

LAB MONTHLY SUMMARY

Lab Name **SRI KUMARAN HOSPITAL**Lab No **11392**Month **May**Year **2020**Constituent Group **Chemistry II**Date of Result Entered : **02/07/2020**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	Biosystems	192	104.60	8.84	9.25	102 mg/dl	-0.28	1.34
2	UREA I	UREASE BERTHELOT	Biosystems	52	29.41	16.12	4.74	27 mg/dl	-0.51	1.32
3	CREATININE I	JAFFE RATE-BLANKED & COMPENSATED/Alkaline Picrate	Biosystems	176	4.71	10.11	0.48	4.8 mg/dl	0.19	0.07
4	T.BILIRUBIN I	DIAZONIUM SALT (Colorimetric) /JENDRASSIK	Biosystems	159	2.98	17.69	0.53	3.2 mg/dl	0.42	0.08
5	T-PROTEIN I	BIURET - colorimetric	Biosystems	150	5.17	8.69	0.45	5.8 g/dl	1.40	0.07
6	ALBUMIN I	BCG - colorimetric	Biosystems	152	3.19	9.66	0.31	3.4 g/dl	0.68	0.05
7	URIC ACID I	ENZYMATIC / URICASE Colorimetric	Biosystems	156	6.44	14.56	0.94	6.7 mg/dl	0.28	0.15
8	CHOLESTEROL I	CHOD-PAP	Biosystems	182	110.02	9.56	10.52	107 mg/dl	-0.29	1.56
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Biosystems	136	240.16	10.64	25.55	262 mg/dl	0.85	4.38

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

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