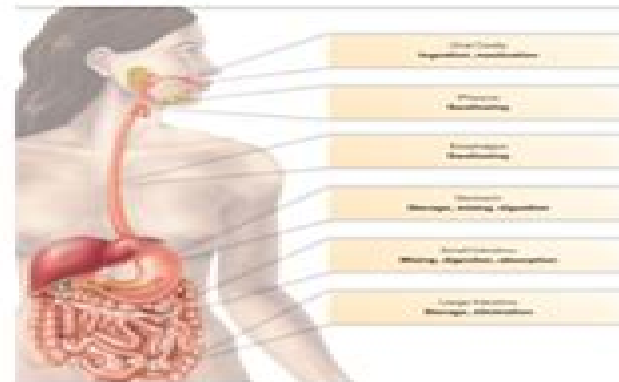
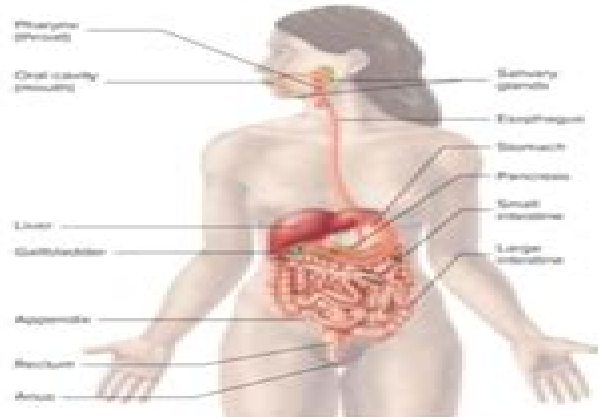


# Digestive System

The digestive tract in humans include structures for consumption of food, breakdown of food into nutrients, absorption of nutrients, and removal of wastes.



## Functions of the Digestive System

1. **Ingestion and mastication**
  - a. **ingestion:** consumption of solid or liquid food
  - b. **mastication:** chewing
2. **Propulsion and mixing –**
  - a. **propulsion:** movement of food from one end of the digestive tract to the other;
  - b. **mixing:** movement of food back and forth in the digestive tract to mix it with enzymes and facilitate absorption
3. **Digestion and secretion**
  - a. **Digestion** – the mechanical and chemical breakdown of large molecules into smaller molecules that can be absorbed
  - b. **Secretion** – addition of liquids, enzymes, and mucus to the ingested food

4. **Absorption** – movement of molecules out of the digestive tract and into the blood or lymphatic system
5. **Elimination** – removal of undigested material plus other waste products from the body as feces

The digestive system is a complex set of organs, glands, and ducts that work together to transform food into nutrients for cells.

Food is taken into digestive system, where it is broken down into smaller and smaller particles.

**Enzymes** break the particles down into small molecules which are absorbed into the blood and transported all over the body.

# Study Guide The Digestive System

**Joyce Young Johnson, Rosdahl, Phyllis  
Prather Hicks**



## **Study Guide The Digestive System:**

*Study Guide for The Human Body in Health & Disease - E-Book* Kevin T. Patton, Frank B. Bell, Terry Thompson, Pegg L. Williamson, Eric L. Sun, 2023-03-02 Reinforce your understanding of the concepts in Patton's *The Human Body in Health & Disease* Corresponding to the chapters in the text this study guide reviews essential medical terminology concepts and processes related to anatomy and physiology and explains how body systems function in health and disease Each chapter begins with a quick synopsis of the key points in the textbook chapter A variety of exercises make it easier to review and apply key concepts and labeling of anatomy drawings helps in learning anatomical terms and structures Know your Medical Terms feature helps familiarize you with the various word parts used in medical terminology and pairs nicely with the Language of Medicine word lists in the main text to reinforce medical terminology concepts that are key to understanding A P Brief synopsis of core textbook concepts provides a comprehensive review of essential content Crossword Puzzles and Word Finds help you master new vocabulary terms Application Questions ask you to make judgments based on the information in the chapter Diagrams and labeling exercises help reinforce where the structures of the body are located Matching and fill in the blank exercises aid in understanding chapter content Answers to exercises are provided in the back of the guide along with references to the appropriate textbook page and the textbook objective so that you can easily find where the material is presented Study tips in the Preface provide an overview of the most effective methods for learning and retaining information

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