

LAB MONTHLY SUMMARY



Lab Name NAALVAR DIAGNOSTICS Lab No 14998
 Month December Year 2021
 Constituent Group Chemistry II



Date of Result Entered : 19/12/2021

Date of Report Published : 03/01/2022

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	Mindray	136	223.51	8.42	18.83	218.6 mg/dl	-0.26	3.23
2	UREA II	Urease UV / GLDH II	Mindray	128	110.71	9.91	10.97	113 mg/dl	0.21	1.94
3	CREATININE II	Enzymatic Colorimetric II	Mindray	37	2.31	7.20	0.17	2.19 mg/dl	-0.72	0.05
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Mindray	120	2.98	13.43	0.40	6.14 mg/dl	7.9	0.07
5	T-PROTEIN II	Biuret - Colorimetric II	Mindray	118	5.06	7.79	0.39	4.9 g/dl	-0.41	0.07
6	ALBUMIN II	BCG - Colorimetric II	Mindray	136	3.19	9.81	0.31	2.7 g/dl	-1.57	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Mindray	111	3.96	16.16	0.64	3.49 mg/dl	-0.73	0.12
8	CHOLESTROL II	CHOD-PAP II	Mindray	152	107.75	8.79	9.47	103.6 mg/dl	-0.44	1.54
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Mindray	132	95.05	11.96	11.37	90.1 mg/dl	-0.44	1.98

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

Dr. Pamela Christudoss
 CMC EQAS Co-Ordinator

Christian Medical College, Vellore

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