

VIEW LAB MONTHLY SUMMARY

Lab Name **BM LABORATORY & DIGITAL X RAY**  
 Lab No **16544**  
 Month **May**  
 Year **2023**  
 Constituent Group **Chemistry I**

Details About Robust Analysis

Detail About Monthly Summary

Detail about SDI

Click on the analyte to view Graphical Data

All Analyser Result

Print

Date of Result Entered : 20/05/2023

Date of Report Published : 05/06/2023

Sl. No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Transasia / Erba	957	256.55	5.99	15.38	256.2 mg/dL	-0.02	0.99
2	UREA	Urease UV / GLDH	Transasia / Erba	938	78.15	7.38	5.77	84.3 mg/dL	1.07	0.38
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Transasia / Erba	466	1.57	10.27	0.16	1.52 mg/dL	-0.31	0.01
4	T.BILIRUBIN	Diazonium salt ( Colorimetric ) / Jendrassik	Transasia / Erba	973	4.04	9.87	0.40	3.76 mg/dL	-0.70	0.03
5	T-PROTEIN	Biuret - Colorimetric	Transasia / Erba	950	5.35	7.84	0.42	4.32 g/dL	-2.46	0.03
6	ALBUMIN	BCG - colorimetric	Transasia / Erba	985	3.17	5.51	0.18	3.29 g/dL	0.69	0.01
7	CALCIUM	Arsenazo III	Transasia / Erba	710	9.56	8.81	0.84	12.1 mg/dL	3.01	0.06
8	URIC ACID	Enzymatic / Uricase Colorimetric	Transasia / Erba	910	8.77	7.20	0.63	8.9 mg/dL	0.21	0.04
9	CHOLESTEROL	CHOD-PAP	Transasia / Erba	965	104.58	7.53	7.88	99 mg/dL	-0.71	0.51
10	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	924	115.34	8.86	10.22	112.2 mg/dL	-0.31	0.67
11	HDL	Direct method / Enzymatic colorimetric	Transasia / Erba	731	24.66	10.89	2.68	20 mg/dL	-1.74	0.20
12	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	1209	134.44	3.09	4.16	139.5 mmol/L	1.22	0.24
13	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	1220	3.12	5.73	0.18	3.31 mmol/L	1.06	0.01
14	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	1011	98.34	4.20	4.14	97.9 mmol/L	-0.11	0.26
15	AST	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	906	139.68	10.13	14.15	125.2 U/L	-1.02	0.94
16	ALT	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	907	76.70	15.69	12.04	61.3 U/L	-1.28	0.80
17	ALP	PNP AMP kinetic	Transasia / Erba	878	299.55	15.52	46.49	199 U/L	-2.16	3.14

SDI Range

Interpretation



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**Lab Name** BM LABORATORY & DIGITAL X RAY [Details About Robust Analysis](#)  
**Lab No** 16544 [Detail About Monthly Summary](#)  
**Month** May [Detail about SDI](#)  
**Year** 2023  
**Constituent Group** HbA1c

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						CV	SD			
1	HbA1c	Turbidimetric Inhibition Immunoassay	Any Analyser	337	6.35	11.88	0.75	5.7 %	-0.86	0.08

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within ±1.01 to ±2.00	Good.
Within ±2.01 to ±2.99	Accept with caution. Warning Signal.
Beyond ±3.0	Unacceptable performance. Action Signal.

**Links**

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