



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

<b>Lab Name</b>	<b>DELVIN PATHOLOGY LABORATORY</b>	<b>Lab No</b>	<b>18304</b>
<b>Constituent Group</b>	<b>Chemistry II</b>	<b>Date of Result Entered :</b>	<b>14/07/2023</b>
<b>PT item</b>	<b>Lyophilized human serum based</b>	<b>Date of Report Published :</b>	<b>07/08/2023</b>

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	1038	98.39	9.59	9.43	90 mg/dL	-0.89	0.59
2	UREA II	Urease UV / GLDH II	Transasia / Erba	760	139.56	10.79	15.06	149 mg/dL	0.63	1.09
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Transasia / Erba	665	2.37	11.35	0.27	2.75 mg/dL	1.41	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	976	3.13	14.67	0.46	3.45 mg/dL	0.70	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	901	6.12	9.13	0.56	6.3 g/dL	0.32	0.04
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	898	3.58	8.51	0.30	3.7 g/dL	0.39	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	1000	6.04	13.15	0.79	4.7 mg/dL	-1.69	0.05
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	1055	126.41	12.15	15.36	130 mg/dL	0.23	0.95
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	805	105.34	18.31	19.28	102 mg/dL	-0.17	1.36

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 \*\*\*\*\***