Reviewer’s report

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

Version: 0 Date: 18 Aug 2019

Reviewer: Eli J. Coleman

Reviewer's report:

I am very impressed with this study. Certainly the first attempt at a latent class analysis. It is well designed, well executed and written. I think this will be a useful addition to the literature.

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.

Unable to assess

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 recommend additional statistical review

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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