

LAB MONTHLY SUMMARY



Lab Name **GURUDEO DATTA
DIAGNOSTIC CENTRE** Lab No **7670**
Month **January** Year **2021**
Constituent Group **Chemistry II**



Date of Result Entered : 20/01/2021

Date of Report Published : 05/02/2021

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	695	119.49	9.92	11.85	139 mg/dl	1.65	0.90
2	UREA II	Urease UV / GLDH II	Transasia / Erba	509	31.68	12.76	4.04	30.4 mg/dl	-0.32	0.36
3	CREATININE II	Enzymatic Colorimetric II	Transasia / Erba	124	1.26	10.06	0.13	1.3 mg/dl	0.32	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	596	1.93	20.18	0.39	1.88 mg/dl	-0.13	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	527	5.66	9.56	0.54	5.81 g/dl	0.28	0.05
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	527	3.38	9.61	0.32	3.39 g/dl	0.03	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	567	5.52	13.74	0.76	5.8 mg/dl	0.37	0.06
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	637	111.91	12.83	14.35	117 mg/dl	0.35	1.14
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	577	129.39	15.04	19.46	132.2 mg/dl	0.14	1.62

SDI Range	Interpretation
Within -1.0 to +1.0	Excellent.
Between ± 1.0 to ± 2.0	Good.
Between ± 2.0 to ± 3.0	Accept with caution. Warning Signal.
Beyond ± 3.0	Unacceptable performance. Action Signal.

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

Email: clinqc@cmcvellore.ac.in

Contact Number: 0416-2283102

Dr. Pamela Christudoss
CMC EQAS Co-Ordinator
Christian Medical College, Vellore

***** End of Report *****