

LAB MONTHLY SUMMARY

Lab Name **Srinivasa X-Ray & Clinical Laboratory** Lab No **11730**
 Month **May** Year **2020**
 Constituent Group **Chemistry II**

Date of Result Entered : 25/06/2020

Date of Report Published : 04/08/2020

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE I	GOD-POD	Transasia / Erba	547	106.09	11.03	11.70	109 mg/dl	0.25	1.00
2	UREA I	UREASE UV / GLDH	Transasia / Erba	464	28.57	16.96	4.85	28 mg/dl	-0.12	0.45
3	CREATININE I	ENZYMATIC COLORIMETRIC	Transasia / Erba	115	4.90	9.51	0.47	5.1 mg/dl	0.43	0.09
4	T.BILIRUBIN I	DIAZONIUM SALT (Colorimetric) /JENDRASSIK	Transasia / Erba	411	2.72	15.83	0.43	2.6 mg/dl	-0.28	0.04
5	T-PROTEIN I	BIURET - colorimetric	Transasia / Erba	397	5.40	8.50	0.46	6.3 g/dl	1.96	0.05
6	ALBUMIN I	BCG - colorimetric	Transasia / Erba	387	3.24	9.26	0.30	3 g/dl	-0.80	0.03
7	URIC ACID I	ENZYMATIC / URICASE Colorimetric	Transasia / Erba	459	6.44	14.65	0.94	5.8 mg/dl	-0.68	0.09
8	CHOLESTEROL I	CHOD-PAP	Transasia / Erba	458	105.58	11.66	12.31	106 mg/dl	0.03	1.15
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	416	227.61	12.07	27.48	230 mg/dl	0.09	2.69

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 *******