Reviewer’s report

Title: Beyond coverage: Improving the quality of antenatal care delivery through integrated mentorship and quality improvement at health centers in rural Rwanda

Version: 1 Date: 22 Dec 2017

Reviewer: Cecily Banura

Reviewer's report:

Minor revisions

The manuscript still has grammatical errors

All abbreviations that appear in the manuscript should be listed

The MESH-QI seems to have an intensive supervisory component i.e. monthly supervisory visits to mentees and the authors recommend that it could be taken up by other resource constrained settings. How much would it cost a resource constrained setting to replicate this model?

Table 1 is titled demographic characteristics. However, not all the content fits the title

Table 4. The listed variables under the Data analysis section lines 12-19 are more than the 2 presented in the table. What happened to the other variables?

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.

No

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

Unable to assess

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 recommend additional statistical review
Quality of written English
Please indicate the quality of language in the manuscript:

Needs some language corrections before being published

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