

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

Niloofar Mirdamadi¹

¹ Tehran University of Medical Sciences

Potential competing interests: No potential competing interests to declare.

Title: Study design or retrospective or prospective design of the study can be mentioned in the title

Abstract: The background can be summarized. In the method section, adding the prospective/retrospective and multicenter/single center and the time frame the study was conducted can be helpful. The first sentence of the result is not understandable. The conclusion must be clearer. Define similar findings in the conclusion.

Method:

Was the study prospective or retrospective?

Exclusion criteria are not mentioned.

How did they decide on the appropriate sample size (sample size justification) for the study?

Define other companions in the sampling section of the method.

Was the questionnaire validated? If yes, please provide references.

Were there any missing data? What happened to the questionnaires with missing data?

Result:

Define if there were any missing data regarding incomplete questionnaires.

Define younger ages mentioned in result line 2.

How is the economic status of a household measured? Define in the method.

This study focuses on the intentions and hesitations regarding covid-19 vaccine. I think that the results regarding 18 questions about the participants' perceptions and attitudes of COVID-19 vaccination should be included in the result.

The difference in groups for receiving vaccine based on employment and economic status of family should be reported.

Preparing a table based on different demographics and chronic diseases and the attitudes and perceptions of patients

receiving vaccine and not receiving vaccine and their differences can be helpful.

Discussion:

Some of the results mentioned in the discussion are not reported in the result section.

Were there any limitations in this study?