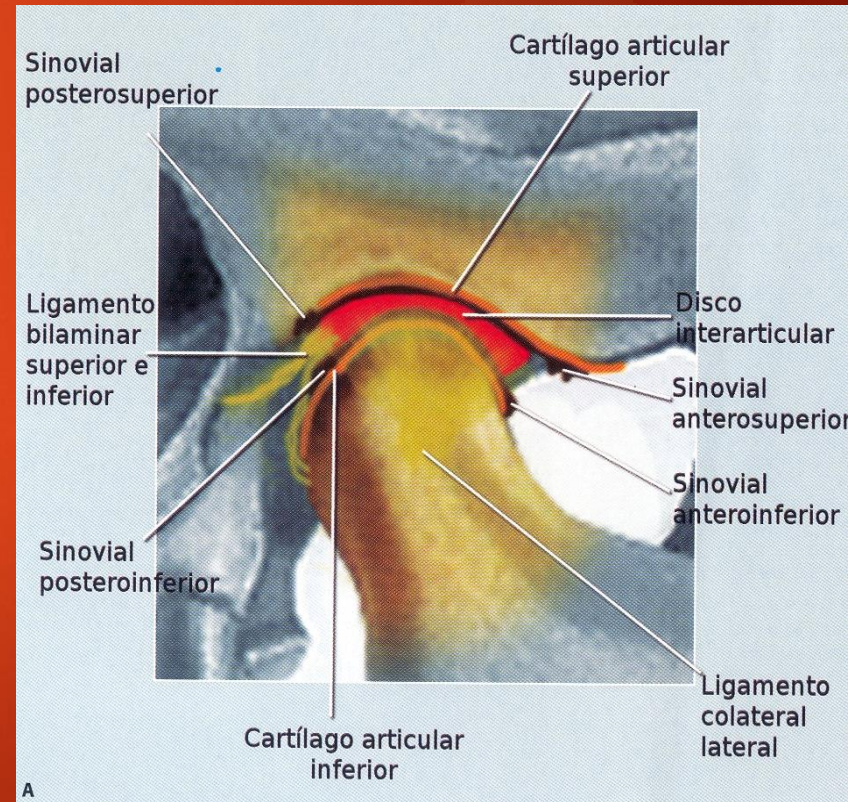
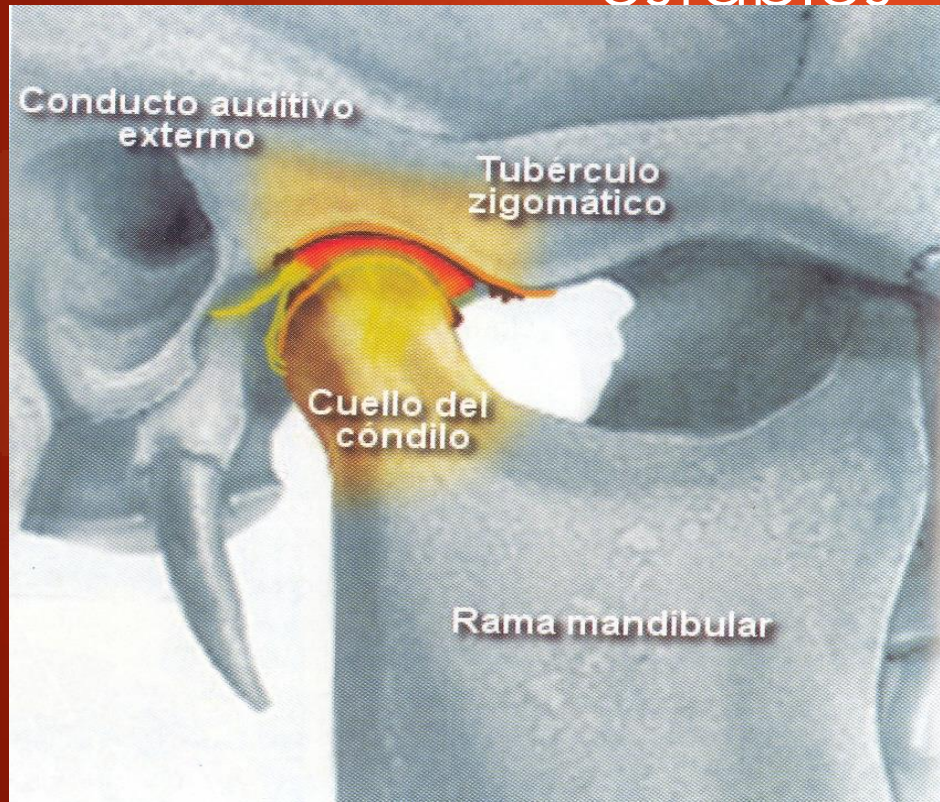


ATM: Anatomía

A.T.M.

