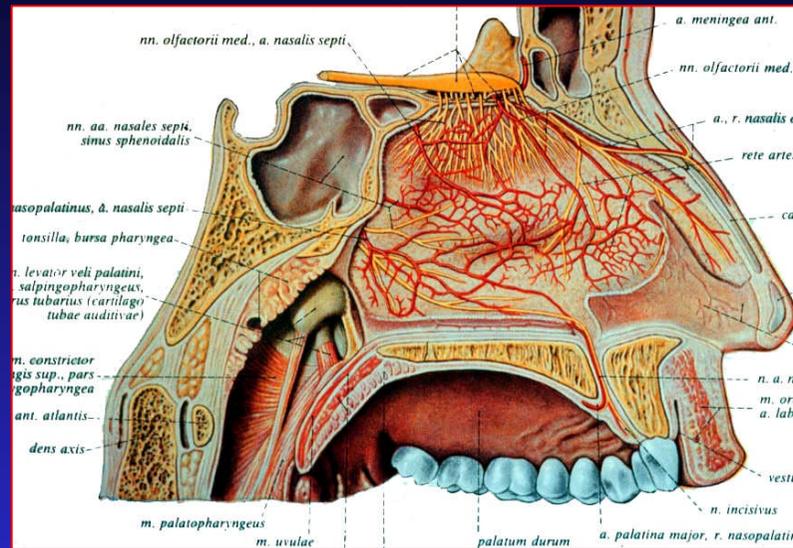


# CAVIDADE NASAL



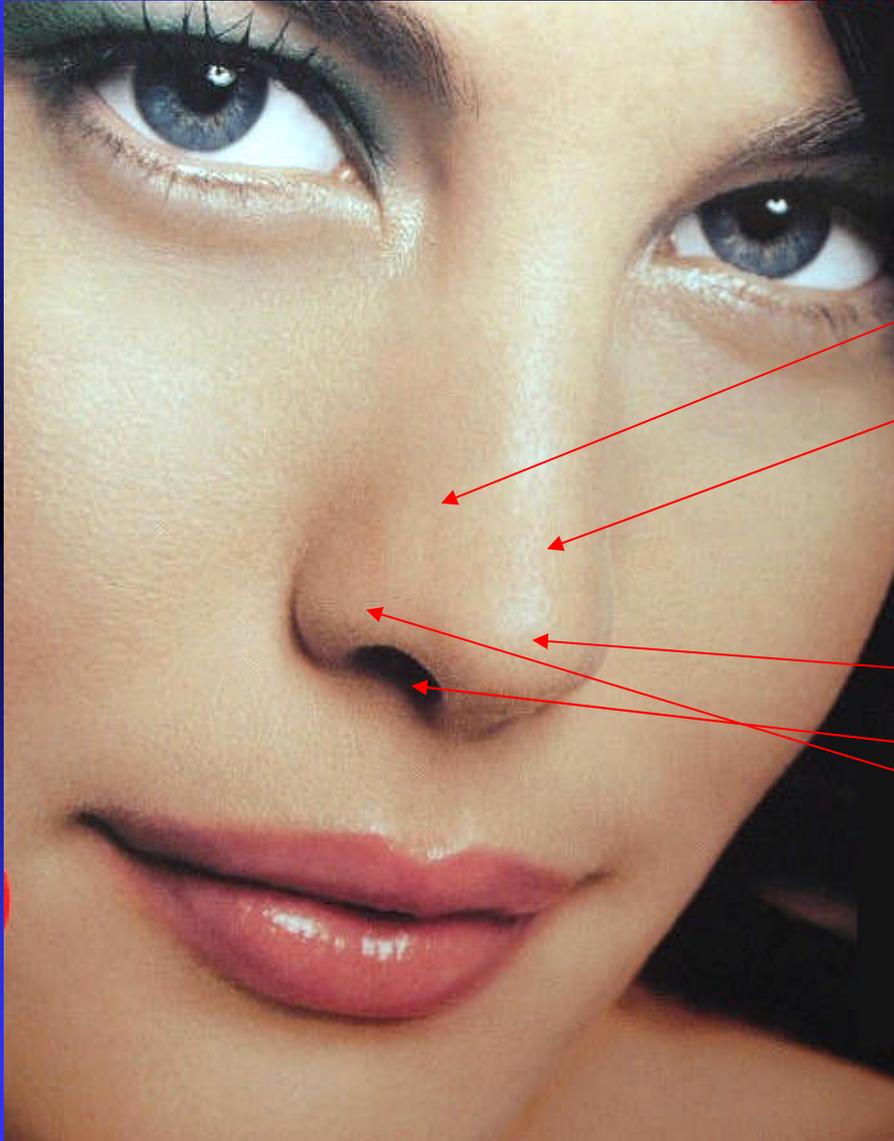
## ANATOMIA ODONTOLÓGICA II

### UFPR

**Prof. Dr. Alexandre Moro**

# NARIZ EXTERNO

Forma de pirâmide triangular  
de base inferior



**Face lateral**

**Dorso**

**retilíneo**

**aquilino**

**arrebitado**

**Ápice**

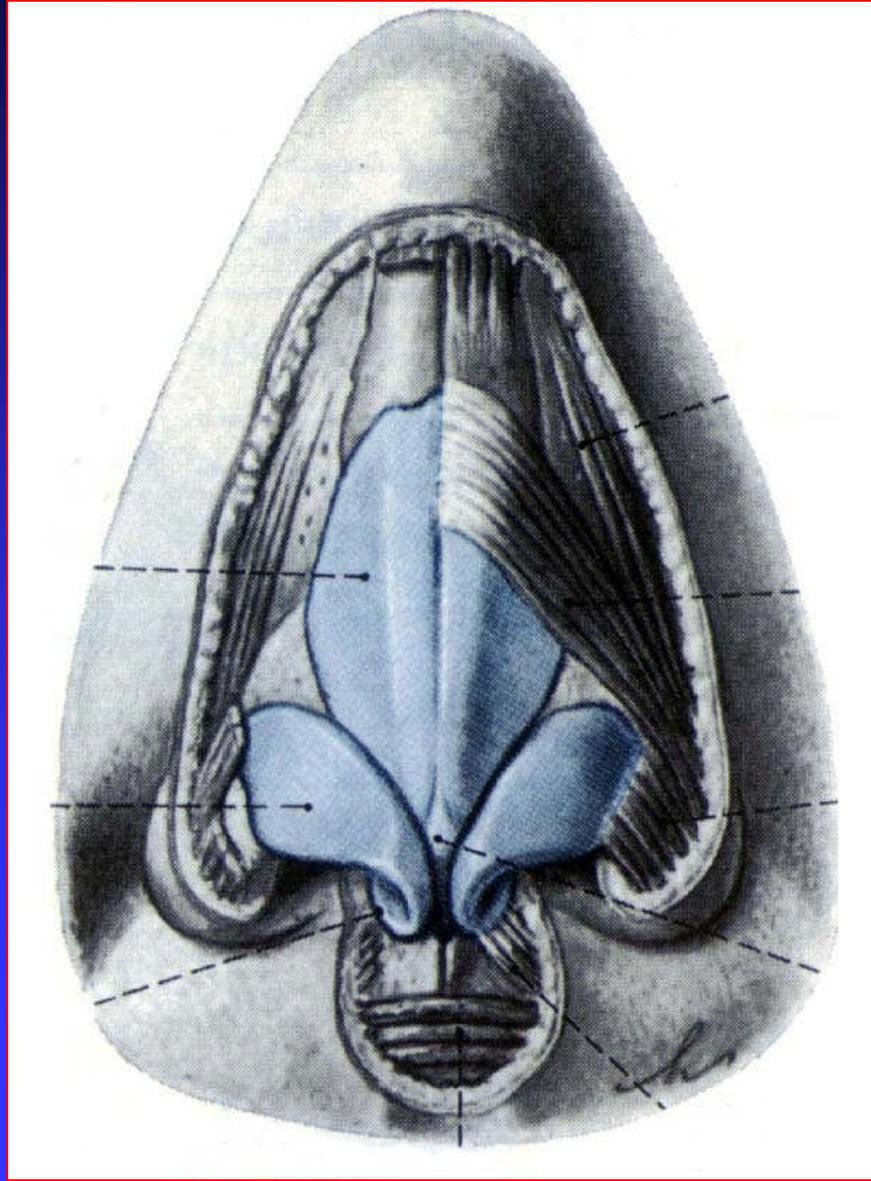
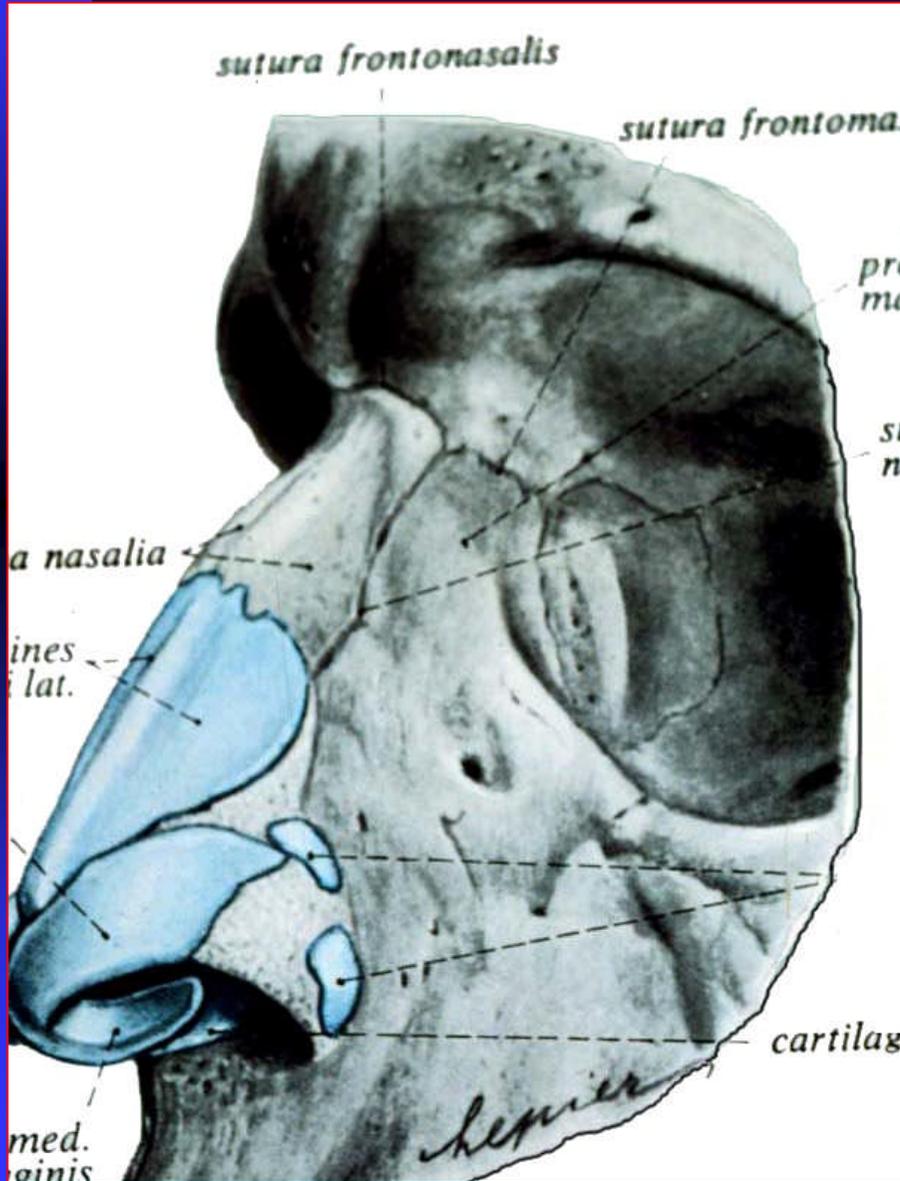
**Narinas**

**Asa do nariz**

# NARIZ EXTERNO



# NARIZ EXTERNO



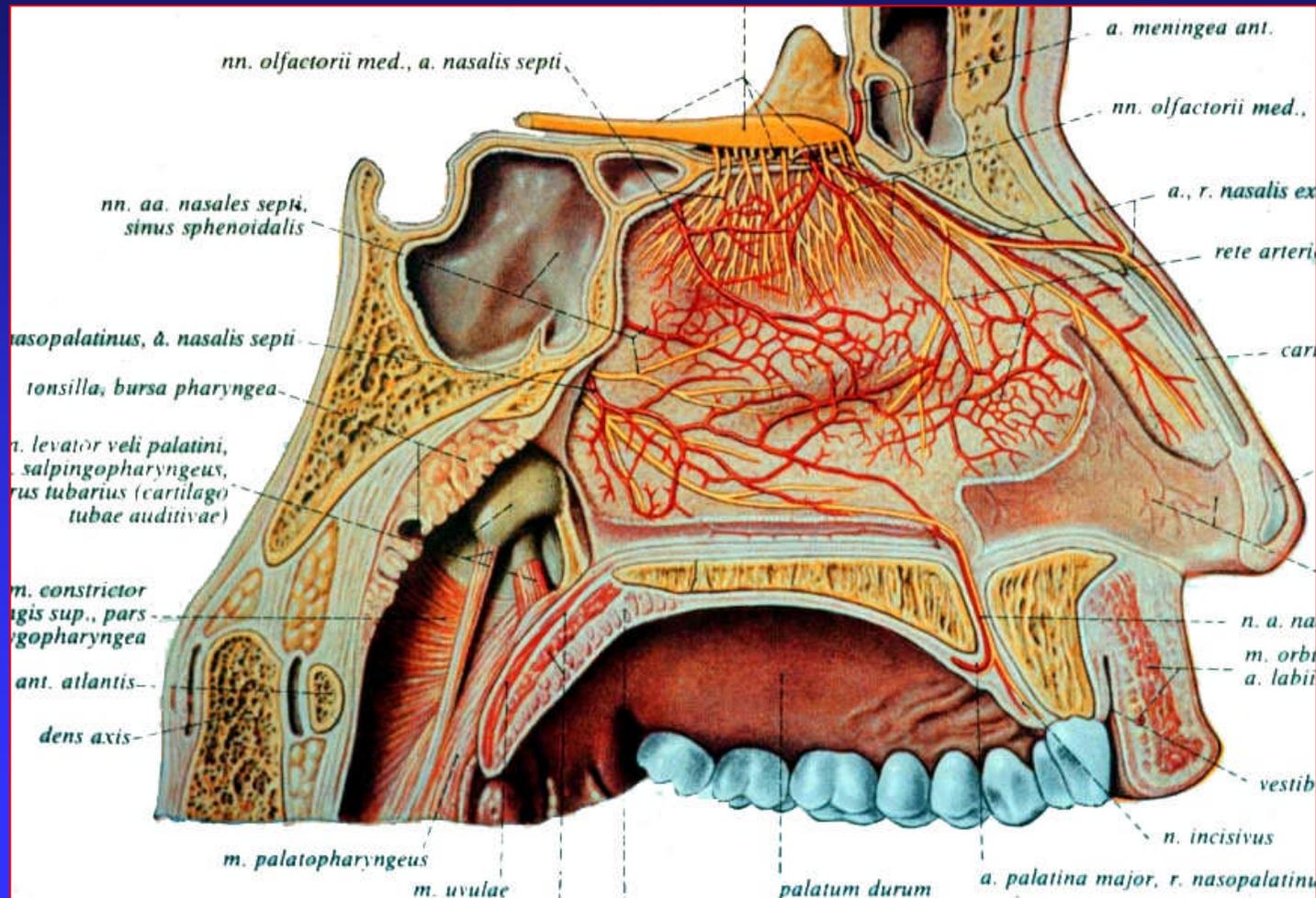
# CAVIDADE NASAL



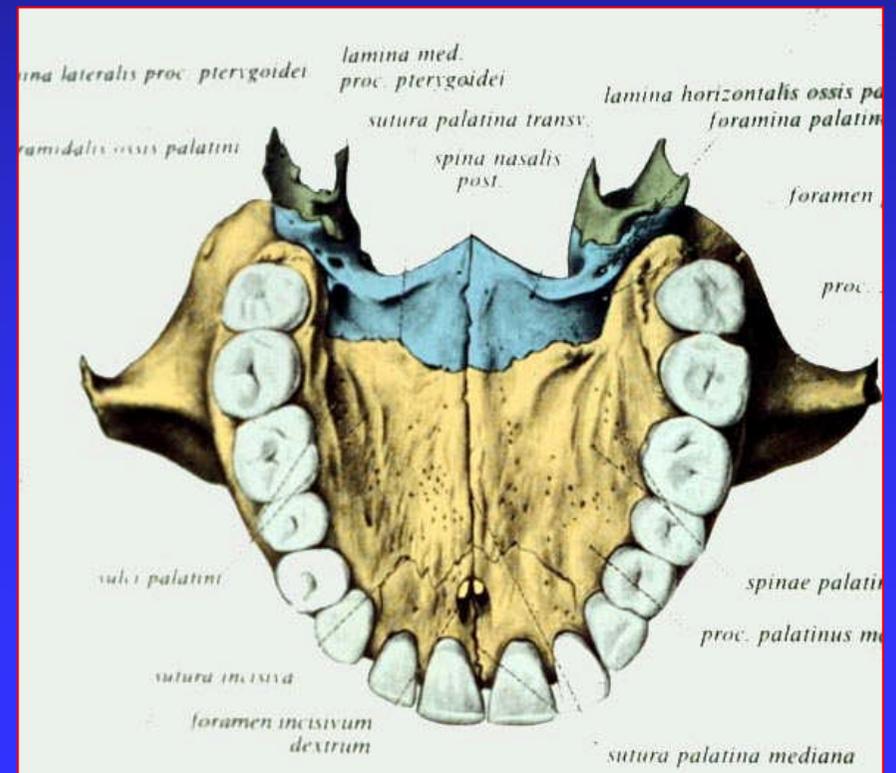
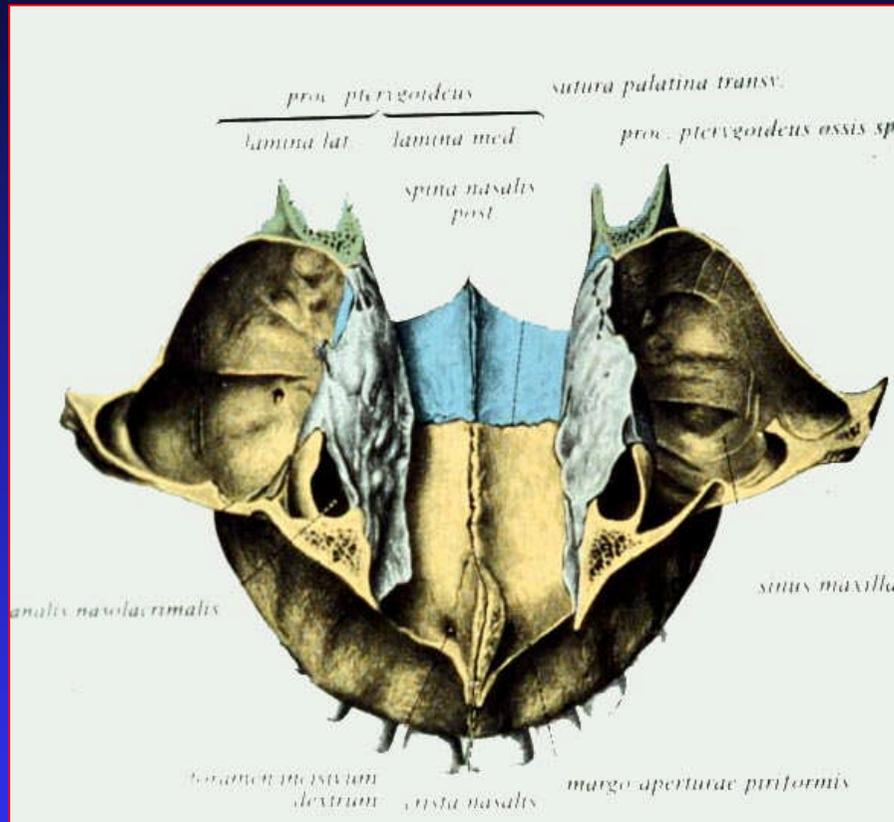


