



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

Lab Name	Govt. UPHC, Kayalpattinam	Lab No	13000
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	Transasia / Erba	24	109.83	6.83	7.50	110 mg/dL	0.02	3.06
2	UREA III	Others (Urease Berthelot / Ned Dye) III	Any Analyser (Automation / Semi Automation)	47	52.80	7.28	3.85	53 mg/dL	0.05	1.12
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Transasia / Erba	18	5.79	3.00	0.17	5.8 mg/dL	0.06	0.08
4	CHOLESTROL III	CHOD-PAP III	Transasia / Erba	19	112.64	4.38	4.93	113 mg/dL	0.07	2.26

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.

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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 *****