

**Supplementary Figure 1:** Receiver operating characteristic (ROC) curve for prediction of obesity from birth weight.



**Supplementary Figure 2:** Receiver operating characteristic (ROC) curve for prediction of obesity from maternal body mass index (BMI).



**Supplementary Figure 3:** Receiver operating characteristic (ROC) curve for prediction of obesity from paternal body mass index (BMI).

**Legend:** The ROC analysis showed that maternal BMI, paternal BMI and birth weight had high specificity and sensitivity in predicting the risk of childhood obesity.