# TETO

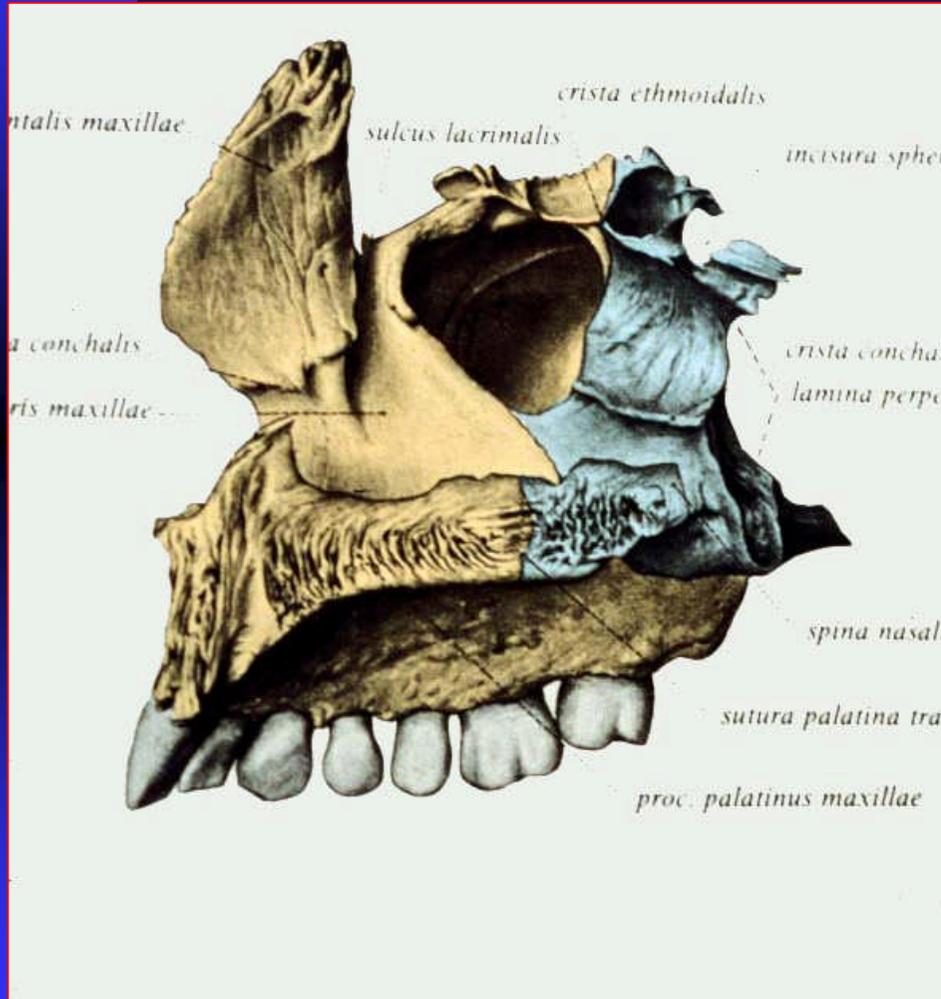
## Lamina crivosa do etmóide corpo do esfenóide



# Assoalho da cavidade nasal

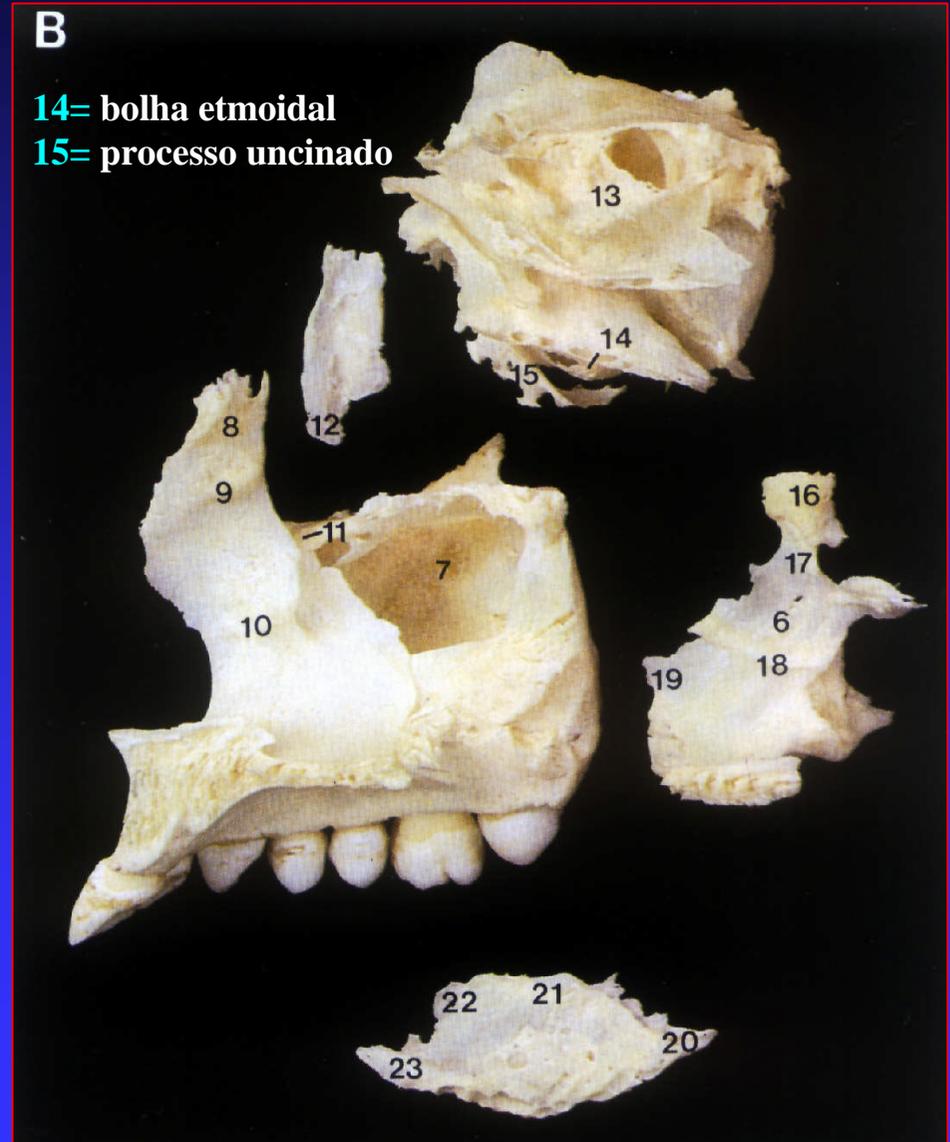


# Parede lateral da cavidade nasal

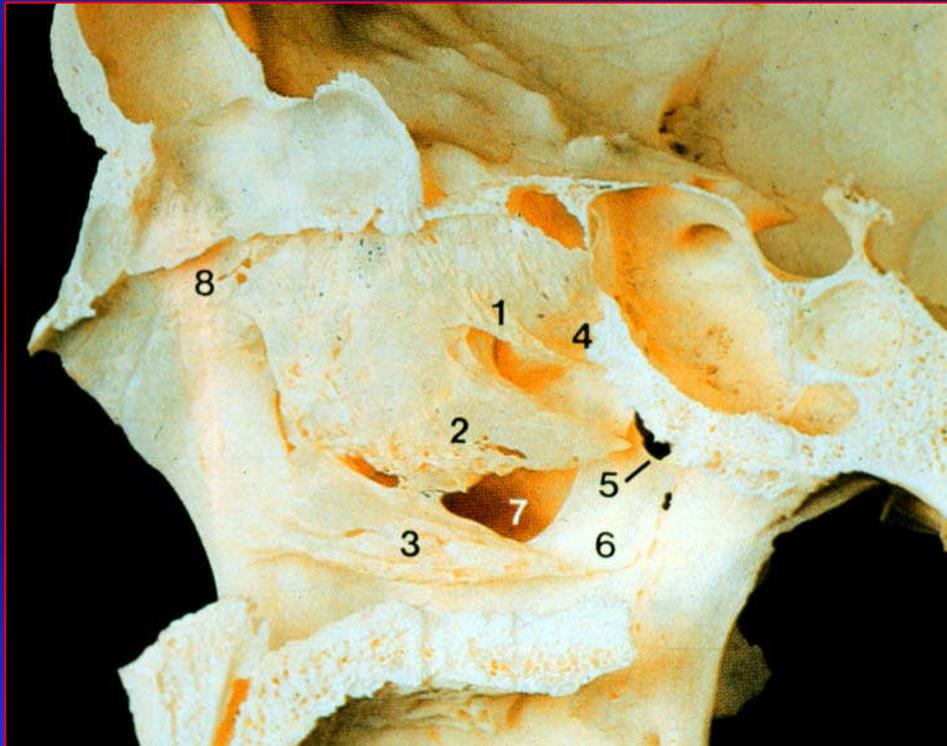


B

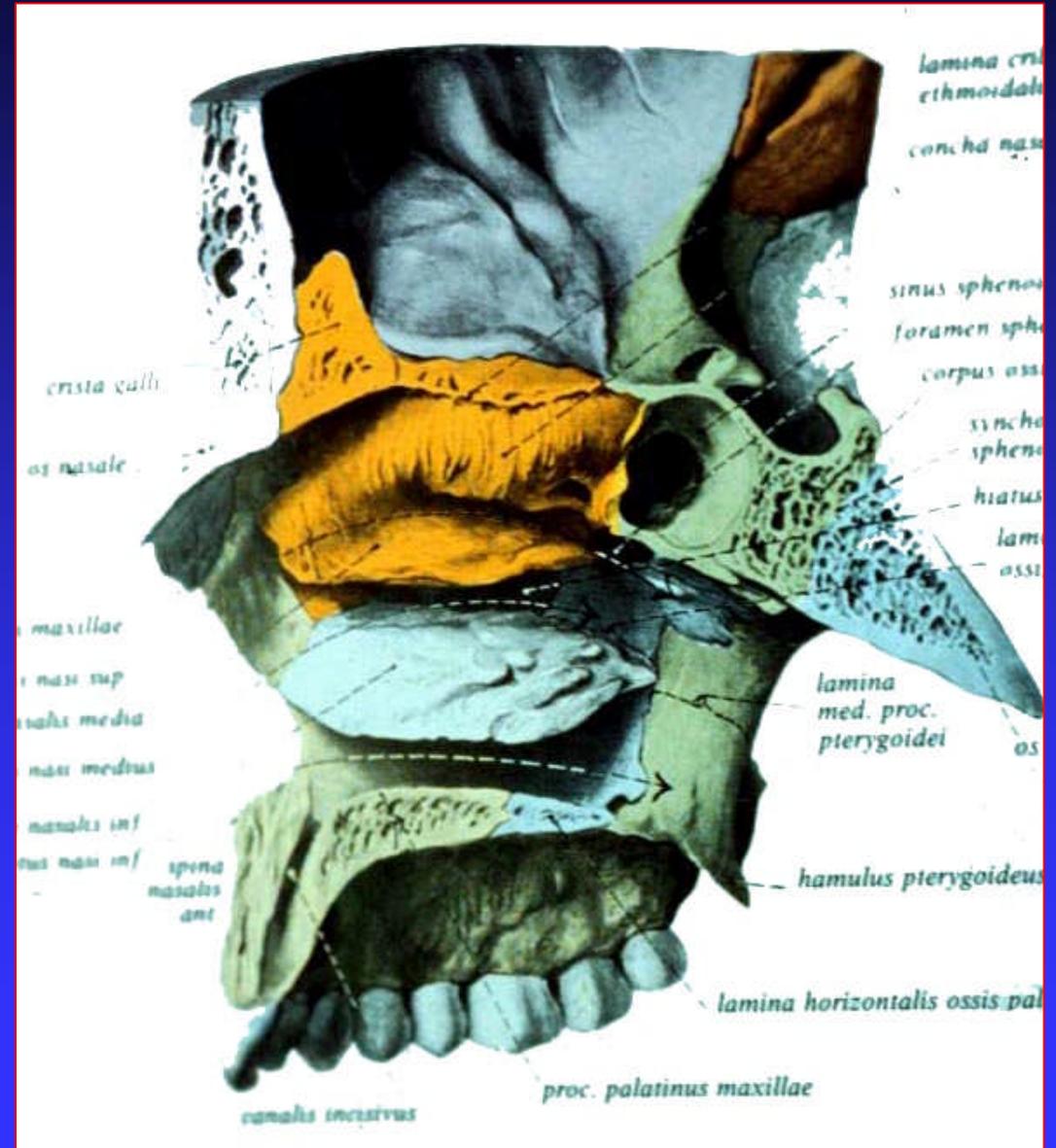
14= bolha etmoidal  
15= processo uncinado



