

Lab No: 10874

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Month: February

Year: 2023

Print

Constituent Group: Chemistry III

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Sl.No	Constituent Name	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Year Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	35	153.37	8.21	12.59			4.25
			Transasia / Erba	21	148.92	7.24	10.78			4.71
			Robonik (Semi automatic / Fully Automatic)	1868	155.11	6.56	10.18	168.8 mg/dL	1.34	5.47
			Any Analyser (Automation / Semi Automation)	67	158.89	5.17	8.07			1.97
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	37	3.35	7.70	0.26			0.06
			Transasia / Erba	59	3.34	10.74	0.36			0.16
			Robonik (Semi automatic / Fully Automatic)	1872	3.40	9.90	0.31	3.48 mg/dL	0.20	0.01
			Any Analyser (Automation / Semi Automation)	70	3.38	9.81	0.33			0.08
3	CHOLESTROL III	CHOD-PAP III	Biosystems	53	113.38	6.52	7.39			2.57
			Transasia / Erba	19	112.95	5.87	8.36			2.02
			Robonik (Semi automatic / Fully Automatic)	1709	112.79	5.23	5.90	193.17 mg/dL	-1.63	0.28
			Any Analyser (Automation / Semi Automation)	145	112.48	5.14	5.78			0.97

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