



CHRISTIAN MEDICAL COLLEGE

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

①
AUG-23



PC-1024

Name: Govt. PHC, Thirumuruganpoondi Lab No: 10621
 Constituent Group: Chemistry III Date of Result Entered: 19/08/2023
 Item: Lyophilized human serum based Date of Report Published: 01/09/2023

| No | Analyte | Method / Principle Name | Analyzer Name | No of Participants | CV | Participants | | Your Value | SDI | C |
|----|----------------|---------------------------------------|--|--------------------|--------|--------------|------|-------------|-------|------|
| | | | | | | Cy | SD | | | |
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1841 | 175.58 | 5.13 | 9.00 | 176.2 mg/dL | 0.07 | 0.42 |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1852 | 1.76 | 6.77 | 0.12 | 1.89 mg/dL | 1.09 | 0.01 |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1764 | 113.80 | 4.07 | 4.64 | 112.5 mg/dL | -0.28 | 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. PHC, Thirumuruganpoondi
 THIRUMURUGAN POONDI TIRUPUR District.,
 Thirumuruganpoondi
 MILNADU641652

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 *****

M. Kishore
MEDICAL OFFICER
URBAN PRIMARY HEALTH CENTER
THIRUMURUGAN POONDI - 641 652