

CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - MAY 2023



Lab Name

Govt. Block PHC, Keelapoonkudi

Lab No

7173

Constituent Group

Chemistry III

Date of Result Entered :

19/05/2023

PT item

Lyophilized human serum based

Date of Report Published :

05/06/2023

| LNo | Analyte | Method / Principle Name | | No of Participants | DV | | | | | |
|-----|----------------|--|--|-----------------------|--------|------|------|--------------|-------|------|
| | | | | | | | | Value | | |
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1834 | 180.88 | 5.19 | 9.39 | 182 mg/dL | 0.12 | 0.44 |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1854 | 1.76 | 7.48 | 0.13 | 1.7 mg/dL | -0.45 | 0.01 |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1798 | 114.60 | 5.08 | 5.83 | 113 mg/dL | -0.27 | 0.27 |

| 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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Dr. Pamela Christudoss

CMC EQAS Coordinator
Christian Medical College, Vellore

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 *******

Medical Officer
Govt.Primary Health Centre
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Sivagangai Districi