

## Review of: "Rates and Reasons for Relapse of Pulmonary Tuberculosis in Adults — "Case of the MUYA Urban Health Zone""

I Made Dwi Mertha Adnyana<sup>1</sup>

1 Universitas Hindu Indonesia

Potential competing interests: No potential competing interests to declare.

Qeios ID: FC6K50

Dear Authors

Thank you for submitting your manuscript to Qeios on the topic 'Rates and Reasons for Recurrence of Pulmonary Tuberculosis in Adults: "Case of MUYA Urban Health Zone"".

Some concerns may need to be explained in detail.

- 1. Abstract: "In this study, we used the cross-sectional survey method supported by the questionnaire, which allowed us to collect information from patients only once." Would it be convincing if there was no repetition of data collection? If you look at the time period of data collection, it is 1 year.
- 2. Abstract: How patients were collected, inclusion and exclusion criteria, and data analysis were not clearly described.
- 3. Results in Abstract: So the differences in numbers are a coincidence. What is the explanation, or what is meant by this statement?
- 4. Introduction: We need to add how the results of previous studies were used as a reference and recommendation for this study, show where the novelty lies, and how it is important to be addressed.
- 5. Methods: Sample selection criteria, sampling methods, sampling areas, instruments used, how many people did the sampling, and data analysis according to academic rules are not clearly expressed.
- 6. The explanation of the results of bivariate analysis is not clearly shown; the significant part is better given a mark; and don't forget to give remarks at the bottom of the table.
- 7. Most of the results are not significant, but that is not a problem, but the author must reveal and study why it can happen and compare it with previous studies because this is not a coincidence.
- 8. Limitations and recommendations need to be disclosed after the discussion.
- 9. In the conclusion, recommendations for further research are needed.
- 10. The clarity of each sentence needs to be improved; there are misspelled words, and conjunctions should not start the sentence.

Decision: Accepted, with major revision.

Thank you.

