



The Digestive System

What is the digestive system?

The digestive system, or **gastrointestinal tract**, is a tract of organs that is responsible for digesting and absorbing nutrients from food. Food enters through the mouth, is broken down in the stomach, and then moves through the small intestine, where nutrients are absorbed. The digestive system also includes accessory organs that help in the process, such as the liver, pancreas, and gallbladder.



Liver, pancreas & gallbladder

After leaving the stomach, chyme moves into the duodenum, the first part of the small intestine, where it is mixed with bile secreted by the **liver** and pancreatic juice secreted by the **pancreas**. This area is a mixing region on the intestine where the digestive system continues. The **gallbladder** stores bile secreted by the **liver** and releases it into the **duodenum**.



Layers of large intestine



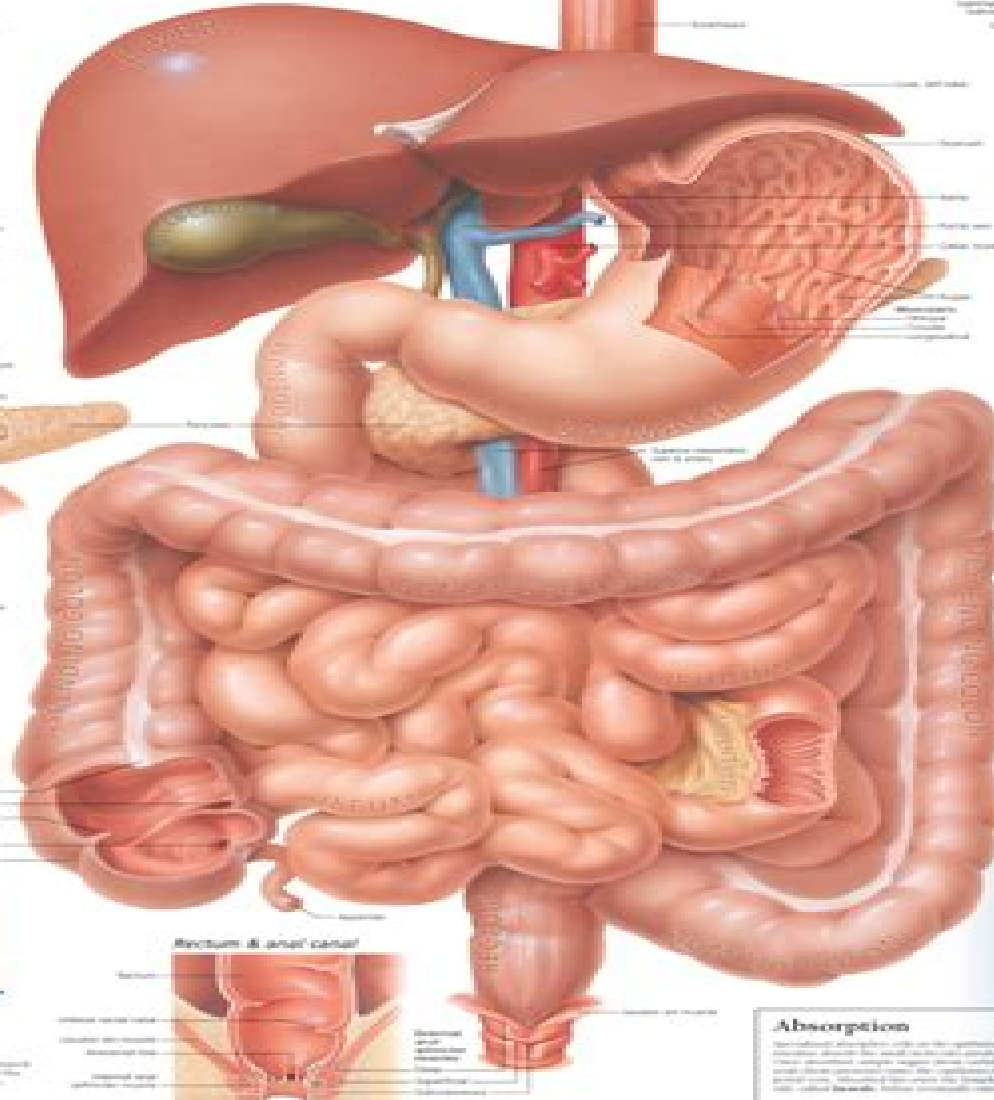
Large intestine

The large intestine consists of the cecum, the appendix, the ascending colon, the transverse colon, the descending colon, the sigmoid colon, and the rectum. The large intestine is responsible for absorbing water and electrolytes from the chyme, forming feces.



Peristaltic action

Food material is pushed through the digestive system by a series of powerful muscular contractions called peristalsis. These contractions move the material forward and the wave which, called the peristaltic wave, moves the material forward.



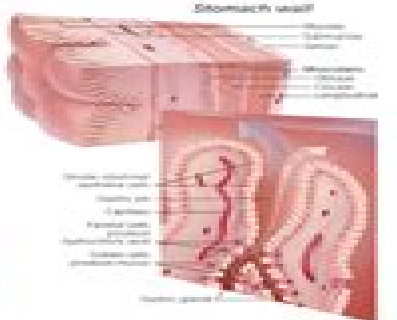
The mouth & salivary glands

Chewing, the mechanical action of the food, is called mastication. Salivary glands secrete saliva, which is mixed with the food in the mouth. The salivary glands are the **parotid**, **sublingual**, and **submandibular** glands. Saliva contains the enzyme **amylase**, which begins the digestion of carbohydrates.



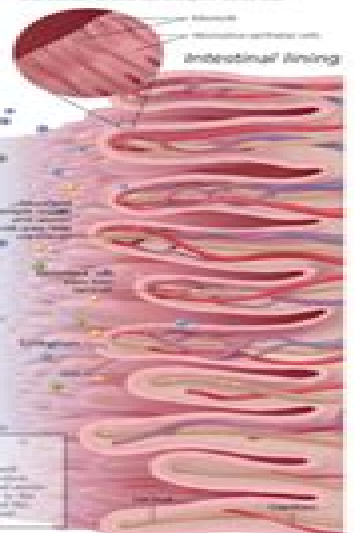
The stomach

The stomach is a large, muscular organ that is responsible for mixing and breaking down food into a semi-liquid state called chyme. The stomach is divided into the **cardia**, **fundus**, and **pylorus**. The **pylorus** is the opening to the small intestine.



Small intestine

The small intestine consists of three parts: the **duodenum**, the **jejunum**, and the **ileum**. The small intestine is responsible for the majority of the digestion and absorption of nutrients. The small intestine is highly folded, creating a large surface area for absorption.



Absorption

The small intestine is responsible for the absorption of the nutrients from the food. The nutrients are absorbed into the **bloodstream** and the **lymphatic system**. The **lymphatic system** is responsible for the absorption of fats and fat-soluble vitamins.

Anatomy And Physiology Packet On Digestion

American Nurses Association



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