



DOWNLOAD



Effectiveness of Early Diagnosis, Prevention, and Treatment of Clostridium Difficile Infection: Comparative Effectiveness Review Number 31

By U. S. Department of Health and Human Services

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 266 pages. Dimensions: 11.0in. x 8.5in. x 0.6in. Clostridium difficile infection (CDI) is a serious healthcare-associated infection and a growing health care problem. *C. difficile* is a Gram-positive, spore-forming, anaerobic bacterium that, when ingested, can cause CDI if it is a toxigenic strain. CDI symptoms include varying levels of diarrhea severity, as well as pseudomembranous colitis and toxic megacolon. CDI incidence is estimated at 6.5 cases per 10,000 patient days in hospital. About 250,000 hospitalizations were associated with CDI in 2005. Direct attributable mortality from CDI has been reported to be as high as 6.9% of cases. Elderly people in hospitals account for the vast majority of severe morbidity and mortality. Residents of long-term care facilities are also at higher risk. Incidence rates may increase by fourfold or fivefold during outbreaks. In addition to institutional care environments, *C. difficile* is also common in the community, being easily isolated from soil and water samples. Community-associated CDI rates are generally much lower, accounting for 27% of all CDI cases in a recent prevalence study, but are also on the rise. However, the source of...



READ ONLINE

Reviews

This publication may be worth purchasing. it was actually writtern quite flawlessly and valuable. I am just happy to tell you that this is actually the very best book i actually have study inside my personal life and can be he best ebook for actually.

-- **Frank Nienow**

This is the greatest book we have study right up until now. This can be for all those who statte that there was not a worth reading. Your lifestyle period will probably be enhance when you complete looking at this ebook.

-- **Santos Koelpin**