



PARTICIPANT STATISTICS

FIRST QUADRIMESTER 2011

C. difficile Toxin / Antigen Detection

**C. difficile Toxin A
(enterotoxin)**

Method	Specimen 1			Specimen 2			Specimen 3			Specimen 4			Specimen 5		
	Negative	Positive for A or B	Positive	Negative	Positive for A or B	Positive	Negative	Positive for A or B	Positive	Negative	Positive for A or B	Positive	Negative	Positive for A or B	Positive
bioMerieux Vidas ser	2				2		2				2			2	
Fischer Sure-Vue	5				4	1	5				4	1	5		
Inverness C df Tox A/B I,II	14				13	1	13	1			13	1	14		
Inverness Quik Chek Complet	35				27	8	35				27	8	34	1	
Inverness Tox A/B Quik Chek	25	1			23	3	26				23	3	25	1	
Meridian ImmunoCard	35				29	6	35				28	7	35		
Meridian Pre C diff Tox A/B	8		1		5	4	9			1	5	3	8	1	
Remel Xpect	18				15	3	18				15	3	18		
TechLab EISA	2				2		2				2		2		
Total Population	147	1	1		121	28	148	1		1	120	28	146	3	
Flagging		*****	*****	*****				*****	*****	*****				*****	*****

**C. difficile Toxin B
(cytotoxin)**

Method	Specimen 1			Specimen 2			Specimen 3			Specimen 4			Specimen 5		
	Negative	Positive	Positive	Negative	Positive	Positive	Negative	Positive	Positive	Negative	Positive	Positive	Negative	Positive	Positive
cell culture	2				2	2					2	2			
Diagnostic Hybrids	1				1	1					1	1			
Inverness Quik Chek Complet	3				3	3					3	3			
Total Population	9				8	9					8	9			
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.