



# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name	Govt. PHC, Sonaganvilai	Lab No	12987
Constituent Group	Chemistry III	Date of Result Entered :	19/08/2023
PT item	Lyophilized human serum based	Date of Report Published :	01/09/2023

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 )	1841	175.58	5.13	9.00	178 mg/dL	0.27	0.42
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	174	28.29	15.20	4.30	28 mg/dL	-0.07	0.65
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1852	1.76	6.77	0.12	1.7 mg/dL	-0.50	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1764	113.80	4.07	4.64	114 mg/dL	0.04	0.22

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

## LAB ADDRESS :

Govt. PHC, Sonaganvilai  
Neelpuram Road,sonaganvilai  
Sonaganvilai  
TAMILNADU628201

Coordinator Contact Details:  
Email:clinqc@cmcvellore.ac.in  
Contact Number: 0416-2283102

*Pamela Christudoss*  
Dr. Pamela Christudoss  
CMC EQAS Coordinator  
Christian Medical College, Vellore

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 \*\*\*\*\*

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# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name Govt. PHC, Sonaganvilai Lab No 12987  
Constituent Group Chemistry III Date of Result Entered : 18/03/2023  
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	81 mg/dL	-1.54	0.31
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	175	55.20	11.70	6.46	73 mg/dL	2.76	0.98
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1851	1.33	9.08	0.12	1.4 mg/dL	0.58	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1761	110.93	5.23	5.80	107 mg/dL	-0.68	0.28

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

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*Agony*  
19/4/23

**Medical Officer**  
**Govt. Primary Health Centre**  
**Sonaganvilai - 628 201**  
**Thoothukudi District**

## VIEW LAB MONTHLY SUMMARY

Lab Name	Govt. PHC, Sonaganvilai	Details About Robust Analysis	
Lab No	12987	Detail About Monthly Summary	
Month	June	Detail about SDI	
Year	2023		
Constituent Group	Chemistry III		
Click on the analyte to view Graphical Data		<a href="#">All Analyser Result</a>	<a href="#">Print</a>
		Date of Result Entered : 20/06/2023	
		Date of Report Published : 04/07/2023	

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	Participants SD	Your Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1823	286.63	5.17	14.82	260 mg/dL	-1.80	0.69
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	192	32.69	12.96	4.24	39 mg/dL	1.49	0.61
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1848	2.57	6.64	0.17	2.7 mg/dL	0.76	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1804	113.73	4.46	5.07	116 mg/dL	0.45	0.24

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.

## Links

Modify Address	Modify Methods	Submit Lab Results	View Lab Monthly Summary
Yearly Summary	Change Password	Home	Sign-out

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# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

Lab Name	Govt. PHC, Sonaganvilai	Lab No	12987
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 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 )	1876	109.35	5.55	6.07	110 mg/dL	0.11	0.28
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	184	51.41	11.14	5.73	52 mg/dL	0.10	0.84
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1850	5.83	6.00	0.35	5.8 mg/dL	-0.09	0.02
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1776	113.00	4.12	4.66	110 mg/dL	-0.64	0.22

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

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# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - APRIL 2023



PC-1024

Lab Name	Govt. PHC, Sonaganvilai	Lab No	12987
Constituent Group	Chemistry III	Date of Result Entered :	19/04/2023
PT item	Lyophilized human serum based	Date of Report Published :	06/05/2023

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 )	1832	119.45	6.04	7.21	110 mg/dL	-1.31	0.34
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	169	42.32	10.68	4.52	41 mg/dL	-0.29	0.70
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1820	2.16	8.09	0.18	2.1 mg/dL	-0.34	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1750	111.61	5.19	5.79	110 mg/dL	-0.28	0.28

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

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