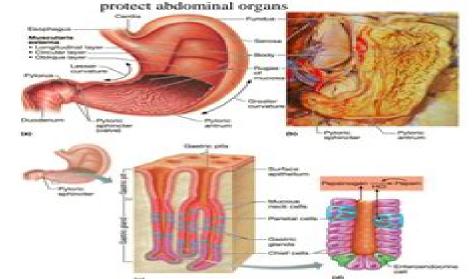


#### STOMACH ANATOMY:

- Located on the left side of the abdominal cavity
- Food enters at the cardioesophageal sphincter
- Regions of the stomach
  - > Cardiac region near the heart
  - > Fundus
  - > Body
  - > Phylorus funnel-shaped terminal end
- Food empties into the small intestine at the
- Rugae internal folds of the mucosa
- External regions
  - > Lesser curvature
  - > Greater curvature
- Layers of peritoneum attached to the stomach
  - > Lesser omentum attaches the liver to the lesser curvature
  - > Greater omentum attaches the greater curvature to the posterior body wall > Contains fat to insulate, cushion, and



#### FUNCTIONS:

- Acts as a storage tank for food
- Site of food breakdown
- Chemical breakdown of protein begins
- Delivers chyme (processed food) to the small intestine

#### SPECIALIZED MUCOSA OF THE STOMACH

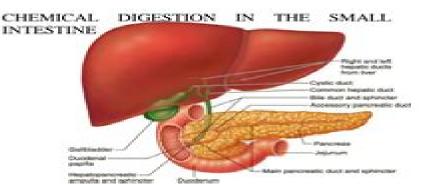
- Simple columnar epithelium
  - > Mucous neck cells produce a sticky
  - Alkaline protective mucus
  - > Gastric glands secrete gastric juice (3-4L daily)
  - > Chief cells produce protein-digesting enzymes (pepsinogens or pepsin) (for new born and infants – rennin and gastric lipase)
  - > Parietal cells produce hydrochloric acid and Intrinsic factor
  - > Endocrine cells (G cells) produce gastrin (hormones that stimulates the release of gastric juice)
- Gastric pits formed by folded mucosa
- Glands and specialized cells are in the gastric gland region

#### SMALL INTESTINE

- The body's major digestive organ(about 20 ft or6m)
- Site of nutrient absorption into the blood
- Muscular tube extending form the pyloric sphincter to the ileocecal valve
- Suspended from the posterior abdominal wall by the mesentery

#### SUBDIVISIONS OF THE SMALL INTESTINE

- Duodenum (25-30 cm long)
  - > Attached to the stomach
    - > Curves around the head of the pancreas
- Jejunum (2.5 m long) (5 ft)
  - > Attaches anteriorly to the duodenum
- Ileum (3.5 m long) (11.5 ft)
  - >Extends from jejunum to large intestine



# **Physiology Of The Digestive System 284**

Zhe Xu

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