- ▶ A nivel de la base del cráneo
- ▶ Únicas referencias más estables



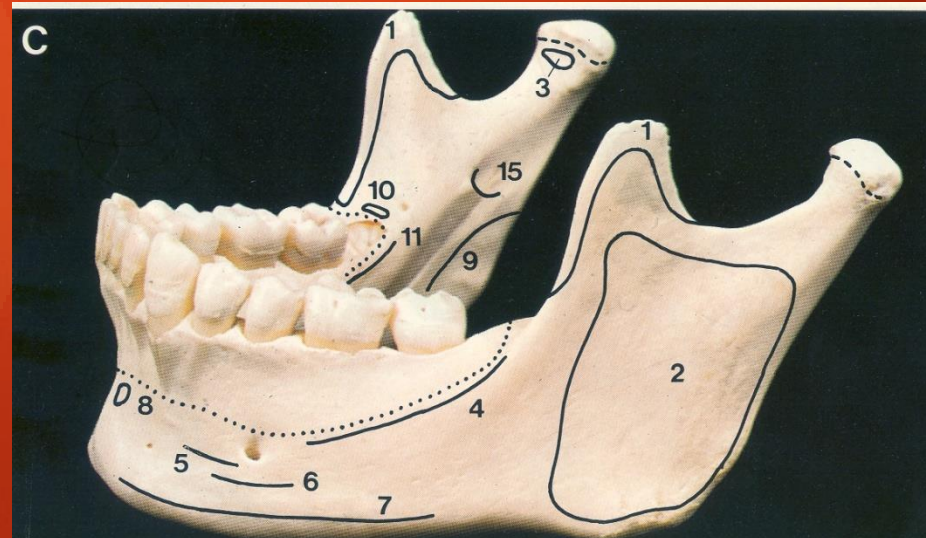
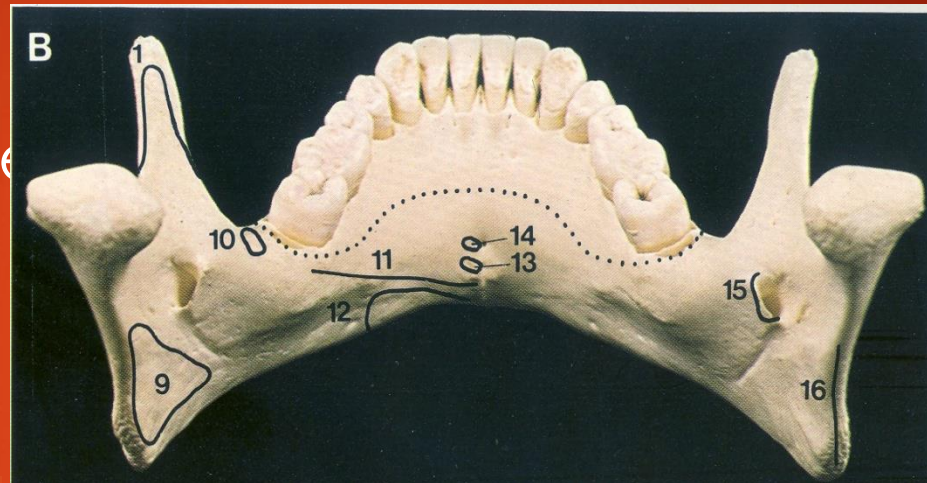
ATM: Elementos

- ▶ Superficies óseas: Inferior y Superior
- ▶ Disco articular
- ▶ Membrana sinovial
- ▶ Ligamentos articulares

