**Reviewer’s report**

**Title:** Socio-cultural contextual factors that contribute to the uptake of a mobile health intervention to enhance maternal health care in rural Senegal

**Version:** 0  **Date:** 20 Mar 2019

**Reviewer:** Bonventure Masakhwe

**Reviewer's report:**

Good article, in general.

Abstract:

In the results section, while enumerating the five socio-cultural factors that work in concert to encourage the uptake and use of CommCare, the authors would consider using semicolons. The reader needs time to breath and internalise the points.

Background

Page 4. In the first paragraph, while mentioning the potential of mHealth in improving maternal health especially in rural and remote areas of the country where people rely mostly on health posts for primary care, a mention on the mobile phone penetration and use would be key. Page 5 line 56: I suggest substitution of "I conducted.." with "We conducted...", since there are two authors.

Methodology

How participants in the various categories were selected for interviews needs elaboration, especially in the Care Group category where groups had varying numbers- 6 to 25 from the information provided.

The rest of the article is commendable and well done.
Level of interest
Please indicate how interesting you found the manuscript:

An article of importance in its field

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

Acceptable

Declaration of competing interests
Please complete a declaration of competing interests, considering the following questions:

1. Have you in the past five years received reimbursements, fees, funding, or salary from an organisation that may in any way gain or lose financially from the publication of this manuscript, either now or in the future?

2. Do you hold any stocks or shares in an organisation that may in any way gain or lose financially from the publication of this manuscript, either now or in the future?

3. Do you hold or are you currently applying for any patents relating to the content of the manuscript?

4. Have you received reimbursements, fees, funding, or salary from an organization that holds or has applied for patents relating to the content of the manuscript?

5. Do you have any other financial competing interests?

6. Do you have any non-financial competing interests in relation to this paper?

If you can answer no to all of the above, write 'I declare that I have no competing interests' below. If your reply is yes to any, please give details below.

I declare that I have no competing interests

I agree to the open peer review policy of the journal. I understand that my name will be included on my report to the authors and, if the manuscript is accepted for publication, my named report including any attachments I upload will be posted on the website along with the authors' responses. I agree for my report to be made available under an Open Access Creative Commons CC-BY license (http://creativecommons.org/licenses/by/4.0/). I understand that any comments which I do not wish to be included in my named report can be included as confidential comments to the editors, which will not be published.

I agree to the open peer review policy of the journal