

**Supplementary Table S1.** Zika virus and dengue virus non-structural protein 1 (NS1) OD of sample/OD of negative control ratio (OD ratio) of 22 Zika seroconverted participants

ID code	Sero conversion status	History of illness	Laboratory testing	Day 0	Month 6	Month 12
<b>Participants with Zika NS1 seroconversion between Day 0 and Month 6</b>						
88	Borderline	Asymptomatic	Zika NS1	5.08	6.06	missing
			Dengue NS1	3.10	2.87	missing
178	Borderline	Asymptomatic	Zika NS1	3.17	3.15	4.11
			Dengue NS1	1.76	1.04	1.93
272	Borderline	Asymptomatic	Zika NS1	10.07	11.22	12.13
			Dengue NS1	6.30	5.55	5.45
338	Borderline	Asymptomatic	Zika NS1	2.02	2.71	missing
			Dengue NS1	1.29	1.31	missing
95	Definite	Asymptomatic	Zika NS1	1.91	12.70	5.61
			Dengue NS1	2.18	4.34	1.98
166	Definite	Asymptomatic	Zika NS1	4.12	19.67	11.96
			Dengue NS1	3.36	6.26	3.77
167	Definite	Asymptomatic	Zika NS1	2.37	5.09	5.85
			Dengue NS1	2.90	1.69	2.34
168	Definite	Asymptomatic	Zika NS1	1.59	14.53	4.04
			Dengue NS1	2.26	5.14	2.21
192	Definite	Asymptomatic	Zika NS1	2.16	13.50	6.97
			Dengue NS1	2.20	6.19	2.70
196	Definite	Asymptomatic	Zika NS1	1.29	6.33	5.53
			Dengue NS1	1.38	1.97	1.40
232	Definite	Asymptomatic	Zika NS1	2.02	15.08	6.85
			Dengue NS1	2.40	6.19	3.23
173	Definite	Symptomatic (Sep 2017, i.e., Month 5; rash without red eyes)	Zika NS1	4.62	16.59	7.11
			Dengue NS1	4.62	5.52	3.57
191	Definite	Symptomatic	Zika NS1	1.38	14.93	8.99
			Dengue NS1	1.52	5.98	2.73

(Sep 2017, i.e.,  
Month 5;  
rash with red eyes)

210	Definite	Symptomatic (Aug 2017, i.e., Month 4; acute febrile illness)	Zika NS1 Dengue NS1	2.70 2.19	26.86 4.87	missing missing
236	Definite	Symptomatic (Jul 2017, i.e., Month 3; acute febrile illness)	Zika NS1 Dengue NS1	1.72 2.16	5.19 2.08	4.02 1.76
<b>Participants with Zika NS1 seroconversion between Month 6 and Month 12</b>						
10	Borderline	Asymptomatic	Zika NS1 Dengue NS1	2.94 1.39	2.85 1.53	2.90 1.37
55	Borderline	Asymptomatic	Zika NS1 Dengue NS1	4.37 2.21	3.94 2.22	3.19 1.47
134	Borderline	Asymptomatic	Zika NS1 Dengue NS1	4.32 2.21	4.28 2.52	5.97 1.77
213	Borderline	Asymptomatic	Zika NS1 Dengue NS1	5.12 2.57	3.44 2.15	4.30 1.66
228	Borderline	Asymptomatic	Zika NS1 Dengue NS1	17.95 8.13	16.25 9.19	12.41 6.12
239	Borderline	Asymptomatic	Zika NS1 Dengue NS1	10.58 8.96	8.42 4.52	8.61 4.29
139	Definite	Asymptomatic	Zika NS1 Dengue NS1	1.13 1.62	1.25 1.89	3.79 1.89