



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY  
CMC EXTERNAL QUALITY ASSURANCE SCHEME  
MONTHLY SUMMARY REPORT - MAY 2023



Lab Name	Govt. PHC, Embal	Lab No	12510
Constituent Group	Chemistry III	Date of Result Entered :	20/05/2023
PT item	Lyophilized human serum based	Date of Report Published :	05/06/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	33	179.81	5.48	9.85	161 mg/dL	-1.91	3.43
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	38	1.78	8.91	0.16	1.6 mg/dL	-1.13	0.05
3	CHOLESTROL III	CHOD-PAP III	Biosystems	36	116.50	6.42	7.47	107 mg/dL	-1.27	2.49

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

## LAB ADDRESS :

Govt. PHC, Embal  
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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 \*\*\*\*\*