Author’s response to reviews

Title: Individual and Community Level Associates of Contraceptive Use in Ethiopia: A Multilevel Mixed Effects Analysis

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Author’s response to reviews:

Reviewer #1:

Introduction: Description of community level factors associated with contraceptive use incorporated to the introduction.

Methods: the schematic diagram of sampling procedure is reorganize using hierarchy diagram.

Results:
1. Figure 1 title is rephrased.
2. The word "uneducated/illiterate", replaced by 'no formal education'
3. Mean/median value for continuous variables described in the text.
4. Table 2, description of community level variables are operationalized in methods.
5. Classification of Wealth index was recategorized for analysis.

Reviewer #2:

Regarding the analysis due to the nature of DHS data we used logistic regression as explained in the methods part.

Comments of the Editor-in-Chief

1. Figure 1: Corrected.
2. Titles of all figures and tables corrected as suggested.

3. Since sample weights are not used, it is included in the limitation.

4. In the discussion, other studies in Africa included.

5. Added parts are colored in green.

6. Legends for figures added after the references.