

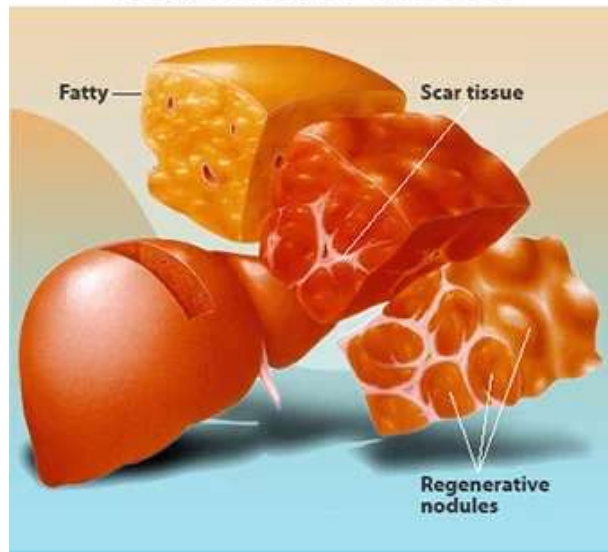


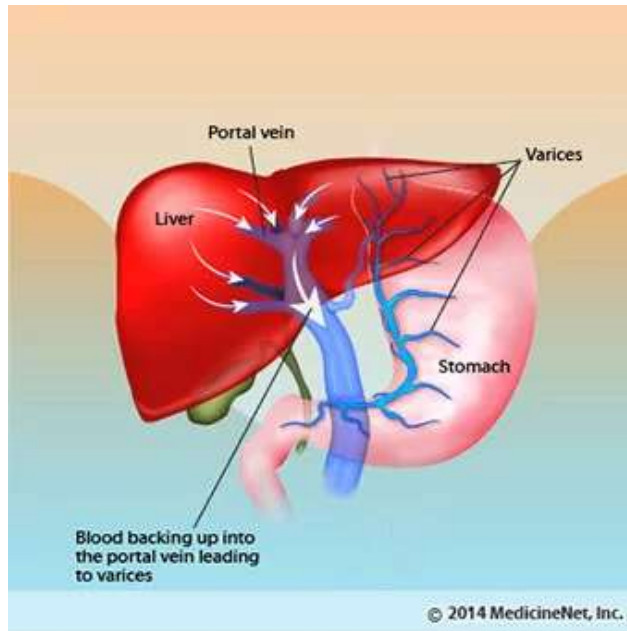
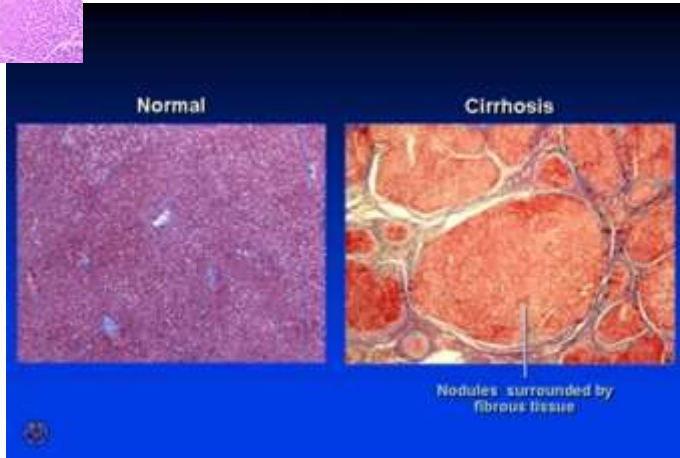
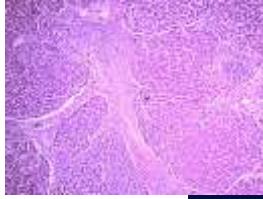
Cirrhosis- clinical manifestations

Dr. Mokhtari



Progression of Cirrhosis





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Clinical manifestation of cirrhosis

