

Respiratory System Learning Objectives

I. Functional Anatomy Part I

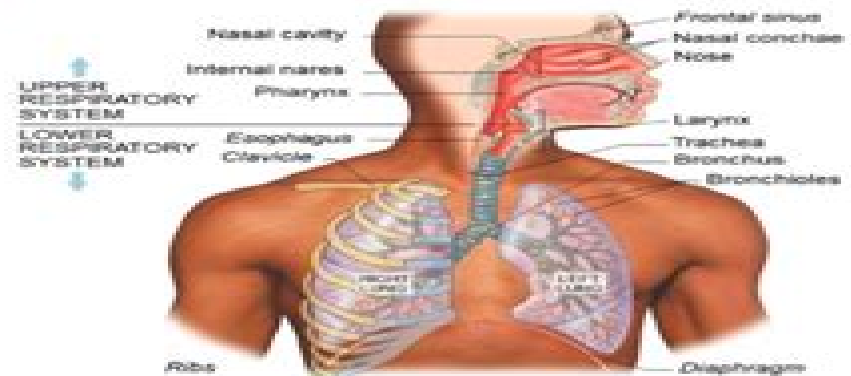
a. Describe principles of respiration and associated respiratory anatomy

i. External respiration:

1. Exchange of O_2 and CO_2 between the environment and cells of the body (gas exchange via the lungs)
 - a. 250 ml O_2 enters the body every minute
 - b. 200 ml CO_2 is expired every minute

ii. Cellular or internal respiration

1. cellular utilization of O_2 for the production of ATP resulting in the formation of CO_2 as the primary waste product



b. Identify functions of the respiratory system and the 4 major steps in respiration

i. Principle function of respiratory system:

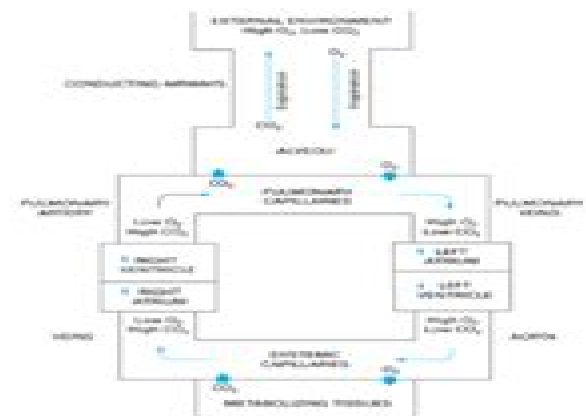
1. External respiration (gas exchange)

ii. Other functions:

1. Acid-base balance via the elimination of CO_2
2. Phonation
 - a. Vocalization via vocal cords (sound produced when air passes through glottis and causes the vocal cords to vibrate)
3. Defense mechanisms against infections (mucociliary clearance)
 - a. "air conditioning process"
4. Pulmonary metabolism
 - a. Activation/inactivation of endogenous and exogenous chemicals/substances
5. Olfaction (smell)
6. Route of administration for drugs
 - a. Volatile anesthetics, bronchodilators, vaccines, pulmonary vasodilators, CII/I substances
 - b. **Bypass first-pass metabolism** (but only 10-20% of dose inhaled is absorbed via lungs)

iii. Four major steps in external respiration

1. Ventilation:
 - a. air moves **into the lungs during inspiration**, and **out during expiration**
2. O_2 and CO_2 exchange between air and blood flowing through pulmonary capillaries.
 - a. At the **pulmonary alveolar level**
3. O_2 and CO_2 are transported in the blood to all tissues of the body through systemic circulation.
4. O_2 and CO_2 are exchanged between blood and body tissue cells.
 - a. At **systemic capillary level**



Upper Respiratory Tract Study Guide

Peter Coulter



Upper Respiratory Tract Study Guide:

Study Guide for The Anatomy and Physiology Learning System Edith Applegate, 2010-03-30 Designed to accompany The Anatomy and Physiology Learning System 4th Edition by Edith Applegate this study guide helps you learn and review basic A P concepts Each chapter emphasizes medical terminology with a set of key terms word parts clinical terms and abbreviations and then adds a variety of fun filled learning exercises review questions a quiz and a word puzzle The study guide corresponds to the textbook chapter for chapter Chapter learning objectives help you focus on the most important material Key concepts are defined on the first page of each chapter in the workbook Learning exercises for each chapter include short answer matching and diagrams to label and color Self quizzes allow you to measure your progress and understanding Fun and Games features end each chapter with a variety of engaging puzzles covering words and concepts A chapter summary provides a brief review of each chapter A chapter review provides questions for reinforcement and review of the concepts in each chapter

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