

**S19 Table.** Geometric mean titers (GMTs) of opsonophagocytic activity (OPA) stratified by dose of chemotherapy (full dose, n=42; reduced, n=45)

Serotype	Group	Pre-vaccination			Post-vaccination		
		GMT	95% CI	p-value	GMT	95% CI	p-value
5	Full dose	4	3-6	0.453	389	198-761	0.844
	Reduced	5	3-8		353	174-716	
6B	Full dose	560	230-1360	0.786	8596	5841-12650	0.353
	Reduced	472	195-1145		10721	8108-14174	
18C	Full dose	104	55-196	0.946	4252	2573-7027	0.666
	Reduced	101	50-203		4938	3045-8008	
19A	Full dose	314	166-596	0.512	6873	4127-11446	0.749
	Reduced	422	225-792		7566	5483-10441	

Pre- and post-vaccination GMTs with 95% confidence intervals (CIs) in the two subgroups.