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Supplemental Material

Placental Expression of Imprinted Genes, Overall and in Sex-Specific Patterns, Associated with Placental Cadmium Concentrations and Birth Size

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Additional File- Excel Document

Figure S1. Assessing the relationships between regression coefficients before and after excluding mothers that reported any smoking during pregnancy (NHBCS N=289, RICHHS N=151). We plotted the parameter estimates for the associations (n=74 genes) between placental Cd concentrations and imprinted gene expression from the original analyses on the x-axes, versus the parameter estimates after excluding mothers that reported smoking, for sex- and study- specific strata (A-D) and after meta-analyzing across studies for both males and females (E & F); NHBCS = New Hampshire Birth Cohort Study, RICHHS = Rhode Island Child Health Study.

