

LAB MONTHLY SUMMARY



Lab Name **CPL DIAGNOSTICS PVT LTD** Lab No **14825**
 Month **June** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 18/06/2021

Date of Report Published : 03/07/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	Participants SD	Your Value	SDI	U
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	940	193.80	10.52	20.38	205 mg/dl	0.55	1.33
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	580	74.92	14.27	10.69	84.9 mg/dl	0.93	0.89
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	675	4.42	11.68	0.52	4.42 mg/dl	0.00	0.04
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	800	3.86	16.46	0.64	4.75 mg/dl	1.40	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	729	5.51	11.11	0.61	5.44 g/dl	-0.11	0.05
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	703	3.28	10.79	0.35	3.43 g/dl	0.42	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	756	5.04	22.70	1.14	5.36 mg/dl	0.28	0.08
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	906	109.30	12.80	13.99	134.5 mg/dl	1.80	0.93
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	774	139.56	14.86	20.74	150.5 mg/dl	0.53	1.49

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within ±1.01 to ±2.00	Good.
Within ±2.01 to ±2.99	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 *****