

Supplemental Digital Content Table 2: The median Avidity Index (MAI) and interquartile range (IQR) and percentage of samples with avidity index measurable in each group

Serotype	Australian indigenous samples			Gambian indigenous samples		
1	39	(22 – 47)*	56%	67.5	(48.25 - 83.75)	83%
3	64.5	(44.75 - 81.25)*	100%	43	(31 - 59)	97%
4	52	(42.5 - 60.75)*	100%	32	(27 - 44)	97%
5	49.5	(33 - 64)*	100%	36	(23 - 49)	97%
6B	33	(19 - 46.5)*	50%	50	(42 - 71)	64%
7F	67	(53 - 70.5)*	97%	51	(42 - 61.25)	100%
9V	53.5	(46 - 65)	100%	48.5	(37.5 - 58.75)	100%
14	48.5	(36 - 60.5)	100%	47	(38.25 - 55)	100%
15B	57	(43.5 - 65.25)	100%	50	(43 – 61)	100%
18C	46.5	(38.25 - 59.25)	94%	43	(30 - 56)	97%
19F	25	(14 - 57)	68%	36	(23 - 46)	86%
23F	51	(39 - 57)	44%	58.5	(37 - 74.5)	100%

Significant difference between groups ($p < 0.02$): * Australian indigenous cord compared to Gambian cord.