Reviewer's report

Title: Understanding the socio-economic and sexual behavioural correlates of male circumcision across eleven voluntary medical male circumcision priority countries in southeastern Africa

Version: 3  Date: 28 April 2015

Reviewer: Sonali Wayal

Reviewer's report:

Thank you very much for kindly addressing the feedback given to your team. There is a substantial overlap between table 2 and Table A2. The authors may want to address this issue.

The authors response to my comment 3 about giving n/N at country level in appendix for explanatory variable is not convincing. Given that there is variation in country level analysis and combined analysis, it makes me wonder if this is happening due to small n of some explanatory variables. It is difficult to know if the findings are spurious due to lack of power.

The authors have said that they have used 5 age groups whereas there are more than 5 age groups (line 107) whereas in table 1 for ex: there are more than 5 groups and in table 5, age is continuous variable. Can the authors please check if there is any reporting error?

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

'I declare that I have no competing interests'