



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - MARCH 2023



PC-1024

Lab Name	Govt. PHC, Thummanapatti	Lab No	12482
Constituent Group	Chemistry III	Date of Result Entered :	21/03/2023
PT item	Lyophilized human serum based	Date of Report Published :	04/04/2023

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	92.67	8.46	7.84	99 mg/dL	0.81	2.61
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	12	55.01	12.13	6.67	52 mg/dL	-0.45	3.85
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	38	1.37	9.41	0.13	1.4 mg/dL	0.23	0.04
4	CHOLESTROL III	CHOD-PAP III	Biosystems	37	112.13	5.96	6.68	109 mg/dL	-0.47	2.20

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.

LAB ADDRESS :

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Pamela Christudoss

Dr. Pamela Christudoss
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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 *****