



# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name Govt. PHC, Muthalipalayam Lab No 12887  
Constituent Group Chemistry III Date of Result Entered : 20/10/2023  
PT item Lyophilized human serum based Date of Report Published : 04/11/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	AV	Participants		Your Value	Z Score	u*
						CV	SDPA			
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1905	118.63	6.44	7.63	121 mg/dL	0.31	0.35
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1912	7.12	5.02	0.36	7.8 mg/dL	1.90	0.02
3	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1786	111.59	4.28	4.78	115 mg/dL	0.71	0.23

u\* - Method of Uncertainty

Z-Score	Interpretation
$ z  \leq 2.0$	Acceptable
$2.0 <  z  < 3.0$	Warning Signal
$ z  \geq 3.0$	Unacceptable (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