

CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - APRIL 2023



Lab Name Govt. Block PHC, Pudupadi Lab No 7663

Constituent Group Chemistry III Date of Result Entered: 12/04/2023

PT item Lyophilized human serum based Date of Report Published: 06/05/2023

| 01.11 | A 1.4 | | | No of | D)/ | Partic | ipants | | 0.01 | | |
|-------|----------------|---------------------------------------|---|--------------|--------|--------|--------|------------|-------|------|--|
| SI.No | Analyte | Method / Principle Name | Analyzer Name | Participants | DV | CV | SD | Your Value | SDI | U | |
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1832 | 119.45 | 6.04 | 7.21 | 116 mg/dL | -0.48 | 0.34 | |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1820 | 2.16 | 8.09 | 0.18 | 2.3 mg/dL | 0.80 | 0.01 | |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1750 | 111.61 | 5.19 | 5.79 | 127 mg/dL | 2.66 | 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. | | | | |

LAB ADDRESS:

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Dr. Pamela Christudoss CMC EQAS Coordinator Christian Medical College, Vellore

Panela Christudoss

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 ********