



CHRISTIAN MEDICAL COLLEGE

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



Lab Name: Govt. PHC, Kandatchipuram
 Constituent Group: Chemistry III
 PT Item: Lyophilized human serum based

Lab No: 13110
 Date of Result Entered: 20/07/2023
 Date of Report Published: 07/08/2023

| Sl.No | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | CV | Participants | SD | Your Value | SDI | U |
|-----------------------|----------------|---------------------------------------|--|--|--------|------|--------------|-----------|------------|------|---|
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1876 | 109.35 | 5.55 | 6.07 | 109 mg/dL | -0.06 | 0.28 | |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1850 | 5.83 | 6.00 | 0.35 | 5.8 mg/dL | -0.09 | 0.02 | |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1776 | 113.00 | 4.12 | 4.66 | 11 mg/dL | -21.89 | 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. | | | | | | | |

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M. S. Siva
MEDICAL OFFICER
 GOVT.PRIMARY HEALTH CENT
 KANDACHIPURAM
 VILLUPURAM DISTRICT.

Homogeneity and Stability of the sample is passed.
 Data in CMC EQAS reports is confidential