

Review of: "The indirect effect of mRNA-based COVID-19 vaccination on healthcare workers' unvaccinated household members"

Sheila de Castro Cardoso Toniasso¹

¹ Hospital de Clínicas de Porto Alegre

Potential competing interests: The author(s) declared that no potential competing interests exist.

The indirect efficacy findings of vaccines in non-vaccinates in the study are examples of how herd vaccination will play its role in controlling viral transmission. Therefore, it is evident that the dissemination of information and the encouragement of mass vaccination campaigns will be determining factors that should be encouraged in the conduct of public health actions in different countries.

The research, although it has its final data used, in the study, unidentified, it is a study and research that involves data from human beings. National databases should provide ways for research participants to authorize the use of their data in research. Ethical approval of this study would be recommended and not waived as it includes the analysis of human data. In addition, the study addresses the analysis of data from children exposed to SARS-CoV-2, a group that still has a limited number of studies and is considered a vulnerable group for research involving SARS-CoV-2 and vaccination against COVID-19.