



None this event

PARTICIPANT STATISTICS

ToRCH

FIRST QUADRIMESTER 2016

Cytomegalovirus

Method
bioMerieux Vidas
Calbiotech ELISA
DiaSorin LIAISON
General Biologicals
Wampole
Total Population
Flagging

Specimen 1	
Neg	Pos
1	
	1
	3
	1
	2
1	7

Specimen 2	
Neg	Pos
1	
1	
3	
1	
2	
8	0

Specimen 3	
Neg	Pos
	1
	1
	3
	1
	2
0	8

Herpes Type II or I/II, IgG

Method
Calbiotech ELISA
DiaSorin LIAISON
Euroimmun
Focus Diagnostics
General Biologicals
Wampole ELISA
Western Blot
Total Population
Flagging

Specimen 1		
Neg	Pos Type II	Pos for I or II
1		
3		
1		
4		
	1	
1	2	
1		
12	3	0
	***	***

Specimen 2		
Neg	Pos Type II	Pos for I or II
	1	
3		
1		
4		
	1	
1	2	
1		
10	5	0

Specimen 3		
Neg	Pos Type II	Pos for I or II
1		
	3	
1		
1	3	
1		
2	1	
	1	
7	8	0

*Due to a lack of participant consensus, Specimen 2 and 3 were not evaluated this event. The intended result was Negative.

It appears that several methods reported for Positive for Type II when their method is non-specific. Specimen 2 would have been gradable, if those methods had reported Positive for I or II.

Herpes Type I, IgG or non-spec

Method
Calbiotech ELISA
DiaSorin LIAISON
Euroimmun
Focus Diagnostics
General Biologicals
Wampole ELISA
Western Blot
Total Population
Flagging

Specimen 1	
Neg	Pos
1	
	3
	1
	4
	1
	3
	1
1	13

Specimen 2	
Neg	Pos
	1
	3
	1
	4
	1
	3
	1
0	14

Specimen 3	
Neg	Pos
	1
	3
1	
1	3
1	
2	1
	1
5	9

*Due to a lack of participant consensus, Specimen 3 was not evaluated this event. The intended result was Negative.

It appears that several methods reported for Positive for Type II when their method is non-specific. This is for Ig non-specific not Herpes type non-specific methods.

Herpes Type II or I/II, IgM

Method
Alere/Wampole IgM ELISA
Calbiotech ELISA
DiaMedix EIA
Euroimmun
General Biologicals
Zeus ELISA
Total Population
Flagging

Specimen 1		
Neg	Pos	Pos I/II
1		
1		
2		
1		
1		
1		
8	0	0
	***	***

Specimen 2		
Neg	Pos	Pos I/II
1		
1		
2		
1		
1		
1		
8	0	0
	***	***

Specimen 3		
Neg	Pos	Pos I/II
	1	
1		
1		1
	1	
1		
	1	
4	3	1

*Due to a lack of participant consensus, Specimen 3 was not evaluated this event. The intended result was Positive.

Herpes Type I, IgM

Method
Calbiotech ELISA
Euroimmun
General Biologicals
Total Population
Flagging

Specimen 1	
Neg	Pos
1	
1	
	1
2	1

Specimen 2	
Neg	Pos
1	
1	
	1
2	1

Specimen 3	
Neg	Pos
1	
1	
	1
2	1

*Due to a lack of participant consensus, Specimens 1-3 were not evaluated this event. The intended result was Negative.

Rubella IgM

Method
Calbiotech ELISA
Diamedix IgM
DiaSorin LIAISON
General Biologicals
Siemens Immulite 2000, 2500
Trin Biotech Captia IgM EIA
Zeus Elisa
Total Population
Flagging

Specimen 1

Neg	Pos
1	
3	
3	
1	
1	
2	
1	
13	0

Specimen 2

Neg	Pos
1	
3	
3	
1	
1	
2	
1	
13	0

Specimen 3

Neg	Pos
1	
3	
3	
1	
1	
2	
1	
13	0

Toxoplasma

Method
bioMerieux Vidas
Calbiotech ELISA
DiaSorin LIAISON
General Biologicals
Wampole
Total Population
Flagging

Specimen 1

Neg	Pos
	1
	1
	3
	1
	2
0	9

Specimen 2

Neg	Pos
1	
1	
3	
1	
2	
9	0

Specimen 3

Neg	Pos
1	
1	
3	
1	
2	
9	0
