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Retrospective Study

Prevalence of adenovirus and rotavirus infection in immunocompromised patients with acute gastroenteritis in Portugal

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Abstract

AIM: To characterize the prevalence of Rotavirus (RV) and Adenovirus (AdV) infections in immunocompromised patients with acute gastroenteritis.

METHODS: The presence of RV and AdV (serotypes 40 and 41) was evaluated in 509 stool samples obtained between January 2009 and December 2010 from 200 immunocompromised patients (83 females and 117 males; median age 21 years old, range 0-72. The diagnosis of infection was performed as a routine procedure and the presence of Rotavirus and Adenovirus (serotypes 40 and 41) was determined by immunochromatography using the RIDA® Quick-Rota-Adeno-Kombi kit (c

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PREVALENCE OF ADENOVIRUS AND ROTAVIRUS INFECTION IN IMMUNOCOMPROMISED PATIENTS WITH ACUTE GASTROENTERITIS IN PORTUGAL



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[PDF] Rotavirus infection in adults. - Antimicrobe.org

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