**Figure 1**. Flowchart of the study population.

N = 9901

Total Generation R cohort.

n = 925

Women not included in pregnancy.

N = 8976

Pregnancies enrolled in Generation R.

n = 343

Twins (194), abortions (29), foetal deaths (75) and loss to follow-up (45).

n = 8633

Pregnancies resulting in a live singleton birth.

n = 24

Women with

gestational diabetes (17),

diabetes mellitus (1),

women using cholesterol regulating medication (6).

n = 1474

Population for analysis.

n = 4719

Pregnancies with no information on CRL.

n = 2416

Pregnancies with no information on lipid concentrations.