

LAB MONTHLY SUMMARY



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



Date of Result Entered : 17/08/2021

Date of Report Published : 01/09/2021

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)	918	247.66	10.88	26.94	272 mg/dl	0.90	1.78
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	573	43.91	11.84	5.20	56 mg/dl	2.33	0.43
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	702	1.90	13.28	0.25	1.97 mg/dl	0.28	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	741	4.12	14.43	0.60	4.9 mg/dl	1.31	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	727	5.45	10.82	0.59	4.54 g/dl	-1.54	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	672	3.29	10.23	0.34	3.2 g/dl	-0.27	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	764	3.93	24.71	0.97	3.8 mg/dl	-0.13	0.07
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	895	112.13	11.42	12.81	115 mg/dl	0.22	0.86
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	784	130.89	14.50	18.98	136 mg/dl	0.27	1.36

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

Contact details:

Email: clinqc@cmcvellore.ac.in

Contact Number: 0416-2283102

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

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