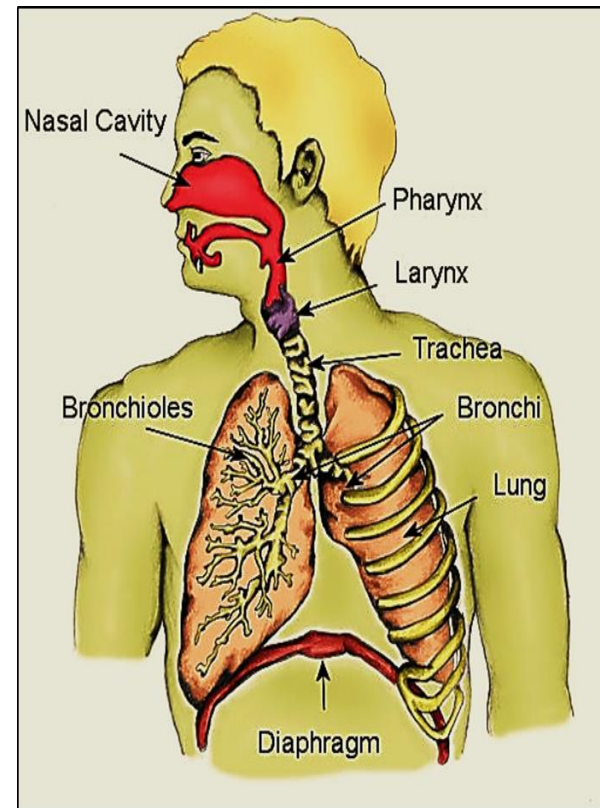
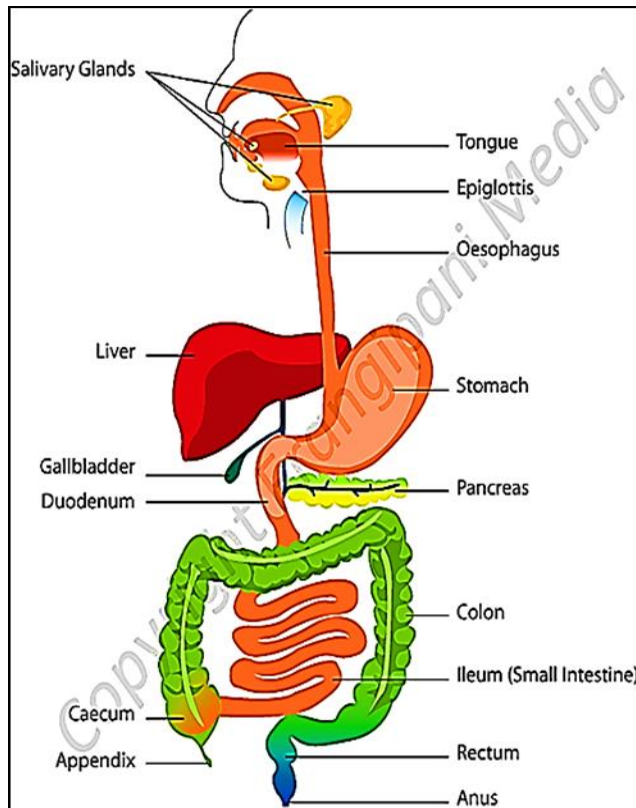


Introduction to GIT & RS Practical slides

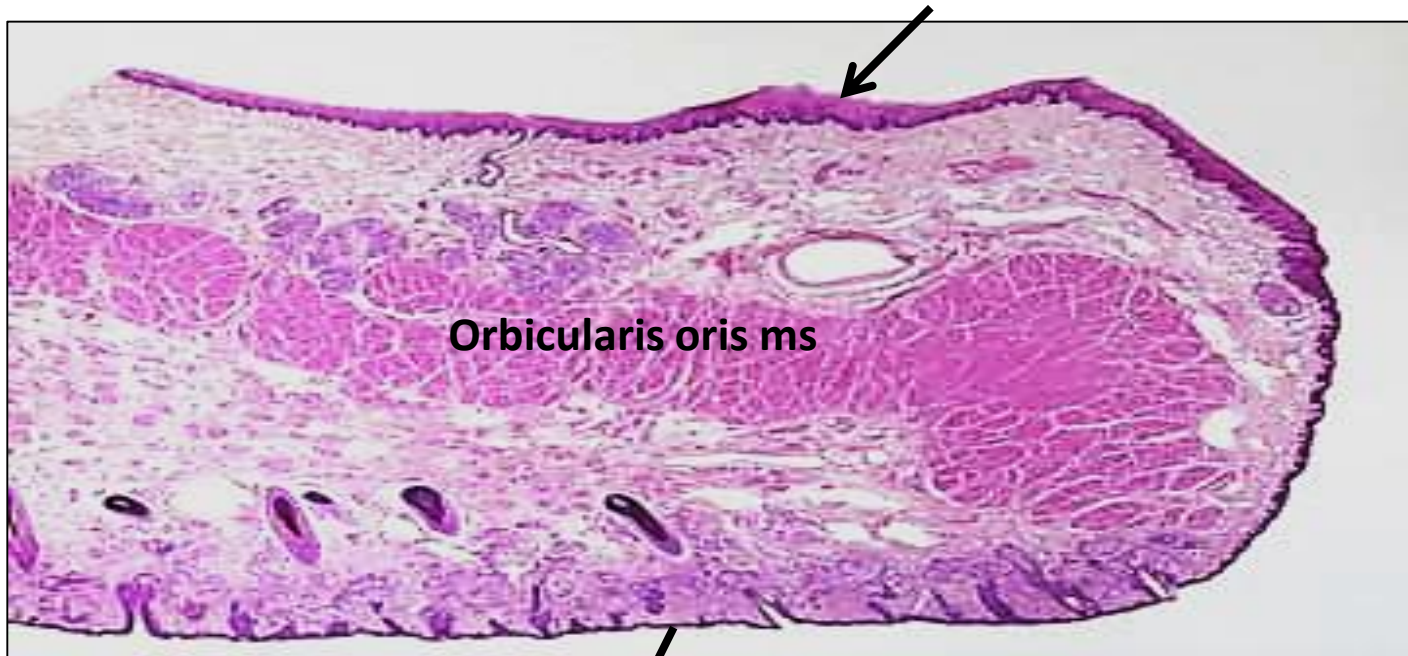
2023

Professor Dr. Hala El- mazar



Lip

Non-keratinized stratified squamous epith.



Keratinized stratified squamous epith (skin)

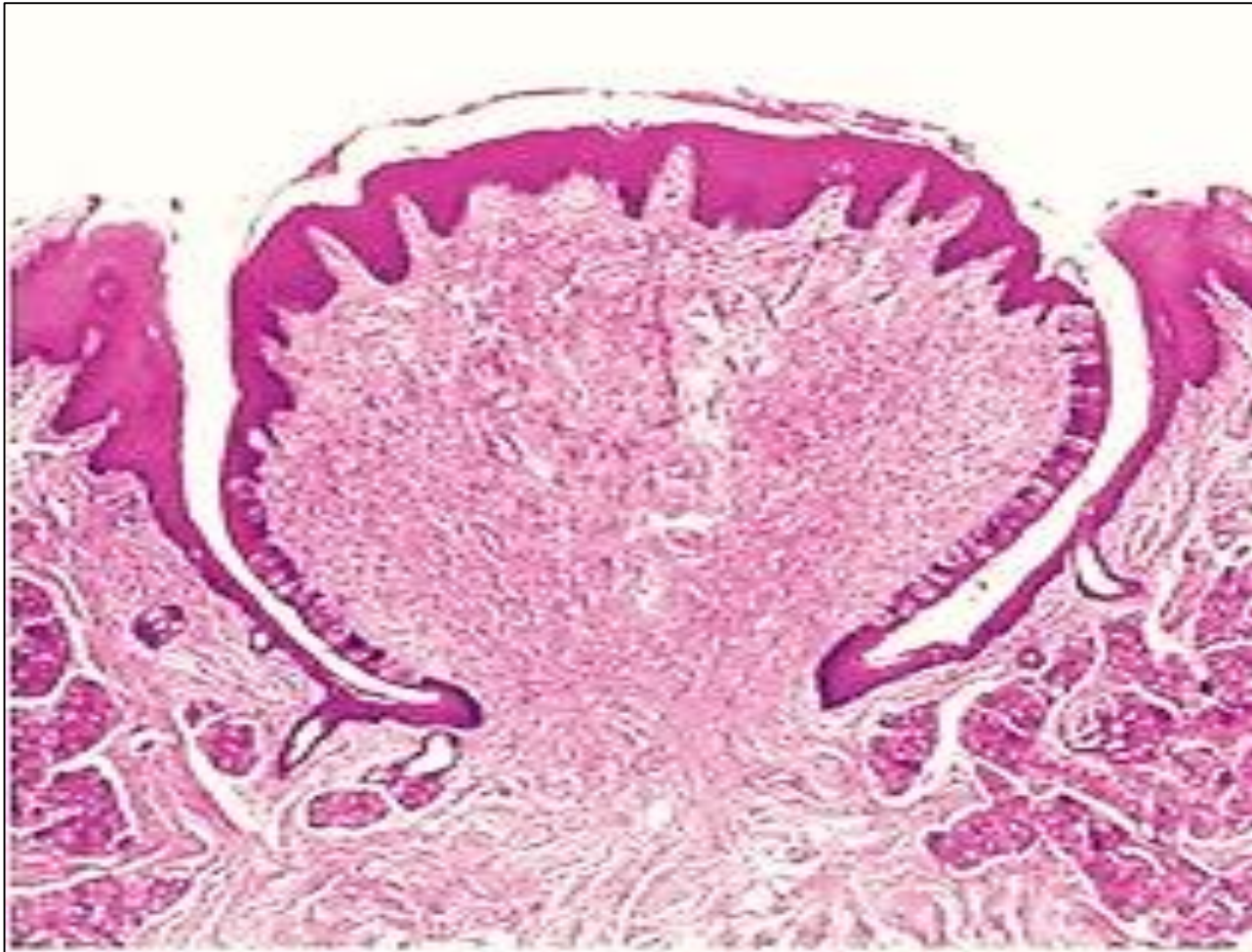
Lingual papillae (1)