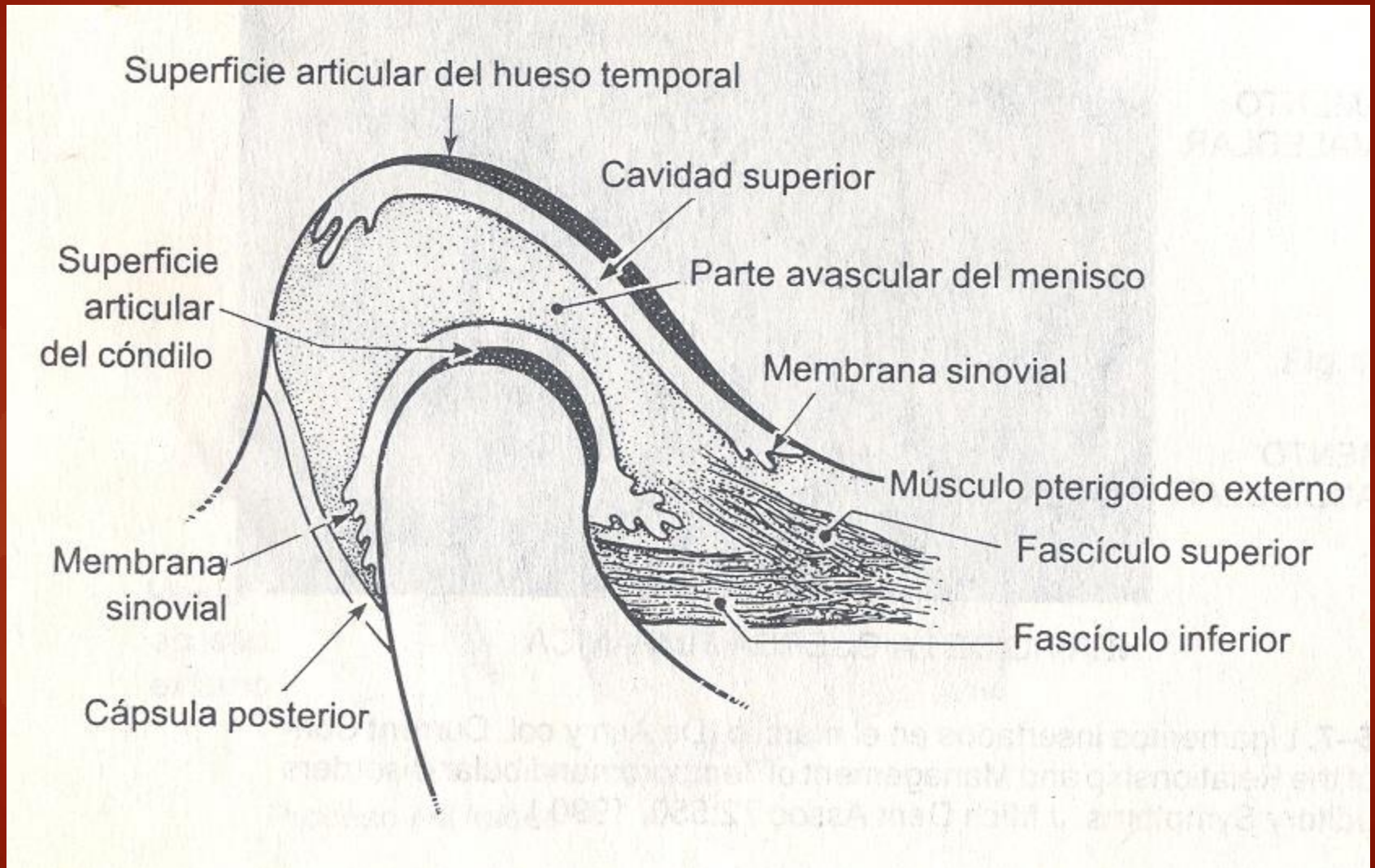
ATM: Superficies óseas

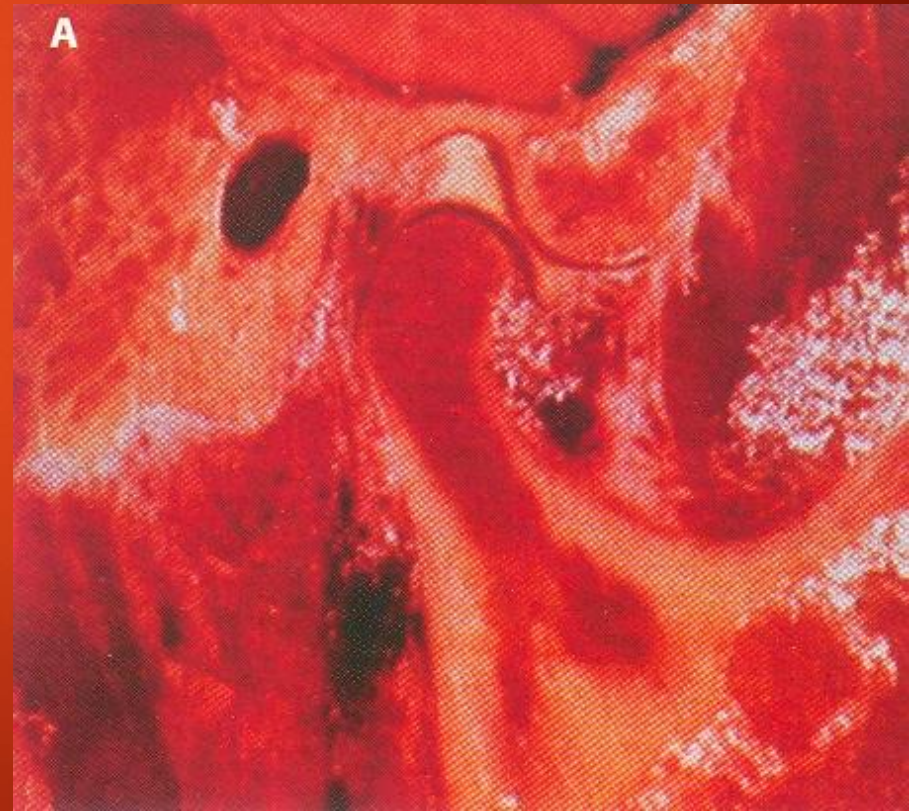
