

LAB MONTHLY SUMMARY



Lab Name **CELL TECH CLINICAL LABORATORY** Lab No **6167**
 Month **October** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 20/10/2021

Date of Report Published : 01/11/2021

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	Mindray	154	109.15	10.14	11.07	106.4 mg/dl	-0.25	1.78
2	UREA II	Urease UV / GLDH II	Mindray	124	26.65	11.74	3.13	24.8 mg/dl	-0.59	0.56
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Mindray	95	1.33	11.04	0.15	1.41 mg/dl	0.54	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Mindray	131	7.14	11.17	0.80	6.2 mg/dl	-1.18	0.14
5	T-PROTEIN II	Biuret - Colorimetric II	Mindray	138	5.16	8.55	0.44	5 g/dl	-0.36	0.08
6	ALBUMIN II	BCG - Colorimetric II	Mindray	137	3.16	8.45	0.27	3.11 g/dl	-0.19	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Mindray	130	5.84	13.84	0.81	6.1 mg/dl	0.32	0.14
8	CHOLESTROL II	CHOD-PAP II	Mindray	143	104.86	9.87	10.35	105 mg/dl	0.01	1.73
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Mindray	116	99.58	12.21	12.15	99 mg/dl	-0.05	2.26

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within ±1.01 to ±2.00	Good.
Within ±2.01 to ±2.99	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:clinq@cmcvellore.ac.in

Contact Number: 0416-2283102

Dr. Pamela Christudoss
 CMC EQAS Co-Ordinator

Christian Medical College, Vellore

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