



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - FEBRUARY 2023



PC-1024

Lab Name	Govt. PHC, Thummanapatti	Lab No	12482
Constituent Group	Chemistry III	Date of Result Entered :	23/02/2023
PT item	Lyophilized human serum based	Date of Report Published :	08/03/2023

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	35	153.37	8.21	12.59	150 mg/dL	-0.27	4.26
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	11	29.98	5.87	1.76	33 mg/dL	1.71	1.06
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	37	3.35	7.70	0.26	3.4 mg/dL	0.19	0.08
4	CHOLESTROL III	CHOD-PAP III	Biosystems	33	113.39	6.52	7.39	117 mg/dL	0.49	2.57

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 *****