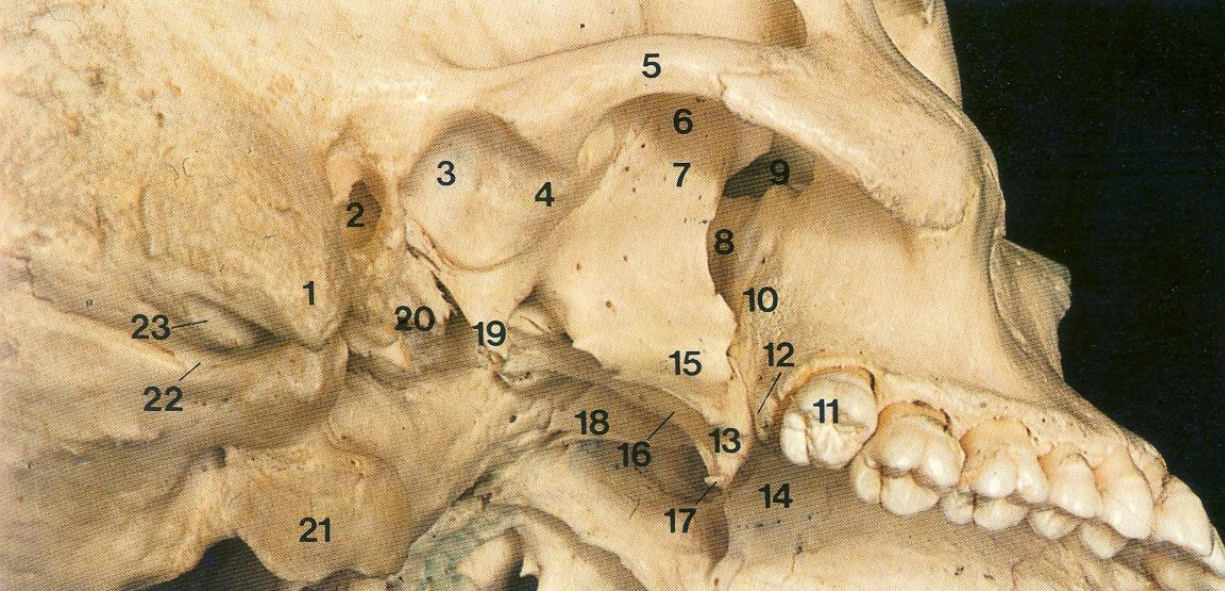
PROCESO CONDILAR MANDIBULAR

