

## VIEW LAB MONTHLY SUMMARY

Lab Name **PRESTIGE MEDICAL INVESTIGATIONS** **Details About Robust Analysis**

Lab No **5872** **Detail About Monthly Summary**

Month **October** **Detail about SDI**

Year **2021**

Constituent Group **Chemistry I**

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Date of Result Entered : 16/10/2021

Date of Report Published : 01/11/2021

Sl.No	Analyte	Method / Principle Name	Analyser Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation )	702	315.96	8.56	27.03	360 mg/dl	1.63	2.04
2	UREA	Others ( Urease Berthelot / Ned Dye )	Any Analyser (Automation / Semi Automation )	196	44.22	11.73	5.19	42 mg/dl	-0.43	0.74
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Any Analyser (Automation / Semi Automation )	486	1.13	13.39	0.15	1.13 mg/dl	0.00	0.01
4	T.BILIRUBIN	Diazonium salt ( Colorimetric ) / Jendrassik	Any Analyser (Automation / Semi Automation )	557	6.61	11.91	0.79	6.3 mg/dl	-0.39	0.07
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation )	677	5.29	9.77	0.52	5.92 g/dl	1.22	0.04
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation )	657	3.27	8.41	0.28	3.75 g/dl	1.75	0.02
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation )	506	9.53	8.10	0.77	9.8 mg/dl	0.35	0.07
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation )	319	5.40	11.35	0.61	5.01 mg/dl	-0.64	0.07
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation )	681	5.40	16.16	0.87	5.9 mg/dl	0.57	0.07
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation )	677	105.70	11.01	11.63	115 mg/dl	0.80	0.89
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser (Automation / Semi Automation )	597	97.58	14.69	14.34	74 mg/dl	-1.64	1.17
12	HDL CHO	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation )	438	27.23	16.03	4.37	29 mg/dl	0.41	0.42
13	SODIUM	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	303	135.40	2.97	4.02	138 mmol/L	0.65	0.46
14	POTASSIUM	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	306	3.28	4.84	0.16	3.92 mmol/L	4.03	0.02
15	CHLORIDE	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	233	107.39	3.93	4.22	108 mmol/L	0.14	0.55
16	AST	UV kinetic with PLP ( P-	Any Analyser	625	206.93	13.92	28.82	172 U/L	-1.21	2.31

		S-P )	(Automation / Semi Automation )							
17	ALT	UV kinetic with PLP ( P- S-P )	Any Analyser (Automation / Semi Automation )	641	75.62	20.05	15.16	58 U/L	-1.16	1.20
18	ALP	PNP AMP kinetic	Any Analyser (Automation / Semi Automation )	426	93.76	18.94	17.76	135 U/L	2.32	1.72
19	AMYLASE	CNPG3	Any Analyser (Automation / Semi Automation )	407	125.52	17.70	22.21	135 U/L	0.43	2.20
20	MAGNESIUM	Xylidyl Blue	Any Analyser (Automation / Semi Automation )	157	1.84	17.49	0.32	2.39 mg/dl	1.71	0.05

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.

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