



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - FEBRUARY 2024



Lab Name **Govt. PHC, Muthalipalayam** Lab No **12887**
Constituent Group **Chemistry III** Date of Result Entered : **20/02/2024**
PT item **Lyophilized human serum based** Date of Report Published : **05/03/2024**

SI.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)	1924	97.33	5.78	5.62	91.8 mg/dL	-0.98	0.26
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1884	2.18	6.74	0.15	2.3 mg/dL	0.82	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1800	113.08	5.21	5.90	109 mg/dL	-0.69	0.28

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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Pamela Christudoss

Dr. Pamela Christudoss
CMC EQAS Coordinator
Christian Medical College, Vellore

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 *******