

LAB MONTHLY SUMMARY

Lab Name **JOTHI X-RAY AND LABORATORY** Lab No **9661**
 Month **October** Year **2020**
 Constituent **Chemistry II**
 Group

Date of Result Entered : 12/10/2020

Date of Report Published : 09/11/2020

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	232	170.18	9.30	15.83	181 mg/dl	0.68	2.08
2	UREA I	UREASE UV / GLDH	Biosystems	147	108.58	12.42	13.48	99 mg/dl	-0.71	2.22
3	CREATININE I	JAFFE RATE-BLANKED & COMPENSATED/Alkaline Picrate	Biosystems	209	4.71	11.56	0.55	5.5 mg/dl	1.45	0.08
4	T.BILIRUBIN I	EVELYN-MALLOY	Any Analyser	74	3.54	15.84	0.56	6.2 mg/dl	4.75	0.13
5	T-PROTEIN I	BIURET - colorimetric	Biosystems	181	5.02	9.69	0.49	5.4 g/dl	0.78	0.07
6	ALBUMIN I	BCG - colorimetric	Biosystems	188	3.00	9.17	0.28	2.6 g/dl	-1.45	0.04
7	URIC ACID I	ENZYMATIC / URICASE Colorimetric	Biosystems	153	4.36	13.90	0.61	6.2 mg/dl	3.02	0.10
8	CHOLESTEROL I	CHOD-PAP	Biosystems	206	98.79	10.78	10.65	135 mg/dl	3.4	1.48
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Biosystems	189	189.02	10.67	20.16	192 mg/dl	0.15	2.93

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.

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Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

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Pamela Christudoss

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

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

LAB MONTHLY SUMMARY

Lab Name **JOTHI X-RAY AND LABORATORY** Lab No **9661**
 Month **October** Year **2020**
 Constituent Group **HbA1c**

Date of Result Entered : 12/10/2020

Date of Report Published : 09/11/2020

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	HbA1c	HPLC-ION EXCHANGE	Biorad (D10 / D100 / Variant Turbo)	461	6.60	6.37	0.42	7 %	0.95	0.04

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.

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