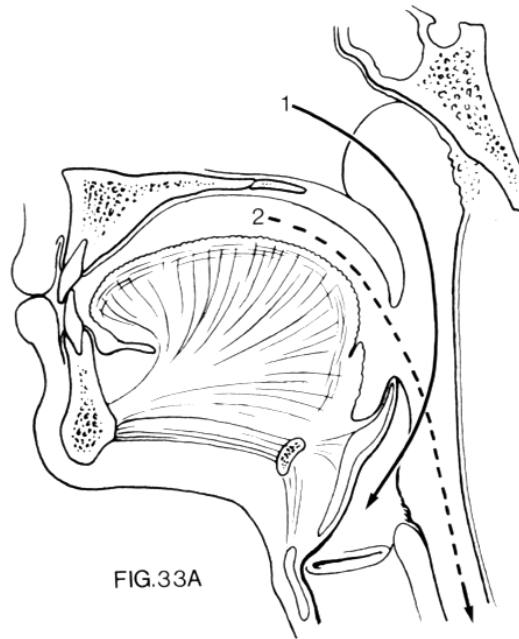


# SVÆLGET

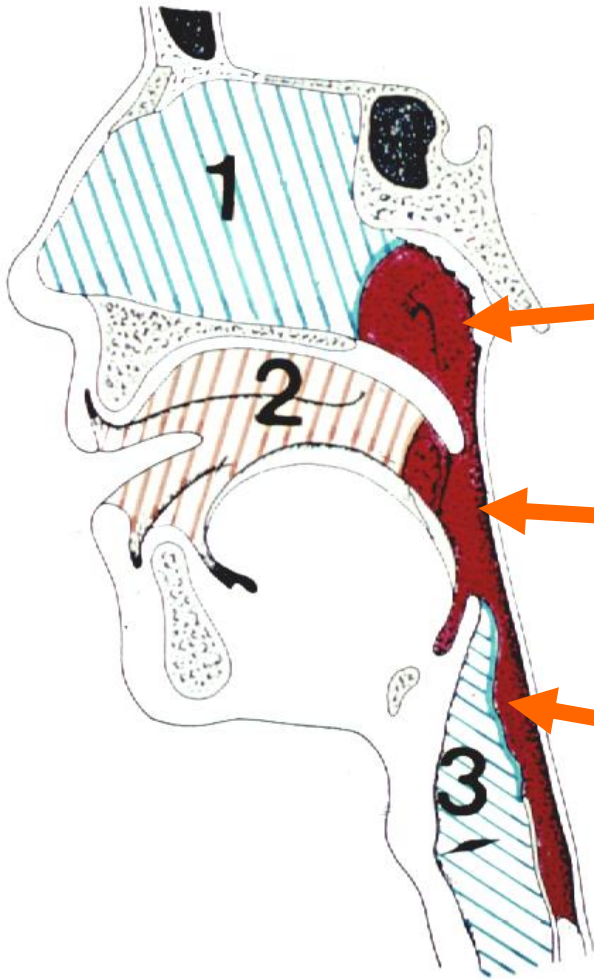


ANATOMI

# Svælget



# Svælgets inddeling

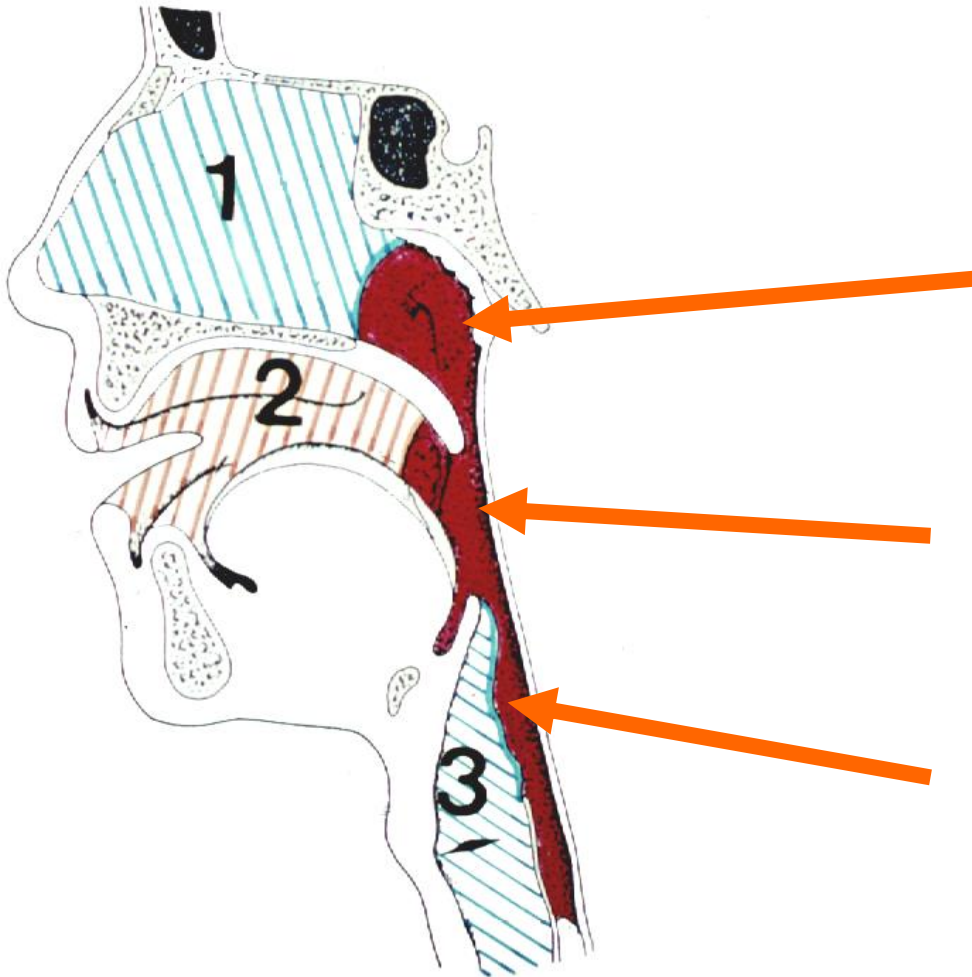


Nasopharynx

Oropharynx

Laryngopharynx

# Svælgets inddeling



Nasopharynx  
**Pars nasalis**

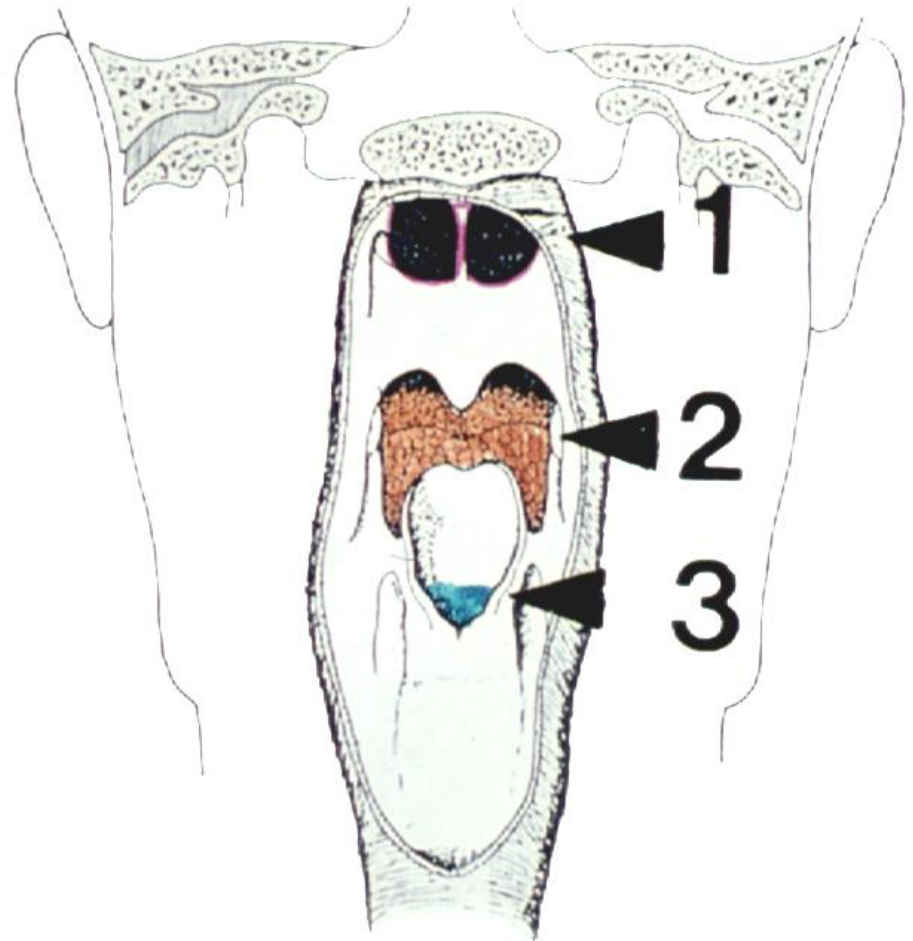
Oropharynx  
**Pars oralis**

Laryngopharynx  
**Pars laryngea**

# Åbninger i forvæg

pharynx

- **Choanae**
  - til næsehulen
- **Isthmus faucium**
  - til mundhulen
- **Aditus laryngis**
  - til strubehovedet



