## Academic half day - GI/hepatology month

May 2, 2023

## Portal HTN/complications of cirrhosis objectives:

- 1. Describe the initial laboratory evaluation of ascites to determine its cause.
- 2. Know the indications for SBP prophylaxis in the hospital setting and lifelong.
- 3. List five precipitants for new or worsening hepatic encephalopathy.
- 4. Define hepatorenal syndrome, including the diagnostic criteria and its pathophysiology.
- 5. Briefly describe hepatopulmonary syndrome, hepatic hydrothorax and portopulmonary hypertension.

## Gallbladder disease objectives:

- 1. Distinguish between the clinical signs and symptoms and laboratory values of the following presentations:
  - a. Biliary colic
  - b. Acute cholecystitis
  - c. Ascending cholangitis
  - d. Gallstone pancreatitis
- 2. Describe the sensitivity and specificity of the following imaging tests for acute cholecystitis and choledocholithiasis:
  - a. Ultrasound
  - b. HIDA scan
  - c. MRCP
- 3. Describe the indications for gallbladder removal in the hospital setting.
- 4. Describe the indications for cholecystostomy tube placement.