Epithelium covering lingual papillae : non keratinized stratified squamous epith.

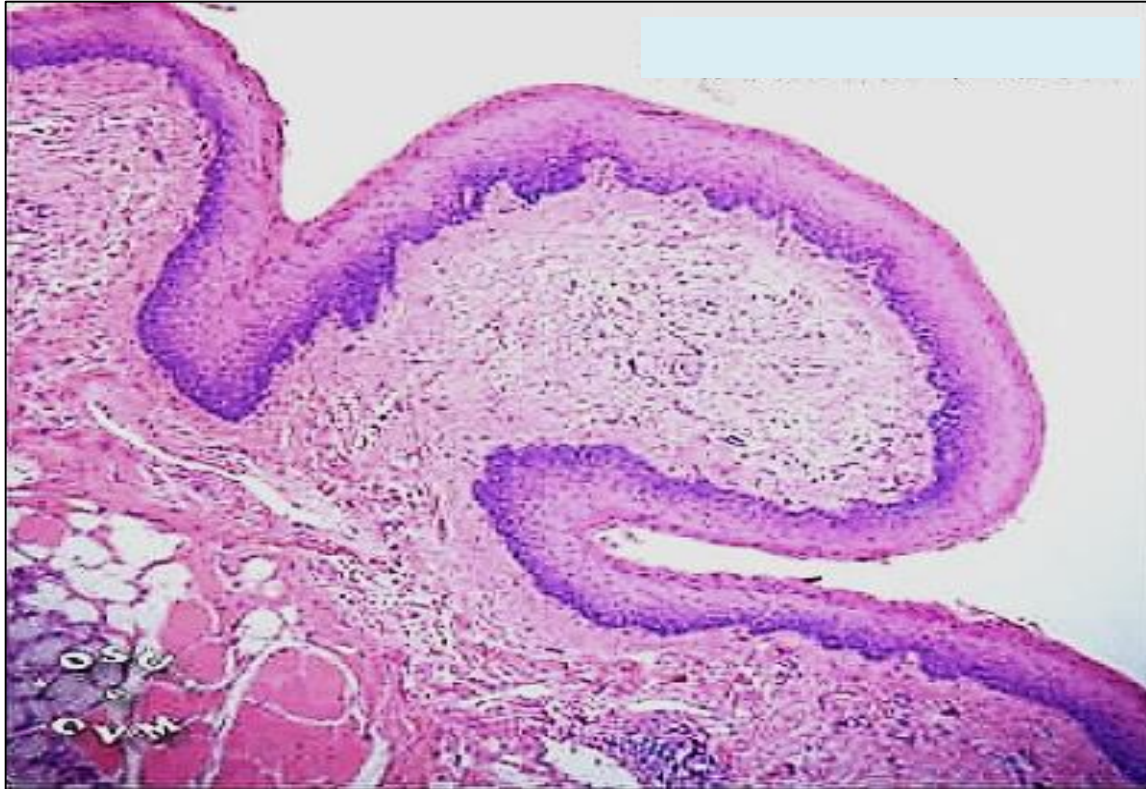


Circumvallate papillae

Circumvallate papillae



Lingual papillae (2)



Fungiform papillae

Lingual papillae (3)

Taste buds



Lingual salivary gland

Foliate papillae

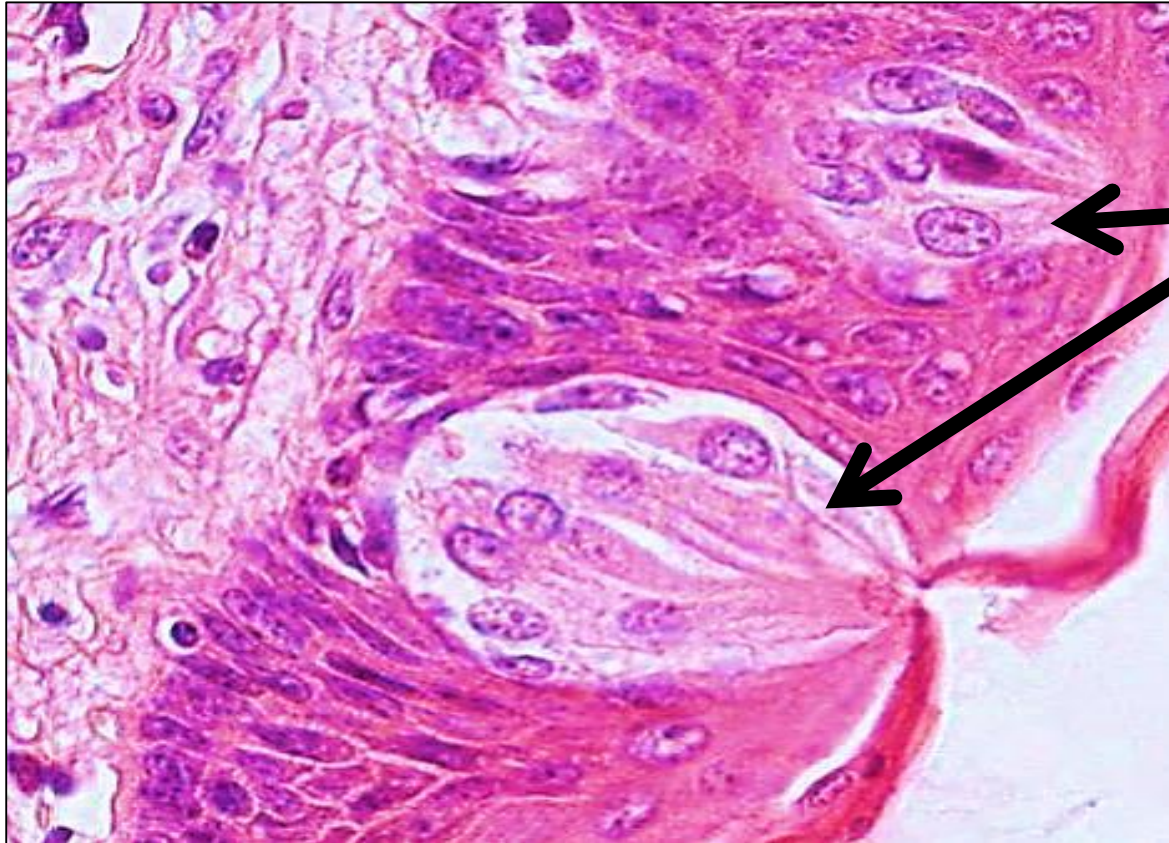
Lingual papillae(4)

