



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2023



PC-1024

Lab Name: Govt. PHC, Ennamangalam      Lab No: 12179  
 Constituent Group: Chemistry III      Date of Result Entered: 18/08/2023  
 PT Item: Lyophilized human serum based      Date of Report Published: 01/09/2023

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 )	1841	175.58	5.13	9.00	190 mg/dL	1.60	0.42
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1852	1.76	6.77	0.12	1.8 mg/dL	0.34	0.01
3	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation )	149	113.96	4.36	4.97	112 mg/dL	-0.39	0.81

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

**LAB ADDRESS :**

Govt. PHC, Ennamangalam  
 THE MEDICAL OFFICER, ANDHIYUR  
 Ennamangalam  
 TAMILNADU

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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 \*\*\*\*\*

**MEDICAL OFFICER**  
 Primary Health Centre,  
 Ennamangalam - 638 504