

VIEW LAB MONTHLY SUMMARY

Lab Name	SWARNA KAMALAM CLINICAL LABORATORY				Details About Robust Analysis					
Lab No	4237				Detail About Monthly Summary					
Month	July				Detail about SDI					
Year	2021									
Constituent Group	Chemistry I									
				Click on the analyte to view Graphical Data			All Analyser Result		Print	
							Date of Result Entered : 20/07/2021			
							Date of Report Published : 02/08/2021			
Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	GLUCOSE	GOD-POD	Biosystems	234	98.76	8.12	8.02	133 mg/dl	4.27	1.05
2	UREA	Urease UV / GLDH	Biosystems	222	131.85	7.79	10.27	91 mg/dl	-3.98	1.38
3	CREATININE	Jaffes End point	Any Analyser (Automation / Semi Automation)	368	7.54	11.56	0.87	7 mg/dl	-0.62	0.09
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Biosystems	217	5.72	10.61	0.61	5.1 mg/dl	-1.02	0.08
5	T-PROTEIN	Biuret - Colorimetric	Biosystems	241	5.20	7.81	0.41	6.3 g/dl	2.71	0.05
6	ALBUMIN	BCG - colorimetric	Biosystems	226	3.20	9.06	0.29	3.4 g/dl	0.69	0.04
7	CALCIUM	OCPC (O - Cresolphthalein Compleazone)	Any Analyser (Automation / Semi Automation)	177	10.20	8.73	0.89	15.29 mg/dl	5.72	0.13
8	CHOLESTEROL	CHOD-PAP	Biosystems	231	105.16	8.66	9.11	161 mg/dl	6.13	1.20
9	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	579	142.97	3.40	4.87	128 mmol/L	-3.08	0.40
10	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	580	3.56	5.79	0.21	6.6 mmol/L	14.48	0.02
11	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	455	102.25	4.39	4.49	113 mmol/L	2.39	0.42
12	AST	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	630	108.24	17.71	19.17	39 U/L	-3.61	1.53
13	ALT	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	447	35.74	18.78	6.71	103 U/L	10.02	0.63
14	ALP	PNP AMP kinetic	Biosystems	182	162.34	11.71	19.01	146 U/L	-0.86	2.82
15	AMYLASE	CNPG3	Biosystems	96	111.69	14.38	16.06	121 U/L	0.58	3.28
SDI Range				Interpretation						
Within -1.0 to +1.0				Excellent.						

Between ± 1.0 to ± 2.0	Good.
Between ± 2.0 to ± 3.0	Accept with caution. Warning Signal.
Beyond ± 3.0	Unacceptable performance. Action Signal.

Links

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VIEW LAB MONTHLY SUMMARY

Lab Name	SWARNA KAMALAM CLINICAL LABORATORY				Details About Robust Analysis					
Lab No	4237				Detail About Monthly Summary					
Month	August				Detail about SDI					
Year	2021									
Constituent Group	Chemistry I									
Click on the analyte to view Graphical Data				All Analyser Result		Print				
				Date of Result Entered : 19/08/2021						
				Date of Report Published : 01/09/2021						
Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	GLUCOSE	GOD-POD	Biosystems	221	210.39	7.00	14.73	223 mg/dl	0.86	1.98
2	UREA	Urease UV / GLDH	Biosystems	216	73.96	9.49	7.02	52 mg/dl	-3.13	0.96
3	CREATININE	Jaffes End point	Any Analyser (Automation / Semi Automation)	349	3.14	10.64	0.33	2.4 mg/dl	-2.22	0.04
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Biosystems	192	2.65	13.21	0.35	3.8 mg/dl	3.29	0.05
5	T-PROTEIN	Biuret - Colorimetric	Biosystems	224	5.23	8.45	0.44	6.2 g/dl	2.19	0.06
6	ALBUMIN	BCG - colorimetric	Biosystems	211	3.14	10.40	0.33	3.8 g/dl	2.02	0.04
7	CALCIUM	OCPC (O - Cresolphthalein Compleazone)	Any Analyser (Automation / Semi Automation)	169	9.73	7.87	0.77	15.3 mg/dl	7.23	0.12
8	CHOLESTEROL	CHOD-PAP	Biosystems	226	108.38	8.66	9.39	173 mg/dl	6.88	1.25
9	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	561	138.42	3.00	4.16	115.5 mmol/L	-5.51	0.35
10	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	560	4.02	5.08	0.20	3.33 mmol/L	-3.38	0.02
11	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	435	104.23	4.22	4.40	108 mmol/L	0.86	0.42
12	AST	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	611	60.46	15.93	9.63	54 U/L	-0.67	0.78
13	ALT	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	522	91.37	18.61	17.01	53 U/L	-2.26	1.49
14	ALP	PNP AMP kinetic	Biosystems	177	538.97	14.67	79.04	429 U/L	-1.39	11.88
15	AMYLASE	CNPG3	Biosystems	86	156.26	12.23	19.10	149 U/L	-0.38	4.12
SDI Range				Interpretation						
Within -1.0 to +1.0				Excellent.						

VIEW LAB MONTHLY SUMMARY

Lab Name	SWARNA KAMALAM CLINICAL LABORATORY				Details About Robust Analysis					
Lab No	4237				Detail About Monthly Summary					
Month	September				Detail about SDI					
Year	2021									
Constituent Group	Chemistry I									
Click on the analyte to view Graphical Data				All Analyser Result		Print				
				Date of Result Entered : 20/09/2021						
				Date of Report Published : 05/10/2021						
Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Biosystems	248	78.77	7.52	5.93	54 mg/dl	-4.18	0.75
2	UREA	Urease UV / GLDH	Biosystems	224	89.34	8.53	7.62	60 mg/dl	-3.85	1.02
3	CREATININE	Jaffes End point	Any Analyser (Automation / Semi Automation)	371	6.99	12.08	0.84	6.1 mg/dl	-1.05	0.09
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Biosystems	187	1.73	17.49	0.30	2.7 mg/dl	3.23	0.04
5	T-PROTEIN	Biuret - Colorimetric	Biosystems	239	5.32	6.38	0.34	5.1 g/dl	-0.65	0.04
6	ALBUMIN	BCG - colorimetric	Biosystems	227	3.27	8.30	0.27	3 g/dl	-1.00	0.04
7	CALCIUM	OCPC (O - Cresolphthalein Compleazone)	Any Analyser (Automation / Semi Automation)	181	8.68	10.08	0.88	14.45 mg/dl	6.56	0.13
8	CHOLESTEROL	CHOD-PAP	Biosystems	232	111.66	8.12	9.07	145 mg/dl	3.68	1.19
9	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	605	127.77	3.62	4.62	94 mmol/L	-7.31	0.38
10	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	608	5.30	5.64	0.30	4.7 mmol/L	-2.01	0.02
11	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	472	103.50	4.05	4.19	100.5 mmol/L	-0.72	0.39
12	AST	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	655	87.31	12.32	10.75	72 U/L	-1.42	0.84
13	ALT	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	580	256.58	17.53	44.99	76 U/L	-4.01	3.74
14	ALP	PNP AMP kinetic	Biosystems	206	195.71	14.27	27.93	140 U/L	-1.99	3.89
15	AMYLASE	CNPG3	Biosystems	97	73.68	12.55	9.25	87 U/L	1.44	1.88
SDI Range			Interpretation							
Within -1.0 to +1.0			Excellent.							

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