



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT – SEPTEMBER 2023



PC-1024

Lab Name ANUSHKA DIAGNOSTICS Lab No 19709
 Constituent Group Chemistry II Date of Result Entered : 09/09/2023
 PT Item Lyophilized human serum based Date of Report Published : 05/10/2023

Sl No	Analyte	Method / Principle Name	Analyser Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	LI
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	233	209.44	4.53	9.48	213 mg/dL	0.38	1.24
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	279	112.84	6.81	7.68	109.61 mg/dL	-0.42	0.92
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	100	8.12	5.28	0.43	7.31 mg/dL	-1.49	0.09
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	239	1.99	11.69	0.23	1.68 mg/dL	-1.33	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	300	5.49	7.60	0.42	5.78 g/Dl	0.70	0.05
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	282	3.41	5.55	0.19	3.1 g/dL	-1.64	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	288	6.84	7.09	0.48	6.45 mg/dL	-0.80	0.06
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	297	121.14	6.65	8.06	114 mg/dL	-0.89	0.93
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	269	125.71	7.53	9.47	124 mg/dL	-0.18	1.15

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 :
 ANUSHKA DIAGNOSTICS
 ANUSHKA LIFE CARE PVT LTD, 115/102, STATION ROAD,
 BOLPUR
 WEST BENGAL 731204

Coordinator Contact Details:
 Email: clinqc@cmcvellore.ac.in
 Contact Number: 0416-2283102

Pamela Christudoss
 Dr. Pamela Christudoss
 CMC EQAS Coordinator
 Christian Medical College, Vellore

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 *****