



CHRISTIAN MEDICAL COLLEGE

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



PC 1024

Lab Name Govt. UPHC, Renganathapuram

Lab No

12261

Constituent Group Chemistry III

Date of Result Entered :

20/07/2023

PT item Lyophilized human serum based

Date of Report Published :

07/08/2023

Sl.No	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)	1876	109.35	5.55	6.07	102 mg/dL	-1.21	0.28
2	UREA III	Others (Urease Berthelot / Ned Dye) III	Any Analyser (Automation / Semi Automation)	47	52.80	7.28	3.85	49 mg/dL	-0.99	1.12
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1850	5.83	6.00	0.35	5.2 mg/dL	-1.80	0.02
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1776	113.00	4.12	4.66	101 mg/dL	-2.58	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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