

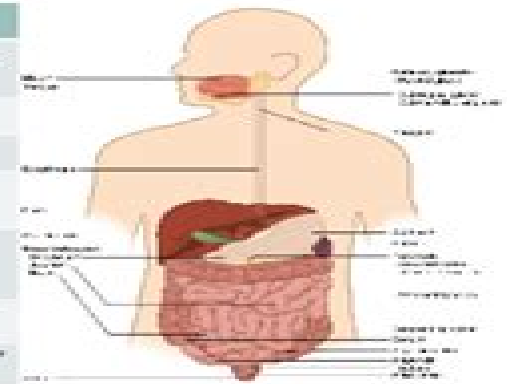
Digestive System

• Components of the digestive system

• Functions

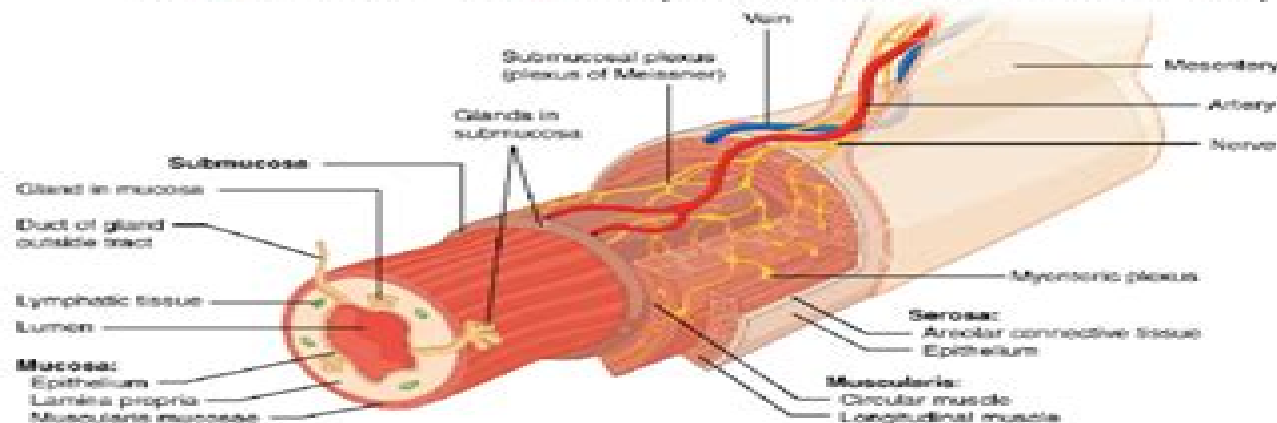
- ingestion
- mechanical processing
- chemical processing
- propulsion
- secretion
- absorption of organic molecule
- compaction and defecation

Organ	Main function	Other functions
Mouth	Ingests food Chews and mixes food Begins chemical breakdown of carbohydrates (turns food into the glucose) Begins breakdown of fats via lingual lipase	Mechanically mixes food, allowing particles to be fit Chews and lubricates the food and oral cavity has some antimicrobial activity
Pharynx	Propels food from the oral cavity to the esophagus	carries food and protozoa
Esophagus	Propels food to the stomach	transports food and protozoa
Stomach	Mixes and churns food with gastric juices to form chyme Begins chemical breakdown of proteins (turns food into the polypeptides as chyme) Absorbs some fat-soluble substances (for example, alcohol, aspirin) Produces antimicrobial functions	Emulsifies proteins digesting enzymes Secretes intrinsic factor required for vitamin B12 absorption in small intestine
Small intestine	Mixes chyme with digestive juices Propels food on to next stage enough for digestion and absorption Absorbs breakdown products of carbohydrates, proteins, fats, and nucleic acids, along with vitamins, minerals, and water Performs physical digestion via segmentation	Provides optimal medium for enzymatic activity
Accessory organs	Salivary glands: secrete saliva, which moistens food, aiding their digestion and absorption Gallbladder: stores, concentrates, and releases bile Pancreas: produces digestive enzymes and bicarbonate	Bicarbonate-rich pancreatic juices help neutralize acidic chyme and provide optimal environment for enzymatic activity
Large intestine	Further breaks down food residues Absorbs most residual water, electrolytes, and vitamins produced by enteric bacteria Propels feces toward rectum (defecates feces)	Fecal matter is concentrated and temporarily stored prior to defecation Allows water passage of feces through rectum



• Layers of Alimentary Canal

-The wall of the alimentary canal has four basic tissue layers: the



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Robert R. Redfield



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