



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - APRIL 2023



Lab Name Govt. PHC, Vathalmalai Lab No 12126  
 Constituent Group Chemistry III Date of Result Entered : 20/04/2023  
 PT item Lyophilized human serum based Date of Report Published : 06/05/2023

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 )	1832	119.45	6.04	7.21	126 mg/dL	0.91	0.34
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1820	2.16	8.09	0.18	2 mg/dL	-0.91	0.01
3	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation )	143	111.22	4.31	4.79	116 mg/dL	1.00	0.80

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, Vathalmalai  
 THE MEDICAL OFFICER, VATHALMALAI PHC, PAPPIREDDIPATTI, DHARMAPURI DIST.  
 Vathalmalai  
 TAMILNADU636704

Coordinator Contact Details:  
 Email:clinqc@cmcvellore.ac.in  
 Contact Number: 0416-2283102

*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 \*\*\*\*\*

*MSR*  
**MEDICAL OFFICER**  
 Govt. Primary Health Centre,  
 VATHALMALAI,  
 Pappireddipatti Block,  
 DHARMAPURI-636 804