



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - MAY 2023



PC-1024

Lab Name Govt. Block PHC, Pudupettai Lab No 7285  
 Constituent Group Chemistry III Date of Result Entered : 21/05/2023  
 PT item Lyophilized human serum based Date of Report Published : 05/06/2023

| Sl.No | Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants | DV     | Participants CV | SD   | Your Value | SDI   | U    |
|-------|----------------|---------------------------------------|--|--------------------|--------|-----------------|------|------------|-------|------|
| 1     | GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1834               | 180.88 | 5.19            | 9.39 | 180 mg/dL  | -0.09 | 0.44 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1854               | 1.76   | 7.48            | 0.13 | 1.5 mg/dL  | -1.97 | 0.01 |
| 3     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1798               | 114.60 | 5.08            | 5.83 | 114 mg/dL  | -0.10 | 0.27 |

| 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 :

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 KALLAKURICHI DT

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 \*\*\*\*\*