



# CHRISTIAN MEDICAL COLLEGE

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



Lab Name	Govt. UPHC, Renganathapuram	Lab No	12261
Constituent Group	Chemistry III	Date of Result Entered :	20/01/2023
PT item	Lyophilized Serum	Date of Report Published :	09/02/2023

Sl No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	SI
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1890	119.87	6.38	7.65	118 mg/dL	-0.24	0.35
2	UREA III	Others ( Urease Berthelot / Ned Dye ) III	Any Analyser (Automation / Semi Automation )	53	42.30	10.70	4.53	39 mg/dL	-0.73	1.24
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1865	2.21	10.02	0.22	1.9 mg/dL	-1.40	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1794	112.14	6.03	6.76	110 mg/dL	-0.32	0.32

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. UPHC, Renganathapuram  
THE MEDICAL OFFICER  
Chengalpattu  
TAMILNADU

Coordinator Contact Details:  
Email: [clinqc@cmcvellore.ac.in](mailto: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 \*\*\*\*\*

*Dr. P. vijay*  
Medical Officer  
Urban Primary Health Centre  
Ranganathapuram,  
Tambaram, Municipality