Reviewer’s report

Title: Demographic, Psychosocial and Clinical Factors Associated with Postpartum Depression in Kenyan Women

Version: 2 Date: 08 May 2018

Reviewer: Benedict Weobong

Reviewer's report:

I still have serious concerns about interpretation:

1. The authors say: 'Antenatal depression and conflict with partner were the strongest predictors of postpartum depression. In multivariate analyses, the odds of having postpartum depression was increased more than three-fold in the presence of antepartum depression (OR=3.37, 95% CI: 0.98-11.64) and more than seven-fold in the presence of conflict with partner (OR=7.52, 95% CI: 2.65-23.13)'

I don't know this conclusion can be reached when the ORs include 1? Indeed, having antenatal depression could be protective with an OR of 0.98!

Authors are encouraged not to over-state the results.

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.

No

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:

Acceptable

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