

LAB MONTHLY SUMMARY



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



Date of Result Entered : 19/03/2021

Date of Report Published : 01/04/2021

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)	1002	157.22	10.81	17.00	157.5 mg/dl	0.02	1.07
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	914	43.19	14.15	6.11	48.5 mg/dl	0.87	0.40
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	729	1.64	13.37	0.22	1.8 mg/dl	0.73	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	686	3.64	13.14	0.48	4.4 mg/dl	1.59	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	711	5.71	8.56	0.49	5.8 g/dl	0.18	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	721	3.46	10.49	0.36	3.2 g/dl	-0.72	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	799	7.29	15.23	1.11	6.7 mg/dl	-0.53	0.08
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	946	123.69	12.29	15.20	133.2 mg/dl	0.63	0.99
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	788	119.29	14.60	17.42	128.5 mg/dl	0.53	1.24

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

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

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