



CHRISTIAN MEDICAL COLLEGE
 DEPARTMENT OF CLINICAL BIOCHEMISTRY
 CMC EXTERNAL QUALITY ASSURANCE SCHEME
 MONTHLY SUMMARY REPORT - JUNE 2023



Lab Name: Govt. PHC, Natham

Constituent Group: Chemistry III

PT Item: Lyophilized human serum based

Lab No

Date of Result Entered :

Date of Report Published :

12566

20/06/2023

04/07/2023

SL No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Year Value	SDI	U
1	GLUCOSE III	GOD-POD III	Any Analyser (Automation / Semi Automation)	65	287.55	4.50	12.95	299 mg/dL	0.88	3.21
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Any Analyser (Automation / Semi Automation)	67	2.58	6.39	0.16	2.5 mg/dL	0.12	0.04
3	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	149	114.61	4.05	4.64	116 mg/dL	0.30	0.75
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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Homogeneity and Stability of the sample is passed.
 Data in CMC EQAS reports is confidential