



CHRISTIAN MEDICAL COLLEGE

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



Lab Name: Govt. PHC, Alamathi Lab No: 12875
Constituent Group: Chemistry III Date of Result Entered: 20/03/2023
PT item: Lyophilized human serum based Date of Report Published: 04/04/2023

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)	1878	91.48	7.46	6.82	80 mg/dL	-1.68	0.31
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	175	55.20	11.70	6.46	60 mg/dL	0.74	0.98
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1851	1.33	9.08	0.12	1.35 mg/dL	0.17	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1761	110.93	5.23	5.80	114 mg/dL	0.53	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, Alamathi
alamathy
Alamathi
TAMILNADU660052

Coordinator Contact Details:
Email: clinqc@cmcvellore.ac.in

Pamela Christudoss
Dr. Pamela Christudoss
CMC EQAS Coordinator

Dr. Pamela Christudoss
மருத்துவ சிஸ்டம்ஸ்
அரசு ஆரம்ப சுகாதார நிலையம்
அலமத்தி, கரகனாண்டி 62.