



The Digestive System

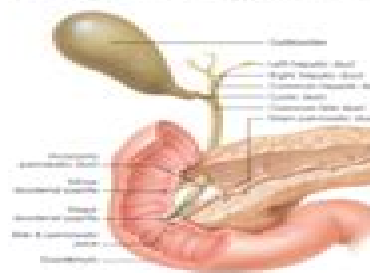
What is the digestive system?

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.

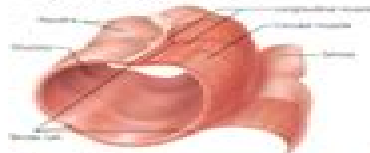


Liver, pancreas & gallbladder

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.

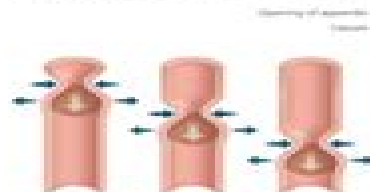


Layers of large intestine



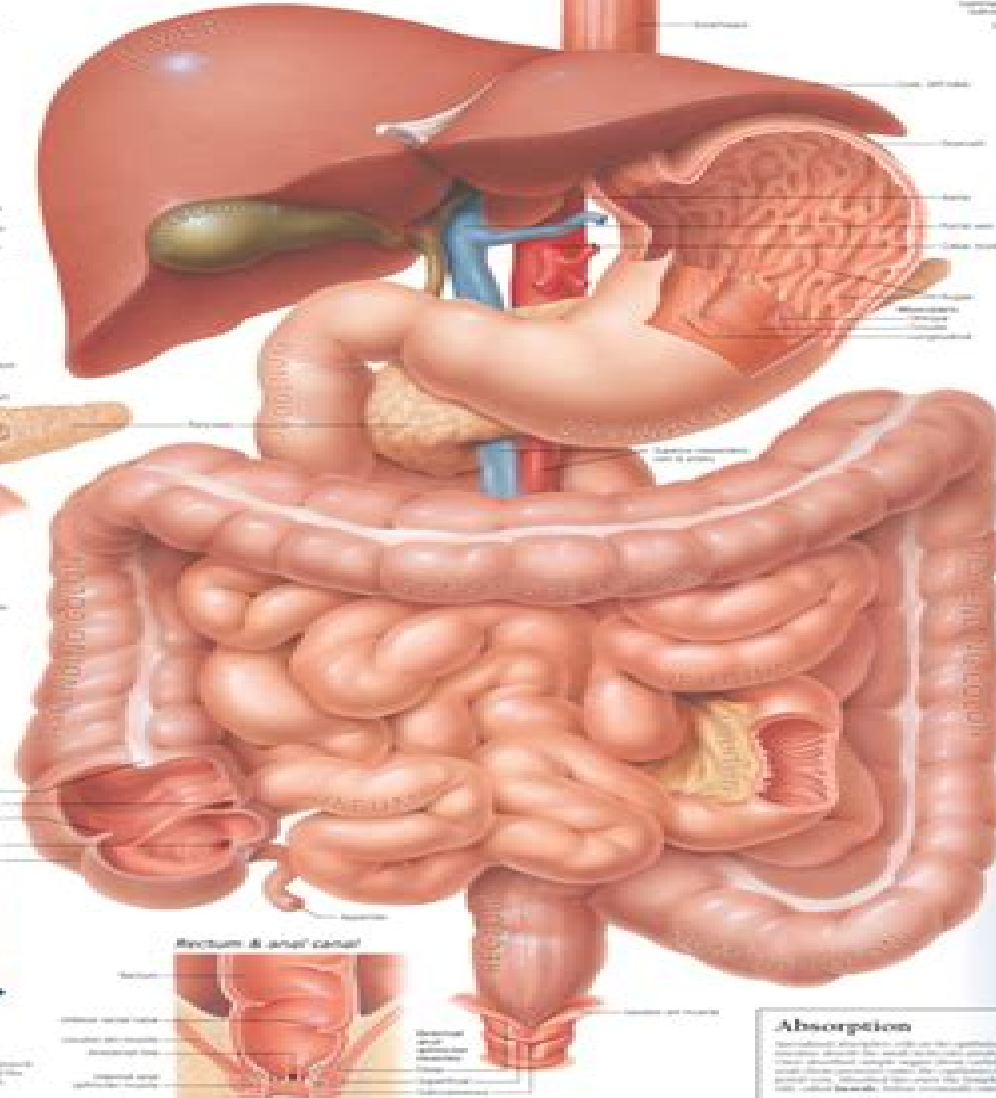
Large intestine

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 undigested food and 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, when it moves, the material is pushed forward.



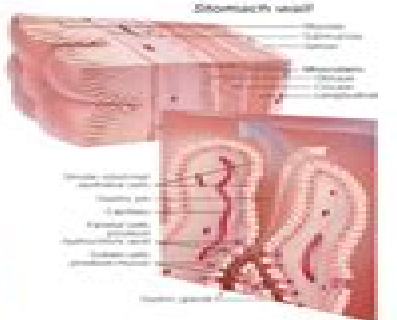
The mouth & salivary glands

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 help in the digestion of proteins and fats.



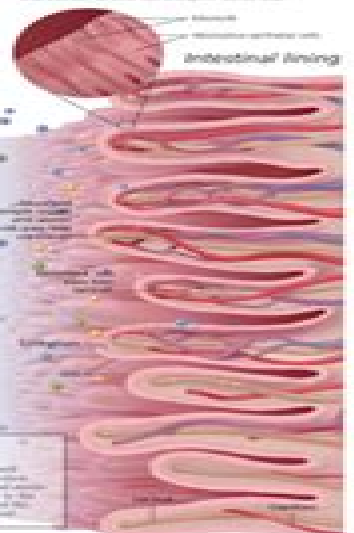
The stomach

The stomach is a large, muscular organ that is responsible for mixing food with gastric juices and breaking it down into a semi-liquid form called chyme. 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 divided into three parts: the duodenum, jejunum, and ileum.



Absorption

The small intestine is responsible for the absorption of most of the nutrients from the food. The villi on the inner lining of the small intestine increase the surface area for absorption.

Anatomy And Physiology Packet On Digestion

Bonnie Ballard, Ryan Cheek



Anatomy And Physiolgy Packet On Digestion:

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

Anatomy and Physiology: Cells; tissues; integument; skeletal, muscular, and digestive systems; blood; lymph; circulatory system Edwin Benzel Steen,Ashley Montagu,1959 **Dynamic Anatomy & Physiology** Leroy Lester

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

