



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - OCTOBER 2023



PC-1024

Lab Name	DELVIN PATHOLOGY LABORATORY	Lab No	18304
Constituent Group	Chemistry II	Date of Result Entered :	12/10/2023
PT item	Lyophilized human serum based	Date of Report Published :	04/11/2023

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	1091	128.85	9.70	12.49	122 mg/dL	-0.55	0.76
2	UREA II	Urease UV / GLDH II	Transasia / Erba	806	88.19	10.40	9.17	73.9 mg/dL	-1.56	0.65
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Transasia / Erba	659	7.31	12.63	0.92	7.8 mg/dL	0.53	0.07
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	918	8.42	11.16	0.94	9.04 mg/dL	0.66	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	894	5.52	8.77	0.48	5.5 g/dL	-0.04	0.03
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	898	3.28	8.74	0.29	3.4 g/dL	0.42	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	891	4.99	12.10	0.60	5.2 mg/dL	0.35	0.04
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	909	103.00	13.09	13.48	115 mg/dL	0.89	0.89
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	865	89.20	16.03	14.30	60 mg/dL	-2.04	0.97

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 :**DELVIN PATHOLOGY LABORATORY****Shop No FF01 Second Floor, Parsvnath Plaza, G Block, Pocket G, Sector 27****NOIDA****UTTAR PRADESH201301**
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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 *******