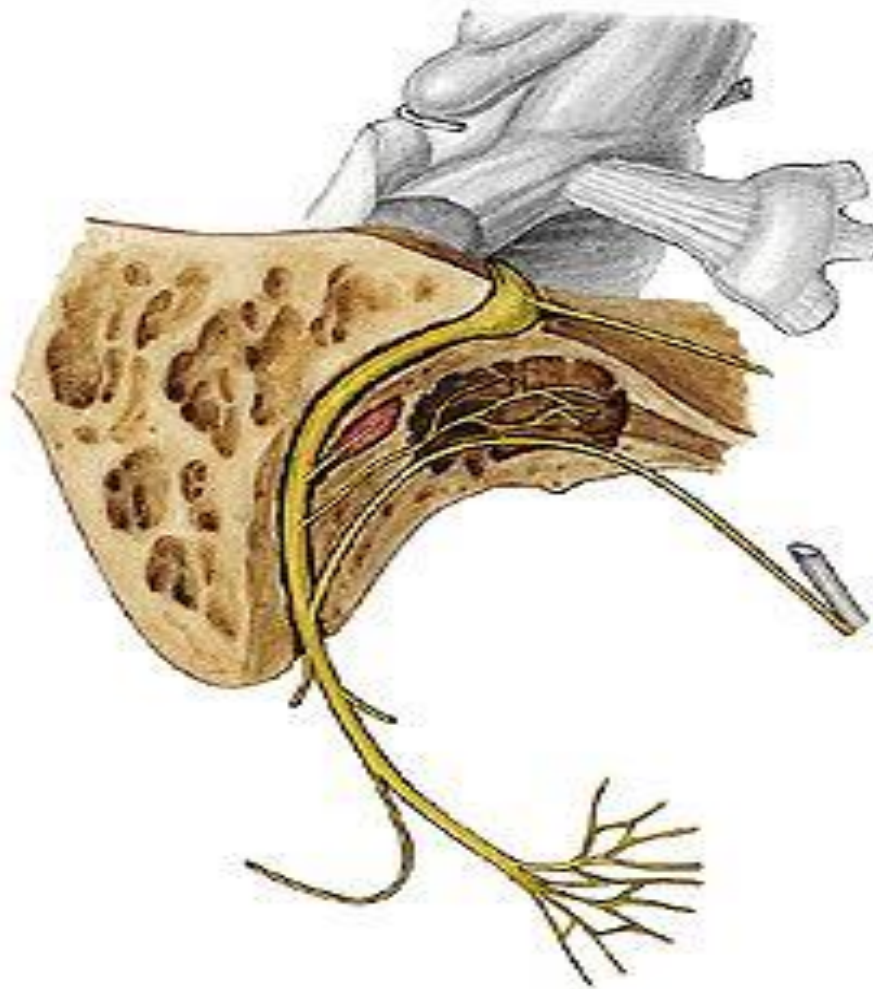
VISTA LATERAL CARA ENDOCRANEAL



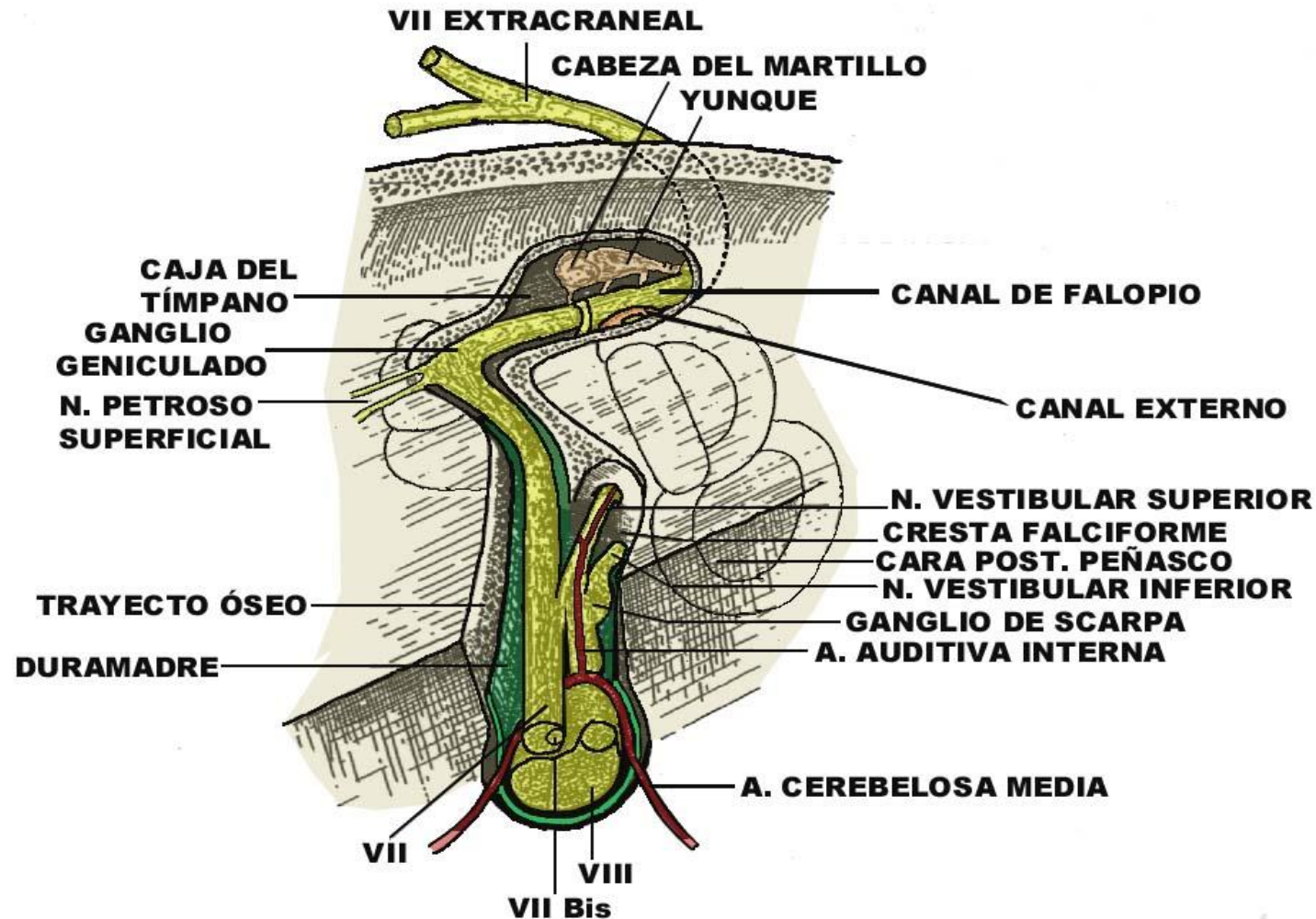
VISTA INTERNA DE LA PIRAMIDE PETROSA



EL NERVIO FACIAL EN LA PIRAMIDE PETROSA

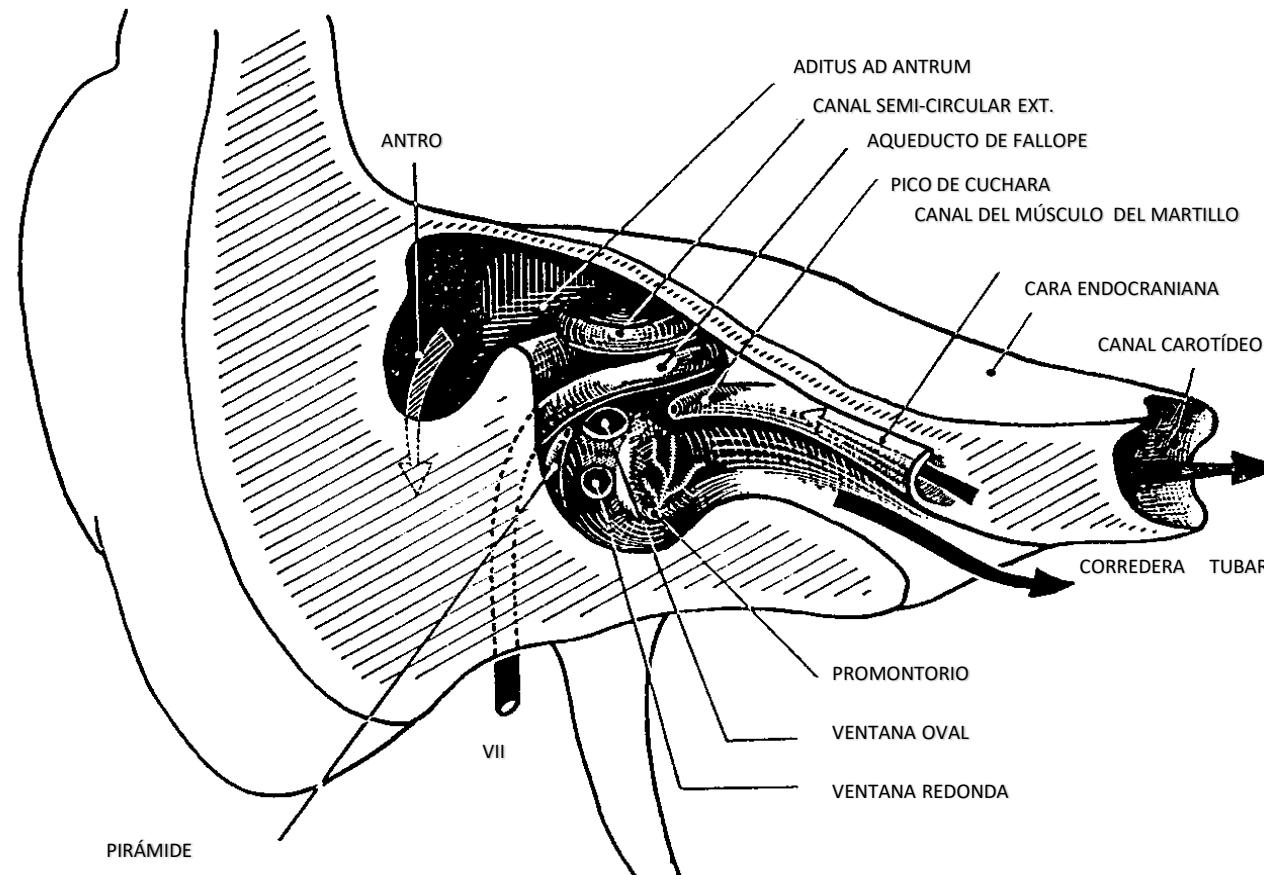


