

Specialty Pathology Rotation - Objectives

Hepatic Pathology

- A. Know the basic histologic structure of the liver.
- B. Distinguish the lobular vs. acinar view of liver morphology.
- C. Review the biochemical, and serological tests, and immunohistochemical stains important in understanding liver disease, including:
 1. Acute viral hepatitis
 2. Chronic lobular, chronic persistent, and chronic active hepatitis
 3. Alcohol-related liver disease
 4. Cholestatic liver diseases
 - a. Extrahepatic biliary obstruction and secondary biliary cirrhosis
 - b. Primary biliary cirrhosis
 - c. Primary sclerosing cholangitis
 - d. Drug-related and other intrahepatic cholestatic states
 5. Granulomatous hepatitis.
 6. Genetic/metabolic disorders
 - a. Wilson's disease
 - b. Hemochromatosis
- D. Develop skills in diagnosing neoplasms on core biopsies of the liver.