

LAB MONTHLY SUMMARY



Lab Name **SRI VIRUDHAI MEDICAL CENTRE** Lab No **4061**
 Month **February** Year **2020**
 Constituent Group **Chemistry II**



Date of Result Entered : 20/02/2020

Date of Report Published : 06/03/2020

SI.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE I	GOD-POD	Biosystems	220	90.85	10.23	9.29	80 mg/dl	-1.17	1.25
2	UREA I	Urease UV / GLDH	Biosystems	142	30.68	13.25	4.07	30 mg/dl	-0.17	0.68
3	CREATININE I	Jaffes Kinetic - Alkaline picrate	Biosystems	123	0.99	13.70	0.14	1.2 mg/dl	1.54	0.02
4	T.BILIRUBIN I	Diazonium salt (Colorimetric) / Jendrassik	Biosystems	159	1.23	23.27	0.29	4.4 mg/dl	10.93	0.05
5	T-PROTEIN I	Biuret - Colorimetric	Biosystems	175	4.73	10.11	0.48	5 g/dl	0.56	0.07
6	ALBUMIN I	BCG - colorimetric	Biosystems	174	2.89	10.50	0.30	2.5 g/dl	-1.29	0.05
7	URIC ACID I	Enzymatic / Uricase Colorimetric	Biosystems	163	4.60	13.62	0.63	9.5 mg/dl	7.78	0.10
8	CHOLESTEROL I	CHOD-PAP	Biosystems	206	98.00	11.01	10.80	146 mg/dl	4.45	1.50
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Biosystems	187	132.34	11.10	14.69	167 mg/dl	2.36	2.15

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

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