EL PAQUETE ACUSTICO-FACIAL EN EL CONDUCTO AUDITIVO INTERNO

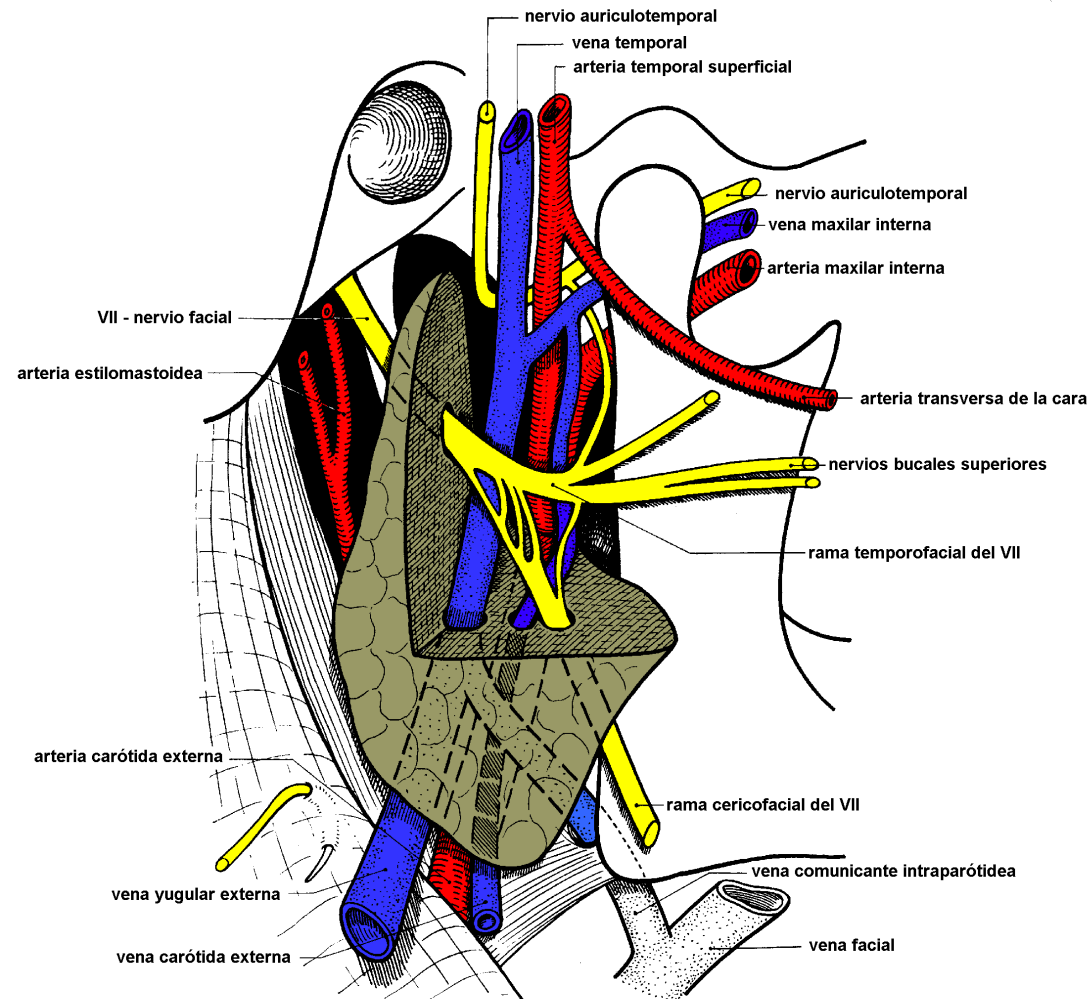


TRAYECTO DEL VII - NERVIO FACIAL

PEÑASCO : CARA EXOCRANIANA ANTERIOR.
(SIN TIMPANA Y ESCAMA)