Epithelium covering: keratinized stratified squamous epith

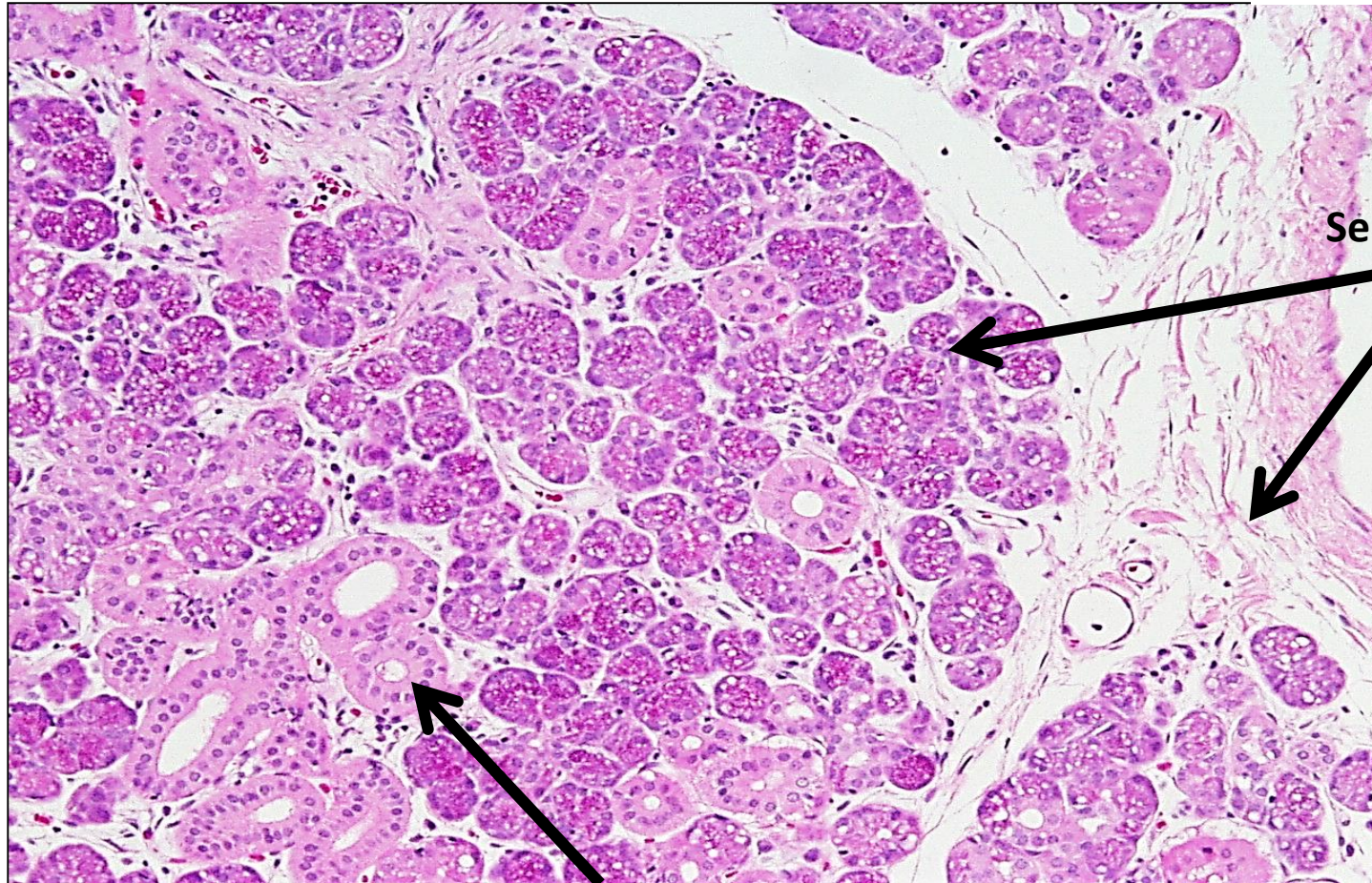
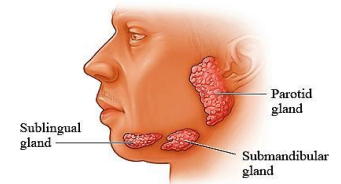


