



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



Lab Name	Govt. Block PHC, Uppilapuram	Lab No	7244
Constituent Group	Chemistry III	Date of Result Entered :	19/05/2023
PT Item	Lyophilized human serum based	Date of Report Published :	05/06/2023

Sl.No	Analyte	Method / Procedure / Reagent	Analyser Name	No. of Participants	CV	Participants		New Value	SDI	Z
						Cv	SD			
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1834	100.00	5.19	0.30	175 mg/dL	-0.63	0.44
2	UREA III	Others (Urease Berthelot / Ned Dye) III	Any Analyser (Automation / Semi Automation)	46	20.96	11.80	3.56	35 mg/dL	1.42	1.85
3	CREATININE III	Jaffee Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1054	1.70	7.45	6.13	1.8 mg/dL	0.30	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1792	114.60	5.08	5.83	114 mg/dL	-0.10	0.27

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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