Women approached for participation (n = 3751)

- Ineligible (n = 1717)

Eligible women (n = 2034)

- Declined participation (n = 787)

Pregnant women recruited (n = 1247)

- Excluded from analysis
  - Multiple pregnancies (n = 10)
  - Non-homogenous ethnicity (n = 1)

Pregnant women meeting eligibility (n = 1236)

- Missing physical activity and sedentary behavior questionnaire (n = 65)

Pregnant women having physical activity and sedentary behavior data (n = 1171)

- Missing oral glucose tolerance test (n = 88)

Pregnant women having completed oral glucose tolerance test (n = 1083)