

Supplementary Table S1. Demographic and clinicopathological characteristics of the patients

Characteristics	Hr-HPV Persistence/Cytological Abnormality		P Value	
	Absent (n=652)	Present (n=176)		
	Mean \pm SD	Mean \pm SD		
Age (years)	38.5 \pm 3.22	35.8 \pm 4.47	0.381	
Parity	1.98 \pm 0.70	2.11 \pm 0.94	0.687	
	n (%)	n (%)		
Smoking	412 (63.2)	117 (66.5)	0.505	
Oral Contraceptive	350 (53.7)	105 (59.6)	0.320	
Hr-HPV DNA	Absent	73 (11.2)	16 (9.1)	0.746
	16	154 (23.6)	45 (25.6)	
	18	41 (6.3)	14 (6.9)	
	16 and 18	75 (11.5)	22 (12.5)	
	Other than 16 and 18	286 (43.8)	72 (40.9)	
	Type Unknown	23 (3.5)	7 (3.4)	
Conization Pathology	Normal	156 (23.0)	39 (22.1)	0.462
	CIN 1	233 (35.7)	75 (42.6)	
	CIN 2	166 (25.4)	41 (23.2)	
	CIN 3	97 (14.9)	21 (11.9)	
Surgical Margin	Negative	612 (93.8)	163 (92.7)	0.870
	Positive	40 (6.2)	13 (7.3)	

Chi-square test; p = significance value; p = 0.05; n = number of patients; SD = standard deviation
 CIN = cervical intraepithelial neoplasia; hr-HPV = high-risk human papillomavirus