# Pars oralis - forvæg

pharynx

- Linguae

Pars postsulcalis dorsum linguae

- Isthmus faucium

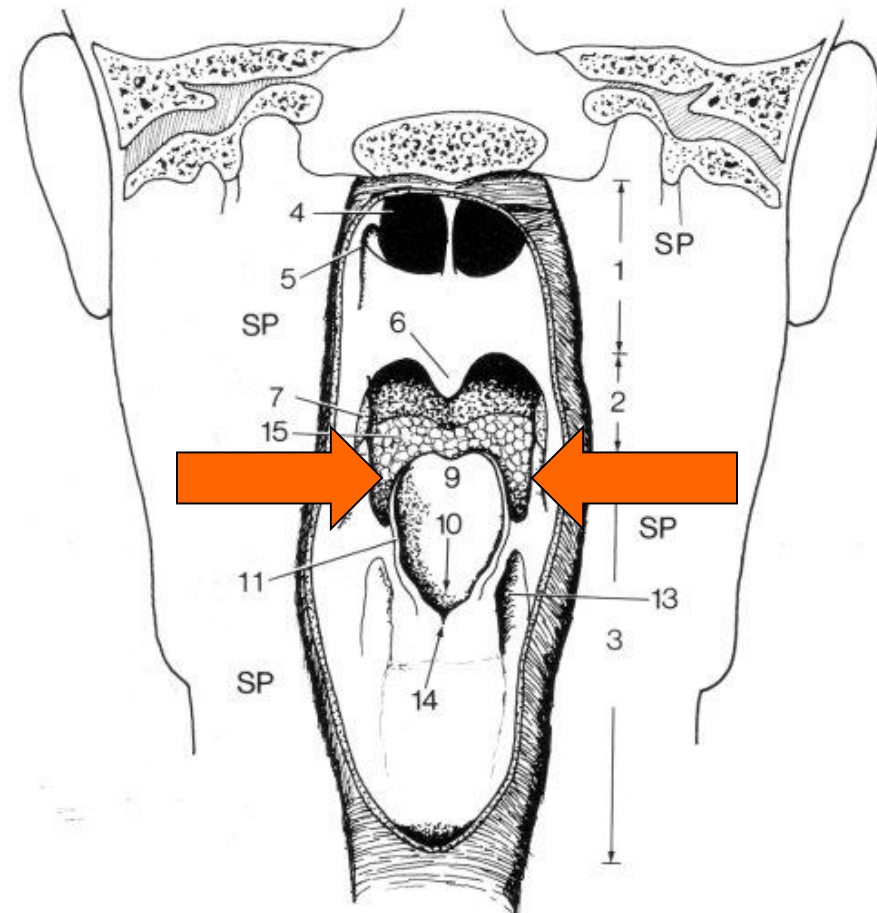
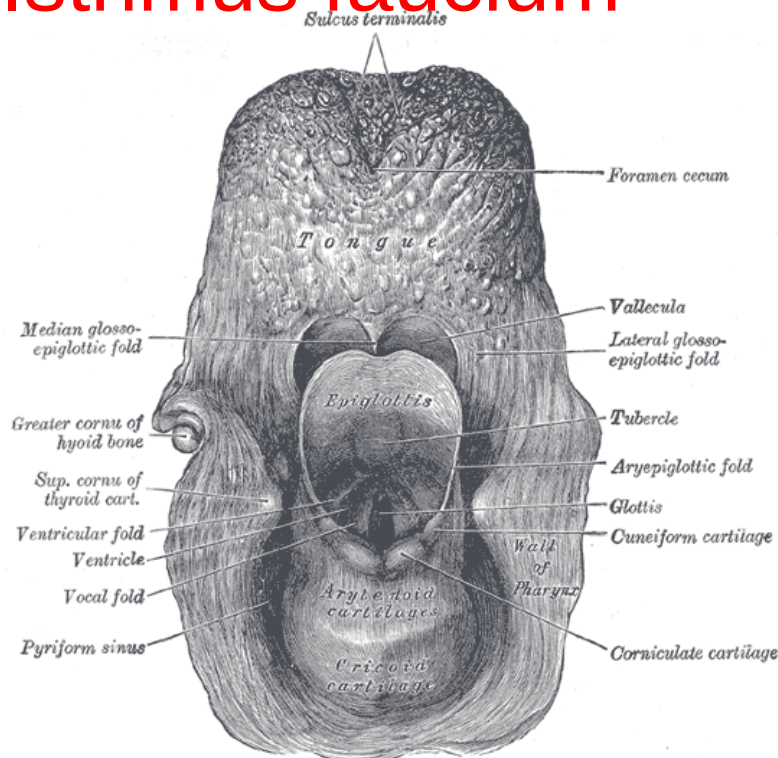
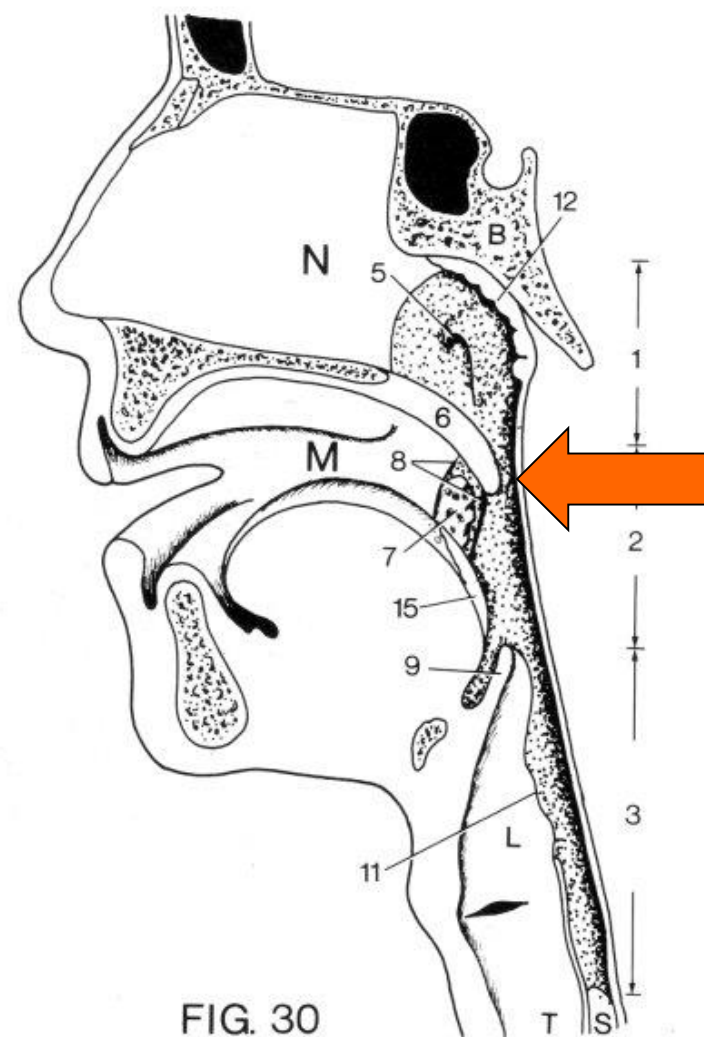


FIG. 29



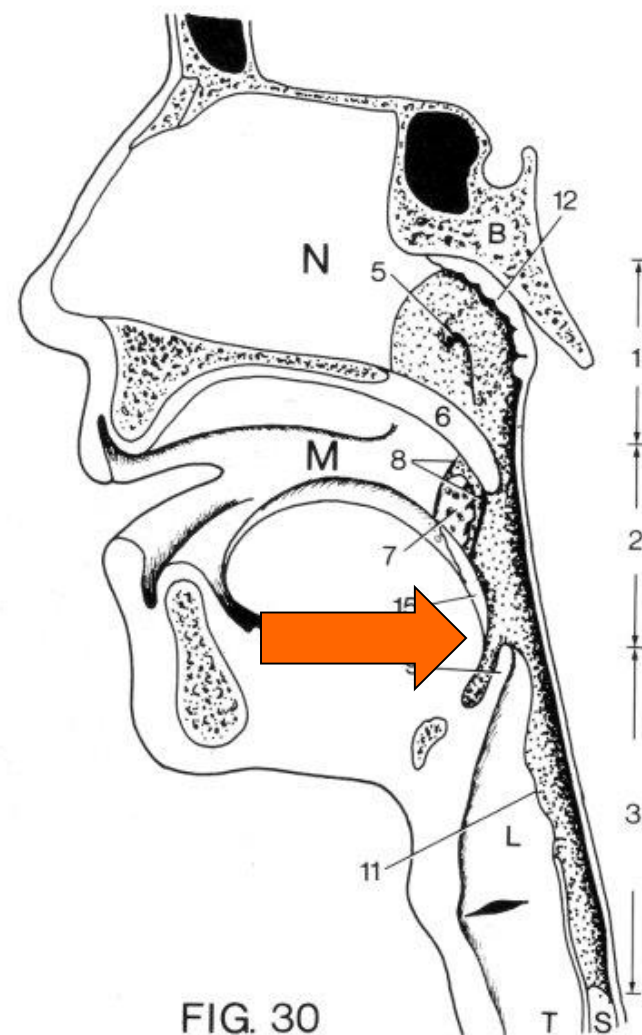
# Pars oralis - loft og bagvæg

- Loft
  - blød gane lægger sig mod bagvæg (Passavants vulst) og lukker isthmus pharyngonasale
- Bagvæg
  - glat uden relief



