

LAB MONTHLY SUMMARY

Lab Name **JOTHI X-RAY AND LABORATORY**
 Month **September**
 Constituent Group **Chemistry II**

Lab No **9661**
 Year **2020**

Date of Result Entered : 25/09/2020

Date of Report Published : 07/10/2020

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE I	GOD-POD	Biosystems	209	228.65	9.52	21.76	235 mg/dl	0.29	3.01
2	UREA I	UREASE UV / GLDH	Biosystems	133	128.83	11.33	14.59	123 mg/dl	-0.40	2.53
3	T.BILIRUBIN I	EVELYN-MALLOY	Any Analyser	72	5.19	13.11	0.68	9 mg/dl	5.6	0.16
4	T-PROTEIN I	BIURET - colorimetric	Biosystems	178	5.27	8.69	0.46	6.2 g/dl	2.03	0.07
5	ALBUMIN I	BCG - colorimetric	Biosystems	180	3.26	8.75	0.28	3.7 g/dl	1.54	0.04
6	URIC ACID I	ENZYMATIC / URICASE Colorimetric	Biosystems	172	7.35	12.23	0.90	8.4 mg/dl	1.17	0.14
7	CHOLESTEROL I	CHOD-PAP	Biosystems	186	107.65	11.15	12.00	152 mg/dl	3.7	1.76
8	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Biosystems	166	100.44	13.48	13.54	120 mg/dl	1.44	2.10

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.

Page 1 of 1

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

Pamela Christudoss

Dr. Pamela Christudoss

CMC EQAS Co-Ordinator

Christian Medical College, Vellore

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