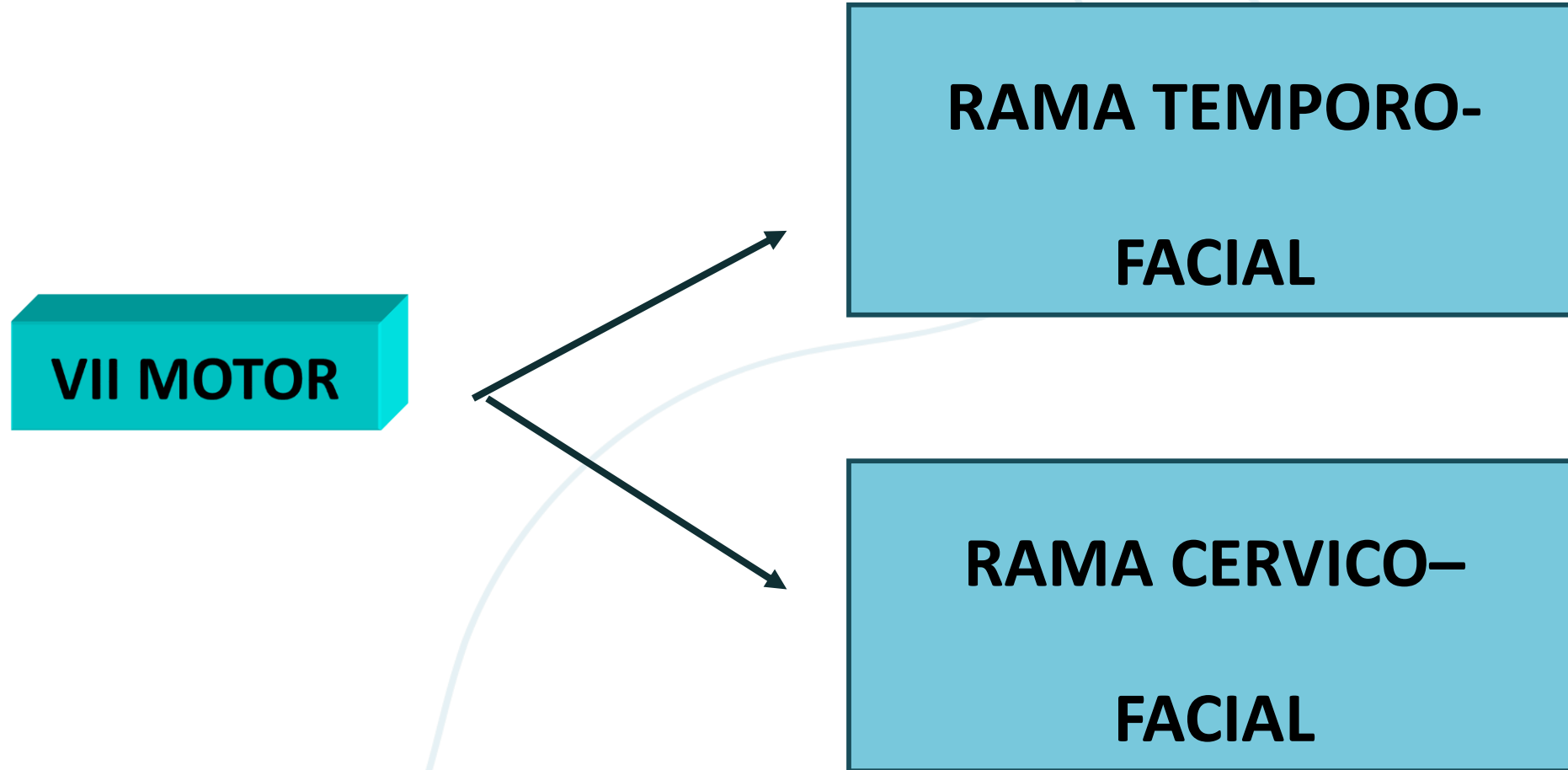
TRAYECTO DEL VII - NERVIO FACIAL



VII - NERVIO FACIAL



EL NERVIO FACIAL



EL NERVIO FACIAL

VII + VII bis



CUERDA DEL TIMPANO



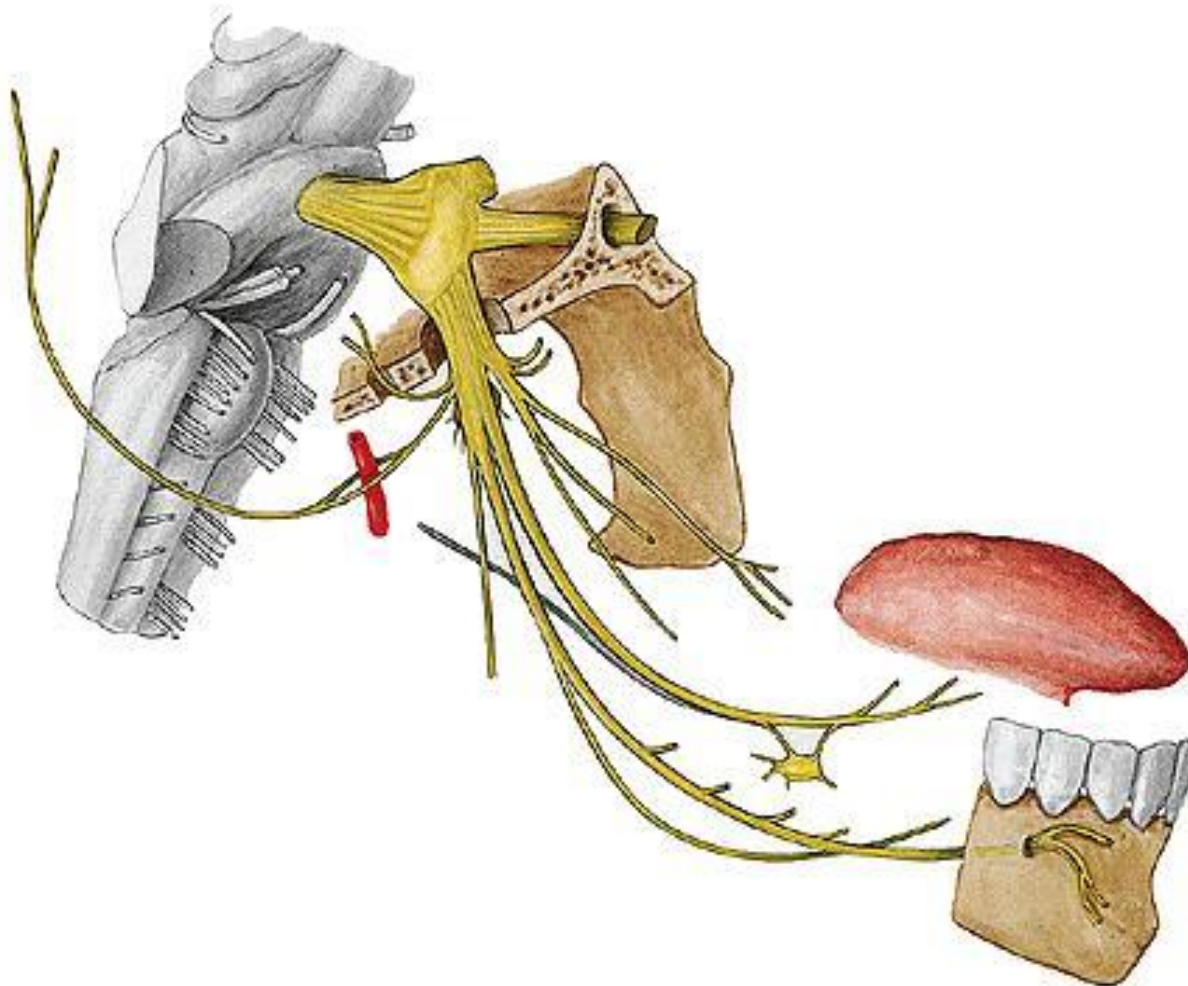
**SECRECION GLANDULAS
SUBLINGUAL Y SUBMAXILAR**

