

**Supplemental Table 4:** Comparison of IgM and IgG titers for early detection confirmed in 16 acute toxoplasmosis cases in Assessment 2

Case	Advia Centaur®		Architect®		Elecsys®		Enzygnost®		Liaison®		Platelia®	
	IgM	IgG	IgM	IgG	IgM	IgG	IgM	IgG	IgM	IgG	IgM	IgG
1	3.5	0	3	1.5	3.85	<u>11.6</u>	0.6	<2	32.6	0	>6	6.0
	5.9	<u>6.6</u>	2.4	9.8	4.6	<u>11.4</u>	0.9	11	52.8	7	5.7	11.0
2	2.4	0	1.1	<u>1.7</u>	5.3	<u>1.1</u>	0.2	2.5	14	0	3.5	1.2
	3.2	585	1.8	154	12.7	259.0	0.2	94	35.7	75.2	4.4	55.0
3	4.1	0.9	2.4	1.4	7.16	<u>1.2</u>	0.2	<2	39.4	0	5.3	0.3
	5.3	4.1	2.5	5.2	7.5	<u>5.9</u>	0.4	<u>5.1</u>	58	0	5.5	2.7
4	0.3	0	0.1	<u>2.9</u>	0.3	0.1	0.1	<2.1	0	0	0.3	0.7
	6.7	168.8	2.5	124.5	6.3	322.2	0.4	74	69.5	69.1	5.9	57.0
5	0.5	0.6	0.1	0	1.2	<u>3.9</u>	0.1	<2	4.98	0	1.1	0.0
	40.0	0.6	5.8	4.5	17.3	14.1	1.7	9.7	160	6.4	6.0	5.1
6	3.2	0	<u>0.6</u>	0.9	1.6	<u>1.4</u>	0.3	<u>4.2</u>	30.3	0	3.5	3.4
	3.6	23.1	1	22	1.9	<u>15.5</u>	0.5	36	56	30.7	3.7	34.0
7	1.0	0	1.6	2	1.7	0.1	0.1	<2	4.9	0	3.5	0.5
	4.9	4.7	4.1	12.1	7.3	<u>3.5</u>	0.7	<u>5.9</u>	38.7	<u>7.9</u>	5.9	<u>8.5</u>
8	2.9	5.9	2.3	31.6	14.9	<u>11.6</u>	0.4	11	26	<u>8.4</u>	5.4	10.0
	1.3	262.3	0.9	180.8	6.3	160.3	0.1	79	<u>7.4</u>	47.6	4.0	57.0
9	1.9	1.7	1.6	<u>1.8</u>	3.3	0.2	0.3	<2	13.5	0	5.5	5.3
	8.7	255.2	3.2	117.4	8.3	341.6	0.5	82	38.3	70.1	>6	115.0
10	3.9	0	3.9	<u>2.8</u>	16.2	<u>2.7</u>	0.5	<2	35.1	0	5.5	0.8
	11.9	0	6.2	7	32.7	<u>4.8</u>	0.9	2.7	99.3	0	>6	1.5
11	6.7	0	2.5	0.4	20.5	<u>1.7</u>	0.3	<2	18.4	0	6.0	0.1
	12.5	11.9	5.6	14.9	34.7	8.7	0.7	9.1	80.7	11.3	>6	11.0
12	2.1	0	2.8	0.6	1.73	0.6	0.3	2.2	23.2	0	2.6	0.1
	2.6	21.2	1.2	9.9	1.5	<u>24.4</u>	0.4	25	21.3	13	1.8	23.0
13	6.8	0	4.5	<u>2.3</u>	14.2	<u>3.3</u>	0.1	<2	59.9	0	6.0	1.0
	2.8	700	10.5	120.1	38.7	216.4	0.9	50	160	55.7	4.9	54.0
14	1.5	0	1.6	0.1	4.7	<u>1.2</u>	0.1	2.4	<u>6.26</u>	0	4.6	0.4
	5.3	0.2	4.6	3	12.1	<u>3.7</u>	0.2	4	13.7	0	>6	2.4
15	0.3	1.2	0.1	0.9	1	<u>1.1</u>	0	<2	0	6.8	0.2	0.6
	39.8	8.3	6.2	14	6.7	<u>3.9</u>	1.4	11	160	18.2	>6	<u>6.2</u>
16	40.0	1.7	6.5	27.2	34.3	<u>1.5</u>	1.9	<u>5.2</u>	160	32.4	>6	34.0
	21.8	342.3	5.9	184.4	11.7	209.4	1	51	160	115	>6	106.0
Range	0.3 -40	0- 700	0.1- 10.5	0.1- 184.4	0.3- 38.7	0.1- 341.6	0.1- 1.9	<2- 94	0- 160	0- 75.2	0.2- >6	0- 115

Values underlined: equivocal;  
Values in bold: positive.