# Pars oralis - nedre grænse

- Nedre grænse
  - Ved overkant af epiglottis





# Pars laryngea

- larynx

pharynx

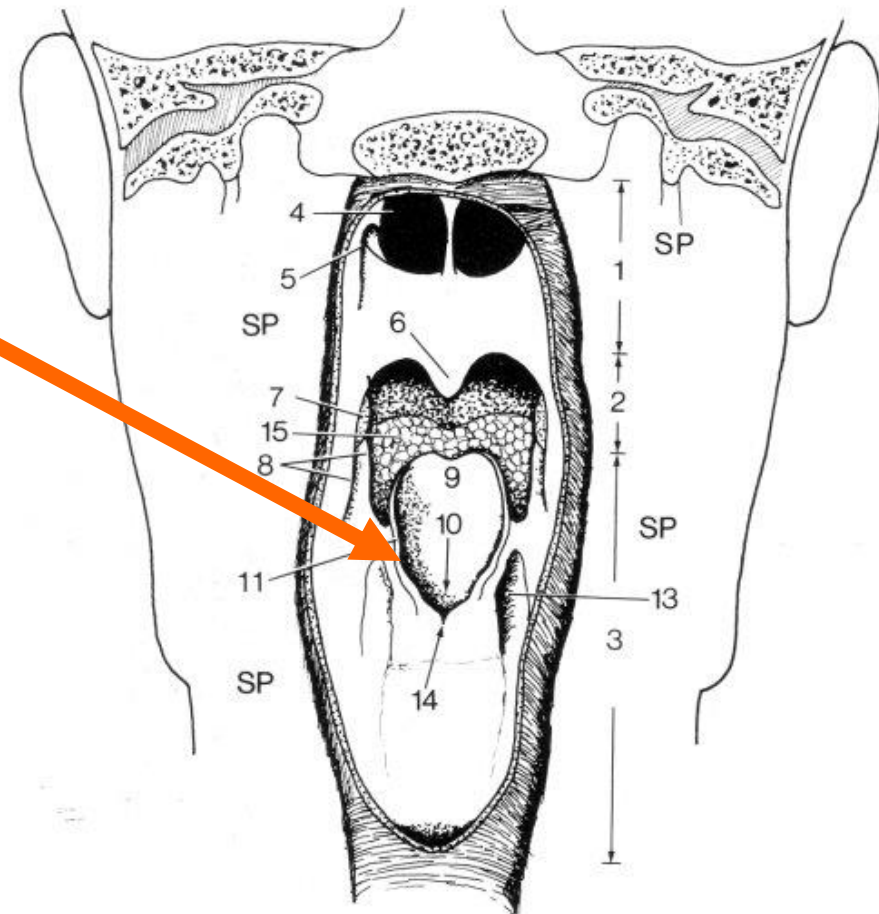
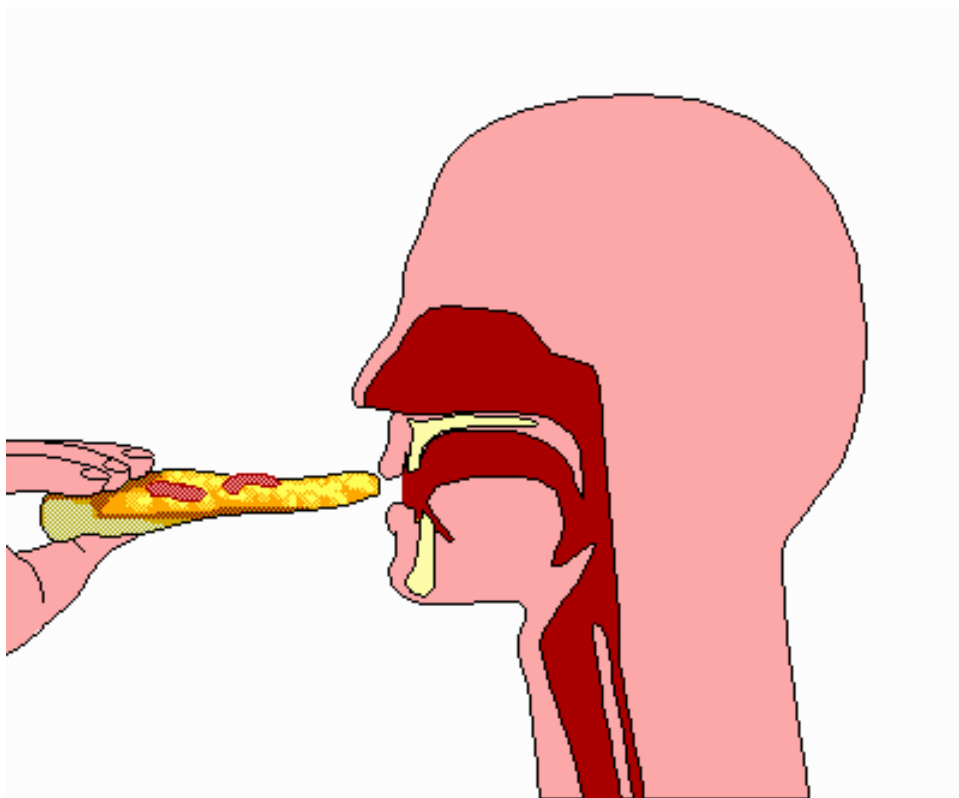
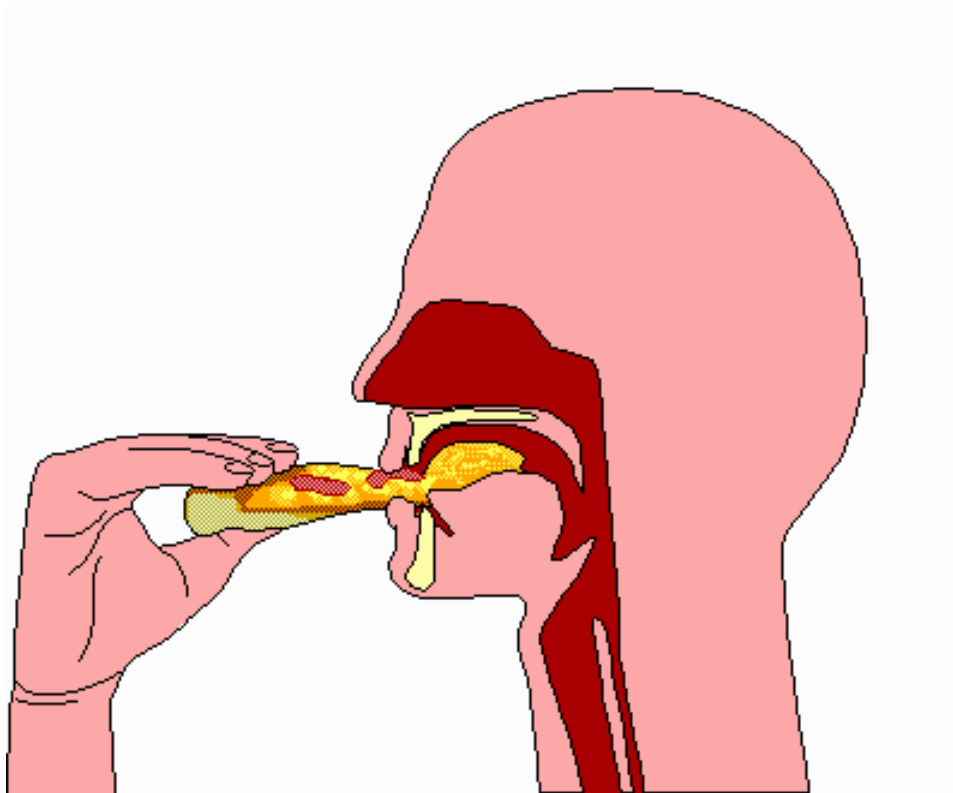


