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#### Observational Study

**1** Toll-like receptor 4 polymorphisms and bacterial infections in patients with cirrhosis and ascites

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#### Abstract

**Aim:** To assess the relationship between the presence of TLR4 polymorphisms and bacterial infections in cirrhotic patients with ascites.

**Patients and Methods:** We prospectively included consecutive patients with cirrhosis and ascites hospitalized during a 6-year period. Patients with human immunodeficiency virus (HIV) infection or any other immunodeficiency,

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