



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - MAY 2023



PC-1024

Lab Name **Govt. PHC, Thummanapatti** Lab No **12482**  
 Constituent Group **Chemistry III** Date of Result Entered : **20/05/2023**  
 PT item **Lyophilized human serum based** Date of Report Published : **05/06/2023**

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	33	179.81	5.48	9.85	171 mg/dL	-0.89	3.43
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation )	11	25.79	11.91	3.07	26 mg/dL	0.07	1.85
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	38	1.78	8.91	0.16	1.8 mg/dL	0.13	0.05
4	CHOLESTROL III	CHOD-PAP III	Biosystems	36	116.50	6.42	7.47	113 mg/dL	-0.47	2.49

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 :**

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 CLINICAL LABORATORY  
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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 \*\*\*\*\*