

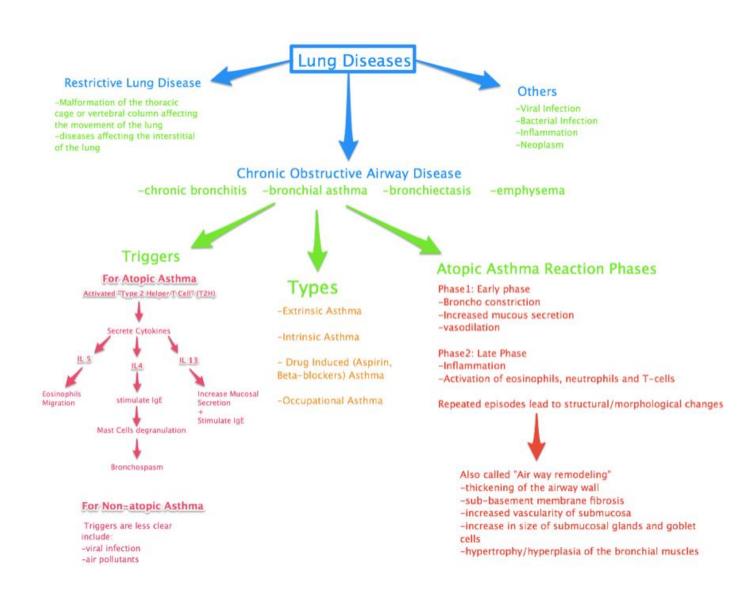


اللهم لا سبهلًا إلا ما جعلته سهلاً وأنت تجعل الحزن إن شئت سهلاً

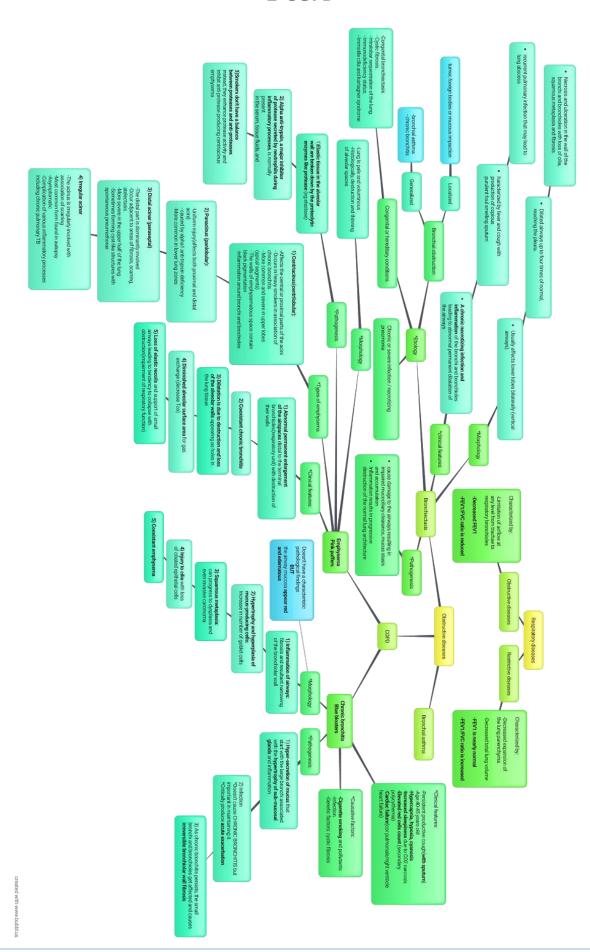


Pathology, respiratory block
Mind-maps

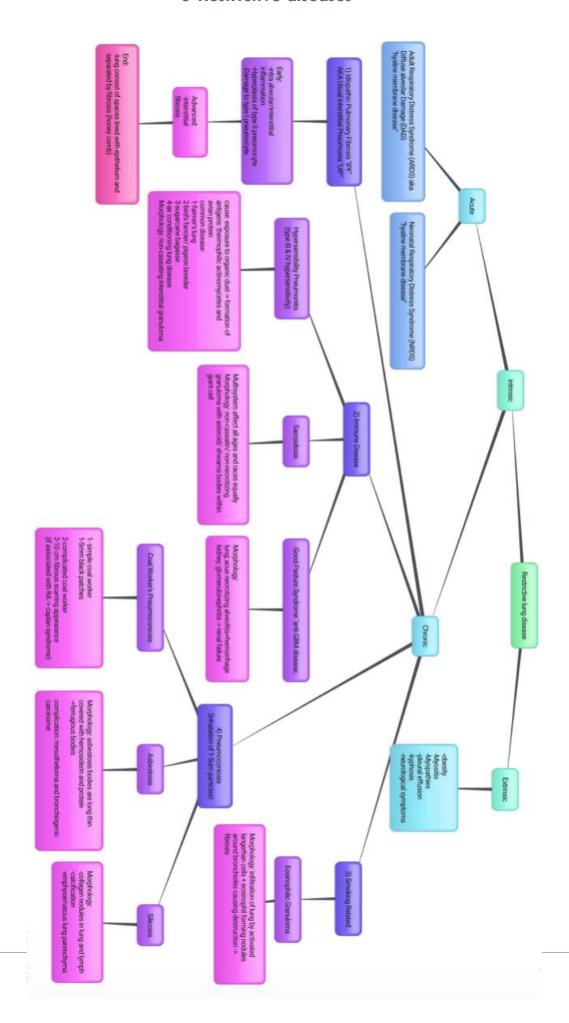
1-Bronchial Asthma



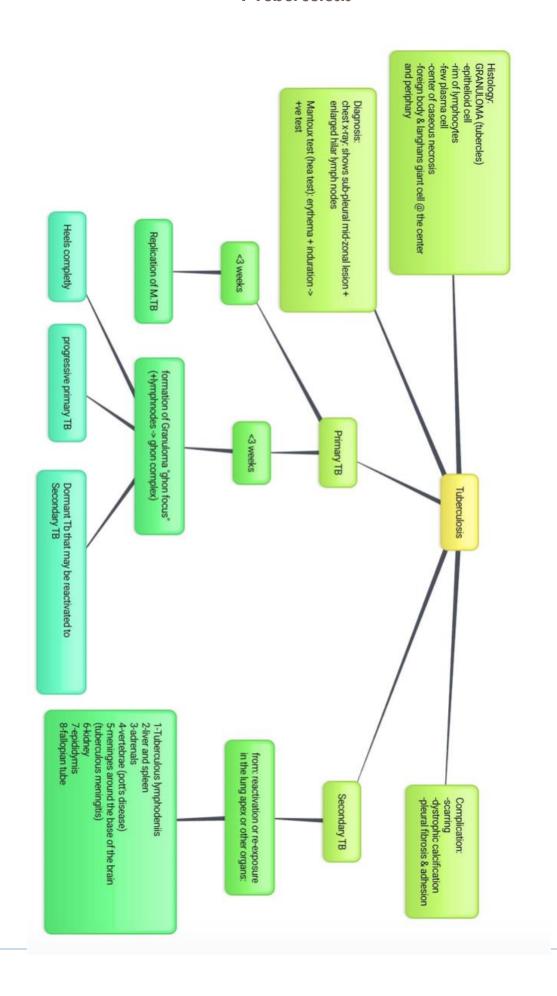
2-COPD



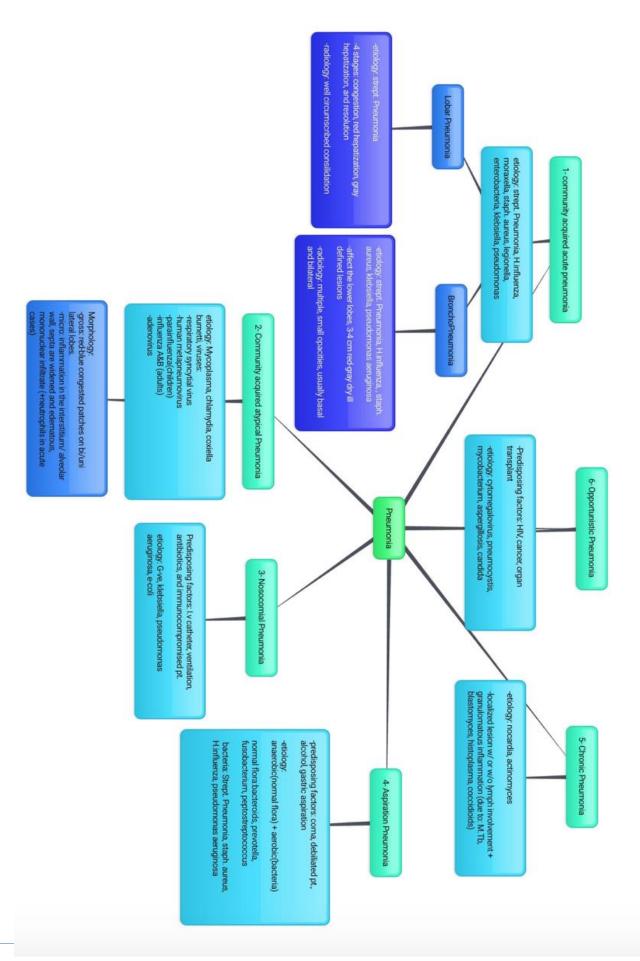
3-Restrictive diseases



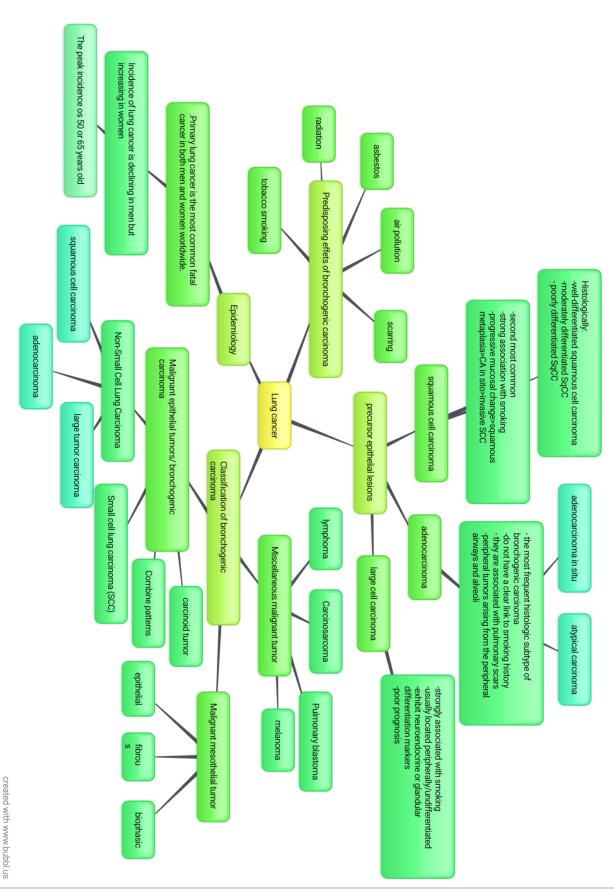
4-Tuberculosis



5-Pneumonia



6-lung cancer



Questions:

- **239.** A 19-year-old female presents with urticaria that developed after she took aspirin for a headache. She has a history of chronic rhinitis, and phys- ical examination reveals the presence of nasal polyps. This patient is at an increased risk of developing which one of the following pulmonary dis- eases following the ingestion of aspirin?
