



CHRISTIAN MEDICAL COLLEGE

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



Lab Name: Govt. Block PHC, Melchithamur

Constituent Group: Chemistry III

PT Item: Lyophilized human serum based

Lab No: 77280

Date of Result Entered: 24/03/2023

Date of Report Published: 04/04/2023

Sl No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	CV	Participants CV	SD	Your Value	SD	Z
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1878	91.48	7.46	6.82	92 mg/dL	0.08	0.21
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	175	55.20	11.70	6.46	55.2 mg/dL	0.00	0.98
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1851	1.33	9.08	0.12	1.37 mg/dL	0.33	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1761	110.93	5.23	5.80	119 mg/dL	1.39	0.28
Interpretation										
SDI Range				Excellent						
Within -1.00 to +1.00				Good.						
Within ±1.01 to ±2.00				Accept with caution. Warning Signal.						
Within ±2.01 to ±2.99				Unacceptable performance. Action Signal.						
Beyond ±3.0										

Bluff

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