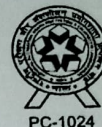




## CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY  
CMC EXTERNAL QUALITY ASSURANCE SCHEME  
MONTHLY SUMMARY REPORT - FEBRUARY 2024



PC-1024

Lab Name CLINICA DIAGNOSTICS

Lab No

20244

Constituent Group Chemistry II

Date of Result Entered :

21/02/2024

PT item Lyophilized human serum based

Date of Report Published :

05/03/2024

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	AV	Participants		Your Value	Z Score	u*
						CV	SDPA			
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation )	1015	262.66	6.28	16.48	267.2 mg/dL	0.28	1.03
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation )	983	64.40	7.76	5.00	66.4 mg/dL	0.40	0.32
3	CREATININE II	Enzymatic Colorimetric II	Any Analyser (Automation / Semi Automation )	525	5.75	5.85	0.34	5.88 mg/dL	0.39	0.03
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Any Analyser (Automation / Semi Automation )	997	3.00	10.46	0.31	3.12 mg/dL	0.38	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation )	1026	5.50	7.67	0.42	5.4 g/dL	-0.24	0.03
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation )	1018	3.33	5.77	0.19	3.29 g/dL	-0.21	0.01
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation )	1002	7.77	8.34	0.65	8 mg/dL	0.35	0.04
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation )	981	109.31	7.99	8.74	104 mg/dL	-0.61	0.56
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation )	982	177.60	7.72	13.72	174.8 mg/dL	-0.20	0.88

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 :

CLINICA DIAGNOSTICS

A UNIT OF CLINICA LIFE CARE PVT LTD, 886/B/1, KRISHNANAGAR ROAD (NG-34)

BARASAT

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*Pamela Christudoss*  
Dr. Pamela Christudoss  
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Christian Medical College, Vellore

6/25/24, 3:37 PM

External Quality Assurance Scheme - Print Monthly Summary  
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 \*\*\*\*\*