Reviewer’s report

Title: Retention in care and adherence to HIV and AIDS treatment in Anambra State Nigeria

Version: 0 Date: 20 Apr 2019

Reviewer: Blaise Matondo Manzambi Sumbu

Reviewer's report:

This authors conducted a comprehensives work from its conceptualization till its end.

The results have local, national, continental, and global implications in terms of Public Health and adherences of HIV patients to ART.

This authors are invited to correct in the text as follows:

1 Page 8 line 1 "The proportion of patients who had..."
2 Page 8 line 7 " We estimated the adjusted odds ratio, the 95% confidence interval and the p value <0.05"
3 Page 9 line 1 " Results"
4 page 9 lines 10 and 11 "four weeks (33.4%) when compared to private hospital participants (17.2%) : the difference being statistically significant (p <0.001; Table 1)."
5 Page 9 lines 18 and 19 "participants in the private health facility (96.7%) : the observed difference in proportion being however not statistically significant (p= 0.095)."
6 Page 10 lines 13 "their status (p<0.001). Participants who spent money less than N1000 on transport to the clinic showed ..."

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.
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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