

## LAB MONTHLY SUMMARY



Lab Name **SRI VIRUDHAI MEDICAL CENTRE** Lab No **4061**  
 Month **July** Year **2021**  
 Constituent Group **Chemistry II**



Date of Result Entered : 05/07/2021

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Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	986	147.82	9.98	14.75	155 mg/dl	0.49	0.94
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	567	32.30	14.53	4.69	37 mg/dl	1.00	0.39
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	720	2.75	11.18	0.31	2.87 mg/dl	0.39	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	775	2.96	15.26	0.45	2.68 mg/dl	-0.62	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	742	5.53	9.90	0.55	5.03 g/dl	-0.91	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	711	3.31	9.70	0.32	3.2 g/dl	-0.34	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	834	5.17	19.21	0.99	5.4 mg/dl	0.23	0.07
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	984	115.76	13.00	15.04	114 mg/dl	-0.12	0.96
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	818	177.61	12.70	22.56	184 mg/dl	0.28	1.58

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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