Reviewer's report

Title: Community-acquired diarrhea among children and adults in urban setting in Senegal: clinical, epidemiological and microbiological aspects

Version: 2 Date: 4 September 2013

Reviewer: Ralf Krumkamp

Reviewer's report:

The authors worked on the manuscript thoroughly and I only have minor comments to give.

Major compulsory Revision
- Non

Minor Essential Revisions
- Please briefly describe how you deal with missing values (e.g. dominator differs because missing observations were excused from the analyses).
- p6, 134: IQR should be a range
- p6, 137: How can patients report something before consultation? Do you mean symptom onset before hospital attendance?
- p7, 157: "... responsible for diarrhea". Again, this is not clear, they could be the potential cause for diarrhea.
- p7, 158-159: n sums up to 32, shouldn't it sum up to 33?
- p10, 224: Suggestion: The absence of controls in this study ... "does not allow to assess the association between particular organisms and occurrences of diarrhoea.
- Table 1, Age: Please do not mix up units, stick to years (as mentioned in the table)

Level of interest: An article of importance in its field

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests