

# Respiratory system



Final - checklist



## Pathology



Obstructive lung diseases 2 (asthma and bronchiectasis)

Restrictive lung diseases 1 (granulomatous diseases)

Restrictive lung diseases 2 (fibrosing diseases)

Restrictive lung diseases 3 (pneumoconiosis)

Vascular lung diseases

Lung cancer 1

Lung cancer 2

Tuberculosis

## PBL



Respiratory tract case discussion in adults

Respiratory tract case discussion in pediatrics

## Pharmacology



Anti-cough drugs

Tuberculosis -1

Tuberculosis -2

Antibiotics -1

Antibiotics- 2

Asthma -1

Asthma-2

## Microbiology



Bacterial Infections of the lower respiratory tract

TB + Fungal infections of the respiratory tract

Pseudomonas Aeruginosa

# Respiratory system



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## Histology & Anatomy & Embryology

## Labs



Anatomy of the lungs-1



Anatomy of the lungs-2



Anatomy of the pleura



Histology of the lower respiratory tract



Development & Malformations of the respiratory tract



Microbiology lab



Physiology lab



Pathology lab



Histology lab



Anatomy Lab 1 Nose



Anatomy Lab 2 larynx



Anatomy Lab 3 trachea & bronchial tree



Anatomy Lab 4 lung

## Physiology



Ventilation-Perfusion Ratio



Gas Exchange and Transport-1



Gas Exchange and Transport-2



Regulation of Respiration-1



Regulation of Respiration-2



Pulmonary function tests

"اللهم بارك لنا في ثانينا،  
اللهم بارك لنا في بعثنا"

محمد

