



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - SEPTEMBER 2022



PC-1024

Lab Name SRIMEHAA CLINICAL LABORATORY Lab No 16070
 Constituent Group Chemistry II Date of Result Entered : 18/09/2022
 PT item Lyophilized Serum Date of Report Published : 05/10/2022

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	Transasia / Erba	886	188.05	9.72	18.27	159 mg/dL	-1.59	1.23
2	UREA II	Urease UV / GLDH II	Transasia / Erba	680	52.25	9.94	5.19	49 mg/dL	-0.63	0.40
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Transasia / Erba	562	2.62	10.95	0.29	2.3 mg/dL	-1.12	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	827	2.94	13.86	0.41	3.1 mg/dL	0.39	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	690	5.72	8.35	0.48	5 g/dL	-1.51	0.04
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	714	3.33	9.02	0.30	2.9 g/dL	-1.43	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	782	5.67	13.33	0.76	5 mg/dL	-0.89	0.05
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	789	109.84	10.64	11.68	116 mg/dL	0.53	0.83
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	764	161.37	11.70	18.88	156 mg/dL	-0.28	1.37

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 *****