Reviewer’s report

Title: Comparison of simultaneous capillary and venous parasite density and genotyping results from children and adults with uncomplicated malaria: A prospective observational study in Uganda

Version: 1 Date: 21 May 2019

Reviewer: Sean Murphy

Reviewer's report:

The revised manuscript is improved and acceptable for publication.

Minor edits:

- Consider adding in the 'limitations' paragraph in the Discussion a point that this study did not include asymptomatic or sub-patent infections

- Suggest lines 314-316 be revised to read "the possibility of different sensitivities for detection of low density asexual parasite and gametocyte densities in capillary compared to venous blood samples"

- Line 274: 1st to first

- Usually spell out numbers 0 to 9 as words (i.e., line 288 "1" to "one", etc.)

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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