- ▶ Cabeza del cóndilo (Superficie Articular)
- ▶ Cuello
- ▶ Fosa pterigoides



ATM: Superficies Óseas Articulares





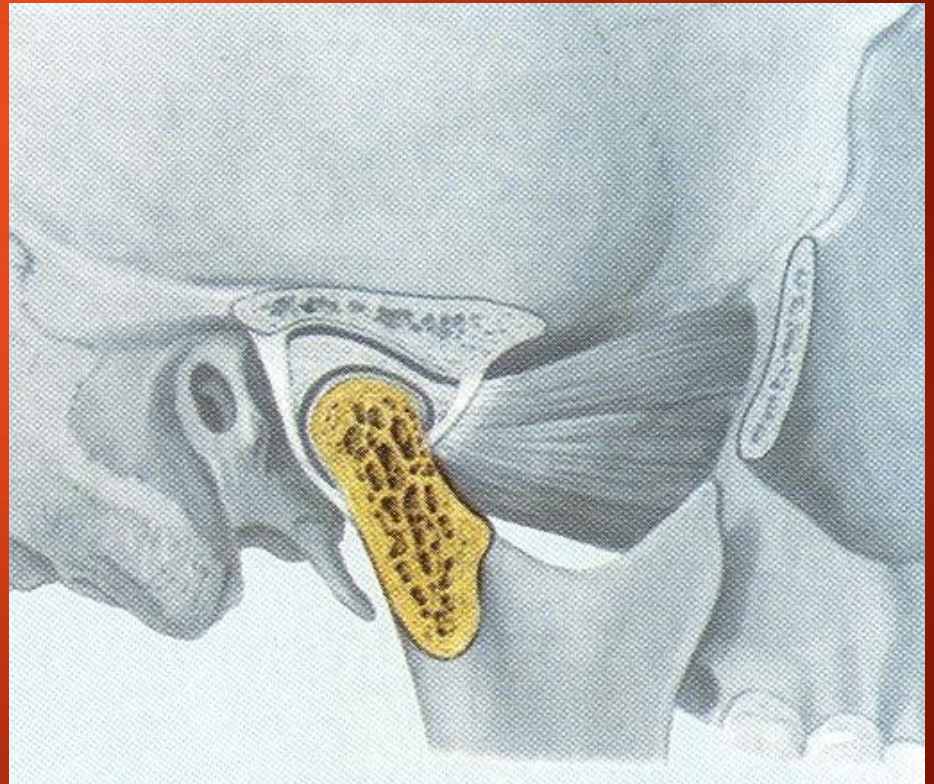
ATM: DISCO ARTICULAR

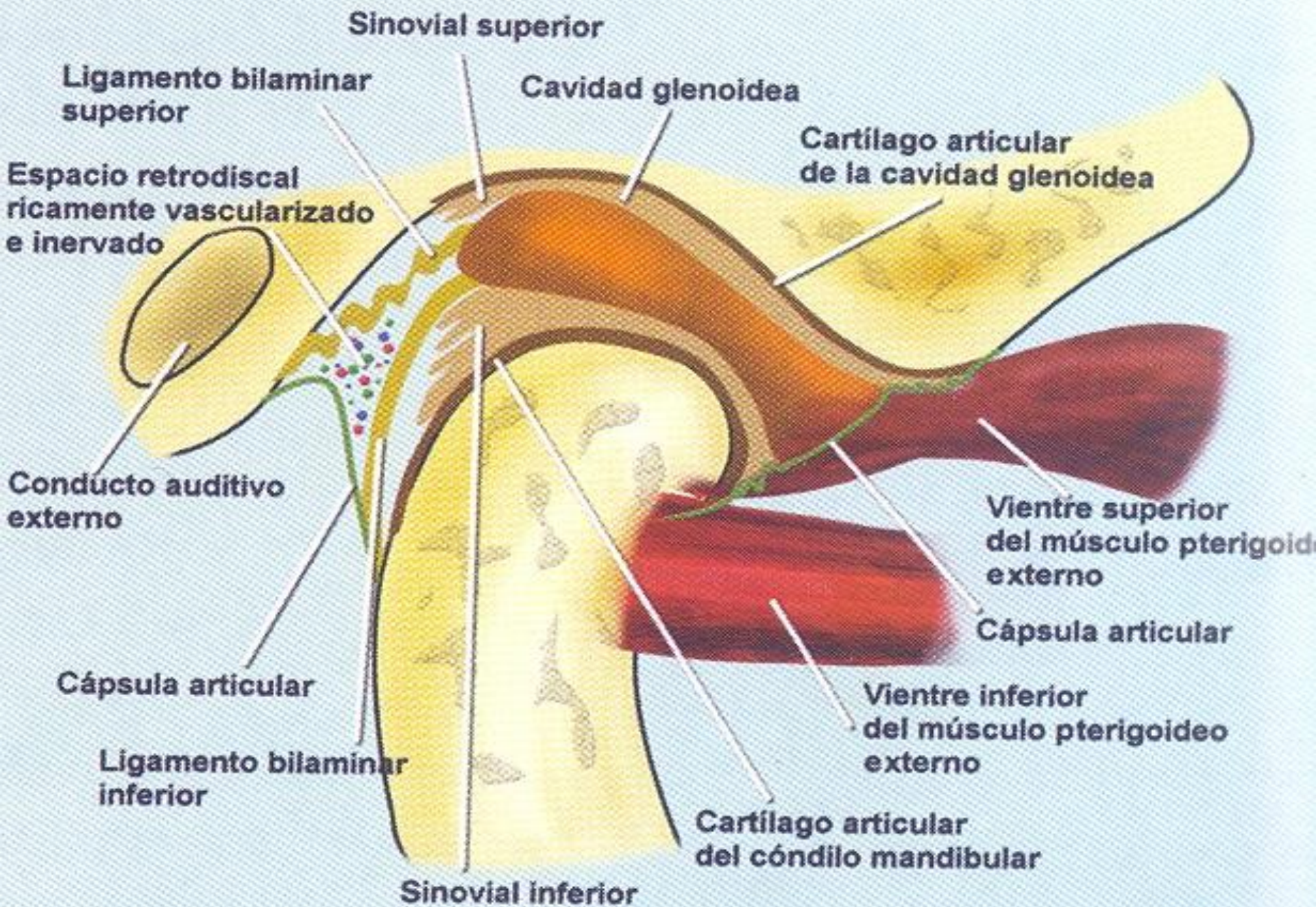
- ▶ **Bicóncavo: Restablece la armonía de las Superficies Articulares**
- ▶ **T C Fibrocartilaginoso**
 - **Zona anterior**
 - **Zona Intermedia**
 - **Zona Posterior**

