



CHRISTIAN MEDICAL COLLEGE



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

PC-1024

Lab Name Govt. PHC, Pethampalayam

Lab No

12199

Constituent Group Chemistry III

Date of Result Entered :

20/03/2023

PT Item Lyophilized human serum based

Date of Report Published :

04/04/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1878	91.48	7.46	6.82	97 mg/dL	0.81	0.31
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1851	1.33	9.08	0.12	1.44 mg/dL	0.91	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1761	110.93	5.23	5.80	102 mg/dL	-1.54	0.28

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.

LAB ADDRESS :

Govt. PHC, Pethampalayam

THE MEDICAL OFFICER, PERUNTHURAI

Dr. Santhanaiah
மருத்துவ அலுவலர்
அரசு ஆரம்ப சுகாதார நிலையம்
பெத்தாம்பாளையம்