Reviewer’s report

Title: Temporal and regional variations in use, equity and quality of antenatal care in Egypt: A repeat cross-sectional analysis using Demographic and Health Surveys

Version: 0 Date: 29 Apr 2019

Reviewer: Susan Walsh

Reviewer’s report:

This manuscript is well written, informative and has relevant implications and application. The statistical analysis was appropriate and well described with useful discussion and conclusion. The reference list is thorough and all links are active, however several are not yet checked. A few grammatical recommendations are suggested:

Line 300: please change the sentence structure to be, "replicated to inform others of the benefits for which they are entitled."

Line 343: please change the wording to "in target communities (37), to educate women to be aware of the care they should receive."

Line 360: Please change the wording to "no studies have been conducted that examine mothers' recall of ANC in Egypt, results from"

Line 363: Please add the word: "ability of some women to accurately recall whether the…"

Line 367: Please delete the word either at the end of the sentence, "performed correctly was not available either."

*note that the line numbers provided in this review are referring to line numbers in the reviewers uploaded tracked version which also includes the suggested changes.

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:

Acceptable

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