

Supplementary table 5: Difference in antibody concentrations before first (*pre*) and 3 months after last vaccination (*post*) per HPV type, *p*-values

	qHPV group	Placebo group
HPV6	<0.0001	0.70
HPV11	<0.0001	0.17
HPV16	0.0002	0.11
HPV18	<0.0001	0.51
HPV31	0.0093	0.36
HPV33	0.08	0.44
HPV45	0.022	0.87
HPV52	0.06	0.95
HPV58	0.06	0.38

Paired t-test for all comparisons

Abbreviation: HPV, human papillomavirus; qHPV, quadrivalent human papillomavirus vaccine