

LAB MONTHLY SUMMARY



Lab Name **BHARATH COMPUTERISED
CLINICAL LABORATORY** Lab No **11269**
Month **October** Year **2021**
Constituent **Chemistry II**
Group



Date of Result Entered : 20/10/2021

Date of Report Published : 01/11/2021

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)	1038	107.73	10.13	10.92	106.6 mg/dl	-0.10	0.68
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	887	29.20	15.70	4.58	31.6 mg/dl	0.52	0.31
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	744	1.32	12.58	0.17	1.6 mg/dl	1.69	0.01
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	801	7.05	13.48	0.95	7.1 mg/dl	0.05	0.07
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	793	5.35	10.66	0.57	6.2 g/dl	1.49	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	769	3.19	10.00	0.32	3.7 g/dl	1.60	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	833	5.90	15.69	0.93	4.7 mg/dl	-1.30	0.06
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	908	106.08	11.36	12.05	115.3 mg/dl	0.76	0.80
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	754	101.65	15.55	15.81	126.7 mg/dl	1.58	1.15

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

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