



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY  
CMC EXTERNAL QUALITY ASSURANCE SCHEME  
MONTHLY SUMMARY REPORT - JANUARY 2023



PC-1024

Lab Name **Govt. Block PHC, Madanur** Lab No **3075**  
Constituent Group **Chemistry III** Date of Result Entered : **14/01/2023**  
PT Item **Lyophilized human serum based** Date of Report Published : **09/02/2023**

| 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 ) | 1890               | 119.87 | 6.38         | 7.65 | <b>116</b> mg/dL | -0.51 | 0.35 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1865               | 2.21   | 10.02        | 0.22 | <b>2.3</b> mg/dL | 0.41  | 0.01 |
| 3     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1794               | 112.14 | 6.03         | 6.76 | <b>105</b> mg/dL | -1.06 | 0.32 |

| 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. |

LAB ADDRESS :

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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 \*\*\*\*\*