

Review of: "The Longitudinal Mean Arterial Pressure among congestive heart failure patients at Felege Hiwot Referral Hospital, Bahir Dar, Ethiopia"

Oscar Ong1

1 University of Adelaide

Potential competing interests: No potential competing interests to declare.

The study highlights the relevance of the linear mixed effects model in exploring the determinants of longitudinal MAP among CHF patients. Some potential improvements that could be made are:

Abstract and introduction:

The abstract could be more concise by summarising the key findings, methods, and conclusions succinctly. The introduction is informative but could have a clearer research question.

The information on the healthcare system in Ethiopia could be provided to give a clearer understanding of the study setting.

Presentation:

A summary of key statistics could help readers to better understand the content.

Methodology:

A more detailed reasoning of why the linear mixed effects model was chosen over other models could add depth to the article.

Discussion:

Some further comments on the clinical significance of the findings could be made, with comparisons with other studies.

Conclusion:

The conclusion could be improved by restating the implications of the results and suggesting potential avenues for future research.

Language and Style:

Some sentences could be summarised/broken down into different sentences for better readability. Some minor grammatical errors were noted.