FIG. 29

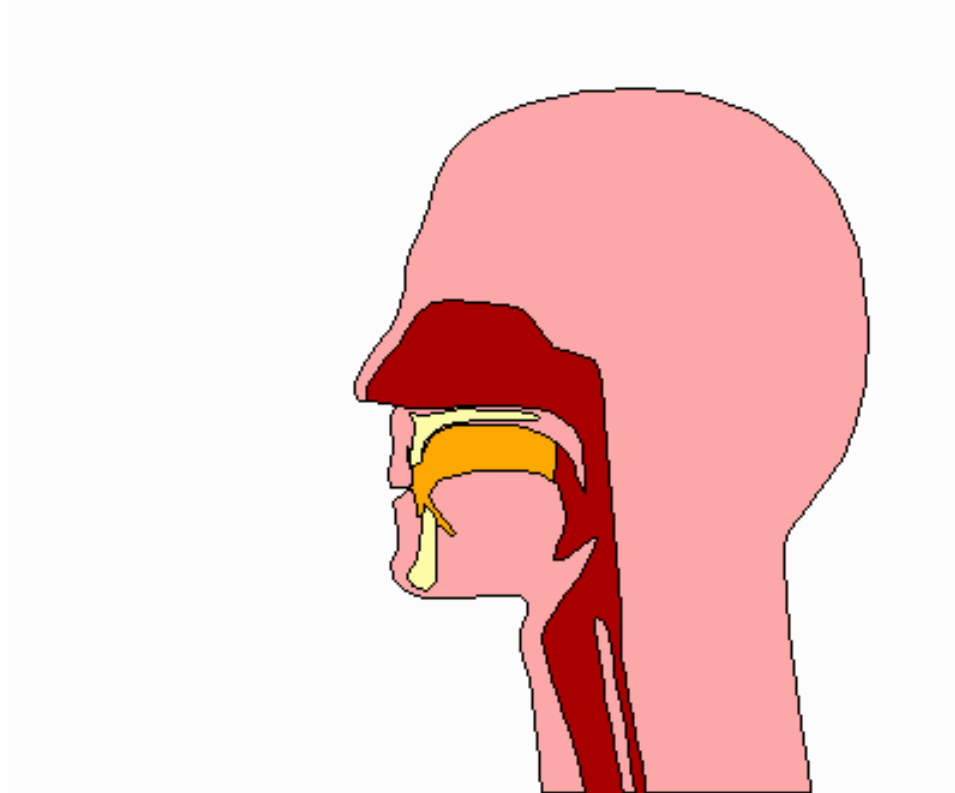
# synkerefleks



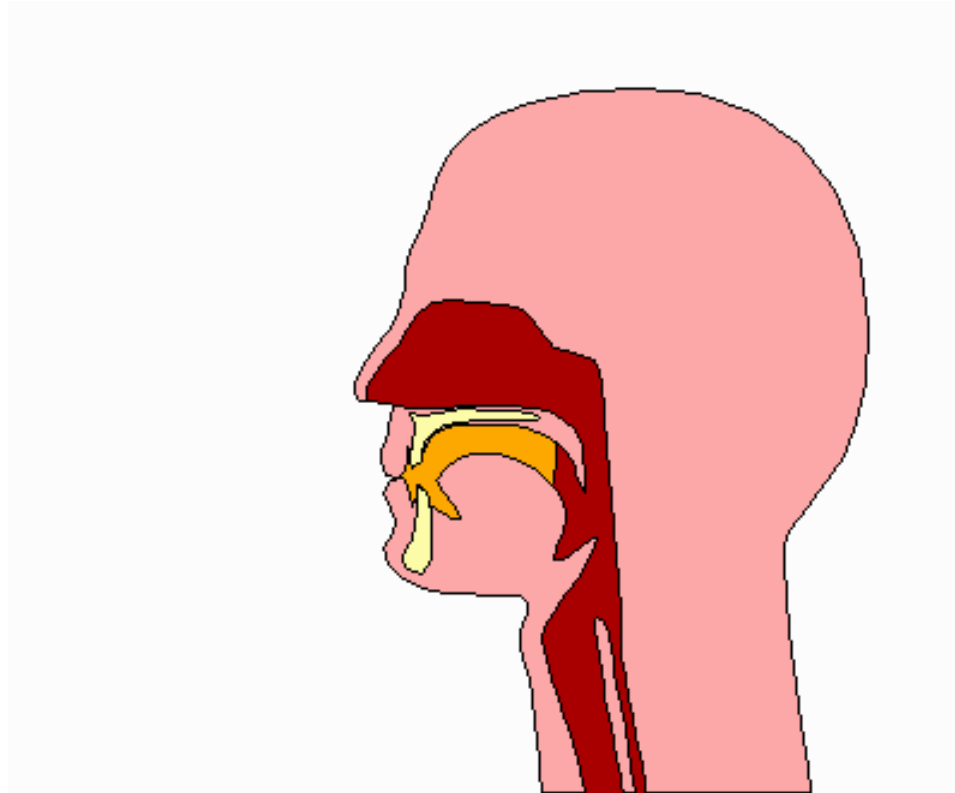
# synkerefleks



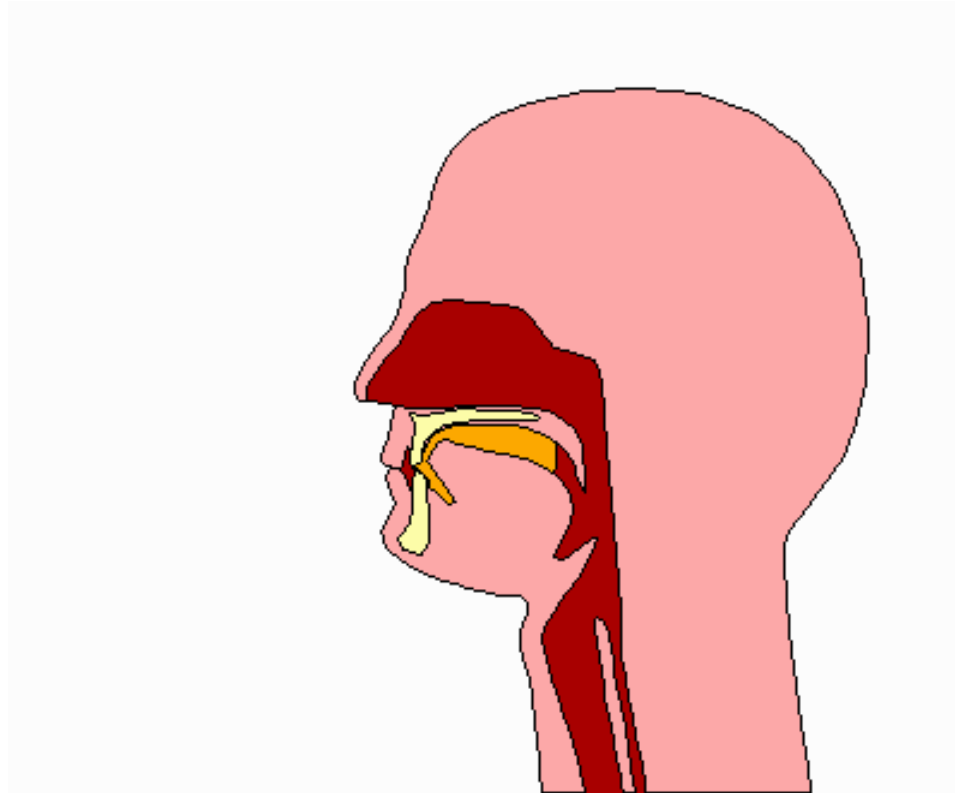
# synkerefleks



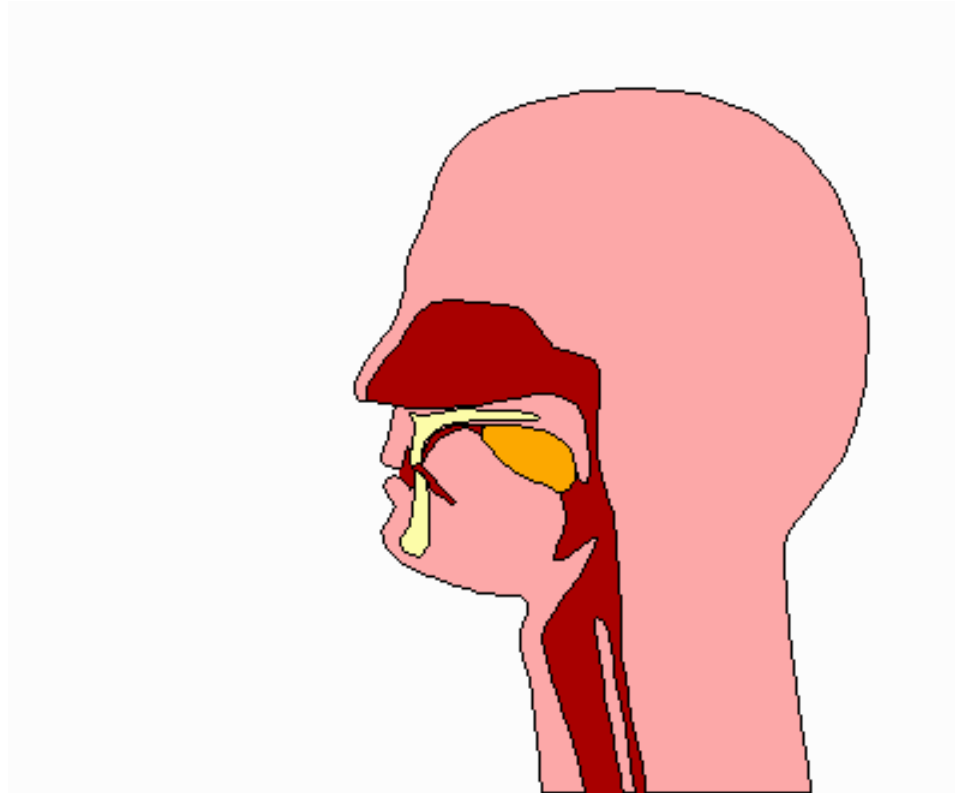
# synkerefleks



# synkerefleks

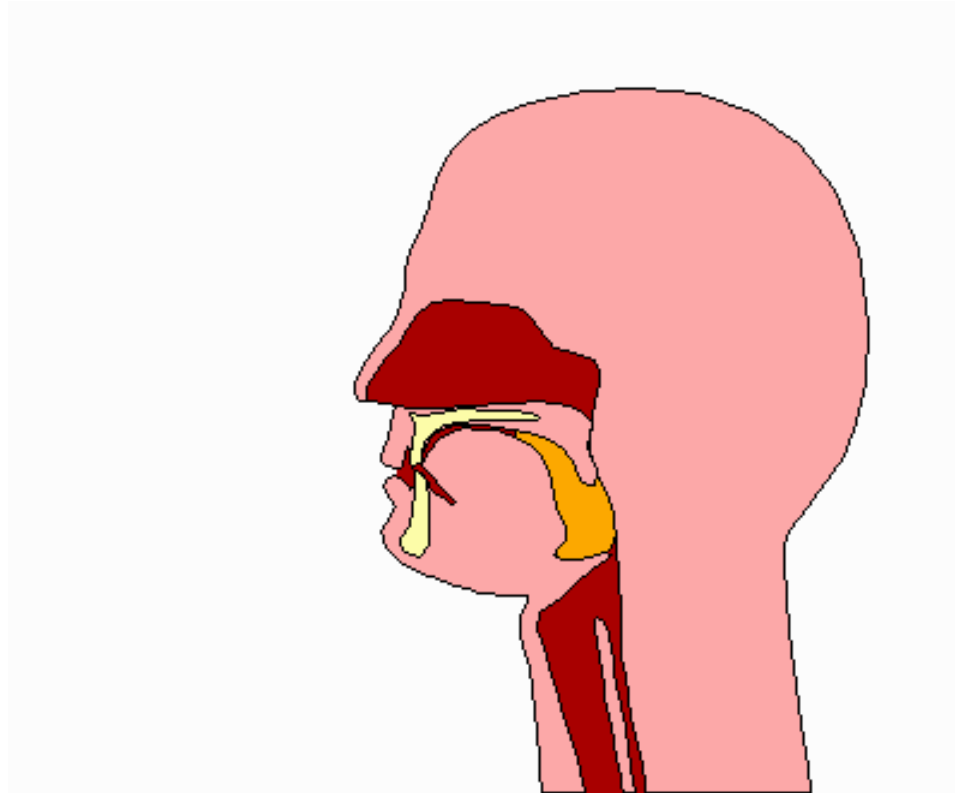


# synkerefleks

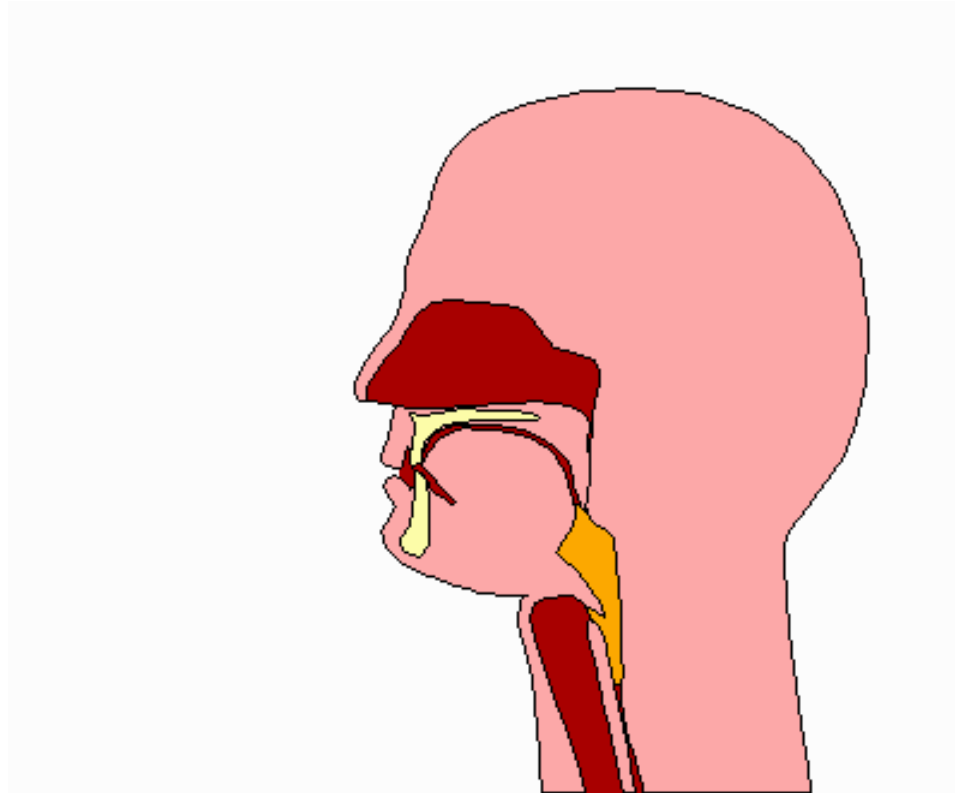




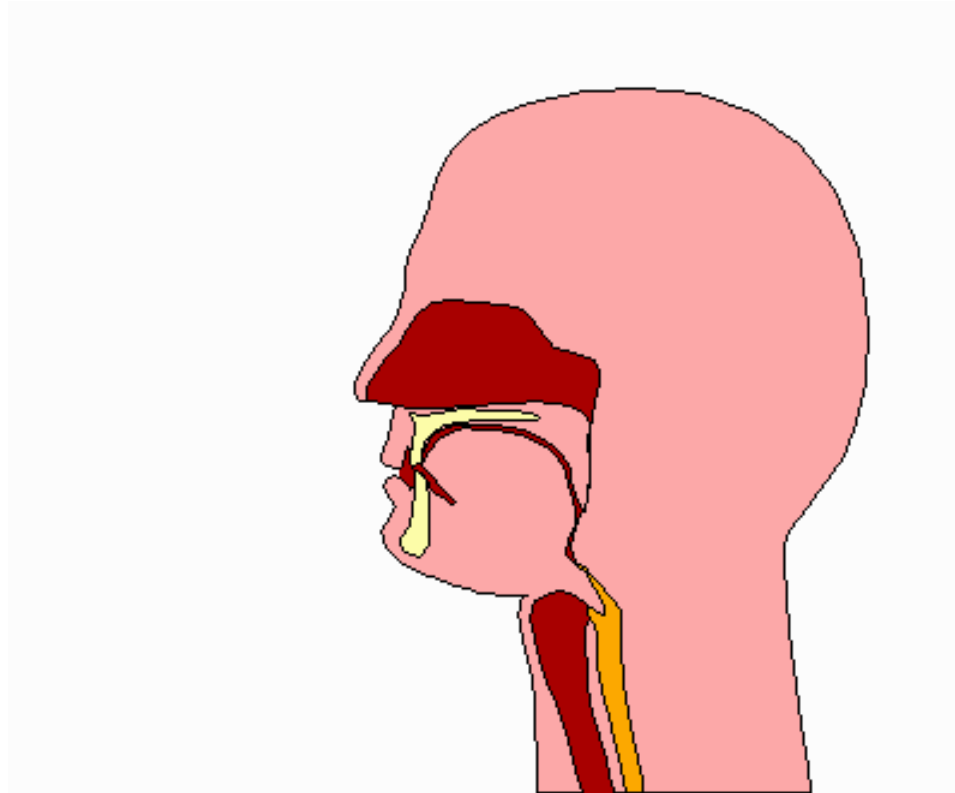
