

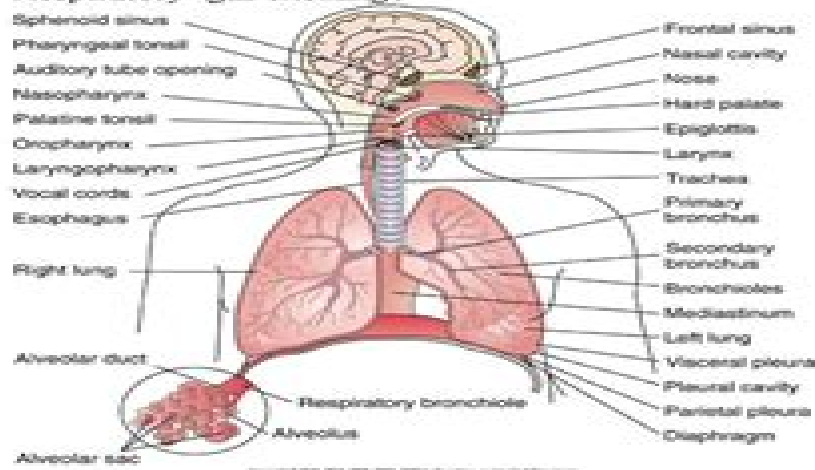
Chapter 13: Respiratory Disorders Perfusion & Oxygenation

Anatomy of the Respiratory system (review)

1. lung volume lung capacity
2. compliance
3. resistance

Conductive- no gas exchange

Respiratory- gas exchange



Structures: The respiratory system includes the lungs as well as other organs that help to get oxygen into the blood and carbon dioxide out of the blood. The conducting zone of the respiratory system carries oxygen into the lungs and carbon dioxide out of the lungs. The respiratory zone is where oxygen and carbon dioxide move into and out of the blood.

Structures: nose and nasal cavity, mouth, pharynx, larynx, trachea, bronchi and bronchioles, lungs and the muscles of respiration.

Nose and Nasal Cavity

The nose and nasal cavity form the main external opening for the respiratory system

- First section of the body's airway
- The respiratory tract through which air moves.

Chapter 2 physiology Of The Respiratory System Answer Key

**Judy Craft, Christopher Gordon, Sue E.
Huether, Kathryn L. McCance, Valentina
L. Brashers**

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