

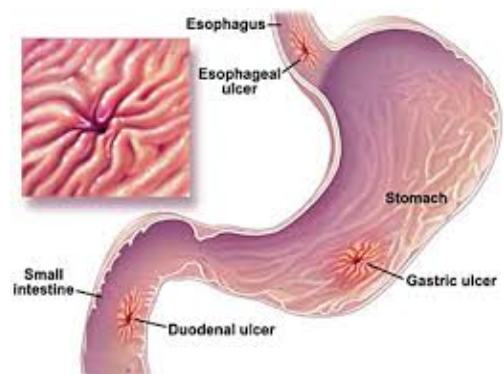
# March 27, 2019

- 1) cont digestive system problems
- 2) review digestive system problems

## Warm-Up

Test next  
Monday or  
Tuesday!!

It is estimated that there are  million Canadians with stomach ulcers.

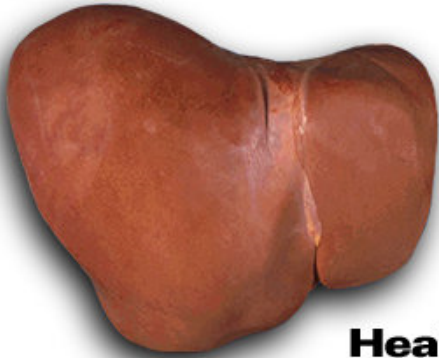


## Diarrhea and Constipation

- Sometimes the large intestine fails to absorb enough water from wastes.
- Diarrhea results when frequent, strong peristalsis moves wastes through the large intestine too quickly for water to be absorbed.
- Diarrhea can be caused by stress and by certain viruses and bacteria.
- Constipation results when wastes move too slowly and too much water is absorbed.
- The wastes become more solid, and difficult to pass.



**If a person is not regular, toxic waste remains in the body for unsafe periods of time. This may be linked to colon cancer.**



**Healthy**



**Cirrhosis**



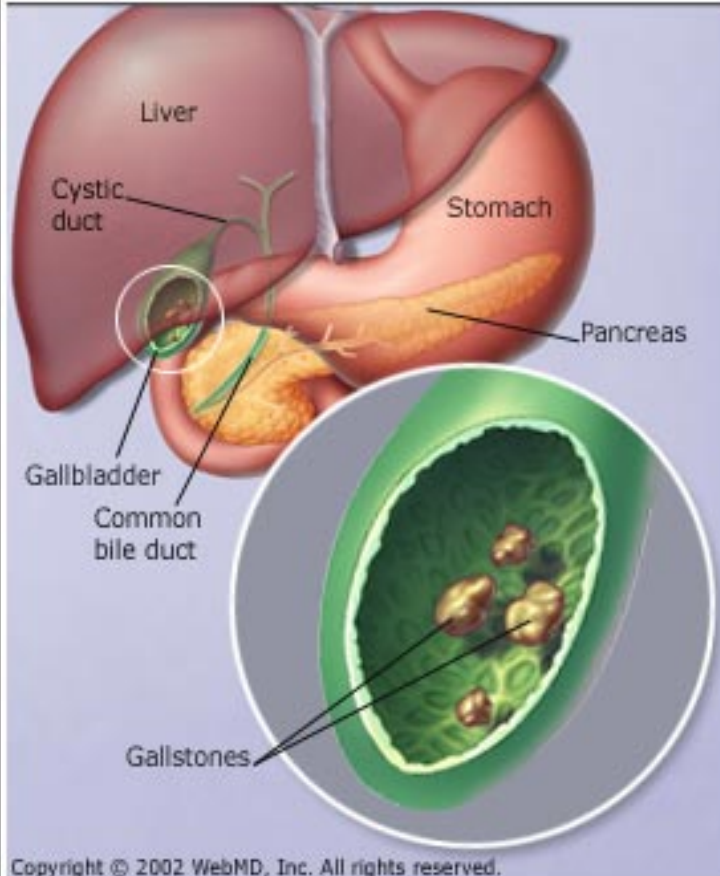
**Cirrhosis of the liver is caused by the damage to liver cells that are replaced by connective tissue and fats.**

**can be caused by :  
excessive drinking (alcoholism)  
hepatitis C**

**The accumulation of salts in the liver may result in a yellowish discoloration called Jaundice.**



## Gallstones



**Cholesterol is found in bile. It is involved with salt crystal formation, which may develop into gallstones. These stones may lodge into the bile duct and prevent bile from being released. Not good. Very painful.**

