Reviewer’s report

Title: Predictors of condom use behavior among men who have sex with men in China using a modified Information-Motivation-Behavioral Skills (IMB) model

Version: 2 Date: 18 Jan 2019

Reviewer: Garumma Feyissa

Reviewer's report:

This is an important article with methodological contributions and also has important implications for public health policy and practice. However, there are minor amendments and clarifications needed before publication. The authors described HIV prevention services as one of their study variables and used three items to measure it. However, they did not describe how they integrated it into their analysis.

Condom use was measured using likert scale. But later the authors write 'The proportion of consistent condom use among MSM was 52.05%.' Can they justify the reason for discrepancy in measurement and report? This is critical as conclusion was made based on this finding.

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:

Needs some language corrections before being published

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