 - a. Asthma
 - b. Chronic bronchitis
 - c. Emphysema
 - d. Interstitial fibrosis
 - e. Pulmonary hypertension

ANS: A

- **240.** Which one of the following is a correct association concerning the pathogenesis of smoking-induced emphysema?
 - a. Destruction of distal acinus = centrilobular emphysema
 - b. Destruction of distal acinus = paraseptal emphysema
 - c. Destruction of entire acinus = panlobular emphysema
 - d. Destruction of proximal acinus = centrilobular emphysema
 - e. Destruction of proximal acinus = paraseptal emphysema

ANS: D

236. Histologic sections of lung tissue from an individual with adult res- piratory distress syndrome (ARDS) are most likely to reveal

- a. Angioinvasive infiltrates of pleomorphic lymphoid cells
- b. Deposits of needle-like crystals from the membranes of eosinophils
- c. Infiltrating groups of malignant cells having intercellular bridges
- d. Irregular membranes composed of edema, fibrin, and dead cells lining alveoli
- e. Plexiform lesions within pulmonary arterioles

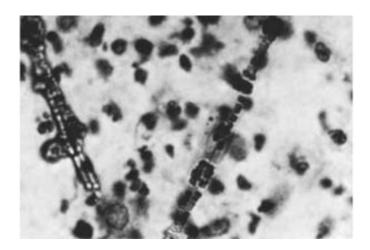
ANS; D

241- An abnormality that inhibits the normal functioning of ATPase-containing dynein arms of cilia is most likely to produce:

- a)Asthma
- b) Bronchiectasis
- c) Cirrhosis
- d)Emphysema
- e)Steatosis

ANS:B

247. The photomicrograph of the bronchial washing specimen shown below depicts



- a. Schaumann bodies
- b. Ferruginous bodies
- c. Cholesterol crystals
- d. species Candida
- e. Silica particles

Ans: B

Thank you

اللهم إنى استودعتك ما قرأت وما حفظت فرده إلى وقت حاجتي

Girls

Leader:

Munirah aldofyan

Members:

1-Lama AlTamimi

2-Reema AlShayie