



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2023



PC-1024

Lab Name ANUSHKA DIAGNOSTICS Lab No 19709  
 Constituent Group Chemistry II Date of Result Entered : 06/08/2023  
 PT Item Lyophilized human serum based Date of Report Published : 01/09/2023

Sl.No	Analyte	Method / Principle Name	Analyser Name	No of Participants	CV	Participants CV	SD	Your Value	SDI	U
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	214	63.11	6.92	4.37	69 mg/dL	1.35	0.60
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	264	18.69	9.40	1.76	20.21 mg/dL	0.87	0.22
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	102	0.80	10.36	0.08	0.69 mg/dL	-1.33	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	213	0.77	15.19	0.12	0.81 mg/dL	0.34	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	284	5.69	7.21	0.41	6.16 g/DI	1.15	0.05
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	283	3.51	6.24	0.22	3.44 g/dL	-0.32	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	264	3.64	8.68	0.32	3.73 mg/dL	0.28	0.04
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	290	124.27	6.18	7.68	132 mg/dL	1.01	0.90
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	287	128.82	8.14	10.48	131 mg/dL	0.21	1.24

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

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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 \*\*\*\*\*