

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 study of Nooji et al. was well executed, methods are very clear and the discussion is good.

I didn't find the definition of "RCT" used in the following sentence: Only a single, underpowered RCT has been conducted...

I understand that the objective of the article was to evaluate the colonization of multidrug-resistant bacteria in patients with recurrent *C. difficile* infection after fecal transplantation. However, in my opinion, I believe that the results of the commensal microbiota were little explored and discussed. It is known that this composition is related to lower colonization of resistant bacteria, for example, taxa such as *Lactobacillus* or *Bifidobacterium* were not even mentioned in the article. Therefore, it would be of interest to the scientific community to know this bacterial composition and its changes throughout the trial, at least for the most abundant taxa or those that showed a significant difference in their abundance.