



CABEZA I

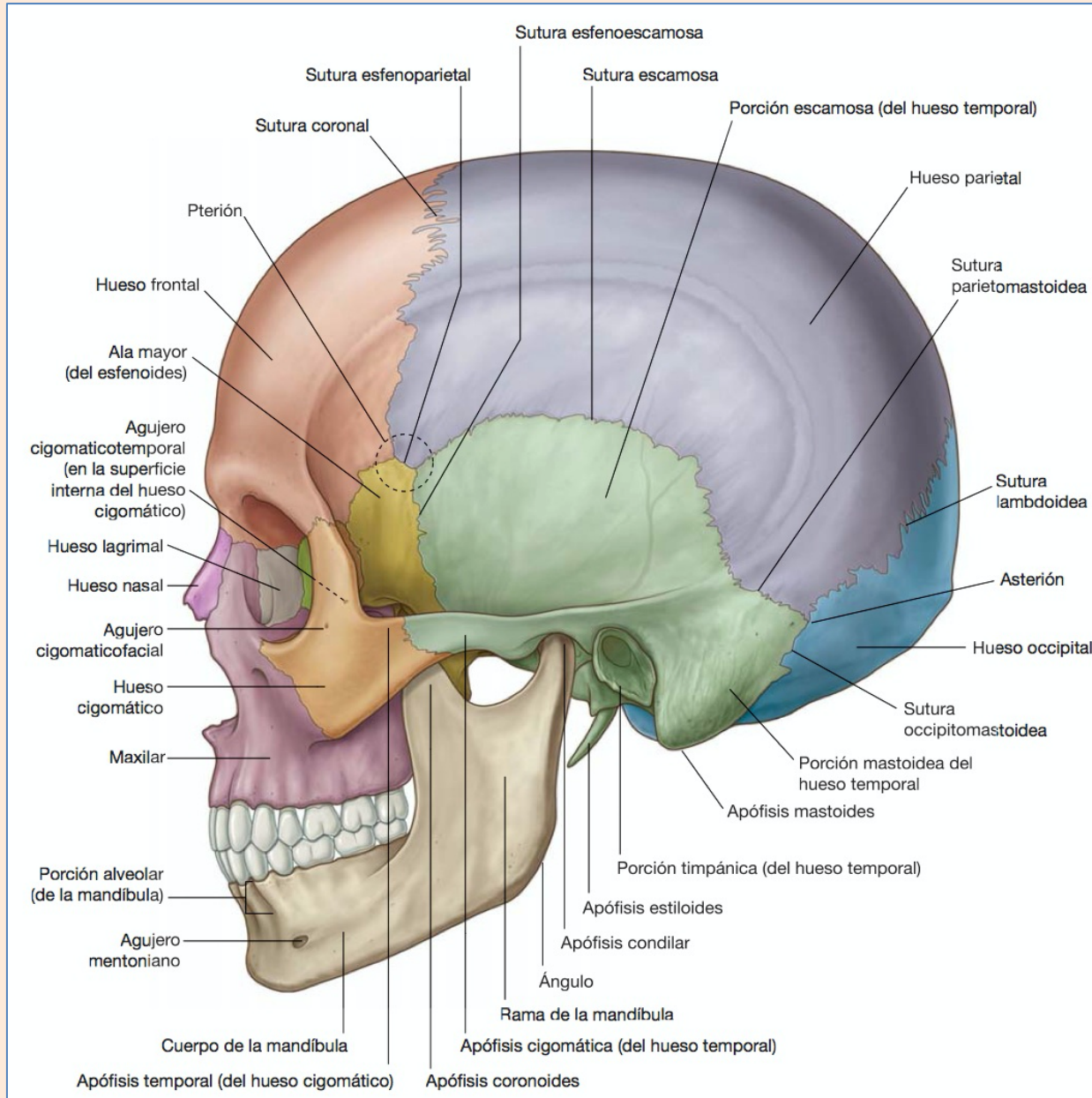
Sustrato Osteoarticular

Dr. Ignacio de la Cruz Muros
Facultad de Medicina

GENERALIDADES:

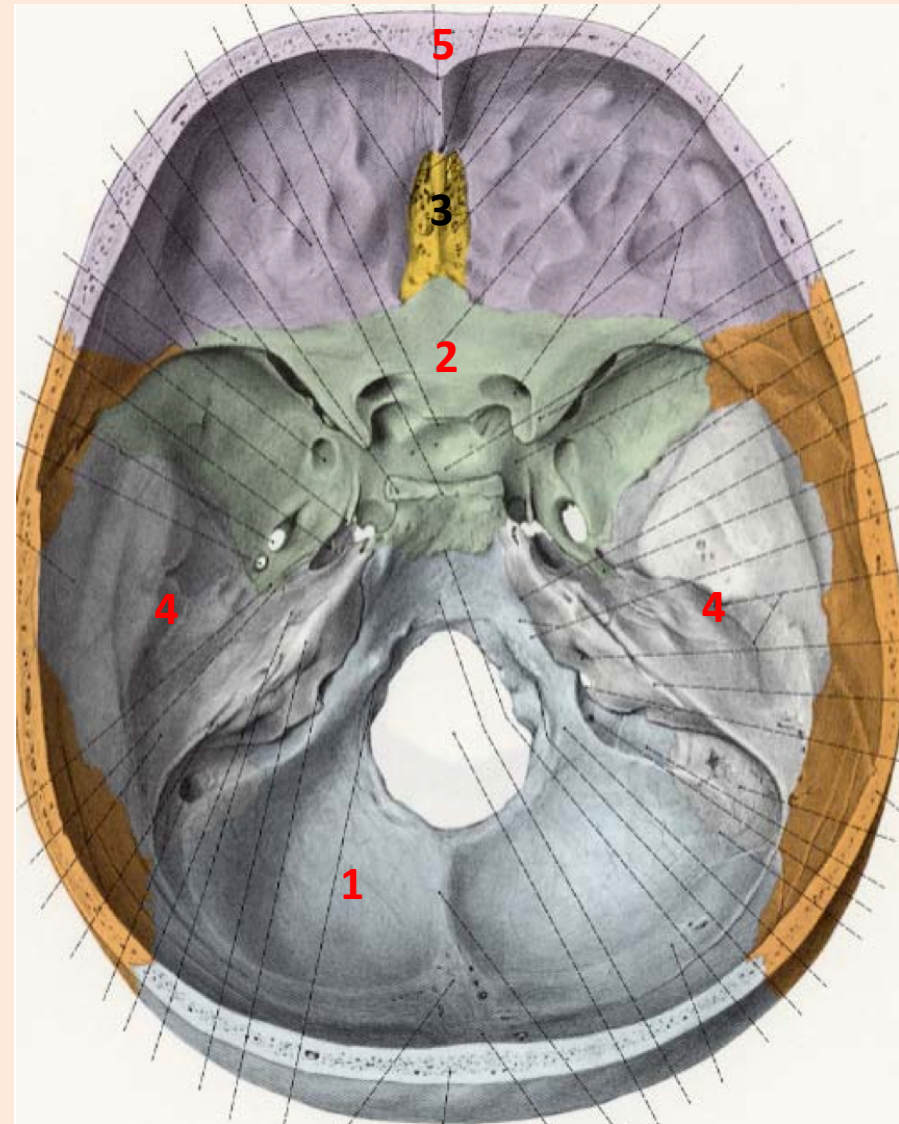
- Parte superior del cuerpo que contiene el encéfalo y los órganos de los sentidos.
- Inicio del aparato respiratorio y digestivo e interviene en la fonación.
- Cráneo:
 - Neurocráneo
 - Viscerocráneo
- Osificación:
 - Intramembranosa o desmal
 - Endocondral o condral

CABEZA I



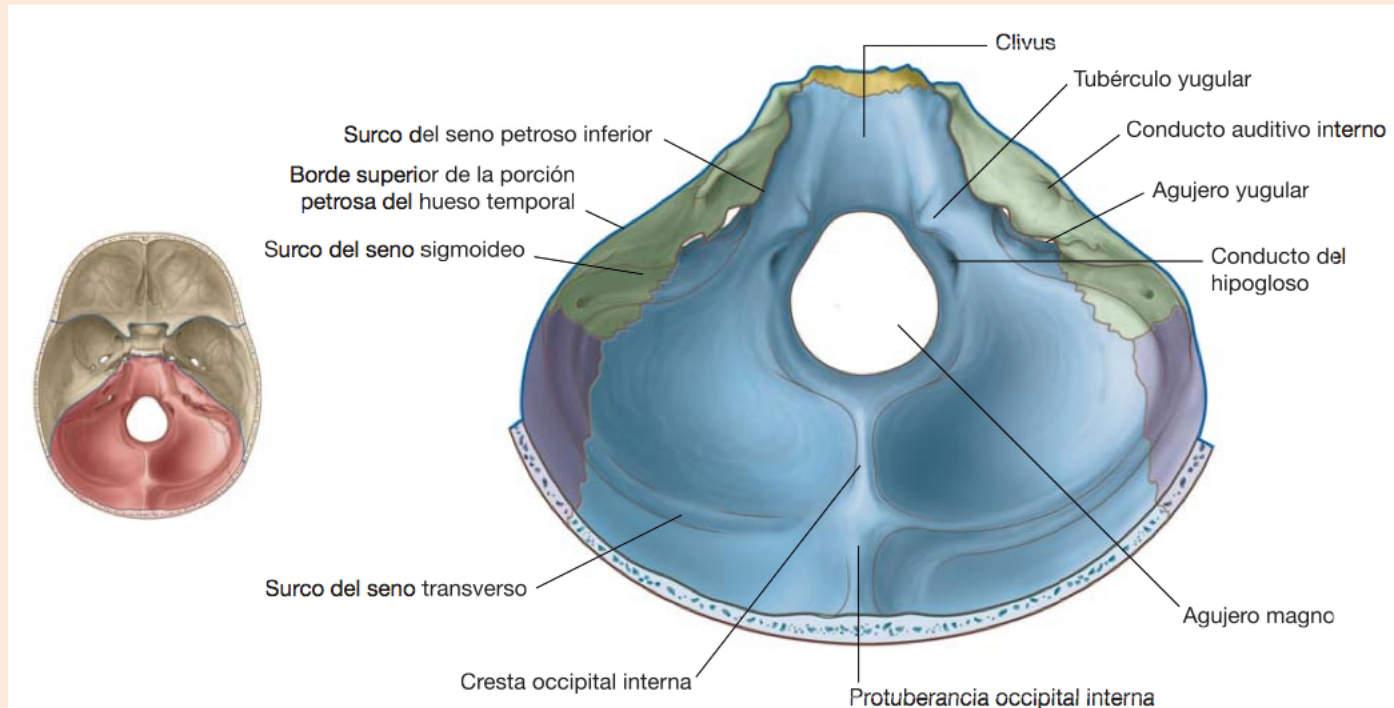
BASE DEL CRÁNEO:

- Osificación condral
- Elementos que la forman:
 - 1.- H. Occipital
 - 2.- H. Esfenoides
 - 3.- H. Etmoides
 - 4.- H. Temporal
 - 5.- H. Frontal



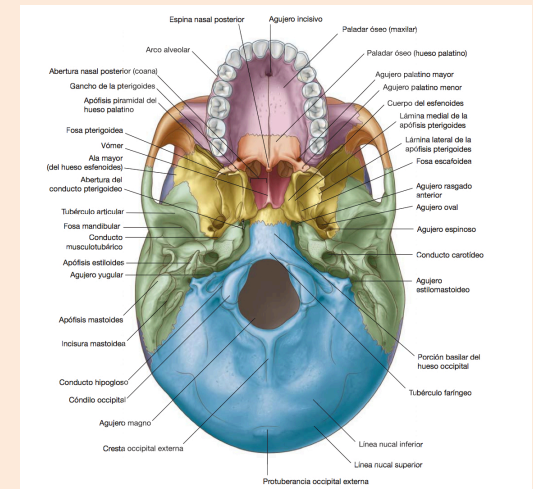
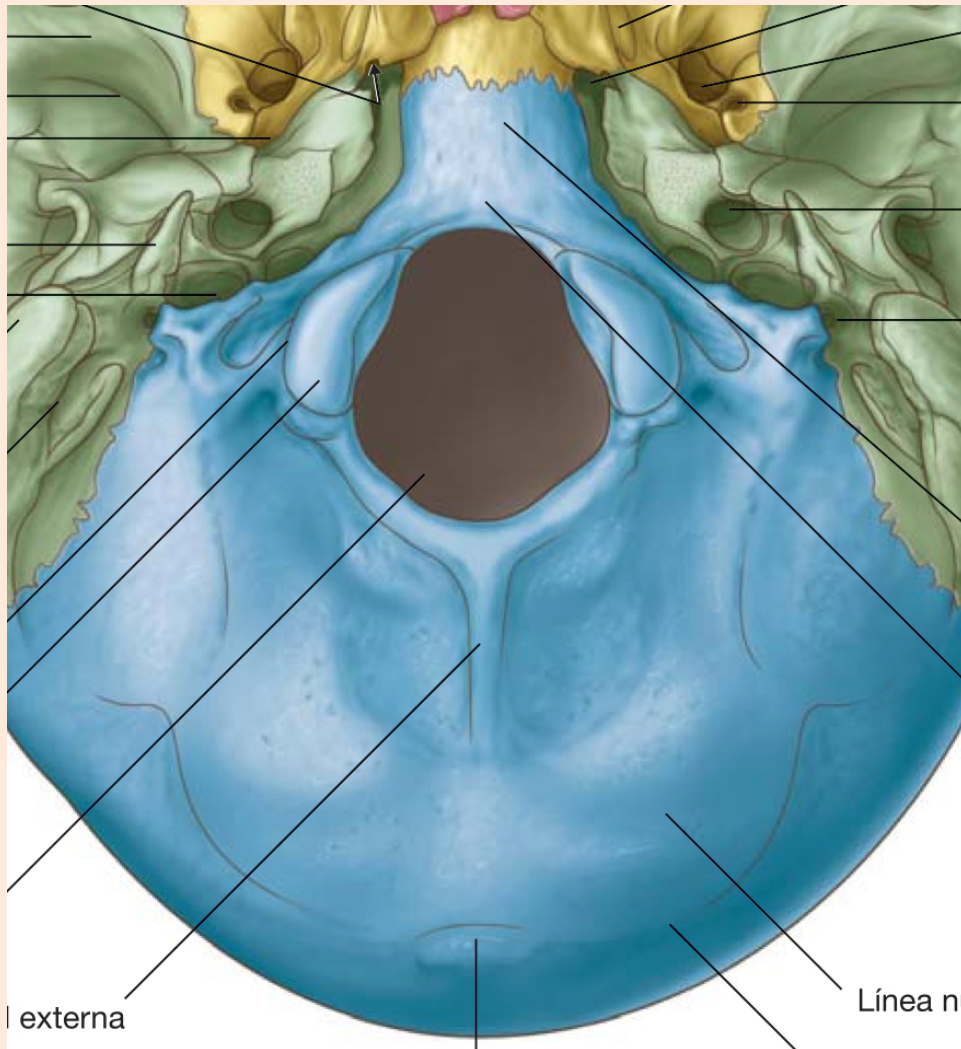
BASE DEL CRÁNEO: H. OCCIPITAL

