

LAB MONTHLY SUMMARY



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



Date of Result Entered : 20/03/2021

Date of Report Published : 01/04/2021

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	Biosystems	281	162.16	8.71	14.13	191 mg/dl	2.04	1.69
2	UREA II	Urease UV / GLDH II	Biosystems	216	41.58	12.73	5.29	43 mg/dl	0.27	0.72
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Biosystems	221	1.70	9.85	0.17	1.8 mg/dl	0.60	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Biosystems	203	3.82	11.90	0.46	5.7 mg/dl	4.09	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	234	5.72	8.46	0.48	5.1 g/dl	-1.28	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	235	3.54	11.68	0.41	5.3 g/dl	4.29	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Biosystems	233	7.66	11.32	0.87	8.1 mg/dl	0.51	0.11
8	CHOLESTROL II	CHOD-PAP II	Biosystems	260	123.35	12.59	15.54	207 mg/dl	5.38	1.93
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Biosystems	220	121.03	13.15	15.91	219 mg/dl	6.16	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

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 *****