

2023 - MAY - EQAS - REPORT



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - MAY 2023



Lab Name: Govt. PHC, Melakidaram Lab No: 9260  
 Constituent Group: Chemistry III Date of Result Entered: 17/05/2023  
 PT Item: Lyophilized human serum based Date of Report Published: 05/06/2023

| SLNo | Analyte        | Method / Principle Name               | Analyzer Name | No of Participants | DV     | Participants |      | Your Value  | SDI   |   |
|------|----------------|---------------------------------------|---------------|--------------------|--------|--------------|------|-------------|-------|---|
|      |                |                                       |               |                    |        | CV           | SB   |             |       |   |
| 1    | GLUCOSE III    | GOD-POD III                           | Biosystems    | 33                 | 179.81 | 5.48         | 9.85 | 176.9 mg/dL | -0.30 | 3 |
| 2    | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Biosystems    | 38                 | 1.78   | 8.91         | 0.16 | 1.89 mg/dL  | 0.69  | 0 |
| 3    | CHOLESTROL III | CHOD-PAP III                          | Biosystems    | 36                 | 116.50 | 6.42         | 7.47 | 116.8 mg/dL | 0.04  | 2 |

| SDI Range             | Interpretation                           |
|-----------------------|--|
| Within -1.00 to +1.00 | Excellent.                               |
| Within ±1.01 to ±2.00 | Good.                                    |
| Within ±2.01 to ±2.99 | Accept with caution. Warning Signal.     |
| Beyond ±3.0           | Unacceptable performance. Action Signal. |

## LAB ADDRESS :

Govt. PHC, Melakidaram

THE MEDICAL OFFICER, GOVT.PRIMARY HEALTH CENTRE, MELAKIDARAM, KADALADI TALUK, RAMANATHAPURAM  
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Dr. Pamela Christudoss  
 CMC EQAS Coordinator  
 Christian Medical College, Vellore

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

CMC EQAS does not sub contract any components

\*\*\*\*\* End of Report \*\*\*\*\*

*A.S.*  
 மருத்துவ அலுவலர்  
 அரசு ஆரம்ப சுகாதார நிலையம்  
 மெலாகிடரம்  
 இராமநாதபுரம் மாவட்டம்