# CAVIDADE NASAL

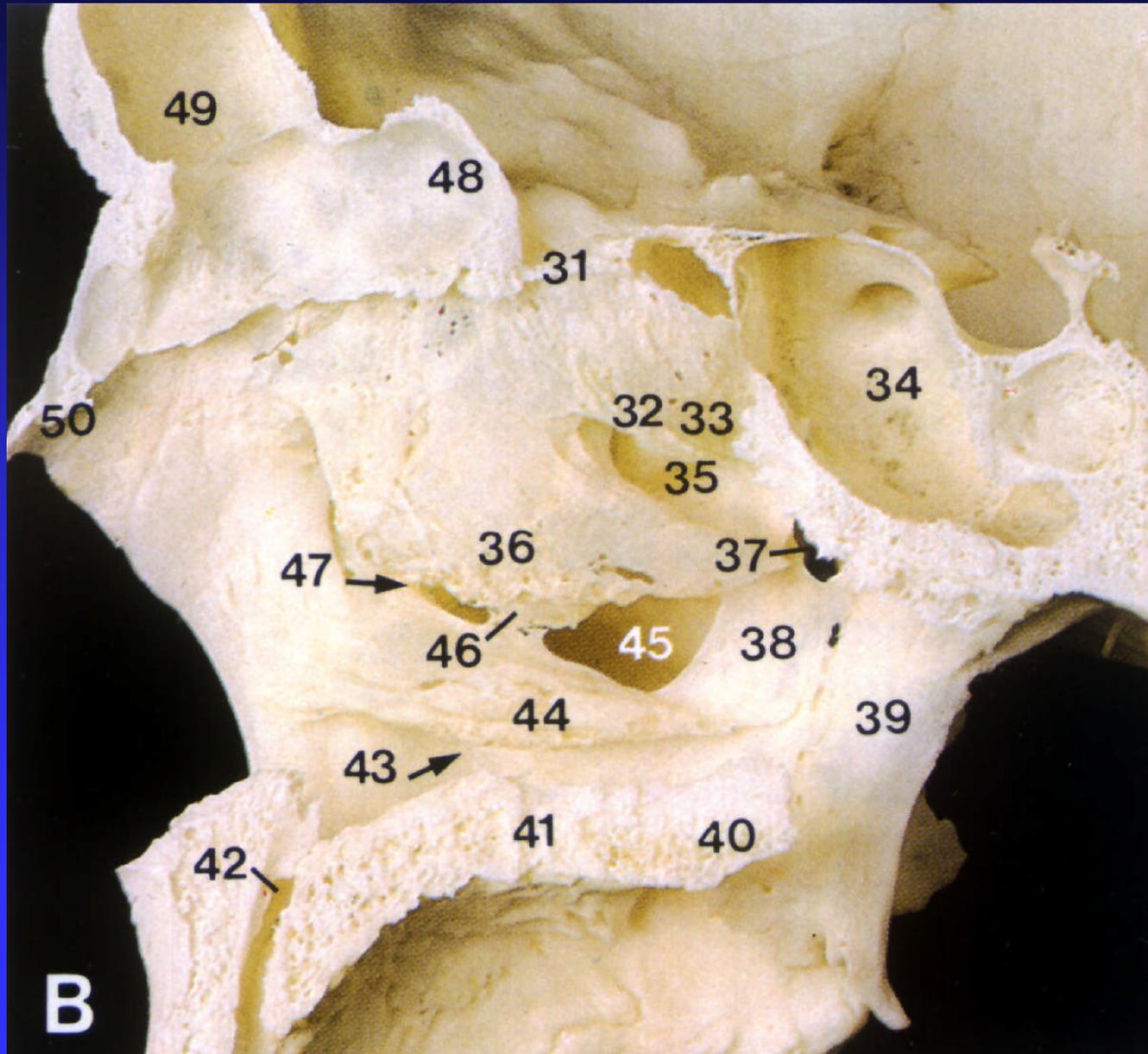


7= hiato maxilar

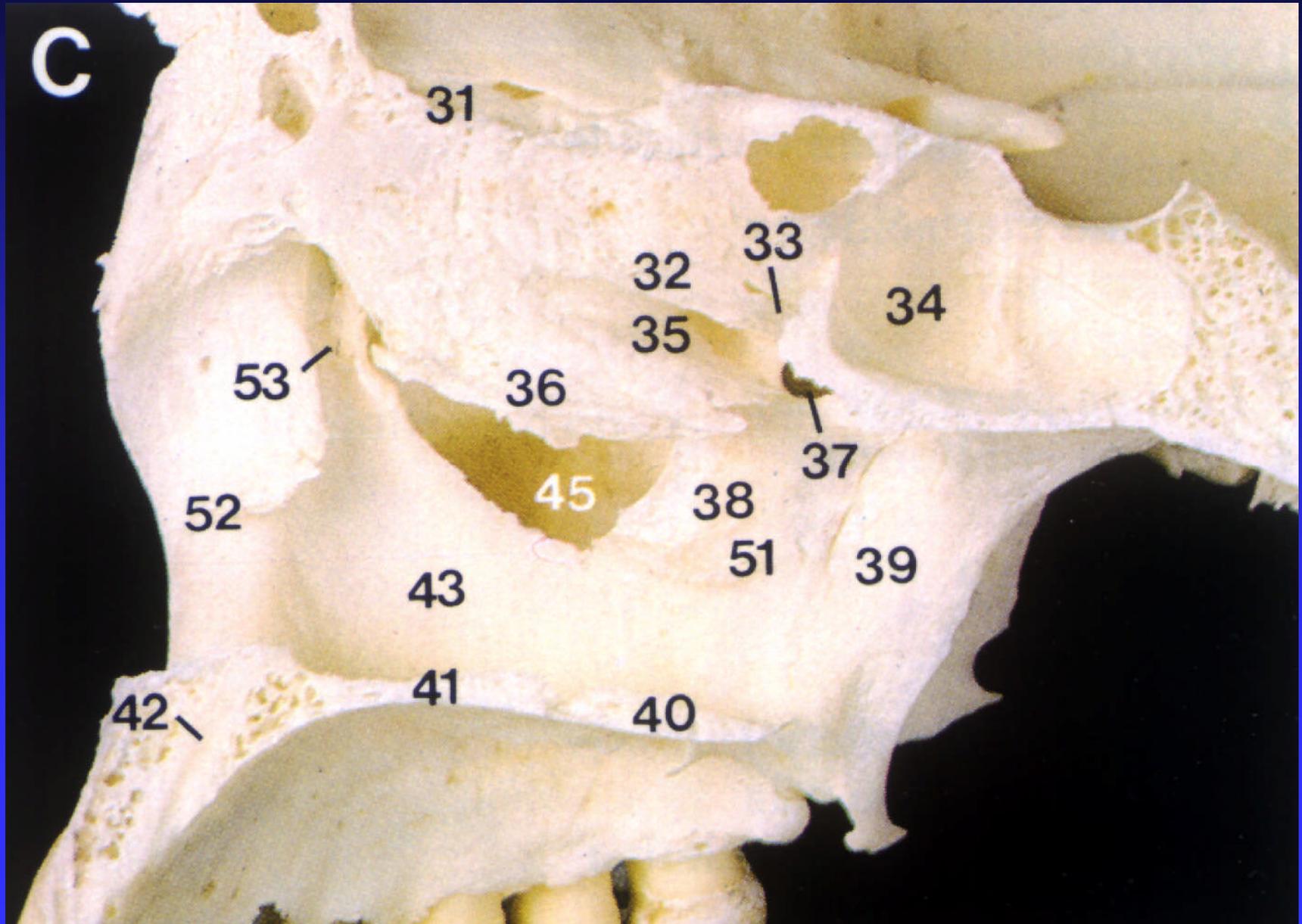


# Metade direita da cavidade nasal

46= processo uncinado

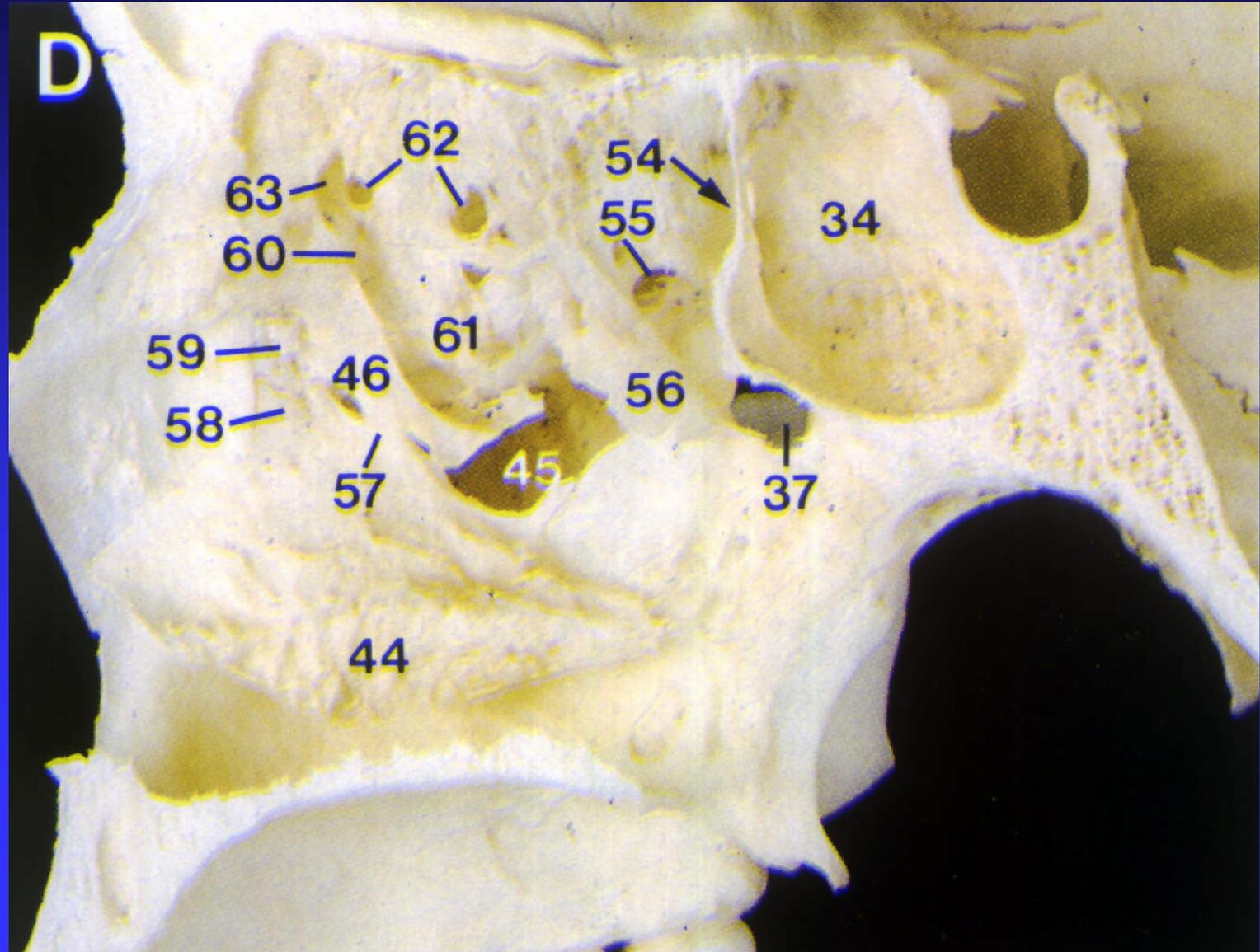


# Após a remoção da concha inferior

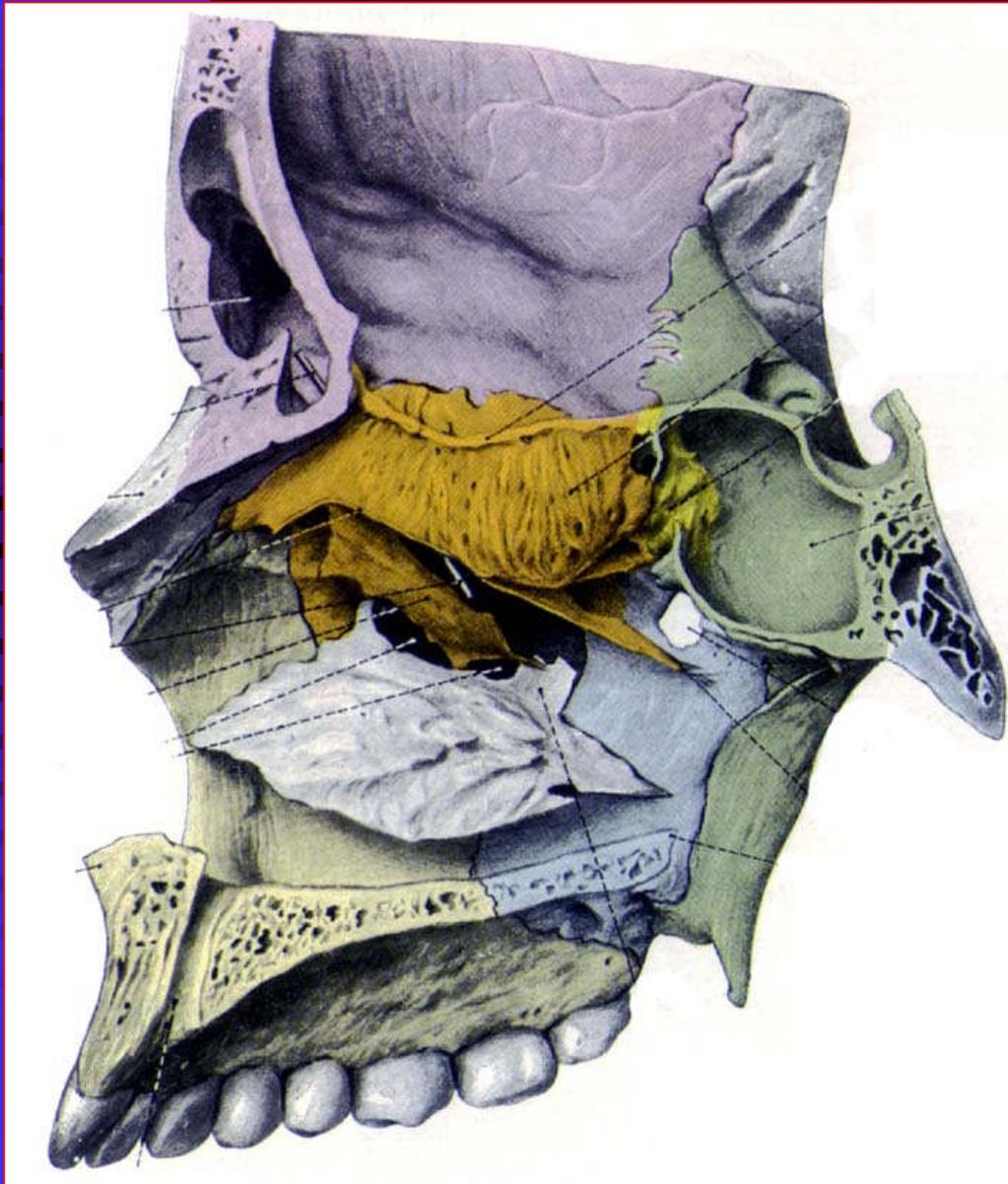


# Após a remoção da concha média

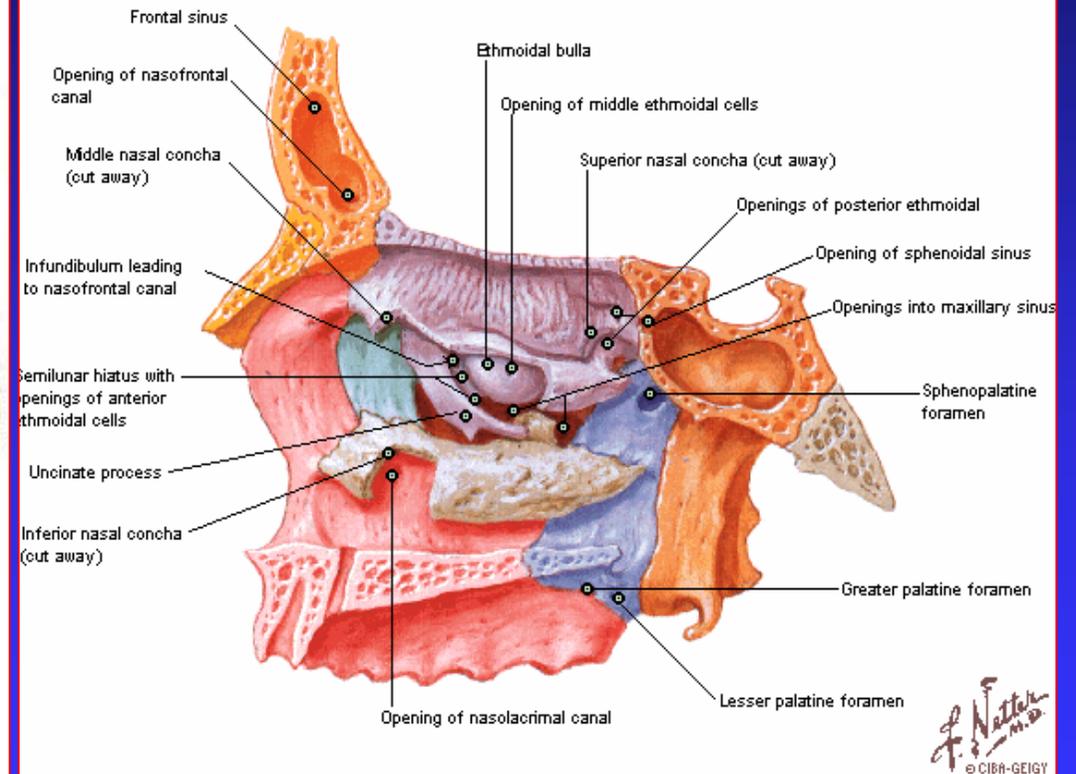
61= bolha etmoidal  
46= processo uncinado



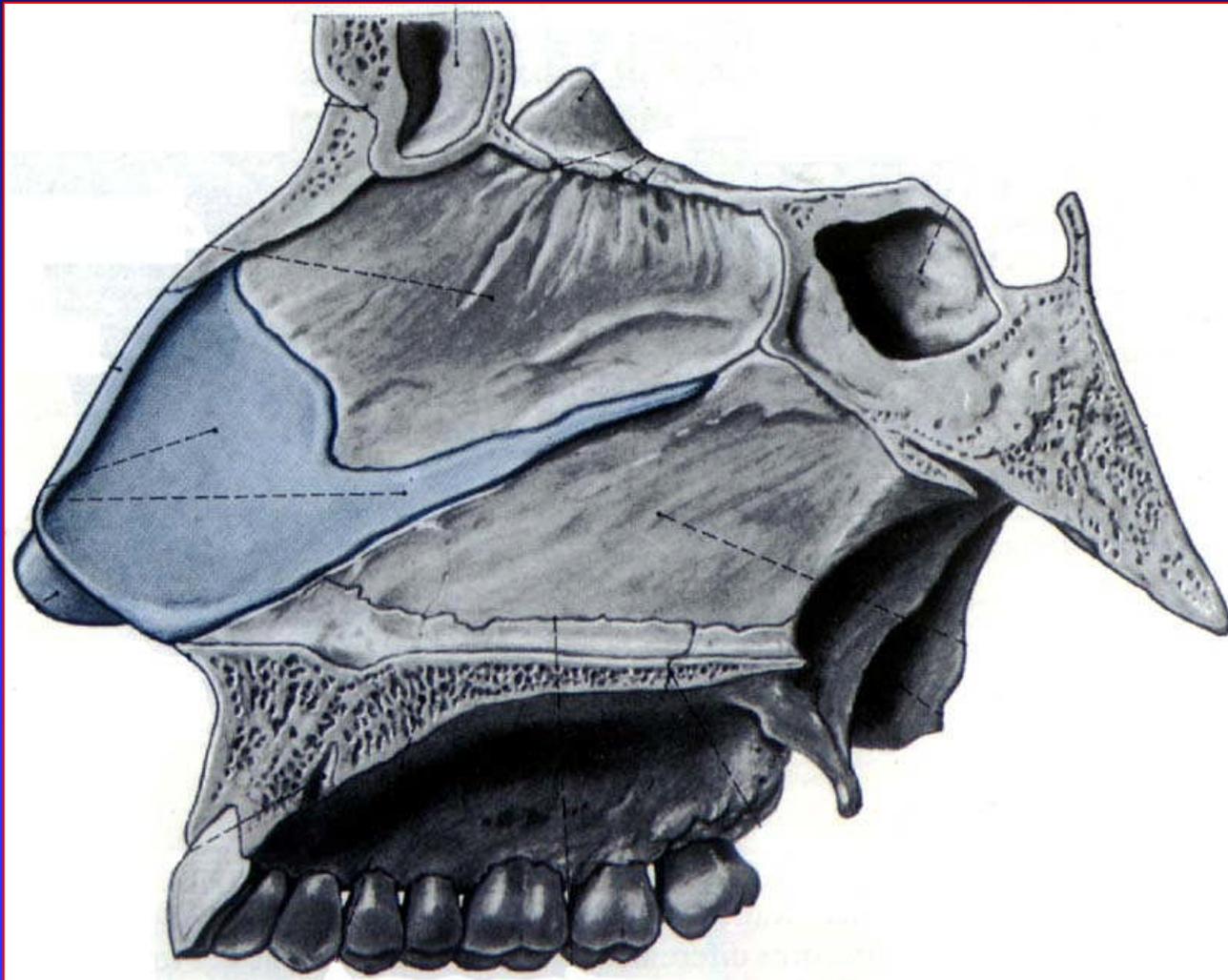
# CAVIDADE NASAL



## Lateral Nasal Wall - Bony Structure Nasal Conchae Partly Removed

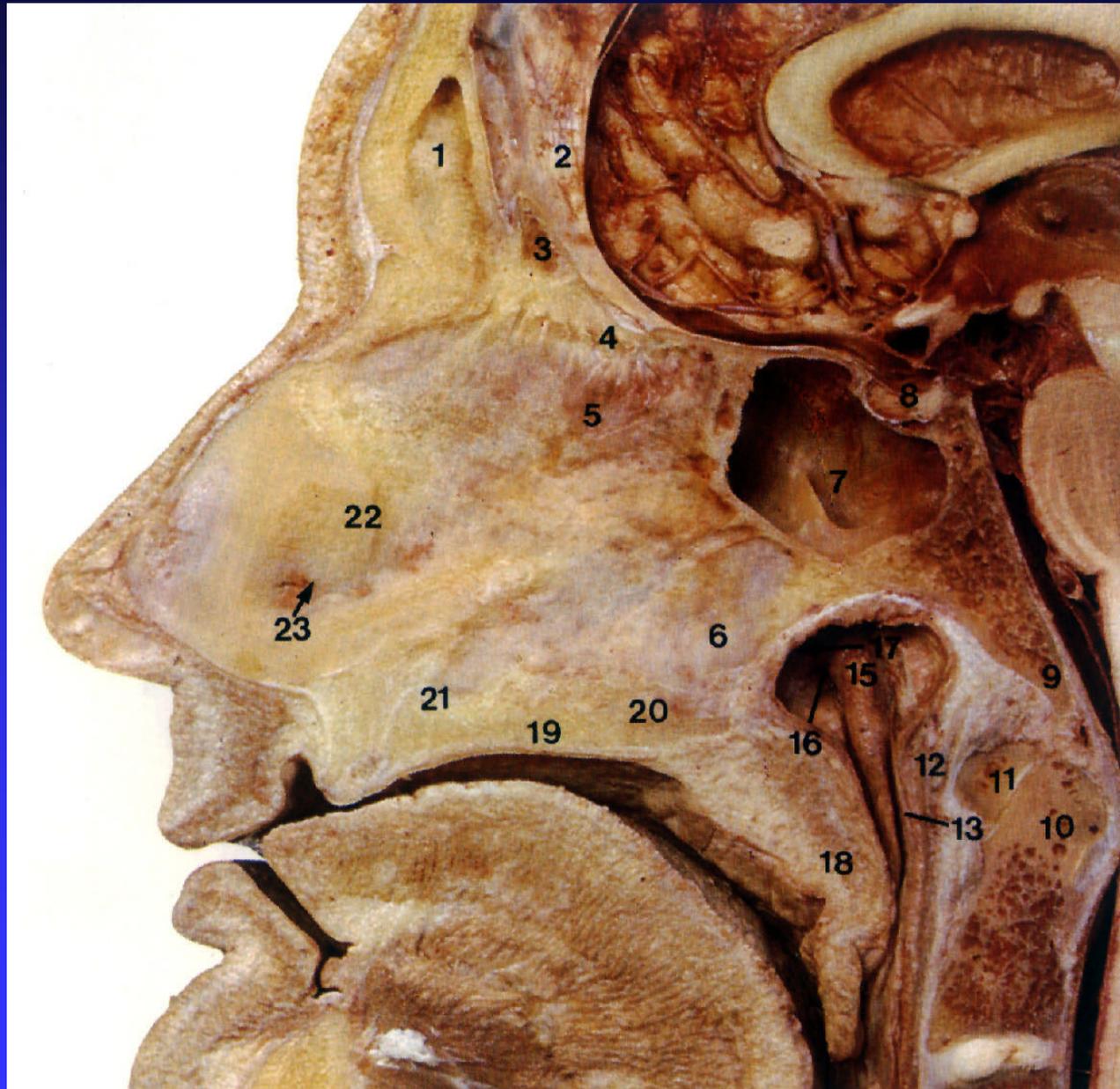


# Septo nasal





# Septo nasal





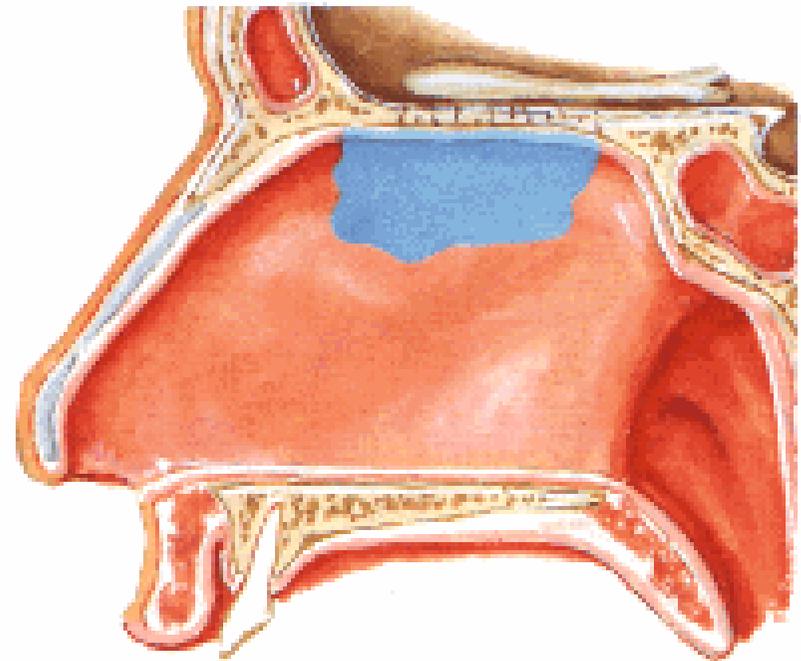
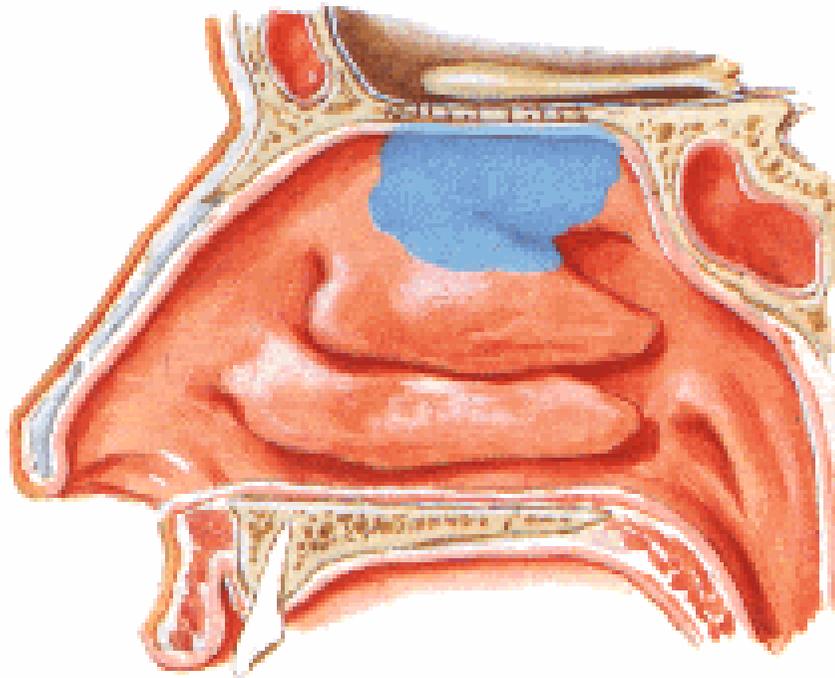
# VESTÍBULO

