

SUPPLEMENTAL TABLE 1

Microneutralization titers of participants with evidence of anti-dengue virus (anti-DENV) immunoglobulin G (IgG) seroconversion by a four-fold rise in IgG titers or a negative anti-DENV IgG to a positive anti-DENV IgG

S1 IgG titer	S2 IgG titer	S1 MNT titer				Dominant serotype S1	S2 MNT titer				Dominant serotype S2	Seroconversion by MNT	Monotypic
		DENV-1	DENV-2	DENV-3	DENV-4		DENV-1	DENV-2	DENV-3	DENV-4			
80	80	640	160	< 80	< 80	DENV-1	> 2,560*	160	< 80	< 80	DENV-1	DENV-1	No
40,960	40,960	160	640	640	> 2,560*	DENV-4	640	> 2,560*	> 2,560*	> 2,560*	None	Secondary	No
10,240	10,240	40	40	> 640*	80	DENV-3	40	40	> 640*	640	DENV-3	DENV-4	No
10,240	2,560	160	160	320	80	None	80	80	1,280	< 80	DENV-3	DENV-3	No
160	160	< 20	< 20	< 20	< 20	Negative	< 80	< 80	80	< 80	DENV-3	DENV-3	DENV-3
2,560	2,560	< 80	< 80	320	< 80	DENV-3	< 80	< 80	1,280	< 80	DENV-3	DENV-3	DENV-3
160	160	< 80	< 80	< 80	< 80	Negative	80	640	< 80	< 80	DENV-2	DENV-2	No
10,240	10,240	< 80	< 80	1,280	80	DENV-3	< 80	80	> 2,560*	80	DENV-3	DENV-3	No
10,240	10,240	< 80	< 80	160	80	DENV-3	80	80	> 2,560*	< 80	DENV-3	DENV-3	No
2,560	2,560	1,280	< 80	320	< 80	DENV-1	> 2,560*	80	320	80	DENV-1	DENV-1	No
160	655,360	< 80	< 80	80	< 80	DENV-3	320	160	> 2,560*	320	DENV-3	DENV-3	No
0	2,560	160	< 80	< 80	< 80	DENV-1	160	640	< 80	< 80	DENV-2	DENV-2	No
0	2,560	< 80	< 80	< 80	< 80	Negative	< 80	< 80	160	< 80	DENV-3	DENV-3	DENV-3
10,240	163,840	< 80	< 80	> 2,560*	< 80	DENV-3	320	1,280	> 2,560*	> 2,560*	None	Secondary	No
40,960	40,960	80	640	640	640	None	< 80	640	> 2,560*	640	DENV-3	DENV-3	No
10,240	10,240	< 80	< 80	80	320	DENV-4	80	160	160	1,280	DENV-4	DENV-4	No
10,240	40,960	80	1,280	1,280	> 2,560*	DENV-4	1,280	> 2,560*	> 2,560*	> 2,560*	None	Secondary	No
0	2,560	< 80	< 80	< 80	< 80	Negative	< 80	> 2,560*	< 80	< 80	DENV-2	DENV-2	DENV-2
2,560	2,560	< 80	1,280	< 80	< 80	DENV-2	< 80	> 2,560*	< 80	< 80	DENV-2	DENV-2	DENV-2

* A specimen titer above the last dilution of serum tested is indicated by > 2,560 or > 640. MNT = microneutralization test.