visión endocraneal



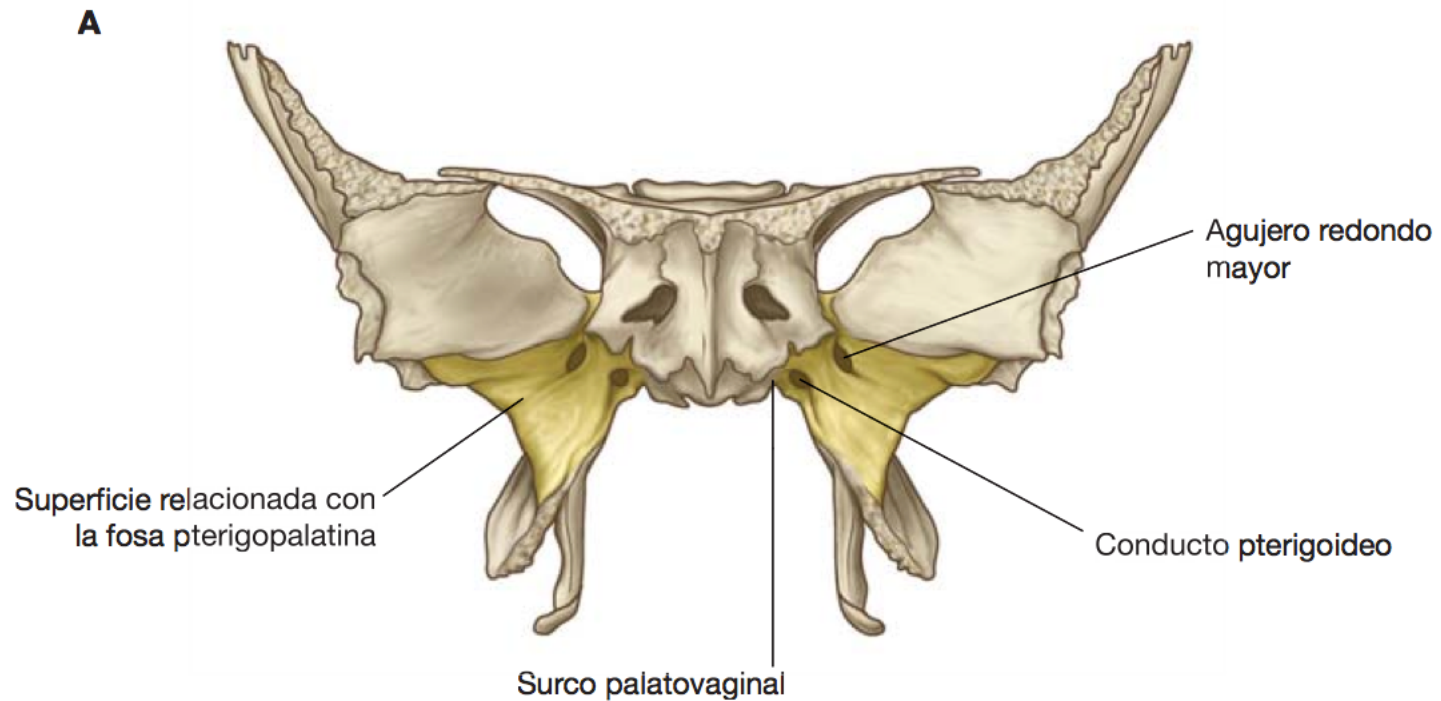
Regiones: 1.- Basilar. 2.- Lateral. 3.- Escama

BASE DEL CRÁNEO: H. OCCIPITAL visión exocraneal



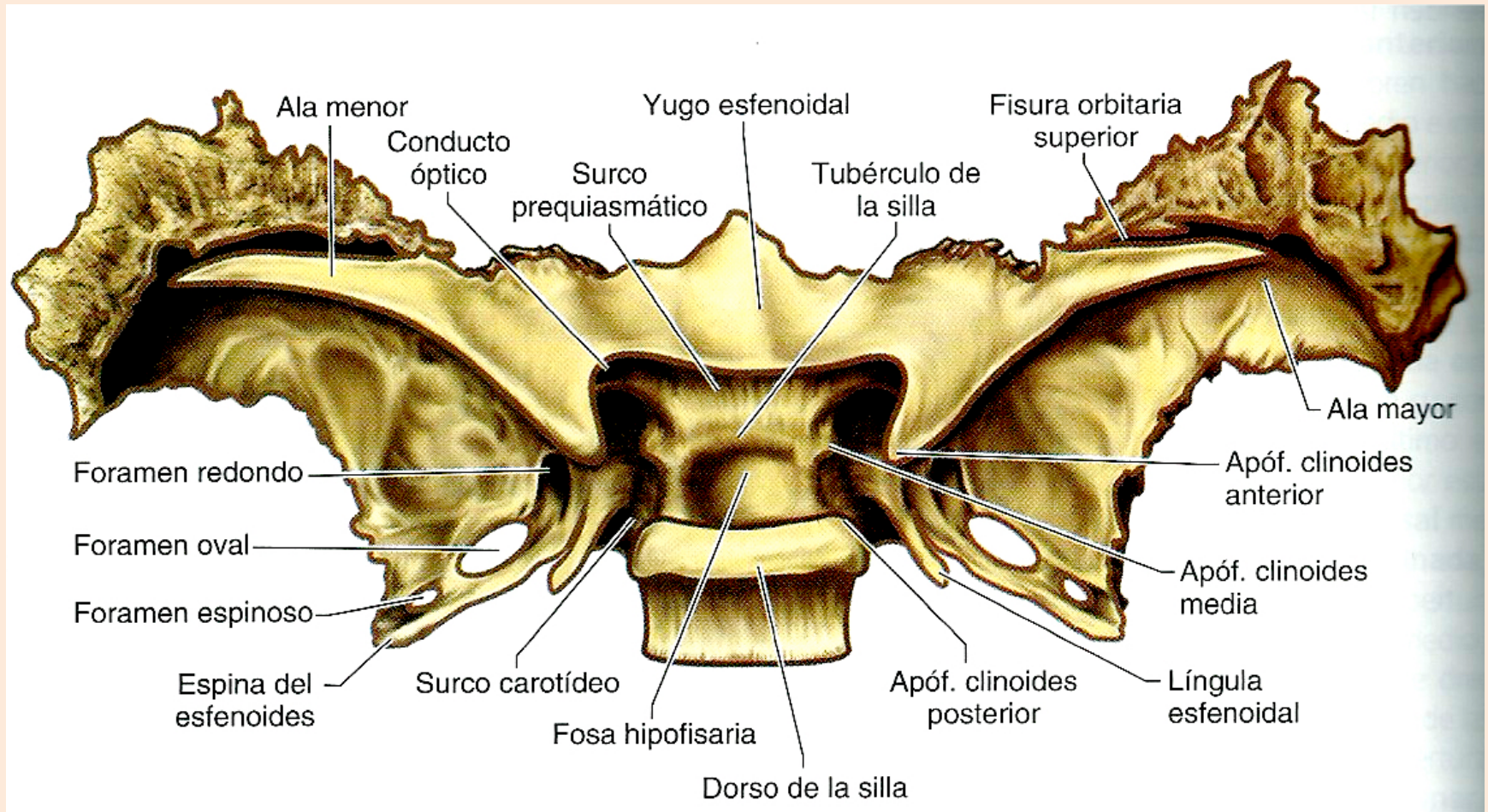
BASE DEL CRÁNEO: H. ESFENOIDES

Visión rostral



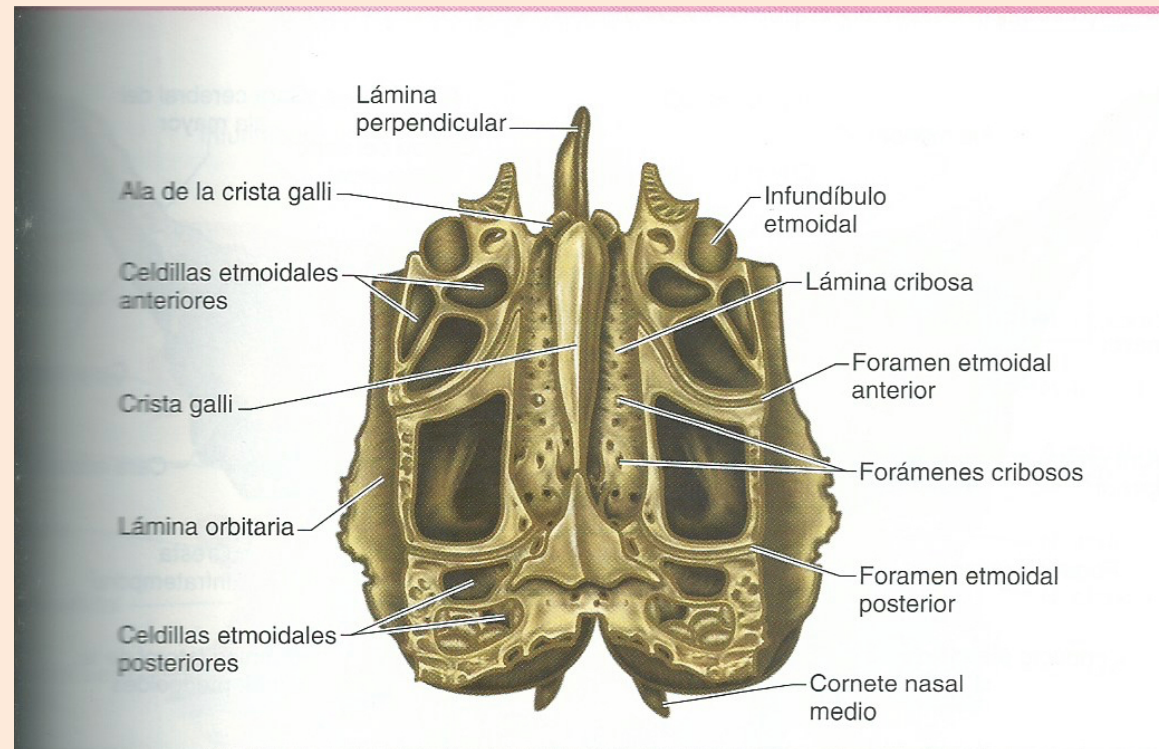
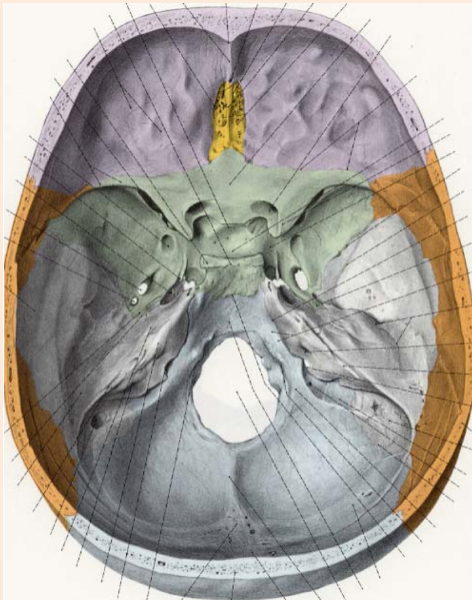
BASE DEL CRÁNEO: H. ESFENOIDES

Visión endocraneal



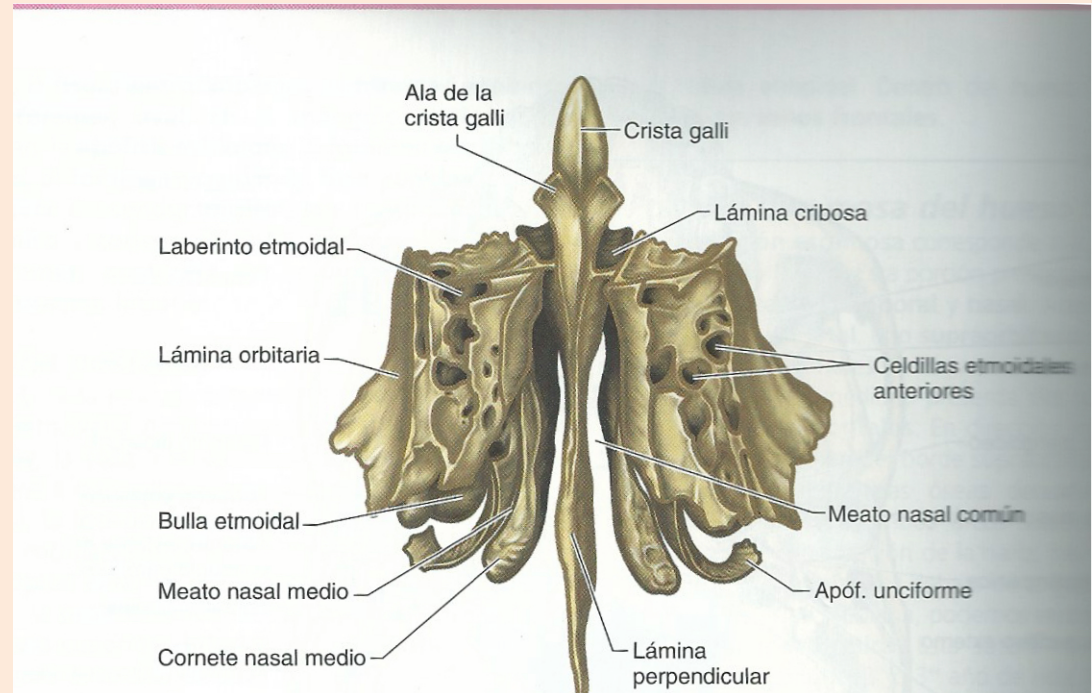
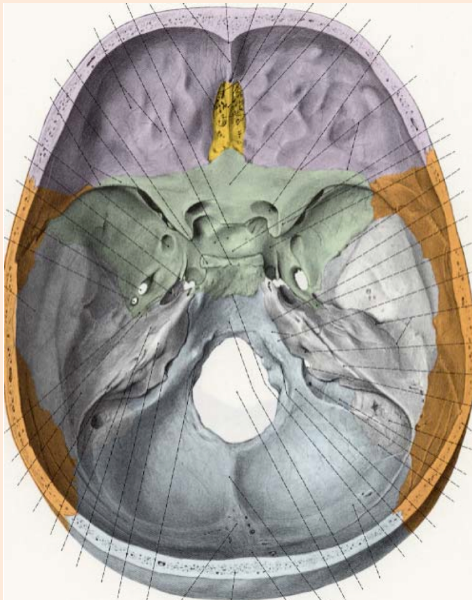
BASE DEL CRÁNEO: H. ETMOIDES