Porção dilatada revistada por cútis

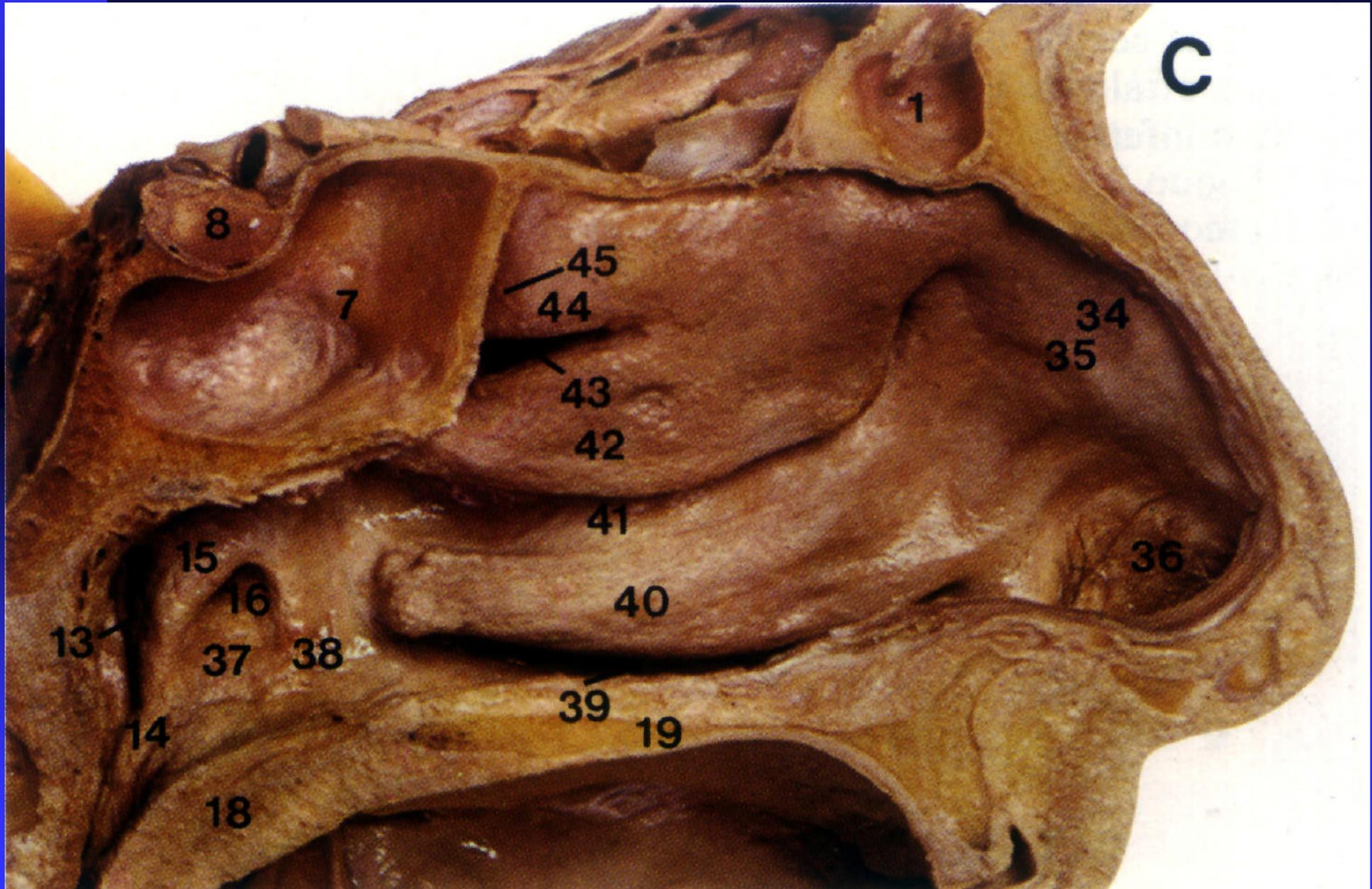
Vibrissas



# MUCOSA OLFATÓRIA

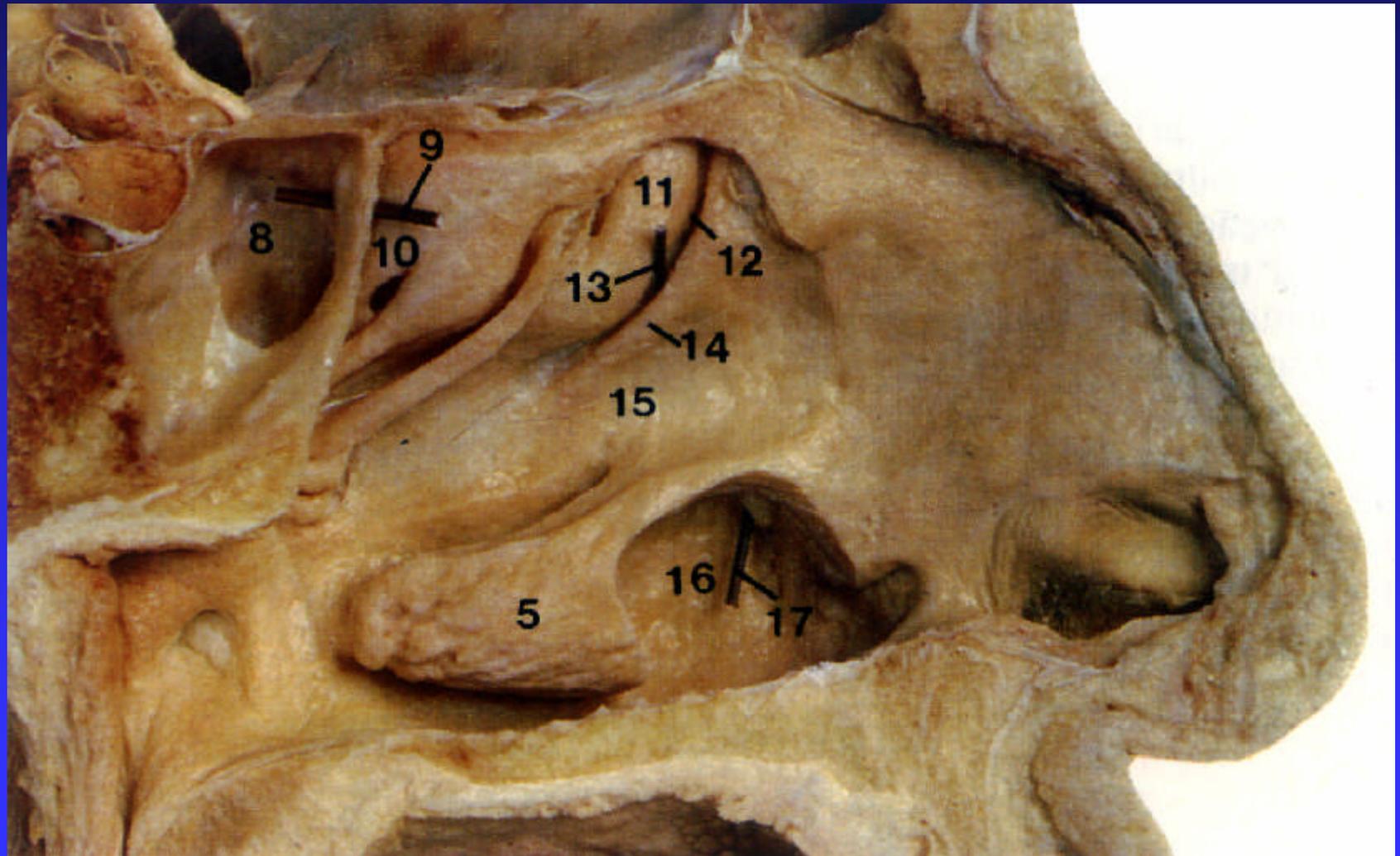


# Parede lateral

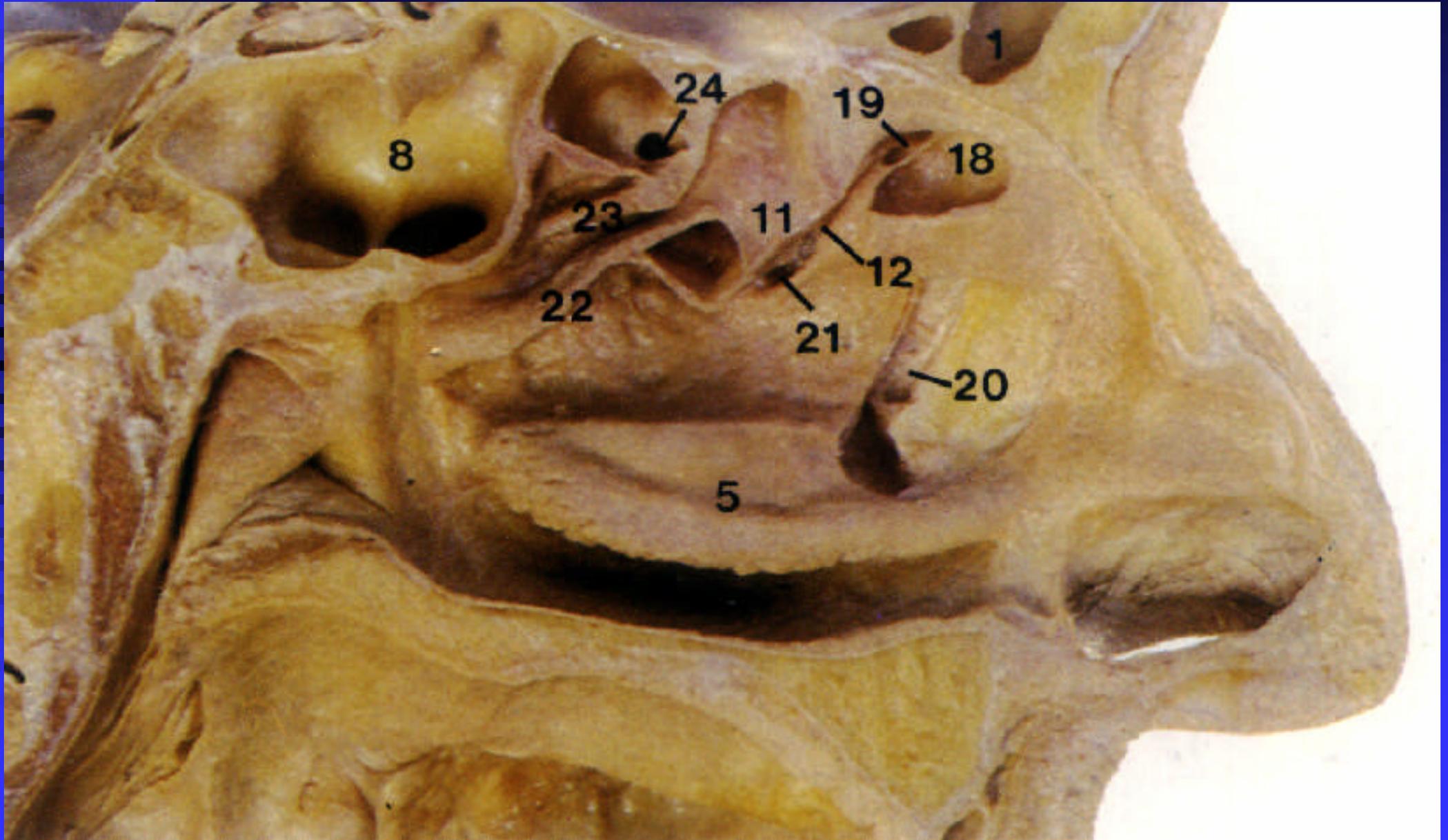


# Parede lateral após a remoção da concha nasal média e parte da inferior

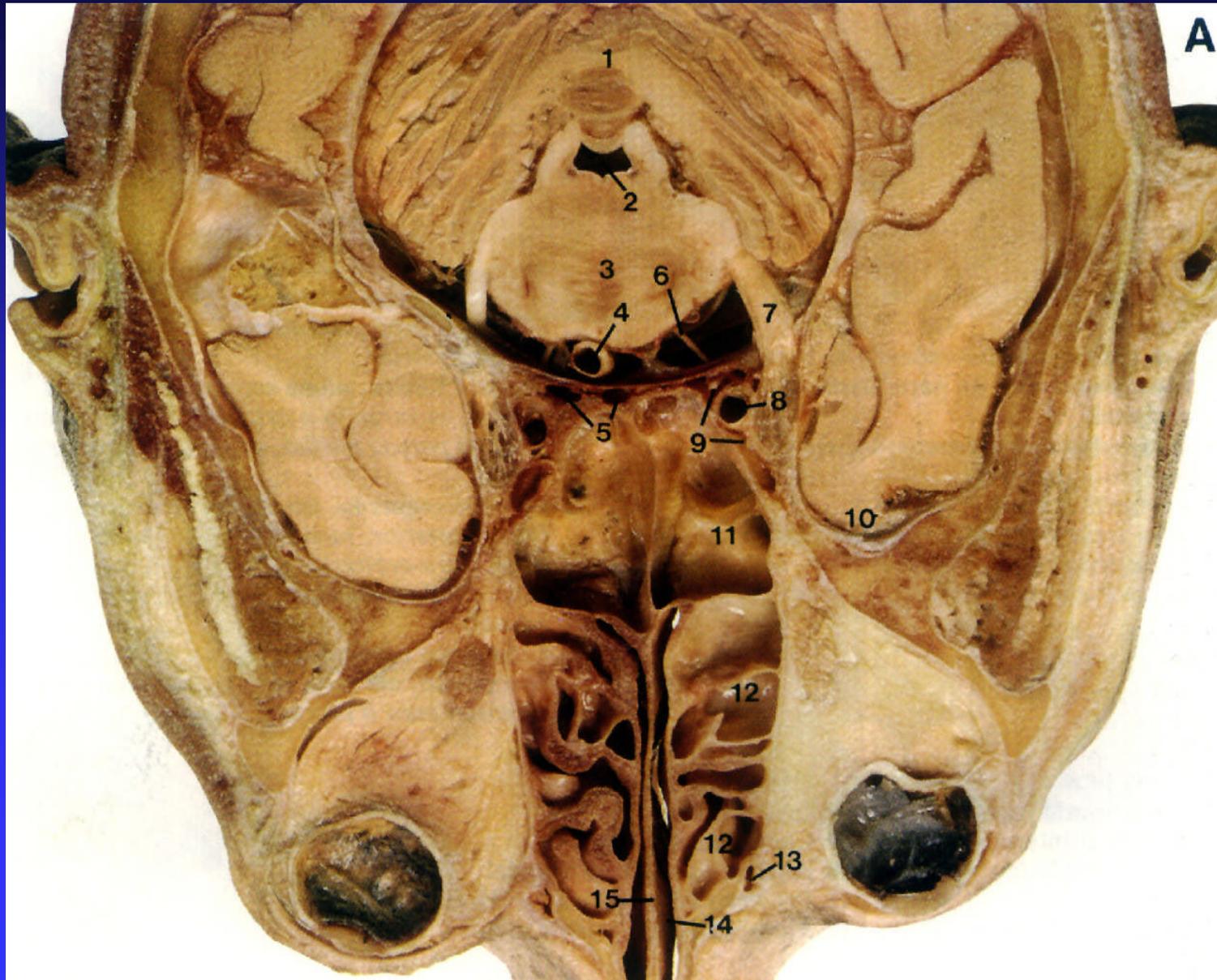
11= bolha etmoidal  
14= processo uncinado



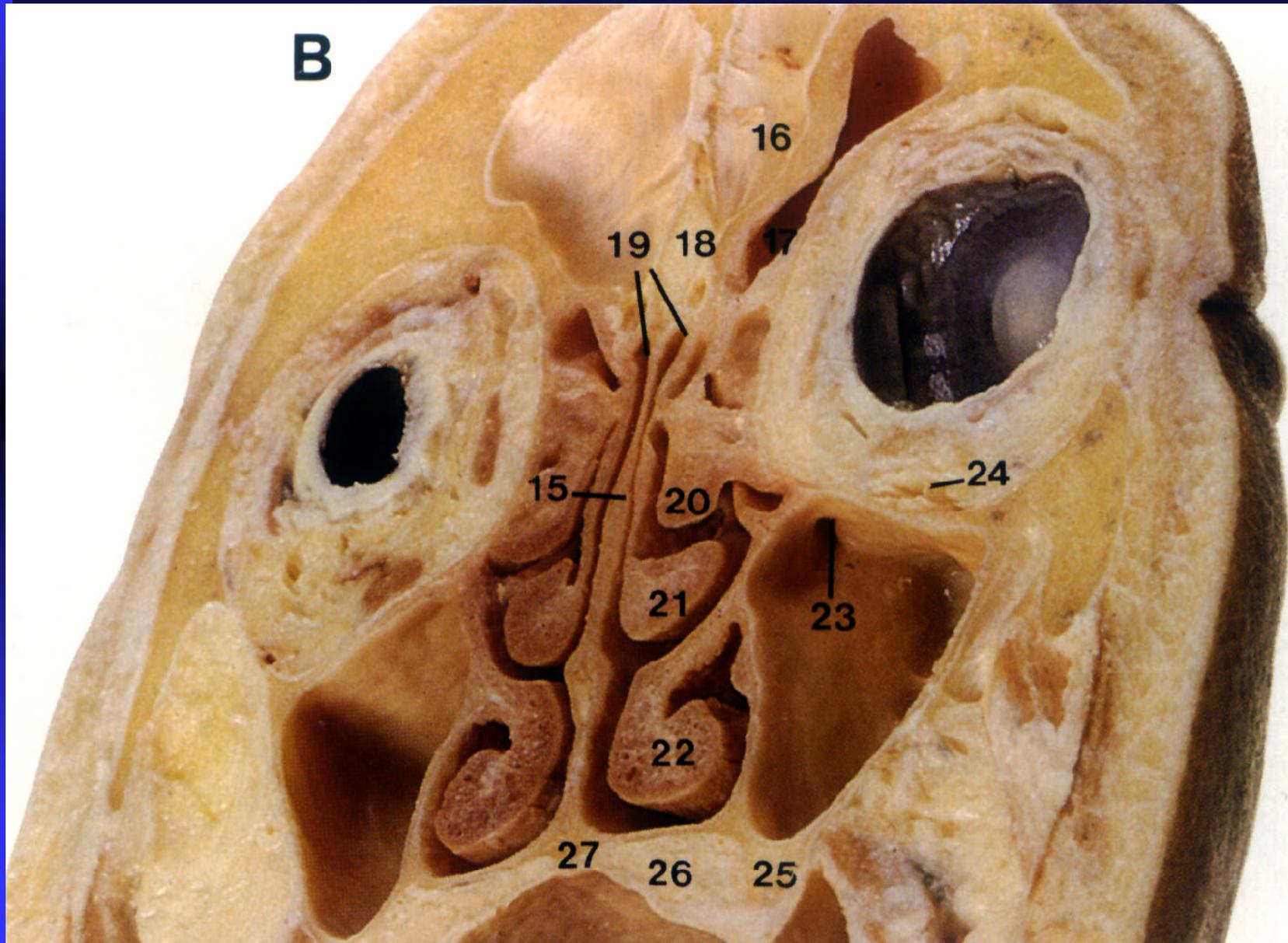
# Ducto nasolacrimal (20)



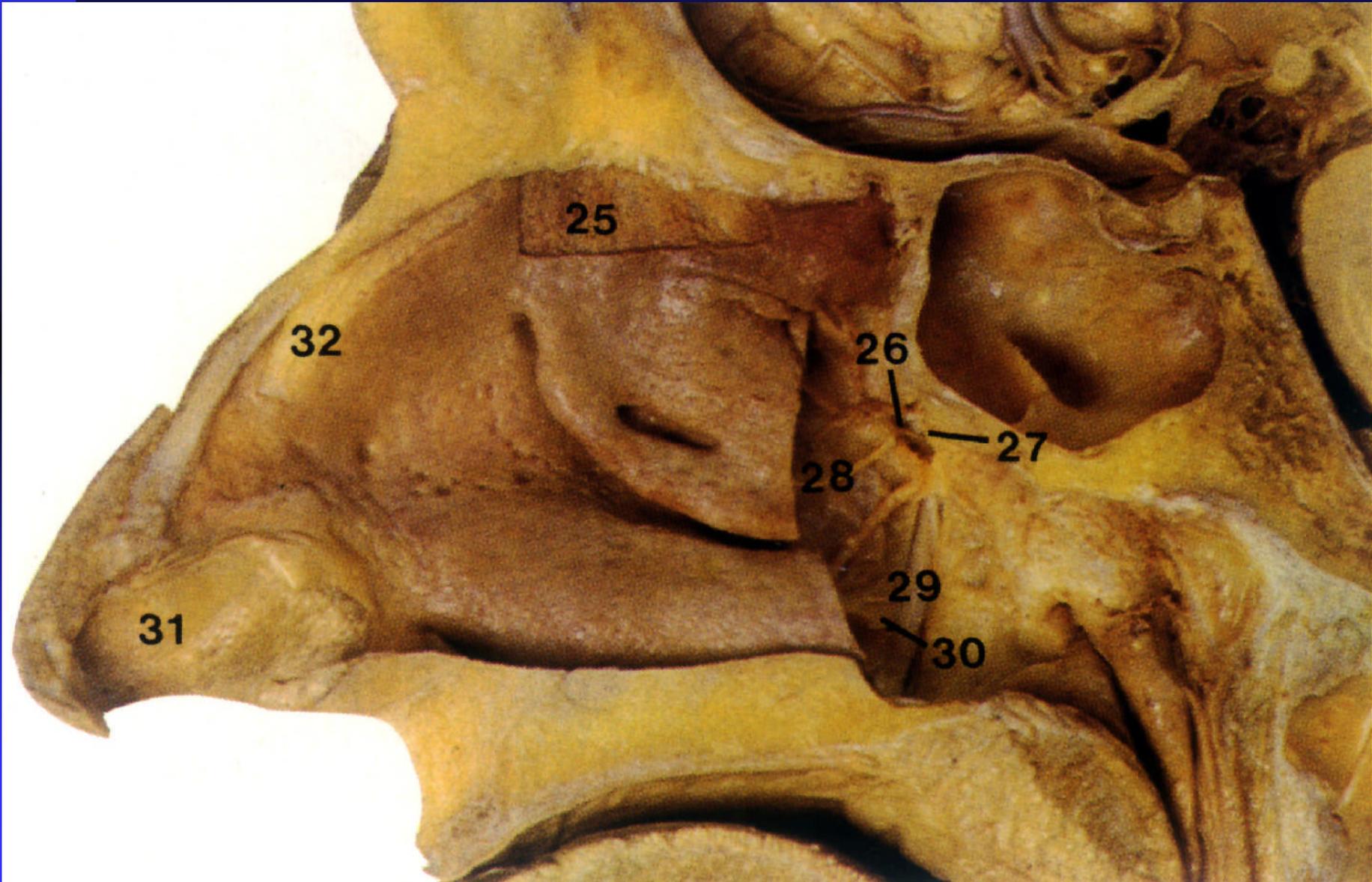
# Corte ao nível da rima palpebral



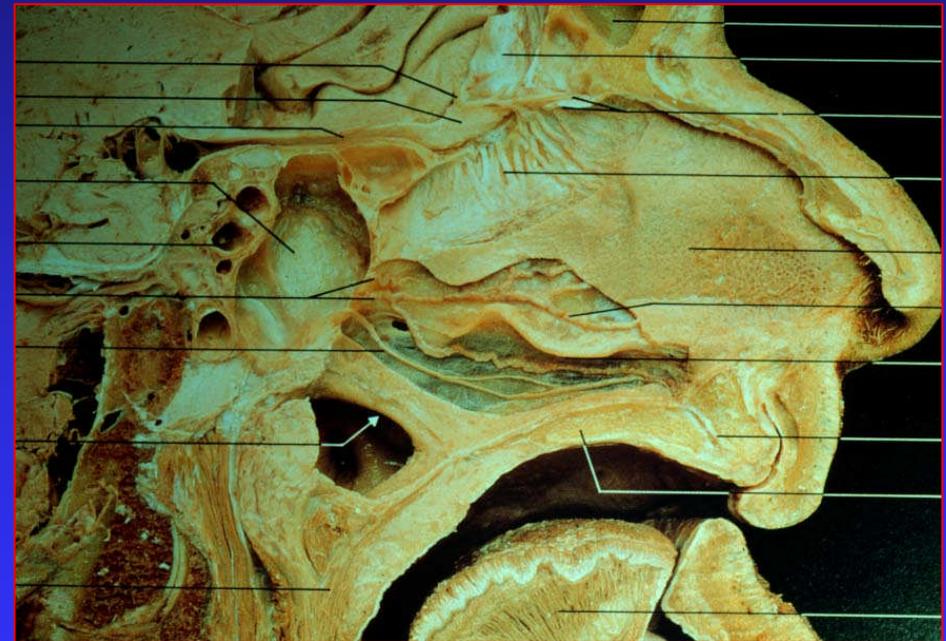
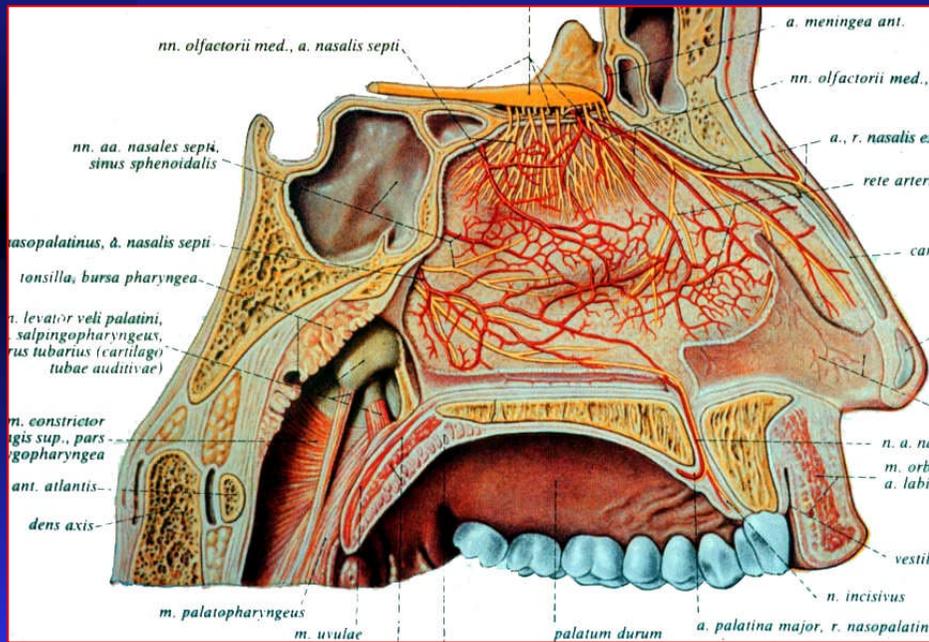
# Secção coronal através do bulbo ocular



