



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

Lab Name	Govt. Block PHC, Mecheri	Lab No	3880
Constituent Group	Chemistry III	Date of Result Entered :	19/07/2023
PT item	Lyophilized human serum based	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 mg/dL	-0.22	0.28
2	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
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1776	113.00	4.12	4.66	112 mg/dL	-0.21	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.

LAB ADDRESS :

Govt. Block PHC, Mecheri
MECHERI, METTUR TALUK, SALEM DISTRICT
Mecheri
TAMILNADU636453

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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 *****

J. Neeraj
Medical Officer,
Govt. Primary Health Centre,
MECHERI - 636 453.
METTUR (Tk), SALEM (Dt)



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DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
EQAS YEARLY SUMMARY - 2022



PC-1024

Lab Name Govt. Block PHC, Mecheri Lab No 3880
Constituent Group Chemistry III
PT item Lyophilized human serum based Date of Report Published 20-02-2023

Group I : Laboratories who reported 10 to 12 months during 2022

Group II : Laboratories who reported 6 to 9 months during 2022

Group III : Laboratories who reported less than 6 months during 2022

Sl.No	Parameter	Rank Group	No of Labs	OMSDI	Grade
1	GLUCOSE III	Group I	1941	0.63	A
2	CREATININE III	Group I	1927	0.90	A
3	CHOLESTROL III	Group I	1923	0.61	A

Only first 2 Groups are Graded

OMSDI Range	Grade	Remarks
0.00 - 1.00	A	Excellent
1.01 - 2.00	B	Good
2.01 - 2.99	C	Satisfactory
Beyond ± 3.00	D	Unacceptable

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