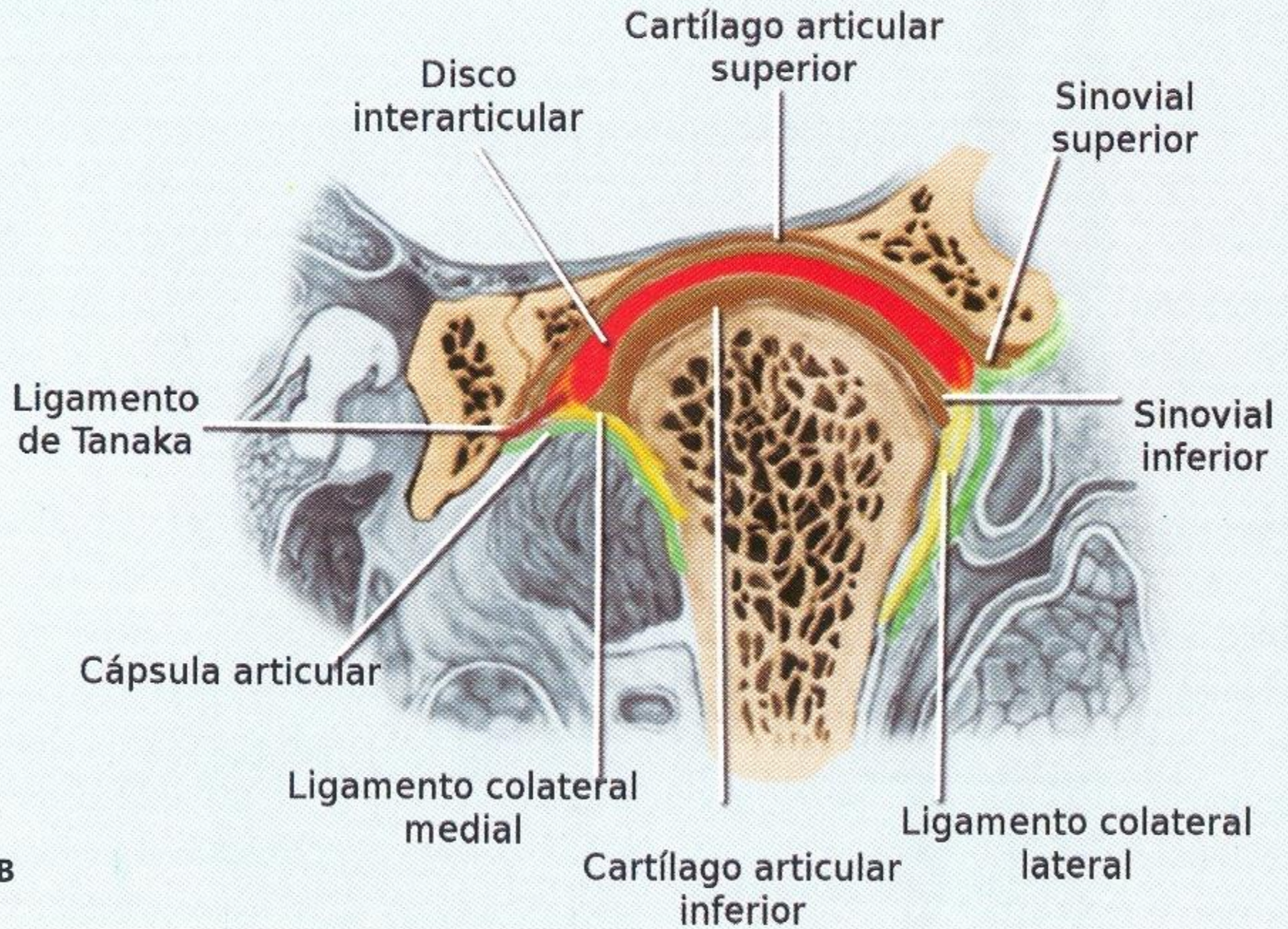
ATM: Disco articular

- ▶ Cara antero superior (Cóncava y convexa)
- ▶ Cara antero inferior (Cóncava)

Tejido retrodiscal ó zona bilaminar







ATM: SINOVIALES

- ▶ Membrana de tejido areolar laxo, recubierta por endotelio, secreta el **líquido sinovial**.
- ▶ Es producto del ultra filtrado del plasma sanguíneo.
- ▶ Contiene Acido Hialurónico y mucinas
- ▶ Lubricación y
- ▶ Nutrición.

