

Table 1

	CEI N = 4,299	PIEB N = 3,668	P-value
Age (years)	31 [7.6]	31 [7.5]	0.15
Race/Ethnicity (% Caucasian)	1,965 (46%)	1,457 (40%)	< 0.001
Gravidity	2 [2]	2 [2]	0.83
Parity	1 [1]	0 [1]	0.04
Gestational Age (weeks)	39.4 [1.9]	39.4 [2.0]	0.13
Induced Labor	1,381 (32%)	1,352 (37%)	<0.001
Augmented Labor	776 (18%)	724 (20%)	<0.001
Length of 2nd Stage (minutes)	83+/-97	89+/-96	0.01
Perineal Injury	2,232 (52%)	2,030 (55%)	0.002
Spontaneous Vaginal Delivery	3,032 (70%)	2,496 (68%)	0.02
Forceps Vaginal Delivery	155 (3.6%)	183 (5%)	0.002
Vacuum Vaginal Delivery	159 (3.7%)	206 (5.6%)	< 0.001
Cesarean Delivery	953 (22%)	783 (21%)	0.38

Data presented as Median[IQR], n(%), or Mean+/-SD

Continuous variables were assessed for normality, and all were found to be skewed and kurtotic; therefore non-parametric comparisons were made. Categorical variables were assessed using Pearson's chi squared or Fisher's exact tests.