EL NERVIO FACIAL

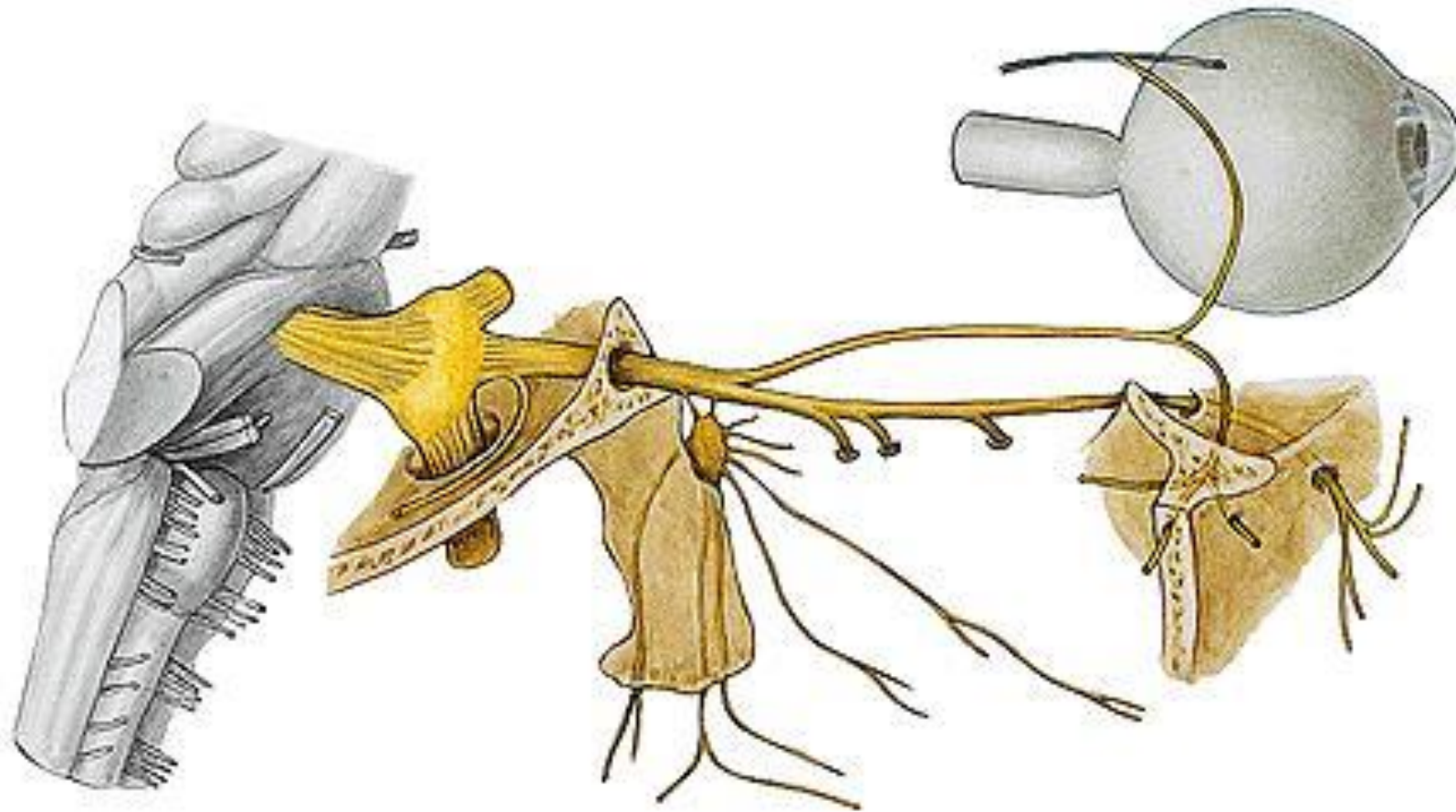
VII SENSITIVO
+
VII bis INTERMEDIARIO
DE WRISBERG
+
N. AURICULO-
TEMPORAL
(rama sensitiva del
trigémino)

