

**Supplementary Table S1.** A logistic regression to identify variables associated with vaccine avoidance

	B (se)	OR (95% CI)	p-Value
Age	-0.200	0.98 (0.96–1.00)	0.034
Sex (base: male)	0.117	1.12 (0.63–2.01)	0.70
<b>Adverse reaction at 2nd dose</b>			
37.5 °C fever	-0.032	0.97 (0.49–1.91)	0.93
fatigue	-0.486	0.62 (0.32–1.18)	0.142
headache	0.267	1.31 (0.66–2.59)	0.45
joint pain	-0.163	0.85 (0.45–1.61)	0.62
nausea	1.423	4.15 (1.82–9.47)	0.001
IgG antibody titer	0.958	2.61 (1.31–5.18)	0.006