



# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name	Govt. UPHC, Sembakkam	Lab No	10835
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	181 mg/dL	0.60	0.42
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1852	1.76	6.77	0.12	1.67 mg/dL	-0.76	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1764	113.80	4.07	4.64	112 mg/dL	-0.39	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. UPHC, Sembakkam  
DR.JEBAKKANI, MEDICAL OFFICER, SEMBAKKAM, NEAR ALAVATTAMMAN, TAMBARAM  
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TAMILNADU600073

*Pamela Christudoss*

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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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## VIEW LAB MONTHLY SUMMARY

Lab Name Govt. UPHC, Sembakkam  
 Lab No 10835  
 Month May  
 Year 2023  
 Constituent Group Chemistry III

[Details About Robust Analysis](#)

[Detail About Monthly Summary](#)

[Detail about SDI](#)

Click on the analyte to view Graphical Data

[All Analyser Result](#)

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Date of Result Entered : 19/05/2023

Date of Report Published : 05/06/2023

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 )	1834	180.88	5.19	9.39	178 mg/dL	-0.31	0.44
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	163	27.91	13.39	3.74	26.68 mg/dL	-0.33	0.59
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1854	1.76	7.48	0.13	1.93 mg/dL	1.29	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1798	114.60	5.08	5.83	114 mg/dL	-0.10	0.27

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.

## Links

<a href="#">Modify Address</a>	<a href="#">Modify Methods</a>	<a href="#">Submit Lab Results</a>	<a href="#">View Lab Monthly Summary</a>
<a href="#">Yearly Summary</a>	<a href="#">Change Password</a>	<a href="#">Home</a>	<a href="#">Sign-out</a>

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## VIEW LAB MONTHLY SUMMARY

Lab Name Govt. UPHC, Sembakkam  
 Lab No 10835  
 Month April  
 Year 2023  
 Constituent Group Chemistry III

Details About Robust Analysis

Detail About Monthly Summary

Detail about SDI

Click on the analyte to view Graphical Data

All Analyser Result

Print

Date of Result Entered : 20/04/2023

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	125 mg/dL	0.77	0.34
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	169	42.32	10.68	4.52	47 mg/dL	1.04	0.70
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1820	2.16	8.09	0.18	2 mg/dL	-0.91	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
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Within $\pm 1.01$ to $\pm 2.00$	Good.
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## VIEW LAB MONTHLY SUMMARY

Lab Name Govt. UPHC, Sembakkam  
 Lab No 10835  
 Month June  
 Year 2023  
 Constituent Group Chemistry III

Details About Robust Analysis

Detail About Monthly Summary

Detail about SDI

Click on the analyte to view Graphical Data

All Analyser Result

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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		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1823	286.63	5.17	14.82	302.33 mg/dL	1.06	0.69
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	192	32.69	12.96	4.24	39.2 mg/dL	1.54	0.61
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1848	2.57	6.64	0.17	2.8 mg/dL	1.34	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1804	113.73	4.46	5.07	111.9 mg/dL	-0.36	0.24

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
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