



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JUNE 2023



PC-1024

Lab Name	Govt. PHC, Thummanapatti	Lab No	12482
Constituent Group	Chemistry III	Date of Result Entered :	20/06/2023
PT item	Lyophilized human serum based	Date of Report Published :	04/07/2023

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	280.51	4.07	11.42	277 mg/dL	-0.31	3.81
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	12	31.96	9.97	3.19	32 mg/dL	0.01	1.84
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	39	2.67	6.50	0.17	2.9 mg/dL	1.32	0.06
4	CHOLESTROL III	CHOD-PAP III	Biosystems	37	113.79	4.23	4.81	113 mg/dL	-0.16	1.58

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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 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 *****