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Hepatocellular Carcinoma and Hepatitis: Advanced Diagnosis and Management

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Message from the Guest Editors

Dear Colleagues,

Although the universal hepatitis B virus (HBV) vaccination program has been successfully implemented for almost three decades in many countries, most HBV-related hepatocellular carcinomas (HCCs) occur in unvaccinated middle-aged and elderly adults. The titer of HBV corerelated antigen (HBcrAg) reflecting the amount of HBV covalently closed circular DNA (ccc DNA) in the liver is related to HCC occurrence. Sero clearance of HBs antigen (HBsAg) is more crucial than HBV DNA negativity for the prevention of HCC. In addition, the first-line therapies with NAs such as entecavir (ETV), tenofovir disoproxil fumarate (TDF) and tenofovir alafenamide (TAF) remains to be clarified. Therefore, we discuss recent findings of HBV markers related to HCC occurrence and prevention, and unsolved discussions and review the secondary current antiviral therapies for the prevention of HBV-related HCC.













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Message from the Editor-in-Chief

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