



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

Lab Name **Govt. UPHC, Bodinayakanur** Lab No **10854**
Constituent Group **Chemistry III** Date of Result Entered : **19/07/2023**
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	Any Analyser (Automation / Semi Automation)	75	109.71	5.43	5.95	119.2 mg/dL	1.59	1.37
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	11	50.80	9.44	4.79	48 mg/dL	-0.58	2.89
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Any Analyser (Automation / Semi Automation)	66	5.89	4.60	0.27	5.81 mg/dL	-0.30	0.07
4	URIC ACID III	Enzymatic / Uricase Colorimetric III	Robonik (Semi automatic / Fully Automatic)	30	5.35	9.89	0.53	5.6 mg/dL	0.47	0.19
5	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	148	112.78	4.33	4.88	113.9 mg/dL	0.23	0.80

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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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 *****