Visión endocraneal



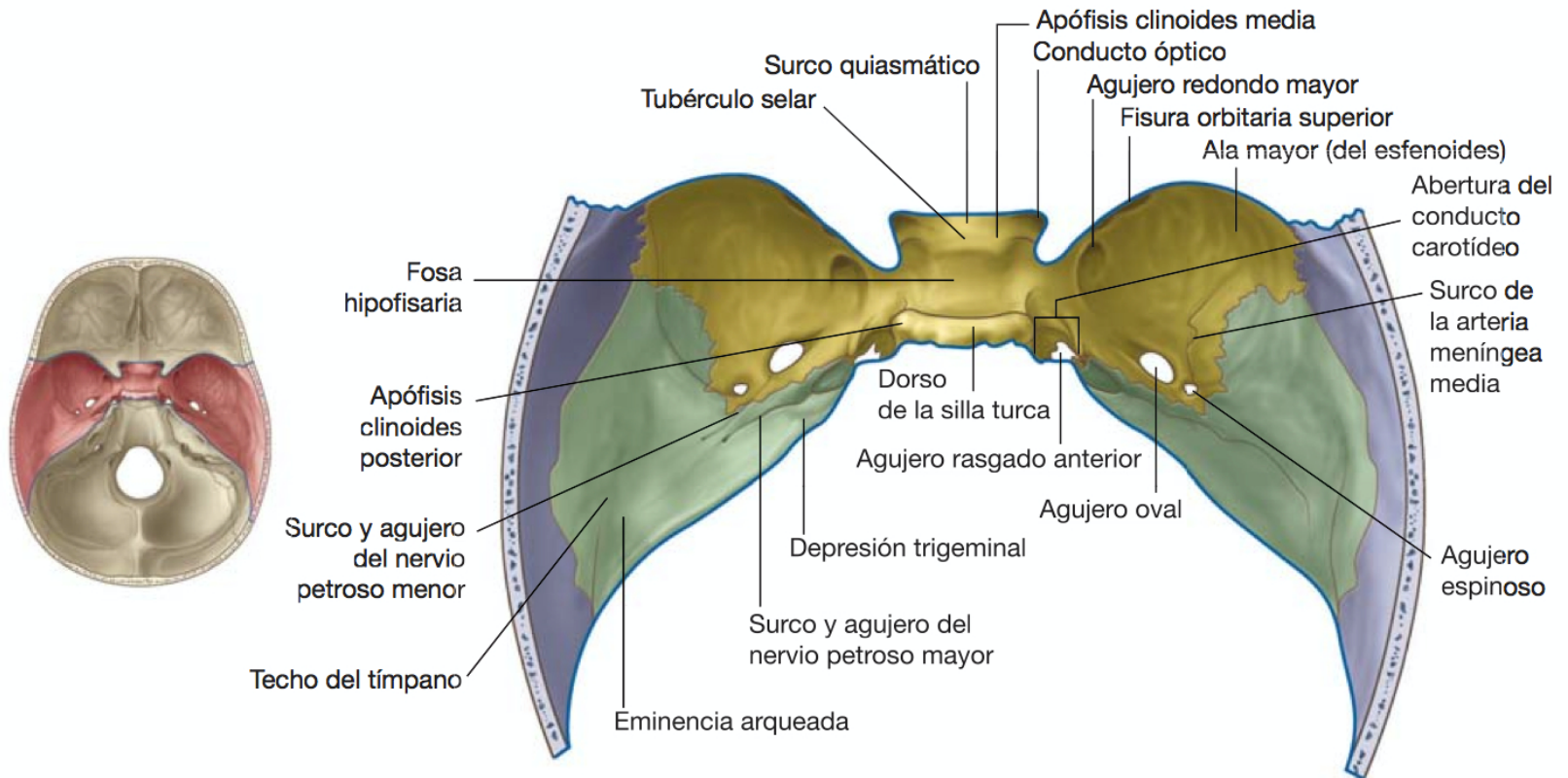
BASE DEL CRÁNEO: H. ETMOIDES

Visión rostral

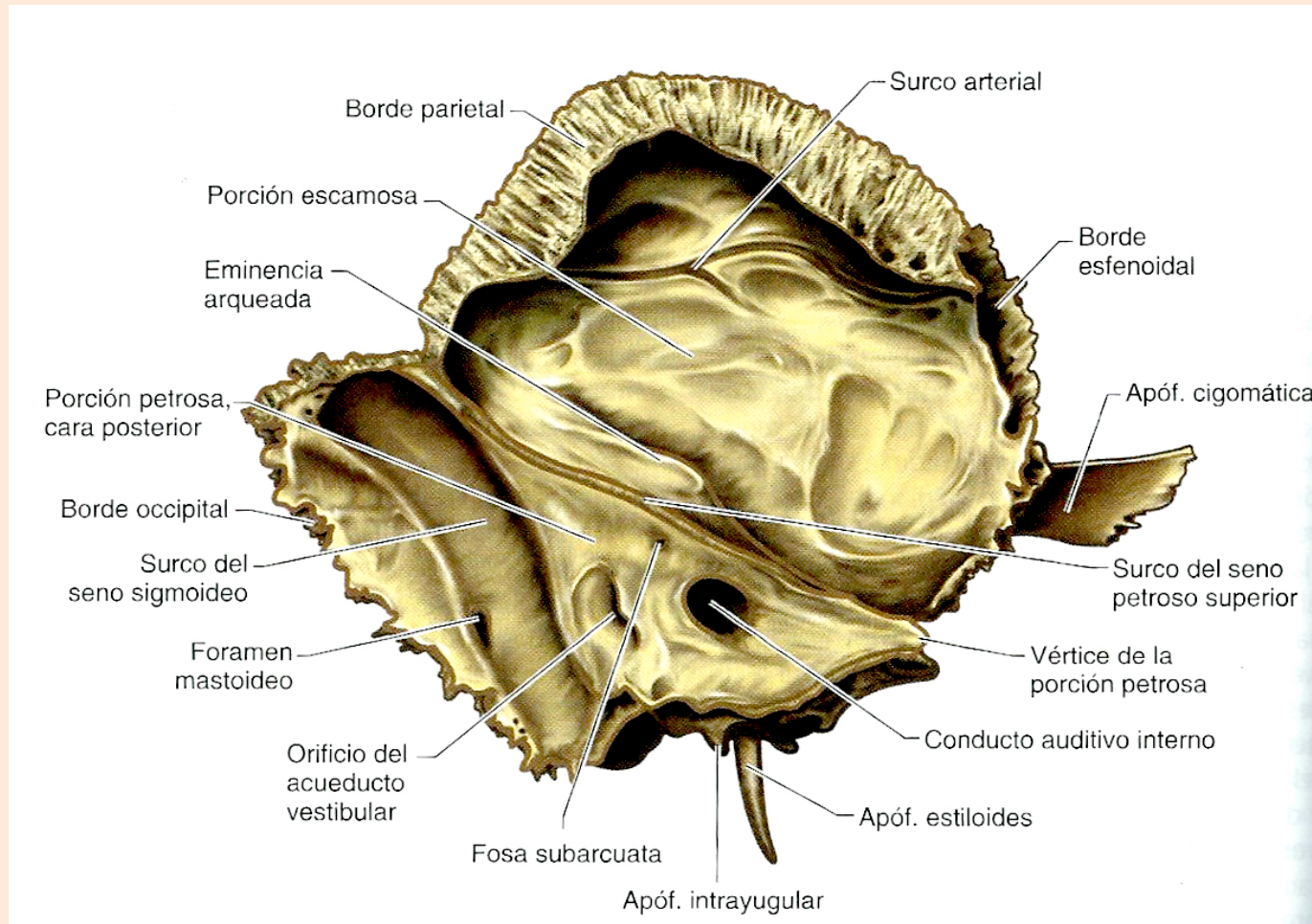


BASE DEL CRÁNEO: H. TEMPORAL

Visión endocraneal

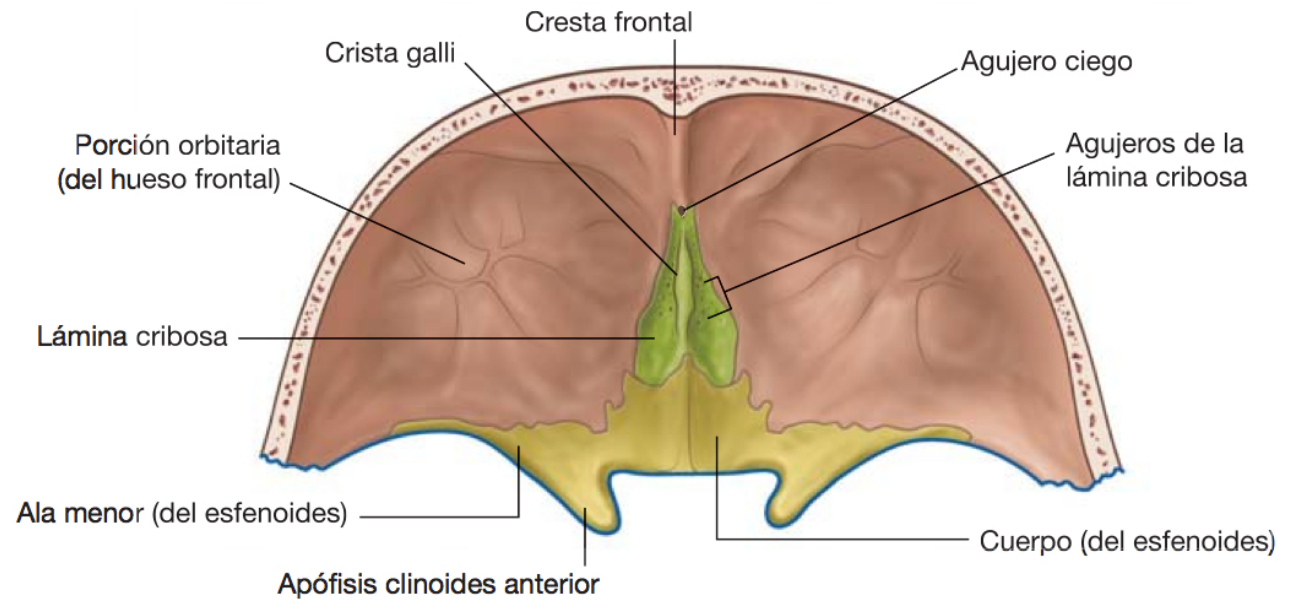
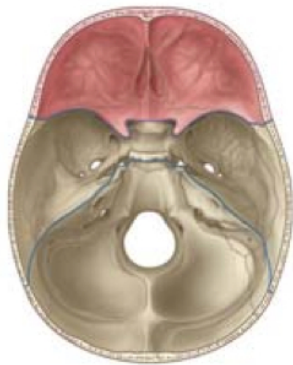


BASE DEL CRÁNEO: H. Temporal Visión Lateral



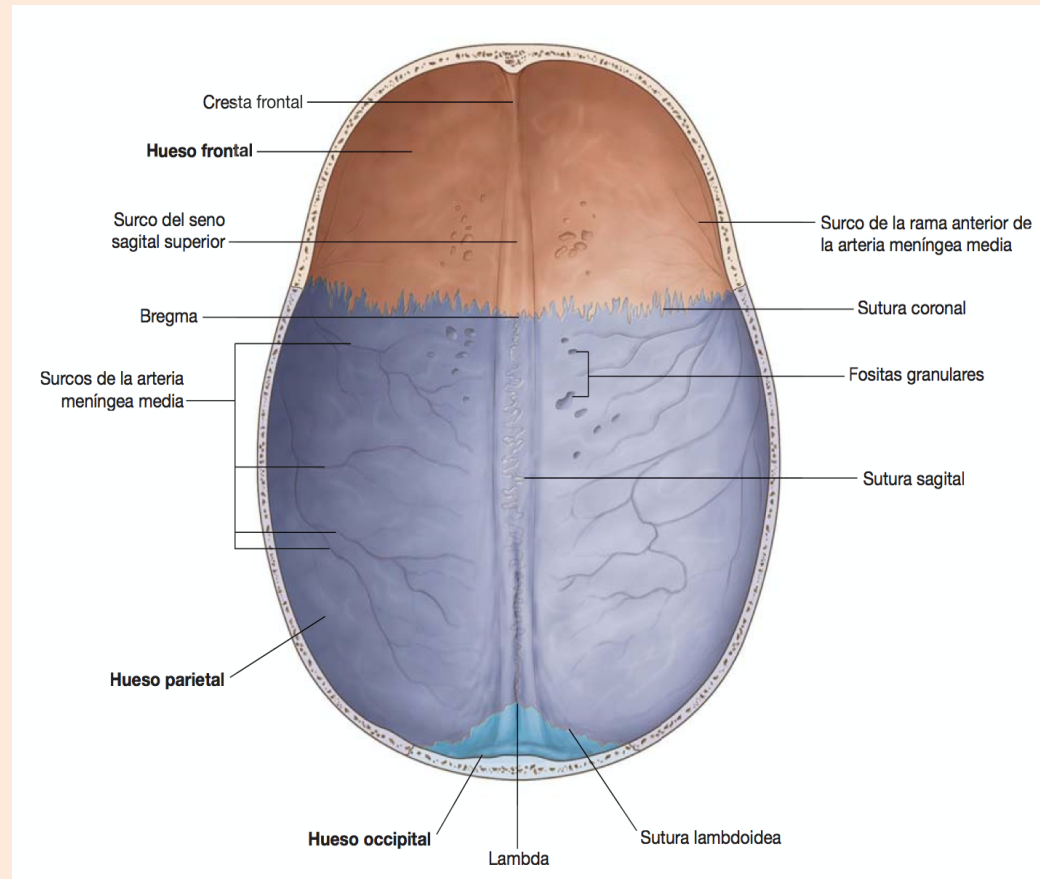
BASE DEL CRÁNEO: H. FRONTAL

Visión endocraneal



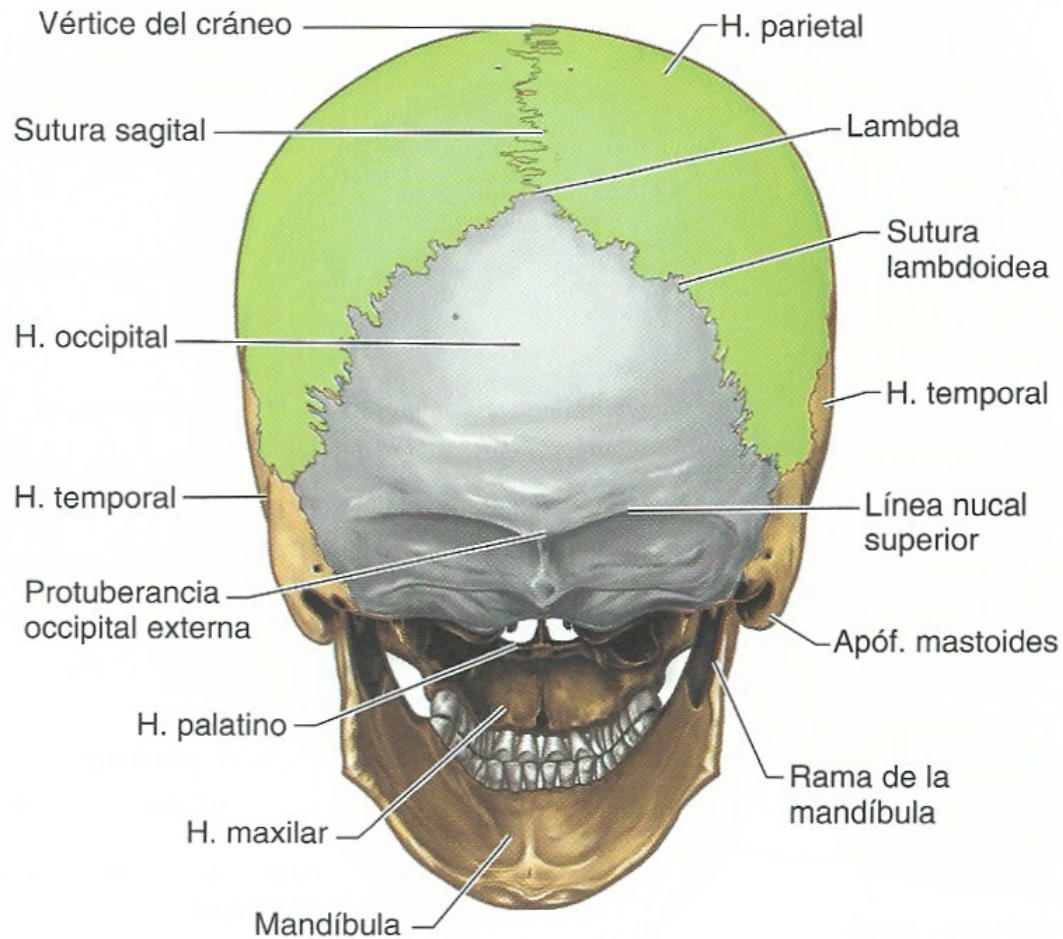
BÓVEDA CRANEAL:

