

JULY-2023

# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name      Govt. Block PHC, Sathiamangalam      Lab No      7275  
Constituent Group      Chemistry III      Date of Result Entered :      20/07/2023  
PT Item      Lyophilized human serum based      Date of Report Published :      07/08/2023

Sl. No.	Parameter	Method	Instrument	Lab No.	Mean	SD	CV	Target Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1876	109.35	5.55	6.07	105 mg/dL	-0.72	0.28
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1850	5.83	6.00	0.35	6.2 mg/dL	1.06	0.02
3	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1776	113.00	4.12	4.66	118 mg/dL	1.07	0.22

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. Block PHC, Sathiamangalam  
THE BLOCK MEDICAL OFFICER, CLINICAL LABORATORY, VILLUPURAM DISTRICT.  
Sathiamangalam  
TAMILNADU604153

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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]*  
Medical Officer  
Primary Health Center  
Sathiamangalam-604153