ATM: Ligamentos

▶ **PRINCIPALES:** - COLATERALES

- CAPSULAR

- TEMPORO

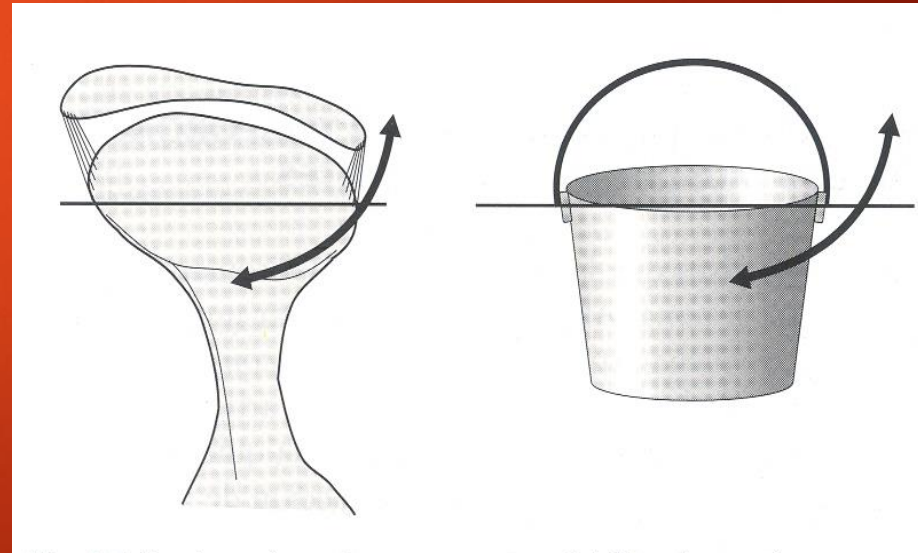
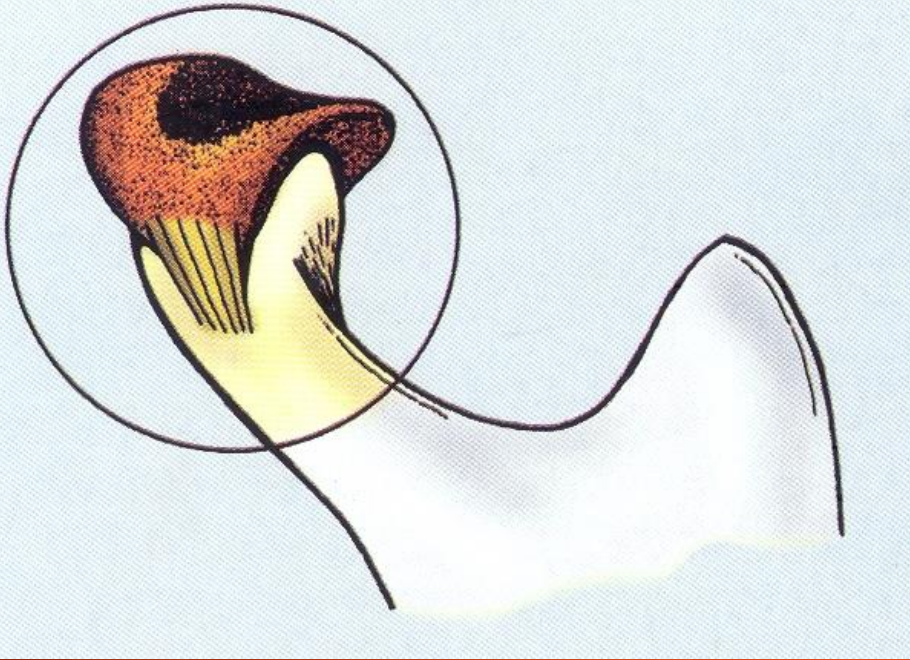
MANDIBULAR

