Reviewer’s report

Title: Effect of maternal pre-pregnancy BMI and weekly gestational weight gain on the development of infants

Version: 0 Date: 23 Oct 2018

Reviewer: Natasha Lelijveld

Reviewer's report:

Although these results are not especially novel, it is a well-written and well-implemented study.

Minor recommended edits:

- Please make mention of which country this study took place in, in the abstract

- Page 5, line 6: this paragraph should say in which setting the study took place, and also in the methods section regarding study population

- Page 6 - MDI acronym not defined - this is the first time in the main text that it is used

- Methods section - study population: please specify how the villages were selected, and some background information about the villages.

- Page 7, line 42: I think this must be a typing mistake as you say you adjust for "maternal pre-pregnancy BMI" but this is actually the outcome of interest so shouldn't also be listed as a potential confounder

- Page 17 - line 6: additional "that" in sentence

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