



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2023



PC-1024

Lab Name Govt. Block PHC, Kariyalur Lab No 7287  
 Constituent Group Chemistry III Date of Result Entered : 20/08/2023  
 PT item Lyophilized human serum based Date of Report Published : 01/09/2023

| 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 ) | 1841               | 175.58 | 5.13         | 9.00 | 180.3 mg/dL | 0.52 | 0.42 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1852               | 1.76   | 6.77         | 0.12 | 1.94 mg/dL  | 1.51 | 0.01 |
| 3     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1764               | 113.80 | 4.07         | 4.64 | 120.6 mg/dL | 1.47 | 0.22 |

| SDI Range                       | Interpretation                           |
|---------------------------------|--|
| Within -1.00 to +1.00           | Excellent.                               |
| Within $\pm 1.01$ to $\pm 2.00$ | Good.                                    |
| Within $\pm 2.01$ to $\pm 2.99$ | Accept with caution. Warning Signal.     |
| Beyond $\pm 3.0$                | Unacceptable performance. Action Signal. |

## LAB ADDRESS :

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*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 \*\*\*\*\*

*Jhu*  
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