- **CONDUCTO AUDITIVO EXTERNO**
- **PALADAR Y FARINGE**
- **2/3 ANTERIORES DE LA LENGUA**

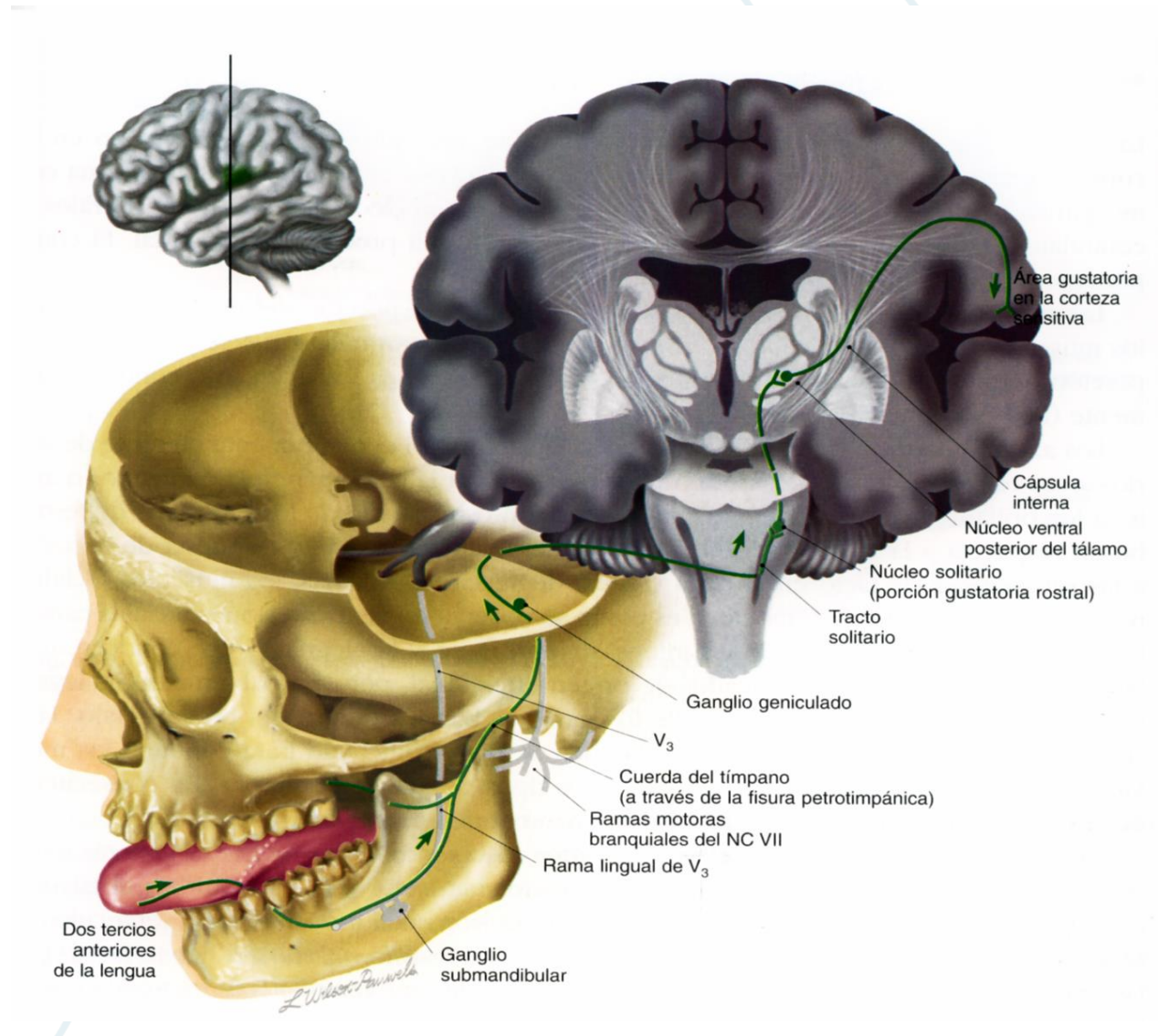
GANGLIO OTICO



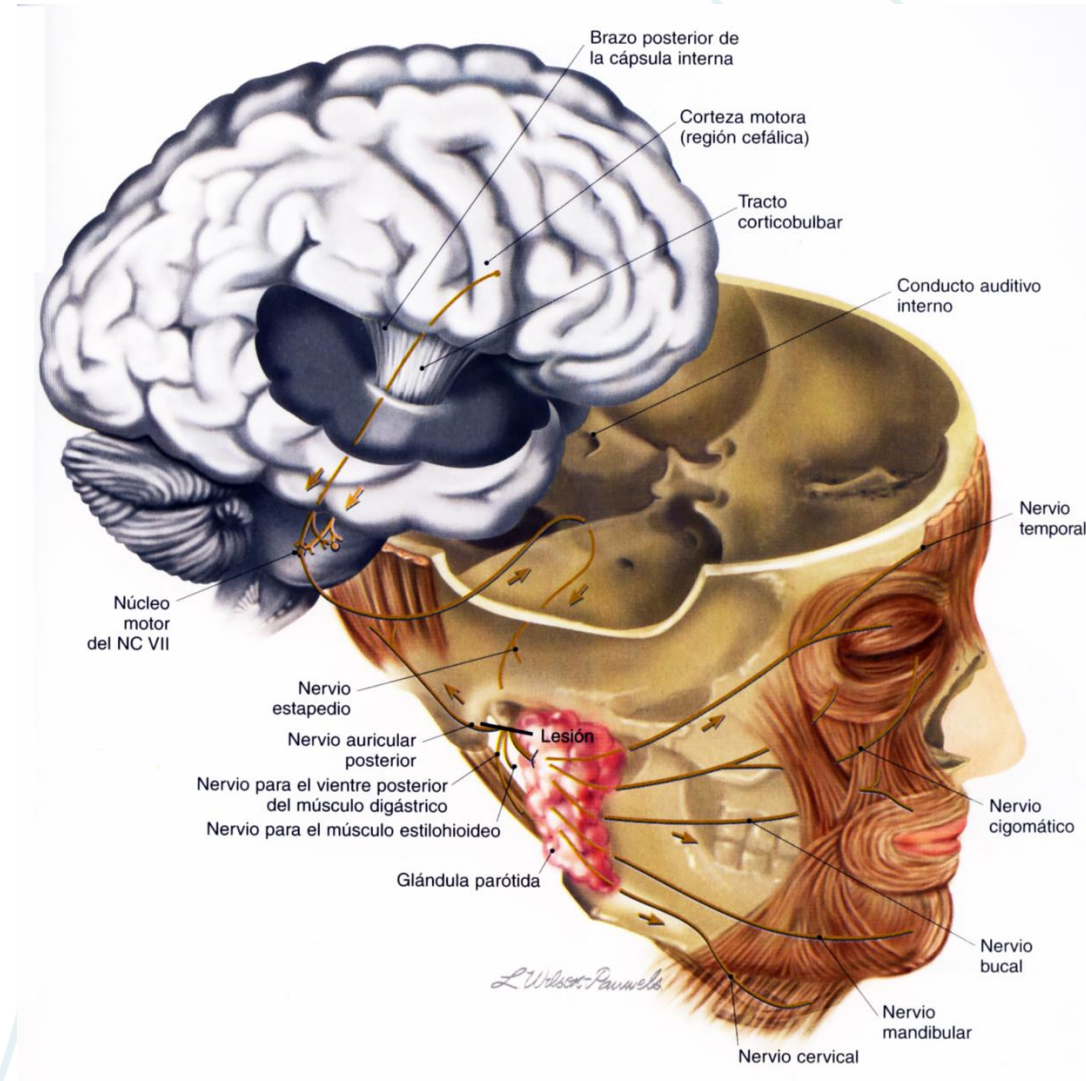
GANGLIO ESFENOPALATINO

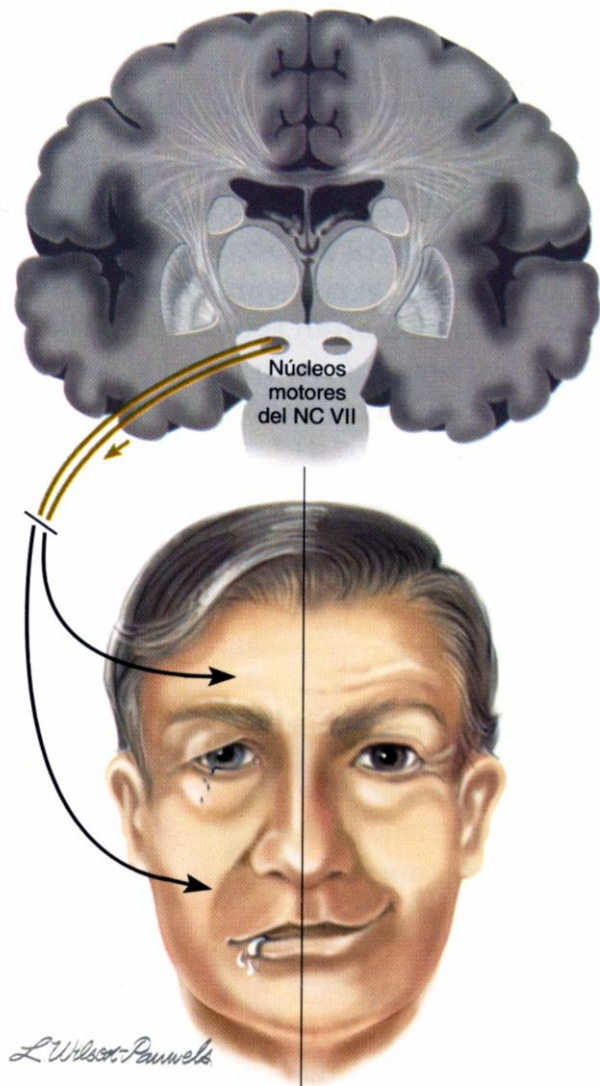


