



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - NOVEMBER 2022



PC-1024

Lab Name **QUALITY CARE DIAGNOSTIC CENTER**

Lab No

16374

Constituent Group **Chemistry II**

Date of Result Entered :

19/11/2022

PT item **Lyophilized Serum**

Date of Report Published :

06/12/2022

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	Any Analyser (Automation / Semi Automation)	1212	182.57	9.31	17.00	185.2 mg/dL	0.15	0.98
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	782	52.09	11.97	6.23	44.8 mg/dL	-1.17	0.45
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	887	2.58	11.58	0.30	2.6 mg/dL	0.07	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	991	3.05	15.27	0.46	3.2 mg/dL	0.32	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	948	5.61	9.41	0.53	5.6 g/dL	-0.02	0.03
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	931	3.31	9.69	0.32	2.9 g/dL	-1.28	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	1004	5.75	16.90	0.97	5.1 mg/dL	-0.67	0.06
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1223	115.17	12.07	13.90	116.2 mg/dL	0.07	0.80
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1057	176.08	12.39	21.82	163.15 mg/dL	-0.59	1.34

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 *****