

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"

Kerem Ural

Potential competing interests: No potential competing interests to declare.

Dear Authors,

After a comprehensive assessment of the manuscript by San Nooij et al. titled "Long-term beneficial effect of fecal microbiota transplantation on colonization of multidrug-resistant bacteria and resistome abundance in patients with recurrent *Clostridioides difficile* infection", I find the study compelling with promising outcomes. The escalating issue of bacterial resistance to antibiotics is undeniably a looming public health challenge. It's my conviction that the pursuit for novel antibiotics should run parallel to exploring alternative therapeutic modalities, such as FMT, to curb the proliferation of Multi Drug Resistant (MDR) bacteria.

In the manuscript, lines 459-462 touched upon a speculative scenario where both *C.difficile* and MDR bacteria, albeit in minimal quantities post-FMT, might still pose an infection threat. I am curious to know if any of the patients, during extended observation, manifested infections attributed to MDR bacteria?