



**PARTICIPANT STATISTICS**

**THIRD QUADRIMESTER 2011**

**HIV MARKERS**

**anti-HIV-1 or 1/2 Screening**

Method	Specimen 1			Specimen 2			Specimen 3			Specimen 4			Specimen 5		
	Neg	Ind	Pos	Neg	Ind	Pos	Neg	Ind	Pos	Neg	Ind	Pos	Neg	Ind	Pos
Abbott Architect HIV Ag/Ab	7					7	7					7			7
Abbott HIV-1/HIV-2 rDNA EIA	2					2	2					2			2
Avioq HIV-1	2					2	2					2			2
bioMer VIDAS HIV Duo Ultra	1					1	1					1			1
Bio-Rad Genscreen HIV-1/2	4					4	4					4			4
BioRad Genscreen Ultra HIV	1			1					1	1			1		
Bio-Rad HIV-1/2 Peptide EIA	2					2	2					2			2
Bio-Rad HIV-1/2 Plus O EIA	41				1	40	41				1	40		1	40
Bio-Rad MultiSpot	4					4	4					4			4
Clearview Complete HIV 1/2	18					18	18					18			18
Clearview Stat-Pak	153				3	150	151	1	1	1	4	148	1	4	148
General Biologicals Co	1					1	1					1			1
J&J Vitros ECi HIV 1/2	2					2	2					2			2
MedMira Reveal	3					3	3					3			3
OraQuick Advance HIV 1/2	33				1	32	33				1	32		1	31
OraQuick Rapid HIV-1/2	3					3	3					3			3
Siemens Advia	7					7	7					7			7
Trinity Uni-Gold Recombigen	33					33	33					33			33
<b>Total Population</b>	<b>317</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>311</b>	<b>314</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>6</b>	<b>309</b>	<b>2</b>	<b>6</b>	<b>308</b>
<b>Flagging</b>		*****	*****	*****					*****	*****			*****	*****	

**anti-HIV-1 or 1/2**

**Confirmation**

Method	Specimen 1			Specimen 2			Specimen 3			Specimen 4			Specimen 5		
	Neg	Neg, TNP	Pos	Neg	Neg, TNP	Pos	Neg	Neg, TNP	Pos	Neg	Neg, TNP	Pos	Neg	Neg, TNP	Pos
Cam Biotech HIV-1 Westrn Bl	2					2	2					2			2
BioRad/Genetic Sys HIV-1 WB	11	6				18	11	6				18			18
Waldheim Fluorognost IFA	5	1				6	5	1				6			6
Confirmation by repeat testing	19					19	19					19			19
<b>Total Population</b>	<b>37</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>38</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>0</b>	<b>0</b>	<b>45</b>
<b>Flagging</b>			*****	*****	*****				*****	*****	*****		*****	*****	

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.