



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - MAY 2023



PG-1/24

Lab Name: Govt. PHC, Kadamangudi Lab No: 9238
 Constituent Group: Chemistry III Date of Result Entered: 18/05/2023
 PT Item: Lyophilized human serum based Date of Report Published: 05/06/2023

Sl No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	UV	Participants		Total Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1834	180.88	5.19	9.39	160 mg/dL	-2.22	6.44
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	163	27.91	13.39	3.74	24 mg/dL	-1.05	0.59
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1854	1.76	7.48	9.13	1.3 mg/dL	-3.48	0.91
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1798	114.60	5.08	5.83	195 mg/dL	-1.48	0.27

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, Kadamangudi
 THE MEDICAL OFFICER, KADAMANGUDI PHC, KADAMANGUDI (PO) , KUDAVASAL(TK),THIRUVARUR(DT)
 Kadamangudi
 TAMILNADU609501

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 *****

L. S. S.
 MEDICAL OFFICER
 Govt. Primary Health Centre
 Kadamangudi
 Kudavasal (TK)