

Supplementary Information

Table S1: Validation of the all-inclusive models

	Performance				
	Accuracy	Sens.	Spec.	PPV	NPV
Bootstrapping validation					
Panbio Indirect IgG	0.90	0.85	0.93	0.75	0.83
In-house capture IgG	0.86	0.84	0.87	0.80	0.85
In-house capture IgM/IgG ratio	0.88	0.84	0.90	0.77	0.84
Temporal validation					
Panbio Indirect IgG	0.83	0.88	0.77	0.82	0.85
In-house capture IgG	0.80	0.86	0.75	0.80	0.80
In-house capture IgM/IgG ratio	0.82	0.86	0.78	0.82	0.81