

Table 4: Association of percentage difference between presumed depth and actual excision depth with categorical characteristics for the women treated by colposcopist A (n =60).

	Percentage difference (%)		p-values
	Mean (SD)	Median (IQR)	
Smoking			
No	20.92 (14.86)	16.03(10-30)	0.197 ^a
Yes	23.95 (12.34)	20.71(16.67-31.67)	
Parity			
0	25.07 (16.17)	25 (10-35.42)	0.261 ^b
1	23.28 (15.79)	16.67 (14.29-37.5)	
≥2	16.73 (11.71)	15.38 (8.33-26.14)	
Pretreatment cytology test (severe dyskaryosis + moderate dyskaryosis)			
No	21.2 (15.7)	18.3 (9.2-30)	0.857
Yes	20.8 (13.4)	17.4 (12.5-30)	
Colposcopic appearance at treatment			
Normal/Low-grade/HPV/Inflammation	18.29 (13.3)	16.03 (10.56-23.61)	0.364 ^a
High-grade	21.88 (14.73)	20 (10-31.67)	
Loop size used			
<18 mm	17.71 (15.77)	12.5 (6.67-30)	0.368 ^a
18 mm	21.05 (13.89)	16.67 (11.11-30)	
Excised cervical tissue histopathology			
CIN1	19.67 (16.07)	25 (0-33.33)	0.999 ^b
CIN2	20.71 (12.69)	15.38 (12.5-27.27)	
CIN3	20.93 (15.3)	16.67 (10-30)	
Other	19.08 (13.29)	16.67 (10-28.57)	

^a: Mann-Whitney test, ^b: Kruskal-Wallis test, SD: standard deviation, IQR: interquartile range, CIN: cervical intraepithelial neoplasia, HPV: human papilloma virus.