- Osificación Desmal
- Elementos que la forman:
 - 1.- H. Frontal
 - 2.- H. Temporal
 - 3.- H. Esfenoides
 - 4.- H. Occipital
 - 5.- H. Parietal



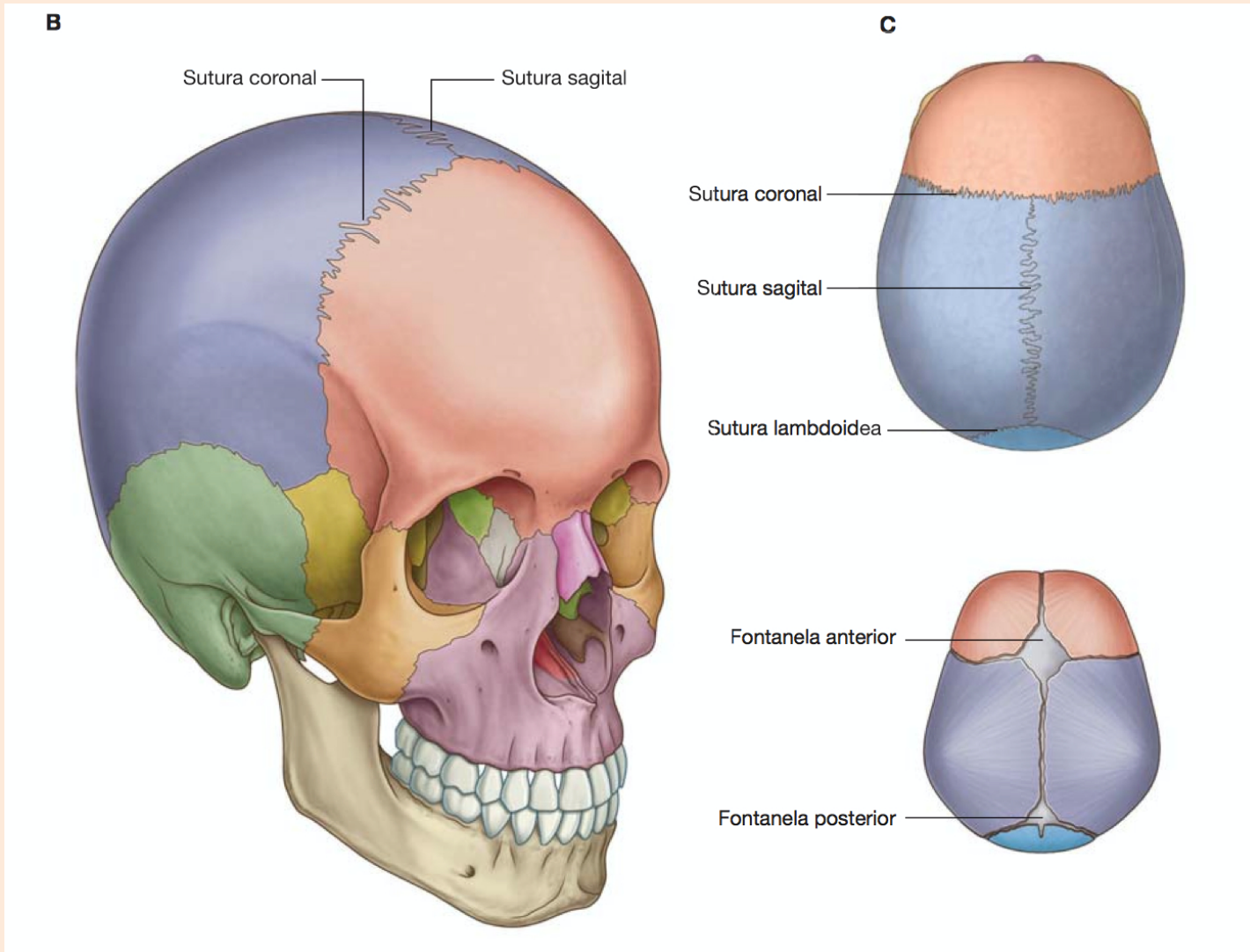
BÓVEDA CRANEAL: H. PARIETAL

Visión exocraneal



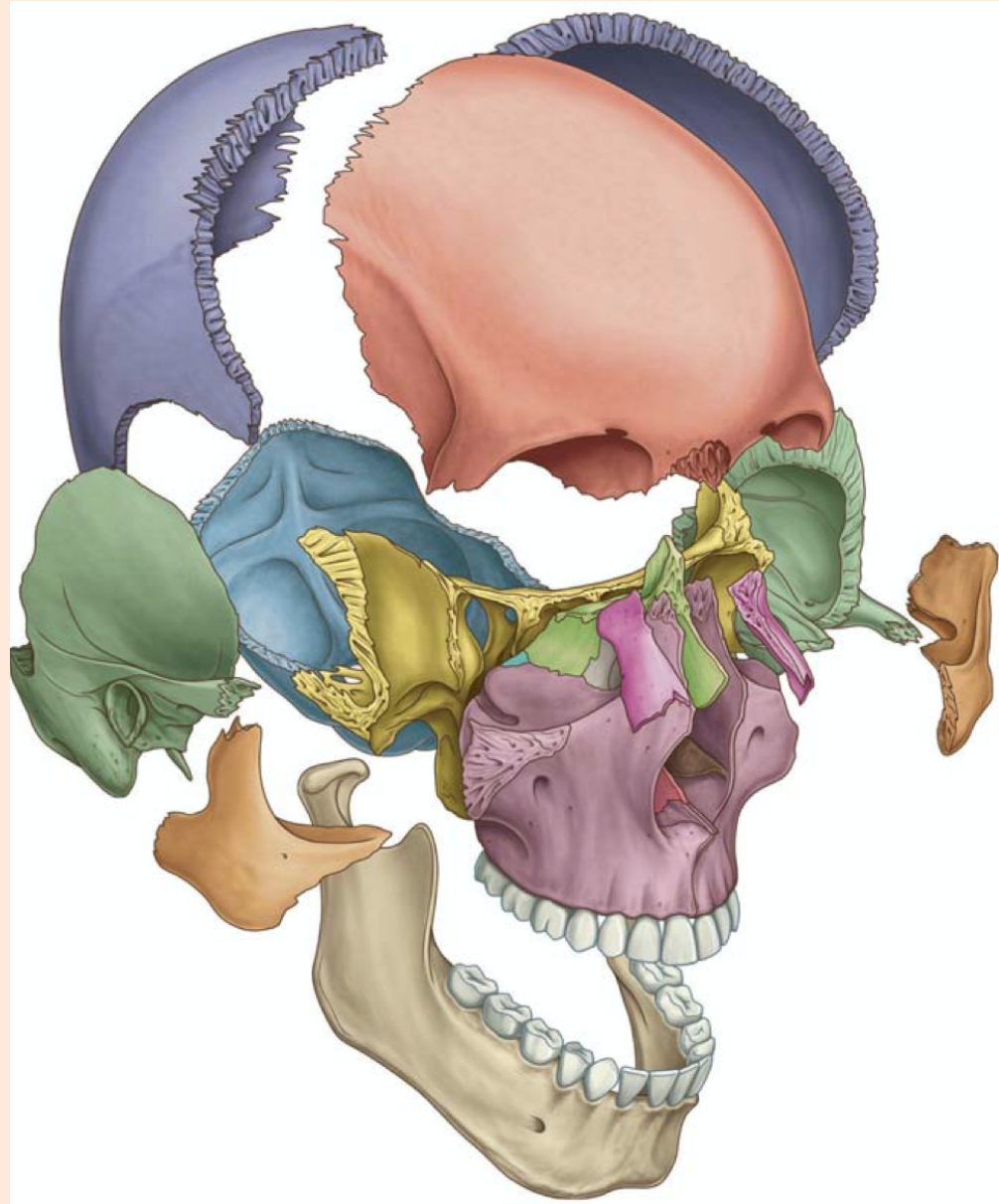
BÓVEDA CRANEAL: SUTURAS

Visión exocraneal



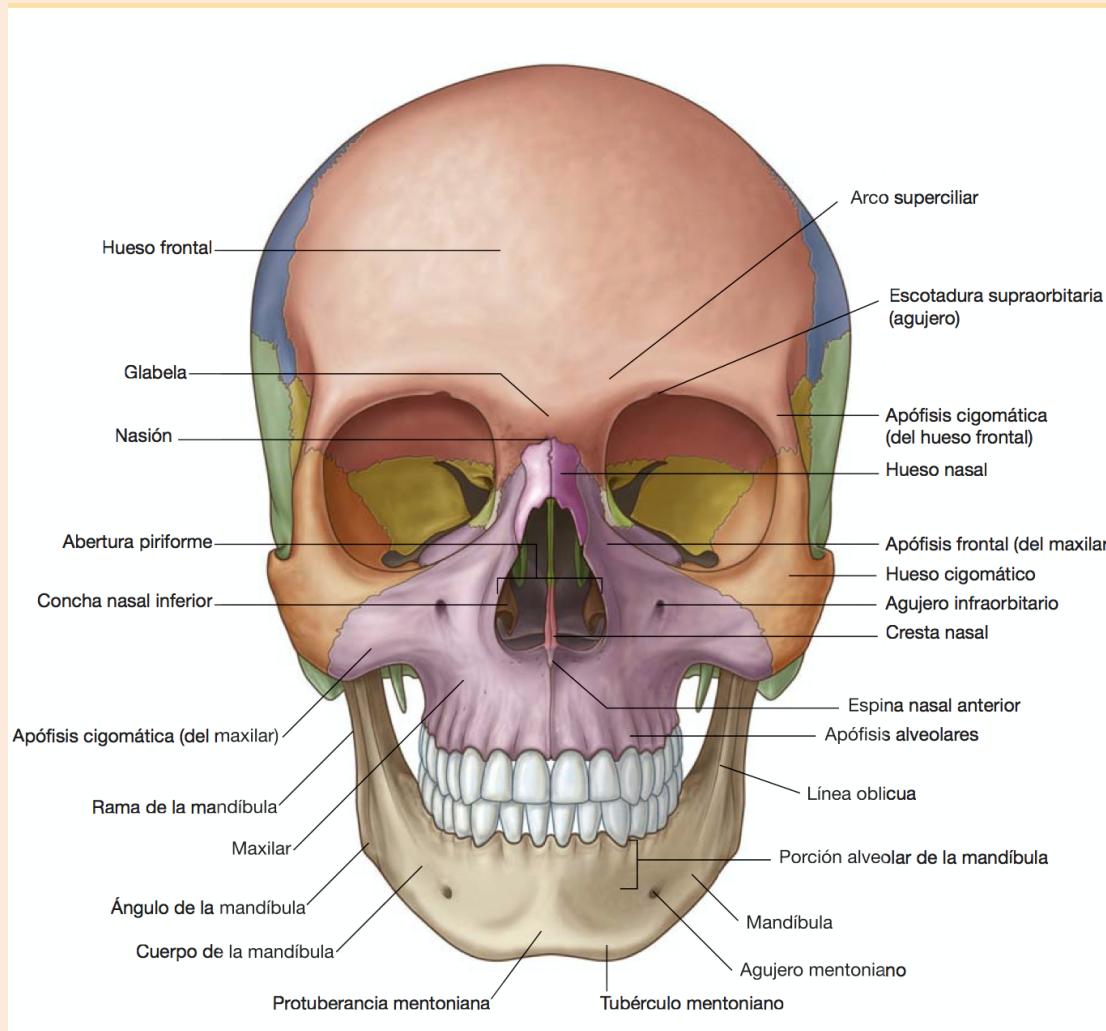
HUESOS DE LA CARA:

- Elementos que la forman:
 - 1.- H. Maxilar Superior
 - 2.- H. Maxilar Inferior
 - 3.- H. de la Orbita
 - 4.- Fosas Nasales



