

Sep - 2023



# CHRISTIAN MEDICAL COLLEGE

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

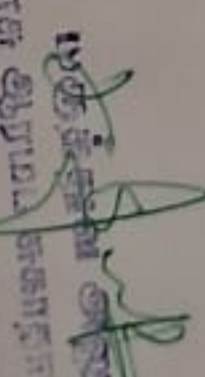


PC-1024

Lab Name: Govt. UGPHC, Velliyanal  
 Constituent Group: Chemistry III  
 PT Item: Lyophilized human serum based

Lab No: 7415  
 Date of Result Entered: 21/09/2023  
 Date of Report Published: 05/10/2023

| Sl.No                 | Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants                       | DV     | Participants CV | Participants SD | Your Value | SDI   | U    |
|-----------------------|----------------|---------------------------------------|----------------------------------------------|------------------------------------------|--------|-----------------|-----------------|------------|-------|------|
| 1                     | GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1870                                     | 310.86 | 4.82            | 14.98           | 316 mg/dL  | 0.34  | 0.69 |
| 2                     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1852                                     | 1.29   | 8.14            | 0.10            | 1.5 mg/dL  | 2.00  | 0.00 |
| 3                     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1783                                     | 113.62 | 3.80            | 4.32            | 113 mg/dL  | -0.14 | 0.20 |
| 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. |        |                 |                 |            |       |      |

  
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