



CHRISTIAN MEDICAL COLLEGE

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



Lab Name	Govt. UPHC, Kodikalpalayam	Lab No	10911
Constituent Group	Chemistry III	Date of Result Entered :	19/05/2023
PT Item	Lyophilized human serum based	Date of Report Published :	05/06/2023

Sl. No.	Test Name	Method	Instrument	Mean	SD	CV	Delta	Delta 2	Delta 3	Delta 4
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1834	180.88	5.19	9.39	169.56 mg/dL	-1.20	0.44
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	163	27.91	13.39	3.74	33.59 mg/dL	-1.52	0.59
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1854	1.76	7.48	0.13	1.68 mg/dL	-0.61	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1798	114.60	5.08	5.83	116.89 mg/dL	0.39	0.27

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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Coordinator Contact Details:
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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 *****

E. Jeyaraj
MEDICAL OFFICER,
GOVT URBAN PRIMARY,
HEALTH CENTRE,
TIRUVARUR.



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JUNE 2023



Lab Name Govt. UPHC, Kodikalpalayam
Constituent Group Chemistry III
PT item Lyophilized human serum based

Lab No 10911
Date of Result Entered : 20/06/2023
Date of Report Published : 04/07/2023

Sl. No.	Parameter	Method	Manufacturer	Target	Observed	SDI	CV	Reference Range	Delta	Delta 2
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1823	286.63	5.17	14.82	298 mg/dL	0.77	0.0
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	192	32.69	12.96	4.24	32.1 mg/dL	-0.14	0.0
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1848	2.57	6.64	0.17	2.6 mg/dL	0.18	0.0
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1804	113.73	4.46	5.07	111.8 mg/dL	-0.38	0.0

SDI Range	Interpretation
in -1.00 to +1.00	Excellent.
in ±1.01 to ±2.00	Good.
in ±2.01 to ±2.99	Accept with caution. Warning Signal.
and ±3.0	Unacceptable performance. Action Signal.

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***** End of Report *****

S. S. Vasudhayan
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GOVT. URBAN PRIMARY,
HEALTH CENTRE,
TIRUVARUR.

External Quality Assurance Scheme - First Monthly Summary

Aug-2023

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



Co-ordinating
 MEDICAL OFFICER,
 GOVT. URBAN PRIMARY
 HEALTH CENTRE,
 TIRUVARUR.

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

Lab No: 10911
 Date of Result Entered: 18/08/2023
 Date of Report Published: 01/09/2023

Test Name	Method	Instrument	18/08/2023	17/08/2023	15/08/2023	14/08/2023	13/08/2023	12/08/2023	11/08/2023	10/08/2023	09/08/2023	08/08/2023	07/08/2023	06/08/2023	05/08/2023	04/08/2023	03/08/2023	02/08/2023	01/08/2023
GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1841	175.58	5.13	9.00	176 mg/dL	0.05	0.42										
UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	174	29.29	15.20	4.30	24.6 mg/dL	-0.86	0.65										
CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.76	6.77	0.12	1.76 mg/dL	0.00	0.01										
CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1764	113.80	4.07	4.64	112.89 mg/dL	-0.29	0.22										

SDI Range	Interpretation
0 to +1.00	Excellent.
to ±2.00	Good.
to ±2.99	Accept with caution, Warning Signal.
	Unacceptable performance, Action Signal.

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CHRISTIAN MEDICAL COLLEGE

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



Lab Name: Govt. UPHC, Kodikalpalayam
 Constituent Group: Chemistry III
 PT Item: Lyophilized human serum based

Lab No: 10911
 Date of Result Entered: 19/03/2023
 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			
	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1878	91.48	7.46	6.82	101 mg/dL	1.40	0.31
	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	175	55.20	11.70	6.46	32 mg/dL	-3.59	0.98
	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
	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1761	110.93	5.23	5.80	115 mg/dL	0.70	0.28

SDI Range	Interpretation
1.00 to +1.00	Excellent.
1.01 to ±2.00	Good.
2.01 to ±2.99	Accept with caution. Warning Signal.
≥3.0	Unacceptable performance. Action Signal.

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

Homogeneity and Stability of the sample is passed.
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 CMC EQAS does not sub contract any components
 ***** End of Report *****

E.P.
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CHRISTIAN MEDICAL COLLEGE

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



Lab Name Govt. UPHC, Kodikalpalayam

Lab No 10911

Constituent Group Chemistry III

Date of Result Entered : 17/04/2023

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	124.52 mg/dL	0.68	0.34
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	169	42.32	10.68	4.52	48 mg/dL	1.26	0.70
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1820	2.16	8.09	0.18	2.09 mg/dL	-0.40	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1750	111.61	5.19	5.79	113.98 mg/dL	0.41	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.

ADDRESS :

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***** End of Report *****

E. Jay
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CHRISTIAN MEDICAL COLLEGE

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

Quality Assurance Scheme - First Monthly Summary

Lab Name

Govt. UPHC, Kodikalpalayam

Constituent Group

Chemistry III

Lyophilized human serum based

Lab No

10951

Date of Result Entered :

19/07/2023

Date of Report Published :

07/08/2023

1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1876	109.35	5.55	6.07	114 mg/dL	0.77	0.28
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	184	51.41	11.14	5.73	53.6 mg/dL	0.38	0.84
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1850	5.83	6.00	0.35	6.1 mg/dL	0.77	0.02
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1776	113.00	4.12	4.66	118 mg/dL	1.07	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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