



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - SEPTEMBER 2023



PC-1024

Lab Name	DEPARTMENT OF PATHOLOGY SADAR HOSPITAL BEGUSARAI	Lab No	11996
Constituent Group	Chemistry II	Date of Result Entered :	21/09/2023
PT item	Lyophilized human serum based	Date of Report Published :	05/10/2023

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	1108	345.71	11.17	38.61	310 mg/dL	-0.92	2.32
2	UREA II	Urease UV / GLDH II	Transasia / Erba	801	37.76	9.97	3.76	36.9 mg/dL	-0.23	0.27
3	CREATININE II	Jaffes End point II	Any Analyser (Automation / Semi Automation)	813	1.18	14.43	0.17	1 mg/dL	-1.06	0.01
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	1008	5.17	11.97	0.62	4.1 mg/dL	-1.73	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	914	5.73	8.38	0.48	6.89 g/dL	2.42	0.03
6	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	932	10.21	13.22	1.35	11.9 mg/dL	1.25	0.09
7	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	1010	115.24	12.16	14.02	131 mg/dL	1.12	0.88

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 :

DEPARTMENT OF PATHOLOGY SADAR HOSPITAL BEGUSARAI
THE SUPERITENDENT, SADAR HOSPITAL BEGUSARAI
BEGUSARAI
BIHAR851101

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 *****