



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - APRIL 2023



PC-1024

Lab Name	Govt. PHC, Thummanapatti	Lab No	12482
Constituent Group	Chemistry III	Date of Result Entered :	21/04/2023
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	Biosystems	35	118.67	7.30	8.67	118 mg/dL	-0.08	2.93
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	12	41.88	8.81	3.69	37 mg/dL	-1.32	2.13
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	34	2.18	6.68	0.15	2.2 mg/dL	0.14	0.05
4	CHOLESTROL III	CHOD-PAP III	Biosystems	34	112.74	5.35	6.03	115 mg/dL	0.37	2.07

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, Thummanapatti
 CLINICAL LABORATORY
 Thummanapatti
 TAMILNADU643002

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 *****