



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY  
CMC EXTERNAL QUALITY ASSURANCE SCHEME  
MONTHLY SUMMARY REPORT - MARCH 2022



PC-1024

Lab Name **GREEN LABS AND DIAGNOSTICS** Lab No **9796**  
 Constituent Group **Chemistry II** Date of Result Entered : **16/03/2022**  
 PT item **Lyophilized Serum** Date of Report Published : **06/04/2022**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE II	GOD-POD II	Trivitron ( Labmate / Nanolab Series )	32	105.57	9.11	9.62	86 mg/dL	-2.03	3.40
2	UREA II	Urease UV / GLDH II	Trivitron ( Labmate / Nanolab Series )	14	71.88	9.33	6.71	62 mg/dL	-1.47	3.59
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Trivitron ( Labmate / Nanolab Series )	26	3.88	11.64	0.45	2.9 mg/dL	-2.18	0.18
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Trivitron ( Labmate / Nanolab Series )	22	1.90	14.78	0.28	1.9 mg/dL	0.00	0.12
5	T-PROTEIN II	Biuret - Colorimetric II	Trivitron ( Labmate / Nanolab Series )	24	5.47	9.60	0.52	5.7 g/dL	0.44	0.21
6	ALBUMIN II	BCG - Colorimetric II	Trivitron ( Labmate / Nanolab Series )	27	3.20	9.95	0.32	3.1 g/dL	-0.31	0.12
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Trivitron ( Labmate / Nanolab Series )	18	8.08	10.01	0.81	8.1 mg/dL	0.02	0.38
8	CHOLESTROL II	CHOD-PAP II	Trivitron ( Labmate / Nanolab Series )	30	105.59	9.49	10.02	141 mg/dL	3.53	3.66
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Trivitron ( Labmate / Nanolab Series )	33	190.09	12.07	22.95	199 mg/dL	0.39	7.99

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within ±1.01 to ±2.00	Good.
Within ±2.01 to ±2.99	Accept with caution. Warning Signal.
Beyond ±3.0	Unacceptable performance. Action Signal.

## LAB ADDRESS :

**GREEN LABS AND DIAGNOSTICS**  
 3/199,1 ST MAIN ROAD,PERUMBAKKAM,(NEAR MSK CLINIC),CHENNAI-100  
 CHENNAI  
 TAMILNADU600100

Coordinator Contact Details:  
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 Christian Medical College, Vellore

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 \*\*\*\*\*