

LAB MONTHLY SUMMARY

Lab Name MEDLINE LABS

Lab No 13594

Month October

Year 2020

Constituent Chemistry II
Group

Date of Result Entered : 20/10/2020

Date of Report Published : 09/11/2020

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	GLUCOSE I	GOD-POD	Biosystems	232	170.18	9.30	15.83	138 mg/dl	-2.03	2.08
2	UREA I	UREASE UV / GLDH	Biosystems	147	108.58	12.42	13.48	92.1 mg/dl	-1.22	2.22
3	CREATININE I	JAFFE RATE-BLANKED & COMPENSATED/Alkaline Picrate	Biosystems	209	4.71	11.56	0.55	3.85 mg/dl	-1.58	0.08
4	T.BILIRUBIN I	DIAZONIUM SALT (Colorimetric) /JENDRASSIK	Biosystems	173	3.86	14.46	0.56	3.92 mg/dl	0.11	0.08
5	T-PROTEIN I	BIURET - colorimetric	Biosystems	181	5.02	9.69	0.49	4.51 g/dl	-1.05	0.07
6	ALBUMIN I	BCG - colorimetric	Biosystems	188	3.00	9.17	0.28	2.92 g/dl	-0.29	0.04
7	URIC ACID I	ENZYMATIC / URICASE Colorimetric	Biosystems	153	4.36	13.90	0.61	4.06 mg/dl	-0.50	0.10
8	CHOLESTEROL I	CHOD-PAP	Biosystems	206	98.79	10.78	10.65	84.6 mg/dl	-1.33	1.48
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Biosystems	189	189.02	10.67	20.16	160 mg/dl	-1.44	2.93

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

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