



**PROFICIENCY TESTING SERVICE
AMERICAN ASSOCIATION OF BIOANALYSTS**
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PARTICIPANT STATISTICS

SYPHILIS SEROLOGY

SECOND QUADRIMESTER 2018

RPR, RST or TRUST	Specimen 1								Specimen 2								Specimen 3								Specimen 4								Specimen 5													
	R	WR	RU	2d	4d	8d	32d	NR	R	WR	RU	2d	4d	8d	NR	R	WR	RU	2d	4d	8d	NR	R	WR	RU	2d	4d	8d	NR	R	WR	RU	2d	4d	8d	NR										
Alere Impact RPR	3	1		1				3		1	1				3			1	1				3			1	1			3			1	1			3			1	1					
ASI RPR Card Test	29	6	2	34	7	1		29	2	9	32	7	1		31		1	3	36	9	80		31		1	3	36	9	80		31		1	3	36	9	80		31		1	3	36	9	80	
BD Macro-Vue RPR cards	17	1		8	2			1	15	1	1	7	3		17				6	5	28		17				6	5	28		17				6	5	28		17				6	5	28	
Biokit/Fisher Sure-Vue RPR	6	1	1	6				6	1	2	5			7				1	5	1	14		7				1	5	1	14		7				1	5	1	14							
Fisher Sure-Vue	7	1	1	1				7	1	1	1			8				1	1	10		8				1	1	10		8				1	1	10										
Immunostics Immuno	6				1		1	6				1		6				1	1	8		6				1	1	8		6				1	1	8										
Stanbio Quicktest	1	1			1			1			1	1		1			1	1	3		1			1	1		1			1	1		1			1	1									
Wampole Impact	3				1			3			1			3					4		3						3						3													
Total Population	78	12	5	52	12	1	1	2	76	6	16	49	11	1	0	82	0	2	10	51	16	160	0	1	0	1	0	0	0	162	0	0	0	0	0	0	0	0								
Flagging																																														

VDRL or USR	Specimen 1								Specimen 2								Specimen 3								Specimen 4								Specimen 5									
	NR	R	WR	RU	2d	4d	8d	16d	NR	R	WR	RU	2d	4d	8d	16d	NR	R	WR	RU	2d	4d	8d	16d	NR	R	WR	RU	2d	4d	8d	16d	NR	R	WR	RU	2d	4d	8d	16d		
BD/BBL Syphilis Serology				3							3							3							3							3							3			
Total Population	0	4	1	3	0	1	0	0	1	3	0	3	1	1	0	0	4	0	0	4	0	1	0	8	0	1	0	0	0	0	0	9	0	0	0	0	0	0	0	0		
Flagging																																										

FTA-ABS or FTA-ABS DS	Specimen 1						Specimen 2						Specimen 3						Specimen 4						Specimen 5					
	CNP	NR	R	AF	RM		CNP	NR	R	AF	RM		CNP	NR	R	AF	RM		CNP	NR	R	AF	RM		CNP	NR	R	AF	RM	
Total Population	0	0	2	0	0		0	0	2	0	0		0	0	2	0	0		1	1	0	0	0		1	1	0	0	0	
Flagging																														

MHA-1P or 1P-PA	Specimen 1				Specimen 2				Specimen 3				Specimen 4				Specimen 5			
	CNP	NR	R		CNP	NR	R		CNP	NR	R		CNP	NR	R		CNP	NR	R	
Fullrebio SERODIA-1P-PA			23				23				23				23				23	
Total Population	0	0	31		0	1	30		0	0	31		1	29	1		1	30	0	
Flagging																				

EIA/IA	Specimen 1				Specimen 2				Specimen 3				Specimen 4				Specimen 5			
	Equiv	CNP	NR	R	Equiv	CNP	NR	R	Equiv	CNP	NR	R	Equiv	CNP	NR	R	Equiv	CNP	NR	R
Bio-Rad Bioplex 2000, 2200				5				5				5				5				5
Diagnostics Direct				6				6				6				6				6
DiaSorin anti-treponema				3				3				3				3				3
Phoenix Trep-Sure				4				4				4				4				4
Siemens Immulite 2000				3				3				3				3				3
Trin Biotech Captia IgG EIA				4				4				4				4				4
Total Population	0	0	0	30	0	0	0	30	0	0	0	30	0	1	29	0	0	1	29	0
Flagging																				

Correct responses are defined as those reflecting agreement among 80% or more of all participants or referres. Unacceptable responses are indicated by ***** on the Flagging line of each specimen.