



CHRISTIAN MEDICAL COLLEGE

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



Lab Name: Govt. PHC, Paramathi

Constituent Group: Chemistry III

Lab No: 12447

Date of Result Entered: 20/04/2023

PT item: Lyophilized human serum based

Date of Report Published: 06/05/2023

Sl. No	Test Name	Method / Principle Name	Analyzer Name	No. of Participants	BY	Participant SD	Target Value	SD	CV
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1832	119.45	6.04	126.8 mg/dL	1.02	0.34
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	169	42.32	10.68	50.6 mg/dL	1.83	0.70
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1820	2.16	8.09	1.73 mg/dL	-2.46	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1750	111.61	5.19	93 mg/dL	-3.21	0.28
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 :
 Govt. PHC, Paramathi
 CLINICAL LABORATORY
 Paramathi
 TAMILNADU637207

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

Pavula Christudoss
 Dr. Pamela Christudoss
 CMC EQAS Coordinator
 Christian Medical College, Vellore