PROFICIENCY TESTING SERVICE
AMERICAN ASSOCIATION OF BIOANALYSTS
205 West Levee St. w Brownsville, TX 78520-5596
800-234-5315 ◆ 281-436-5357 ◆ Fax 713-781-5008

PARTICIPANT STATISTICS

SYPHILIS SEROLOGY

FIRST QUADRIMESTER 2019

RPR, RST or TRUST

Method	Specimen 1								Specimen 2								Specimen 3								Specimen 4								Specimen 5							
	NR	R	WR	RU	2d	4d	8d	NR	R	WR	RU	2d	4d	8d	NR	R	2d	4d	8d	16d	>32d	NR	R	WR	RU	2d	4d	8d	16d	NR	R	WR	RU	2d	4d	8d	16d	32D
Alere Impact RPR		5			1	1		7								5			2				5				2			7									
ASI RPR Card Test		31			17	24	4	76								31	2	20	20	2	1		31			14	23	8		76									
BD Macro-Vue RPR cards		14			2	3	2	22								15			6				14			2	3	2		22									
Biokit/Fisher Sure-Vue RPR		4			2	4	1	11								4		5	2				4			2	5			11									
Fisher Sure-Vue		8			3			11								8		3					6	2		3				11									
Immunostics immuno		4				1		5								4			1				4					1		5									
Stanbio Quicktest		1	1		1			3								2		1					2			1				3									
Wampole Impact		2			1			3								2		1					2			1				3									
Total Population	**0**	**73**	**2**	**1**	**28**	**34**	**7**	**146**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**76**	**3**	**32**	**31**	**2**	**1**	**0**	**72**	**3**	**1**	**24**	**34**	**11**	**0**	**146**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Flagging	***		***	***					***	***	***	***	***	***	***						***	***								***			***	***	***	***	***	***	***	***	***

VDRL or USR

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					2	1	1		3													4						1	3				3							
Total Population	**0**	**0**	**8**	**0**	**2**	**3**	**2**	**1**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8**	**0**	**1**	**6**	**1**	**0**	**0**	**0**	**8**	**1**	**4**	**2**	**1**	**0**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Flagging	***	***		***				***		***	***	***	***	***	***	***	***	***		***					***	***						***		***	***	***	***	***	***	***	***

FTA-ABS or FTA-ABS DS

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**	**2**	**0**	**0**				**1**	**1**	**0**	**0**	**0**				**0**	**0**	**2**	**0**	**0**				**0**	**0**	**2**	**0**	**0**				**1**	**1**	**0**	**0**	**0**			
Flagging	***	***		***	***						***	***	***				***	***		***	***				***	***		***	***						***	***	***			

MHA-TP or TP-PA

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			21						1	20									21							21							1	20						
Immutrep TPHA			3							3									3							3								3						
Total Population	**0**	**0**	**25**						**2**	**25**	**0**						**0**	**0**	**25**						**0**	**0**	**25**						**2**	**25**	**0**					
Flagging	***	***									***						***	***							***	***									***					

EIA/IA

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				4							4									4								4							4					
Diagnostics Direct				5							5								1	4								5							5					
DiaSorin anti-treponema				3							3									3								3							3					
Phoenix Trep-Sure				4							4									4								4							4					
Trin Biotech Captia IgG EIA				3							3									3								3							3					
Total Population	**0**	**0**	**0**	**29**					**0**	**1**	**28**	**0**					**0**	**0**	**1**	**28**					**0**	**0**	**0**	**29**					**0**	**1**	**28**	**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.