

CHRISTIAN MEDICAL COLLEGE

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



Lab No: 13110

Date of Result Entered: 20/04/2023

Date of Report Published: 06/05/2023

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

| Sl.No | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | Participants CV | SD | Your Value | SDI | U |
|-------|----------------|---------------------------------------|--|--------------------|--------|-----------------|------|------------|-------|------|
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1832 | 119.45 | 6.04 | 7.21 | 118 mg/dL | -0.20 | 0.34 |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1820 | 2.16 | 8.09 | 0.18 | 2.1 mg/dL | -0.34 | 0.01 |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1750 | 111.61 | 5.19 | 5.79 | 105 mg/dL | -1.14 | 0.28 |

| 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