



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY  
CMC EXTERNAL QUALITY ASSURANCE SCHEME  
MONTHLY SUMMARY REPORT - APRIL 2023



Lab Name Govt. PHC, Kattabettu Lab No 12471  
Constituent Group Chemistry III Date of Result Entered : 20/04/2023  
PT item Lyophilized human serum based Date of Report Published : 06/05/2023

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	Any Analyser (Automation / Semi Automation)	74	118.33	5.77	6.83	124 mg/dL	0.83	1.59
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	12	41.88	8.81	3.69	39 mg/dL	-0.78	2.13
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Any Analyser (Automation / Semi Automation)	65	2.14	7.02	0.15	2.1 mg/dL	-0.27	0.04
4	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	143	111.22	4.31	4.79	115 mg/dL	0.79	0.80

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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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 \*\*\*\*\*