Reviewer’s report

Title: Spatial and Temporal Trends of Cesarean Deliveries in Uganda: 2012-2016

Version: 0 Date: 07 Sep 2018

Reviewer: Oyelola Adegboye

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Spatial and Temporal Trends of Cesarean Section Deliveries in Uganda: 2012-2016

The authors of this study present the spatial and temporal changes in caesarean section rates in Uganda using aggregated data.

Comments:

Check through the manuscript for the citation style. Use square bracket [].

Page 5 line 31: In Sub-Saharan Africa, where 2/3 of the…. Replace "2/3" with "two-thirds"

Page 9 line 15: Replace "during 2012 to 2016" with "between 2012 and 2016"

Table 2 does not provide much information here. It could be moved to the supplementary material while the temporal changes in CS rates could be better presented with a line graph for different groups (all births, live births and population CS rate).

I will suggest to the authors to carry some sort of spatial analysis to verify the presence of spatial variation in the CS rates across regions, eg. Moran's test.

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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