



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - MAY 2023



PC-1024

Lab Name	Govt. UPHC, Udhagamandalam	Lab No	12484
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	Robonik (Semi automatic / Fully Automatic)	1834	180.88	5.19	9.39	170 mg/dL	-1.16	0.44
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	11	25.79	11.91	3.07	23 mg/dL	-0.91	1.85
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1854	1.76	7.48	0.13	1.7 mg/dL	-0.45	0.01
4	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	154	114.84	5.08	5.83	114 mg/dL	-0.14	0.94

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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 CLINICAL LABORATORY
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 Dr. Pamela Christudoss
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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 *****