



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JANUARY 2024



PC-1024

Lab Name **LIFE DIAGNOSTIC CENTRE** Lab No **18791**
 Constituent Group **Chemistry II** Date of Result Entered : **27/01/2024**
 PT item **Lyophilized human serum based** Date of Report Published : **06/02/2024**

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	Any Analyser (Automation / Semi Automation)	1480	151.16	9.82	14.84	157 mg/dL	0.39	0.77
2	UREA II	Urease UV / GLDH II	Beckman AU480/680/5800/DXC700AU	27	47.83	3.87	1.85	49.1 mg/dL	0.69	0.71
3	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Beckman AU480/680/5800/DXC700AU	23	3.57	6.87	0.24	4.12 mg/dL	2.24	0.10
4	T-PROTEIN II	Biuret - Colorimetric II	Beckman AU480/680/5800/DXC700AU	22	4.50	3.73	0.17	4.56 g/dL	0.36	0.07
5	ALBUMIN II	BCG - Colorimetric II	Beckman AU480/680/5800/DXC700AU	22	2.91	3.78	0.11	2.98 g/dL	0.64	0.05
6	URIC ACID II	Enzymatic / Uricase Colorimetric II	Beckman AU480/680/5800/DXC700AU	20	7.42	7.04	0.52	7.57 mg/dL	0.29	0.23
7	CHOLESTROL II	CHOD-PAP II	Beckman AU480/680/5800/DXC700AU	22	97.24	5.19	5.05	98 mg/dL	0.15	2.15
8	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Beckman AU480/680/5800/DXC700AU	22	141.42	7.09	10.03	127.6 mg/dL	-1.38	4.28

Z-Score	Interpretation
$ z \leq 2.0$	Acceptable
$2.0 < z < 3.0$	Warning Signal
$ z \geq 3.0$	Unacceptable (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 *****