



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - FEBRUARY 2022



PC-1024

Lab Name **VISION DIAGNOSTIC CENTRE**

Lab No **11919**

Constituent Group **Chemistry II**

Date of Result Entered : **21/02/2022**

PT item **Lyophilized Serum**

Date of Report Published : **05/03/2022**

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	Mindray	136	273.18	9.97	27.25	281 mg/dL	0.29	4.67
2	UREA II	Others ( Urease Berthelot / Ned Dye ) II	Any Analyser (Automation / Semi Automation )	774	31.02	13.91	4.32	28.3 mg/dL	-0.63	0.31
3	CREATININE II	Enzymatic Colorimetric II	Mindray	34	1.08	10.71	0.12	1 mg/dL	-0.69	0.04
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Mindray	124	5.16	11.42	0.59	4.8 mg/dL	-0.61	0.11
5	T-PROTEIN II	Biuret - Colorimetric II	Mindray	132	5.52	9.97	0.55	5.3 g/dL	-0.40	0.10
6	ALBUMIN II	BCG - Colorimetric II	Mindray	133	3.38	9.28	0.31	3.3 g/dL	-0.25	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Mindray	101	4.47	14.61	0.65	3.6 mg/dL	-1.33	0.13
8	CHOLESTROL II	CHOD-PAP II	Mindray	132	115.45	7.89	9.11	111 mg/dL	-0.49	1.59
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Mindray	138	105.49	12.99	13.70	108 mg/dL	0.18	2.33

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 :**

**VISION DIAGNOSTIC CENTRE**

**A UNIT OF DR.M.C AGARWAL HOSPITAL RESEARCH CENTRE PVT LTD, KOTLA CHUNGI, BYE PASS ROAD**

**FIROZABAD**

**UTTAR PRADESH 283203**

Coordinator Contact Details:  
Email: [clinqc@cmcvellore.ac.in](mailto: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 \*\*\*\*\*