



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - SEPTEMBER 2023



PC-1024

Lab Name	Govt. UGPHC, Thumbal	Lab No	10588
Constituent Group	Chemistry III	Date of Result Entered :	19/09/2023
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	357 mg/dL	3.54	4.20
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	38	1.30	7.23	0.09	1.34 mg/dL	0.43	0.03
3	CHOLESTROL III	CHOD-PAP III	Biosystems	35	113.55	3.41	3.87	101 mg/dL	-3.24	1.31

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. UGPHC, Thumbal  
 CLINICAL LABORATORY , SALEM District.,  
 Thumbal  
 TAMILNADU636114

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

*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 \*\*\*\*\*