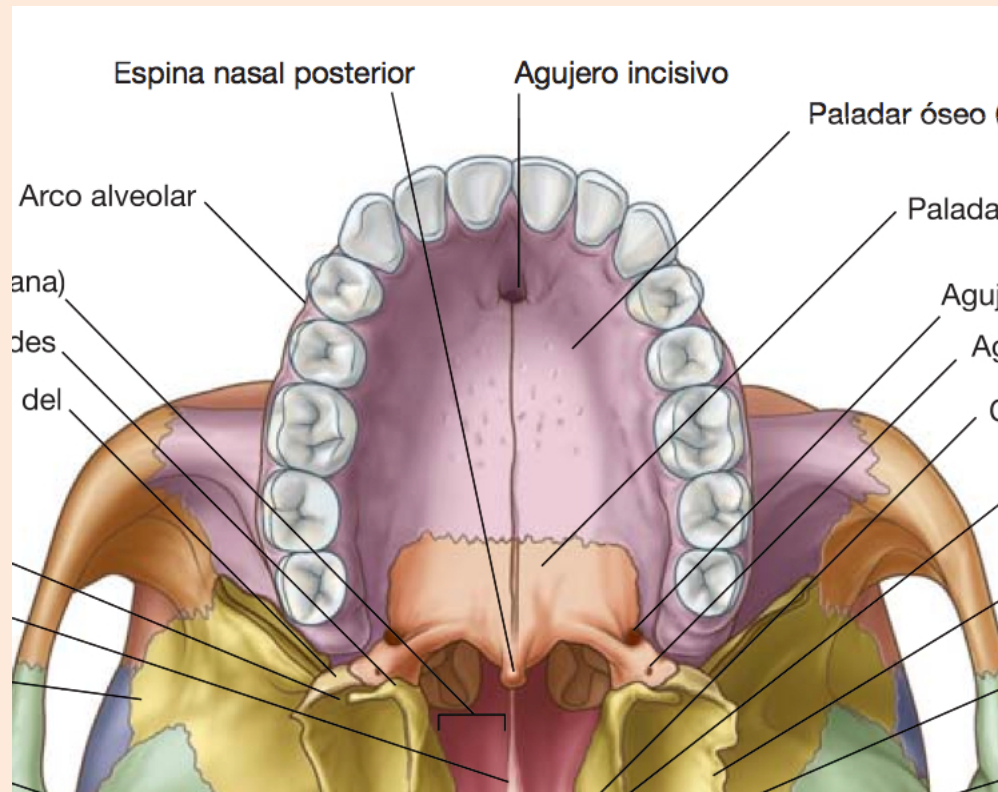
HUESOS DE LA CARA: MAXILAR SUPERIOR

Visión exocraneal



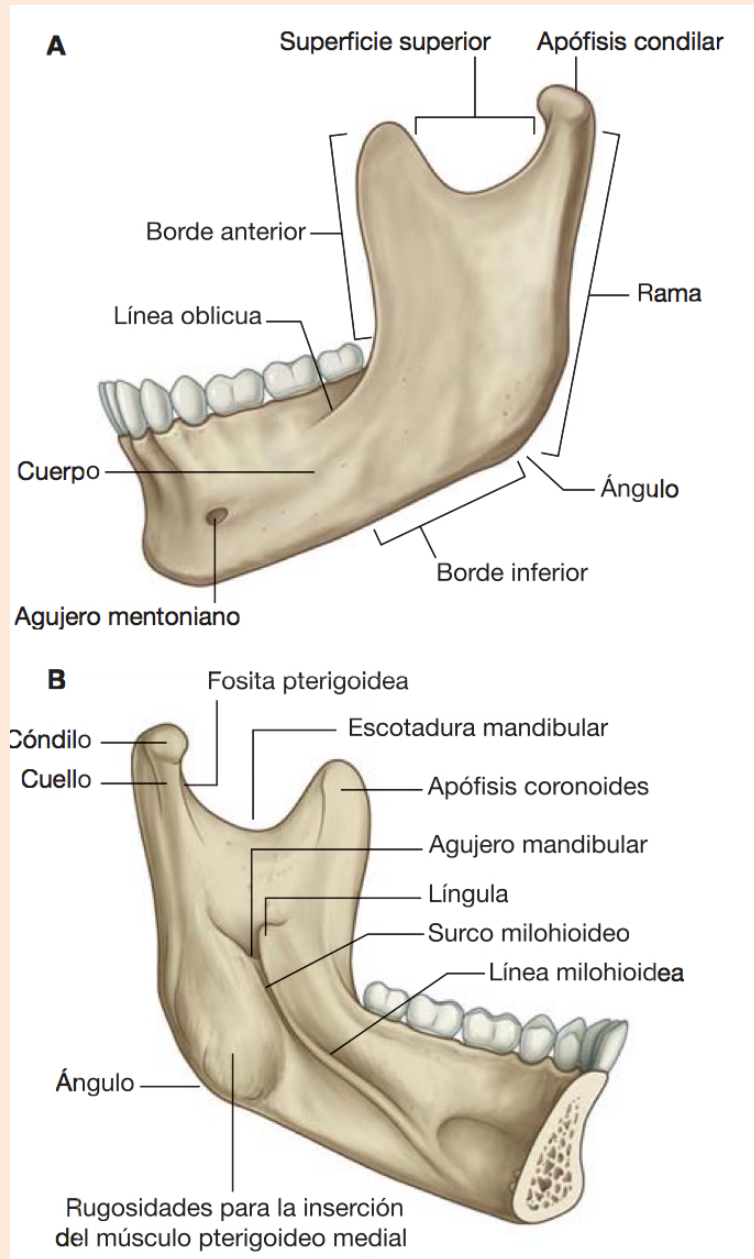
HUESOS DE LA CARA: MAXILAR SUPERIOR

Visión exocraneal



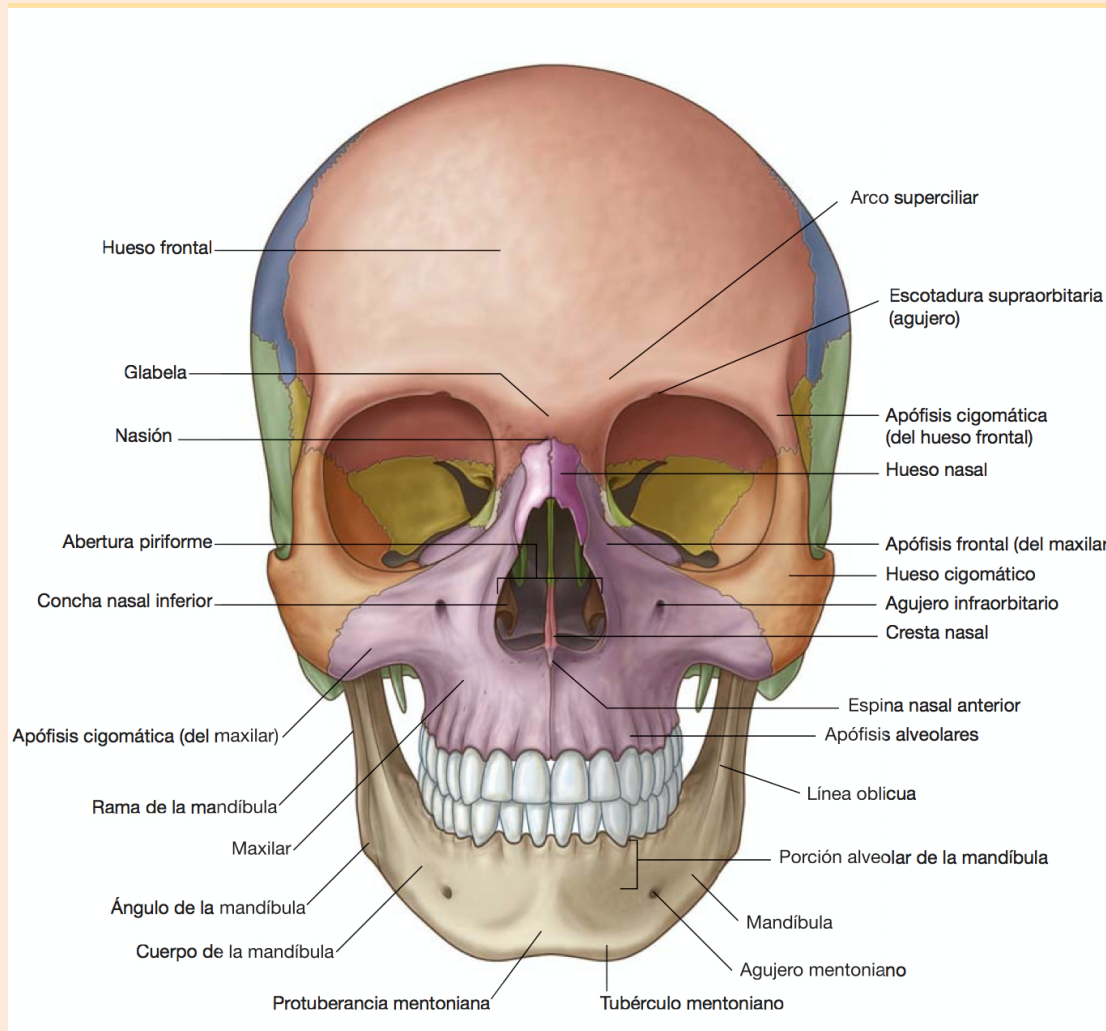
HUESOS DE LA CARA: MAXILAR INFERIOR

Visión exo/endocraneal



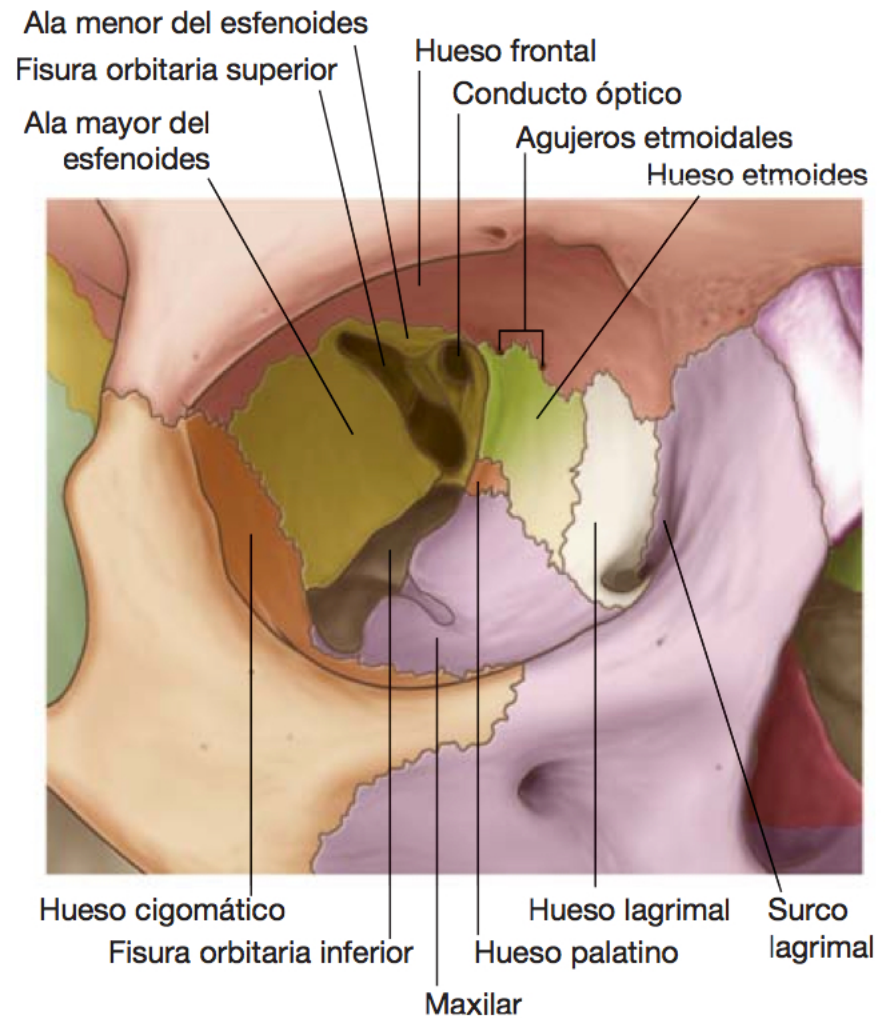