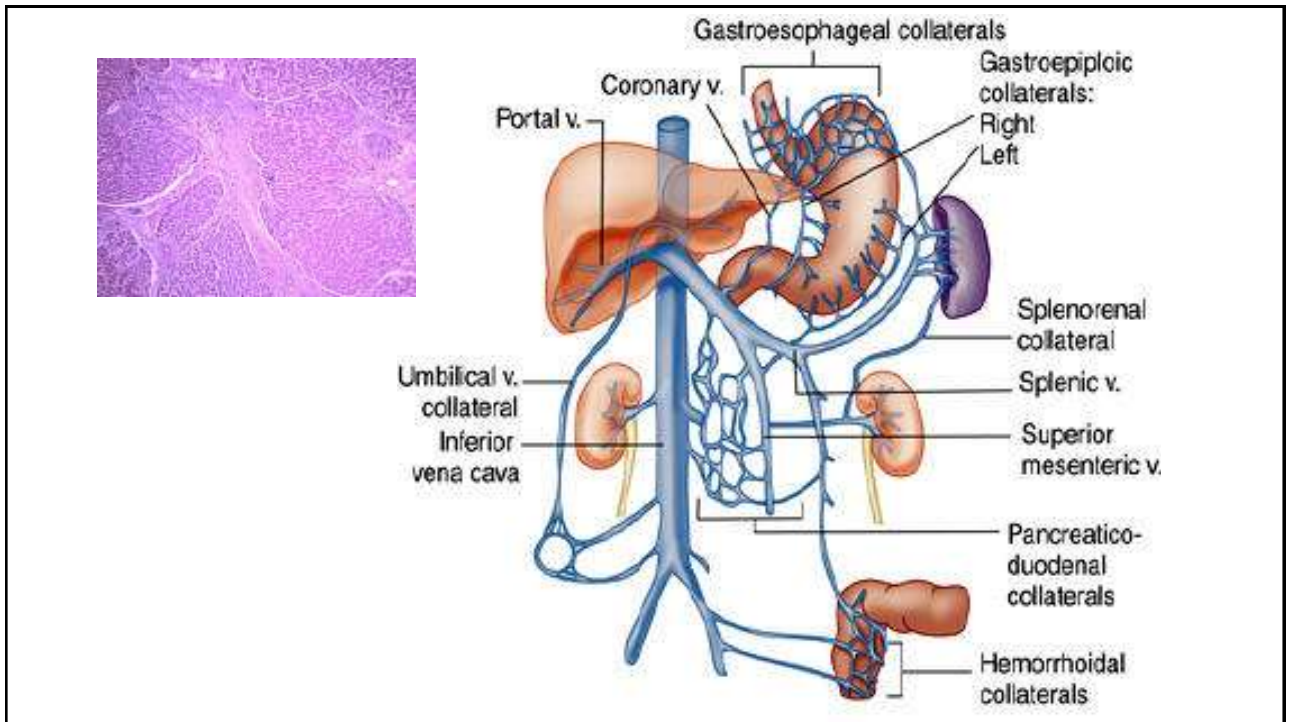
1. Constitutional symptoms
2. Findings related to liver insufficiency
3. Findings related to portal hypertension

