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Molecular epidemiology and antimicrobial susceptibility of

Clostridium difficile isolated from the Chinese People's Liberation

Army General Hospital in China

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Highlights

- We employed Glutamate Dehydrogenase (GDH) test and anaerobic culture to screen for *C. difficile* in stool samples of 280 adult patients.
- All isolates were susceptible to vancomycin.
- Multidrug resistance (MDR) was detected in one non-toxigenic strain, belonging to ST109.
- Ala97Ser mutation in *GryA* and Asp426Ala in *GyrB* are noval mutations we found in this study.

Abstract:

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