Reviewer's report

Title: The associations between intimate partner violence, childcare practices, and infant health: Findings from Demographic and Health Surveys in Bolivia, Colombia and Peru

Version: 1 Date: 6 April 2015

Reviewer: Dr Sabeena SJ Jalal

Reviewer's report:

Attached is the reviewed version of the paper.

Recommendation: Accept, but after major revisions.

• The language of the paper is not scientifically appropriate. There is a need for revision and rewriting several parts, which I have highlighted in the text.

• Define the burden: diarrea, malnutrition, asthma, acute RTI burden.

• The definition of IPV needs to be given. If no clear definition is agreed upon, then still at least one definition should be given, with the disclaimer that of existing lack of cohesiveness in agreeing to a definition of IPV globally.

• The variation, pseudo R square, could also be mentioned, where they are applicable.

• Also mention the final logit model equation.

• Data selection: outcome variable, distal factors, intermediate factors., use these heading makes the reader understand how the model would be working.

• How were the indices created. Please mention.

• Was there any multicollinearity? Please mention.

• Check reference formatting. Some have et al after the first author and some have three names. Kindly format.