Reviewer's report

Title: Prediction of fetal acidemia in placental abruption

Version: 3 Date: 20 May 2013

Reviewer: Mairead Black

Minor essential revisions

Thank you for submitting the revised report. I am satisfied that you have addressed the issues raised except that of the sample size. I appreciate that this is simply an exploratory study, but given the number of subjects and the high number of potential predictive variables considered, I would strongly suggest that the limitations of the study due to its sample size are addressed in the discussion. This is especially important given that you discuss the potential for a clinical tool to be used based on the study findings. I don't think such a suggestion is valid without clear recognition of the limitations of the study in relation to sample size.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.