

Table 2. Distribution of socio-economic characteristics, newborn and gestational conditions, hospital category and mode of delivery.

Variables	Groups				p
	Birth weight <2500g (LBW)		Birth weight ≥2500g		
	n=860	%	n=860	%	
Maternal schooling (years)					0.013
0	5	0.6	5	0.6	
1 - 3	30	3.5	27	3.1	
4 - 7	244	28.4	224	26.0	
8 - 11	481	55.9	452	52.6	
≥12	100	11.6	152	17.7	
Maternal age (years)					< 0.001
<15	12	1.4	4	0.5	
15 - 19	182	21.2	135	15.7	
20 - 34	577	67.1	648	75.4	
≥35	89	10.3	73	8.4	
Gestational age (weeks)					<0.001
< 22	2	0.2	0	-	
22 - 27	46	5.4	0	-	
28 - 31	100	11.6	0	-	
32 - 36	401	46.6	30	3.5	
37 - 41	311	36.2	824	95.8	
≥42	0	-	6	0.7	
Preterm birth					<0.001
Yes	549	63.8	36	4.2	
No	311	36.2	824	95.8	
Parity (Previous live birth)					0.017
0	432	50.2	379	44.1	
1	195	22.7	268	31.2	
2	125	14.5	113	13.1	
≥3	108	12.6	100	11.6	
Previous stillbirth/abortion					0.580
0	836	97.2	837	97.3	
1	24	2.8	22	2.6	
≥2	0	-	1	0.1	
Type of pregnancy					< 0.001
Singleton	719	83.6	854	99.3	
Twin	141	16.4	6	0.7	
Newborn sex					0.455
Female	446	51.9	431	50.1	
Male	414	48.1	429	49.9	
Newborn with congenital malformation					0.069
Yes	17	2.0	8	0.9	
No	843	98.0	852	99.0	
Death of newborn (≤ one year)					< 0.001
Yes	54	6.3	0	-	
No	806	93.7	860	100.0	
Apgar score at 5 minute¹					< 0.001
0 - 3	21	2.5	03	0.3	
4 - 6	37	4.3	12	1.4	
7 - 10	802	93.2	845	98.3	
Hospital category					< 0.001
Public University	509	59.2	239	27.8	
Charitable - a joint venture with the Public Health System	214	24.9	449	52.3	
Private	135	15.7	169	19.6	
Non-hospital	2	0.2	3	0.3	
Mode of delivery					< 0.001
Vaginal	386	44.9	476	55.4	
Cesarean	474	55.1	384	44.6	

Source: Live Birth Reports. ¹Missing 0.1%.