



PARTICIPANT STATISTICS

VIRAL ANTIGEN SCREEN

SECOND QUADRIMESTER 2011

Influenza Type A

Method	Specimen 1			Specimen 2			Specimen 3			Specimen 4			Specimen 5		
	Neg	Pos for A or B	Pos	Neg	Pos for A or B	Pos	Neg	Pos for A or B	Pos	Neg	Pos for A or B	Pos	Neg	Pos for A or B	Pos
BD Directigen Flu A + B /EZ	20					20	20			20			20		
Binax NOW Flu A&B	99			3	1	95	98		1	99			97	1	1
Genzyme OSOM A&B	19				1	18	19			19			19		
Meridian Tru-Flu	14					14	14			14			14		
Quidel Quick Vue Infl A+B	76		1		5	72	77			77			68	5	3
Quid Quick Vue Inf A+B nonw	3					3	3			3			3		
Quidel Quick Vue non-diff	8				7	1	8			7		1		8	
Remel Xpect Flu A&B	34					34	34			33		1	34		
SAS Influenza A	2					2	2			2			2		
Total Population	277	0	1	3	14	261	277	0	1	276	0	2	259	14	4
Flagging		***	***	***				***	***		***	***			***

Influenza Type B

Method	Specimen 1		Specimen 2		Specimen 3		Specimen 4		Specimen 5		No. of Labs
	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	
BD Directigen Flu A + B /EZ	19		19		19		19		19		19
Binax NOW Flu A&B	97		97		97		97		3	94	97
Genzyme OSOM A&B	19		19		19		19			19	19
Meridian Tru-Flu	14		14		14		14			14	14
Quidel Quick Vue Infl A+B	67	1	68		68		68			69	69
Quid Quick Vue Inf A+B nonw	3		3		3		3			3	3
Remel Xpect Flu A&B	34		34		34		34			34	34
SAS Influenza A	2		2		2		2			2	2
Total Population	259	1	260	0	260	0	260	0	3	258	261
Flagging		***		***		***		***	***		

Respiratory Syncytial

Virus

Method	Specimen 1		Specimen 2		Specimen 3		Specimen 4		Specimen 5		No. of Labs
	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	
BD EZ RSV	15		15			15	15		15		15
BD Directigen	3		3			3	3		3		3
Binax NOW RSV	82		82		1	81	81	1	82		82
Fisher Sure-Vue RSV Test	23		23			23	23		23		23
Inverness Clearview	6		6			6	6		6		6
Meridian Tru RSV	11		11			11	11		11		11
Quidel QuickVue	32		32			32	32		32		32
Remel Xpect RSV	10		10			10	10		10		10
SAS RSV Test	3		3			3	3		3		3
Total Population	187	0	187	0	1	186	187	1	187	0	187
Flagging		***		***	***			***		***	

Rotavirus

Method	Specimen 1		Specimen 2		Specimen 3		Specimen 4		Specimen 5		No. of Labs
	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	
Fisher Sure-Vue Rota Test	7		7		7			7	7		7
Meridian ImmunoCard stat	28		27	1	28		2	26	28		28
Remel Xpect Rota Test	4		4		4			4	4		4
SAS Rota Test	2		2		2			2	2		2
Total Population	42	0	41	1	42	0	2	40	42	0	42
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.