

Review of: "Medical students' disease status of COVID-19: A multicenter study"

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Potential competing interests: No potential competing interests to declare.

Thank you for the invitation to review the manuscript entitled "Medical students' disease status of COVID-19: A multicenter study".

Thank to the authors for their efforts and for this interesting topic.

I declare that I have no conflict of interest and my comments are as follows:

Title and abstract:

Please review the title of the manuscript and cite the objectives of the study in the abstract.

Review the abbreviations used and clarify them.

Review the conclusion to discuss implications or recommendations based on the study results.

Introduction:

Please focus on the population and problem studied.

Clarify the objectives of the study: instead of talking about relative risk, I suggest rephrasing it as the difference between the two categories of students.

Materials and methods

Please review abbreviations

Clarify sampling method to avoid confusion.

It would be best to organize this section into sub-sections (study design and setting, study population and sampling, data collection, statistical analysis...).

Results

It's better to organize this section in subtitles

What was the participation rate? Were dental students approached?

Was the difference observed significant?

Table 1 (please review title and first proposed answer for Months passed after Covid)

Discussion

Please, review this section.

Avoid going back over certain introductory points (In the first paragraph)

Recall the objectives of the study and the main results before discussing them.

Details of the exact period of the study should be given in the Materials and Methods section.

The main result is based on information reported by the students; the existence of a percentage of non-responses, particularly for questions relating to COVID 19 status (may be considered limitations of the study).

What are the implications of the study results?