

LAB MONTHLY SUMMARY



Lab Name **INDIAN MEDICAL DIAGNOSTIC CENTRE** Lab No **13670**
 Month **June** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 19/06/2021

Date of Report Published : 03/07/2021

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)	940	193.80	10.52	20.38	222.5 mg/dl	1.41	1.33
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	871	74.34	15.22	11.31	71.5 mg/dl	-0.25	0.77
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	675	4.42	11.68	0.52	4.5 mg/dl	0.16	0.04
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	800	3.86	16.46	0.64	4.1 mg/dl	0.38	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	729	5.51	11.11	0.61	6.6 g/dl	1.78	0.05
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	703	3.28	10.79	0.35	3.6 g/dl	0.90	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	756	5.04	22.70	1.14	5.9 mg/dl	0.75	0.08
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	906	109.30	12.80	13.99	132.5 mg/dl	1.66	0.93
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	774	139.56	14.86	20.74	165.4 mg/dl	1.25	1.49

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 *****