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CMC VIROEQAS By National Reference Laboratory (NRL) Under National AIDS Control Organisation (NACO) PT Unit, Department of Clinical Virology, Christian Medical College, Vellore-632004, Tamil Nadu Email: viroeqas@cmcvellore.ac.in Phone: 0416-2283455

PANEL: HIV Serology

Laboratory ID: SAICTCKLTHR004

Distribution Round: Round -2, 2022-2023

Panel dispatch date: 12 October 2022

Result received date: 21 November 2022

| SL NO | SAMPLE ID | INTENDED RESULT | YOUR RESULT | MATCHING YES / NO | % MATCHING |
|----------|--------------|--------------------|--------------------|----------------------|---------------|
| 1 | S022201 | Positive for HIV-1 | Positive for HIV-1 | YES | 100 |
| 2 | S022202 | Positive for HIV-1 | Positive for HIV-1 | YES | 100 |
| 3 | S022203 | Negative | Negative | YES | 100 |
| 4 | S022204 | Negative | Negative | YES | 100 |

REMARKS: PERFORMANCE IS SATISFACTORY

Comments:

Participants are scored based on the qualitative result. Turnaround time: The time taken to report your results does not form part of your performance assessment.

ICTCs under all SRLs who reported all analyzed specimens accurately

| Marker | Number of ICTCs with all four specimen results | ICTCs with concordant result from all four specimens (%) |
|----------------|---|---|
| HIV antibodies | 153 | 100 |

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Page 1 of 2







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ICTCs who reported all analyzed specimens accurately under respective SRLs

| SRL | Number of ICTC with all four specimen results | ICTCs with concordant result from all four specimens (%) |
|--------------------|---|---|
| Alappuzha | 25 | 100 |
| Kottayam | 24 | 100 |
| Kozhikode | 37 | 100 |
| Thiruvananthapuram | 29 | 100 |
| Thrissur | 38 | 100 |

Assigned Value:

Assigned value is determined using multiple assays/multiple testing of the same analyte.

The proficiency testing material is a pooled lyophilized plasma sample prepared by following institutional proficiency testing standard operating protocol (PT-SOP) by trained staff. None of the work related to testing, preparation and packaging of sample is subcontracted. The homogeneity of the PT material is determined using multiple testing of multiple aliquots. The stability of the testing material is determined by assessing the reactivity of the specimen till the closing date.

Enquires: For queries, please contact CMCVIROEQAS coordinator at email: nrl.cmc@gmail.com

Signature

Name of CMCVIROEQAS coordinator

Dr. Rajesh Kannangai

Department of Clinical Virology

Report Dispatch Date: 22 November 2022

Report authorized by: CMCVIROEQAS Coordinator

END OF REPORT

PT Unit, Department of Clinical Virology, Christian Medical College, Vellore The data in this CMCVIROEQAS reports are confidential.

Page 2 of 2