



CHRISTIAN MEDICAL COLLEGE

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



Lab Name: Govt. UGPHC, Melvisharam

Lab No: 12894

Constituent Group: Chemistry II

Date of Result Entered: 30/04/2023

PT Item: Lysophilized human serum based

Date of Report Published: 06/05/2023

Sl. No.	Analyte	Method / Principle Name	Analyser Name	No. of Participants	SD	Participants		Test Value	SDI	SI
						CU	SC			
1	GLUCOSE III	GOD-POD III	Robotic (Semi-automatic / Fully Automatic)	1832	119.45	0.04	7.25	101.5 mg/dL	-2.45	0.34
2	CREATININE III	Jeffes Kinetic - Alkaline Picrate III	Robotic (Semi-automatic / Fully Automatic)	1920	2.15	0.05	0.15	1.3 mg/dL	-1.45	0.01
3	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi-Automation)	143	111.22	4.31	4.75	111.3 mg/dL	0.02	0.50

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 :
 Govt. UGPHC, Melvisharam
 Melvisharam
 TAMILNADU

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

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

S. Anil Kumar
 Medical Officer
 Primary Health Centre
 Melvisharam

Homogeneity and Stability of the sample is passed.
 Data in CMC EQAS reports is confidential.

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External Quality Assurance Scheme - Print Monthly Summary



CHRISTIAN MEDICAL COLLEGE

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

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Lab Name	Govt. UGPHC, Melvisharam	Lab No.	13864
Constituent Group	Chemistry III	Date of Result Entered :	18/05/2023
PT Item	Lyophilized human serum based	Date of Report Published :	05/06/2023

SL No	Analyte	Method / Principle Name	Analyser Name	No of Participants	D/I	Participants		Your Value	SDI	C
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1834	190.88	5.19	9.35	187.3 mg/dL	0.88	0.44
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	4854	1.76	7.48	0.13	1.5 mg/dL	-1.87	0.21
3	CHOLESTROL III	CHOD-PAP III	Any Analyzer (Automation / Semi Automation)	154	114.84	5.08	5.83	115.7 mg/dL	0.15	0.94

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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Christian Medical College, Vellore

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Primary Health Centre
Melvisharam

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CMC EQAS does not sub contract any components



CHRISTIAN MEDICAL COLLEGE

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

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

Lab No: 1300
Date of Result Entered: 26/06/2023
Date of Report Published: 04/07/2023

Sl.No	Analyte	Method / Principle Name	Analyser Name	No of Participants	UV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robotik (Semi automatic / Fully Automatic)	1823	186.83	5.17	14.82	291 mg/dL	-0.39	0.69
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robotik (Semi automatic / Fully Automatic)	1848	2.57	6.64	0.17	2.1 mg/dL	-2.75	0.01
3	CHOLESTROL II	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	149	114.01	4.95	4.64	105.3 mg/dL	-2.01	0.78

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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Homogeneity and Stability of the sample is passed.
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DEPARTMENT OF CLINICAL BIOCHEMISTRY
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MONTHLY SUMMARY REPORT - JULY 2023



Lab Name Govt. UGPHC, Melvisharam

Lab No 13004

Constituent Group Chemistry III

Date of Result Entered : 19/07/2023

PT Item Lyophilized human serum based

Date of Report Published : 07/08/2023

SLNo	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	103.35	5.55	6.07	109.5 mg/dL	0.02	0.28
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1850	5.83	6.00	0.35	5.3 mg/dL	-1.51	0.02
3	CHOLESTROL II	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	148	112.78	4.33	4.88	127.3 mg/dL	2.96	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 :
Govt. UGPHC, Melvisharam
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S. Subitha

Medical Office,
Primary Health Centre,
Melvisharam.

Homogeneity and Stability of the sample is passed.
Data in CMC EQAS reports is confidential

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CHRISTIAN MEDICAL COLLEGE

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

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

Lab No: 13004
Date of Result Entered: 15/08/2023
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	199.3 mg/dL	2.64	0.42
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.76	5.77	0.12	1.4 mg/dL	-3.03	0.01
3	CHOLESTROL II	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	149	113.96	4.36	0.07	102.9 mg/dL	-2.22	0.81
		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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Medical Officer
Primary Health Centre
Melvisharam.

Dr. Pamela Christudoss
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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



Lab Name Govt. UGPHC, Melvisharam

Lab No 13594

Constituent Group Chemistry III

Date of Result Entered : 19/09/2023

PT item Lyophilized human serum based

Date of Report Published : 05/10/2023


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)	1870	319.86	4.82	14.98	319.5 mg/dL	0.58	0.69
2	CREATININE III	Jaffes KinetiC - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.29	8.14	0.10	1.3 mg/dL	0.10	0.60
3	CHOLESTROL II	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	151	113.39	4.43	5.02	121.4 mg/dL	1.60	0.82

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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