Filiform papillae

Taste buds



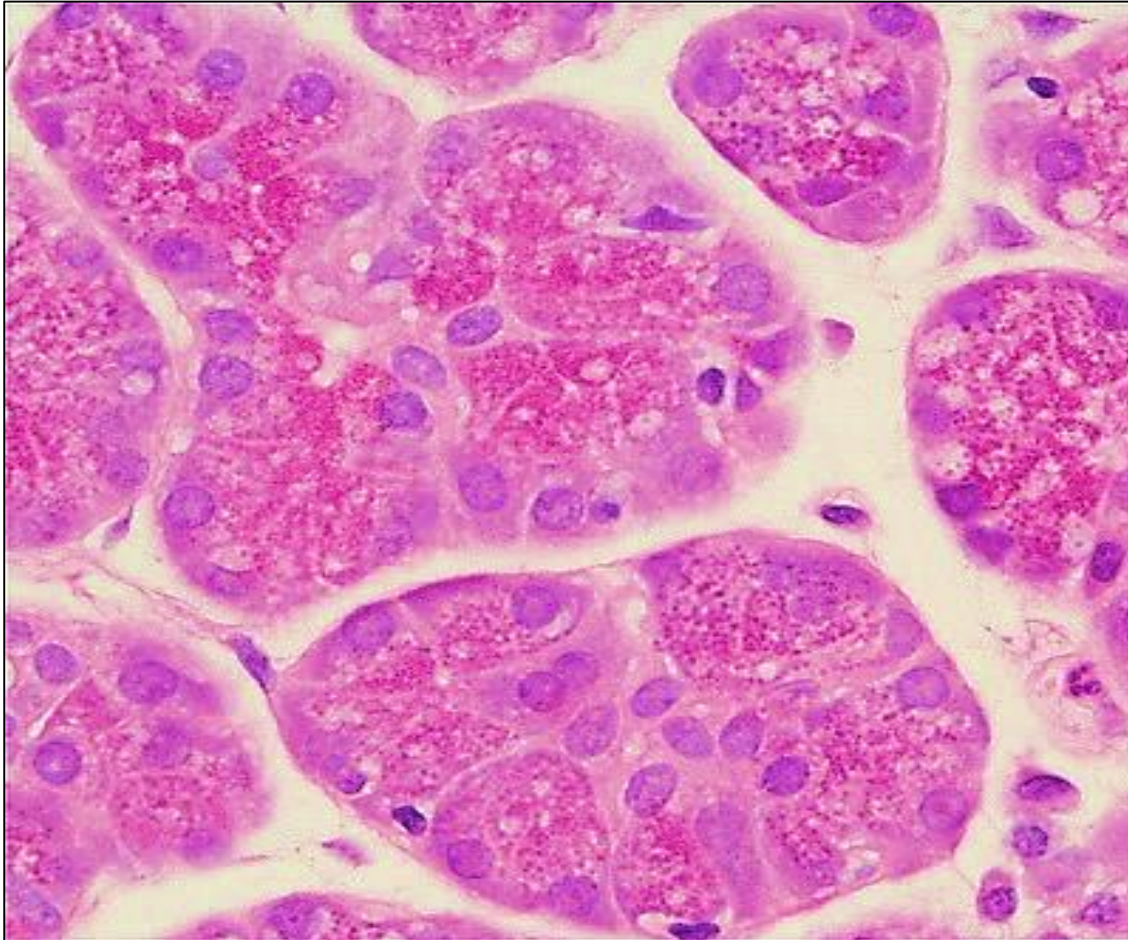
Parotid salivary gland



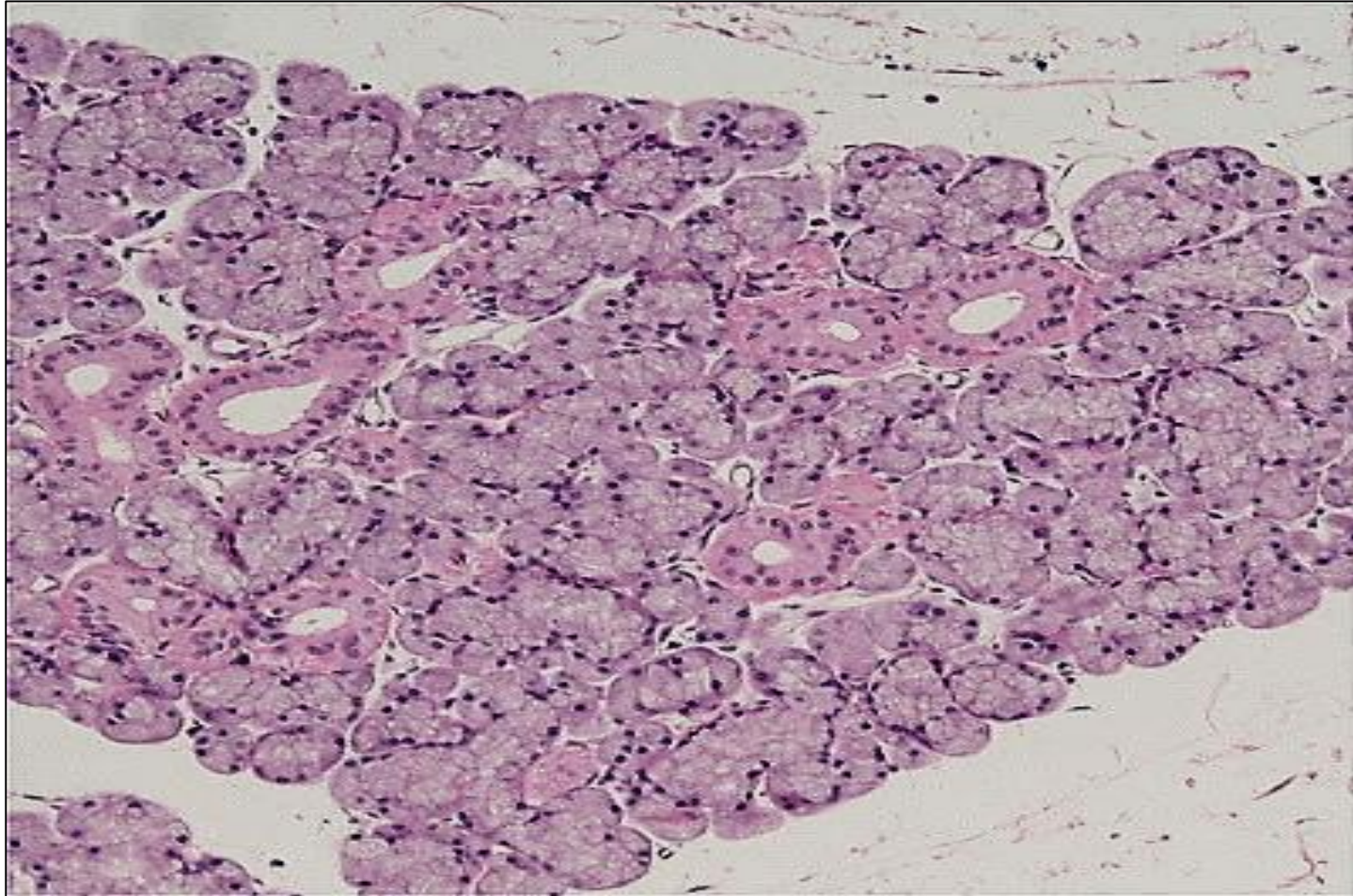
Serous acini

Striated ducts

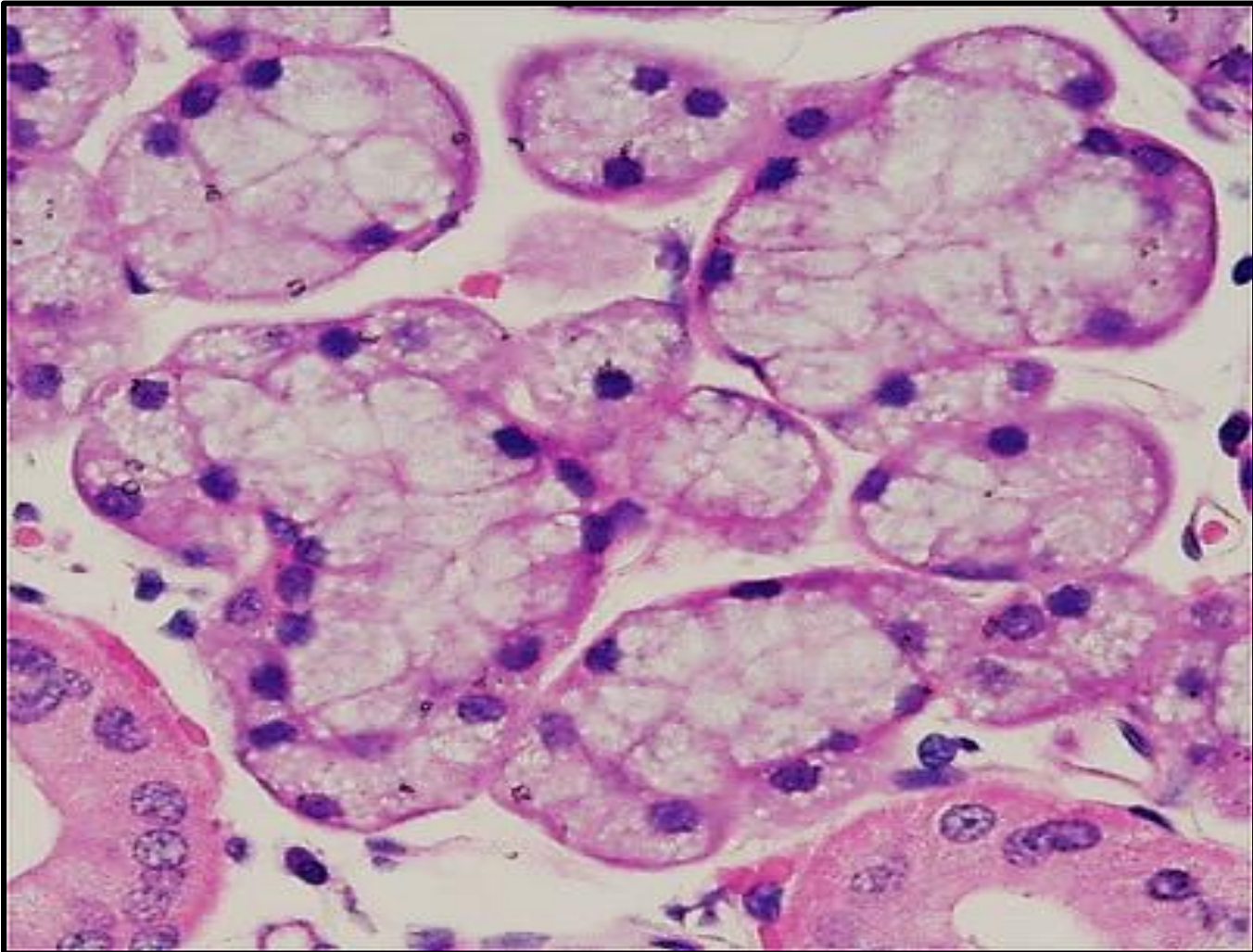
Serous acini



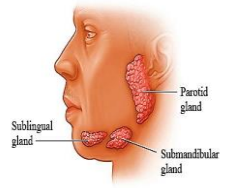
