Reviewer’s report

Title: Maternal cell phone use in early pregnancy and child's language, communication and motor skills at 3 and 5 years: The Norwegian Mother and Child Cohort Study (MoBa)

Version: 0 Date: 05 Mar 2017

Reviewer: CARSTEN OBEL

Reviewer's report:

This study aim to test the association between maternal cell phone use during pregnancy and early development measures and finds an association suggesting a protective link. The paper is well written, data are analyzed well and the discussion is balanced and provides an adequate conclusion on findings. The study is based on unique data and overall well done. The only thing that may be considered is to provide subanalyses comparing estimates based on the different combinations of maternal and paternal exposure. This kind of analyses may provide a contribution to the discussion of the underlying cause of this finding.

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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I know two of the researchers but have had no specific collaborations with them

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