

Characteristic	Parity				Overall GWG				Primiparous GWG				Multiparous GWG			
	primiparous ¹	multiparous ¹	p ²	q ³	within ¹	above ¹	p ²	q ³	within ¹	above ¹	p ²	q ³	within ¹	above ¹	p ²	q ³
n	24	13			12	20			7	12			5	8		
Age	30 (4)	33 (3)	0.073	0.4	32 (4)	31 (4)	0.5	>0.9	31 (4)	31 (4)	0.9	>0.9	34 (2)	32 (4)	0.3	0.5
pBMI	24.2 (20.7, 29.1)	23.5 (21.5, 25.9)	0.6	0.8	21.4 (18.6, 23.6)	25.8 (24.2, 30.5)	0.002	0.011	18.7 (18.6, 25.4)	25.8 (24.2, 31.1)	0.031	0.2	21.5 (21.3, 23.3)	25.0 (23.9, 27.7)	0.019	0.076
GWG (kg)	15.0 (11.5, 19.0)	16.0 (14.0, 20.0)	0.4	0.8	13.5 (13.0, 15.0)	19.0 (17.0, 20.2)	<0.001	0.002	13.0 (12.0, 15.0)	19.0 (17.8, 20.2)	0.003	0.036	14.0 (13.0, 15.0)	18.8 (16.8, 21.2)	0.027	0.076
Length of gestation (days)	281 (276, 284)	280 (277, 284)	0.8	0.9	282 (275, 282)	281 (278, 288)	0.4	>0.9	282 (282, 283)	280 (276, 287)	0.7	0.9	277 (270, 280)	283 (279, 289)	0.078	0.2
Delivery mode = vaginal	22 (92%)	13 (100%)	0.3	0.7	11 (92%)	19 (95%)	0.7	>0.9	6 (86%)	11 (92%)	0.7	0.9	5 (100%)	8 (100%)		
Infant sex = female	14 (58%)	5 (38%)	0.3	0.7	5 (42%)	12 (60%)	0.3	>0.9	4 (57%)	8 (67%)	0.7	0.9	1 (20%)	4 (50%)	0.3	0.5
Birth weight (g)	3,431 (447)	3,655 (353)	0.11	0.4	3,540 (306)	3,526 (490)	>0.9	>0.9	3,665 (246)	3,320 (510)	0.069	0.3	3,366 (318)	3,835 (245)	0.028	0.076
Birth length (cm)	51.83 (2.62)	51.38 (2.26)	0.5	0.8	52.17 (2.48)	51.60 (2.58)	0.6	>0.9	53.29 (2.75)	51.42 (2.54)	0.2	0.3	50.60 (0.55)	51.88 (2.80)	0.4	0.6
Birth weight:length	65 (61, 70)	72 (70, 74)	0.024	0.3	68 (64, 71)	71 (61, 74)	0.8	>0.9	69.0 (65.5, 71.6)	61.7 (59.9, 66.7)	0.10	0.3	66.6 (64.7, 69.6)	72.9 (72.2, 74.9)	0.023	0.076
Infant weight at 6 months (g)	7,730 (6,960, 8,250)	7,738 (7,632, 8,154)	0.5	0.8	7,800 (7,305, 8,280)	7,815 (7,611, 8,200)	>0.9	>0.9	7,730 (6,960, 8,450)	7,940 (7,634, 8,200)	>0.9	>0.9	7,959 (7,752, 8,154)	7,662 (7,598, 8,342)	0.6	0.6
Breastfed at 6 months	19 (90%)	8 (89%)	0.9	0.9	9 (90%)	15 (88%)	0.9	>0.9	6 (86%)	10 (91%)	0.7	0.9	3 (100%)	5 (83%)	0.5	0.6
Solid food at 6 months	16 (84%)	7 (78%)	0.7	0.8	9 (90%)	12 (75%)	0.4	>0.9	7 (100%)	7 (70%)	0.12	0.3	2 (67%)	5 (83%)	0.6	0.6

¹ n; Mean (SD); Median (IQR); n (%)

² Kruskal-Wallis rank sum test

³ False discovery rate correction for multiple testing