

LAB MONTHLY SUMMARY



Lab Name **SANKALECHA PATHOLOGY LABORATORY** Lab No **3511**
 Month **December** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 02/12/2021

Date of Report Published : 03/01/2022

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	136	223.51	8.42	18.83	244.8 mg/dl	1.13	3.23
2	UREA II	Urease UV / GLDH II	Mindray	128	110.71	9.91	10.97	121 mg/dl	0.94	1.94
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Robonik (Semi automatic / Fully Automatic)	334	2.18	13.94	0.30	2.4 mg/dl	0.72	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Robonik (Semi automatic / Fully Automatic)	238	3.02	15.04	0.46	3.5 mg/dl	1.05	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Mindray	118	5.06	7.79	0.39	4.6 g/dl	-1.17	0.07
6	ALBUMIN II	BCG - Colorimetric II	Mindray	136	3.19	9.81	0.31	3 g/dl	-0.61	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Mindray	111	3.96	16.16	0.64	3 mg/dl	-1.50	0.12
8	CHOLESTROL II	CHOD-PAP II	Mindray	152	107.75	8.79	9.47	96.9 mg/dl	-1.15	1.54
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Mindray	132	95.05	11.96	11.37	82.5 mg/dl	-1.10	1.98

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:

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Contact Number: 0416-2283102

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

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

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