Reviewer’s report

Title: Prevalence and Determinants of Stunting in a Conflict-Ridden Border Region in Armenia - A Cross-Sectional Study

Version: 0 Date: 24 May 2017

Reviewer: Dianjianyi Sun

Reviewer’s report:

The current paper aims to assess prevalence and determinants of stunting among 604 children aged 6-month- 6 years old in Armenia. However, several concerns remained.

1. All Tables were lack of borders.

2. Please provide P values or asterisks indicating significance levels in Table 1.

3. Please provide P values or asterisks indicating significance levels in Table 3.

4. Please indicate all the covariates included in multivariable logistic regression (Table 4 and 5).

5. In the notes of Table 4, "†" and "‡" should be "a" and "b".

6. In Table 1, five outcomes were listed, so where is the univariate and multivariable logistic regression results for anemia, soil-transmitted helminths, minimum dietary diversity, and low birth weight? Please show the results for anemia and soil-transmitted helminths in the main body or in the supplementary.

7. I suggest not include "minimum dietary diversity" and "low birth weight" as outcomes in Table 1, as they were considered as risk factors for stunting.

8. In discussion, what is "impaired complementary feeding"?

9. In discussion section, paragraph 2, 3, 4, 7, 8, and 9 were not fully discussed, especially the mechanism underlining the significant or insignificant associations.

10. Please delete paragraph 5 in discussion section.

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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