



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2023



Lab Name: Govt PHC, Vettiarvettu

Lab No: 12008

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	Analyte	Method / Principle Name	Analyzer Name	No of Participants	CV	CV	SD	CV	SD	CV	SD	U
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1841	175.58	5.13	9.00	176 mg/dL	0.05			0.42
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.76	6.77	0.12	1.9 mg/dL	1.18			0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1764	113.80	4.07	4.64	114 mg/dL	0.04			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 :

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Homogeneity and Stability of the sample is passed.
 Data in CMC EQAS reports is confidential