



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2023



PC-1024

Lab Name	<b>Govt. PHC, Silamarathupatti</b>	Lab No	<b>12701</b>
Constituent Group	<b>Chemistry III</b>	Date of Result Entered :	<b>19/08/2023</b>
PT item	<b>Lyophilized human serum based</b>	Date of Report Published :	<b>01/09/2023</b>

SI.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 )	64	174.34	5.46	9.51	178 mg/dL	0.38	2.38
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Any Analyser (Automation / Semi Automation )	62	1.76	7.18	0.13	1.76 mg/dL	0.00	0.03
3	URIC ACID III	Enzymatic / Uricase Colorimetric III	Robonik ( Semi automatic / Fully Automatic )	40	5.43	10.18	0.55	5.53 mg/dL	0.18	0.17
4	CHOLESTROL III	CHOD-PAP III	Any Analyser (Automation / Semi Automation )	149	113.96	4.36	4.97	112.8 mg/dL	-0.23	0.81

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

**LAB ADDRESS :**

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**BAGAVATHI AMMAM KOIL STREET,SILLAMARATHUPATTI**  
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**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 \*\*\*\*\***