



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

|                   |                                |                            |            |
|-------------------|--------------------------------|----------------------------|------------|
| Lab Name          | Govt. Block PHC, Kannankurichi | Lab No                     | 7502       |
| 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 | 114 mg/dL  | 0.77  | 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 | 116 mg/dL  | 0.64  | 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 :**

Govt. Block PHC, Kannankurichi  
 THE BLOCK MEDICAL OFFICER, CLINICAL LABORATORY, SALEM DISTRICT.  
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 Dr. Pamela Christudoss  
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 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 \*\*\*\*\*