GI/hepatology month, Objectives for May 24, 2022

Pancreatitis

1. List the criteria for diagnosis of acute pancreatitis.
2. List the 3 most common causes of pancreatitis.
3. Adequate fluid resuscitation is critical in the management of acute pancreatitis, describe goal rates of resuscitation and certain markers to ensure hydration rate is adequate. Which type of fluid is recommended?
4. Describe the 4 types of fluid collections that can develop with pancreatitis.

Hepatitis B Virus

1. Know the indications for immunization for hepatitis B infection prevention.
2. Who should be screened for hepatitis B?
3. Draw a table of interpretation of Hep B serologies (HBsAg, anti-HBs, IgM anti-HBc, IgG anti-HBc, HBeAg, anti- HBe, HBV DNA).
4. Which the patient populations that should undergo treatment for hepatitis B?

Inflammatory bowel disease

1. Compare and contrast the risk factors, clinical manifestations, (including extra-intestinal manifestations), and pathologic findings in patients with ulcerative colitis and Crohn disease.
2. Compare and contrast the treatment options for ulcerative colitis and Crohn disease.
3. Describe the risks for cancer, osteoporosis and infections for patients being treated for inflammatory bowel disease and their recommended screening tests and preventative treatments.