

View Lab Monthly Summary

Lab Name
Lab No
Month
Year
Constituent Group

MODERN DIAGNOSTIC CENTRE
16995
August
2023
Chemistry I

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All Analyser Result Print Print Non Accredited Analytes
Date of Result Entered : 19/08/2023
Date of Report Published : 01/09/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
								61.01 mg/dL	-0.94	0.43
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation)	1145	67.84	10.70	7.26	15.6 mg/dL	-1.43	0.21
2	UREA	Urease UV / GLDH	Any Analyser (Automation / Semi Automation)	729	19.58	14.17	2.77	0.87 mg/dL	-0.07	0.01
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Any Analyser (Automation / Semi Automation)	894	0.88	15.93	0.14	0.91 mg/dL	-0.48	0.02
4	BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Any Analyser (Automation / Semi Automation)	944	1.04	25.74	0.27	5.58 g/dL	-0.47	0.03
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation)	1161	5.78	7.43	0.43	3.19 g/dL	-1.05	0.02
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation)	853	3.49	8.23	0.29	8.9 mg/dL	-1.42	0.03
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation)	978	9.65	5.49	0.53	3.5 mg/dL	0.02	0.06
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation)	435	3.49	17.72	0.62	2.95 mg/dL	-1.61	0.05
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation)	1076	4.38	20.28	0.89	111 mg/dL	-2.00	0.52
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation)	1154	128.73	6.90	8.88	101.22 mg/dL	-1.98	0.59
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser (Automation / Semi Automation)	1098	120.39	8.06	9.70	34.1 mg/dL	0.79	0.29
12	HDL	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation)	889	30.72	13.89	4.27	155.1 mmol/L	6.20	0.24
13	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	1322	128.60	3.32	4.28	3.4 mmol/L	3.95	0.01
14	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	1231	2.57	8.26	0.21	112.3 mmol/L	3.61	0.26
15	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	1053	97.12	4.32	4.20	29.86 U/L	-1.18	0.31
16	AST	UV kinetic(with & without PLP (P-5-P))	Any Analyser (Automation / Semi Automation)	1159	36.02	14.51	5.23	28.9 U/L	0.21	0.28
17	ALT	UV kinetic(with & without PLP (P-5-P))	Any Analyser (Automation / Semi Automation)	1127	27.93	16.72	4.67	103.1 U/L	-1.15	3.17
18	ALP	PNP DEA kinetic	Any Analyser (Automation / Semi Automation)	394	139.47	22.59	31.50	43.01 U/L	-0.76	0.81
19	AMYLASE	CNPG3	Any Analyser (Automation / Semi Automation)	533	50.16	18.71	9.39	98.24 ug/dL	-0.38	2.28
20	IRON	Ferrene (No Protein Removal)	Any Analyser (Automation / Semi Automation)	142	103.39	13.11	13.56	186.3 ug/dL	1.81	7.79
21	URIC	Ferrene (No Protein Removal)	Any Analyser (Automation / Semi Automation)	31	147.12	14.74	21.69			

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.

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