



CHRISTIAN MEDICAL COLLEGE

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



Lab Name Govt. PHC, Sethumadi

Lab No 18588

Constituent Group Chemistry III

Date of Result Entered : 20/04/2023

PT Item Lyophilized human serum based

Date of Report Published : 06/05/2023

S.No	Analyte	Method / Principle Name	Analyser Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1832	119.45	6.04	7.21	111 mg/dL	-1.17	0.34
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	169	42.32	10.68	4.52	34 mg/dL	-1.04	0.70
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1820	2.16	8.09	0.18	2.6 mg/dL	2.51	0.01
4	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	143	111.22	4.31	4.79	105 mg/dL	-1.30	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.

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Pamela Christudoss
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 *****

[Signature]
3/10/23
மரு
அரசு ஆய்வுகாணாய்
சேத்துமடை
அவலர்
சுகாதார நிலையம்