

## LAB MONTHLY SUMMARY

Lab Name LIFELINE LABORATORY  
 Month July  
 Constituent Group Chemistry II

Lab No 4119  
 Year 2020

Date of Result Entered : 09/07/2020

Date of Report Published : 14/08/2020

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE I	GOD-POD	Any Analyser	817	379.38	11.69	44.35	416 mg/dl	0.83	3.10
2	UREA I	UREASE UV / GLDH	Any Analyser	482	88.55	12.88	11.40	93 mg/dl	0.39	1.04
3	CREATININE I	JAFFE-END POINT	Any Analyser	335	0.96	18.35	0.18	0.9 mg/dl	-0.34	0.02
4	T.BILIRUBIN I	EVELYN-MALLOY	Any Analyser	76	4.08	19.33	0.79	4.5 mg/dl	0.53	0.18
5	T-PROTEIN I	BIURET - colorimetric	Any Analyser	623	5.37	10.23	0.55	4.8 g/dl	-1.04	0.04
6	ALBUMIN I	BCG - colorimetric	Any Analyser	599	3.25	9.69	0.32	3.1 g/dl	-0.48	0.03
7	URIC ACID I	ENZYMATIC / URICASE Colorimetric	Any Analyser	582	7.52	13.86	1.04	6.8 mg/dl	-0.69	0.09
8	CHOLESTEROL I	CHOD-PAP	Any Analyser	728	108.74	12.51	13.60	106 mg/dl	-0.20	1.01
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser	705	212.56	13.62	28.94	187 mg/dl	-0.88	2.18

SDI Range	Interpretation
Within -1.0 to +1.0	Excellent.
Between $\pm 1.0$ to $\pm 2.0$	Good.
Between $\pm 2.0$ to $\pm 3.0$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

Page 1 of 1

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

Email: [clinqc@cmcvellore.ac.in](mailto:clinqc@cmcvellore.ac.in)

Contact Number: 0416-2283102

*Pamela Christudoss*

Dr. Pamela Christudoss  
 CMC EQAS Co-Ordinator  
 Christian Medical College, Vellore

\*\*\*\*\* End of Report \*\*\*\*\*