

Table 2 Obstetric outcomes for two groups of pregnant women undergoing screening for gestational diabetes mellitus, Ankara, 2014–2015

Outcome	FPG and PPG screening (n = 162) No. (%)	2-step OGTT screening (n = 194) No. (%)	P-value
Gestational age at delivery (wks) ^a	38.7 (24–42)	38.8 (29–42)	0.846
Maternal weight gain (kg) ^a	11.1 (5–18)	12.5 (3–30)	0.628
Delivery by caesarean-section	72 (44.4)	90 (46.4)	0.822
Preterm delivery (< 37 wks)	14 (8.6)	17 (8.8)	1.000
Macrosomia (birthweight > 4000 g)	10 (6.2)	9 (4.6)	0.970
Pre-eclampsia	6 (3.7)	4 (2.1)	0.522
Polyhydramnios	7 (4.3)	1 (0.5)	0.026
Oligohydramnios	6 (3.7)	5 (2.6)	0.556
SGA (< 10th percentile)	19 (11.7)	23 (11.9)	1.000

^aMedian (min–max.)

FPG = fasting plasma glucose.

PPG = post prandial glucose.

OGTT = oral glucose tolerance test.

SGA = small for gestational age.