

Supplementary table 1 Sociodemographic characteristics of the study population (N=18 908)

	Hospital 1 (N=4283) N (%)	Hospital 2 (N=4069) N (%)	Hospital 3 (N=10 556) N (%)	Total (N=18 908) N (%)
Maternal age				
≤20	1376 (32.1)	2230 (54.8)	2223 (21.1)	5829 (30.8)
21-30	1979 (46.2)	1338 (32.9)	6019 (57.0)	9336 (49.4)
31-40	859 (20.1)	471 (11.6)	2103 (19.9)	3433 (18.2)
>41	69 (1.6)	30 (0.7)	211 (2.0)	310 (1.6)
Education, (years)				
≤12	2513 (58.8)	3006 (73.9)	7080 (67.1)	12 612 (66.7)
13-16	1751 (40.9)	1017 (25.0)	2650 (25.1)	5418 (28.7)
≥17	14 (0.3)	44 (1.1)	820 (7.8)	878 (4.6)
Missing	5	2	6	13
Parity				
Primiparous	1117 (26.1)	1105 (27.2)	3620 (34.3)	5842 (30.9)
Multiparous	3166 (73.9)	2964 (72.8)	6936 (65.7)	13 066 (69.1)
Multiparous with previous vaginal delivery only	2521 (79.6)	2490 (84.0)	5072 (73.1)	10 083 (77.2)
Multiparous with previous one caesarean section	324 (10.2)	268 (9.0)	965 (13.9)	1557 (11.9)
Multiparous with two or more previous caesarean section	321 (10.1)	206 (7.0)	899 (13.0)	1426 (10.9)