

LAB MONTHLY SUMMARY



Lab Name **KAMALAM ECG AND CLINICAL LABORATORY** Lab No **11319**
 Month **December** Year **2020**
 Constituent Group **Chemistry II**



Date of Result Entered : 20/12/2020

Date 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	138 mg/dl	-0.43	1.18
2	UREA I	Urease UV / GLDH	Transasia / Erba	594	81.07	13.19	10.69	76 mg/dl	-0.47	0.88
3	CREATININE I	Jaffes Kinetic - Alkaline picrate	Transasia / Erba	524	3.98	11.77	0.47	4.3 mg/dl	0.68	0.04
4	T.BILIRUBIN I	Diazonium salt (Colorimetric) / Jendrassik	Transasia / Erba	512	2.10	15.60	0.33	2 mg/dl	-0.30	0.03
5	T-PROTEIN I	Biuret - Colorimetric	Transasia / Erba	463	5.04	9.93	0.50	4.3 g/dl	-1.48	0.05
6	ALBUMIN I	BCG - colorimetric	Transasia / Erba	462	3.04	9.40	0.29	3.16 g/dl	0.42	0.03
7	URIC ACID I	Enzymatic / Uricase Colorimetric	Transasia / Erba	500	4.13	17.35	0.72	4.1 mg/dl	-0.04	0.06
8	CHOLESTEROL I	CHOD-PAP	Transasia / Erba	547	98.47	11.41	11.23	110 mg/dl	1.03	0.96
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	508	96.95	19.98	19.37	114 mg/dl	0.88	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.

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

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