

## **CHRISTIAN MEDICAL COLLEGE**

## **DEPARTMENT OF CLINICAL BIOCHEMISTRY**

## CMC EXTERNAL QUALITY ASSURANCE SCHEME

## **MONTHLY SUMMARY REPORT - JUNE 2023**



Lab Name Govt. UPHC, Dadagapatty

Lab No

10834

Constituent Group

Chemistry III

Date of Result Entered :

15/06/2023

PT item

Lyophilized human serum based

Date of Report Published :

04/07/2023

| SI.No | Analyte        | Method / Principle<br>Name               | Analyzer Name                                      | No of<br>Participants | DV     | Participants |       | Your         | SDI   | - 11 |
|-------|----------------|--|--|-----------------------|--------|--------------|-------|--------------|-------|------|
|       |                |  |  |                       |        | CV           | SD    | Value        | SDI   | U    |
| 1     | GLUCOSE III    | GOD-POD III                              | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1823                  | 286.63 | 5.17         | 14.82 | 245<br>mg/dL | -2.81 | 0.69 |
| 2     | CREATININE III | Jaffes Kinetic -<br>Alkaline Picrate III | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1848                  | 2.57   | 6.64         | 0.17  | 2.8<br>mg/dL | 1.34  | 0.01 |
| 3     | CHOLESTROL III | CHOD-PAP III                             | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1804                  | 113.73 | 4.46         | 5.07  | 105<br>mg/dL | -1.72 | 0.24 |

| 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 \*\*\*\*\*\*\*