



CHRISTIAN MEDICAL COLLEGE
 DEPARTMENT OF CLINICAL BIOCHEMISTRY
 CMC EXTERNAL QUALITY ASSURANCE SCHEME
 MONTHLY SUMMARY REPORT - SEPTEMBER 2023



Lab Name: Govt. Block PHC, Uppiliapuram

Constituent Group: Chemistry III

PT Item: Lyophilized human serum based

Lab No: 7246

Date of Result Entered: 19/09/2023

Date of Report Published: 05/10/2023

Sl. No	Analyte	Method / Principle / Reagent	Manufacturer Name	No. of Participants	CV	SD	CV	SD	CV	SD	CV	SD
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1870	310.86	4.82	14.98	191 mg/dL	-8	0.8		
2	UREA III	Others (Urease Berthelot / Ncd Dye) III	Any Analyser (Automation / Semi Automation)	46	36.72	10.79	3.96	27 mg/dL	-2.45	1.1		
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.29	8.14	0.18	1.1 mg/dL	-1.81	0		
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1783	113.62	3.80	4.32	112 mg/dL	-0.38	0		
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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