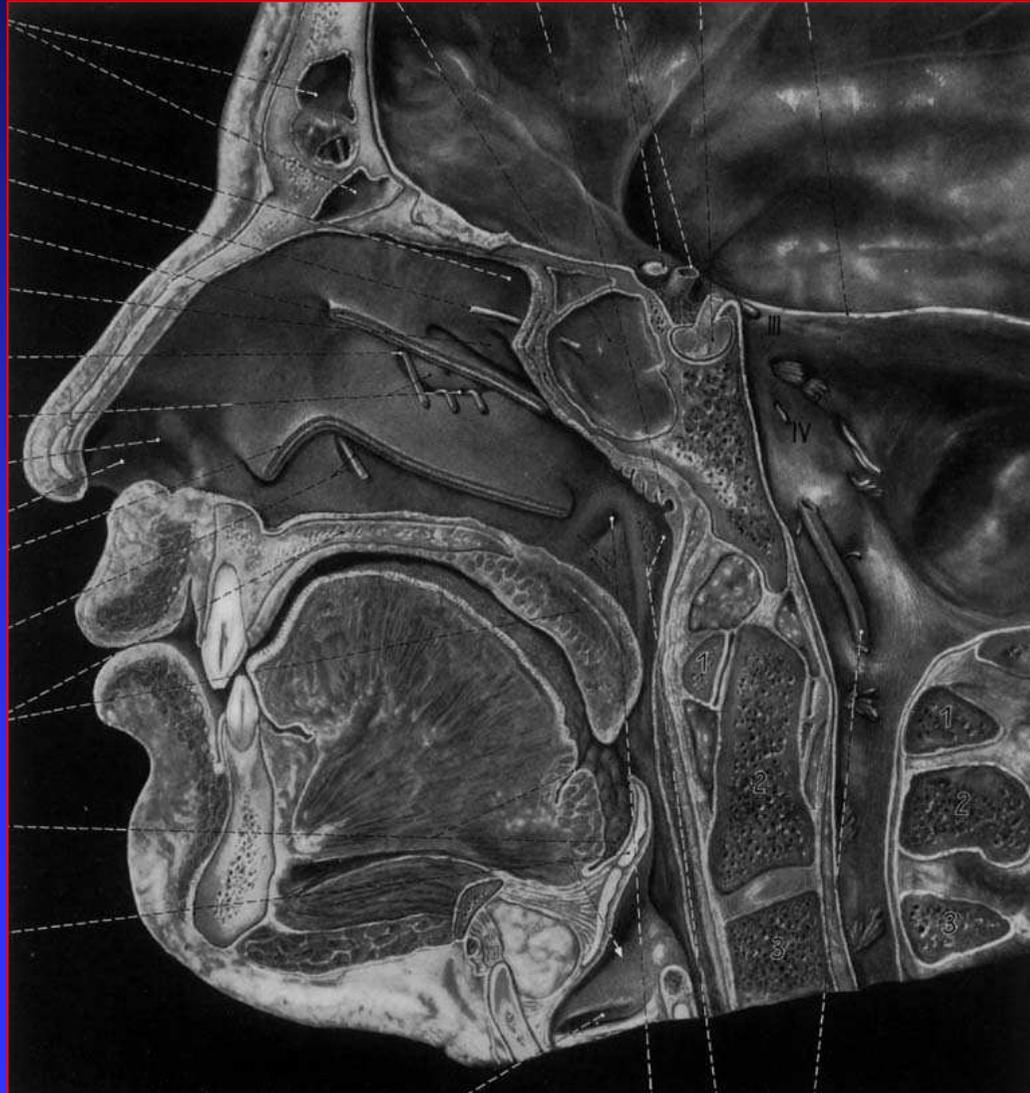
# Nervos na parede lateral da cavidade nasal

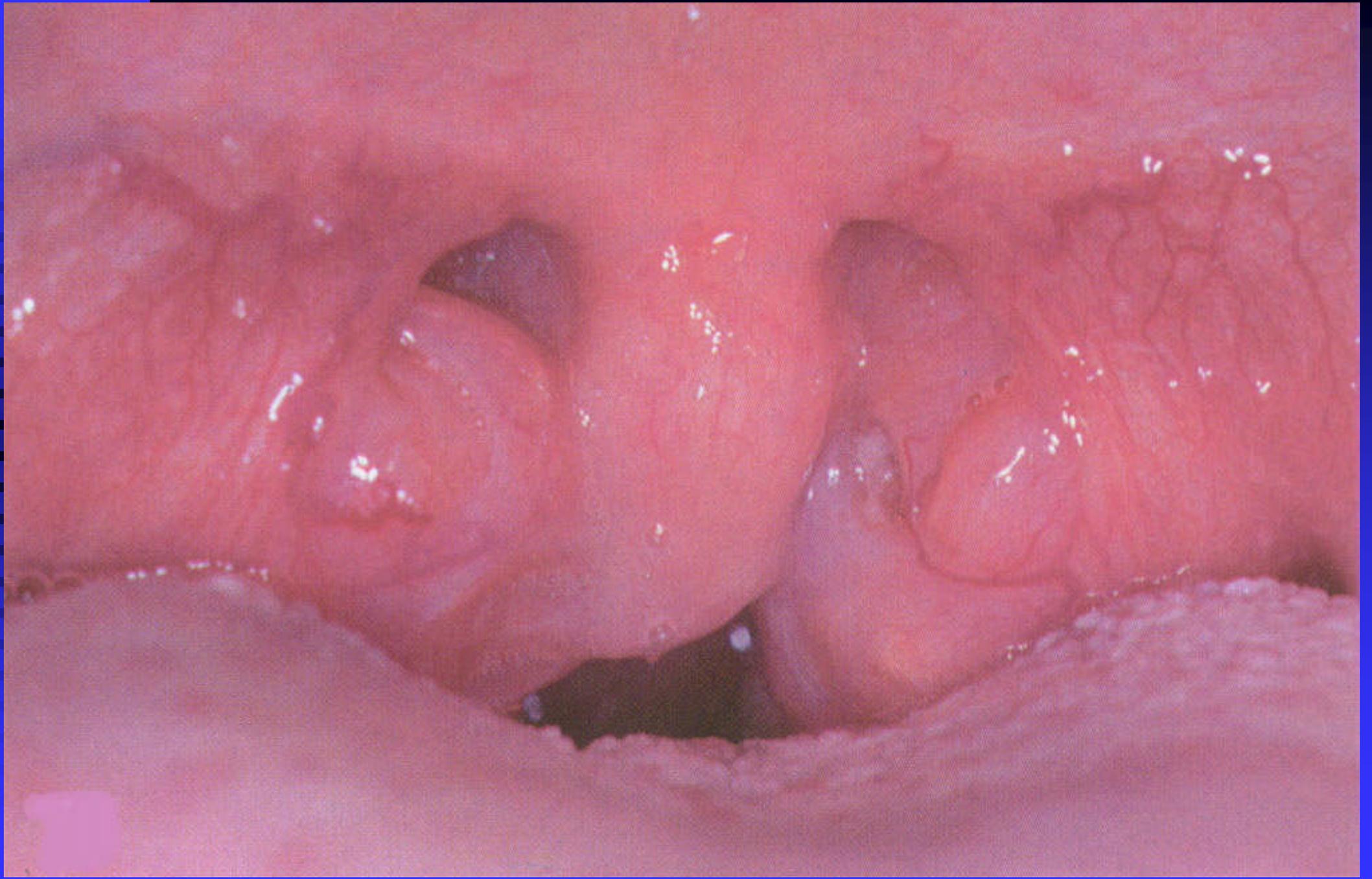


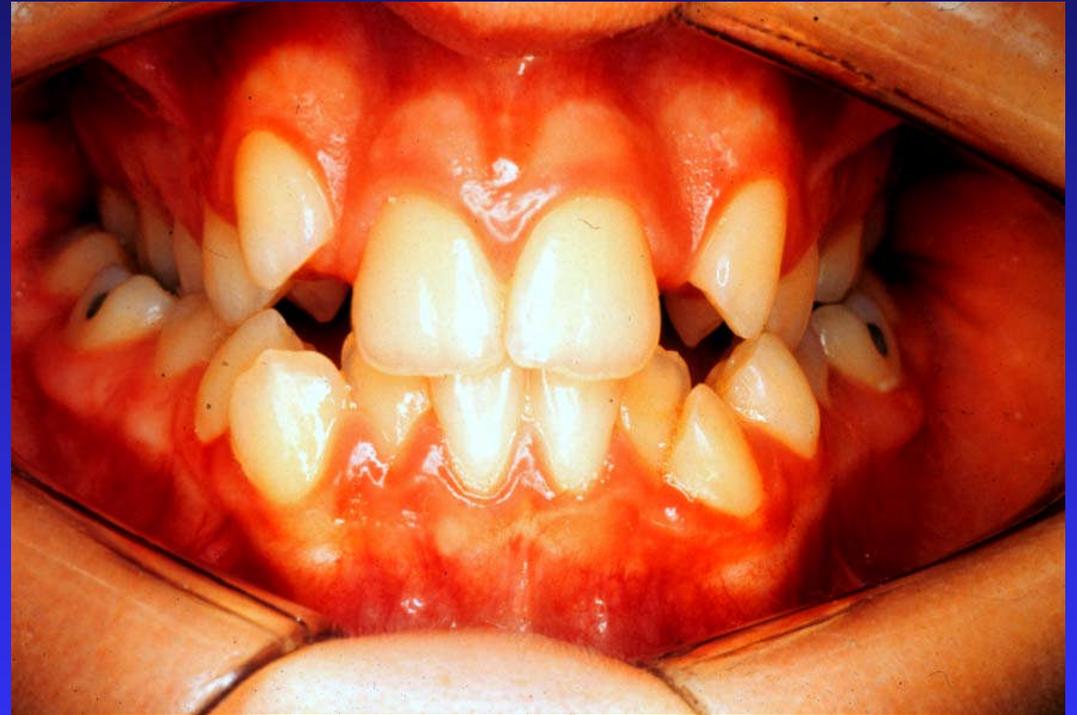
# INERVAÇÃO DA CAVIDADE NASAL



# CAVIDADE NASAL







# SEIOS PARANASAIS

## Grupo anterior

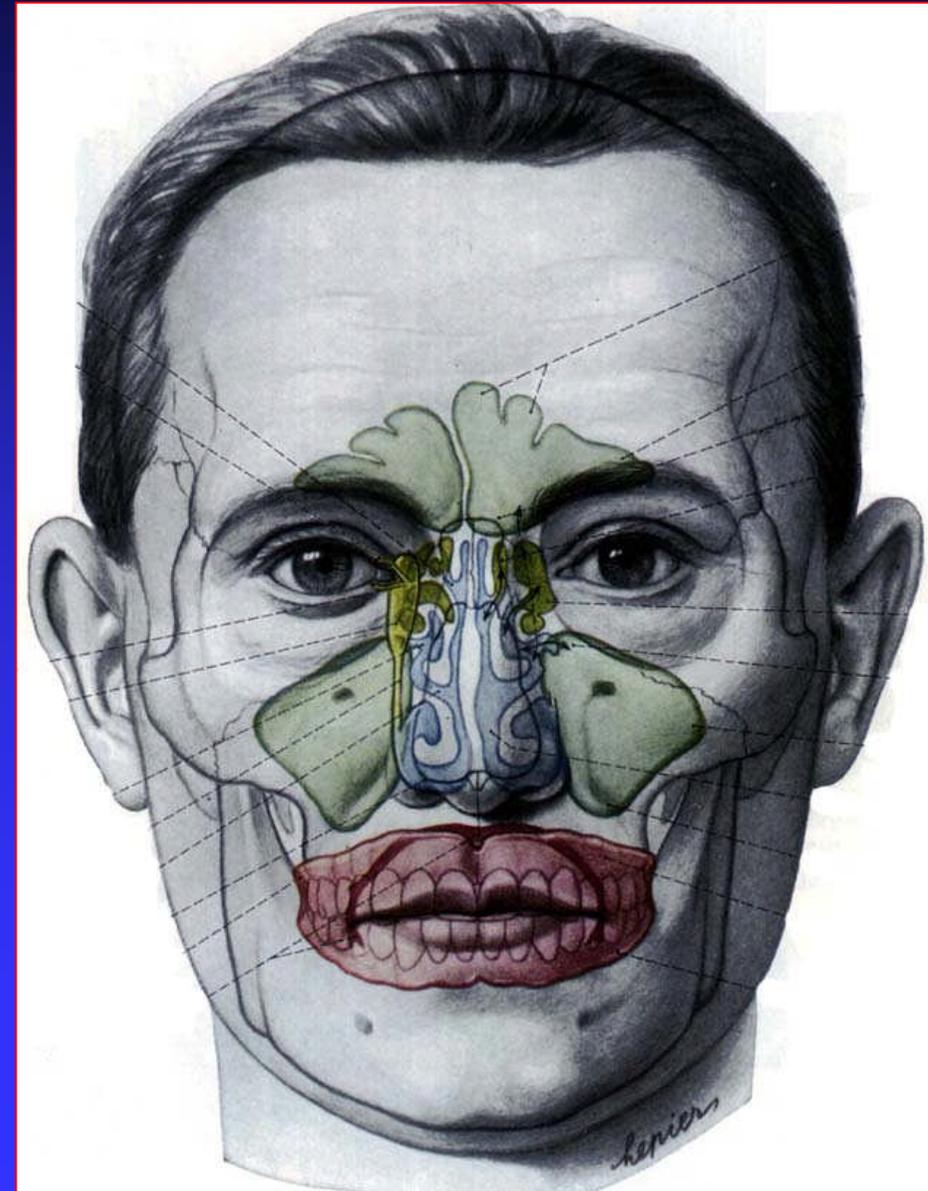
Maxilar, frontal, células etmoidais anteriores

