



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

Lab Name	Govt. PHC, Embal	Lab No	12510
Constituent Group	Chemistry III	Date of Result Entered :	20/07/2023
PT item	Lyophilized human serum based	Date of Report Published :	07/08/2023

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	36	108.24	4.71	5.10	86 mg/dL	-4.36	1.70
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	35	5.84	5.91	0.34	5.3 mg/dL	-1.57	0.12
3	CHOLESTROL III	CHOD-PAP III	Biosystems	34	113.73	3.56	4.04	110 mg/dL	-0.92	1.39

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
CMC EQAS does not sub contract any components
***** End of Report *****