

Supplementary Table 1 - Univariate analysis of factors associated with cervical length or volume regeneration (continuous variables)

Variable	Cervical length regeneration		Cervical volume regeneration	
	Coefficient	p	Coefficient	p
	Age (years) ^a	- 0.03	0.71	- 0.06
BMI (kg/m ²) ^a	0.06	0.42	0.05	0.52
Number of previous pregnancies ^b	- 0.05	0.52	- 0.12	0.12
Cone length (mm) ^a	- 0.39	< 0.001	- 0.07	0.37
Excised length (%) ^a	- 0.26	< 0.001	- 0.12	0.12
Cone volume (cm ³) ^b	- 0.13	0.09	- 0.07	0.37
Excised volume (%) ^a	- 0.09	0.23	- 0.11	0.17

a. Pearson's correlation coefficient

b. Spearman's rank correlation coefficient