DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023

PC-1024

Lab Name	Govt. PHC, Arumbavur	Lab No	12487
Constituent Group	Chemistry III	Date of Result Entered :	20/07/2023
PT Item	Lyophilized human serum based	Date of Report Published :	27/08/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of participants	Participants' Mean value	CV	SD	Your value	SDI	Z
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	5.8 mg/dL	-0.09	0.02
3	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1776	113.00	4.12	4.66	115 mg/dL	0.43	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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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 *******

G. Sindhu

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