Relationship Between the Cumulative Number of Prior Antibiotic Exposures and Carbapenem Resistance Among Patients With Hospital-Onset Infections Due to Enterobacteriaceae spp

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Abstract

Objectives

- To quantify the relationship between the cumulative number of prior antibiotic exposures and carbapenem resistance among patients with hospital-onset infections due to Enterobacteriaceae spp
- The increased prevalence and the associated morbidity and mortality of CRE infections has

Methods

Study Population

- A total of 10,643 episodes of infections due to Enterobacteriaceae spp across 115 hospitals, the proportion of hospital-onset CRE rose with

Data Elements

- Cumulative Number
- Residence in ICU at Index Culture Collection (A)
- Data Analysis Plan
- Data Analysis Plan

Conclusions

- This study was sponsored by Allergan, Inc. Writing and editorial assistance was provided by the contracted independent healthcare communications (Ogilvy PR), and was funded by Allergan, Inc.

References


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Poster presented at IDWeek 2015, October 7–11, 2015, San Diego, CA

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