**Supplemental Figure 1.** Forest plot for the outcome fetal growth restriction in lateral versus non-lateral placentas (control).

**Supplemental Figure 2.** Forest plot for the outcome neonatal intensive care admission in lateral versus non-lateral placentas (control).

**Supplemental Figure 3.** Funnel plot of case control and cohort studies including hypertensive disorders as outcome.

**Supplemental Figure 4.** Funnel plot of case control and cohort studies including preeclampsia as outcome.