COMPONENTE SENSITIVO DEL VII - FACIAL

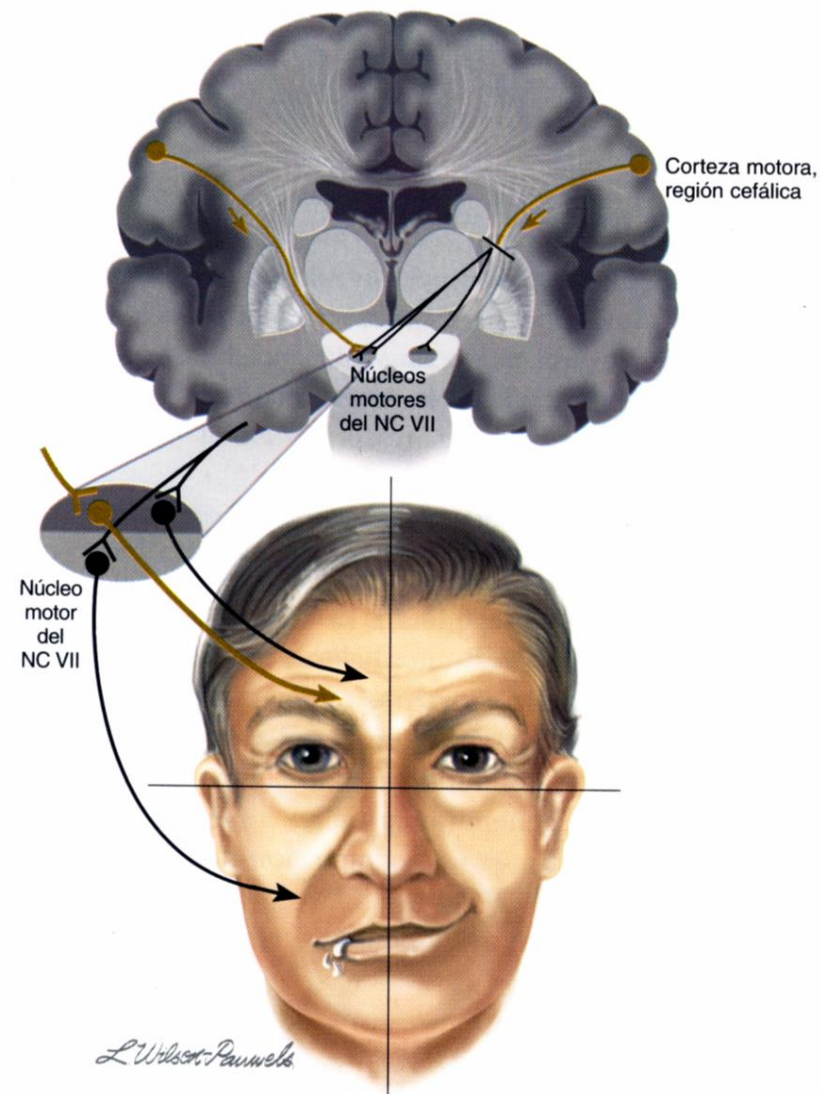


COMPONENTE MOTOR DEL VIII



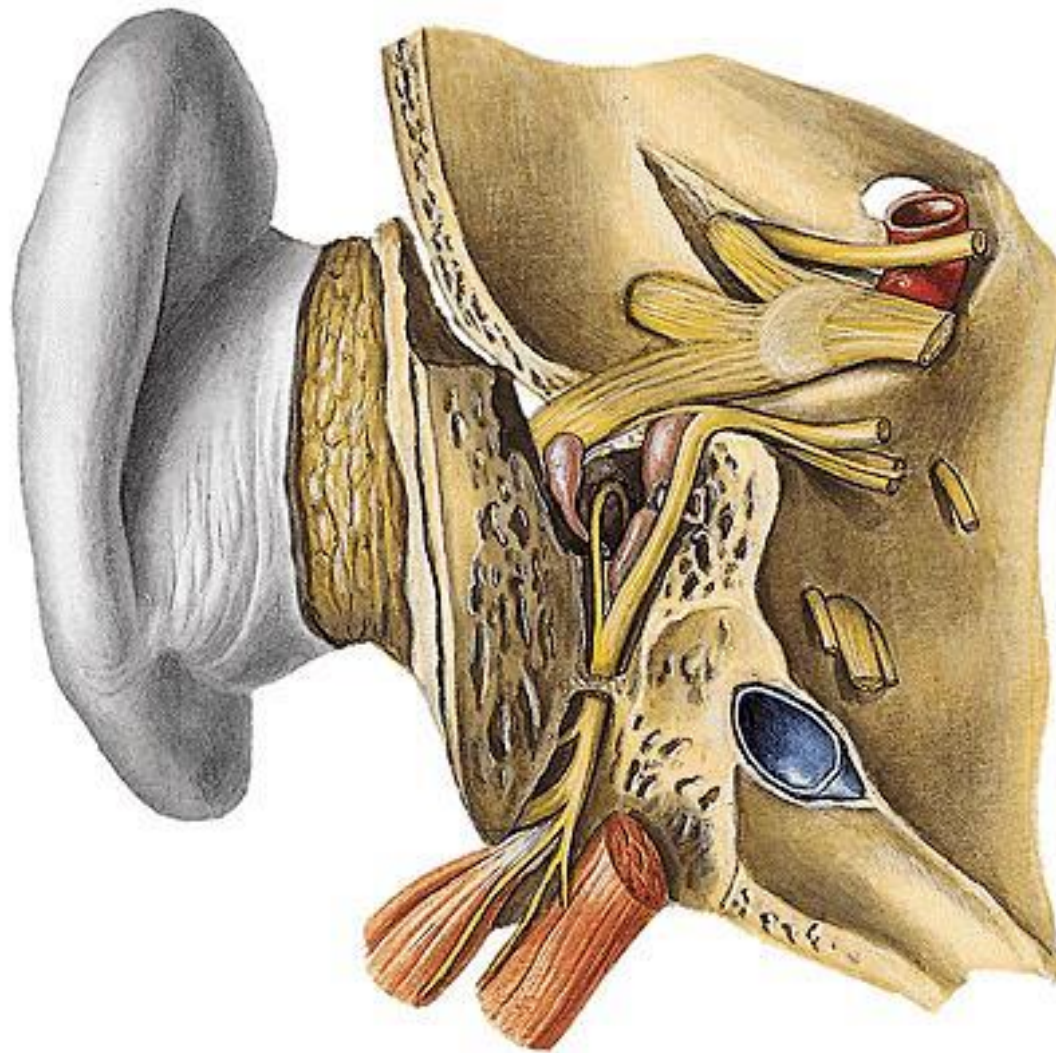


Lesión de la motoneurona inferior o parálisis de Bell con asimetría facial: parálisis homolateral de los cuadrantes superior e inferior

