



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

SYPHILIS SEROLOGY

FIRST 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	NR	R	WR	RU	2d	4d	8d	NR	R	WR	RU	2d	4d	8d	NR	R	WR	RU	2d	4d	8d	16d	32d					
ASI RPR Card Test	30	1	3	1	24	1	84								28	2	2	20	25	7								30	1	1	19	28	5	84								
Alere Impact RPR	3			1	1	5									16	1		1	9								16	1		1	8	1	27									
BD Macro-Vue RPR cards	17			2	7	1	27								4			1									4			1			5									
Biokit/Fisher Sure-Vue RPR	8			5	2		14								7			3	3	1								6	1		3	4		14								
Fisher Sure-Vue	9			1			10								8	1		1									8	1		1			9							1		
ImmunoSTAT Immuno	5	1		1	1		8								5			1	1									5			1	2		8								
Stanbio Quicktest	2			1			2							1	1													2						3								
Wampole Impact	4				1		5								3													3			1			5								
Total Population	0	85	2	3	41	35	167	0	1	0	0	0	0	1	79	4	3	30	42	9	0	80	5	2	28	46	7	167	0	1	0	0	0	0	0							
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							1													1	2												2	1										
BIOTEC VDRL Carbon Antigen				3																3											3													
Immutrep Carbon				3		1														1										3		1												
Total Population	1	0	7	0	1	2	3	0	13	0	0	0	0	0	0	0	0	7	0	2	3	1	0	0	0	0	0	7	0	3	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	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	3	0	0	1	2	0	0	0	0	0	3	0	0	0	0	3	0	0	1	2	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
FujiRebio SERODIA-TP-PA			25			1	24			25			1	24	
Immutrep TPFA			5			5			5			5			5
Total Population	0	0	35	1	34	0	0	0	35	0	0	35	1	34	0
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				3				3				3				3				3
Diagnostics Direct				6				6				6				6				6
DiaSorin anti-treponema				3				3				3				3				3
Phoenix Trep-Sure				6				6				6				6				6
Siemens Immulite 2000				3				3				3				3				3
Total Population	0	0	1	28	0	1	27	0	0	0	1	28	0	0	1	28	0	1	27	0
Flagging	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***

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