Reviewer’s report

Title: Paternal obesity is associated with IGF2 hypomethylation in newborns: results from a Newborn Epigenetics Study (NEST) cohort.

Version: 2 Date: 1 June 2012

Reviewer: Gudrun Moore

Reviewer’s report:

Major Compulsory Revisions
Expression analysis of IGF2 and H19 levels in the umbilical cord. This should then be correlated with the methylation changes seen.

The sample number should be increased and the analysis should be done separately for different ethnicities.

Quality of written English: Acceptable

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

Declaration of competing interests:

No competing interests