



CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name: Govt. Block PHC, Melchithamur
Constituent Group: Chemistry III
PT Item: Lyophilized human serum based

Lab No: 7280
Date of Result Entered: 20/01/2023
Date of Report Published: 09/02/2023

SLNo	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1890	119.87	6.38	7.65	122.5 mg/dL	0.34	0.35
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	172	41.93	10.86	4.55	39.2 mg/dL	-0.60	0.69
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1865	2.21	10.02	0.22	2.2 mg/dL	-0.05	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1794	112.14	6.03	6.76	113.5 mg/dL	0.20	0.32
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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