



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

Lab Name Govt. Block PHC, Medavakkam Lab No 3512
 Constituent Group Chemistry III Date of Result Entered : 20/07/2023
 PT item Lyophilized human serum based Date of Report Published : 07/08/2023

| Sl No | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | Participants | | Your Value | SDI | U |
|-------|----------------|---------------------------------------|--|--------------------|--------|--------------|------|------------|-------|------|
| | | | | | | CV | SD | | | |
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1876 | 109.35 | 5.55 | 6.07 | 110 mg/dL | 0.11 | 0.28 |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1850 | 5.83 | 6.00 | 0.35 | 5.5 mg/dL | -0.94 | 0.02 |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1776 | 113.00 | 4.12 | 4.66 | 115 mg/dL | 0.43 | 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. |

LAB ADDRESS :

Govt. Block PHC, Medavakkam
 "The Chief Civil Surgeon Govt Upgraded PHC Mambakkam Main road, Medavakkam
 Medavakkam
 TAMILNADU600100

Coordinator Contact Details:
 Email:clinqc@cmcvellore.ac.in
 Contact Number: 0416-2283102

Pamela Christudoss
 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 *****

[Handwritten Signature]
 28/09/23.

BLOCK MEDICAL OFFICER
 UP.Gr. Govt. Primary Health Centre
 Medavakkam, Chennai - 600 100