



CHRISTIAN MEDICAL COLLEGE

VELLORE, TAMIL NADU - 632004. INDIA

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME



PC-1024

MONTHLY SUMMARY REPORT - MAY 2024

LAB NO: 20680

LAB NAME: **SUCCES DIAGNOSTIC CENTER**

CONSTITUENT GROUP

Chemistry II

Date of Result Entered: 18/05/2024

Date of Result Published: 30/05/2024

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)	1236	172.76	5.94	10.27	191.7 mg/dL	1.84	0.44
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	1115	92.31	7.71	7.12	83.4 mg/dL	-1.25	0.46
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	852	3.74	9.87	0.37	3.87 mg/dL	0.35	0.04
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	774	3.87	11.24	0.44	3.76 mg/dL	-0.25	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	1155	5.23	6.56	0.34	5.46 g/dL	0.67	0.02
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	1174	3.11	9.07	0.28	3.23 g/dL	0.42	0.01
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	975	5.91	9.9	0.58	5.32 mg/dL	-1.01	0.07
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1229	102.69	7.38	7.58	110.4 mg/dL	1.01	0.53
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1164	168.51	6.16	10.37	178.3 mg/dL	0.94	0.65



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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.