

## CHRISTIAN MEDICAL COLLEGE

## DEPARTMENT OF CLINICAL BIOCHEMISTRY

## CMC EXTERNAL QUALITY ASSURANCE SCHEME

## MONTHLY SUMMARY REPORT - AUGUST 2023

Lab Name

Govt. Block PHC, Olakkur

Lab No

7274

Constituent Group Chemistry III

Date of Result Entered:

19/08/2023

PT item

74

Lyophilized human serum based

Date of Report Published:

01/09/2023

| SI.No | Analyte        | Method / Principle<br>Name               | Analyzer Name   | No of<br>Participants | DV     | Partic<br>CV | ipants<br>SD | Your<br>Value | SDI   | U    |
|-------|----------------|--|---|-----------------------|--------|--------------|--------------|---------------|-------|------|
| 1     | GLUCOSE III    | GOD-POD III                              | Robonik ( Semi<br>automatic / Fully   | 1841                  | 175.58 | 5.13         | 9.00         | 190<br>mg/dL  | 1.60  | 0.42 |
| 2     | CREATININE III | Jaffes Kinetic -<br>Alkaline Picrate III | Automatic ) Robonik ( Semi automatic / Fully Automatic ) Robonik ( Semi automatic / Fully Automatic ) | 1852                  | 1.76   | 6.77         | 0.12         | 2.2<br>mg/dL  | 3.70  | 0.01 |
| 3     |                |  |   | 1764                  | 113.80 | 4.07         | 4.64         | 102<br>mg/dL  | -2.55 | 0.22 |

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

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

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