



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

SYPHILIS SEROLOGY

THIRD QUADRIMESTER 2018

Method	Specimen 1								Specimen 2								Specimen 3								Specimen 4								Specimen 5															
	NR	R	RU	2d	4d	8d	16d		NR	R	WR	RU	2d	4d	8d	16d		NR	R	RU	2d	4d	8d	16d		NR	R	RU	2d	4d	8d	16d	32d	NR	R	WR	RU	2d	4d	8d	16d	32d						
Alere iQmpact RPR	6							6									4	1	1						1	3							2	2	1						1							
ASI RPR Card Test	78							78									28	3	21	22	4				28	3	2	23	20	2			28		4	21	20	4	1		15							
BD Macro-Vue RPR cards	24							23	1								15		4	4	1				15								15								3	5	1					
Biokit/Fisher Sure-Vue RPR	15							15									8		1	4	2				8								8			4	2	1			8			3	2	2		
Fisher Sure-Vue	12							12									9		3						9								8	1		1	2											
Immunostics immuno	7							7									5			2					5					2			5				2				2							
Stanbio Quicktest	3							3									1			2					1			1	1				1								1							
Wampole Impact	4							4									3			1					3								3								1							
Total Population	159	0	0	0	0	0	0	158	1	0	0	0	0	0	0	78	4	35	33	7	2	1	77	3	7	35	31	3	2	0	75	3	7	32	32	7	3	0	73									
Flagging		***	***	***	***	***	***		***	***	***	***	***	***	***		***	***	***	***	***	***	***		***	***	***	***	***	***	***		***	***	***	***	***	***	***									

Method	Specimen 1								Specimen 2								Specimen 3								Specimen 4								Specimen 5							
	NR	WR	R	RU	2d	4d	8d	16d	NR	WR	R	RU	2d	4d	8d	16d	NR	WR	R	RU	2d	4d	8d	16d	NR	WR	R	RU	2d	4d	8d	16d	NR	WR	R	RU	2d	4d	8d	32d
BD/BBL Syphilis Serology	3							3								1	1	1	1					1	1	1	1					1	1	1	1					
BIOTEC VDRL Carbon	3							3								3								3								3								
Immutrep Carbon	3							3								3								3								3								
Total Population	13	0	0	0	0	0	0	13	0	0	0	0	0	0	8	1	2	1	2	1	1	0	8	0	0	0	8	0	1	2	8	1	2	0	0	0	8	1		
Flagging		***	***	***	***	***	***		***	***	***	***	***	***		***	***	***	***	***	***	***		***	***	***	***	***	***	***		***	***	***	***	***	***	***		

Method	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	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flagging		***	***	***	***	***		***	***	***	***	***		***	***	***	***	***		***	***	***	***	***	***		***	***	***	***	***	***

Method	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
Immutrep TPHA	4			4			4			4			4		
Total Population	1	33	0	1	33	0	0	0	34	0	0	34	0	0	34
Flagging		***	***		***	***		***	***		***	***		***	***

Method	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	
DiaSorin Direct			3	1			2	2			2	2			1	3			2	2
DiaSorin anti-treponema			3				3				3				3				3	
Phoenix Trep-Sure			4				4				4				4				4	
Trin Biotech Captia IgG EIA			1	3			1	3			1	3			1	3			1	3
Total Population	0	2	27	1	0	2	26	2	0	0	2	28	0	0	1	29	0	0	4	25
Flagging		***	***	***		***	***	***		***	***	***		***	***	***		***	***	***

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