# synkerefleks



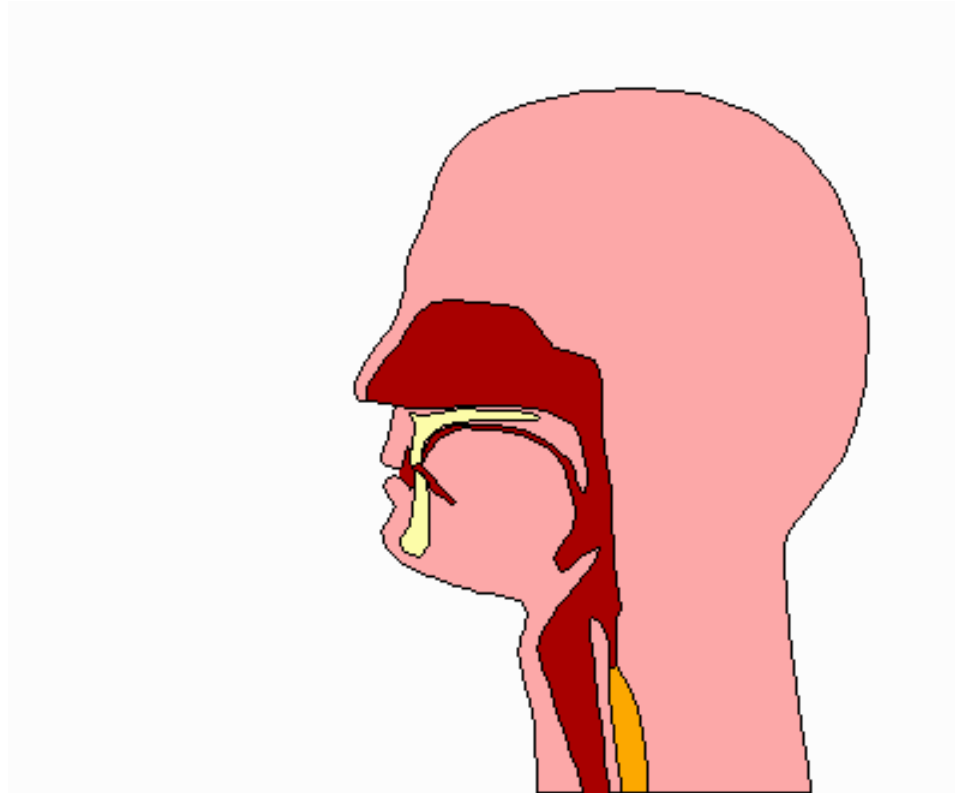
# synkerefleks



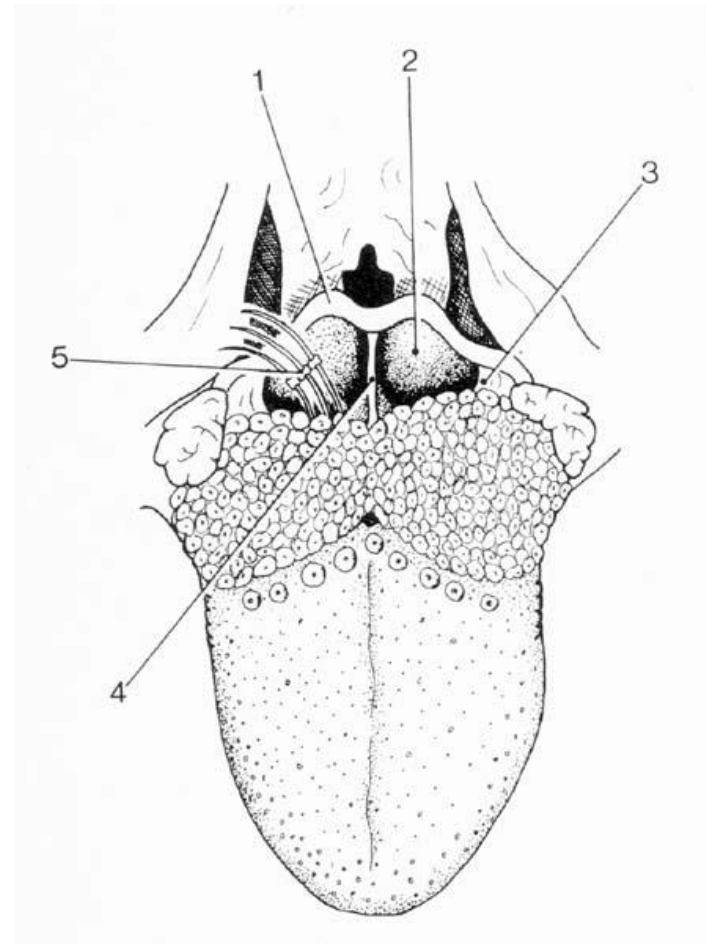
# synkerefleks



# synkerefleks



# Fiskeben i halsen



# Pars laryngea - forvæg

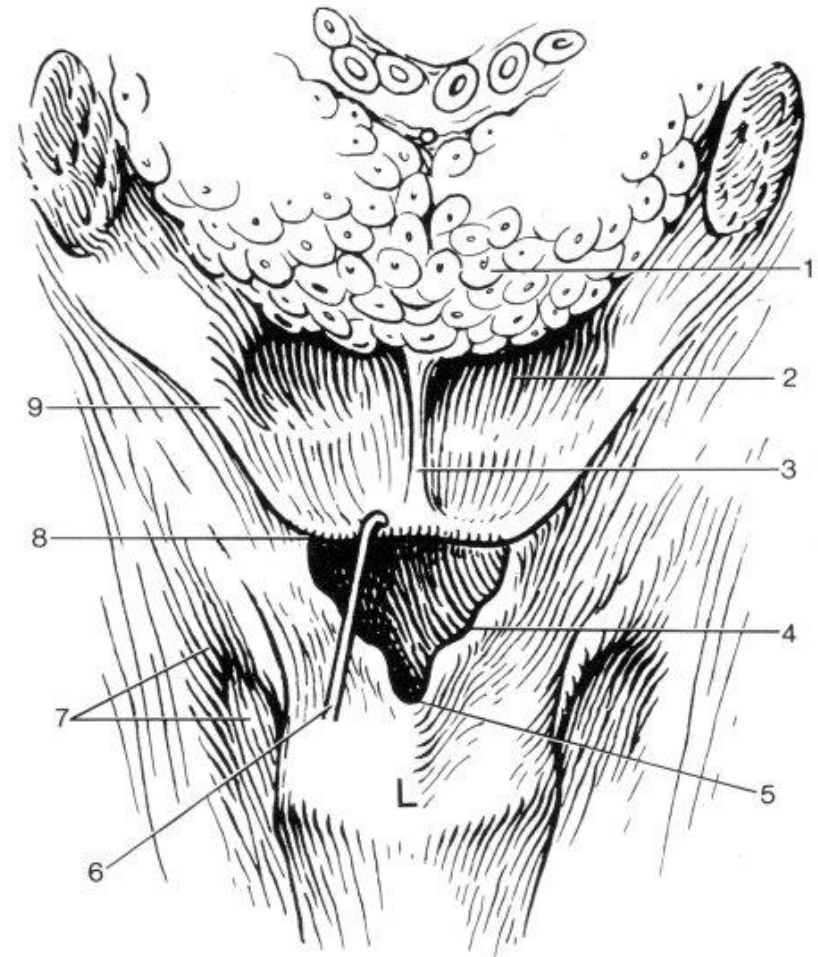
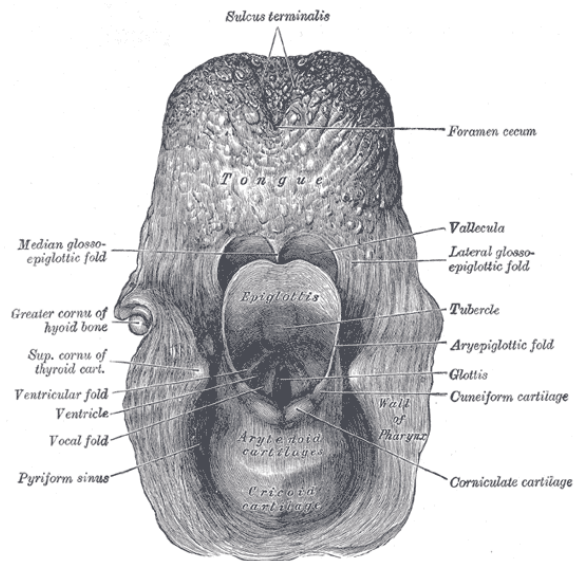


FIG.33G

# Pars laryngea - forvæg

- **Aditus laryngis**
  - larynx åbning

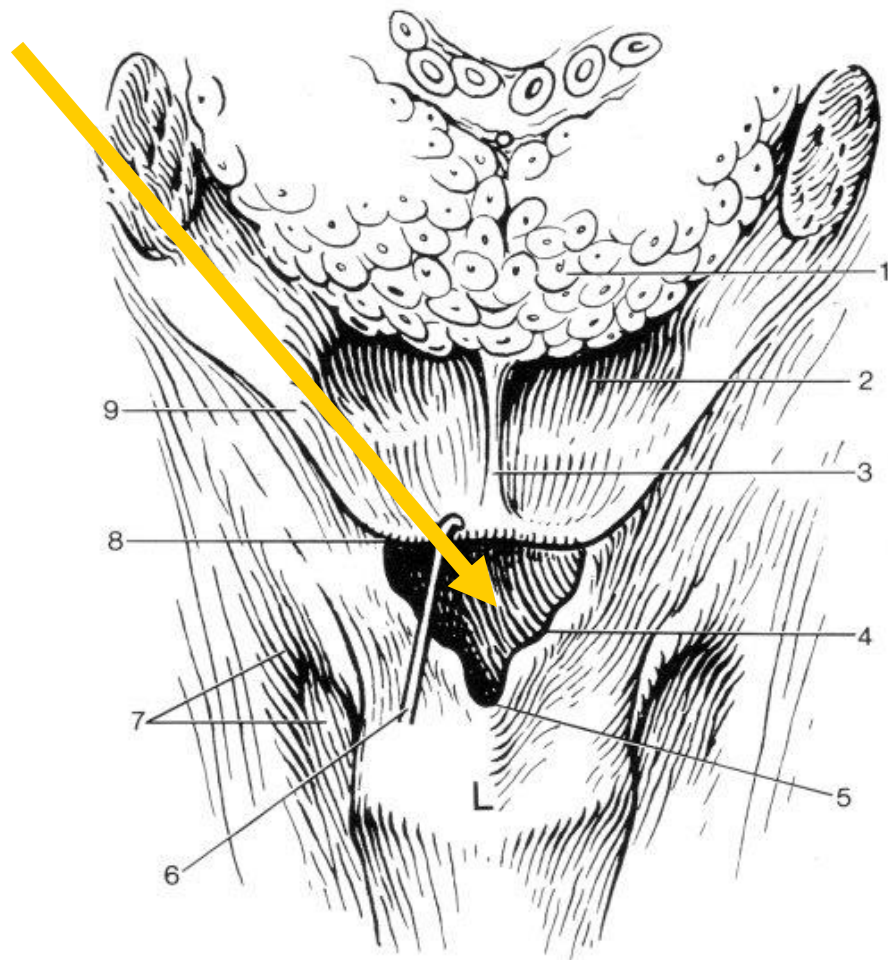
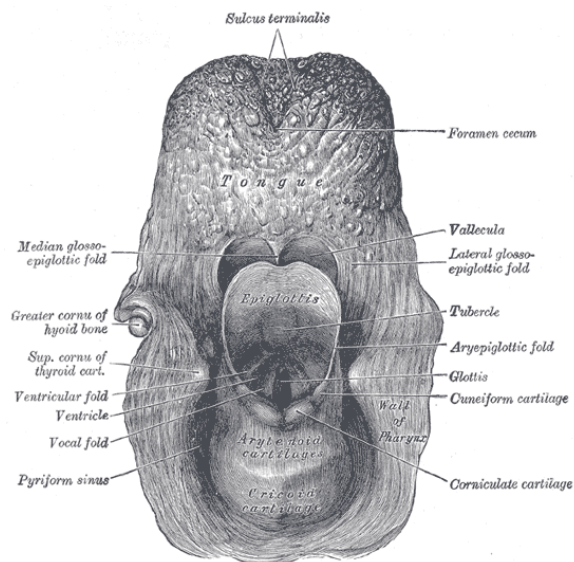


