Supplementary Table 1. Demographic and Obstetric Findings (*n* = 330)

		Control group (*n* = 165)	GDM group (*n* = 165)	*t/Z*	*P**
Age	x ± SS	26.28 ± 5.17	29.37 ± 5.91	-5.057	<.001
BMI	x ± SS	26.16 ± 2.95	26.31 ± 2.90	-0.412a	.680
Gravida	x ± SS	2.27 ± 1.47	2.67 ± 1.59	-2.379	.018
Parity	x ± SS	0.97 ± 1.18	1.37 ± 1.34	-2.876	.004
Miscarriages	x ± SS	0.28 ± 0.66	0.31 ± 0.67	-0.422a	.673
Week of birth	Preterm	6 (3.6)	10 (6.1)		
	Early term	51 (30.9)	55 (33.3)		
	Full term	91 (55.2)	84 (50.9)		
	Late term	17 (10.3)	14 (8.5)		
	Postterm	0 (0.0)	2 (1.2)		
Delivery	Vaginal delivery	121 (73.3)	111 (67.3)		
	Cesarean	44 (26.7)	54 (32.7)		
History of GDM	Yes	0 (0.0)	7 (4.2)		
	None	165 (100.0)	158 (95.8)		
Baby weight	x ± SS	3374.13 ± 438.27	3398.02 ± 521.06		
APGAR 1	x ± SS	8.53 ± 0.88	8.36 ± 1.05		
APGAR 5	x ± SS	9.62 ± 0.80	9.49 ± 0.73		
pH of umblical arter	x ± SS	7.32 ± 0.07	7.31 ± 0.07		
Fetal macrosomia	x ± SS	12 (7.2)	16(9)		

**Independent samples t-test; aMann-Whitney U test, BMI, Body Mass Indeks; GDM, Gestational Diabetes Mellitus*