

**CHRISTIAN MEDICAL COLLEGE**

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2023



PC-1024

Name: Govt. PHC, Belarahalli  
 Participant: Chemistry III  
 Sample: Lyophilized human serum based

Lab No: 12120  
 Date of Result Entered: 20/08/2023  
 Date of Report Published: 01/09/2023

| Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants | DV     | Participants |      | Your Value | SDI   | U    |
|----------------|---------------------------------------|--|--------------------|--------|--------------|------|------------|-------|------|
|                |                                       |  |                    |        | CV           | SD   |            |       |      |
| GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1841               | 175.58 | 5.13         | 9.00 | 169 mg/dL  | -0.73 | 0.42 |
| CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1852               | 1.76   | 6.77         | 0.12 | 1.7 mg/dL  | -0.50 | 0.01 |
| CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1764               | 113.80 | 4.07         | 4.64 | 112 mg/dL  | -0.39 | 0.22 |

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

ADDRESS :  
 Govt. PHC, Belarahalli  
 MEDICAL OFFICER, BELARAHALLI PHC, PALACODE, DHARDMAPURI DIST.  
 Belarahalli  
 PIN: 636808

*[Signature]*  
 MEDICAL OFFICER  
 Govt Primary Health Centre  
 Belarahalli  
 Dharmapuri Dist.

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*Pamela Christudoss*  
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 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 \*\*\*\*\*