

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

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Potential competing interests: No potential competing interests to declare.

Here is my review:

1. The title of the study is convincing, however it is little outdated.
2. The reason for applying convenience sampling method, is not very convincing.
3. How the sample size is selected, not mentioned. The sampling method is quite unclear. what is the meaning of companion? Does '428 patients and their companions' means 428 patients and their companions together?
4. The authors mentioned "The people visiting this clinic included a distribution of all age groups, genders, ethnicities, and nationalities, similar to the population composition of the island" but they have not said whether they have done any similarity test. if yes, then how?
5. what is the method of data collection ? Whether they have administered questionnaire online, or by interview method.
6. The statistical analysis are inadequate. some more statistical analysis can be used such as regression, factor analysis , multivariate analysis to form a strong meaning.
7. The authors mentioned 14 questions on socio-demographic characteristics, however some of characteristics are missing in the table. it is important to mention all the 14 questions.
8. In the result section, many links are missing. it is not clear.
9. The table what is presented and the explanation what are given, are not clear and not supported each other.

Thank you