

# Review of: "Long-term beneficial effect of faecal microbiota transplantation on colonisation of multidrug-resistant bacteria and resistome abundance in patients with recurrent *Clostridioides difficile* infection"

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Potential competing interests: No potential competing interests to declare.

The manuscript deals in detail and comprehensively with two topics of great scientific relevance: FMT and MDR bacteria. The article is scientifically important and is deserving of publication in scientific journal. I would only recommend some minor revisions to improve the manuscript:

1. Why was it chosen to adopt different guidelines than CDC (<https://www.cdc.gov/infectioncontrol/guidelines/mdro/index.html>) for the definition of MDR?
2. The methods used are well detailed but I would suggest adding a workflow to assist reading.
3. Do you conduct active surveillance in your hospital setting to assess the circulation of MDR bacteria?
4. I suggest improving the discussions by emphasizing the role of "fast microbiology" in the era of antibiotic resistance (e.g. doi: 10.1007/s00284-022-02773-0).