

Primary School (n=61) (a)	Secondary School (n=103) (b)		University (n=92) (c)		Kruskall Wallis Test	Effect size	Post Hoc Test
M(SD)	M(SD)		M(SD)	X ²	Value p	ε ²	Dwass-Steel- Critchlow- Fligne
1.48 (3.49)	3.06 (5.83)		4.03 (8.45)	5.24	0.073	0.002	No differences between groups
Normal vaginal delivery (n=199) (a)	Dystocic vaginal delivery with forceps (n=17) (b)	Dystocic delivery with vacuum (n=7) (c)	Unplanned cesarean section (n=33) (d)		Kruskall Wallis Test	Effect size	Post Hoc Test
M(SD)	M(SD)	M(SD)	M(SD)	X ²	Value p	ε ²	Dwass- Steel- Critchlow- Fligne
2.01 (4.50)	6.35 (9.57)	1.86 (4.49)	7.76 (11.45)	15.06	0.001*	0.006	a,d
Center 1 (n=188) (a)	Center 2 (n=24) (b)	Center 3 (n=29) ©	Center 4 (n=15) (d)		Kruskall Wallis Test	Effect size	Post Hoc Test
M(SD)	M(SD)	M(SD)	M(SD)	X ²	Value p	ε ²	Dwass- Steel- Critchlow- Fligne
3.44 (6.98)	1.17 (2.96)	3.00 (7.04)	0.93 (1.58)	4.23	0.238	0.016	No differences between groups
M(SD): Mean(Standard Deviation). X ² =Chi Squared ε ² = Epsilon squared. Effect size from 0 to 1 (1 being maximum effect).							

Supplementary Material Table S7. Means, standard deviations, p-value, contrast statistic and effect size for variables in more than two groups.