Sublingual salivary gland



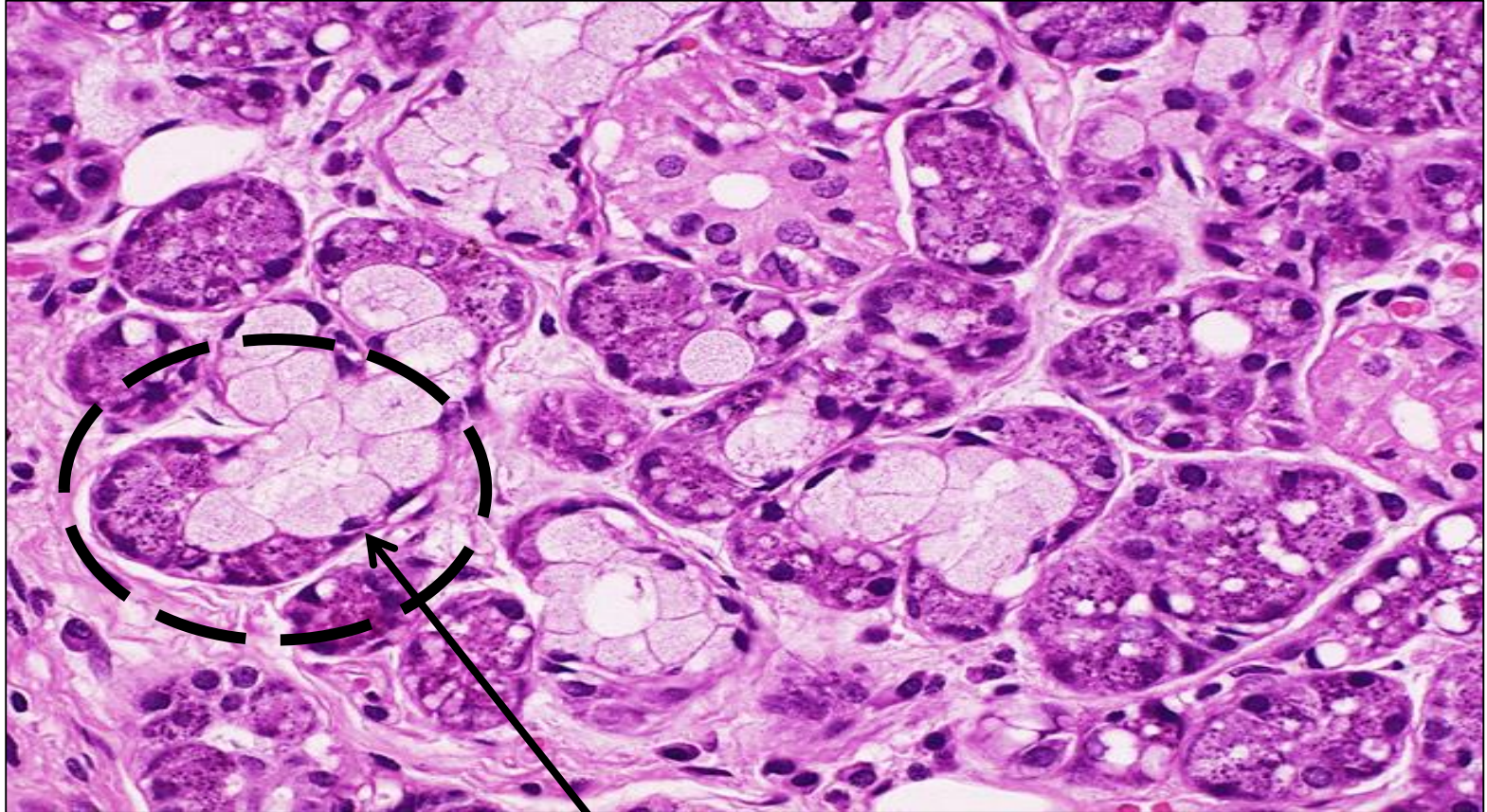
Mucous acini



Submandibular salivary gland

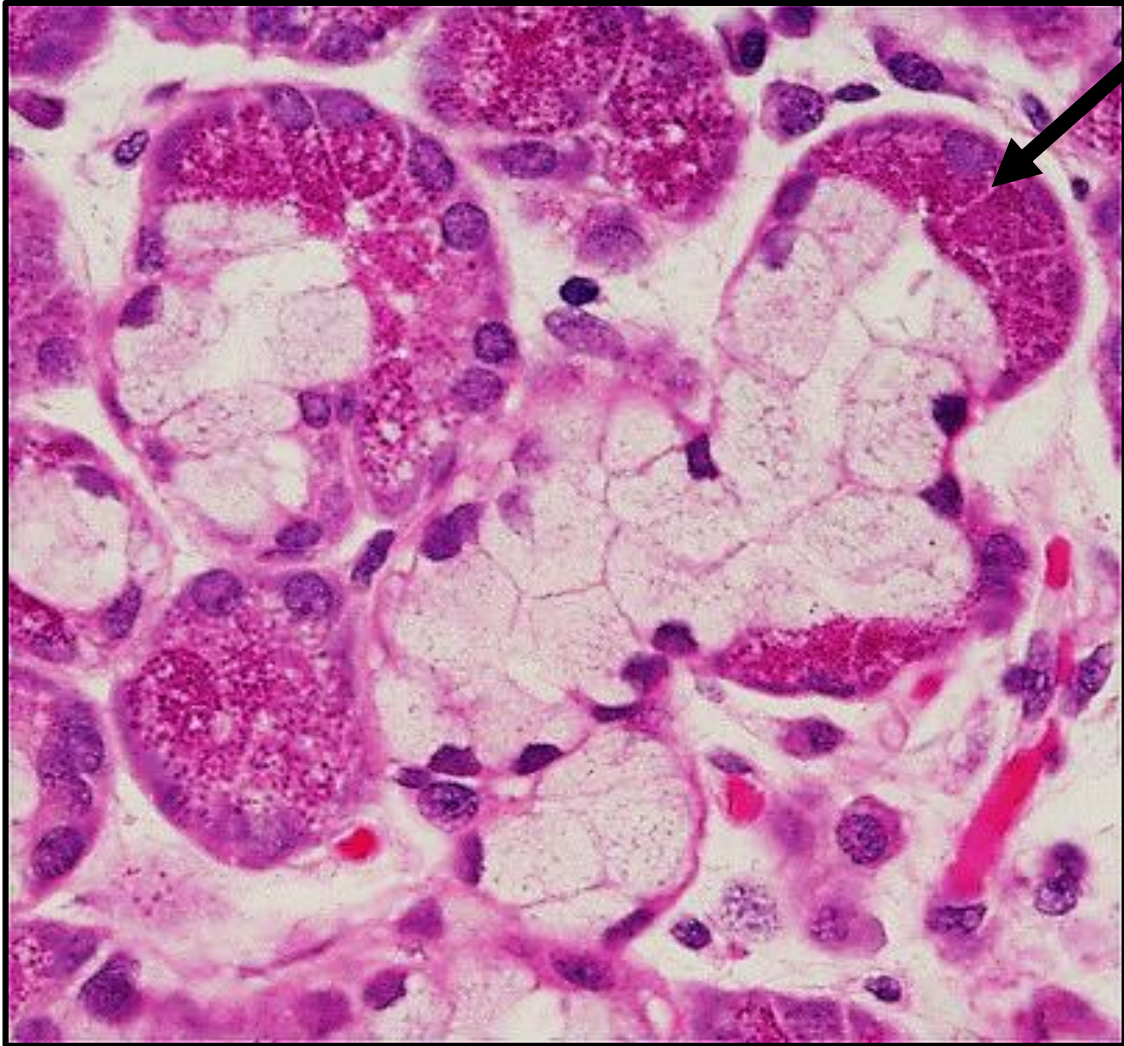


Mixed muco-serous acini

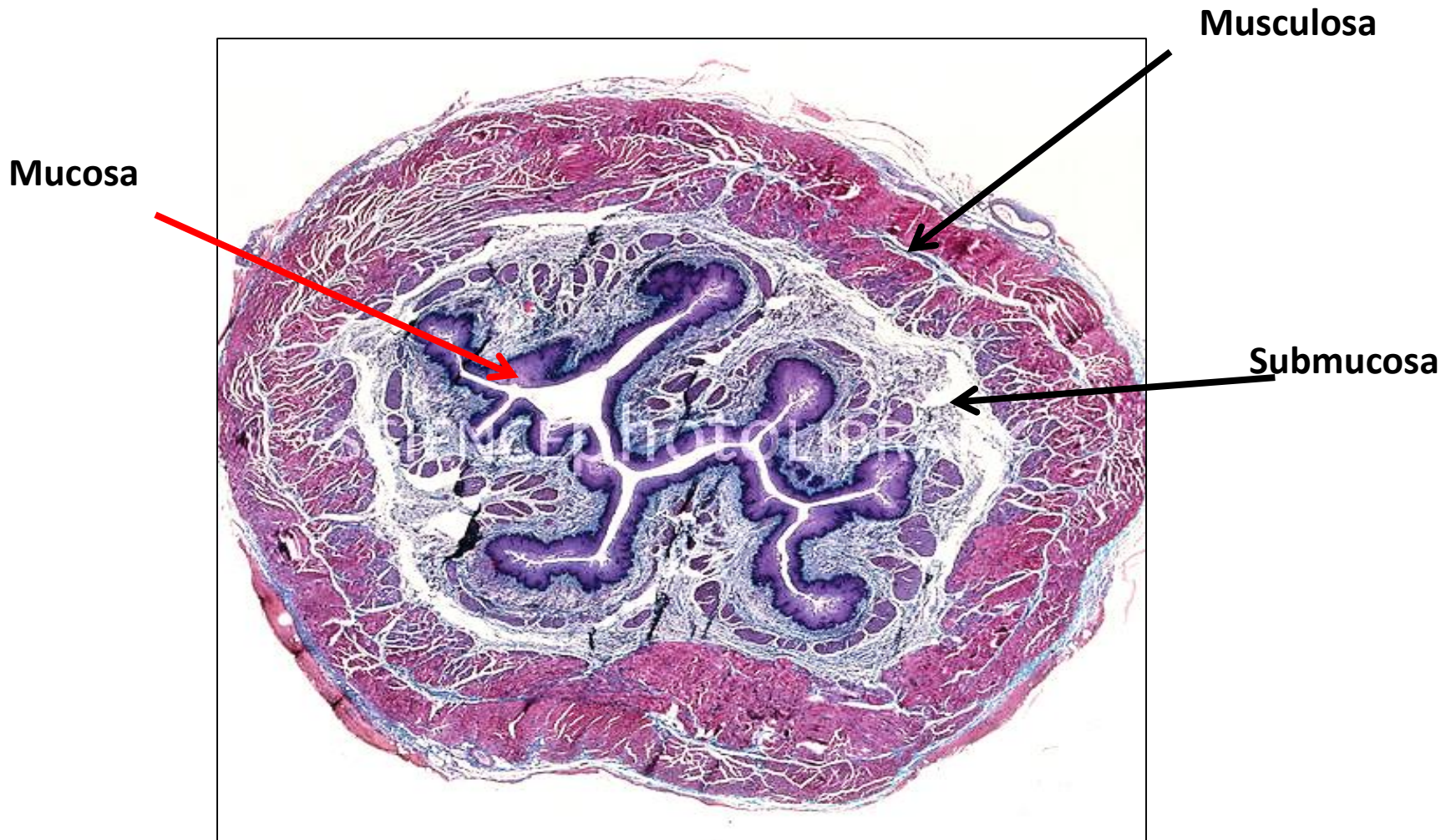


Serous demilune (Crescent of Gianuzzi)

