

Supplemental Table 1. Correlates of high-grade and low-grade cervical lesions, adjusted for the presence of HPV infections.

	ASCUS/LSIL (N=51)			ASC-H/HSIL or SCC (N=18)		
	aOR ^a	(95% CI)	p	aOR ^a	(95% CI)	p
Younger Age (<25 years)	0.81	(0.40, 1.62)	0.55	0.36	(0.10, 1.33)	0.13
Less than Primary Education	0.72	(0.32, 1.61)	0.42	1.03	(0.31, 3.42)	0.97
Unmarried	0.42	(0.05, 3.44)	0.42	2.03	(0.37, 11.12)	0.41
Earn Income	1.23	(0.63, 2.42)	0.55	0.83	(0.25, 2.75)	0.77
HSV-2 Seropositive	1.48	(0.75, 2.90)	0.25	1.94	(0.60, 6.32)	0.27
Early Age at First Sex (≤15 years)	0.69	(0.30, 1.61)	0.39	2.11	(0.74, 6.05)	0.16
Lifetime Sex Partners	0.85	(0.72, 1.01)	0.069	0.83	(0.61, 1.12)	0.22
Lifetime STI	0.48	(0.22, 1.06)	0.068	1.44	(0.51, 4.06)	0.49
Parous	0.49	(0.16, 1.51)	0.22	1.08	(0.12, 9.55)	0.95
Unprotected Sex in Last Month ^b	0.90	(0.42, 1.89)	0.77	1.33	(0.47, 3.79)	0.59
More Frequent Sex in Last Month (≥7 Sex Acts)	0.74	(0.39, 1.43)	0.37	0.37	(0.11, 1.19)	0.10
Hormonal Contraceptive Use	1.66	(0.79, 3.46)	0.18	1.01	(0.26, 3.85)	0.99
Practice dry sex	0.88	(0.47, 1.63)	0.68	1.89	(0.66, 5.41)	0.24
Vaginal Washing	1.56	(0.81, 3.00)	0.18	1.35	(0.46, 3.95)	0.58
Uncircumcised Partner	0.96	(0.41, 2.26)	0.93	0.69	(0.15, 3.31)	0.65
Plasma HIV Viral Load ^c	0.99	(0.74, 1.33)	0.96	1.04	(0.63, 1.70)	0.88
CD4 Count <350 cells/μL	1.61	(0.84, 3.07)	0.15	1.94	(0.71, 5.35)	0.20

Abbreviations: HPV = human papillomavirus genotype; CI = confidence interval; HSV-2 = herpes simplex virus type-2; STI = sexually transmitted infection; HIV = human immunodeficiency virus

^a aOR = adjusted OR comparing women with cervical lesions to those with normal cervical cytology, adjusted for low risk and high risk HPV infection.

^b Reported by either member of the couple.

^c HIV plasma viral load is in log₁₀ RNA copies/mL.