



## CHRISTIAN MEDICAL COLLEGE

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



Lab Name Govt. Block PHC, Nedugula Lab No 7541  
Constituent Group Chemistry III Date of Result Entered : 20/03/2023  
PT item Lyophilized human serum based Date of Report Published : 04/04/2023

| 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 ) | 1878               | 91.48  | 7.46         | 6.82 | 97 mg/dL   | 0.81 | 0.31 |
| 2     | UREA III       | Urease UV / GLDH III                  | Robonik ( Semi automatic / Fully Automatic ) | 175                | 55.20  | 11.70        | 6.46 | 61 mg/dL   | 0.90 | 0.98 |
| 3     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1851               | 1.33   | 9.08         | 0.12 | 1.39 mg/dL | 0.50 | 0.01 |
| 4     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1761               | 110.93 | 5.23         | 5.80 | 114 mg/dL  | 0.53 | 0.28 |

| 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, Nedugula  
THE BLOCK MEDICAL OFFICER, CLINICAL-LABORATORY, NILGIRIS DISTRICT.  
Nedugula  
TAMILNADU643217

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

*P. Christudoss*  
BLOCK MEDICAL OFFICER  
Govt. Primary Health Centre,  
Nedugula - 643 217

*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 \*\*\*\*\*