

Lab Name MODERN DIAGNOSTIC CENTRE
 Lab No 16995
 Month October
 Year 2023
 Constituent Group Chemisny 1

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Date of Result Entered : 18/10/2023
 Date of Report Published : 04/11/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation)	1109	355.64	4.97	17.68	373 mg/dL	0.98	1.06
2	UREA	Urease UV / GLDH	Any Analyser (Automation / Semi Automation)	722	43.91	9.84	4.32	42.51 mg/dL	-0.32	0.32
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Any Analyser (Automation / Semi Automation)	839	6.48	11.56	0.75	6.25 mg/dL	-0.31	0.05
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Any Analyser (Automation / Semi Automation)	919	1.36	18.46	0.25	1.49 mg/dL	0.52	0.02
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation)	1131	5.01	6.81	0.34	4.3 g/dL	-2.08	0.02
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation)	781	3.13	7.81	0.24	2.8 g/dL	-1.35	0.02
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation)	1000	11.53	6.78	0.78	10.9 mg/dL	-0.81	0.05
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation)	386	3.74	13.03	0.49	3.1 mg/dL	-1.31	0.05
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation)	1133	10.41	7.44	0.77	10.92 mg/dL	0.66	0.05
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation)	1127	102.75	6.82	7.01	95.16 mg/dL	-1.08	0.42
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser (Automation / Semi Automation)	996	75.09	10.15	7.62	87.19 mg/dL	1.59	0.48
12	HDL	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation)	862	26.27	8.55	2.24	20.3 mg/dL	-2.66	0.15
13	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	1261	137.19	2.84	3.90	137.6 mmol/L	0.10	0.22
14	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	1266	5.62	6.65	0.37	5.53 mmol/L	-0.24	0.02
15	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	1070	102.76	4.00	4.11	100.3 mmol/L	-0.60	0.25
16	ASI	UV kinetic(with & without PLP (P-S-P))	Any Analyser (Automation / Semi Automation)	1137	100.97	12.94	13.06	96.56 U/L	-0.34	0.77
17	ALT	UV kinetic(with & without PLP (P-S-P))	Any Analyser (Automation / Semi Automation)	1099	126.37	14.18	17.92	130.11 U/L	0.21	1.08
18	ALP	PNP DEA kinetic	Any Analyser (Automation / Semi Automation)	357	505.11	14.03	70.87	371.07 U/L	-1.89	7.50
19	AMYLASE	CNPG3	Any Analyser (Automation / Semi Automation)	472	157.66	18.24	28.75	140.39 U/L	-0.60	2.65
20	IRON	Ferrene (No Protein Removal)	Any Analyser (Automation / Semi Automation)	138	192.49	11.93	22.97	197.2 ug/dL	0.20	3.91
21	LJBC	Ferrene (No Protein Removal)	Any Analyser (Automation / Semi Automation)	27	25.69	14.00	3.60	50.8 ug/dL	6.98	1.38

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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