



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 and releases it into the duodenum.

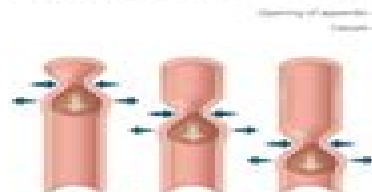


Layers of large intestine



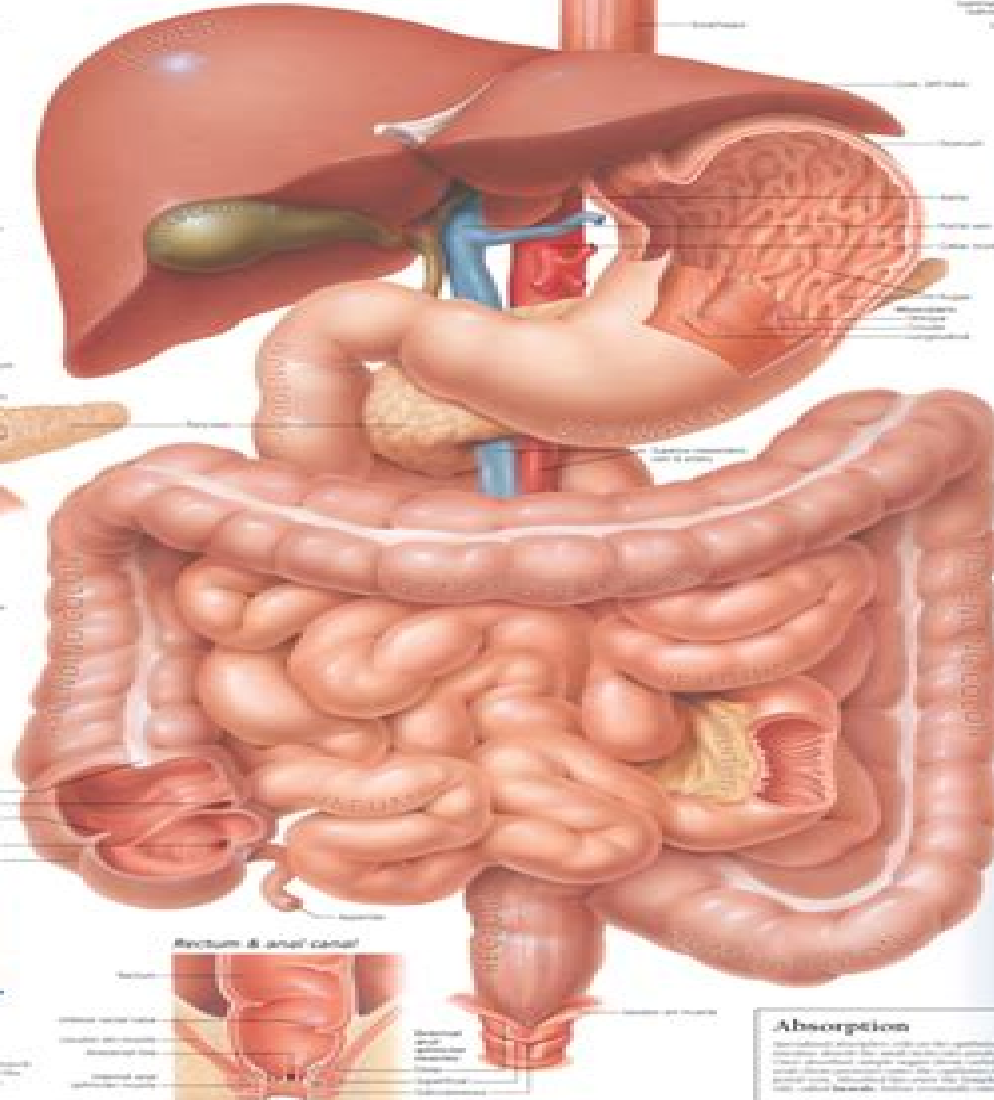
Large intestine

The large intestine consists of the cecum, the cecocolon, ascending colon, transverse colon, descending colon, sigmoid colon, and rectum. It is responsible for absorbing water and electrolytes from the remaining indigestible food matter.



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, when it moves, the material is pushed forward.



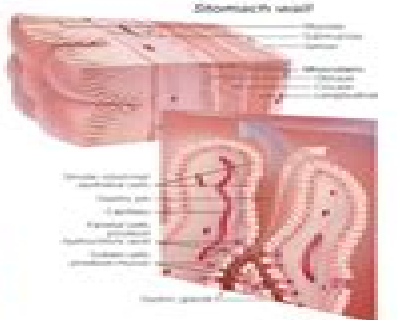
The mouth & salivary glands

Chewing the food breaks it into smaller pieces, making it easier to swallow. Saliva, secreted by the salivary glands, moistens the food and helps in the digestion of carbohydrates. It also contains enzymes that break down food into smaller pieces, making it easier to swallow.



The stomach

The stomach is a large, muscular organ that is responsible for mixing food with gastric juices and breaking it down into smaller pieces. It is located in the upper left part of the abdomen.



Small intestine

The small intestine is a long, coiled tube that is responsible for the majority of the digestion and absorption of nutrients. It is located in the central part of the abdomen.



Absorption

The small intestine is responsible for the absorption of most of the nutrients from the food. The nutrients are absorbed into the bloodstream and then transported to the rest of the body.

Anatomy And Physiology Packet On Digestion

Xiang Xie



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The Journal of Anatomy and Physiology, Normal and Pathological ,1887 *Journal of Anatomy and Physiology* ,1886

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Langley,Ira Rockwood Telford,John B. Christensen,1974 *Dynamic Anatomy and Physiology* Leroy Lester Langley,Ira Rockwood Telford,John B. Christensen,1980 *Human Anatomy and Physiology* Donna Van Wynsberghe,Charles Robert

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