



CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name **Govt. PHC, Silamarathupatti** Lab No **12701**
Constituent Group **Chemistry III** Date of Result Entered : **19/04/2023**
PT item **Lyophilized human serum based** Date of Report Published : **06/05/2023**

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	Any Analyser (Automation / Semi Automation)	74	118.33	5.77	6.83	119.4 mg/dL	0.16	1.59
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	12	41.88	8.81	3.69	42.5 mg/dL	0.17	2.13
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Any Analyser (Automation / Semi Automation)	65	2.14	7.02	0.15	2.17 mg/dL	0.20	0.04
4	URIC ACID III	Enzymatic / Uricase Colorimetric III	Robonik (Semi automatic / Fully Automatic)	38	4.58	9.59	0.44	4.2 mg/dL	-0.87	0.14
5	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	143	111.22	4.31	4.79	111.5 mg/dL	0.06	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.

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Dr. Pamela Christudoss
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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 *******