

Review of: "Perceptions and Attitudes about COVID-19 Vaccines Regarding Vaccine Intention and Hesitancy of Attendants of a Healthcare Center in Northern Cyprus"

Didem Han Yekdeş¹

¹ Trakya University

Potential competing interests: No potential competing interests to declare.

The positive aspects of the article: Although the research group was selected using a non-probabilistic sample, the similarity of gender distribution across all age groups and stratification by socioeconomic status are positive. I have some suggestions for the study. Firstly, the concluding sentence in the abstract section seems to imply that the research is conducted in a community-based manner, whereas the research is actually hospital-based (Berkson's fallacy). Secondly, the vaccine hesitancy rate is stated as 16%, but it can be examined in terms of different variables that determine hesitancy (such as education, economic status, marital status, etc.). Multivariate analyses, at least for cases of vaccine hesitancy, can be added to the statistical evaluation.

Yours sincerely,

Dr. Didem Han Yekdeş.