

Table: Demographic data

	Control Mean (SD) N=29	Obese/Non-GDM Mean (SD) N=51
Maternal pre-pregnancy weight (kg)	60.52 (6.24)	90.2 (19.68)
Pre-pregnancy BMI	21.95 (1.93)	32.92 (6.57)
Post-pregnancy weight (kg)	73.49 (8.68)	101.50 (17.48)
Post-pregnancy BMI	26.70 (2.36)	36.92 (5.57)
Weight gain (kg)	15.63 (13.47)	11.46 (9.16) range: neg 12 – pos 24
Maternal age (yr)	31.62 (4.27)	30.01 (4.46)
Maternal smoker	2/29 (6%)	3/51 (5%)
GA (wk)	38.22 (1.38)	38.42 (1.26)
Birth weight (kg)	3.12 (0.57)	3.31 (0.55)
Male (%)	12/29 (41%)	23/51 (45%)