Serous demilune (Crescent of Gianuzzi)



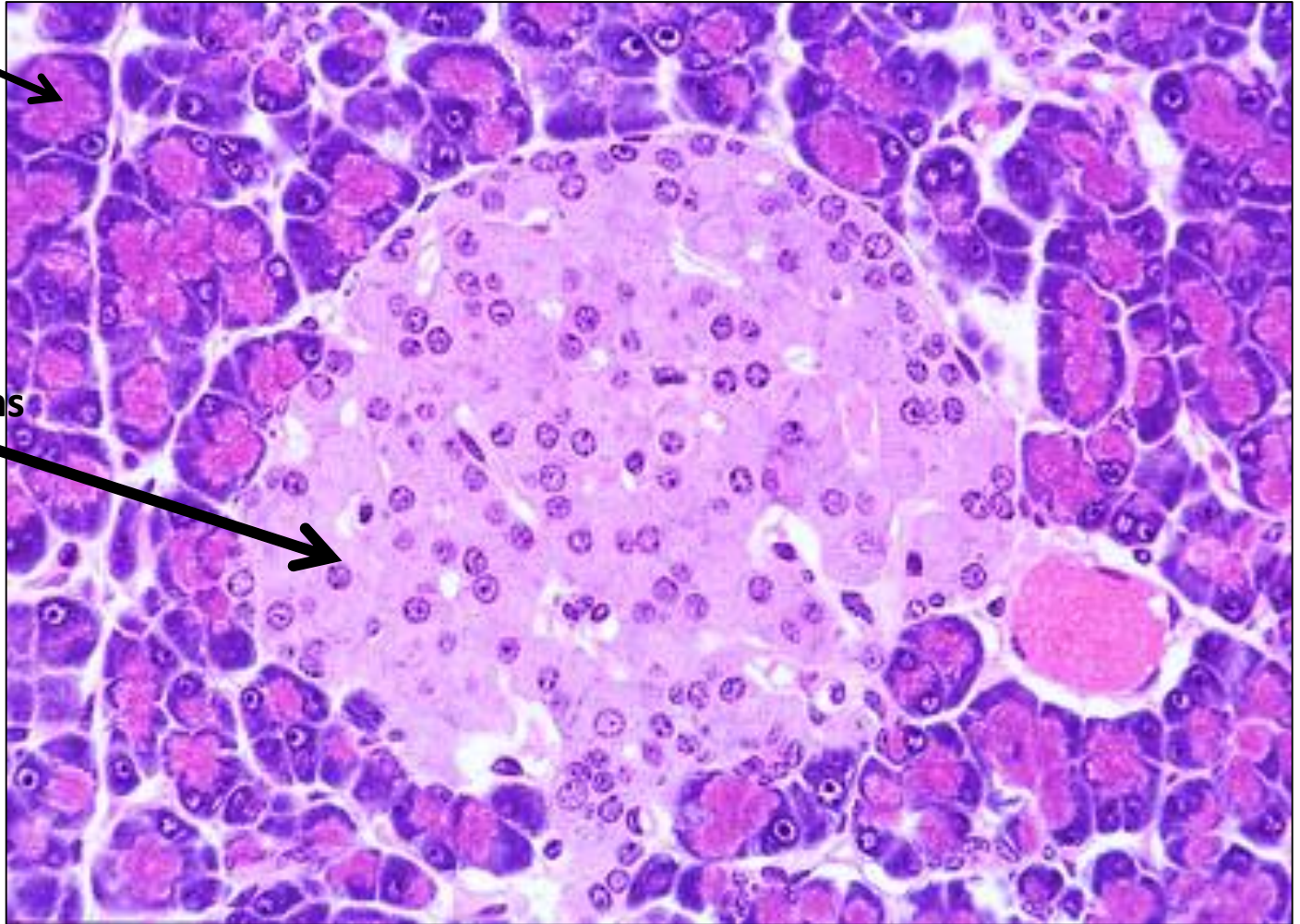
Esophagus



Pancreas

Exocrine pancreas

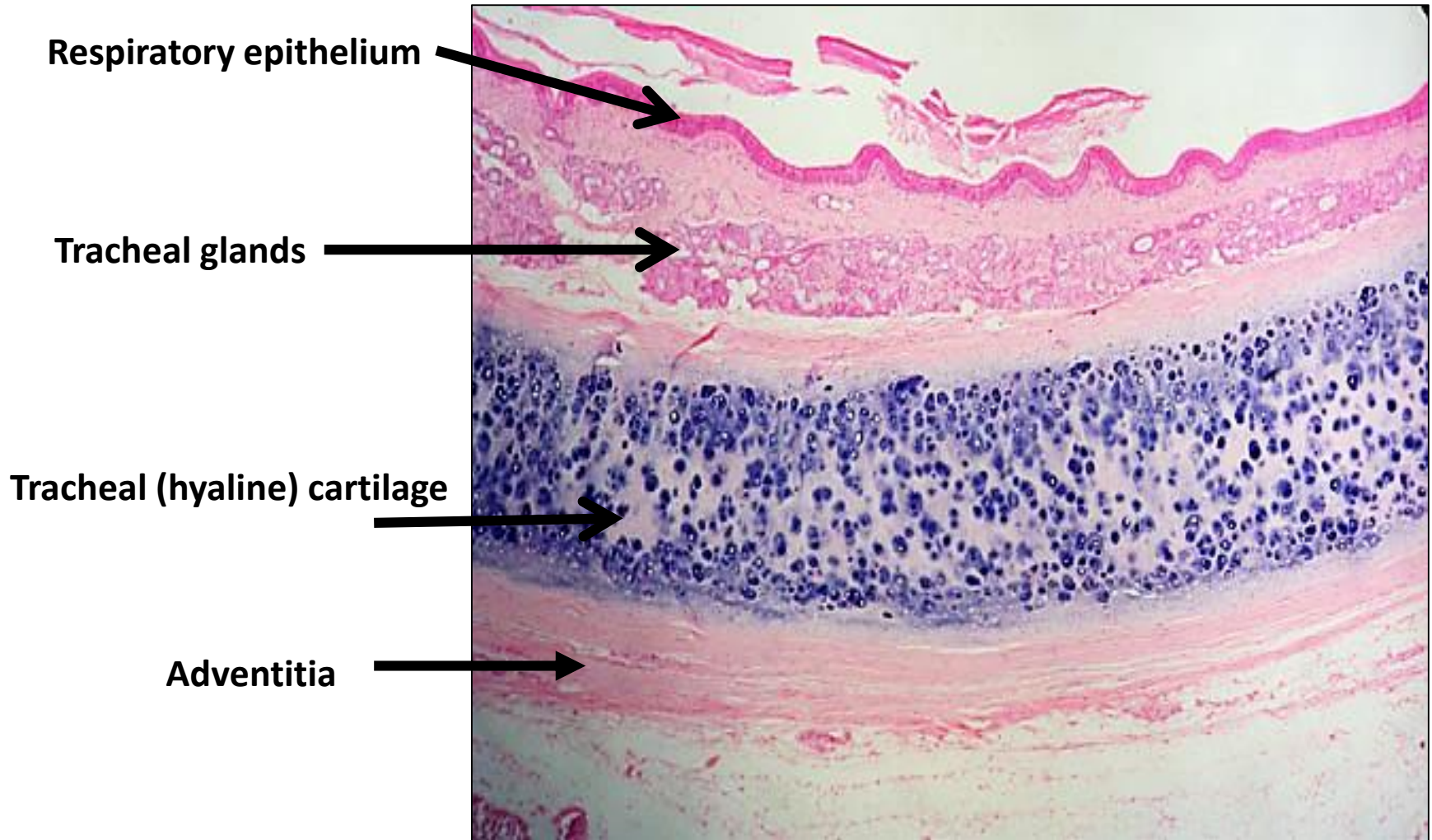
Islets of Langerhans



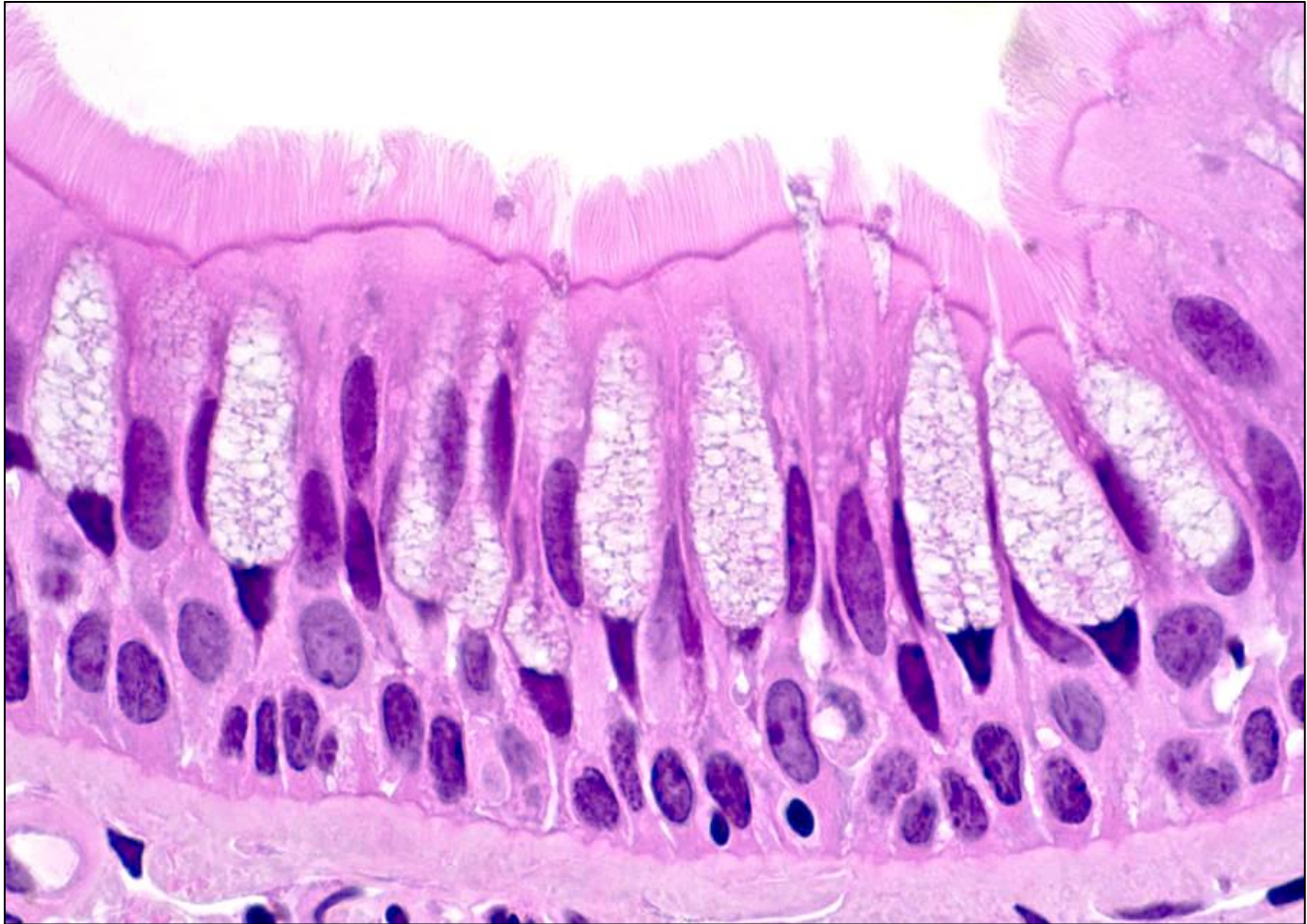
