Reviewer’s report

**Title:** Latent class analysis of sexual health markers among men and women participating in a British probability sample survey

**Version:** 1  **Date:** 29 Oct 2019

**Reviewer:** Devon Hensel

**Reviewer's report:**

The authors have sufficiently addressed my concerns. I look forward to seeing this article published.

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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