



PROFICIENCY TESTING SERVICE
AMERICAN ASSOCIATION OF BIOANALYSTS
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PARTICIPANT STATISTICS

VIRAL ANTIGEN SCREEN

FIRST QUADRIMESTER 2019

Influenza Type A	Specimen 1			Specimen 2			Specimen 3			Specimen 4		Specimen 5				
	Method	Neg	Pos	Pos for A or B	Neg	Pos	Pos for A or B	Neg	Pos	Pos for A or B	Neg	Pos	Pos for A or B	Neg	Pos	Pos for A or B
Alere i	17			18			18				6	12		16	2	
BD Veritor	11		1	11			11	1			7	4	11	1		
Binax NOW Flu A&B	3			3			3				3		3			
Consult Diagnostics	3			3			2	1			1	2		3		
Meridian ImmunoCard STAT	5			5			5				4	1	5			
OraSure	19			19			19				19		19			
Quidel Quick Vue Infl A+B	4			4			4				4		4			
Quidel Sofia Infl A+B	21	1		22			22			2	19	1	22			
Remel Xpect Flu A&B	4			4			4				4		4			
Sekisui OSOM A&B	4			4			4				3	1	4			
Total Population	102	1	1	104	0	0	103	2			10	87	7	100	5	0
Flagging		***	***		***			***		***	***			***	***	***

Influenza Type B	Specimen 1		Specimen 2		Specimen 3		Specimen 4		Specimen 5	
Method	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos
Alere i	17			18	15	3		18	13	5
BD Veritor	12			11	12		1	6	12	
OraSure	19			19	18	1		19	19	
Quidel Sofia Infl A+B	20	2		22	22			22	21	1
Total Population	101	3	0	104	97	8	3	96	96	9
Flagging		***	***			***	***			***

Adenovirus	Specimen 1		Specimen 2		Specimen 3		Specimen 4		Specimen 5	
Method	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos
Total Population	2	1	2	1	0	3	2	1	2	1
Flagging					***					

*Due to a lack of participant consensus, Specimens 1, 2, 4 and 5 were not evaluated this event.

Respiratory Syncytial

Virus	Specimen 1		Specimen 2		Specimen 3		Specimen 4		Specimen 5	
Method	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos
Alere Binax Now	16		1	15		16	16		16	
Alere i	7			7		7	7		7	
BD Veritor	3			3		3	3		3	
Binax NOW RSV	7			7		7	7		7	
Meridian Tru RSV	3			3		3	3		3	
Quidel QuickVue	8			8		8	8		8	
Quidel Sofia	11			11		11	11		11	
Total Population	67	0	1	66	0	67	67	0	67	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.