

LAB MONTHLY SUMMARY

Lab Name THE ERODE DIAGNOSTIC LABORATORY Lab No 7717  
 Month January Year 2020  
 Constituent Group Chemistry II

Date of Result Entered : 19/01/2020

Date of Report Published : 11/02/2020

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE I	GOD-POD	OTHERS ( Any other Analyzer )	850	134.43	9.69	13.03	139 mg/dl	0.35	0.89
2	UREA I	UREASE UV / GLDH	OTHERS ( Any other Analyzer )	532	39.00	12.82	5.00	40.2 mg/dl	0.24	0.43
3	CREATININE I	JAFFE-END POINT	OTHERS ( Any other Analyzer )	350	1.77	13.35	0.24	1.3 mg/dl	-1.99	0.03
4	T.BILIRUBIN I	DIAZONIUM SALT ( Colorimetric ) / JENDRASSIK	OTHERS ( Any other Analyzer )	597	2.04	21.38	0.44	2.4 mg/dl	0.83	0.04
5	T-PROTEIN I	BIURET - colorimetric	OTHERS ( Any other Analyzer )	690	5.22	11.48	0.60	5.3 g/dl	0.13	0.05
6	ALBUMIN I	BCG - colorimetric	OTHERS ( Any other Analyzer )	674	3.19	10.36	0.33	3.4 g/dl	0.63	0.03
7	URIC ACID I	ENZYMATIC / URICASE Colorimetric	OTHERS ( Any other Analyzer )	631	5.96	15.93	0.95	6.7 mg/dl	0.78	0.08
8	CHOLESTEROL I	CHOD-PAP	OTHERS ( Any other Analyzer )	776	100.70	13.79	13.88	92.2 mg/dl	-0.61	1.00
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	OTHERS ( Any other Analyzer )	766	115.15	15.91	18.32	119 mg/dl	0.21	1.32

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.