Constitutional symptoms in cirrhotic patients

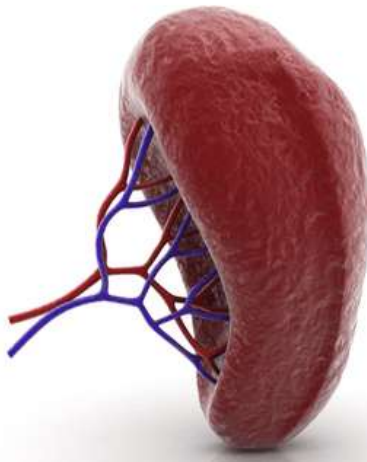
Fatigue

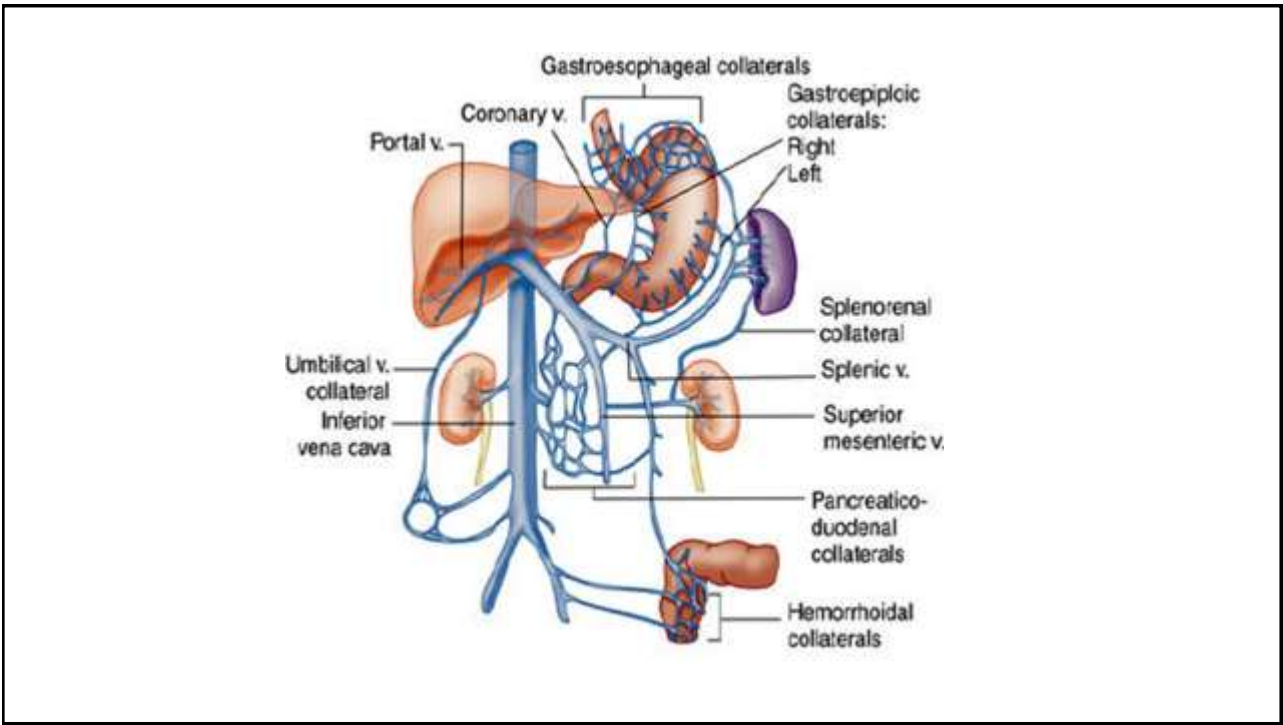
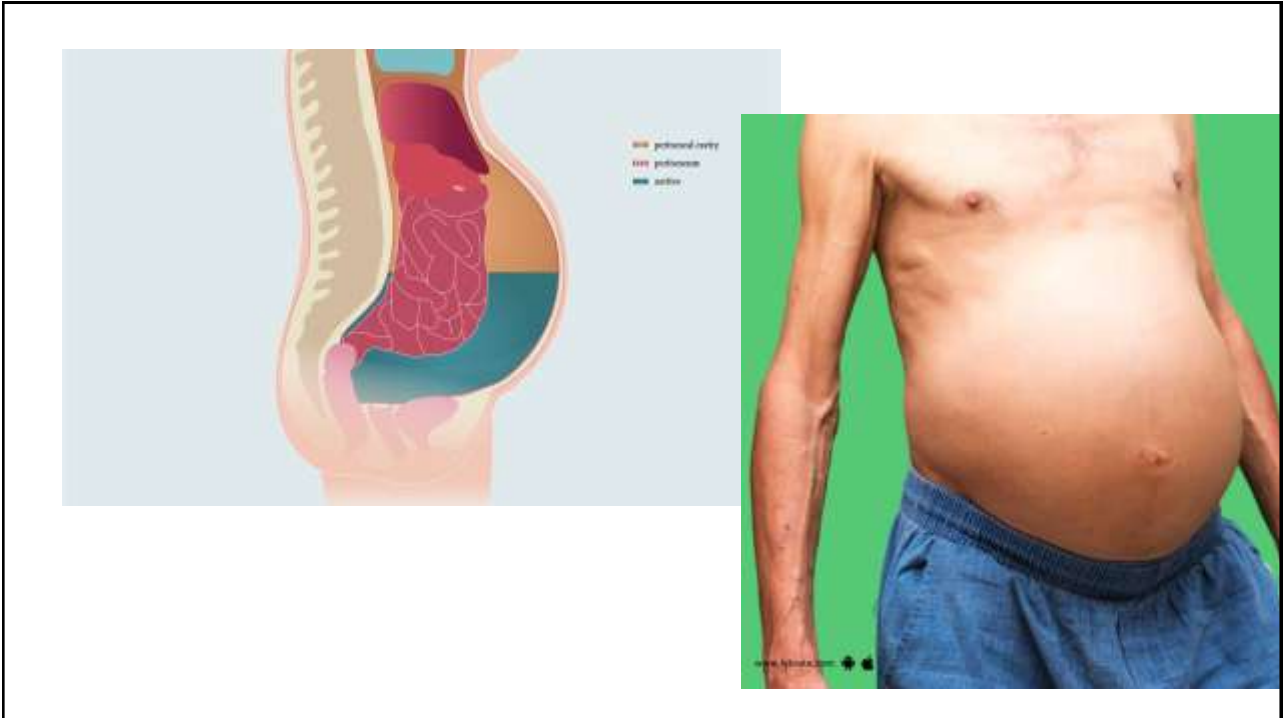
Nausea

