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5 Comparison of renal safety of tenofovir and entecavir in patients with chronic hepatitis B: Systematic review with meta-analysis

Lee HY *et al.* Renal safety of tenofovir *vs* entecavir: Meta-analysis

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Abstract

BACKGROUND

Recently, the American Association for the Study of Liver Disease suggested no preference between tenofovir (TDF) and entecavir (ETV) regarding potential long-term risks of renal complications. Over the years, renal safety has become a critical concern in nucleos(t)ide analog-treated patients due to the long-term use of these drugs. However, existing studies do not show significant differences in renal dysfunction between these two drugs. Further, there is a paucity of studies comparing the long-term renal effects of TDF and ETV.

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2017年9月26日 - However, various risk factors, such as pre-existing **renal** failure and comorbidities, are also associated with decreased **renal** function during the treatment of TDF and ETV. Thus, studies of management strategies for **HBV**-infected **patients** with these risk factors are necessary in the near future.

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