



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



Lab Name: Govt. PHC, Kottaram  
 Lab No: 9256  
 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 CV	SD	Your Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1832	119.45	6.04	7.21	124 mg/dL	0.63	0.34
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1820	2.16	8.09	0.18	2.15 mg/dL	-0.06	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1750	111.61	5.19	5.79	110 mg/dL	-0.28	0.28
<b>SDI Range</b>										
				<b>Interpretation</b>						
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, Kottaram  
 GOVT.PRIMARY HEALTH CENTRE, KOTTARAM, KANYAKUMARI PHC  
 Kottaram  
 TAMILNADU629601

Coordinator Contact Details:  
 Email: [clinqc@cmcvellore.ac.in](mailto:clinqc@cmcvellore.ac.in)  
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*R. J. Susan Hezel*  
 Microbiologist

*[Signature]*  
 Medical officer

Primary health centre  
 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





## CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JUNE 2023



PC-1024

Lab Name Govt. PHC, Kottaram  
 Constituent Group Chemistry III  
 PT item Lyophilized human serum based

Lab No 9256  
 Date of Result Entered : 19/06/2023  
 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	287 mg/dL	0.02	0.69
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1848	2.57	6.64	0.17	2.5 mg/dL	-0.41	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1804	113.73	4.46	5.07	110.2 mg/dL	-0.70	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.

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*Pamela Christudoss*  
 Dr. Pamela Christudoss  
 CMC EQAS Coordinator

*Pamela Christudoss*  
**Medical officer**  
**Primary health centre**  
**Kottaram.**



# CHRISTIAN MEDICAL COLLEGE

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



Lab Name: Govt. PHC, Kottaram  
 Lab No: 9256  
 Constituent Group: Chemistry III  
 Date of Result Entered: 18/07/2023  
 PT item: Lyophilized human serum based  
 Date of Report Published: 07/08/2023

Sl. No.	Method / Test Name	Analyzer Name	No. of Participants	CV	CV	CV	CV	CV	CV	CV
1	GLUCOSE III	GOD-POD III	1876	109.35	5.55	6.07	147 mg/dL	1.26	0.28	
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	1850	5.83	6.00	0.35	5.79 mg/dL	-0.11	0.02	
3	CHOLESTROL III	CHOD-PAP III	1776	113.00	4.12	4.66	113 mg/dL	0.00	0.22	

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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 Email: [clinqc@cmcvellore.ac.in](mailto:clinqc@cmcvellore.ac.in)  
 Contact Number: 0416-2283102

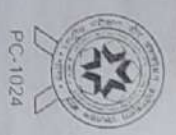
*R. Pamela Christudoss*  
**Medical officer**  
 Primary health centre  
 Kottaram.

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

Homogeneity and Stability of the sample is passed.  
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**CHRISTIAN MEDICAL COLLEGE**  
 DEPARTMENT OF CLINICAL BIOCHEMISTRY  
 CMC EXTERNAL QUALITY ASSURANCE SCHEME  
 MONTHLY SUMMARY REPORT - AUGUST 2023



PC-1024

Lab Name: Govt. PHC, Kottaram  
 Constituent Group: Chemistry III  
 PT item: Lyophilized human serum based

Lab No: 9256  
 Date of Result Entered: 19/08/2023  
 Date of Report Published: 01/09/2023

1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1841	175.58	5.13	9.00	169 mg/dL	-0.73	0.42
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1852	1.76	6.77	0.12	1.79 mg/dL	0.25	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1764	113.80	4.07	4.64	119 mg/dL	1.12	0.22

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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 Christian Medical College, Vellore

*P. Pamela*  
 Medical Clin. Officer  
 Primary health centre  
 Kottaram.

Homogeneity and Stability of the sample is passed.  
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# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - SEPTEMBER 2023



PC-1024

Lab Name: Govt. PHC, Kottaram

Constituent Group: Chemistry III

PT Item: Lyophilized human serum based

Lab No: 9256

Date of Result Entered: 19/09/2023

Date of Report Published: 05/10/2023

Sl. No	Parameter	Method	Manufacturer	Lot No	CV	SD	CV	SD	SDI	SDI
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1870	310.86	4.82	14.98	314 mg/dL	0.21	0.69
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1852	1.29	8.14	0.10	1.26 mg/dL	-0.29	0.06
3	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1763	113.62	3.80	4.32	119 mg/dL	1.25	0.20
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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Contact Number: 0416-2283102

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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CMC EQAS Coordinator  
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*P. Pamela Christudoss*  
13/10/2023  
Medical Officer  
Primary health centre  
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