

## CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

## CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JUNE 2023



Lab Name

Govt. PHC, Thirumuruganpoondi

Lab No

10621

Constituent Group

Chemistry III

Date of Result Entered:

22/06/2023

PT item

Lyophilized human serum based

Date of Report Published:

04/07/2023

|      |   |                | Method / Principle                       |  | Noof         |        | Participants |       | Your<br>Value   | 301  | u .  |
|------|---|----------------|--|--|--------------|--------|--------------|-------|-----------------|------|------|
| SLMo |   | Analyte        | Name                                     | Analyzer Name                                      | Participants | OV     | CV           |       |                 |      |      |
|      | 1 | GLUCOSE III    | GOD-POD III                              | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1823         | 286.63 | 5.17         | 14.82 | 308.99<br>mg/dL | 1.51 | 0.59 |
|      | 2 | CREATININE III | Jaffes Kinetic -<br>Alkaline Picrate III | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1848         | 2.57   | 6.64         | 0.17  | 2.82<br>mg/dL   | 1.46 | 0.01 |
| 9    | 3 | CHOLESTROL III | CHOD-PAP III                             | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1804         | 113.73 | 4.46         | 5.07  | 114.21<br>mg/dL | 0.09 | 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. |  |  |  |  |

LAB ADDRESS:

Govt. PHC, Thirumuruganpoondi THIRUMURUGAN POONDI TIRUPUR District .,

Thirumuruganpoondi TAMILNADU641652

> Coordinator Contact Details: Email:clinqc@cmcvellore.ac.in Contact Number: 0416-2283102

Panela Christudess

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

> MEDICAL OFFICER URBANPRIMARY HEALTH CENTER THIRUMURUGAN POONDI - 641 557