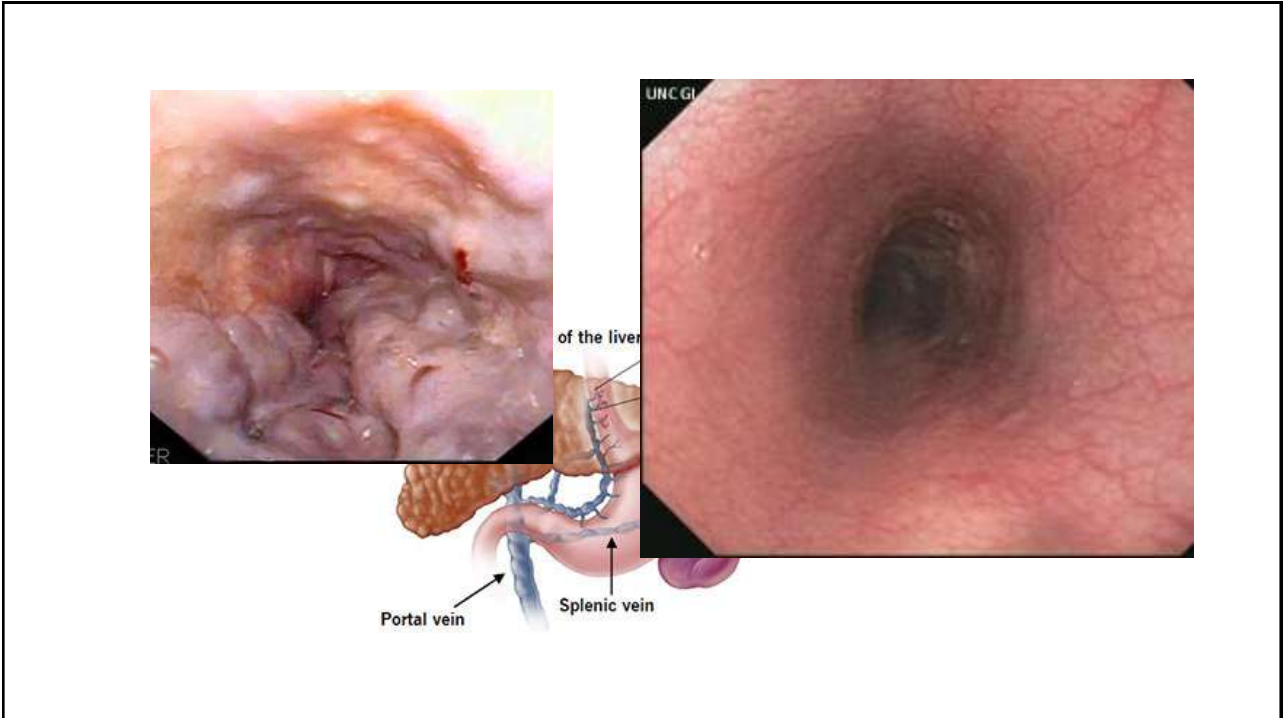
Weight loss



- Thrombocytopenia
- Anemia
- leukopenia







Findings related to liver insufficiency

symptoms

- Patients with compensated cirrhosis **may be asymptomatic**
- Fatigue, weight loss, anorexia, weakness
- Muscle cramps
- Edema
- Pruritus
- WOMEN: chronic anovulation, amenorrhea/irregular menstrual bleeding
- MEN: hypogonadism: impotence, infertility, testicular atrophy,

Physical findings



Physical findings

- Fetor hepaticus
- Parotid enlargement



Physical findings

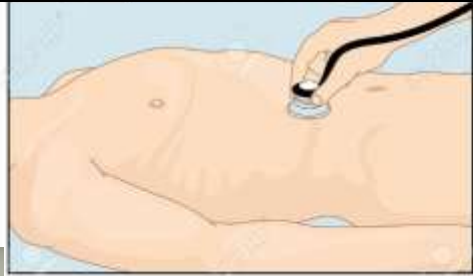
- Gynecomastia

- caput medusa



Physical findings

- Curveilhier-Baumgarten murmur



- Nail clubbing



- dupuytren's contracture



Physical findings

Nail changes

- Muehrcke nail



- Terry nail



Physical findings

- Palmar erythema



Hepatic encephalopathy



asterixis

