

Table S2. Distribution of single- and multiple-type HPV infections at enrollment in 343 CINCS participants, stratified by enrollment histology

HPV genotype	Normal Histology (n=226)			CIN1 (n=117)		
	Total N (%) ^a	Single-type infection N (%)	Multiple-type infection N (%)	Total N (%) ^a	Single-type infection N (%)	Multiple-type infection N (%)
HPV-positive	189 (83.6)	105 (46.5)	84 (37.2)	112 (95.7)	39 (33.3)	73 (62.4)
High-risk HPV						
Any type	133 (58.8)	69 (30.5)	69 (30.5)	84 (71.8)	26 (22.2)	60 (51.3)
16	21 (9.3) ^b	13 (5.8)	8 (3.5)	15 (12.8) ^b	3 (2.6)	12 (10.3)
18	12 (5.3)	4 (1.8)	8 (3.5)	8 (6.8)	2 (1.7)	6 (5.1)
31	12 (5.3)	7 (3.1)	5 (2.2)	7 (6.0)	0 (0.0)	7 (6.0)
33	5 (2.2)	0 (0.0)	5 (2.2)	3 (2.6)	1 (0.9)	2 (1.7)
35	12 (5.3)	8 (3.5)	4 (1.8)	5 (4.3)	2 (1.7)	3 (2.6)
39	14 (6.2)	4 (1.8)	10 (4.4)	16 (13.7) ^b	3 (2.6)	13 (11.1)
45	8 (3.5)	4 (1.8)	4 (1.8)	5 (4.3)	2 (1.7)	3 (2.6)
51	23 (10.2) ^b	8 (3.5)	15 (6.6)	10 (8.5) ^b	0 (0.0)	10 (8.5)
52	20 (8.8) ^b	9 (4.0)	11 (4.9)	9 (7.7)	4 (3.4)	5 (4.3)
56	9 (4.0)	2 (0.9)	7 (3.1)	10 (8.5) ^b	1 (0.9)	9 (7.7)
58	8 (3.5)	2 (0.9)	6 (2.7)	10 (8.5) ^b	4 (3.4)	6 (5.1)
59	17 (7.5)	7 (3.1)	10 (4.4)	9 (7.7)	1 (0.9)	8 (6.8)
68	6 (2.7)	1 (0.4)	5 (2.2)	10 (8.5) ^b	3 (2.6)	7 (6.0)
Low-risk HPV						
Any type	106 (46.9)	33 (14.6)	73 (32.3)	78 (66.7)	13 (11.1)	65 (55.6)
HPV-negative	37 (16.4)	--	--	5 (4.3)	--	--

^a Percentages represent column percentages (denominators are N with normal histology and N with CIN1, respectively)

^b Top 3 most prevalent high-risk HPV genotypes among normal histology and CIN1, respectively (or more, in case of a tie)