

SUPPLEMENTAL DIGITAL CONTENT 6 – TABLE S4

Supplemental digital content: Table S4: Tetanus antibody

		Geometric mean concentrations (GMC) (IU/mL) (95% CI)							
Primary vaccine	Booster vaccine	Pre-boost		1 month post-boost		6 months post-boost		9 months post-boost	
		<i>n</i>	<i>GMC</i>	<i>n</i>	<i>GMC</i>	<i>n</i>	<i>GMC</i>	<i>n</i>	<i>GMC</i>
Menjugate	All	33	1.04 (0.6-1.82)	32	3.85 (2.07-7.18)	16	2.68 (1.25-5.72)	17	1.8 (0.81-4.04)
Meningitec	All	25	0.93 (0.53-1.63)	25	3.8 (1.81-7.98)	11	3.1 (1.24-7.76)	12	1.44 (0.5-4.14)
NeisVac-C	All	33	1.76 (1.15-2.71)	32	4.89 (2.86-8.36)	16	3.07 (1.54-6.13)	17	3.46 (2.15-5.55)
all	MenACWY-TT	45	1.13 (0.73-1.76)	44	13.7* (10.2-18.4)	20	7.06 (4.61-10.83)	25	3.5 (2.14-5.73)
all	MenACWY-CRM	46	1.31 (0.88-1.96)	45	1.31 (0.88-1.95)	23	1.36 (0.82-2.24)	21	1.22 (0.63-2.37)
Menjugate	MenACWY-TT	17	0.88 (0.37-2.08)	16	11.66 (6.19-21.94)	8	6.73 (3.82-11.85)	9	2.07 (0.61-6.98)
Meningitec	MenACWY-TT	13	0.91 (0.45-1.83)	13	13.2 (7.38-23.6)	6	5.28 (1.52-18.31)	7	3.97 (1.85-8.53)
NeisVac-C	MenACWY-TT	15	1.82 (0.81-4.1)	15	16.8 (11.29-25)	6	10.09 (3.81-26.72)	9	5.4 (2.84-10.26)
Menjugate	MenACWY-CRM	16	1.24 (0.56-2.76)	16	1.27 (0.58-2.77)	8	1.06 (0.33-3.43)	8	1.55 (0.39-6.1)
Meningitec	MenACWY-CRM	12	0.95 (0.34-2.63)	12	0.98 (0.38-2.54)	5	1.64 (0.29-9.36)	5	0.35 (0.05-2.26)
NeisVac-C	MenACWY-CRM	18	1.72 (1.05-2.82)	17	1.65 (0.95-2.86)	10	1.5 (0.79-2.87)	8	2.09 (1.09-4)

		Proportions ≥0.1 IU/mL							
		Pre-boost		1 month post-boost		6 months post-boost		9 months post-boost	
		<i>n</i>	% ≥0.1 IU/mL	<i>n</i>	% ≥0.1 IU/mL	<i>n</i>	% ≥0.1 IU/mL	<i>n</i>	% ≥0.1 IU/mL
Menjugate	All	33	88	32	97	16	94	17	94
Meningitec	All	25	96	25	96	11	100	12	92
NeisVac-C	All	33	97	32	100	16	100	17	100
all	MenACWY-TT	45	91	44	100	20	100	25	96
all	MenACWY-CRM	46	96	45	96	23	96	21	95
Menjugate	MenACWY-TT	17	82	16	100	8	100	9	89
Meningitec	MenACWY-TT	13	100	13	100	6	100	7	100
NeisVac-C	MenACWY-TT	15	93	15	100	6	100	9	100
Menjugate	MenACWY-CRM	16	94	16	94	8	88	8	100
Meningitec	MenACWY-CRM	12	92	12	92	5	100	5	80
NeisVac-C	MenACWY-CRM	18	100	17	100	10	100	8	100

*p<0.001 vs MenACWY-CRM, normal errors regression, adjusting for primary vaccine.