HUESOS DE LA CARA: CIGOMÁTICO

Visión exocraneal

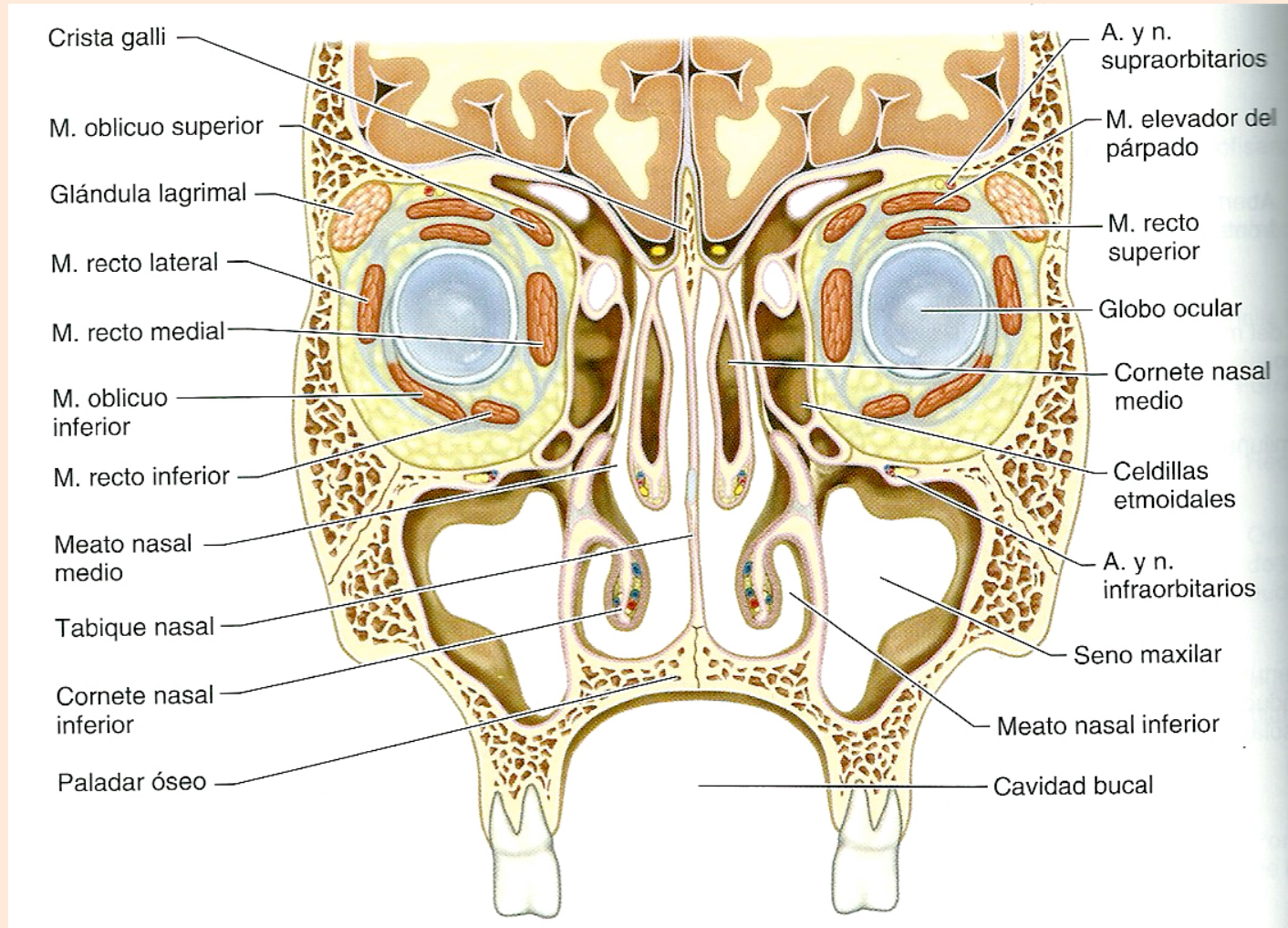


HUESOS DE LA ORBITA

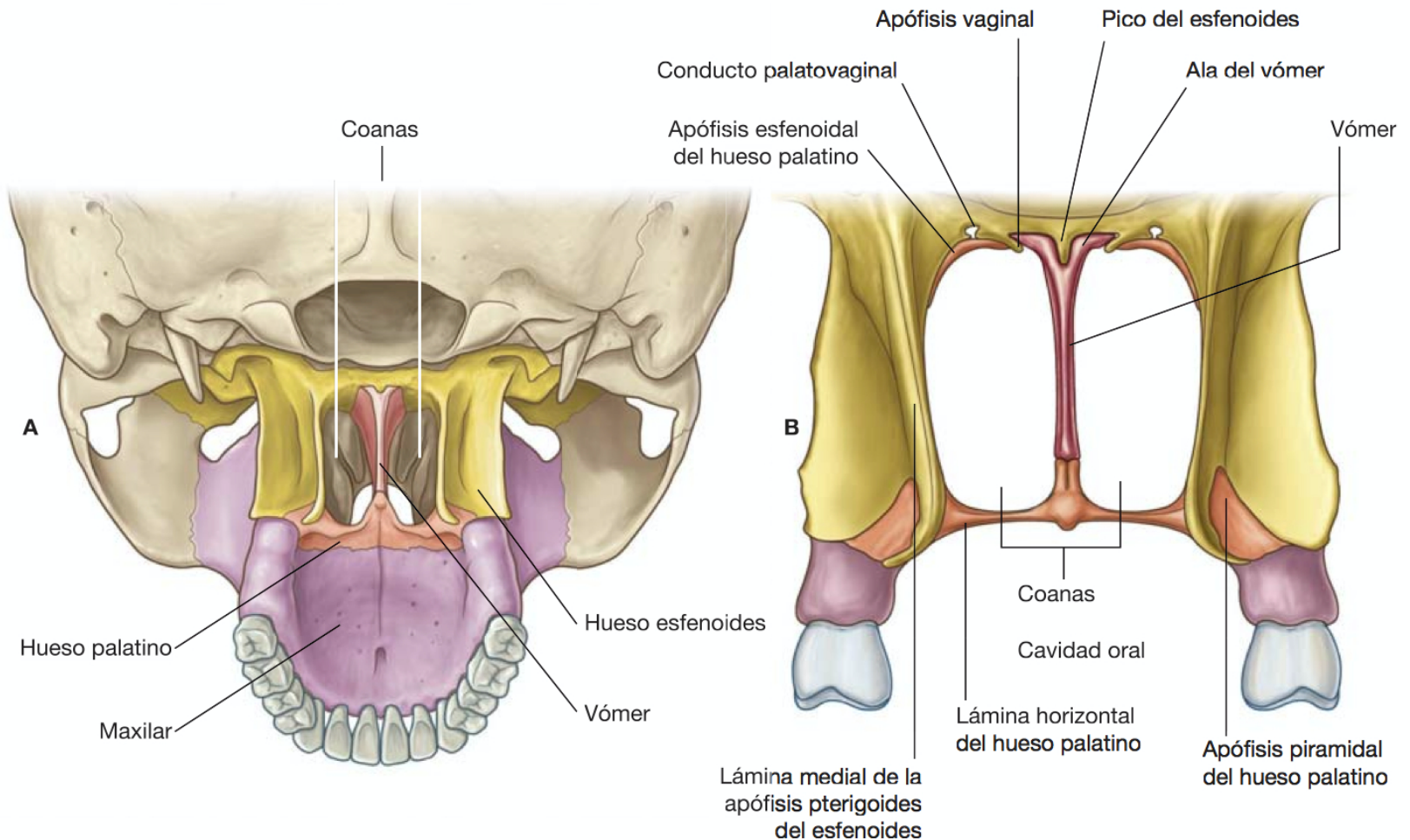
Visión exocraneal



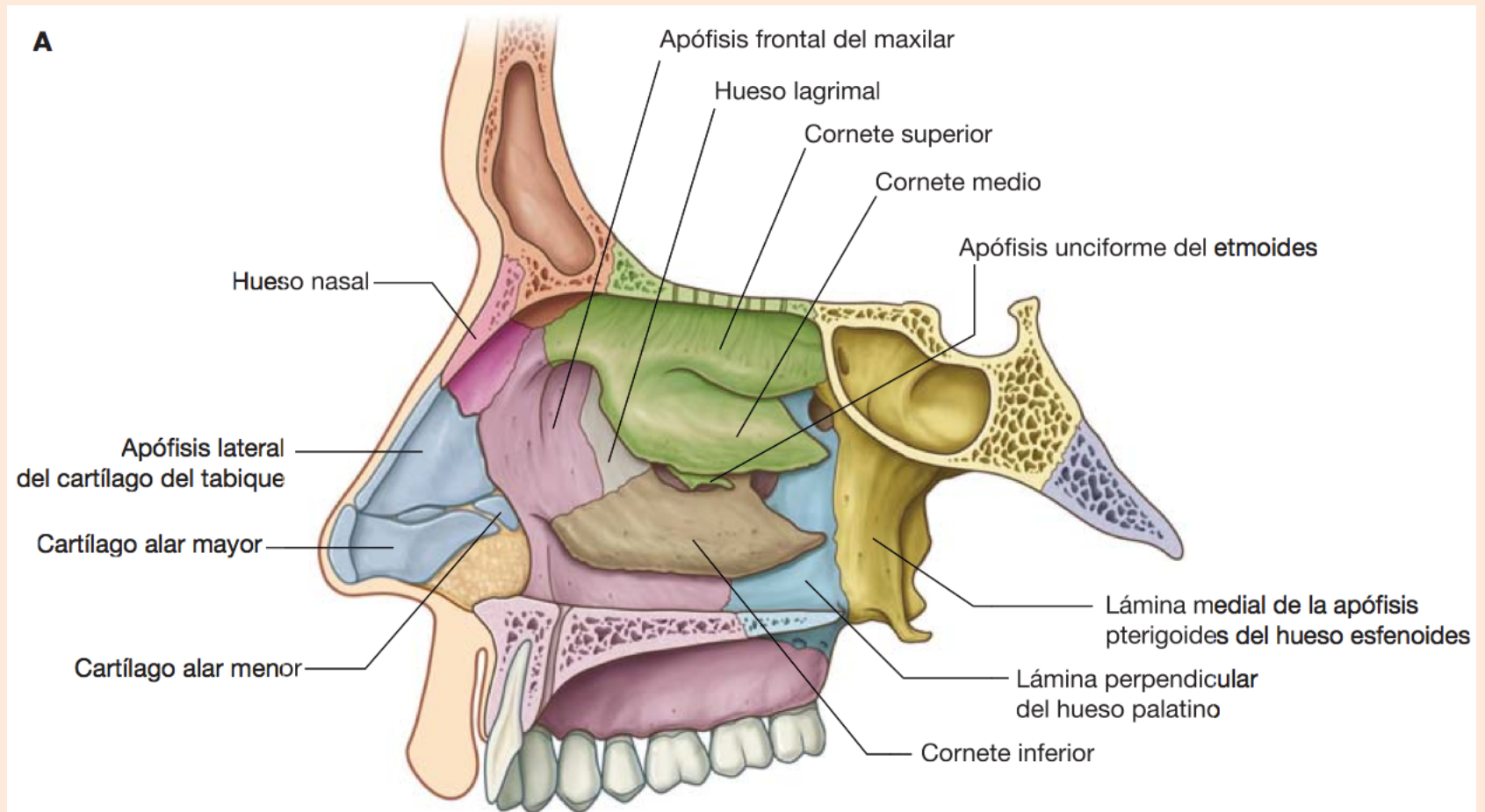
FOSAS NASALES

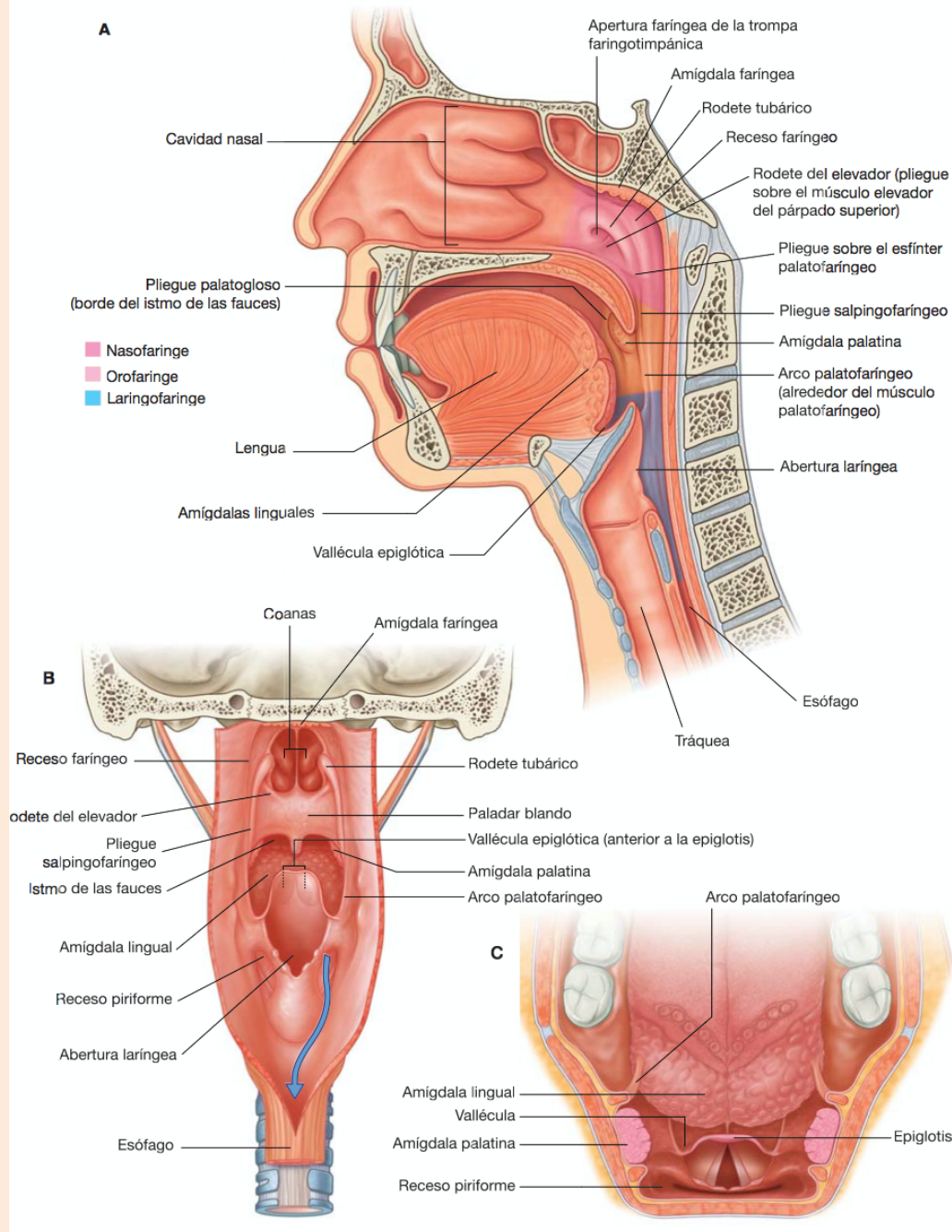


FOSAS NASALES

