



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JUNE 2023



PC-1024

Lab Name **Govt. PHC, Ananthal** Lab No **12939**  
 Constituent Group **Chemistry III** Date of Result Entered : **20/06/2023**  
 PT item **Lyophilized human serum based** Date of Report Published : **04/07/2023**

| Sl.No | Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants | DV     | Participants |       | Your Value  | SDI   | U    |
|-------|----------------|---------------------------------------|--|--------------------|--------|--------------|-------|-------------|-------|------|
|       |                |                                       |  |                    |        | CV           | SD    |             |       |      |
| 1     | GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1823               | 286.63 | 5.17         | 14.82 | 284.8 mg/dL | -0.12 | 0.69 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1848               | 2.57   | 6.64         | 0.17  | 2.61 mg/dL  | 0.23  | 0.01 |
| 3     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1804               | 113.73 | 4.46         | 5.07  | 117.6 mg/dL | 0.76  | 0.24 |

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

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