

CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



Lab Name Govt. PHC, Palamedu Lab No 12433

Constituent Group Chemistry III Date of Result Entered: 18/07/2023

PT item Lyophilized human serum based Date of Report Published: 07/08/2023

| 01.11- | A Ir -4 - | Method / Principle Name | Analyzer Name | No of Participants | DV | Participants | | Varia Valua | CDI | | |
|--------|----------------|-----------------------------------|---|-----------------------|--------|--------------|------|-----------------|-------|------|--|
| SI.No | Analyte | | | | | CV | SD | Your Value | SDI | U | |
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1876 | 109.35 | 5.55 | 6.07 | 108.33 mg/dL | -0.17 | 0.28 | |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate | c - Alkaline Picrate Robonik (Semi automatic / Fully Automatic) | | 5.83 | 6.00 | 0.35 | 5.99 mg/dL | 0.46 | 0.02 | |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1776 | 113.00 | 4.12 | 4.66 | 114.99 mg/dL | 0.43 | 0.22 | |

| 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:

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Panela Christudoss

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential