



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2023



PC-1024

Lab Name Govt. PHC, Thalikottai Lab No 12845
Constituent Group Chemistry III Date of Result Entered : 19/08/2023
PT item Lyophilized human serum based Date of Report Published : 01/09/2023

Sl.No	Sample	Method/ Principle	Analyzer Name	No. of Participants	CV	Participants CV	SD	Total Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1841	175.58	5.13	9.00	206 mg/dL	3.38	0.42
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	174	28.29	15.20	4.30	20 mg/dL	-1.93	0.65
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.76	6.77	0.12	1.4 mg/dL	-3.03	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1764	113.80	4.07	4.64	110 mg/dL	-0.82	0.22

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, Thalikottai
Thalikottai
Thalikottai
TAMILNADU 614018

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 *****

Shankar
மருத்துவ அலுவலர்
அரசு ஆரம்ப சுகாதார நிலையம்
தனிக் கோட்டை - 614 018
திருவாரூர் மாவட்டம்.