Trachea & Esophagus



Cross section in trachea



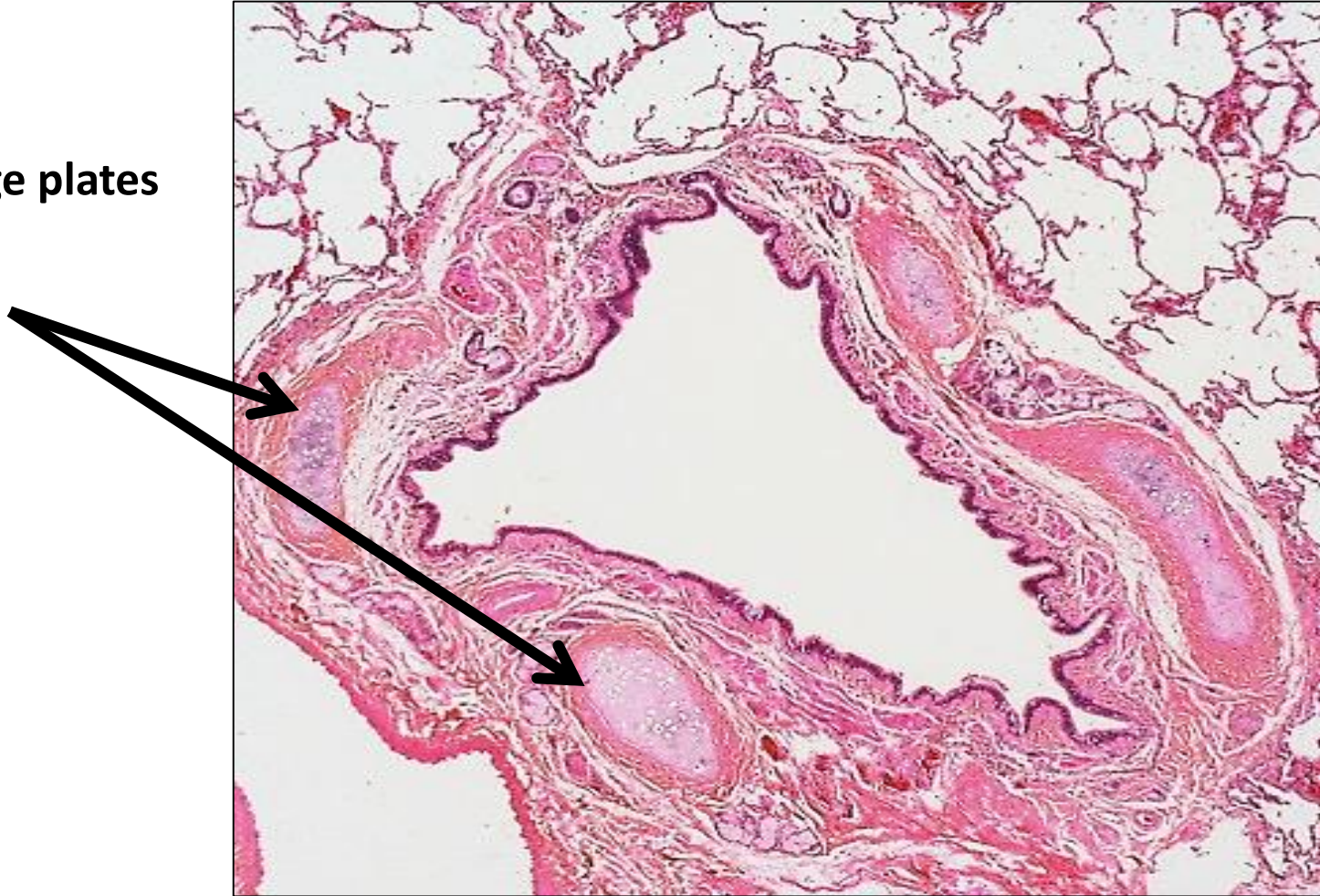
Respiratory epithelium



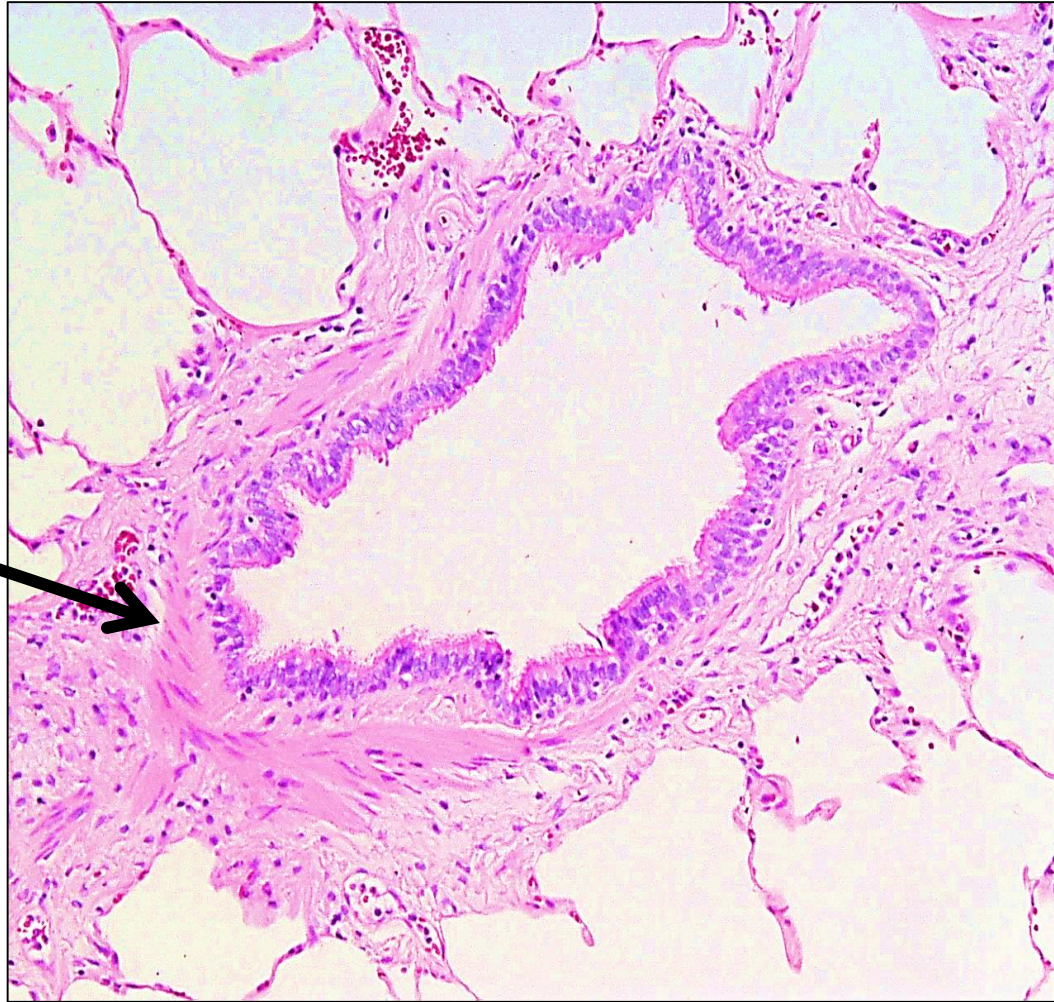
Pseudo stratified columnar ciliated with goblet cells

