



CHRISTIAN MEDICAL COLLEGE

VELLORE, TAMIL NADU - 632004. INDIA

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME



PC-1024

MONTHLY SUMMARY REPORT - SEPTEMBER 2024

LAB NO: 20573

LAB NAME: DOCTOR GHOSH'S SUPERSPECIALITY

CLINIC AND DIAGNOSTIC CENTRE

CONSTITUENT GROUP

Chemistry II

Date of Result Entered: 18/09/2024

Date of Result Published: 01/10/2024

PT Item: Lyophilized human serum based

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	222	223.29	8.49	18.97	218.06 mg/dL	-0.25	2.55
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Mindray	205	65.93	8.52	5.61	61.3 mg/dL	-0.83	0.78
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Mindray	147	4.71	13.6	0.64	4.94 mg/dL	0.36	0.11
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendressik II	Mindray	238	4.38	11.86	0.52	4.41 mg/dL	0.06	0.07
5	T-PROTEIN II	Biuret - Colorimetric II	Mindray	223	5.49	9.23	0.51	5.3 g/dL	-0.37	0.07
6	ALBUMIN II	BCG - Colorimetric II	Mindray	221	3.36	7.79	0.26	3.37 g/dL	0.04	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Mindray	228	7.67	9.12	0.7	7.7 mg/dL	0.04	0.09
8	CHOLESTROL II	CHOD-PAP II	Mindray	238	109.63	7.14	7.83	109 mg/dL	-0.08	1.02
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Mindray	227	165.18	8.76	8.76	169.3 mg/dL	0.28	1.92



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u* - method of uncertainty

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

Pamela Christudoss
Dr. Pamela Christudoss,
CMC EQAS Coordinator,
Christian Medical College, Vellore.

LAB ADDRESS

DOCTOR GHOSH'S
SUPERSPECIALITY CLINIC AND
DIAGNOSTIC CENTRE,

1ST FLOOR, 2/5/16, AUROBINDA
ARENA, BLOCK B, RAHARA
BAZAR, KHARDAHA, KOLKATA-
700118

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 *****

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