



CHRISTIAN MEDICAL COLLEGE

VELLORE, TAMIL NADU - 632004. INDIA

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME



PC-1024

MONTHLY SUMMARY REPORT - AUGUST 2024

LAB NO: 20680

LAB NAME: **SUCCES DIAGNOSTIC CENTER**

CONSTITUENT GROUP

Chemistry II

Date of Result Entered: 19/08/2024

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	Any Analyser (Automation / Semi Automation)	1171	178.67	6.29	11.24	172.1 mg/Dl	-0.58	0.66
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	1135	97.28	7.43	7.23	98.1 mg/dL	0.11	0.43
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	587	4.15	5.55	0.23	4.17 mg/dL	0.09	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	1144	3.96	9.72	0.38	3.63 mg/dL	-0.87	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	1162	5.34	7.46	0.4	5.37 g/dL	0.08	0.02
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	1141	3.24	5.31	0.17	3.36 g/dL	0.71	0.01
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	1135	5.76	7.92	0.46	5.8 mg/dL	0.09	0.03
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1170	96.03	8.9	8.54	93.3 mg/dL	-0.32	0.5
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1133	147.88	8.22	12.15	148.1 mg/dL	0.02	0.72



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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)

LAB ADDRESS

SUCCES DIAGNOSTIC CENTER,
8C, MOHAN LAL STREET, SHYAMBAZAR,
West Bengal

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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 *****

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