

CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME



PC-1024

Lab Name

Govt. PHC, Sathankudi

Lab No

12375

Constituent Group

it Chemistry III

Date of Result Entered:

20/07/2023

PT item

Lyophilized human serum based

Date of Report Published:

07/08/2023

| SI.No | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | Partic CV | ipants SD | Your Value | SDI | U |
|-------|----------------|------------------------------------------|----------------------------------------------------|-----------------------|--------|--------------|--------------|----------------|-------|------|
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1876 | 109.35 | 5.55 | 6.07 | 103.5 mg/dL | -0.96 | 0.28 |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1850 | 5.83 | 6.00 | 0.35 | 6.12 mg/dL | 0.83 | 0.02 |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1776 | 113.00 | 4.12 | 4.66 | 107.4 mg/dL | -1.20 | 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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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 ********

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