



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - FEBRUARY 2024



PC-1024

Lab Name **DELVIN PATHOLOGY LABORATORY** Lab No **18304**
 Constituent Group **Chemistry II** Date of Result Entered : **21/02/2024**
 PT item **Lyophilized human serum based** Date of Report Published : **05/03/2024**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	AV	Participants		Your Value	Z Score	u*
						CV	SDPA			
1	GLUCOSE II	GOD-POD II	Transasia / Erba	1050	97.66	8.98	8.77	100 mg/dL	0.27	0.54
2	UREA II	Urease UV / GLDH II	Transasia / Erba	724	24.89	11.55	2.87	27.8 mg/dL	1.01	0.21
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Transasia / Erba	656	2.25	11.55	0.26	2.31 mg/dL	0.23	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	952	1.70	17.62	0.30	2.21 mg/dL	1.70	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	883	5.99	7.88	0.47	6.3 g/dL	0.66	0.03
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	873	3.66	7.73	0.28	3.5 g/dL	-0.57	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	1000	5.12	14.71	0.75	4.6 mg/dL	-0.69	0.05
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	1058	122.12	11.02	13.46	123 mg/dL	0.07	0.83
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	980	147.04	13.09	19.25	141 mg/dL	-0.31	1.23

u* - Method of Uncertainty

Z-Score	Interpretation
$ z \leq 2.0$	Acceptable
$2.0 < z < 3.0$	Warning Signal
$ z \geq 3.0$	Unacceptable (action Signal)

LAB ADDRESS :

DELVIN PATHOLOGY LABORATORY
 Shop No FF01 Second Floor, Parsvnath Plaza, G Block, Pocket G, Sector 27
 NOIDA
 UTTAR PRADESH 201301

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 *****