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Hepatitis B in renal transplant patients

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#### Abstract

Hepatitis B virus (HBV) poses a significant challenge for both dialysis patients and kidney transplant recipients despite its decreasing rates, especially in developed countries. The best preventive method is vaccination. Patients with chronic renal disease should ideally be vaccinated prior to dialysis, otherwise, reinforced vaccination practices and close antibody titer monitoring should be applied while on dialysis. HBV infected dialysis patients who are renal

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Background. In end – stage **renal** disease **patients** with **hepatitis B** surface antigen (HBsAg), the risk of hepatic dysfunction after immunosuppression represents a large barrier in **renal transplantation**. Lamivudine is a potent inhibitor of **hepatitis B** virus (HBV) replication.

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2 Mar 2016 - **Hepatitis B** virus (HBV) infection is a major risk factor for hepatic dysfunction after **renal transplantation** [1] because of the requirement for immunosuppressive therapies [2]. Although the incidence of HBV infection has declined among dialysis **patients**, the prevalence is still high in endemic areas.

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