



CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name: Govt. PHC, Vellaiyapuram
Lab No: 12555
Constituent Group: Chemistry III
Date of Result Entered: 19/08/2023
PT item: Lyophilized human serum based
Date of Report Published: 01/09/2023

Sl.No	Analyte	Method / Principle Name	Analysis Name	No. of Participants	DV	Participants	CV	SD	CV	SD	CV	SD
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1841	175.58	5.13	9.00	181 mg/dL	0.60	0.42		
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.76	6.77	0.12	1.65 mg/dL	-0.92	0.01		
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1764	113.80	4.07	4.64	114 mg/dL	0.04	0.22		
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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