Desembocam no meato médio

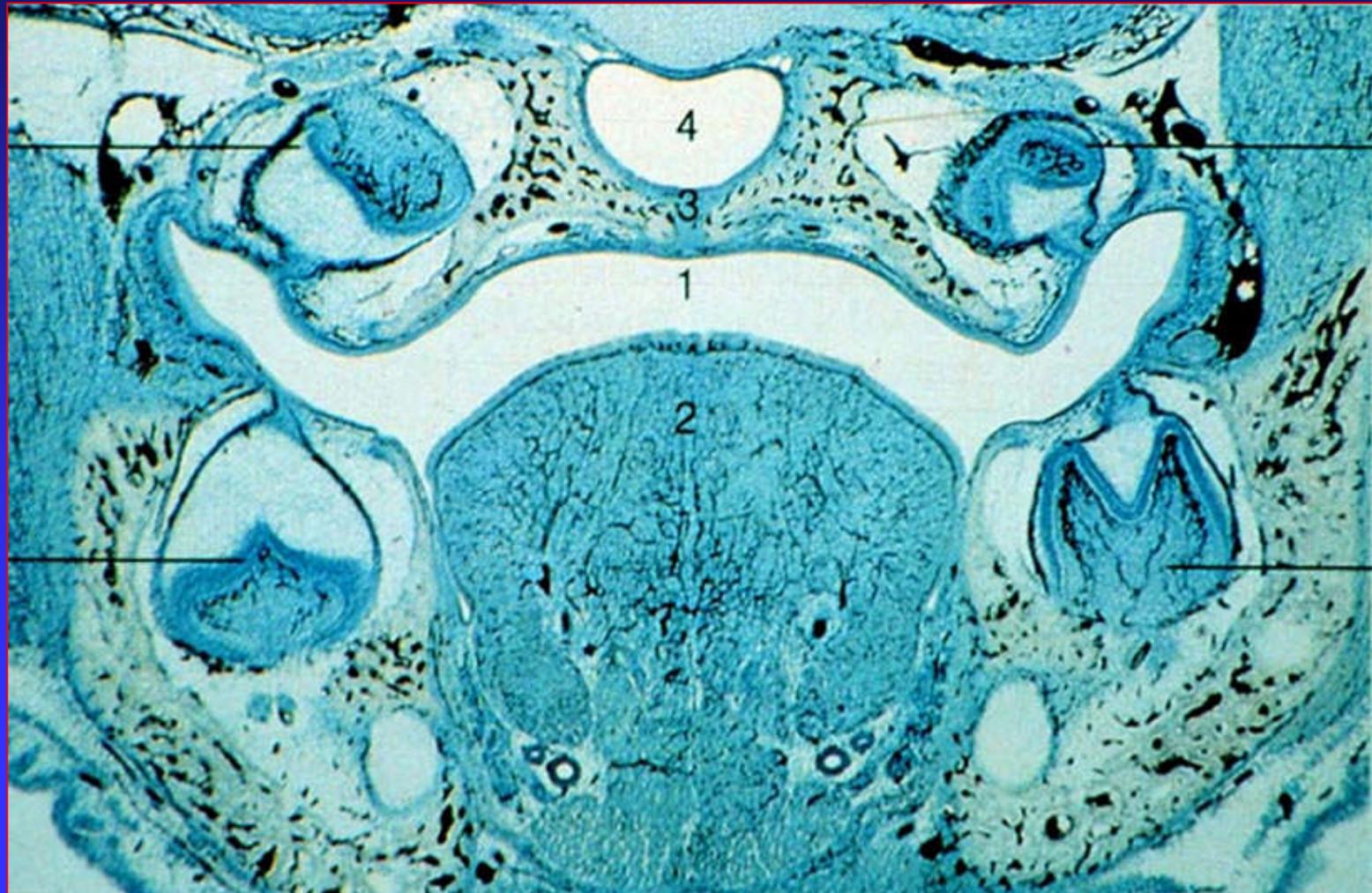
## Grupo posterior

Esfenoidal, palatino, células etmoidais posteriores

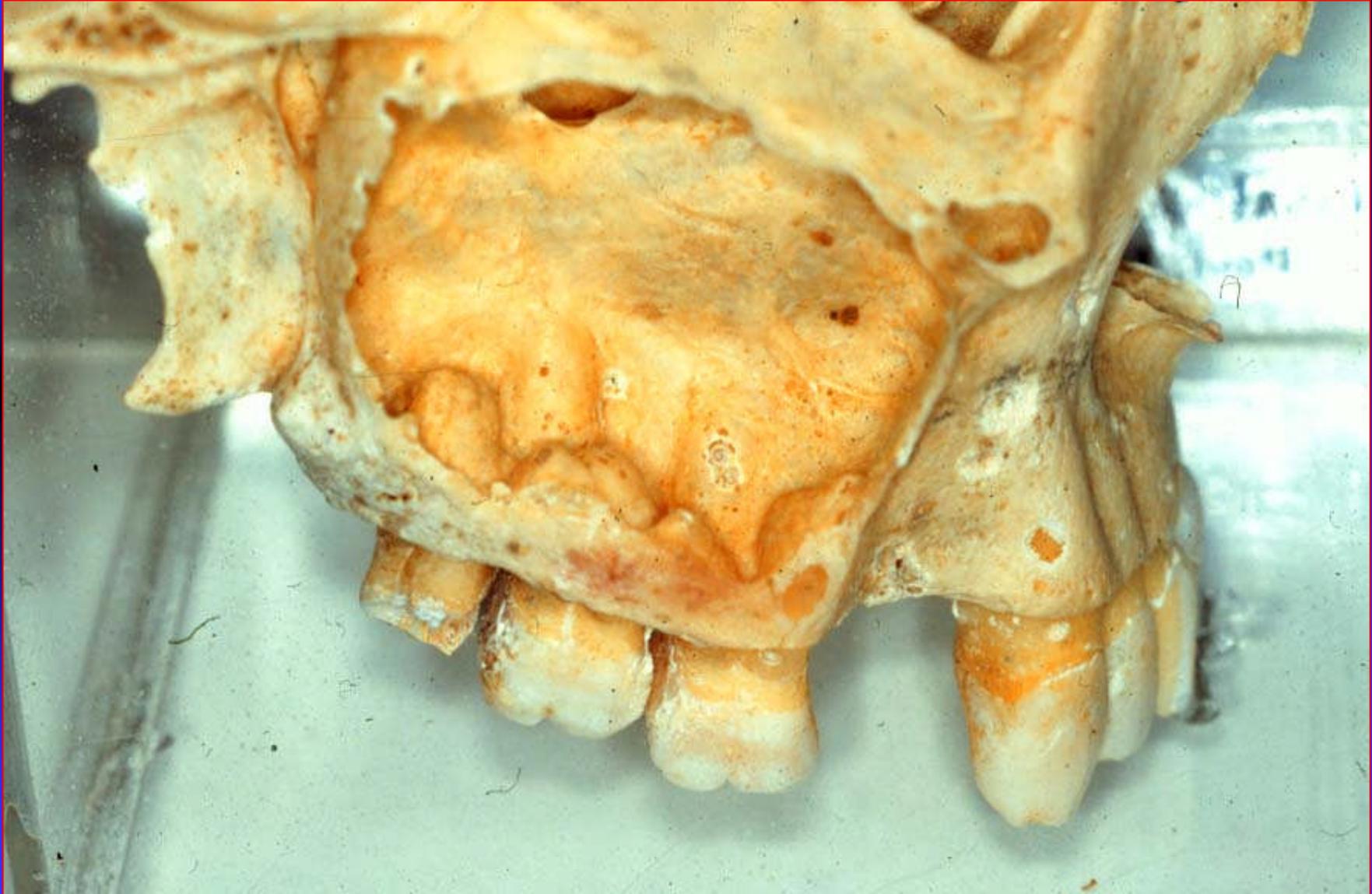
Desembocam no meato superior



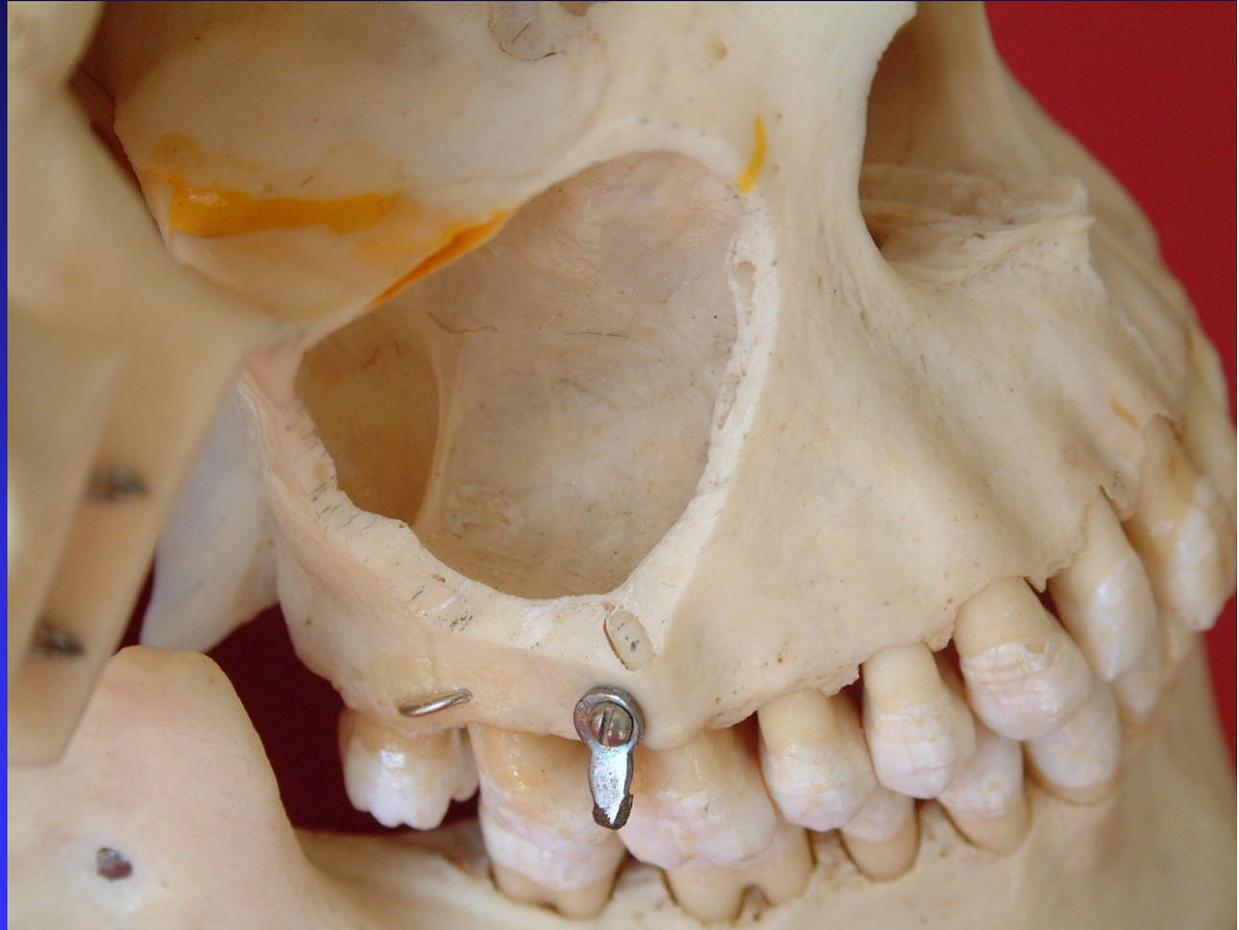
# SEIOS PARANASAIS



# SEIO MAXILAR



# SEIO MAXILAR

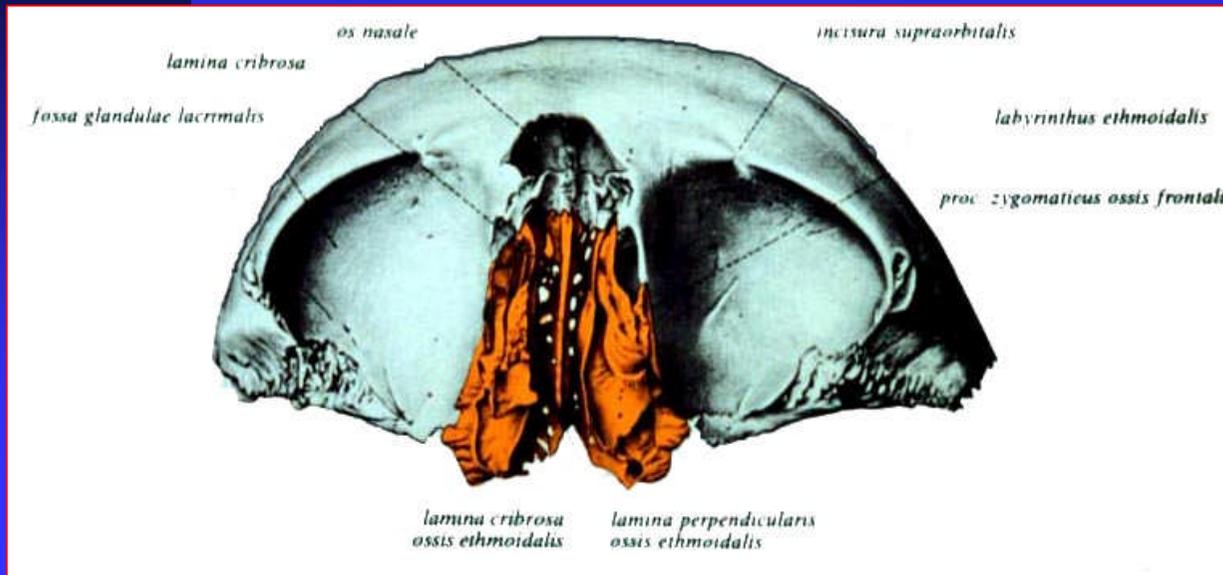
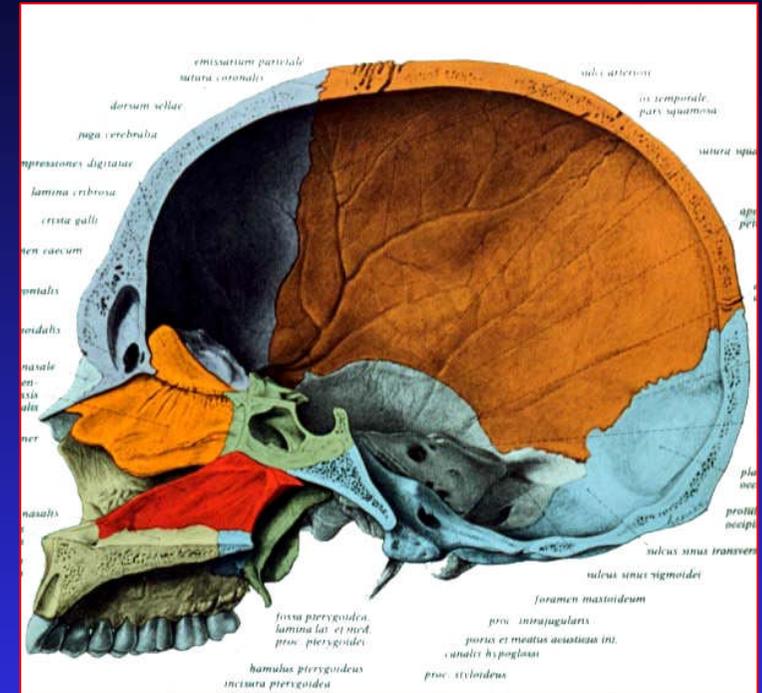
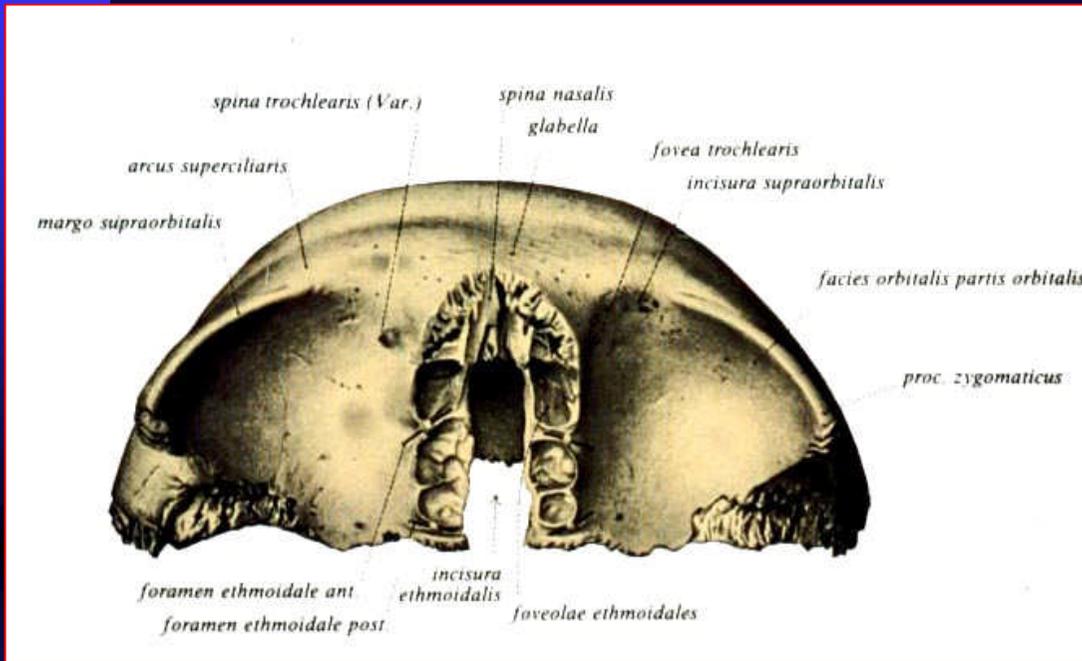


# SEIO MAXILAR





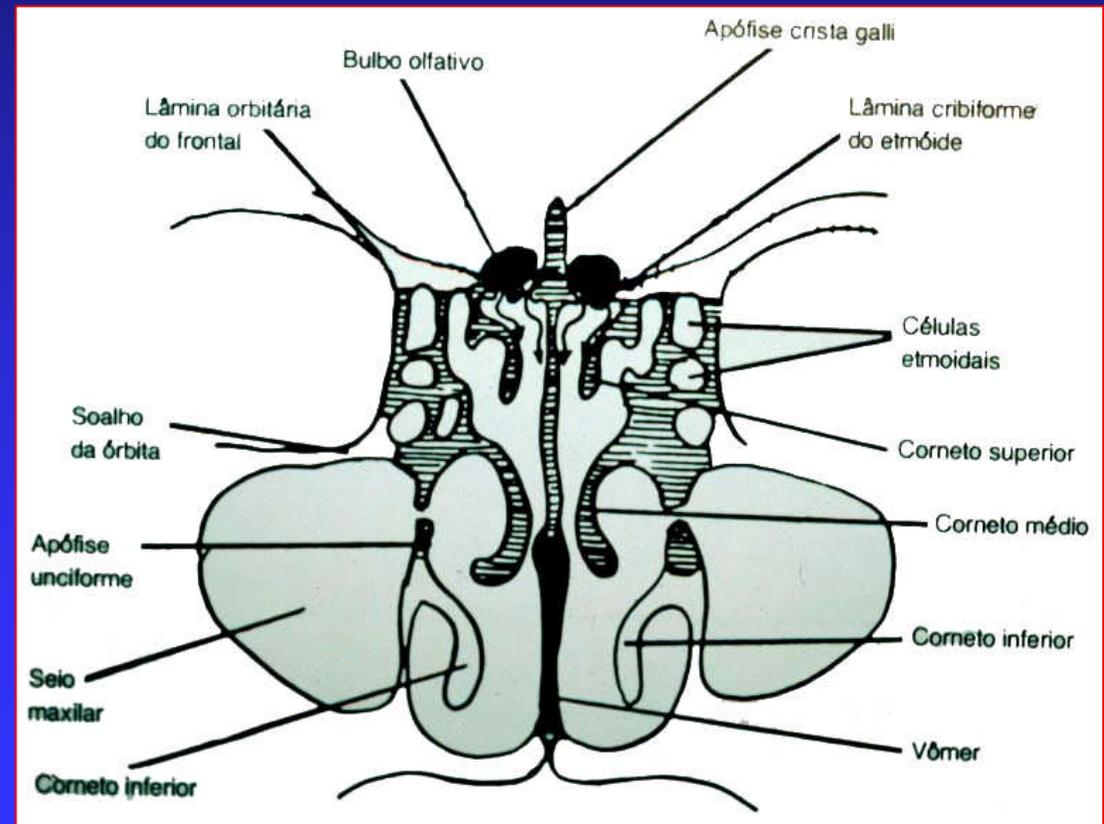
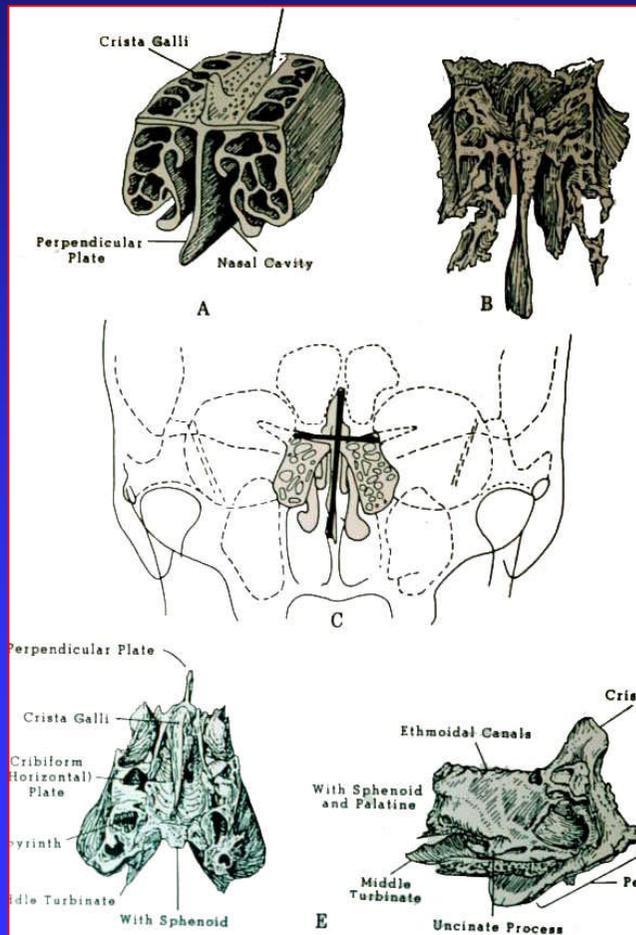
# FRONTAL



# SEIO FRONTAL



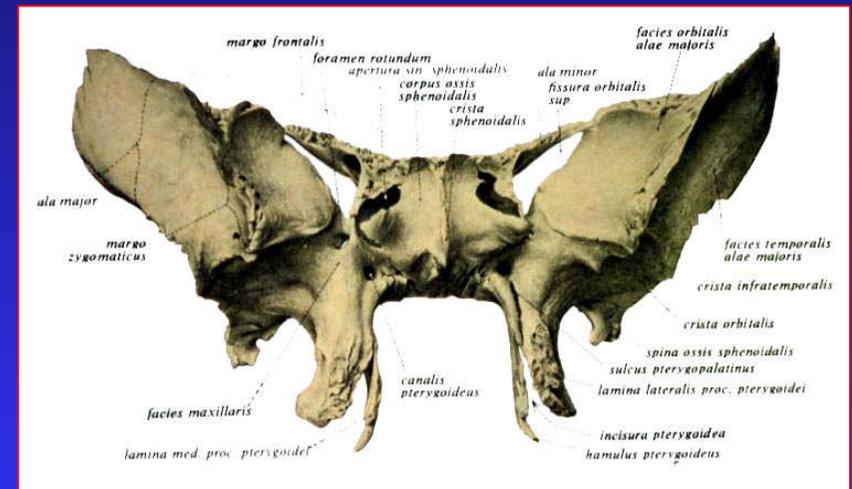
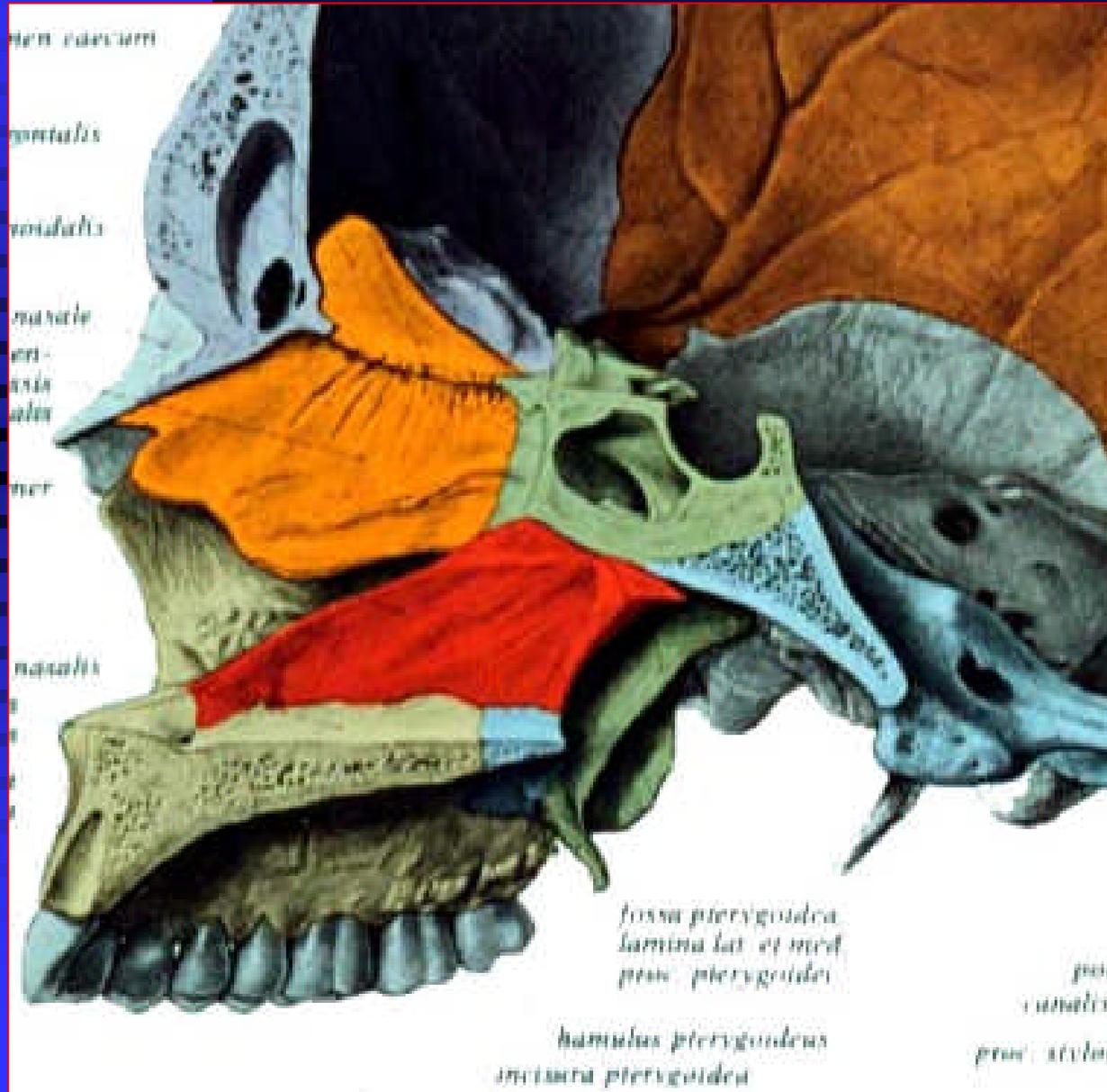
# CÉLULAS ETMOIDAIS



