

## LAB MONTHLY SUMMARY



Lab Name **ITMR SPECIALTY DIAGNOSTICS** Lab No **1773**  
 Month **July** Year **2021**  
 Constituent Group **Chemistry II**



Date of Result Entered : 20/07/2021

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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 II	GOD-POD II	Transasia / Erba	751	148.33	10.85	16.09	163 mg/dl	0.91	1.17
2	UREA II	Urease UV / GLDH II	Transasia / Erba	570	32.47	13.36	4.34	29.6 mg/dl	-0.66	0.36
3	CREATININE II	Enzymatic Colorimetric II	Transasia / Erba	153	2.80	9.84	0.28	2.56 mg/dl	-0.87	0.04
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Transasia / Erba	655	2.84	12.80	0.36	2.98 mg/dl	0.39	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	609	5.55	8.57	0.48	5.9 g/dl	0.74	0.04
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	607	3.32	8.78	0.29	3.31 g/dl	-0.03	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	686	4.95	17.29	0.86	5 mg/dl	0.06	0.07
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	783	112.10	13.65	15.31	115 mg/dl	0.19	1.09
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	666	167.18	13.26	22.17	176 mg/dl	0.40	1.72

SDI Range	Interpretation
Within -1.0 to +1.0	Excellent.
Between $\pm 1.0$ to $\pm 2.0$	Good.
Between $\pm 2.0$ to $\pm 3.0$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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