

Table 1: Study sample description. The EDEN mother-child cohort

Variable	N ^a	Mean ± sd or % (n)
<i>-- Socio-demographic characteristics --</i>		
Maternal age at inclusion (years)	1884	29 ± 4.9
Primiparous	1865	45% (831)
University level	1858	53% (987)
Smoker during pregnancy	1813	26% (475)
Average number cigarettes/day (smokers only)	475	5.8 ± 4.7
<i>-- Maternal anthropometry before and during pregnancy--</i>		
Maternal BMI before pregnancy (kg/m ²)	1884	23.3 ± 4.6
Total weight gain during pregnancy (kg)	1830	13.4 ± 4.8
Maternal weight gain during pregnancy (kg) ^b	1826	9 ± 5.2
<i>-- Pregnancy complications --</i>		
Gestational diabetes	1865	6% (121)
Gestational hypertension	1865	4% (65)
<i>-- Delivery and neonate characteristics --</i>		
Gender of the neonate (boys)	1862	52% (977)
Gestational age at birth (weeks)	1866	39.2 ± 1.7
Preterm delivery (< 37 weeks)	1866	6% (107)
Birth weight (g)	1855	3278 ± 511
Small-for-gestational-age (SGA) ^c	1853	8% (148)
Large-for-gestational-age (LGA) ^c	1853	8% (151)

Numbers are mean ± standard deviation or percentage (n)

^a number with available information

^b = weight after delivery – weight before pregnancy

^c SGA and LGA: respectively <10th percentile and >90th percentile of French sex-specific reference curves⁽¹⁷⁾