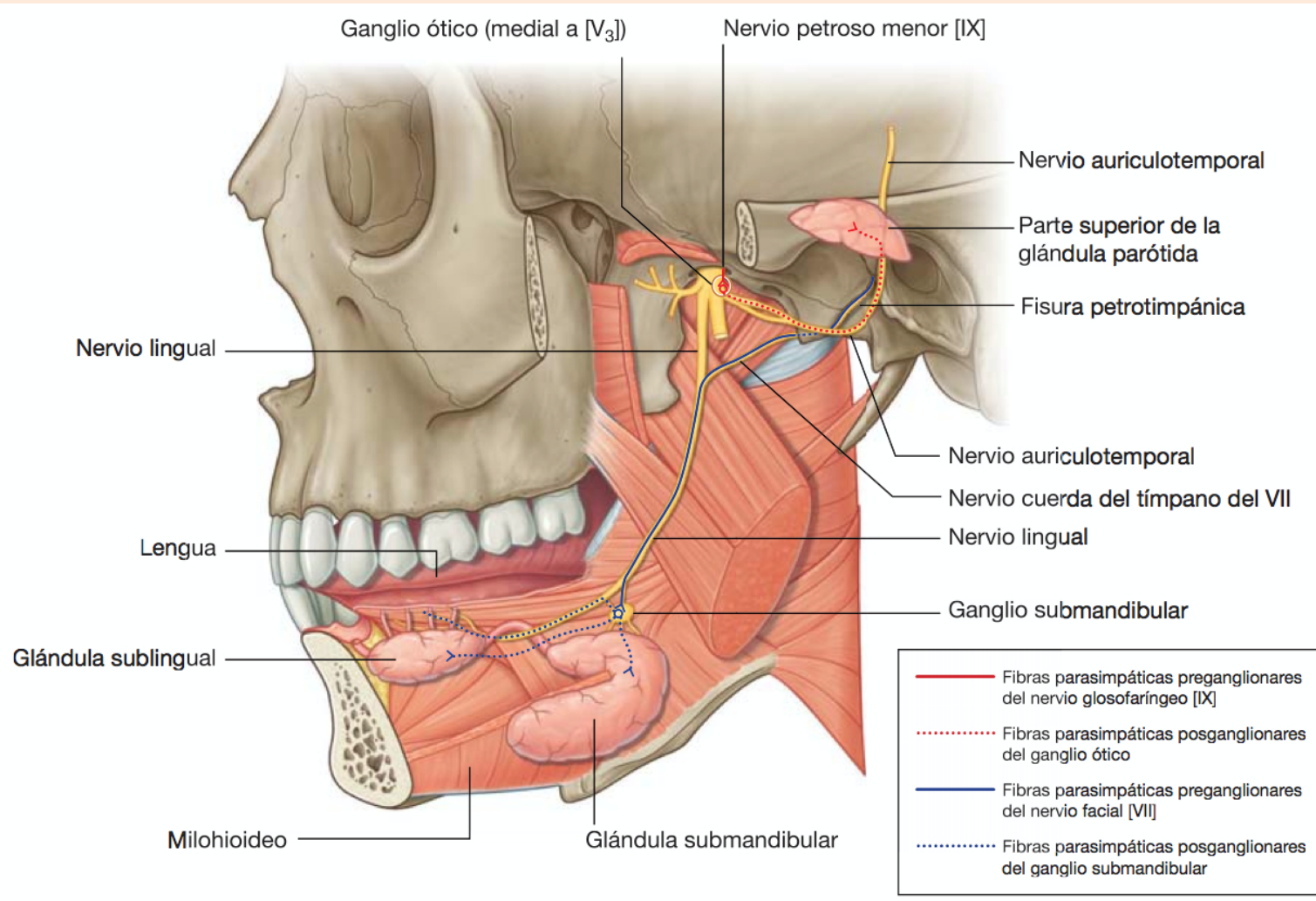


FOSAS NASALES



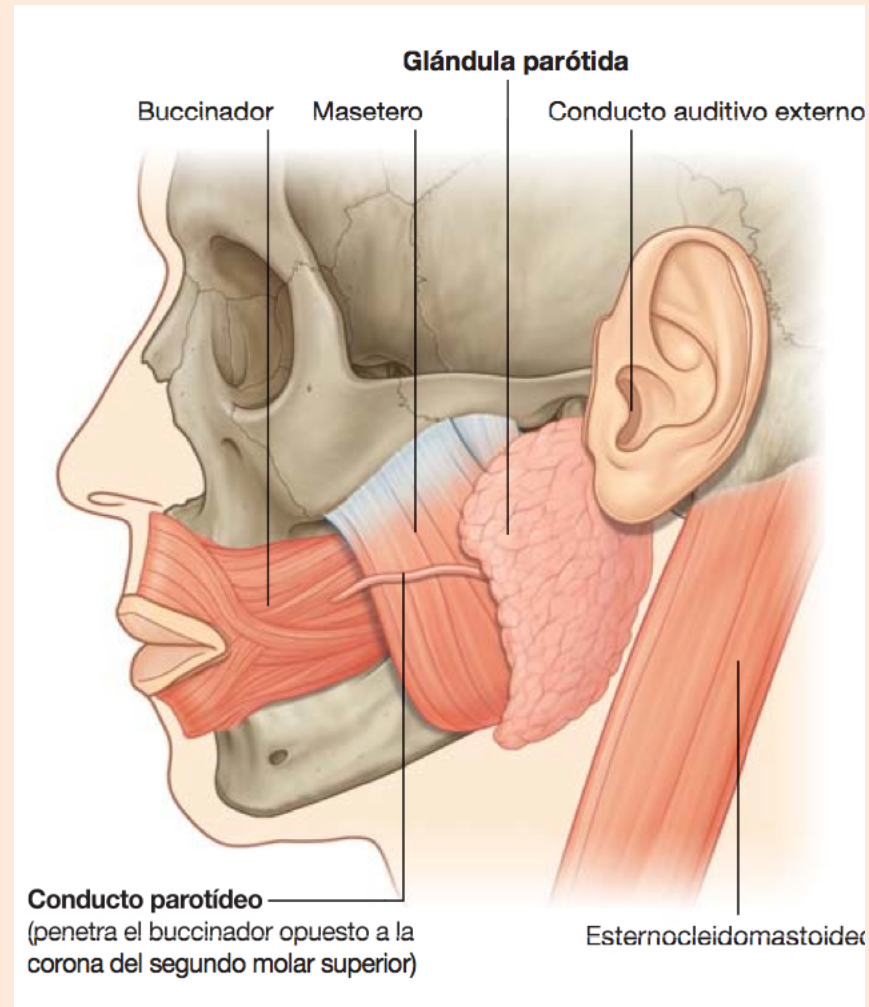


- Amígdalas:**
- Palatinas
 - Faríngeas
 - Lingual
 - Tubárica

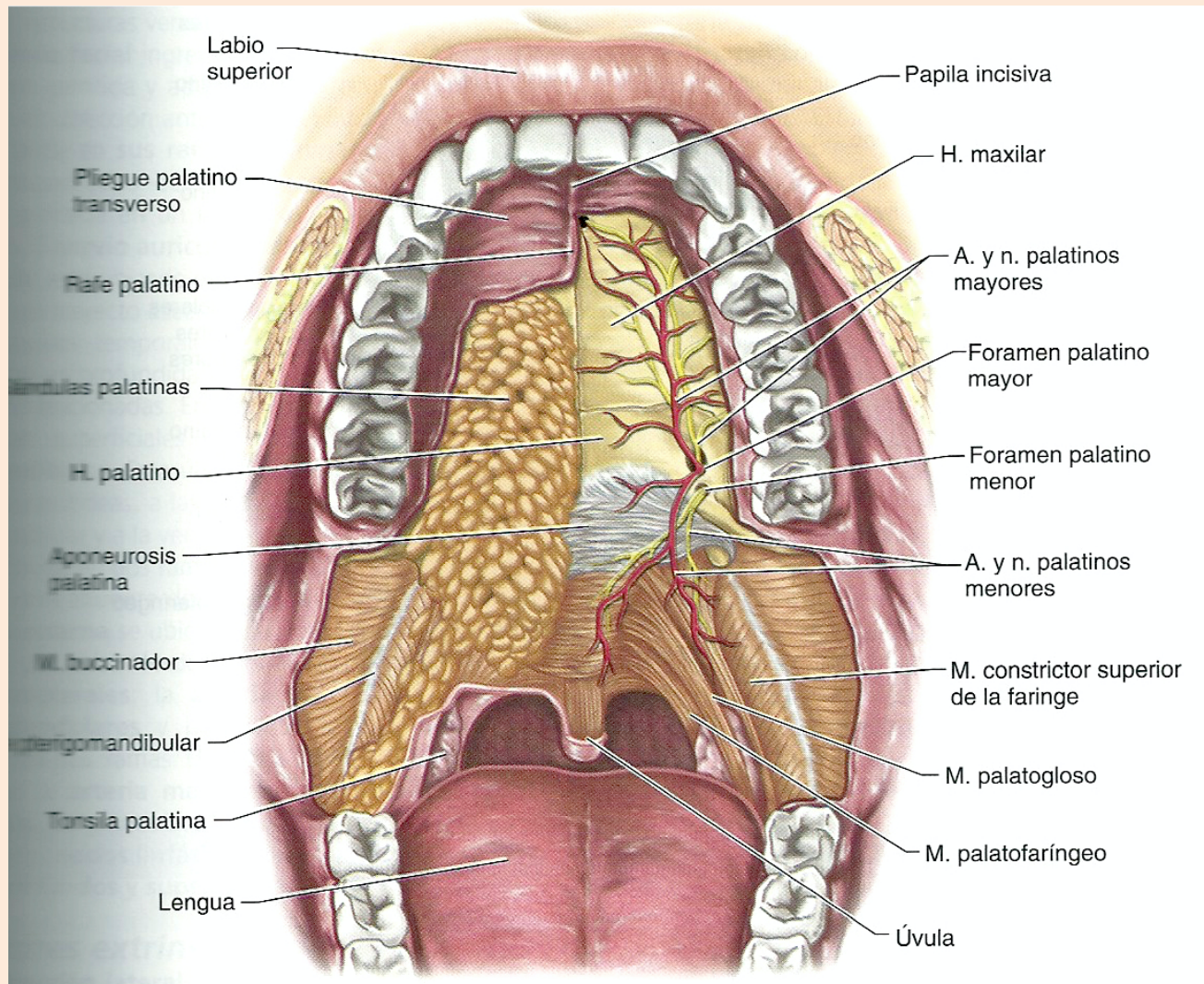


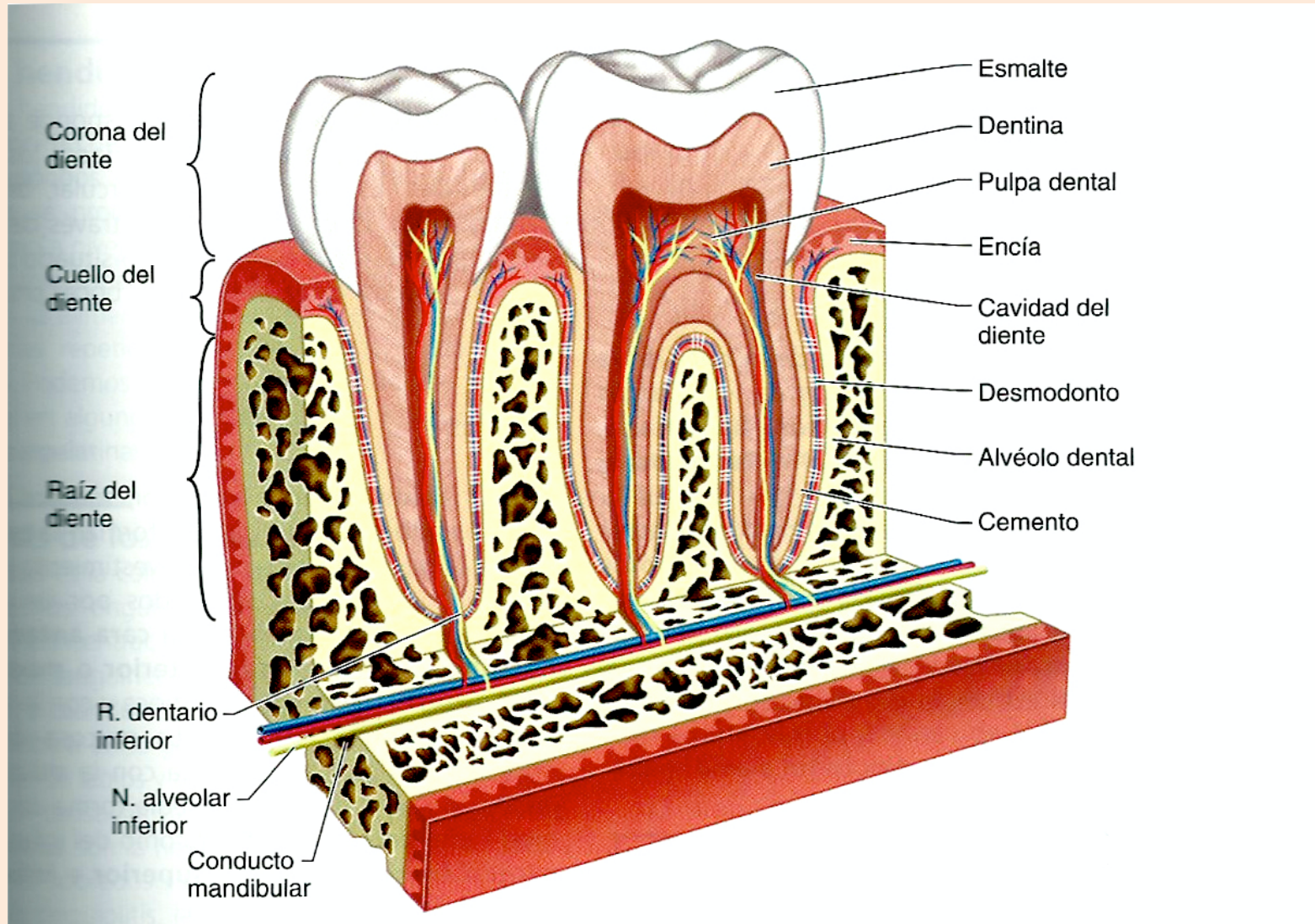
**G. Salivares: - Palatinas - Linguales – Sublingual -
Submandibular - Parótida - Labiales**