FIG.33G

pharynx

# Pars laryngea - forvæg

- **Aditus laryngis**
  - larynx åbning
- **Epiglottis**

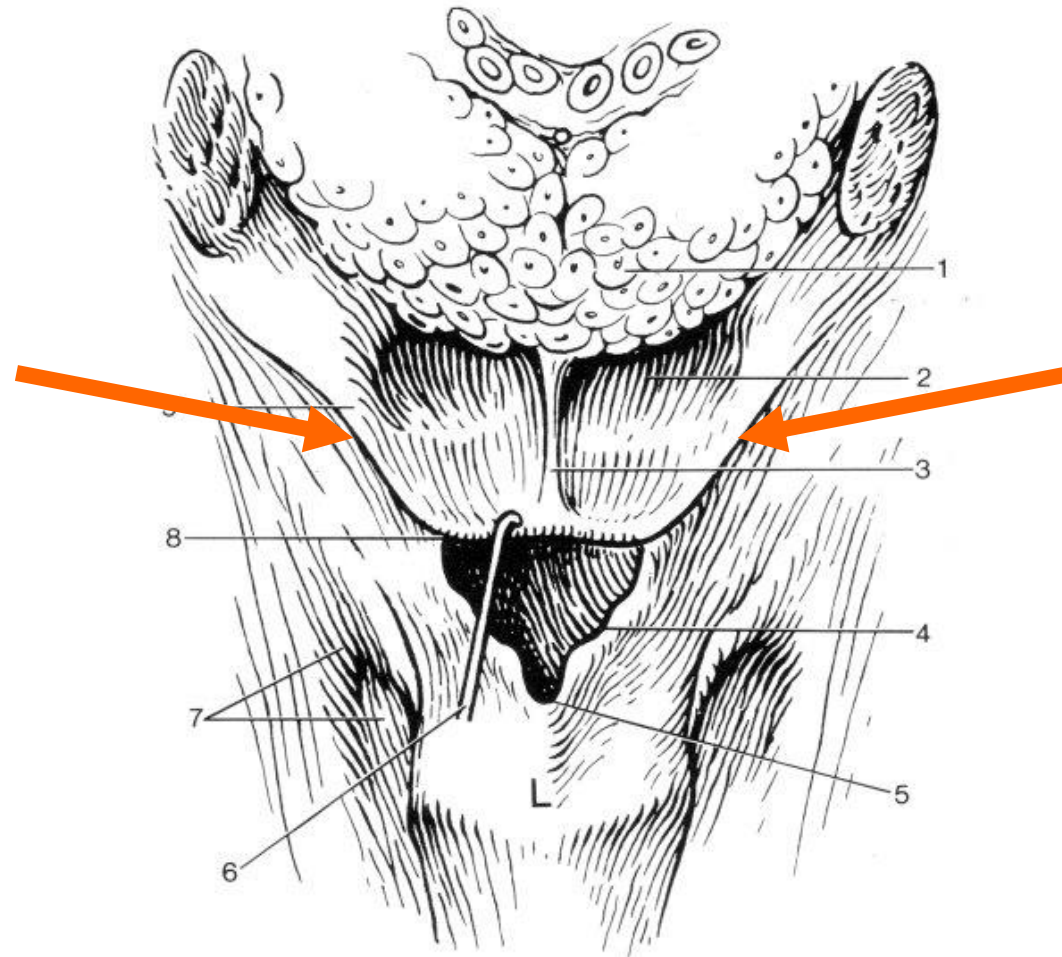


FIG.33G



# Pars laryngea - forvæg

- **Aditus laryngis**
  - larynx åbning
- **Epiglottis**
- **Vallecula epiglottica**

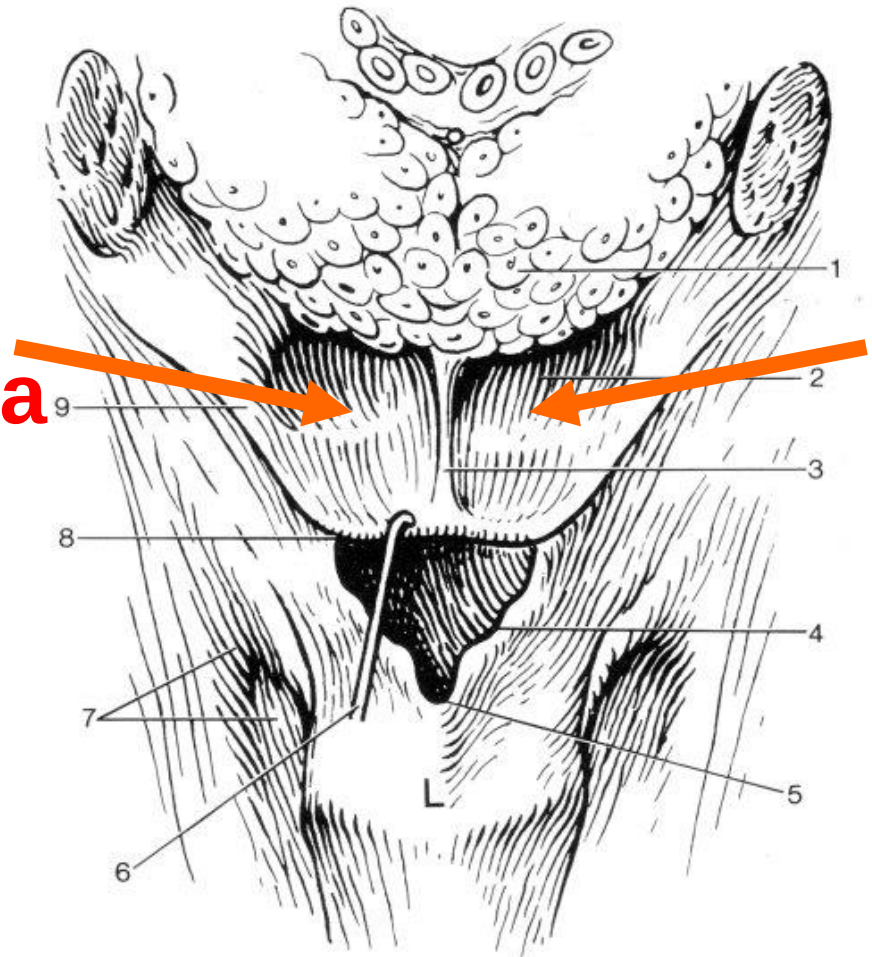


FIG.33G

# Pars laryngea - forvæg

- **Aditus laryngis**
  - larynx åbning
- **Epiglottis**
- **Vallecula epiglottica**
- **Plica glossoepiglottica mediana**

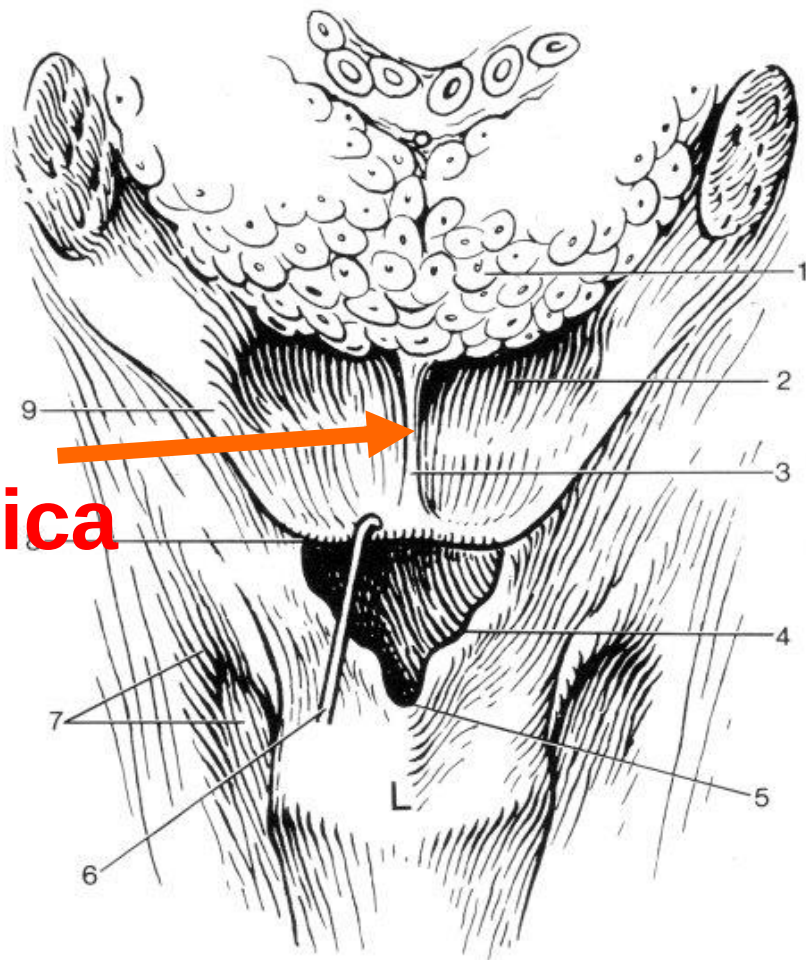


FIG.33G

# Pars laryngea - forvæg

- **Aditus laryngis**
  - larynx åbning
- **Epiglottis**
- **Vallecula epiglottica**
- **Plica glossoepiglottica mediana**
- **Plica aryepiglottica**

