



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - FEBRUARY 2023



PC-1024

Lab Name	Govt. UPHC, Udhagamandalam	Lab No	12484
Constituent Group	Chemistry III	Date of Result Entered :	23/02/2023
PT item	Lyophilized human serum based	Date of Report Published :	08/03/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	Participants SD	Your Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1868	155.11	6.56	10.18	156.5 mg/dL	0.14	0.47
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	11	29.98	5.87	1.76	38.5 mg/dL	4.84	1.06
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1872	3.40	9.00	0.31	3.5 mg/dL	0.33	0.01
4	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	143	112.46	5.14	5.78	114.4 mg/dL	0.34	0.97

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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 Dr. Pamela Christudoss
 CMC EQAS Coordinator
 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 *****