

LAB MONTHLY SUMMARY

Lab Name VIGNESH DIAGNOSTIC CENTRE

Lab No 3264

Month December

Year 2020

Constituent Chemistry II
GroupDate of Result Entered :
15/12/2020Date of Report Published :
31/12/2020

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE I	GOD-POD	Transasia / Erba	633	144.42	10.31	14.89	173 mg/dl	1.92	1.18
2	UREA I	Urease UV / GLDH	Transasia / Erba	594	81.07	13.19	10.69	65.5 mg/dl	-1.46	0.88
3	CREATININE I	Jaffes Kinetic - Alkaline picrate	Transasia / Erba	524	3.98	11.77	0.47	4.2 mg/dl	0.47	0.04
4	T.BILIRUBIN I	Diazonium salt (Colorimetric) / Jendrassik	Transasia / Erba	512	2.10	15.60	0.33	2.6 mg/dl	1.52	0.03
5	T-PROTEIN I	Biuret - Colorimetric	Transasia / Erba	463	5.04	9.93	0.50	5.2 g/dl	0.32	0.05
6	ALBUMIN I	BCG - colorimetric	Transasia / Erba	462	3.04	9.40	0.29	3.1 g/dl	0.21	0.03
7	URIC ACID I	Enzymatic / Uricase Colorimetric	Transasia / Erba	500	4.13	17.35	0.72	3.9 mg/dl	-0.32	0.06
8	CHOLESTEROL I	CHOD-PAP	Transasia / Erba	547	98.47	11.41	11.23	91 mg/dl	-0.66	0.96
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	508	96.95	19.98	19.37	88 mg/dl	-0.46	1.72

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.

Page 1 of 1

Homogeneity and Stability of the sample is passed.

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

Pamela Christudoss

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

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