



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
 CMC EXTERNAL QUALITY ASSURANCE SCHEME



MONTHLY SUMMARY REPORT - MAY 2023

Lab Name: Govt. Block PHC, Keelairal
 Constituent Group: Chemistry III
 PT Item: Lyophilized human serum based

Lab No: 7560
 Date of Result Entered: 20/05/2023
 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	198 mg/dL	1.82	0.44
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	163	27.91	13.39	3.74	19.8 mg/dL	-2.17	0.59
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1854	1.76	7.48	0.13	1.7 mg/dL	-0.45	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1798	114.60	5.08	5.83	115.7 mg/dL	0.19	0.27
5	TRIGLYCERIDE III	GPO-PAP / Enzymatic Colorimetric / End Point III	Robonik (Semi automatic / Fully Automatic)	13	148.44	5.83	8.66	148 mg/dL	-0.05	4.80

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. Block PHC, Keelairal
 KEELAIRAL BLOCK MEDICAL OFFICER, CLINICAL LABORATORY, MAIN ROAD, KEELAIRAL, THOOTHUKUDI DISTRICT.
 KEELAIRAL
 MILNADU628908

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 *****

MEDICAL OFFICER
 GOVT. PRIMARY HEALTH CENTRE
 KEELAIRAL-628 908
 KOVILPATTI-HUD

LAB MONTHLY SUMMARY

Lab Name	Govt. Block PHC, Keelairal	Details About Robust Analysis
Lab No	7560	Detail About Monthly Summary
Month	June	Detail about SDI
Year	2023	
Constituent	Chemistry III	

Click on the analyte to view Graphical Data

All Analyser Result

Print

Date of Result Entered : 21/06/2023

Date of Report Published : 04/07/2023

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)	1823	286.63	5.17	14.82	340 mg/dL	3.6	0.69
UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	192	32.69	12.96	4.24	37 mg/dL	1.02	0.61
URIC ACID III	Enzymatic / Uricase Colorimetric III	Robonik (Semi automatic / Fully Automatic)	34	6.25	4.51	0.28	6.5 mg/dL	0.89	0.10
CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1804	113.73	4.46	5.07	120 mg/dL	1.24	0.24
TRIGLYCERIDE III	GPO-PAP / Enzymatic Colorimetric / End Point III	Robonik (Semi automatic / Fully Automatic)	15	108.55	9.66	10.48	103 mg/dL	-0.53	5.41

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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VIEW LAB MONTHLY SUMMARY

Lab Name Govt. Block PHC, Keelairal
 Lab No 7560
 Month July
 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 : 19/07/2023

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	108.2 mg/dL	-0.19	0.28
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1850	5.83	6.00	0.35	5.63 mg/dL	-0.57	0.02
3	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.

Key
 MEDICAL OFFICER
 GOVT. PRIMARY HEALTH CENTRE
 KEELAIRAL - 625 019
 KOVILPATTINAM

LAB MONTHLY SUMMARY

Lab Name: Govt. Block PHC, Keelairal
 Lab No: 7560
 Month: August
 Year: 2023
 Constituent: 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 : 18/08/2023

Date of Report Published : 01/09/2023

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)	1841	175.58	5.13	9.00	175 mg/dL	-0.06	0.42
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
CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1764	113.80	4.07	4.64	116 mg/dL	0.47	0.22

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.

Address	Modify Methods	Submit Lab Results	View Lab Monthly Summary
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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. Block PHC, Keelairal Lab No 7560
 Constituent Group Chemistry III Date of Result Entered : 20/09/2023
 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	310.86	4.82	14.98	318 mg/dL	0.48	0.69
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.29	8.14	0.10	1.25 mg/dL	-0.38	0.00
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1783	113.62	3.80	4.32	112 mg/dL	-0.38	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.

LAB ADDRESS :

Govt. Block PHC, Keelairal
 THE BLOCK MEDICAL OFFICER, CLINICAL LABORATORY, MAIN ROAD, KEELAIRAL, THOOTHUKUDI DISTRICT.
 Keelairal
 TAMILNADU 628908

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 *****

Reg
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