



CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name **Govt. PHC, Silamarathupatti** Lab No **12701**
Constituent Group **Chemistry III** Date of Result Entered : **20/06/2023**
PT item **Lyophilized human serum based** Date of Report Published : **04/07/2023**

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)	65	287.55	4.50	12.95	285 mg/dL	-0.20	3.21
2	UREA III	Urease UV / GLDH III	Any Analyser (Automation / Semi Automation)	12	31.96	9.97	3.19	32.7 mg/dL	0.23	1.84
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Any Analyser (Automation / Semi Automation)	67	2.58	6.39	0.16	2.3 mg/dL	-1.70	0.04
4	URIC ACID III	Enzymatic / Uricase Colorimetric III	Robonik (Semi automatic / Fully Automatic)	34	6.25	4.51	0.28	6 mg/dL	-0.89	0.10
5	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation)	149	114.61	4.05	4.64	116 mg/dL	0.30	0.76

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, Silamarathupatti
BAGAVATHI AMMAM KOIL STREET,SILLAMARATHUPATTI
Silamarathupatti
TAMILNADU625528

Pamela Christudoss

Coordinator Contact Details:
Email:clinqc@cmcvellore.ac.in
Contact Number: 0416-2283102

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 *******