

SDC 4. Antibody concentrations to specific vaccine antigens for control and Tdap mothers and infants

	Maternal			Cord			Pre Dose 1			Post Dose 3			Pre Booster			Post Booster		
	Control (n=53)	Tdap (n=5)	Δ Fold ¹	Control (n=53)	Tdap (n=5)	Δ Fold ¹	Control (n=38)	Tdap (n=11)	Δ Fold ¹	Control (n=32)	Tdap (n=15)	Δ Fold ¹	Control (n= 24)	Tdap (n= 9)	Δ Fold ¹	Control (n=26)	Tdap (n=14)	Δ Fold ¹
Tetanus	1.0	2.2	2.2	1.6	4.9	3.1	0.6	1.7	2.8	0.9	0.8	1.0	0.3	0.5	1.7	2.5	2.6	1.1
Diphtheria	0.2	0.6	3.1	0.3	1.5	4.5	0.1	0.3	3.7	0.2	0.0	0.3	0.1	0.1	0.9	2.2	1.5	0.7
PRP	0.5	0.8	1.4	0.2	0.5	2.3	0.1	0.2	2.9	2.6	11.9	4.5	0.5	2.1	3.9	7.0	6.9	1.0
Hepatitis B	17.6	272.5	15.5	27.1	190.4	7.0	15.8	29.2	1.9	1287.0	843.3	0.7	307.1	170.0	0.6	304.0	135.4	0.5
Polio : Type 1	57.6	64.0	1.1	58.7	50.8	0.9	12.8	17.5	1.4	673.3	315.2	0.5	236.3	85.4	0.4	639.1	430.5	0.7
Type 2	84.2	207.9	2.5	49.0	406.4	8.3	10.8	55.7	5.1	555.4	332.1	0.6	252.6	64.0	0.3	714.1	161.3	0.2
Type 3	23.4	32.0	1.4	11.6	16.0	1.4	4.9	7.3	1.5	767.1	287.4	0.4	271.9	456.1	1.7	903.9	304.4	0.3

¹ Δ Fold= GMC or GMT of the Tdap group divided by the GMC or GMT of the control group