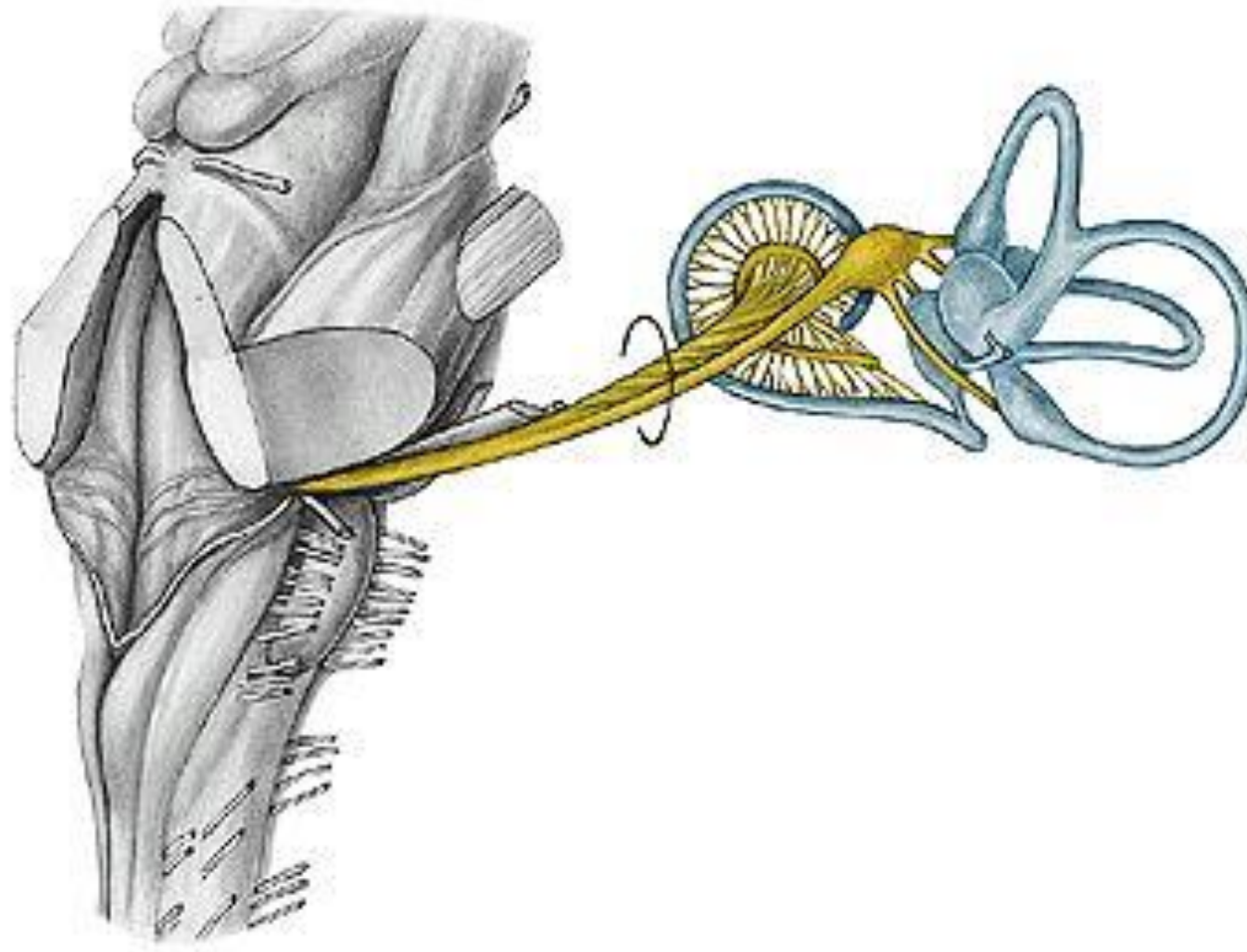


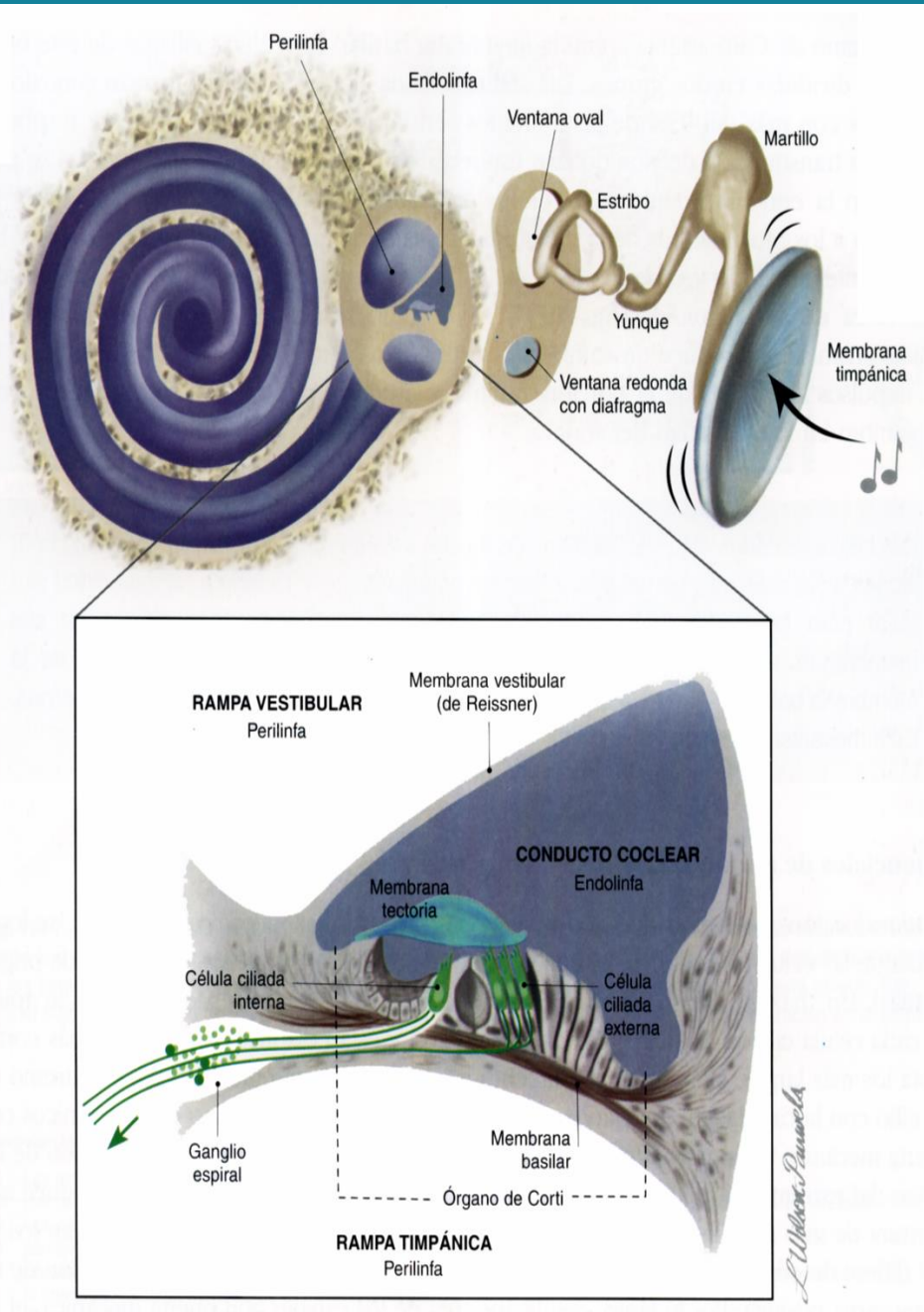
Lesión de la motoneurona superior : parálisis en el cuadrante inferior contralateral de los músculos de la expresión facial.