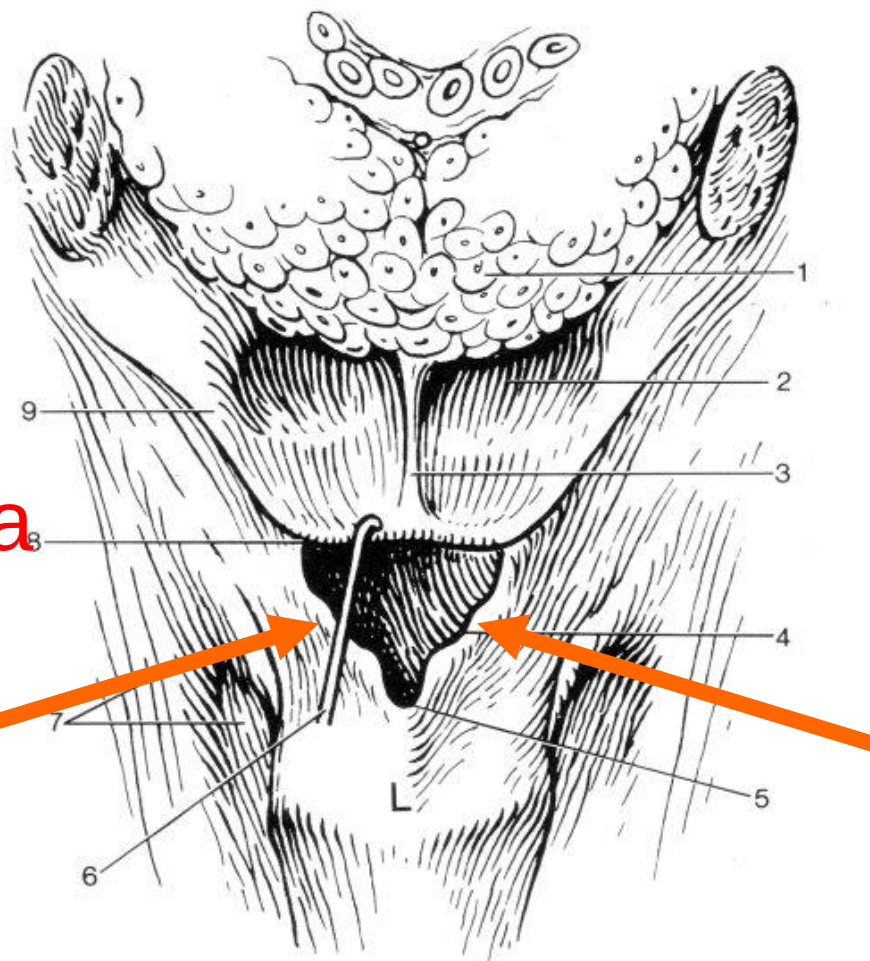


FIG.33G

# Pars laryngea - forvæg

- **Aditus laryngis**
  - larynx åbning
- **Epiglottis**
- **Vallecula epiglottica**
- **Plica glossoepiglottica mediana**
- **Plica aryepiglottica**
- **Incisura interarytaenoidea**

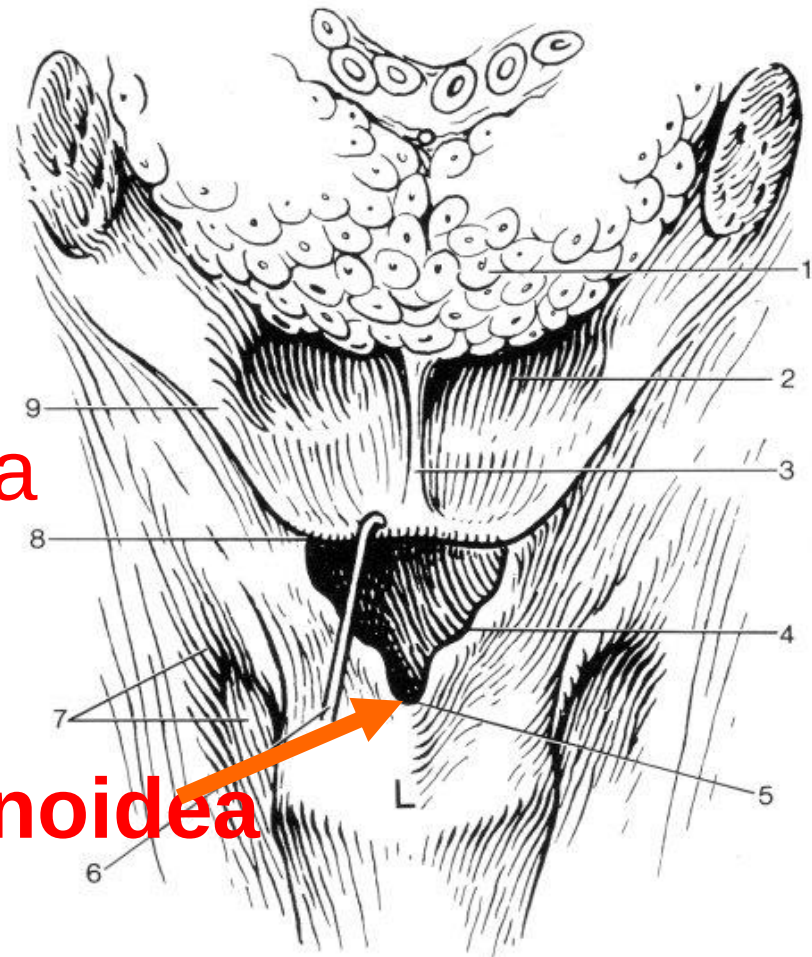


FIG.33G



# Pars laryngea- sidevæg

- Slimhinde i **recessus piriformis**

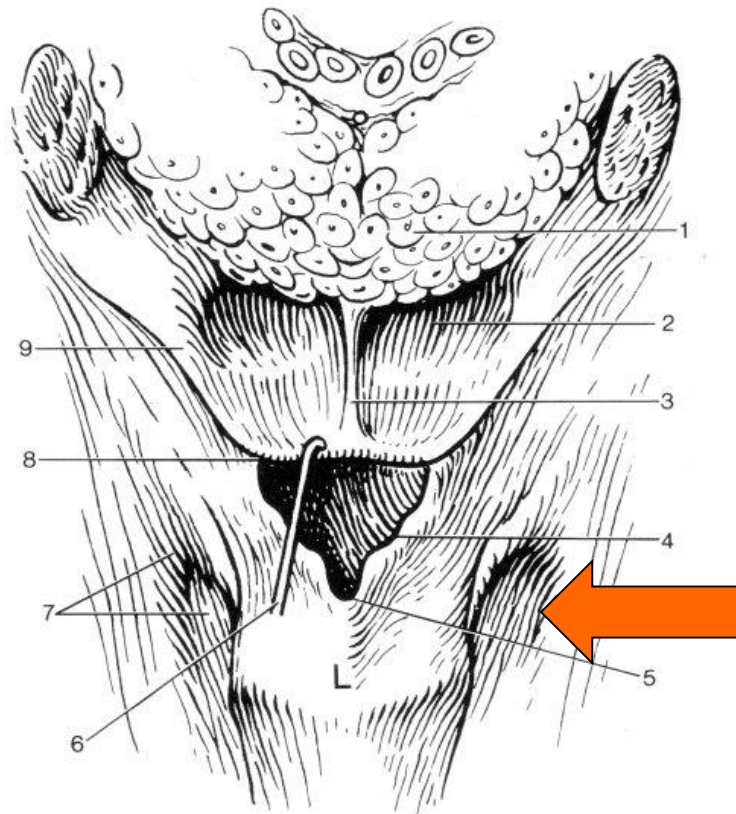


FIG.33G

# SVÆLGVÆGGENS LAG

- Tunica mucosa
- Tela submucosa
- Tunica muscularis
- Adventitia

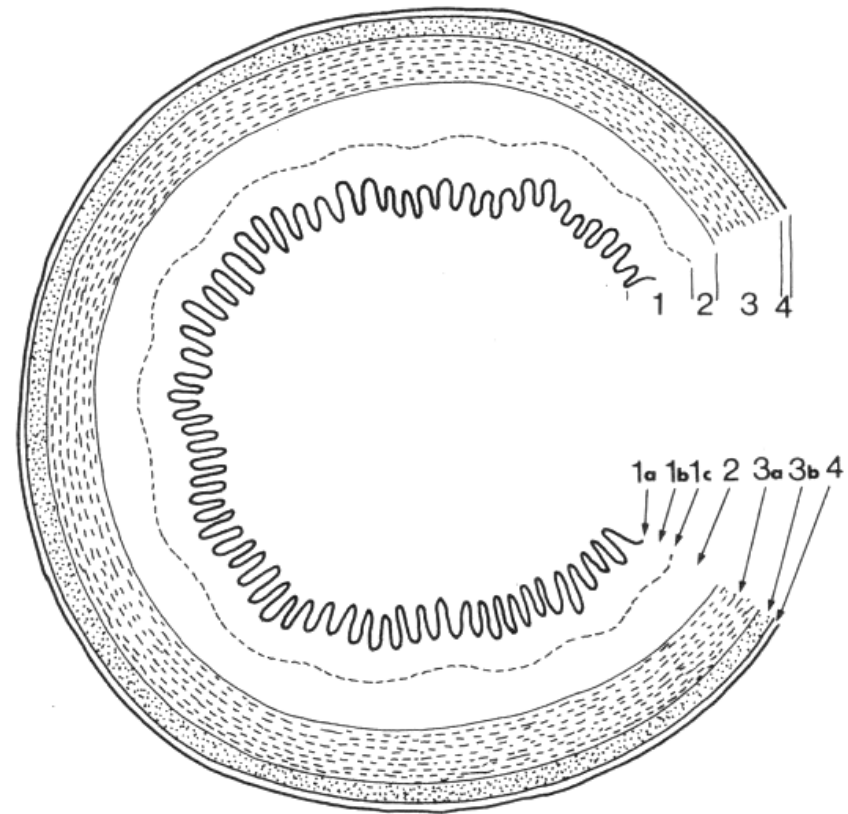


FIG. 4

# SLIMHINDEN

## Tunica mucosa

pharynx

- **Lamina epithelialis**

- Fast bundet
- Flerradet enlaget prismatisk luftvejsepitel i pars nasalis
- Flerlaget pladeepitel i pars oralis og pars laryngea

(undtaget omkring aditus laryngis)

