

## CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



Lab Name

Govt. UGPHC, Poolampadi

Lab No

7128

Constituent Group

Chemistry III

Date of Result Entered:

19/07/2023

PT item

Lyophilized human serum based

Date of Report Published:

07/08/2023

| SI.No | Analyte        | Method / Principle<br>Name               | Analyzer Name                                      | No of<br>Participants | DV     | Partic | ipants<br>SD | Your<br>Value |       |      |
|-------|----------------|--|--|-----------------------|--------|--------|--------------|---------------|-------|------|
| 1     | GLUCOSE III    | GOD-POD III                              | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1876                  | 109.35 | 5.55   | 6.07         | 109<br>mg/dL  | -0.06 | 0.28 |
| 2     | CREATININE III | Jaffes Kinetic -<br>Alkaline Picrate III | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1850                  | 5.83   | 6.00   | 0.35         | 5.6<br>mg/dL  | -0.66 | 0.02 |
| 3     | CHOLESTROL III | CHOD-PAP III                             | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1776                  | 113.00 | 4.12   | 4.66         | 112<br>mg/dL  | -0.21 | 0.22 |

| 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 :

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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 \*\*\*\*\*\*\*