

LAB MONTHLY SUMMARY

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

Date of Result Entered : 19/02/2020

Date of Report Published : 06/03/2020

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	622	92.33	10.51	9.71	96.22 mg/dl	0.40	0.78
2	UREA I	UREASE BERTHELOT	Transasia / Erba	130	31.25	15.14	4.73	35.4 mg/dl	0.88	0.83
3	CREATININE I	JAFFE RATE-BLANKED & COMPENSATED/Alkaline Picrate	Transasia / Erba	271	1.08	13.66	0.15	1.1 mg/dl	0.14	0.02
4	T.BILIRUBIN I	DIAZONIUM SALT (Colorimetric) /JENDRASSIK	Transasia / Erba	464	1.06	23.42	0.25	0.8 mg/dl	-1.04	0.02
5	T-PROTEIN I	BIURET - colorimetric	Transasia / Erba	455	4.82	10.08	0.49	4.16 g/dl	-1.36	0.05
6	ALBUMIN I	BCG - colorimetric	Transasia / Erba	437	2.94	10.34	0.30	2.66 g/dl	-0.92	0.03
7	URIC ACID I	ENZYMATIC / URICASE Colorimetric	Transasia / Erba	496	4.46	15.66	0.70	4.3 mg/dl	-0.23	0.06
8	CHOLESTEROL I	CHOD-PAP	Transasia / Erba	569	94.65	13.28	12.57	87.75 mg/dl	-0.55	1.05
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	505	119.78	16.96	20.31	141.72 mg/dl	1.08	1.81

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.

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Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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