

Supplemental Digital Content 2 (table)

Geometric mean serologic response among per protocol girls living with HIV according to HIV viral load at first dose of quadrivalent HPV vaccine.

HPV	VL < 50 copies/mL ^a		VL ≥ 50 copies/mL		GMT Ratio	p-value
	N	GMT ^b (95% CI)	N	GMT (95% CI)		
7	6	19 1083 (726,1616)	13	562 (264,1198)	1.93 (0.91,4.08)	0.08
	11	19 1307 (896,1907)	13	639 (315,1297)	2.05 (1.01,4.13)	0.05
	16	19 5851 (3865,8857)	13	2872 (1483,5559)	2.04 (1.01,4.13)	0.05
	18	18 1032 (626,1702)	13	330 (115,948)	3.12 (1.01,9.70)	0.03
24	6	15 197 (116,333)	11	61 (18,207)	3.21 (1.04,9.91)	0.04
	11	15 205 (116,360)	11	57 (19,172)	3.59 (1.22,10.56)	0.02
	16	15 1010 (502,2035)	11	396 (151,1035)	2.55 (0.85,7.63)	0.09
	18	14 149 (69,322)	11	26 (8,92)	5.65 (1.50,21.25)	0.01

^a VL = viral load

^b GMT = geometric mean titre