Noback,1995 *Textbook of Anatomy and Physiology* Catherine Parker Anthony,Norma Jane Kolthoff,1975 *The Evolution of Hominin Diets* Jean-Jacques Hublin,Michael P. Richards,2009-05-15 Michael P Richards and Jean Jacques Hublin
The study of hominin diets and especially how they have primates modern humans 2 faunal and plant studies 3 evolved throughout time has long been a core research archaeology and paleoanthropology and 4 isotopic studies area in archaeology and paleoanthropology but it is also This volume therefore presents research articles by most of becoming an important research area in other fields such as these participants that are mainly based on their presentations primatology nutrition science and evolutionary medicine at the symposium As can hopefully be seen in the volume Although this is a fundamental research topic much of the these papers provide important reviews of the current research research continues to be undertaken by specialists and there in these areas as well as often present new research on dietary is with some notable exceptions e g Stanford and Bunn evolution 2001 Ungar and Teaford 2002 Ungar 2007 relatively lit In the section on modern studies Hohmann provides a tle interaction with other researchers in other fields This is review of the diets of non human primates including an unfortunate as recently it has appeared that different lines interesting discussion of the role of food sharing amongst of evidence are causing similar conclusions about the major these primates Snodgrass Leonard and Roberston provide issues of hominid dietary evolution i e **Exotic Animal Medicine for the Veterinary Technician**

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