

## **CHRISTIAN MEDICAL COLLEGE**

## **DEPARTMENT OF CLINICAL BIOCHEMISTRY**

## CMC EXTERNAL QUALITY ASSURANCE SCHEME





Lab Name Govt. PHC, Velur Lab No 12494

Constituent Group Chemistry III Date of Result Entered : 17/07/2023

PT item Lyophilized human serum based Date of Report Published: 07/08/2023

| SI.No | Analyte        | Method / Principle<br>Name               | Analyzer Name                                      | No of Participants | DV     | <b>Participants</b> |      | Your         | CDI   |      |
|-------|----------------|--|--|--------------------|--------|---------------------|------|--------------|-------|------|
|       |                |  |  |                    |        | CV                  | SD   | Value        | SDI   | U    |
| 1     | GLUCOSE III    | GOD-POD III                              | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1876               | 109.35 | 5.55                | 6.07 | 117<br>mg/dL | 1.26  | 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 | 5.8<br>mg/dL | -0.09 | 0.02 |
| 3     | CHOLESTROL III | CHOD-PAP III                             | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1776               | 113.00 | 4.12                | 4.66 | 116<br>mg/dL | 0.64  | 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. |  |  |  |  |

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