



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - SEPTEMBER 2023



PC-1024

Lab Name **Govt. PHC, Mathigiri** Lab No **12317**
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	310 mg/dL	-0.06	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	0.00
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1783	113.62	3.80	4.32	118 mg/dL	1.01	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. PHC, Mathigiri
THE MEDICAL OFFICER, Hosur, Krishnagiri
Mathigiri
TAMILNADU635110

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 *****

VIEW LAB MONTHLY SUMMARY

Lab Name	Govt. PHC, Mathigiri	Details About Robust Analysis								
Lab No	12317	Detail About Monthly Summary								
Month	August	Detail about SDI								
Year	2023									
Constituent Group	Chemistry III									
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										
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)	1841	175.58	5.13	9.00	171 mg/dL	-0.51	0.42
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.76	6.77	0.12	1.8 mg/dL	0.34	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1764	113.80	4.07	4.64	121 mg/dL	1.55	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.								

Links

Modify Address	Modify Methods	Submit Lab Results	View Lab Monthly Summary
Yearly Summary	Change Password	Home	Sign-out

VIEW LAB MONTHLY SUMMARY

Lab Name	Govt. PHC, Mathigiri	Details About Robust Analysis								
Lab No	12317	Detail About Monthly Summary								
Month	July	Detail about SDI								
Year	2023									
Constituent Group	Chemistry III									
Click on the analyte to view Graphical Data							All Analyser Result		Print	
Date of Result Entered : 20/07/2023										
Date of Report Published : 07/08/2023										
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)	1876	109.35	5.55	6.07	105 mg/dL	-0.72	0.28
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1850	5.83	6.00	0.35	6.5 mg/dL	1.91	0.02
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1776	113.00	4.12	4.66	116 mg/dL	0.64	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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VIEW LAB MONTHLY SUMMARY

Lab Name	Govt. PHC, Mathigiri	Details About Robust Analysis								
Lab No	12317	Detail About Monthly Summary								
Month	June	Detail about SDI								
Year	2023									
Constituent Group	Chemistry III									
Click on the analyte to view Graphical Data							All Analyser Result		Print	
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 CV	SD	Your Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1823	286.63	5.17	14.82	273 mg/dL	-0.92	0.69
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1848	2.57	6.64	0.17	2.3 mg/dL	-1.58	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1804	113.73	4.46	5.07	136 mg/dL	4.39	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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VIEW LAB MONTHLY SUMMARY

Lab Name	Govt. PHC, Mathigiri	Details About Robust Analysis								
Lab No	12317	Detail About Monthly Summary								
Month	May	Detail about SDI								
Year	2023									
Constituent Group	Chemistry III									
Click on the analyte to view Graphical Data							All Analyser Result		Print	
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 CV	SD	Your Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1834	180.88	5.19	9.39	182 mg/dL	0.12	0.44
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1854	1.76	7.48	0.13	1.9 mg/dL	1.06	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1798	114.60	5.08	5.83	129 mg/dL	2.47	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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VIEW LAB MONTHLY SUMMARY

Lab Name	Govt. PHC, Mathigiri	Details About Robust Analysis								
Lab No	12317	Detail About Monthly Summary								
Month	April	Detail about SDI								
Year	2023									
Constituent Group	Chemistry III									
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 CV	SD	Your Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1832	119.45	6.04	7.21	131 mg/dL	1.60	0.34
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1820	2.16	8.09	0.18	2.3 mg/dL	0.80	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1750	111.61	5.19	5.79	104 mg/dL	-1.31	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.							
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