



CHRISTIAN MEDICAL COLLEGE

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



PC-1024

| | | | |
|-------------------|-------------------------------|----------------------------|------------|
| Lab Name | Govt. PHC, Virachilai | Lab No | 12525 |
| Constituent Group | Chemistry III | Date of Result Entered : | 21/09/2023 |
| PT Item | Lyophilized human serum based | Date of Report Published : | 05/10/2023 |

| 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 | Biosystems | 36 | 312.41 | 4.03 | 12.59 | 312 mg/dL | -0.03 | 4.20 |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Biosystems | 38 | 1.30 | 7.23 | 0.09 | 1.2 mg/dL | -1.06 | 0.03 |
| 3 | CHOLESTROL III | CHOD-PAP III | Biosystems | 35 | 113.55 | 3.41 | 3.87 | 115 mg/dL | 0.37 | 1.31 |

| 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. |

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 *****