

Table 5 Obstetric and neonatal outcomes ifor pregnant women who had gestational diabetes mellitus among the two groups undergoing screening, Ankara, 2014–2015

| Outcome | FPG and PPG screening | 2-step OGTT screening | P-value |
|----------------------------------|-----------------------|-----------------------|---------|
| | n = 50 No. (%) | n = 17 No. (%) | |
| Delivery by caesarean section | 23 (46.0) | 9 (52.9) | 0.326 |
| Preterm delivery (< 37 wks) | 5 (10.0) | 1 (5.9) | 1.000 |
| Macrosomia (birthweight > 4000g) | 6 (12.0) | 2 (11.8) | 1.000 |
| Pre-eclampsia | 2 (4.0) | 1 (5.9) | 1.000 |
| Polyhydramnios | 6 (12.0) | 0 (0.0) | 0.325 |
| Oligohydramnios | 0 (0.0) | 0 (0.0) | 1.000 |
| SGA (< 10th percentile) | 9 (18.0) | 2 (11.8) | 0.716 |
| NICU | 2 (4.0) | 1 (5.9) | 1.000 |

FPG = fasting plasma glucose.

PPG = post prandial glucose.

OGTT = oral glucose tolerance test.

SGA = small for gestational age.

NICU = requirement for neonatal intensive care unit.