

Lung Volumes

- Tidal volume: volume of air inhaled or exhaled during normal breathing
- Inspiratory reserve volume: volume of air that can be inhaled after a normal tidal inspiration
- Functional residual capacity: volume of air remaining in the lungs after a normal tidal expiration
- Residual volume: volume of air remaining in the lungs after a maximal tidal expiration

Right Lung Divided into Right Hemithorax Divided into 2 Lobes

Superior, middle and inferior lobes (2 inferior lobes posteriorly)



Left Lung (Left Hemithorax) Divided into 2 Lobes (Superior and Inferior)

Superior and inferior lobes (2 inferior lobes posteriorly)



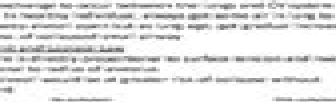
Respiratory System

1. The trachea bifurcates into 2 main bronchi (primary)
2. These further divide into smaller bronchi (secondary) and bronchioles (tertiary)
3. Bronchi and bronchioles differ in size and presence of cartilage
4. Total surface area for gas exchange increases in size and is not until the respiratory bronchioles terminate in alveoli (a dead end)
5. **Capillary bed** is highly vascularized tissue that receives the circulating blood of the lung and exchanges about 90% of the blood
6. **Conducting airways** (trachea up to bronchioles) are lined with cilia and mucus
7. **Alveoli** are small air sacs, composed of type I and II cells
8. **Alveolar sacs** are clusters of alveoli, which allow for exchange of gases with pulmonary capillaries (blood flow up to 1.5 L/min)



Alveoli

- Type I cells: simple squamous epithelium, provides surface for gas exchange
- Type II cells: secrete surfactant, prevents collapse of alveoli during expiration
- Alveoli are interconnected from each other by the trachea and other structures, in the mediastinum
- Each lung contains the double system of airways
- **Alveolar sacs** are clusters of alveoli, which allow for exchange of gases with pulmonary capillaries (blood flow up to 1.5 L/min)
- **Surfactant** is a substance that reduces surface tension, preventing collapse of alveoli during expiration
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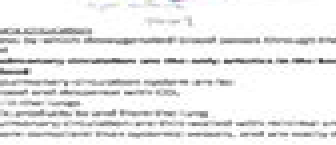
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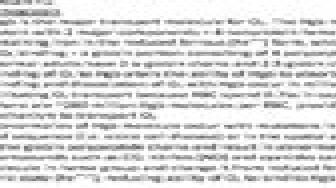
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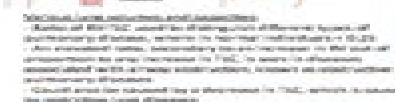
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Major Vessels of the Respiratory System

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Thomas Griffiths



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