



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

Lab Name Govt. Block PHC, Solakkadu Lab No 7446  
 Constituent Group Chemistry III Date of Result Entered : 20/07/2023  
 PT item Lyophilized human serum based Date of Report Published : 07/08/2023

| Sl.No | Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants | DV     | Participants |      | Your Value  | SDI   | U    |
|-------|----------------|---------------------------------------|--|--------------------|--------|--------------|------|-------------|-------|------|
|       |                |                                       |  |                    |        | CV           | SD   |             |       |      |
| 1     | GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1876               | 109.35 | 5.55         | 6.07 | 109.7 mg/dL | 0.06  | 0.28 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1850               | 5.83   | 6.00         | 0.35 | 6.35 mg/dL  | 1.49  | 0.02 |
| 3     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1776               | 113.00 | 4.12         | 4.66 | 106.5 mg/dL | -1.40 | 0.22 |

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

## LAB ADDRESS :

Govt. Block PHC, Solakkadu

THE BLOCK MEDICAL OFFICER, CLINICAL LABORATORY, NAMAKKAL DISTRICT.

Solakkadu

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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 \*\*\*\*\*

*20/8*  
 MEDICAL OFFICER  
 Government Primary Health Center  
 Solakkadu, Kolli Hills,  
 Namakkal - 637 411.