

LAB MONTHLY SUMMARY

Lab Name **ANUSAKTHI MICROLAB**Lab No **13883**Month **May**Year **2021**Constituent Group **Chemistry II**

Date of Result Entered : 20/05/2021

Date of Report Published : 05/06/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	884	131.63	10.40	13.69	133.2 mg/dl	0.11	0.92
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	847	61.68	15.29	9.43	66.2 mg/dl	0.48	0.65
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	695	1.84	13.41	0.25	1.9 mg/dl	0.24	0.02
4	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	713	5.64	11.12	0.63	6 g/dl	0.57	0.05
5	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	678	3.36	10.40	0.35	3.2 g/dl	-0.46	0.03
6	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	729	7.04	15.55	1.10	8.1 mg/dl	0.97	0.08
7	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	890	113.82	12.88	14.66	124 mg/dl	0.69	0.98
8	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	769	217.05	14.54	31.56	243 mg/dl	0.82	2.28

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

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

Email: clinqc@cmcvellore.ac.in

Contact Number: 0416-2283102

Pamela Christudoss

Dr. Pamela Christudoss

CMC EQAS Co-Ordinator

Christian Medical College, Vellore

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