



CHRISTIAN MEDICAL COLLEGE
DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME



All Analyser Summary Report - June 2023

Lab Name	Govt. PHC, Ramanaickenpet	Lab No	13054
Constituent Group	Chemistry III	Date of Result Entered	07/06/2023
PT item	Lyophilized human serum based	Date of Report Published	04/07/2023

Sl.No	Constituent Name	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	36	280.51	4.07	11.42			3.81
			Transasia / Erba	22	283.77	5.80	16.44			7.01
			Robonik (Semi automatic / Fully Automatic)	1823	286.63	5.17	14.82	277.41 mg/dL	-0.62	0.69
			Any Analyser (Automation / Semi Automation)	65	287.55	4.50	12.95			3.21
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	39	2.67	6.50	0.17			0.06
			Transasia / Erba	23	2.50	9.65	0.24			0.10
			Robonik (Semi automatic / Fully Automatic)	1848	2.57	6.64	0.17	2.52 mg/dL	-0.29	0.01
			Any Analyser (Automation / Semi Automation)	67	2.58	6.39	0.16			0.04
3	CHOLESTROL III	CHOD-PAP III	Biosystems	37	113.79	4.23	4.81			1.58
			Transasia / Erba	22	114.61	5.43	6.22			2.65
			Robonik (Semi automatic / Fully Automatic)	1804	113.73	4.46	5.07	115.24 mg/dL	0.30	0.24
			Any Analyser (Automation / Semi Automation)	149	114.61	4.05	4.64			0.76

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.

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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 *****