



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

Lab Name **Govt. PHC, Thummanapatti** Lab No **12482**
 Constituent Group **Chemistry III** Date of Result Entered : **20/07/2023**
 PT item **Lyophilized human serum based** Date of Report Published : **07/08/2023**

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	108.24	4.71	5.10	107 mg/dL	-0.24	1.70
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	11	50.80	9.44	4.79	47 mg/dL	-0.79	2.89
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	35	5.84	5.91	0.34	5.6 mg/dL	-0.70	0.12
4	CHOLESTROL III	CHOD-PAP III	Biosystems	34	113.73	3.56	4.04	114 mg/dL	0.07	1.39

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 *****