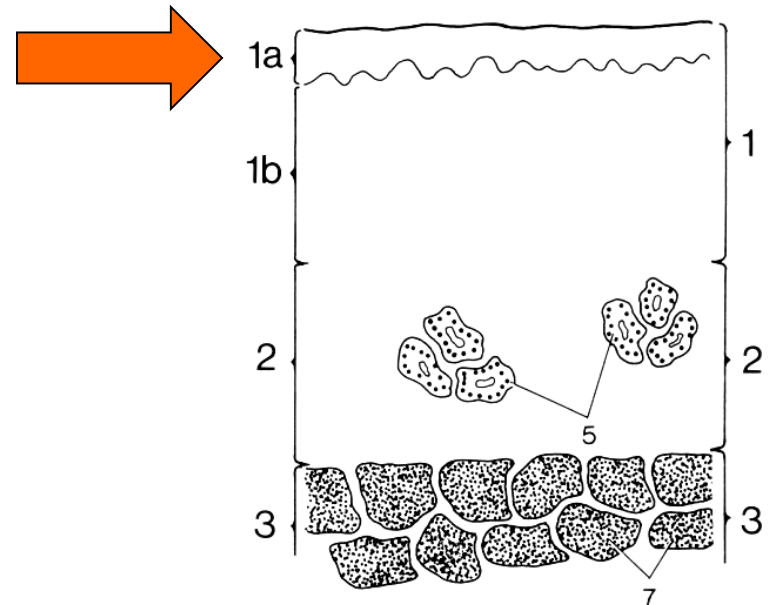


FIG. 6

# SLIMHINDEN

## Tunica mucosa

pharynx

- **Lamina propria**
  - Fibrillært kollagent fast bindevæv
  - med mange elastiske fibriller

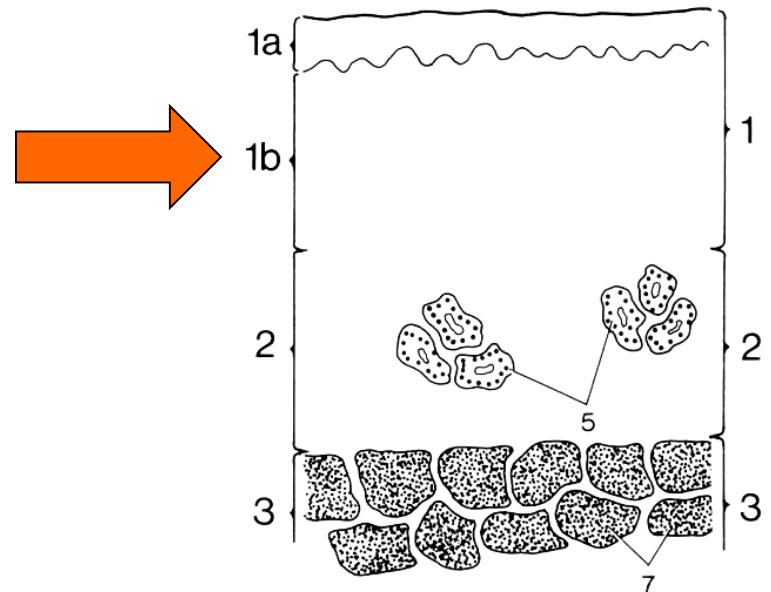


FIG. 6



# SLIMHINDEN

## Tunica mucosa

pharynx

- lamina muscularis mucosae mangler i svælget

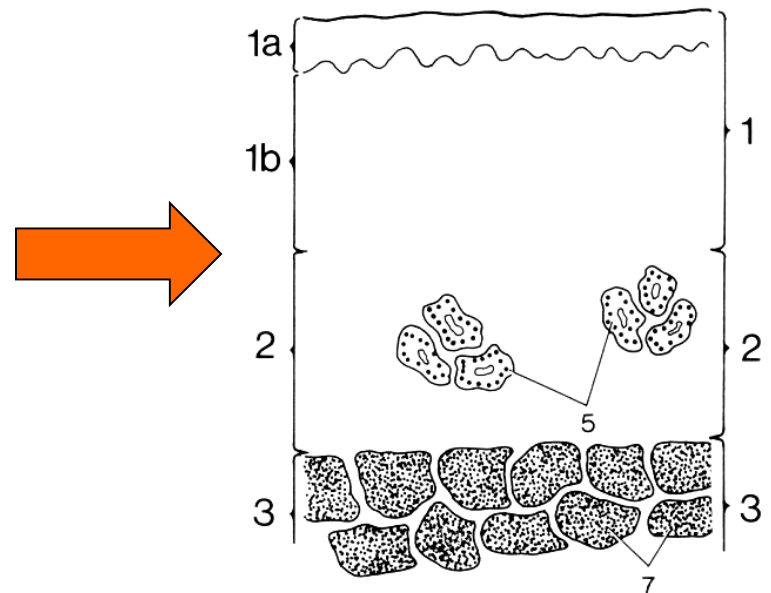


FIG. 6

# UNDERSLIMHINDEN

## Tela submucosa

pharynx

- kirtler og lymfatisk væv
- mange elastiske fibriller
- slimhinden er bundet fast til underlaget

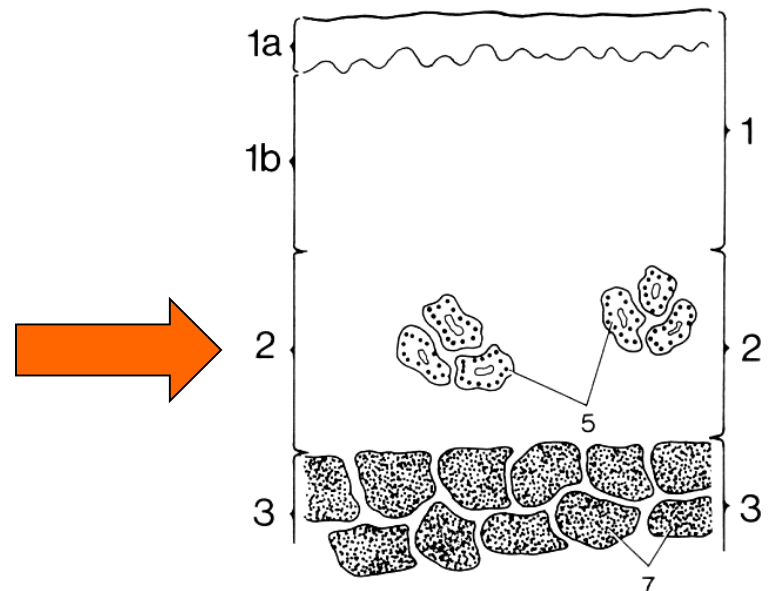


FIG. 6

# MUSKELKAPPEN

## Tunica muscularis (tværstribet)

pharynx

- **m. constrictores**  
(sv. t. stratum circulare)
- **m. levatores**  
(sv. t. stratum longitudinale)

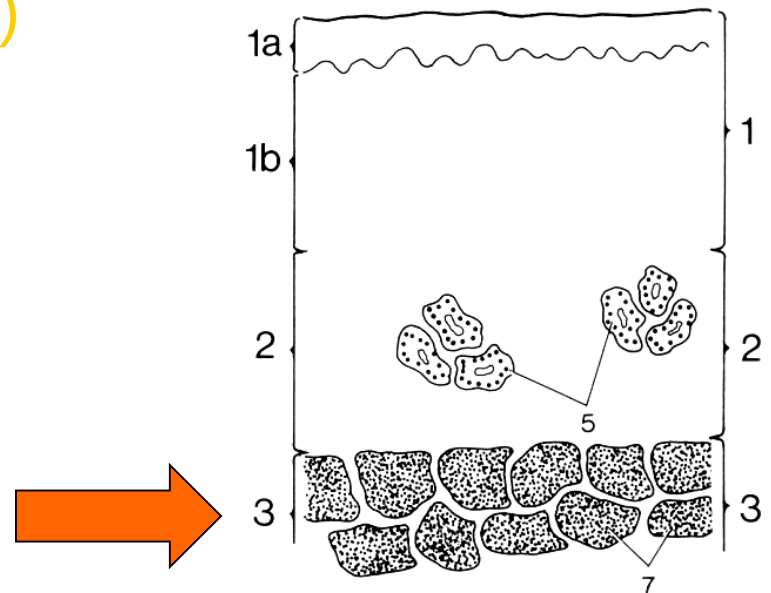


FIG. 6

**pharynx**

- 
- This anatomical diagram illustrates a sagittal section of the human head and neck. The internal carotid artery (A) is shown as a red vessel, the internal jugular vein (B) as a blue vessel, and the common carotid artery (C) as a red vessel. The larynx (D) is shown as a pink structure, the trachea (E) as a yellow structure, and the thyroid gland (F) as a pink structure. A large orange arrow points to the thyroid gland. The diagram also shows the common carotid artery (G) and the internal jugular vein (H).



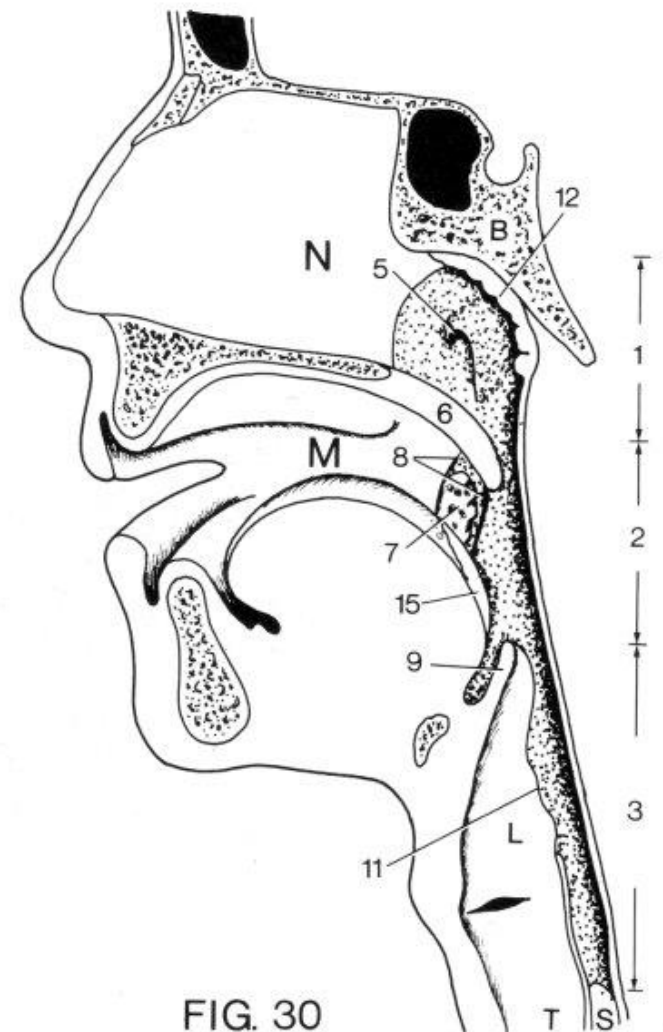
Aa 1-176

51-17



# Kirtler i svælget

- er blandede
- overvejende mukøse
- **Waldeyers svælgring**
  - tonsilla palatina
  - tonsilla tubaria
  - tonsilla pharyngea
  - tonsilla lingualis



# oropharynx



epiglottis

