

Supplementary figure 1 Flow chart of the study population

- 1: Third-trimester-dose among sustained smoking mothers. The trend analysis was performed among N=1,260 newborns with nonsmoking mothers as reference.
- 2: One father-newborn pair was excluded from the analysis on paternal smoking because it was unknown if the father was the biological father of his child. Sensitivity analysis among all newborns: N=1,221.