

Lab Monthly Summary

Lab Name MICROTECH CLINCIAL LAB Lab No 4367
 Month May Year 2020
 Constituent Group Chemistry II

Date of Result Entered : 17/06/2020

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Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE I	GOD-POD	Robonik (Semi automatic / Fully Automatic)	370	105.62	10.40	10.99	102.8 mg/dl	-0.26	1.14
2	UREA I	NED DYE	Any Analyser	80	31.75	15.49	4.92	31.5 mg/dl	-0.05	1.10
3	CREATININE I	JAFFE RATE-BLANKED &COMPENSATED/Alkaline Picrate	Robonik (Semi automatic / Fully Automatic)	278	4.54	15.36	0.70	5.4 mg/dl	1.23	0.08
4	T.BILIRUBIN I	DIAZONIUM SALT (Colorimetric) /JENDRASSIK	Robonik (Semi automatic / Fully Automatic)	135	2.79	19.02	0.53	3.42 mg/dl	1.19	0.09
5	T-PROTEIN I	BIURET - colorimetric	Robonik (Semi automatic / Fully Automatic)	137	5.35	10.20	0.55	4.75 g/dl	-1.10	0.09
6	ALBUMIN I	BCG - colorimetric	Robonik (Semi automatic / Fully Automatic)	127	3.22	10.02	0.32	2.79 g/dl	-1.33	0.06
7	URIC ACID I	ENZYMATIC / URICASE Colorimetric	Robonik (Semi automatic / Fully Automatic)	167	6.33	15.06	0.95	5.26 mg/dl	-1.12	0.15
8	CHOLESTEROL I	CHOD-PAP	Robonik (Semi automatic / Fully Automatic)	329	109.77	11.10	12.18	112.04 mg/dl	0.19	1.34
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Robonik (Semi automatic / Fully Automatic)	154	226.61	11.37	25.76	207 mg/dl	-0.76	4.15

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 *****