

LAB MONTHLY SUMMARY



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



Date of Result Entered : 17/05/2021

Date of Report Published : 05/06/2021

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)	884	131.63	10.40	13.69	137 mg/dl	0.39	0.92
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	545	62.81	13.62	8.55	69 mg/dl	0.72	0.73
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	695	1.84	13.41	0.25	2.17 mg/dl	1.34	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	751	2.53	18.69	0.47	2.49 mg/dl	-0.08	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	713	5.64	11.12	0.63	5.83 g/dl	0.30	0.05
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	678	3.36	10.40	0.35	3.6 g/dl	0.69	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	729	7.04	15.55	1.10	7.9 mg/dl	0.79	0.08
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	890	113.82	12.88	14.66	110 mg/dl	-0.26	0.98
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	769	217.05	14.54	31.56	237 mg/dl	0.63	2.28

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 *****