



CHRISTIAN MEDICAL COLLEGE

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



Lab Name Govt. Block PHC, Negamam
Constituent Group Chemistry III
PT Item Lyophilized human serum based

Lab No 7336
Date of Result Entered : 19/08/2023
Date of Report Published : 01/09/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Precision		CV	SD	Bias	CV
						CV	SD				
1	GLUCOSE III	GOD-POD III	Biosystems	34	172.03	5.51	9.48	139.8 mg/dL	-3.4	3.25	
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	174	28.29	15.20	4.30	29.1 mg/dL	0.19	0.65	
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	35	1.76	6.47	0.11	2.4 mg/dL	5.82	0.04	
4	CHOLESTROL III	CHOD-PAP III	Biosystems	33	114.98	3.90	4.49	110.8 mg/dL	-0.93	1.56	

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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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 *****

P.R.
23/09/23
MEDICAL OFFICER
GOVT. PRIMARY HEALTH CENTRE
NEGAMAM