Friday, December 2, 2016

HBV – Natural History and Management
Mitchell L. Shiffman, MD, FACG
Discuss the natural history of hepatitis B, HBV serologies, the different immune stages of the disease, and screening recommendations for HCC in patients with HBV.

HBV – Treatment
Mark W. Russo, MD, MPH, FACG
Explain current recommendations for the treatment of HBV and summarize the use of anti-HBV drugs to minimize transmission risk during pregnancy and to prevent reactivation of occult HBV during immunosuppression.

HCV – Epidemiology, Screening, Natural History, and Extra-hepatic Manifestations
Paul Y. Kwo, MD, FACG
Describe the epidemiology of HCV, screening recommendations, and the natural history of HCV.

HCV – Assessing the Patient Prior to Treatment: Diagnostic Testing and Staging
Tram T. Tran, MD, FACG
Assess currently available assays used in the diagnosis of hepatitis C and discuss current modalities available for staging fibrosis in patients with HCV.

HCV – Treatment of Genotype 1: Now and in the Future
Mark W. Russo, MD, MPH, FACG
Summarize the current and future management options for patients with HCV genotype 1, including patients with cirrhosis.

HCV – Treatment of Genotypes 2, 3, and 4: Now and in the Future
David E. Bernstein, MD, FACG
Analyze the current and future management options for patients with HCV genotypes 2, 3, and 4, including cirrhosis.

HCV – Retreatment of DAA Failures
Tram T. Tran, MD, FACG
Identify how to approach patients who have failed HCV treatment with the current DAA therapies and the role viral mutations/resistance may play in this process.

HCV – The Nuts and Bolts of Treatment
April G. Morris, FNP
Outline how to prepare patients for HCV treatment, obtain medication approval from the insurance carriers, and monitor patients during treatment.

Treatment of Patients With Decompensated Cirrhosis and Liver Transplant Recipients
Paul Y. Kwo, MD, FACG
Differentiate HCV treatment in HCV patients with decompensated cirrhosis, which patients should not be treated, and how to manage HCV after liver transplantation.

Approach to HCV Treatment in Patients With HCC
Tram T. Tran, MD, FACG
Evaluate the relationship between HCV and HCC, discuss screening strategies for evaluation of HCC, and when to consider treatment of HCV in patients with HCC.

HCV in Patients With Chronic Renal Failure
David E. Bernstein, MD, FACG
Explain the epidemiology and natural history of HCV in patients with end-stage renal disease and the treatment options available for these patients.
Treatment of Patients With HCV and HIV  
Paul Y. Kwo, MD, FACG  
Discuss the epidemiology and natural history of HCV in patients with HIV and the treatment options available for these patients.

The Impact of Curing HCV on the Liver and the Extra-hepatic Manifestations of Chronic HCV  
Mitchell L. Shiffman, MD, FACG  
List how HCV impacts other organs outside the liver and the impact of curing HCV on these extra-hepatic manifestations.