NERVIO FACIAL Y AUDITIVO



NERVIO VESTIBULO-CLOCLEAR

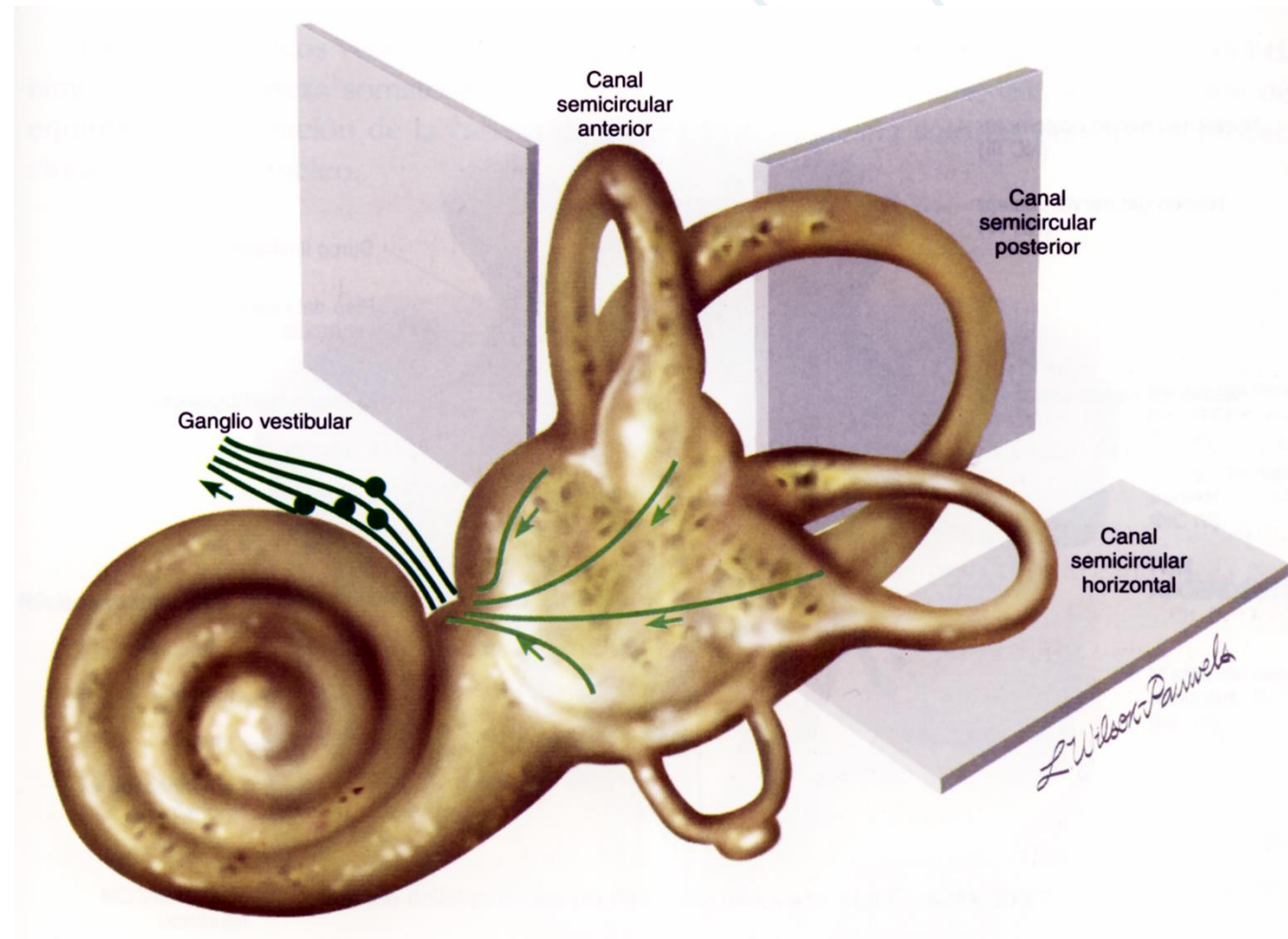




LABERINTO MEMBRANOSO DEL CONDUCTO COCLEAR

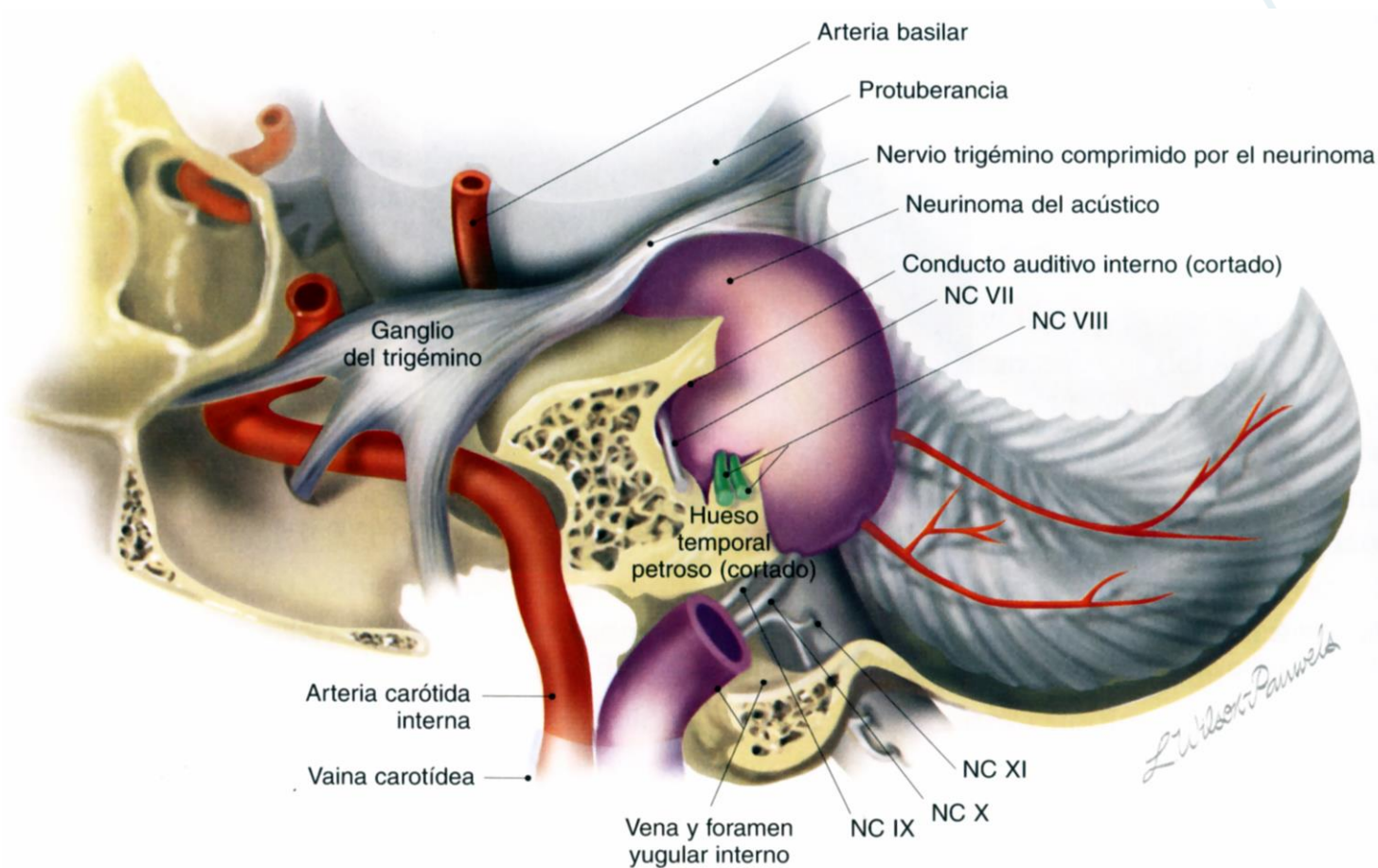
El órgano de Corti asienta sobre la membrana basilar dentro del conducto coclear

PLANOS DE LOS CANALES SEMICIRCULARES



Obsérvese que se encuentran en ángulos rectos entre ellos.

NEURINOMA DEL ACÚSTICO



Un tumor agrandado (neurinoma del acústico) en el ángulo pontocerebeloso que comprime los nervios craneales V, VII, y las divisiones vestibular y coclear del VIII (ilustradas en verde). Se trata de un corte sagital a través del foramen yugular.



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