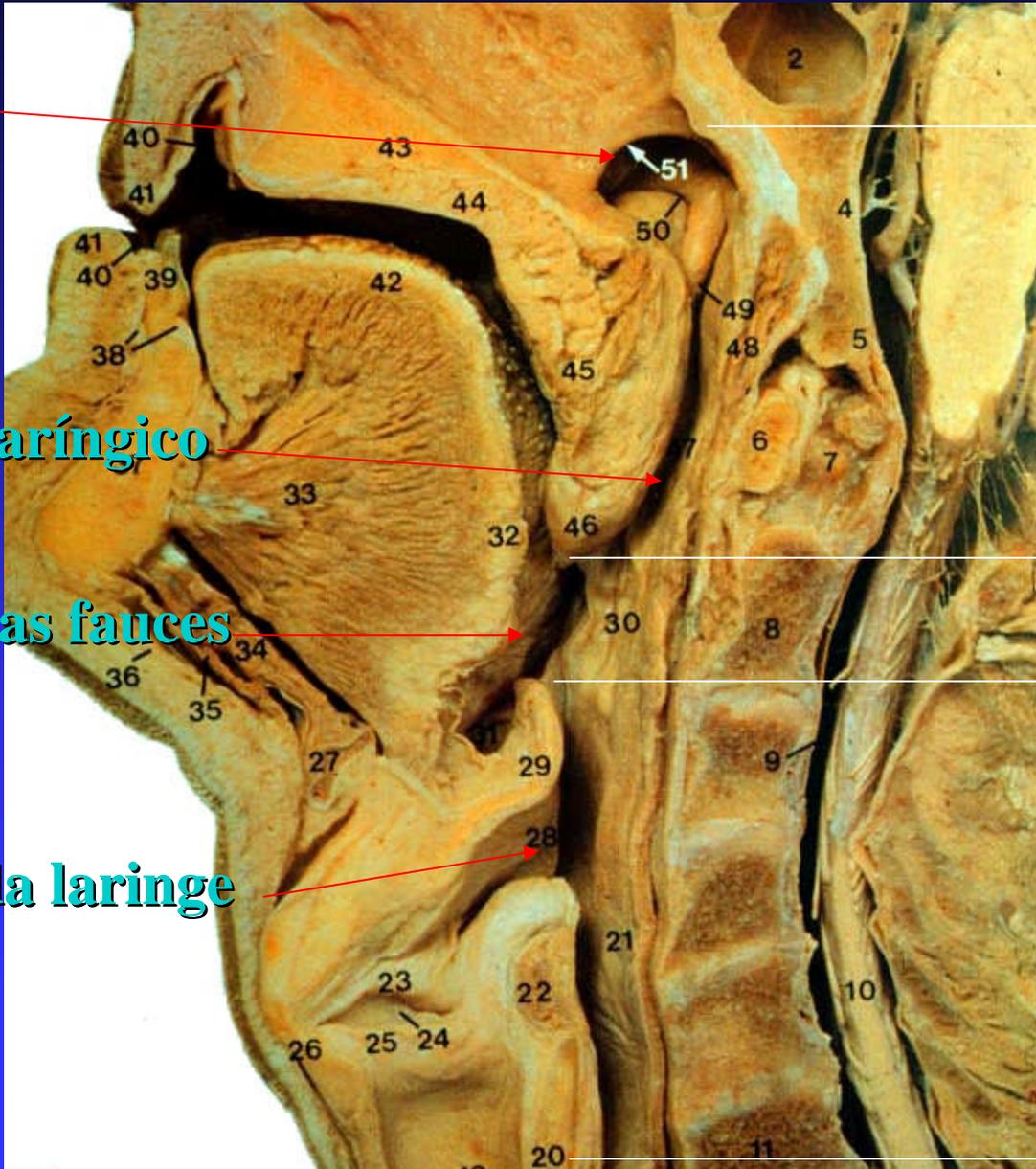
# CÉLULAS ETMOIDAI



# SEIO ESFENOIDAL



# FARINGE



Coana

Istmo faríngeo

Istmo das fauces

Ádito da laringe

Parte nasal

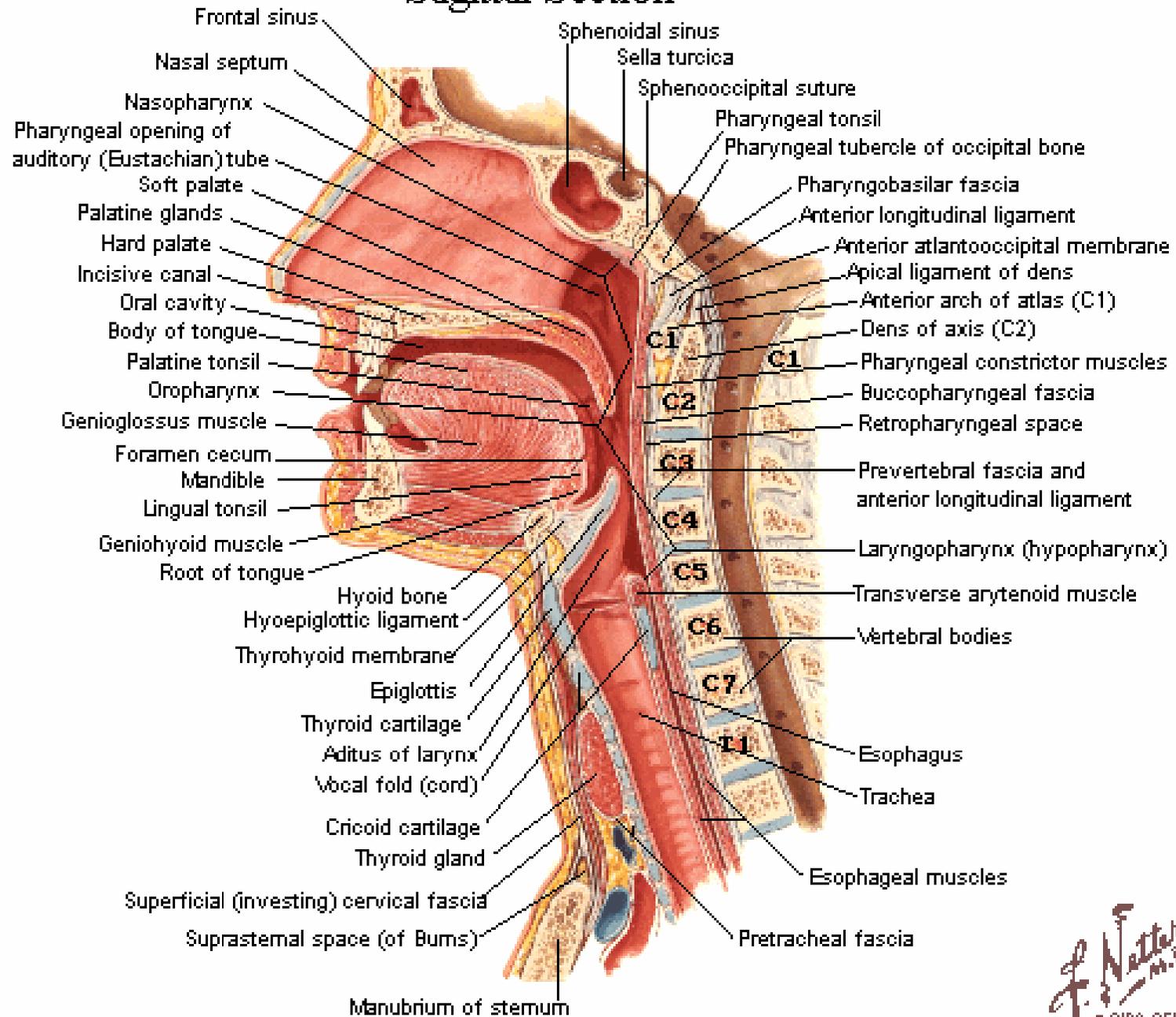
Parte oral

Parte laríngea

Cartilagem cricóide

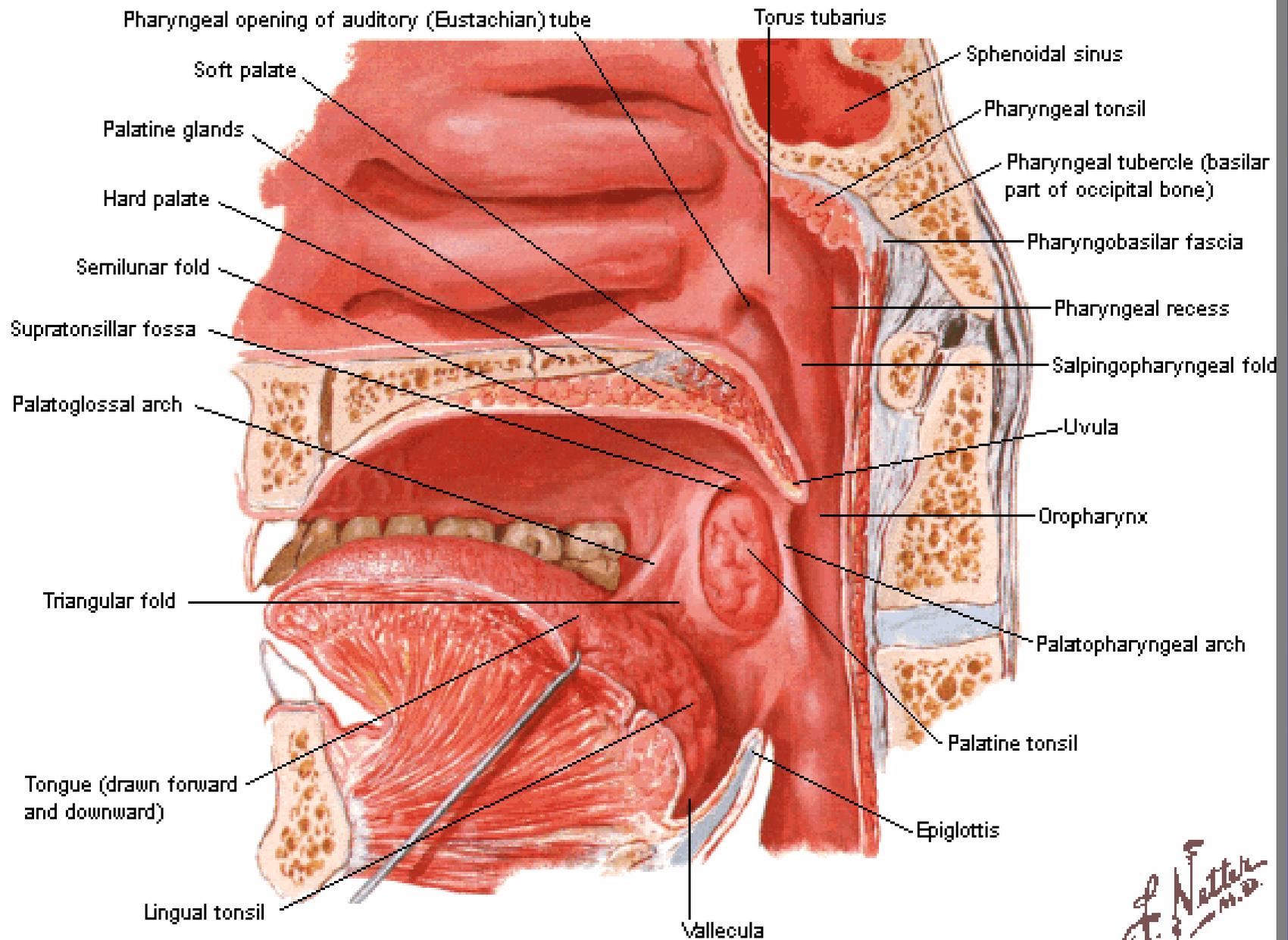
# Pharynx

## Sagittal Section



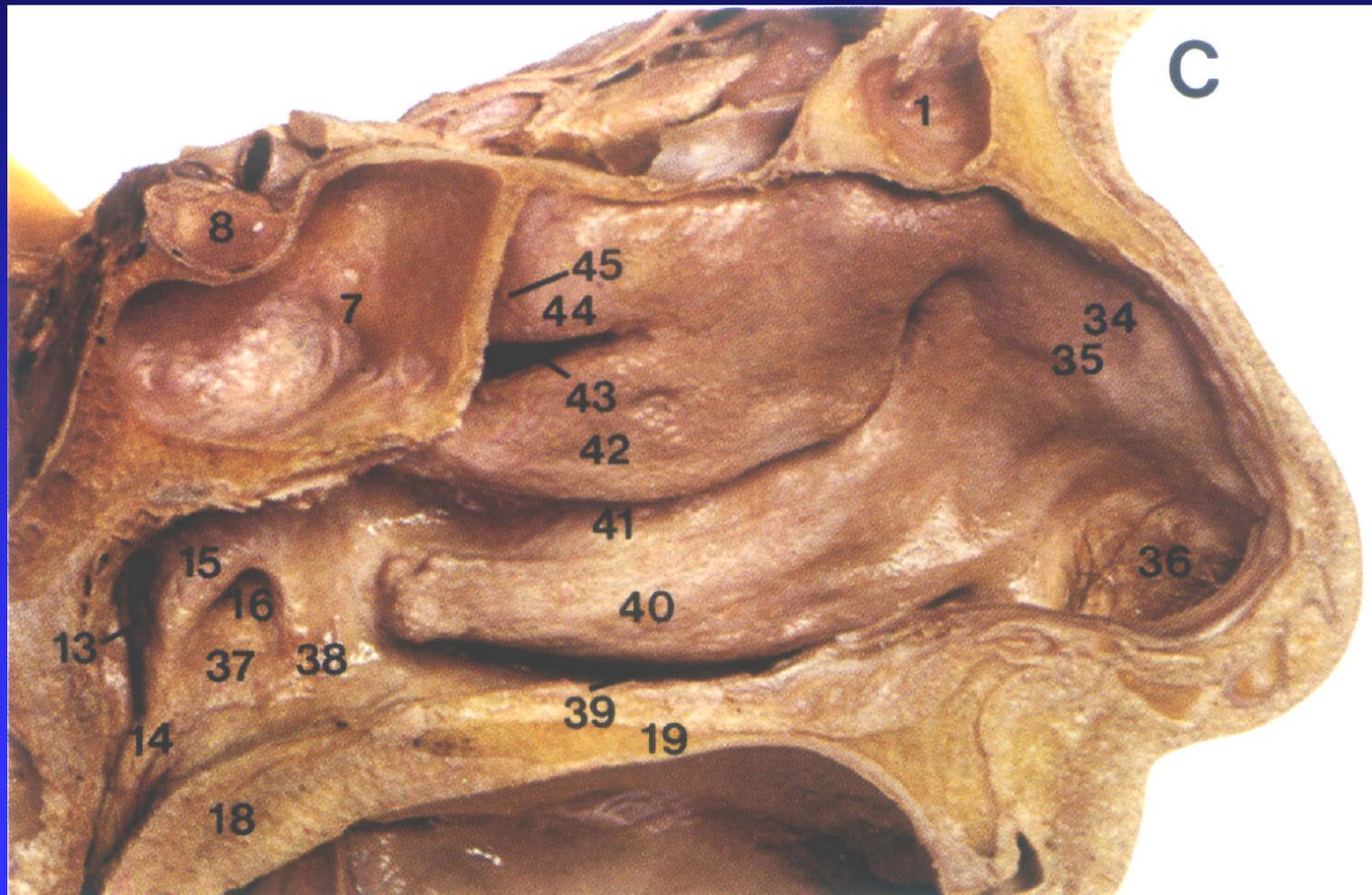
# Fauces

## Medial Sagittal View



# Parte nasal

- 38= prega salpingopalatina
- 14= prega salpingofaríngea
- 37= toro do levantador
- 16= ósteo faríngeo da tuba auditiva
- 15= toro tubário
- 13= recesso faríngeo

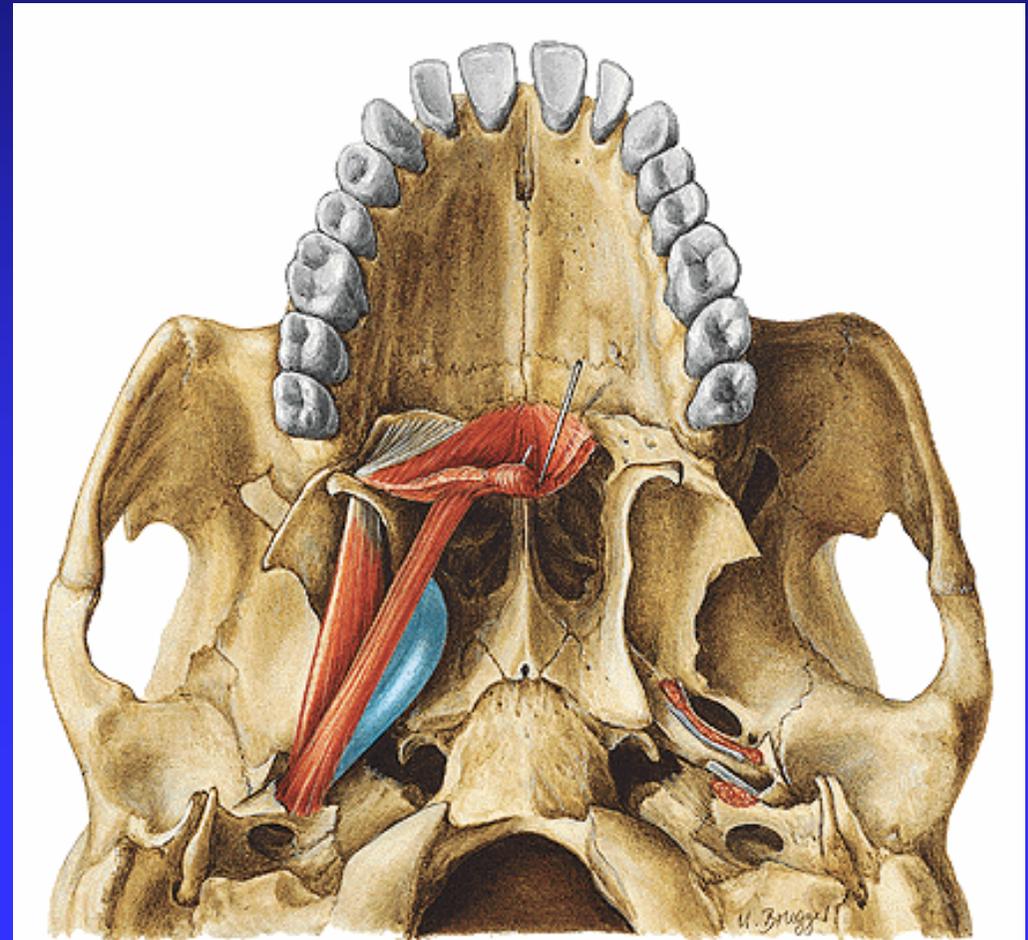




# Tuba Auditiva

Conecta a nasofaringe à cavidade timpânica.

Equilibra a pressão do ar externo e do ar da cavidade timpânica.





