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Antimicrobial susceptibility of Clostridium difficile isolated from food and environmental sources in Western Australia

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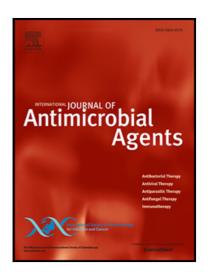
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Highlights

- Antimicrobial resistance was observed in *C. difficile* from food, compost and lawn.
- Compost isolates were more often resistant to erythromycin and tetracycline.
- Multidrug resistance was detected in four strains, all isolated from compost.
- Similar resistance patterns were noted in environmental and human C. difficile.
- Environmental *C. difficile* could be a reservoir for CA-CDI.

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