Glándula Parótida



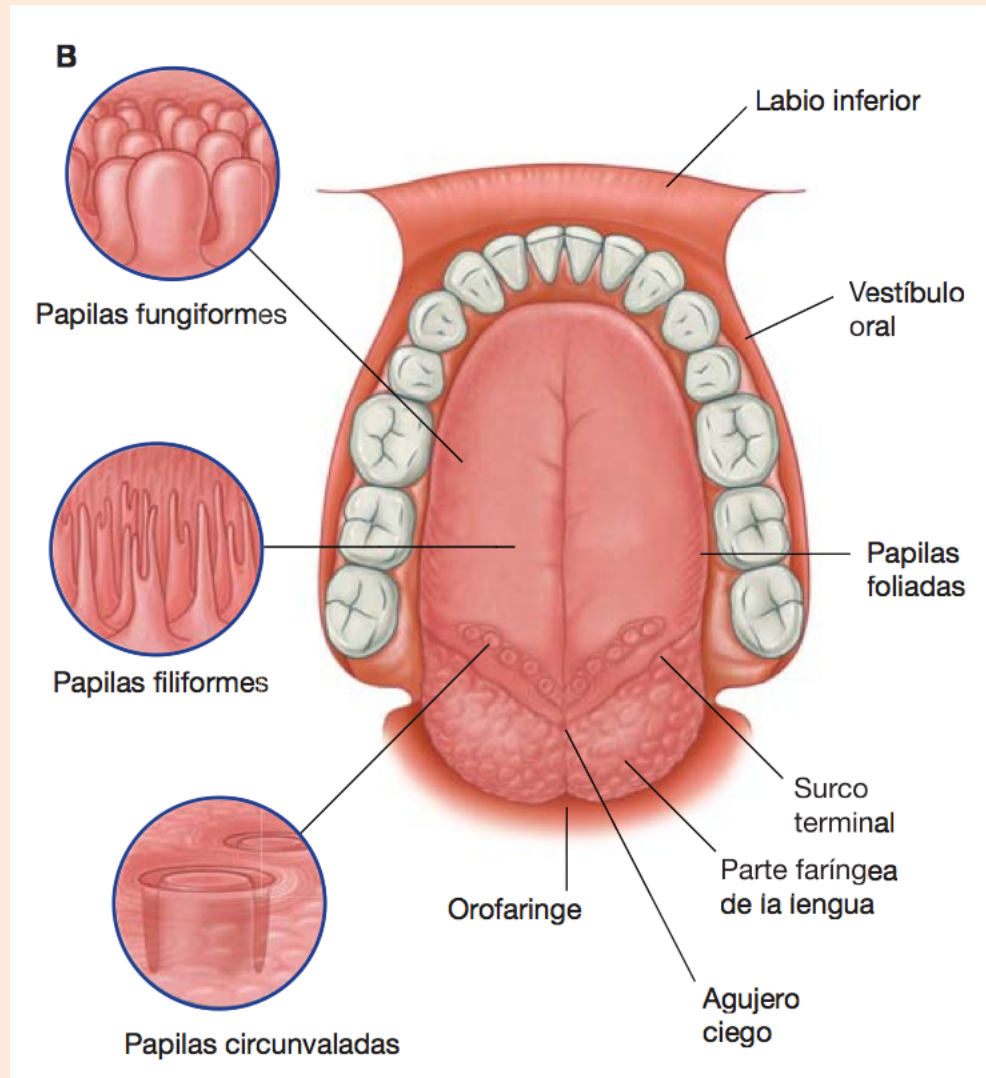
Glándula Palatina



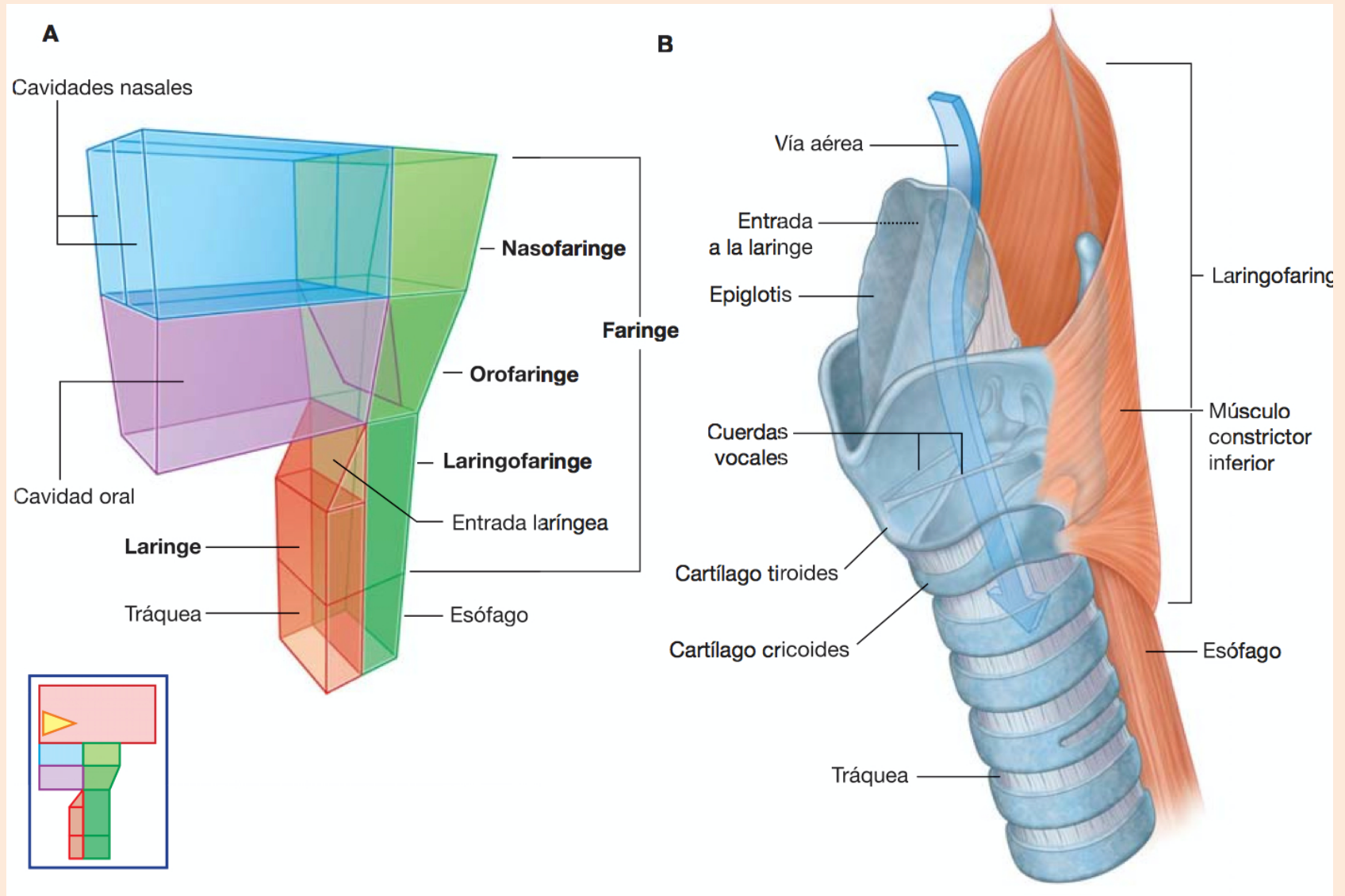


DIENTES Partes: 1.- Encía 2.- Alveolos dentarios 3.- Cuello 4.- Corona 5.- Pulpa dentaria 6.- Raíz 7.- Dentina 8.- Esmalte 9.- Cemento

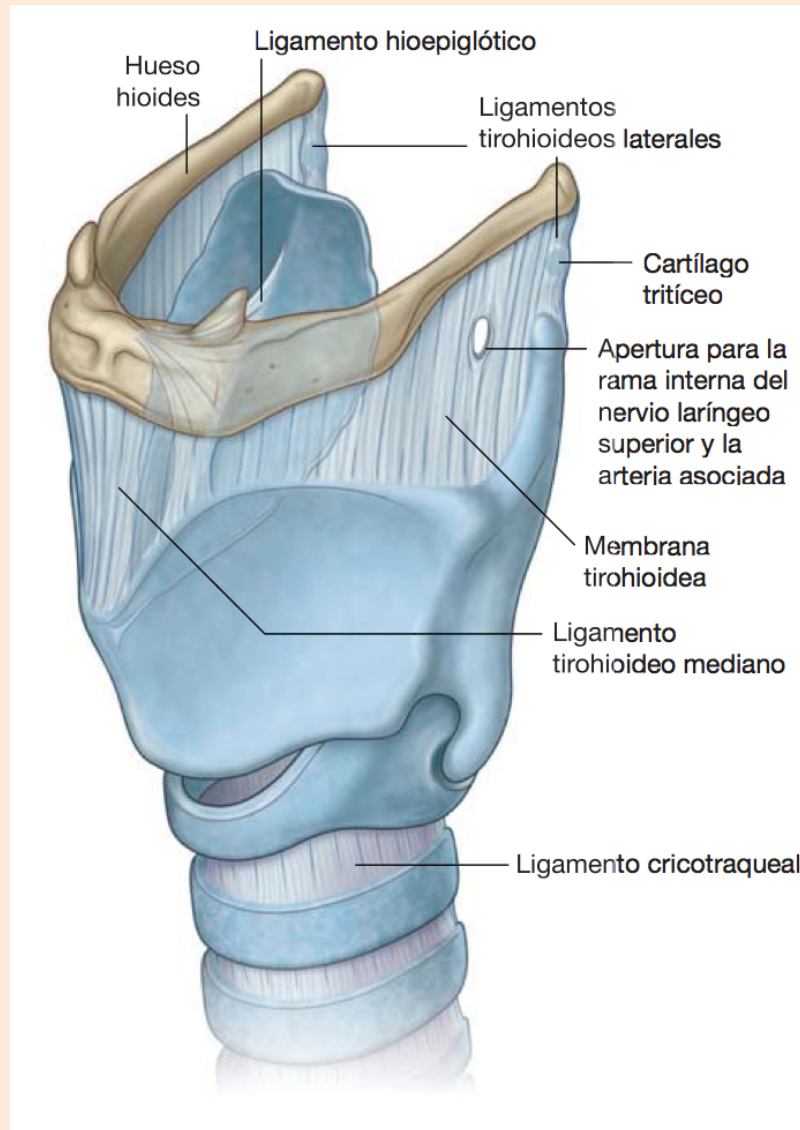
Lengua: Papilas Gustativas



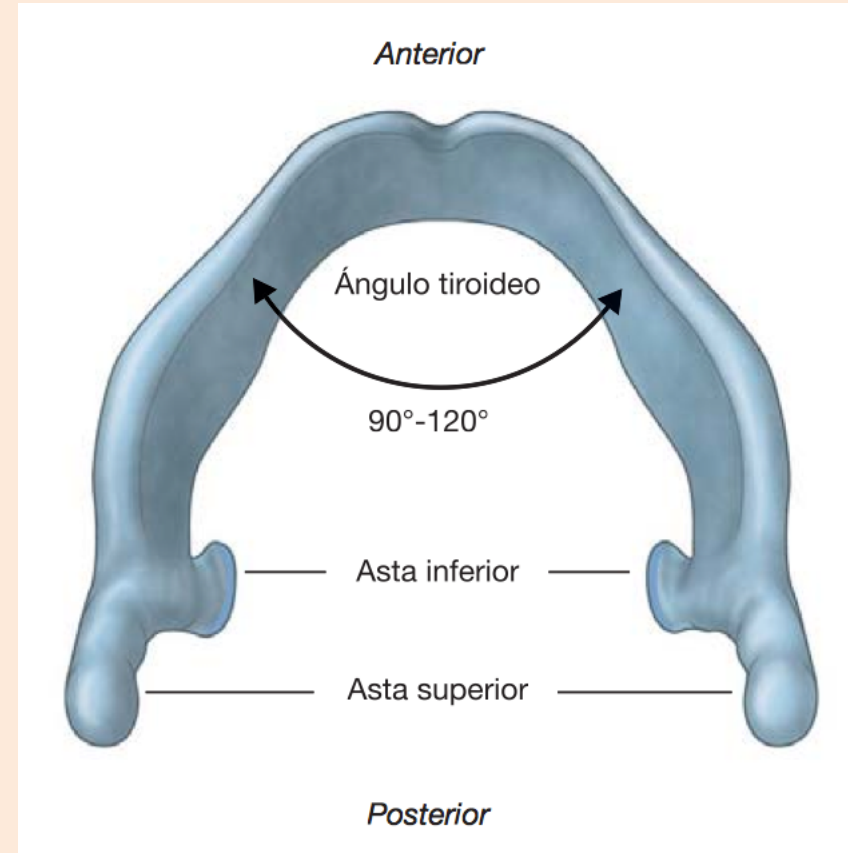
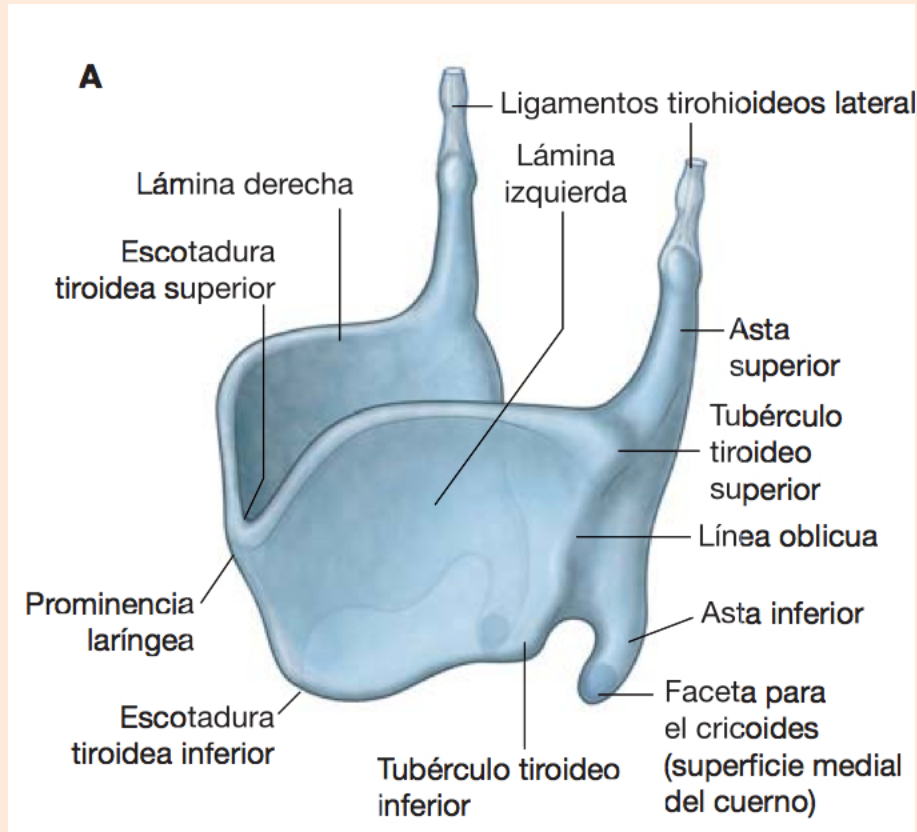
FARINGE: 1.- Nasofaringe 2.- Bucofaringe 3.- Laringofaringe



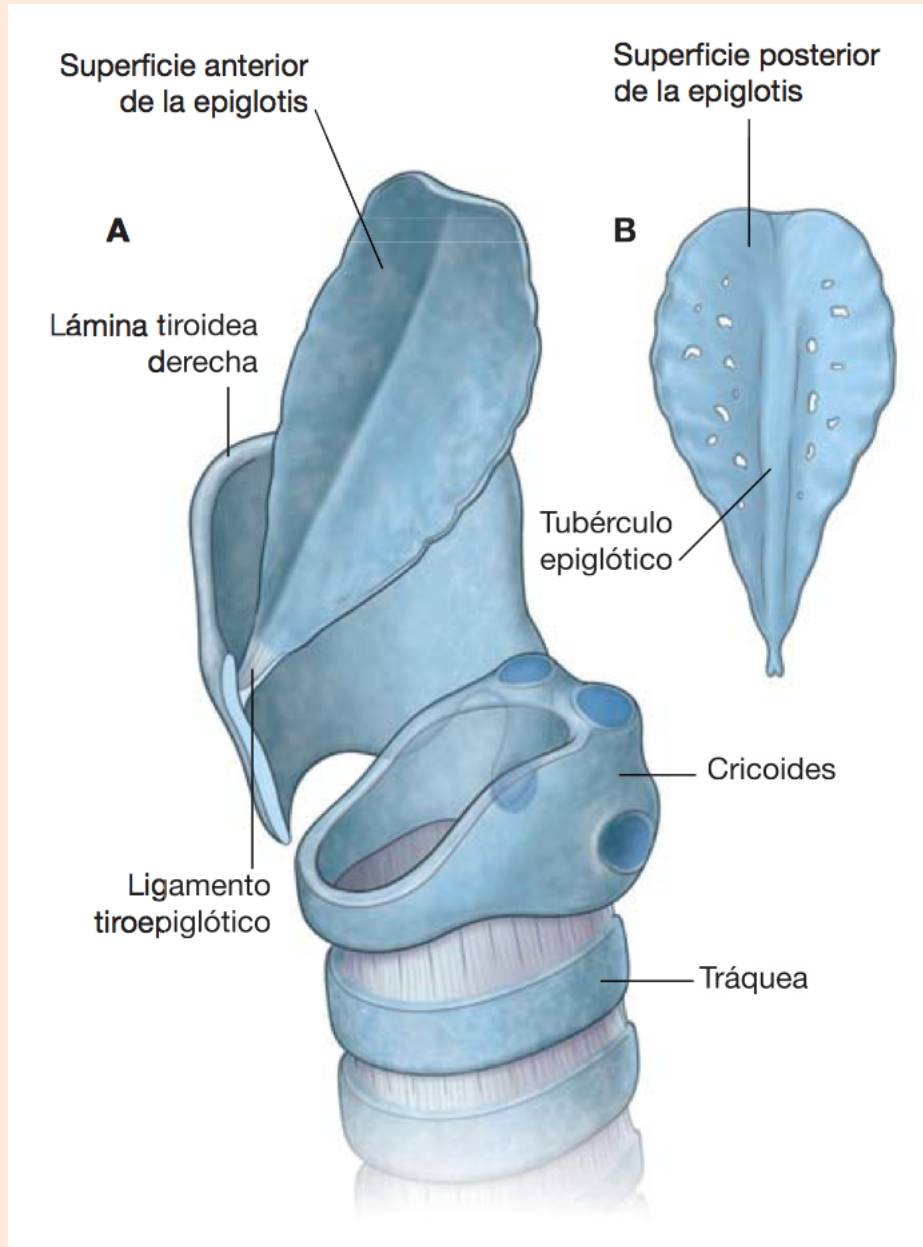
Laringe: 1.- Tiroides 2.- Epíglotis 3.- Cricoides 4.- Aritenoides



Laringe- Tiroides



Laringe: Epíglotis y Cricoides



Laringe: Aritenoides