# FARINGE

## M. Palatofaríngeo

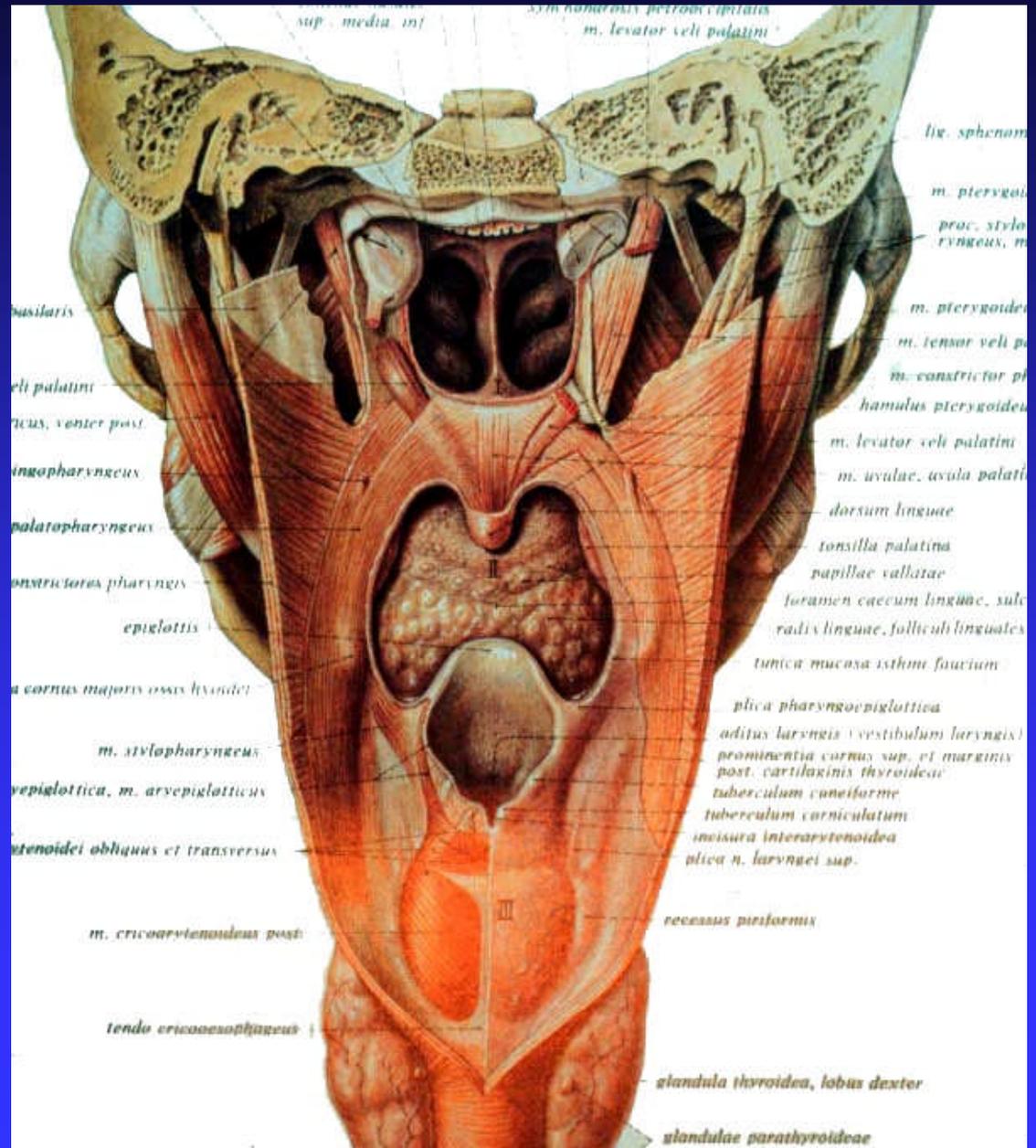
**Origem:** borda posterior do palato duro e aponeurose palatina.

**Inserção:** face lateral da faringe e esôfago.

## M. Salpingofaríngeo

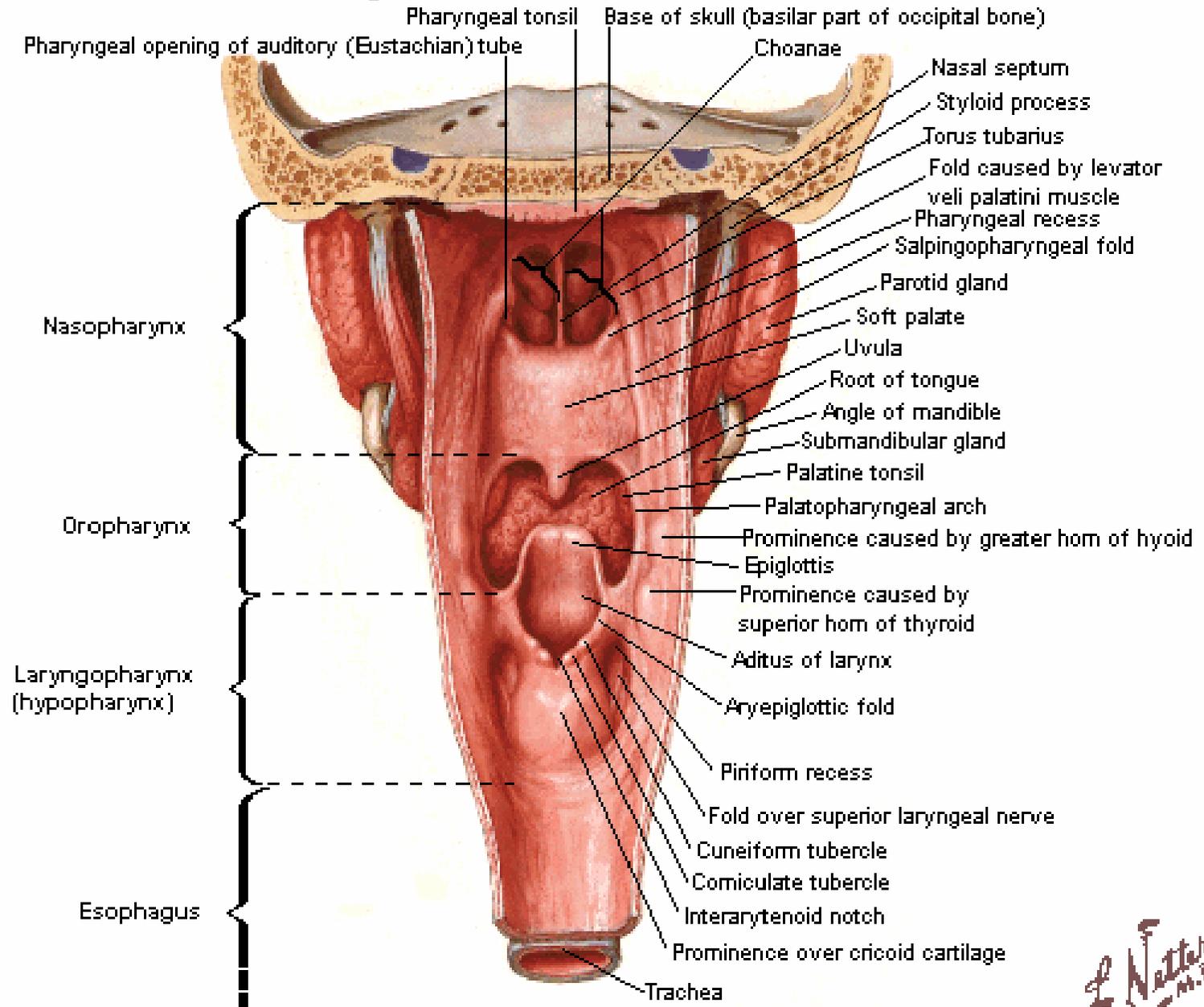
**Origem:** cartilagem da tuba auditiva.

**Inserção:** face lateral da faringe



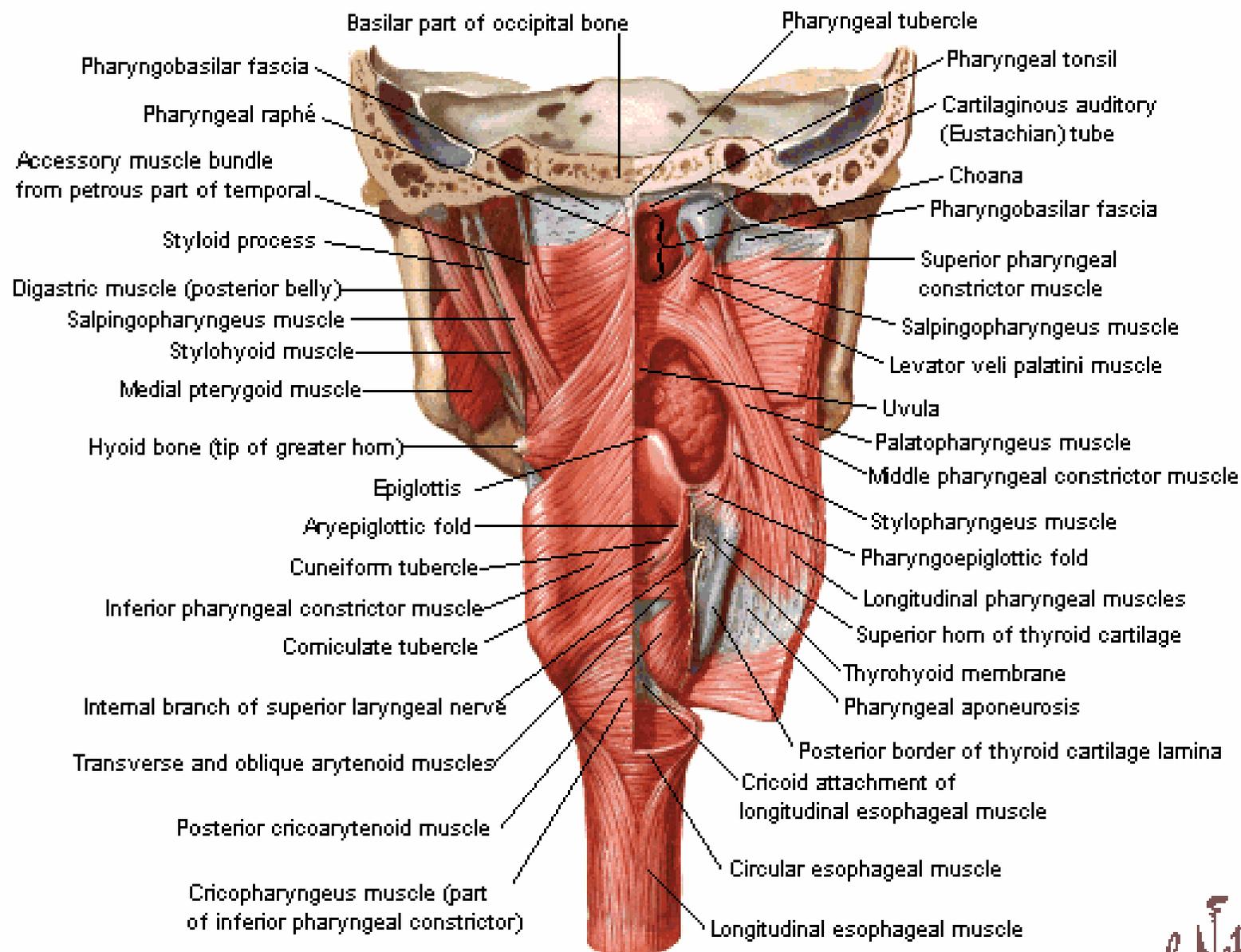
# Pharynx

## Opened Posterior View

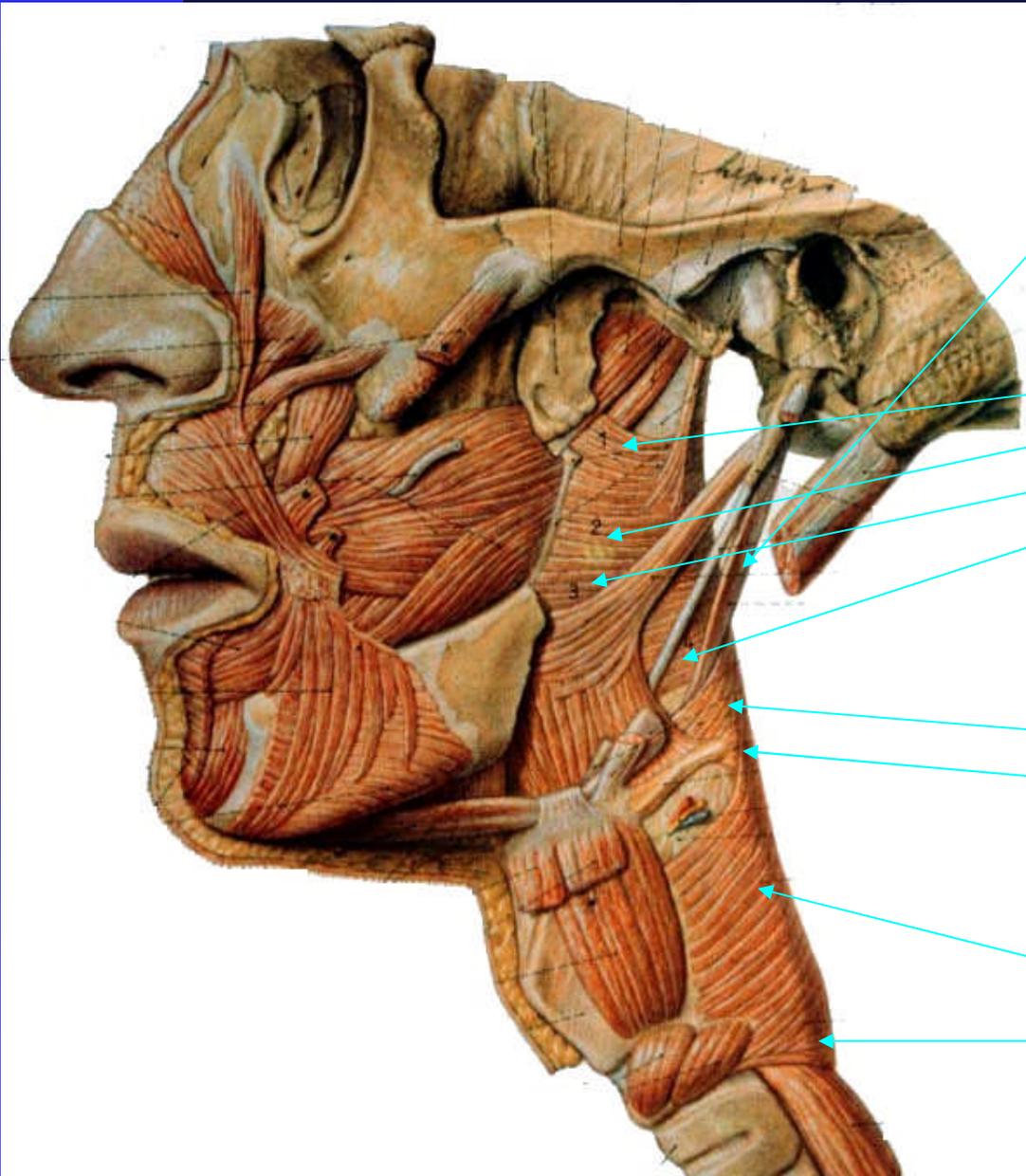


# Muscles of Pharynx

## Partially Opened Posterior View



# Músculos da faringe



**M. Estilofaríngeo**

**M. Constrictor superior**

**Parte pterigofaríngea**

**Parte bucofaríngea**

**Parte milofaríngea**

**Parte glossofaríngea**

**M. Constrictor médio**

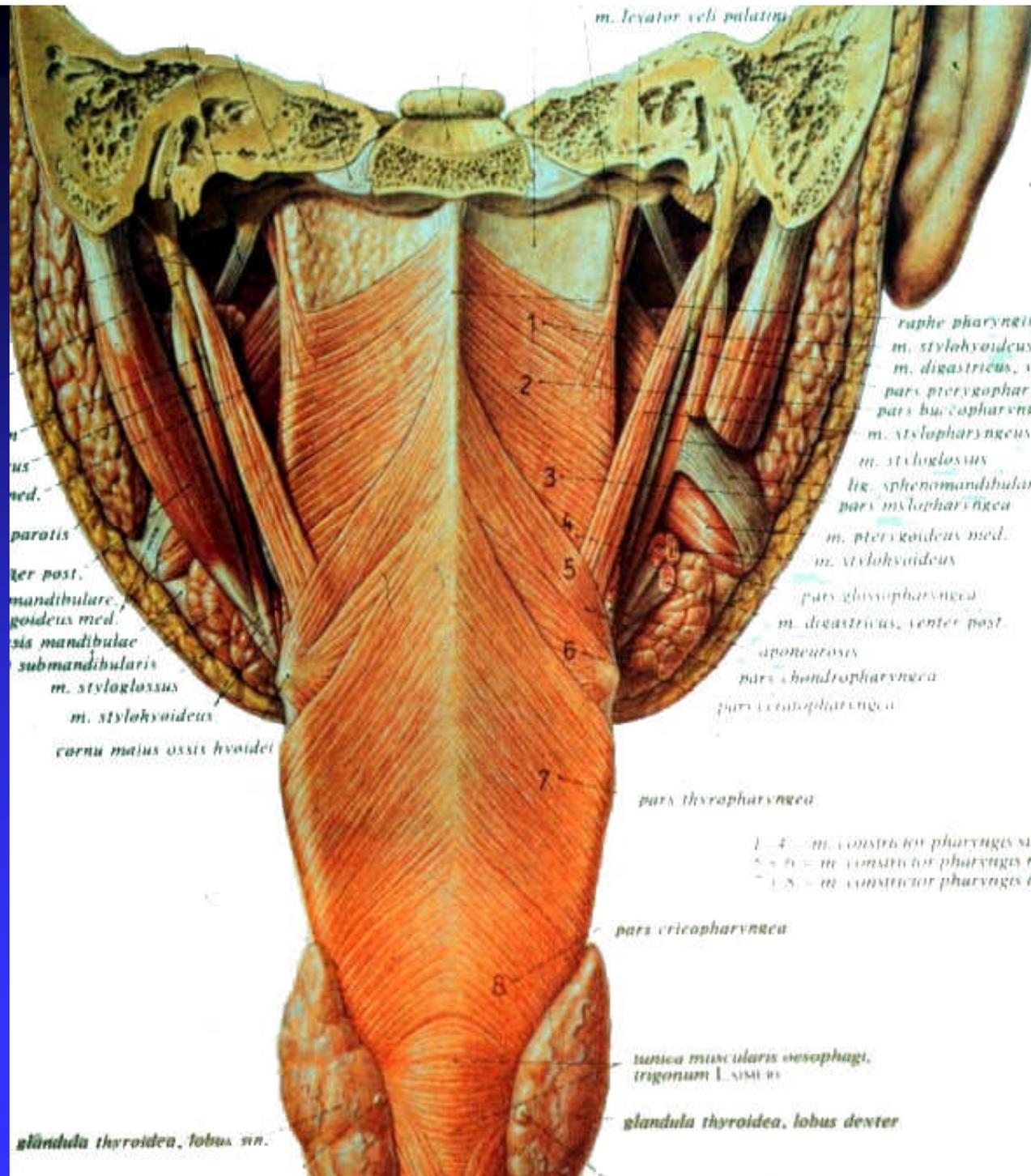
**Parte condrofaríngea**

**Parte ceratofaríngea**

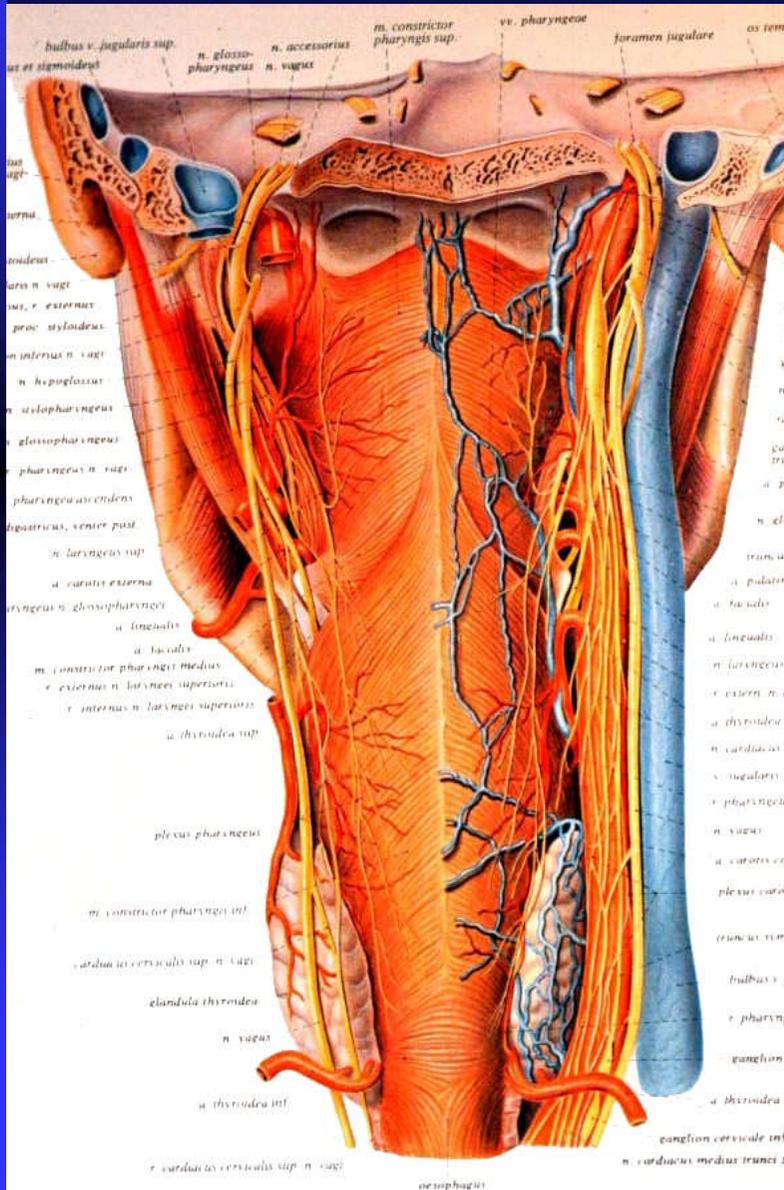
**M. Constrictor inferior**

**Parte tireofaríngea**

**Parte cricofaríngea**



# Inervação



Plexo faríngeo

