

CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JANUARY 2023



Lab Name Govt. Block PHC, Thimiri Lab No 3562

Constituent Group Chemistry III Date of Result Entered: 08/01/2023

PT item Lyophilized human serum based Date of Report Published : 09/02/2023

| OL NI- | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | Participants | | Varia Value | CDI | | |
|--------|----------------|-----------------------------------|---|-----------------------|--------|--------------|------|-------------|-------|------|--|
| SI.No | | | | | | CV | SD | Your Value | SDI | U | |
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1890 | 119.87 | 6.38 | 7.65 | 117 mg/dL | -0.38 | 0.35 | |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate | Robonik (Semi automatic / Fully Automatic) | 1865 | 2.21 | 10.02 | 0.22 | 2.3 mg/dL | 0.41 | 0.01 | |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1794 | 112.14 | 6.03 | 6.76 | 123 mg/dL | 1.61 | 0.32 | |

| 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