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### Evaluation of a Risk-guided Strategy for Empiric Carbapenem Use in Febrile Neutropenia

Ai Leng Khoo , Ying Jiao Zhao , Monica Teng , Ding Ying ,  
Jing Jin , Yen Lin Chee , Li Mei Poon , Siew Eng Lim ,  
Liang Piu Koh , Wee Joo Chng , Boon Peng Lim , Li Yang Hsu ,  
Louis Yi Ann Chai

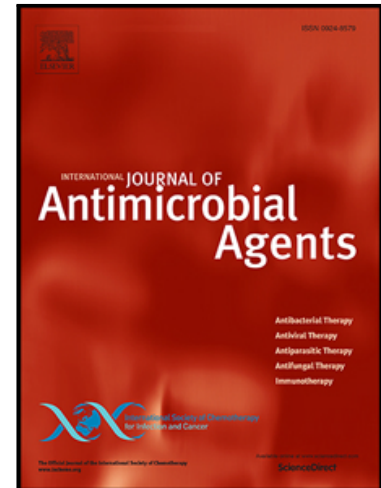
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**Highlights**

- No significant difference in all-cause mortality was demonstrated between empirical piperacillin-tazobactam and carbapenem therapy.
- However, risk stratified carbapenem use reduced mortality in Gram-negative infections.
- More cases of invasive pulmonary aspergillosis were observed with carbapenem use.

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