

CHRISTIAN MEDICAL COLLEGE
DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - August 2022

Lab Name GREEN LABS AND DIAGNOSTICS
Constituent Group Chemistry II
PT item Lyophilized Serum

Lab No 9796
Date of Result Entered : 20/08/2022
Date of Report Published : 05/09/2022

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)	48	113.35	8.77	9.94	112 mg/dL	-0.14	2.87
2	UREA II	Urease UV / GLDH II	Trivitron (Labmate / Nanolab Series)	24	24.34	17.49	4.26	23 mg/dL	-0.31	1.74
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Trivitron (Labmate / Nanolab Series)	35	6.62	7.98	0.53	6.4 mg/dL	-0.42	0.18
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Trivitron (Labmate / Nanolab Series)	30	4.92	10.87	0.54	4.6 mg/dL	-0.60	0.20
5	T-PROTEIN II	Biuret - Colorimetric II	Trivitron (Labmate / Nanolab Series)	31	5.90	5.63	0.33	5.9 g/dL	0.00	0.12
6	ALBUMIN II	BCG - Colorimetric II	Trivitron (Labmate / Nanolab Series)	29	3.51	7.72	0.27	4 g/dL	1.81	0.10
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Trivitron (Labmate / Nanolab Series)	22	4.61	12.90	0.59	4.1 mg/dL	-0.86	0.25
8	CHOLESTROL II	CHOD-PAP II	Trivitron (Labmate / Nanolab Series)	38	119.55	10.03	11.99	110 mg/dL	-0.80	3.89
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Trivitron (Labmate / Nanolab Series)	32	206.32	13.43	27.72	199 mg/dL	-0.26	9.80

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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Dr. Pamela Christudoss
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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 *****