



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY  
CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1034

Lab Name Govt. PHC, Sethumadi

Lab No

12009

Constituent Group Chemistry III

Date of Result Entered :

19/07/2023

PT Item Lyophilized human serum based

Date of Report Published :

07/08/2023

SL No	ANALYTE	Method / Principle / Units	Manufacturer / Instrument	Result	Target	CV	SI	CV	CV	SI	CV
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1876	109.35	5.55	6.07	108	mg/dL	-0.22	0.28
2	UREA III	Ureaza UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	164	51.47	11.14	5.73	24	mg/dL	-4.78	6.84
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1850	5.83	6.66	0.35	5.4	mg/dL	-1.23	0.02
4	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation )	148	112.78	4.32	4.88	136	mg/dL	3.53	0.80

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 :

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*Pamela Christudoss*  
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Homogeneity and Stability of the sample is passed.  
Data in CMC EQAS reports is confidential  
CMC EQAS does not sub contract any components  
\*\*\*\*\* End of Report \*\*\*\*\*

*[Signature]*  
அரசு ஆரம்ப சுகாதார நிலையம்  
சேத்துமடை