

**Appendix Table 1.** Description of covariates

<b>Variable</b>	<b>Description</b>
Age, Years	19-24, 25-29, 30-34, 35-39, 40-50
ethnicity	Han, others
educational level	primary school or below, junior high school, senior high school, college or above
occupation	farmer, worker, servicer, others
region	(pearl river delta, non-pearl river delta), migrant population (yes or no)
first pregnancy	yes, no
primipara	yes, no
history of preterm birth	yes, no
history of miscarriage	yes, no
history of induced abortion	yes, no
birth defects	yes, no
History of stillbirth	yes, no
smoking status of husband before pregnancy	yes, no
smoking status of husband during the early stage of pregnancy	yes, no
maternal smoking before pregnancy	yes, no
maternal smoking during the early stage of pregnancy	yes, no
maternal alcohol consumption before pregnancy	yes, no
maternal alcohol consumption during the early stage of pregnancy	yes, no
Maternal passive smoking before pregnancy	yes, no
Infant's sex	male, female