Reviewer’s report

Title: Assessment of Knowledge, Attitude and Practice and Associated Factors of Blood Donation among Health Care Workers in Ethiopia: A Cross-sectional study

Version: 1 Date: 06 Jan 2019

Reviewer: Edson Zangiacomi Martinez

Reviewer’s report:

1. Please check for punctuation after sentences. For example, line 27, "…potential risks of transfusion One way…"

2. Please provide more information about how the knowledge questionnaire was developed. See, for example, the methods used in https://europepmc.org/articles/pmc4877613

3. The determination of sample size is unclear. It is understandable that $1.96^2*1.96^2*.68^2*(1-.68)/(0.05^2*0.05) = 335$, but it would be simpler to understand if the authors directly reported that they calculated based on a finite population of size $N = 500$. In this case, we have $1.96^2*1.96^2*.68^2*(1-.68)*500/(0.05^2*0.05*500+1.96^2*1.96^2*.68^2*(1-.68)) = 201$.

   Considering a 10% non-response rate, we have $201+(201*0.1) = 222$.

4. We can note in Table 3 that 99.1% of the respondents reported that they think blood donation a good practice. This is not necessarily a measure of attitude, since the respondents tend to respond to what would be socially accepted.

5. The limitations of the study need to be more clearly discussed in the discussion section.

6. If possible, make suggestions for further research.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes
Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

Quality of written English
Please indicate the quality of language in the manuscript:

Needs some language corrections before being published

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