▶ **ACCESORIOS:** - ESFENO MANDIBULAR

- ESTILO MANDIBULAR

- PTERIGO MANDIBULAR

ATM: Ligamentos colaterales ó discales

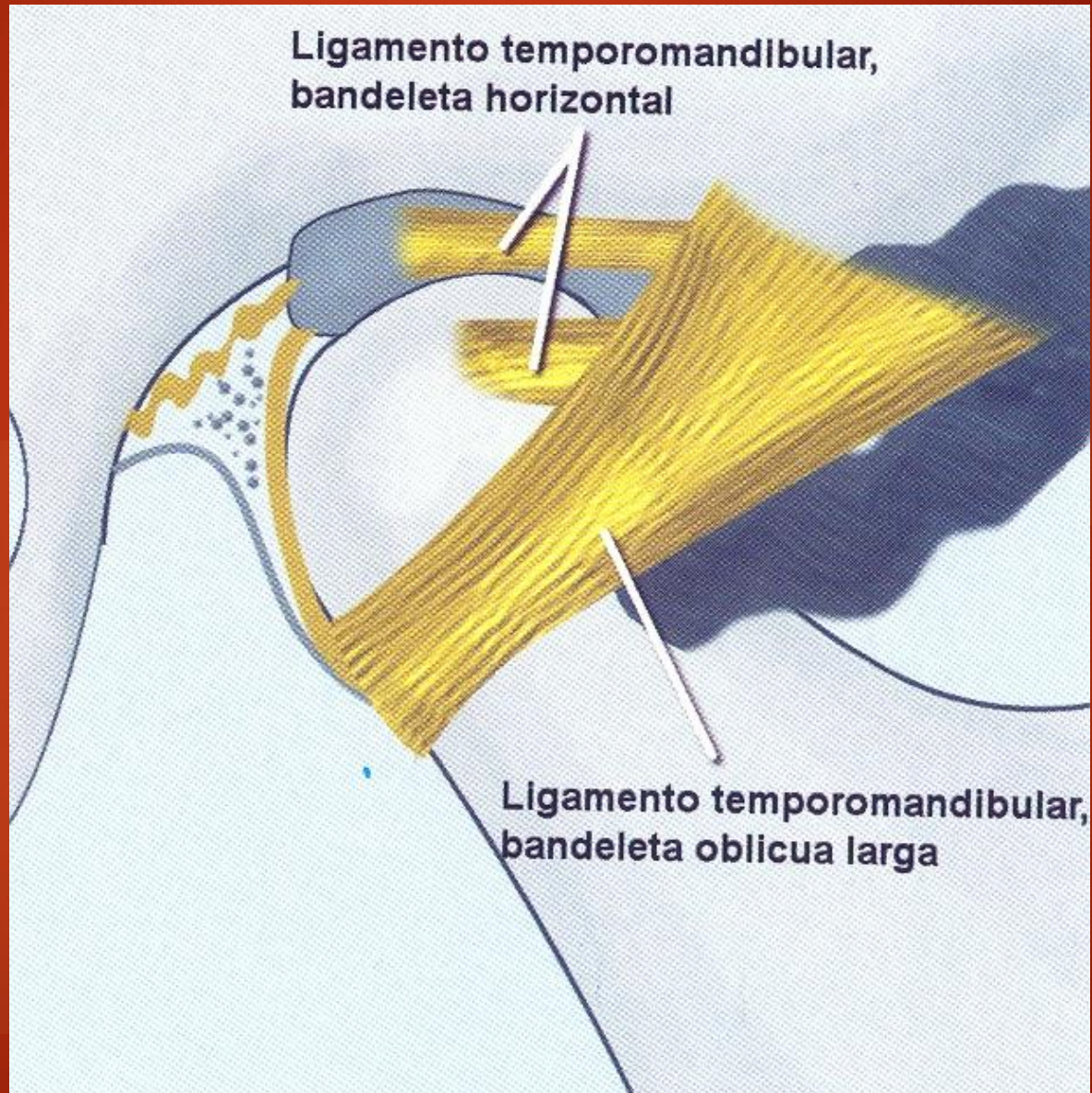


ATM: Ligamento capsular

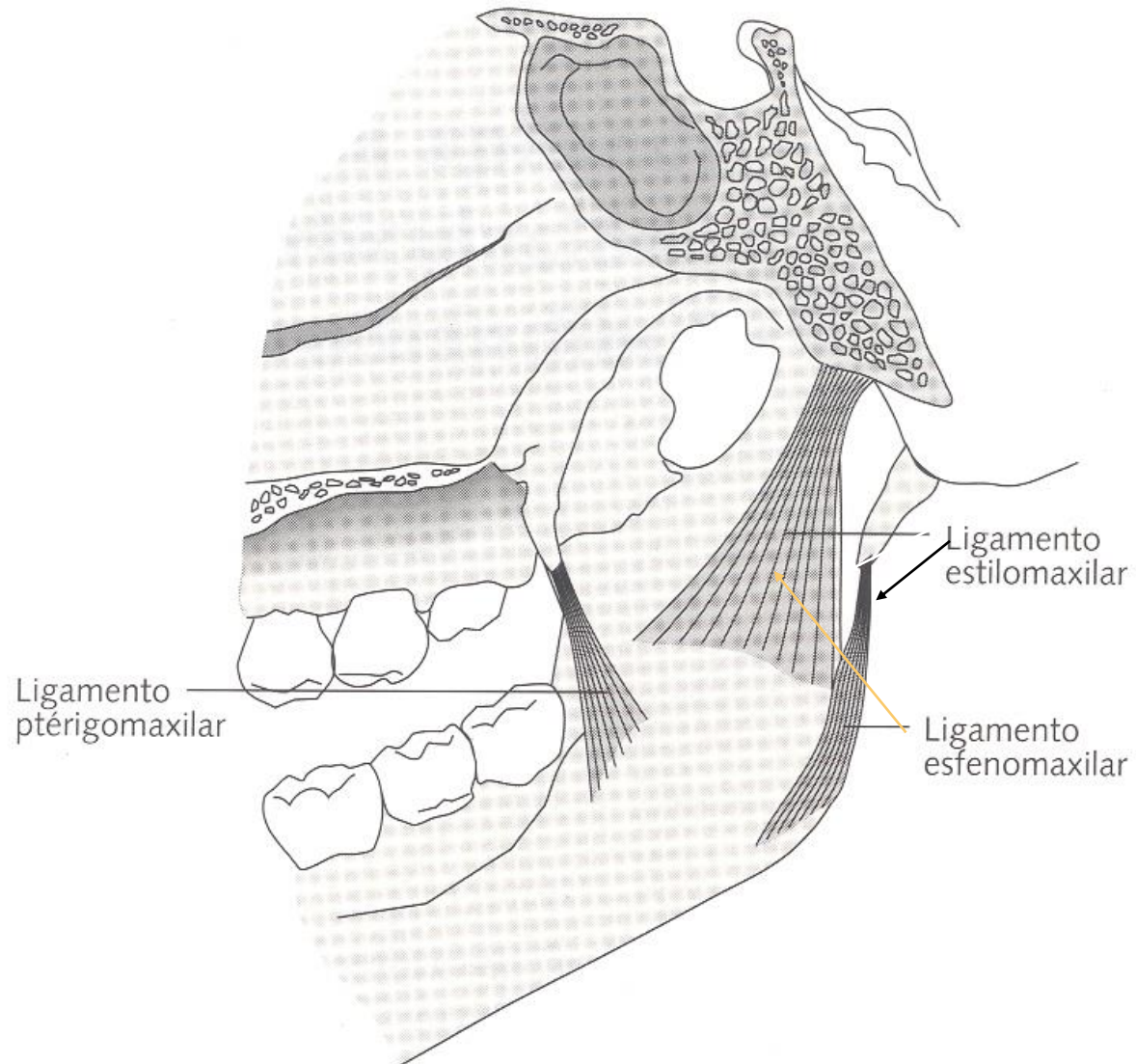
- ▶ Reviste y protege casi toda la ATM.



ATM: Ligamento Temporo mandibular



ATM. Ligamentos accesorios



BIOMECÁNICA

