



CHRISTIAN MEDICAL COLLEGE

VELLORE, TAMIL NADU - 632004, INDIA

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME



PC-1024

MONTHLY SUMMARY REPORT - APRIL 2024

LAB NO: 20573

LAB NAME: DOCTOR GHOSH'S SUPERSPECIALITY

CLINIC AND DIAGNOSTIC CENTRE

CONSTITUENT GROUP

Chemistry II

PT Item: Lyophilized human serum based

Date of Result Entered: 17/04/2024

Date of Result Published: 06/05/2024

S. No.	Analyte	Method / Principle	Analyser	No. of Participants	AV	Participants		Your Value	Z Score	u*
						CV	SDPA			
1	GLUCOSE II	GOD-POD II	Mindray	1640	385.53	10.46	40.34	428.37 mg/dL	1.06	1.99
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Mindray	856	64.58	11.79	7.62	64.97 mg/dL	0.05	0.52
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Mindray	1233	6.66	11.71	0.78	7.05 mg/dL	0.5	0.04
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Mindray	1435	2.6	16.3	0.42	2.32 mg/dL	-0.67	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Mindray	1251	4.33	12.37	0.54	3.78 g/dL	-1.02	0.03
6	ALBUMIN II	BCG - Colorimetric II	Mindray	1285	2.65	11.67	0.31	2.15 g/dL	-1.61	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Mindray	1238	4.3	14.99	0.64	4.86 mg/dL	0.88	0.04
8	CHOLESTROL II	CHOD-PAP II	Mindray	1453	90.3	11.84	10.69	81.91 mg/dL	-0.78	0.56
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Mindray	1296	81.75	17.62	14.41	65.16 mg/dL	-1.15	0.8



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Z-Score	Interpretation
$ z \leq 2.0$	Acceptable
$2.0 < z < 3.0$	Warning Signal
$ z \geq 3.0$	Unacceptable (Action Signal)

u* - method of uncertainty

LAB ADDRESS

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Homogeneity and Stability of the sample is passed.
Data in CMC EQAS reports is confidential.
CMC EQAS does not sub contract any components.
***** End of Report *****