

VIEW LAB MONTHLY SUMMARY

Lab Name	BHARATH DIAGNOSTIC & DIGITAL X-RAYS		Details About Robust Analysis							
Lab No	0104		Detail About Monthly Summary							
Month	August		Detail about SDI							
Year	2022									
Constituent Group	Chemistry I									
Click on the analyte to view Graphical Data										
<input type="button" value="All Analyser Result"/> <input type="button" value="Print"/>										
Date of Result Entered : 18/08/2022										
Date of Report Published : 05/09/2022										
SLNo	Analyte	Method / Principle Name	Analyser Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation)	759	185.57	7.46	13.85	219.8 mg/dL	2.47	1.01
2	UREA	Urease UV / GLDH	Any Analyser (Automation / Semi Automation)	641	61.56	9.11	5.61	66.9 mg/dL	0.95	0.44
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Any Analyser (Automation / Semi Automation)	539	2.54	10.03	0.26	2.7 mg/dL	0.63	0.02
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Any Analyser (Automation / Semi Automation)	660	3.72	14.76	0.55	2.3 mg/dL	-2.59	0.04
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation)	786	6.00	9.91	0.59	4.8 g/dL	-2.02	0.04
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation)	751	3.53	8.21	0.29	3.5 g/dL	-0.10	0.02
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation)	606	11.08	9.39	1.04	11.7 mg/dL	0.60	0.08
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation)	360	5.09	12.15	0.62	4 mg/dL	-1.76	0.07
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation)	708	5.29	17.90	0.95	5.4 mg/dL	0.12	0.07
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation)	744	120.77	8.20	9.90	82.6 mg/dL	-3.86	0.73
11	TRIGLYCERIDE	GPO-PAP / Enzymatic	Any Analyser (Automation /	660	109.75	10.60	11.64	104.9	-0.42	0.91

		Colorimetric / End Point	Semi Automation)					mg/dL		
12	HDL	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation)	489	28.38	14.99	4.25	23.7 mg/dL	-1.10	0.38
13	SODIUM	ISE - Indirect	Any Analyser	589	139.61	2.97	4.14	137 mmol/L	-0.63	0.34
14	POTASSIUM	ISE - Indirect	Any Analyser	599	4.57	5.66	0.26	4.68 mmol/L	0.42	0.02
15	CHLORIDE	ISE - Indirect	Any Analyser	453	102.85	4.17	4.29	102.2 mmol/L	-0.15	0.40
16	ALP	PNP AMP kinetic	Any Analyser (Automation / Semi Automation)	501	97.71	16.55	16.17	122.8 U/L	1.55	1.44
17	AMYLASE	CNPG3	Any Analyser (Automation / Semi Automation)	448	46.28	17.91	8.29	38.3 U/L	-0.96	0.78
18	IRON	Ferrene (No Protein Removal)	Any Analyser (Automation / Semi Automation)	115	96.22	11.80	11.35	122.3 ug/dL	2.30	2.12
19	MAGNESIUM	Xylidyl Blue	Any Analyser (Automation / Semi Automation)	188	2.63	16.86	0.44	1.7 mg/dL	-2.11	0.06

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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Lab No	0104		Detail About Monthly Summary							
Month	August		Detail about SDI							
Year	2022									
Constituent Group	Thyroid Hormones & Cortisol									
Click on the analyte to view Graphical Data			All Analyser Result	Print						
			Date of Result Entered : 18/08/2022							
			Date of Report Published : 05/09/2022							
Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	TOTAL THYROXINE	CLIA- Chemiluminescence immunoassay / CMIA	Any Analyser	285	7.59	15.41	1.17	5.9 ug/dL	-1.45	0.14
2	FREE THYROXINE	CLIA- Chemiluminescence immunoassay / CMIA	Any Analyser	183	1.70	17.97	0.30	1.38 ng/dL	-1.05	0.05
3	TSH	CLIA- Chemiluminescence immunoassay / CMIA	Any Analyser	341	4.61	12.14	0.56	4.22 uIU/mL	-0.70	0.06
4	TOTAL T3	CLIA- Chemiluminescence immunoassay / CMIA	Any Analyser	278	176.45	13.41	23.67	88.7 ng/dL	-3.71	2.84
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

https://www.cmcvellore.ac.in/clinqc/ViewMonthlySummary/viewResult2_new.aspx?resDetId=256&noSamples=1&month=8&year=2022&groupId=2&yearGroup=91