



CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name **SRIMEHAA CLINICAL LABORATORY** Lab No **16070**
Constituent Group **Chemistry II** Date of Result Entered : **19/04/2022**
PT item **Lyophilized Serum** Date of Report Published : **05/05/2022**

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	Robonik (Semi automatic / Fully Automatic)	495	218.53	9.13	19.94	262 mg/dL	2.18	1.79
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	784	38.76	12.99	5.03	58.1 mg/dL	3.84	0.36
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Robonik (Semi automatic / Fully Automatic)	376	4.66	12.32	0.57	4 mg/dL	-1.15	0.06
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Robonik (Semi automatic / Fully Automatic)	264	2.96	15.19	0.45	2.3 mg/dL	-1.47	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Robonik (Semi automatic / Fully Automatic)	214	5.68	9.86	0.56	4.5 g/dL	-2.11	0.08
6	ALBUMIN II	BCG - Colorimetric II	Robonik (Semi automatic / Fully Automatic)	211	3.34	9.23	0.31	2.8 g/dL	-1.75	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Robonik (Semi automatic / Fully Automatic)	264	6.92	13.10	0.91	7.8 mg/dL	0.97	0.11
8	CHOLESTROL II	CHOD-PAP II	Robonik (Semi automatic / Fully Automatic)	465	114.28	10.75	12.29	63.8 mg/dL	-4.11	1.14
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Robonik (Semi automatic / Fully Automatic)	230	128.98	13.94	17.98	132 mg/dL	0.17	2.37

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 :

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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 *****