



CMCVIROEQAS  
(Under the aegis of Indian Association of Medical Microbiologists)  
PT Unit, Department of Clinical Virology, Christian Medical College,  
Vellore-632004, Tamil Nadu  
Email: viroeqas@cmcvellore.ac.in Phone: 0416-2283455

PC - 1034

14<sup>th</sup> SEROLOGY CMCVIROEQAS EVALUATION FINAL REPORT

PANEL: BBVS

CMCVIROEQAS ID.

Opening Date: 09-08-2021

Result Receiving Date: 25/8/21

Distribution No:

Specimen #	Intended Result			Your Result		
	HIV	HBsAg	HCV	HIV	HBsAg	HCV
S0122105	Negative	Positive	Negative	NEGATIVE	POSITIVE	NEGATIVE
S0122106	Negative	Negative	Negative	NEGATIVE	NEGATIVE	NEGATIVE
S0122107	Negative	Negative	Negative	NEGATIVE	NEGATIVE	NEGATIVE
S0122108	Positive	Negative	Negative	POSITIVE	NEGATIVE	NEGATIVE
Your Score				8/8 (100%)	8/8 (100%)	8/8 (100%)

Scoring System

Qualitative Results	Score
Concordant Result	2
Intermediate/Indeterminate	1
Discordant Result	0



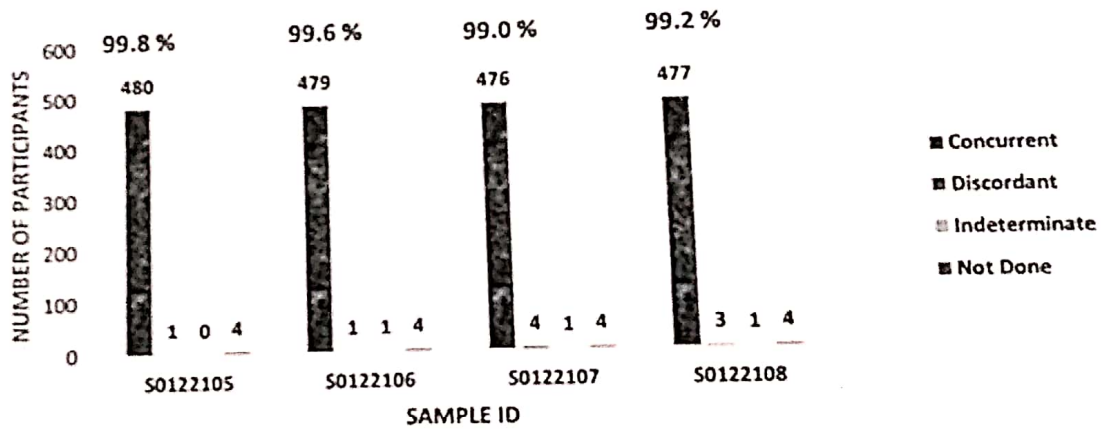
PC - 1034

**CMCVIROEQAS**  
 (Under the aegis of Indian Association of Medical Microbiologists)  
 PT Unit, Department of Clinical Virology, Christian Medical College,  
 Vellore-632004, Tamil Nadu  
 Email: viroeqas@cmcvellore.ac.in Phone: 0416-2283455  
Participants who reported all analyzed specimens accurately

Marker	Number of Participants with all four specimen's results	Percentage of Participants with concordant result from all four specimens
HIV	481	97.9
HBsAg	485	98.1
HCV-Ab	481	99.8

### Performance Graph

#### BBVS - HIV Ag/Ab





CMCVIROEQAS  
(Under the aegis of Indian Association of Medical Microbiologists)  
PT Unit, Department of Clinical Virology, Christian Medical College,  
Vellore-632004, Tamil Nadu  
Email: viroeqas@cmcvellore.ac.in Phone: 0416-2283455

PC - 1034

	HIV Ag/Ab		HBsAg		HCV-Ab	
	n	Discordant	n	Discordant	n	Discordant
Chemiluminescence	210	4 (1.9%)	212	2 (0.9%)	211	0
ELFA	11	0	11	0	12	0
ELISA	80	2 (2.5%)	68	2 (2.9%)	78	1 (1.3%)
Rapid Assay	180	4 (2.2%)	194	5 (2.6%)	180	0
Not Done	4	-	0	-	4	-

**Comments:**

This PT program is a simultaneous and continuous scheme. Participants are scored based on qualitative result. If more than 30% of the laboratory report discrepant result that sample will not be considered for analysis.

**Confidentiality of the results:**

The results are kept confidential between the participant and the provider. The results can be revealed to a regulatory body with written consent from the participant. However, in exceptional circumstances, results from a particular participant will be provided to the regulatory body and the participant will be notified of this action in writing.