Bronchus

Cartilage plates

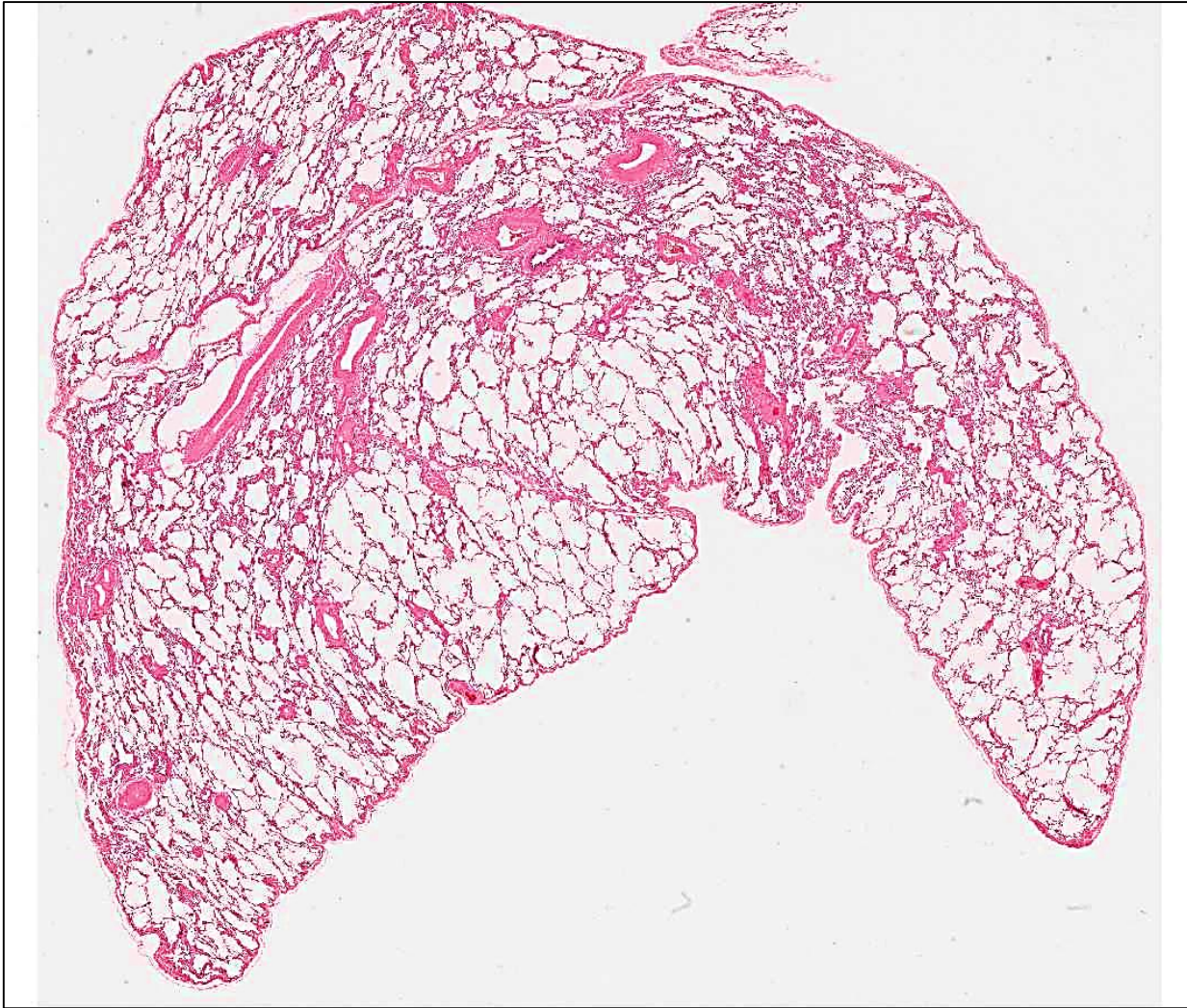


Bronchiole

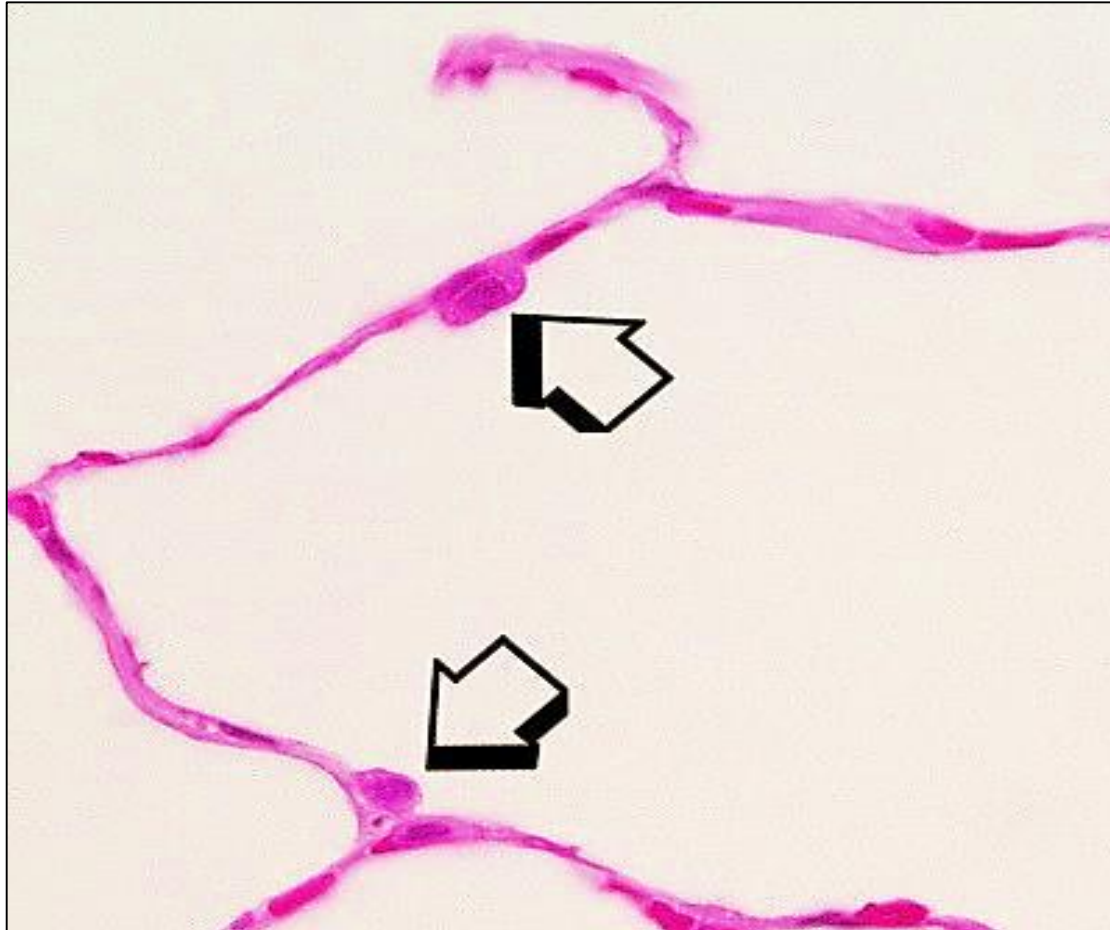


Layer of circularly
arranged
smooth muscle

Lung



Alveolar type II pneumocyte



Thank you

