

LAB MONTHLY ALL METHOD SUMMARY



Lab Name GREEN LIFE DIAGNOSTIC CARE Lab No 6158
 Month November Year 2020
 Constituent Group Chemistry II



Certificate No. PC-1024
 NABL, PT. Accredited Laboratory

Date of Result Entered : 19/11/2020

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Sl.No	Constituent Name	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE I	GOD-POD	Mindray	122	393.21	8.81	34.65			6.27
			Biosystems	224	387.58	8.09	31.37			4.19
			Transasia / Erba	590	392.81	10.10	39.66			3.27
			Agape	192	376.87	9.72	36.65			5.29
			Trivitron (Labmate / Nanolab Series)	33	374.85	11.27	42.26			14.71
			Robonik (Semi automatic / Fully Automatic)	391	372.08	10.95	40.76	357.9 mg/dl	-0.35	4.12
			CPC (Turbochem 100 / 240 Prime	29	400.88	9.89	39.66			14.73
			Semi Automation (Statfax / Colorimeter / Spectrophotometer)	82	348.69	12.97	45.23			9.99
			Any Analyser	912	373.63	10.97	40.98			2.71
			2	UREA I	Urease UV / GLDH	Roche C111, C311, Integra 400 plus, C501, C502, C702	26	55.68	7.32	4.08
Beckman AU480/680/5800/DXC700AU	25	58.19				5.40	3.14			1.26
Mindray	107	59.35				8.35	4.95			0.96
Biosystems	134	57.13				9.88	5.64			0.97
Transasia / Erba	515	58.97				10.38	6.12			0.54
Agape	169	57.99				10.34	6.00			0.92
Trivitron (Labmate / Nanolab Series)	30	56.94				15.01	8.55			3.12
Robonik (Semi automatic / Fully Automatic)	106	57.83				10.07	5.82	57.5 mg/dl	-0.06	1.13
CPC (Turbochem 100 / 240 Prime	24	58.62				11.42	6.70			2.73
Semi Automation (Statfax / Colorimeter / Spectrophotometer)	30	58.75				13.42	7.88			2.88
3	CREATININE I	Jaffes Kinetic - Alkaline picrate	Roche C111, C311, Integra 400 plus, C501, C502, C702	25	8.74	5.81	0.51			0.20
			Beckman AU480/680/5800/DXC700AU	20	8.47	7.36	0.62			0.28
			Mindray	97	7.98	12.06	0.96			0.20
			Biosystems	210	8.08	10.97	0.89			0.12
			Transasia / Erba	498	7.97	11.62	0.93			0.08
			Agape	164	7.10	10.16	0.72			0.11
			Trivitron (Labmate / Nanolab Series)	36	7.88	9.26	0.73			0.24
			Robonik (Semi automatic / Fully Automatic)	312	7.76	13.49	1.05	8.7 mg/dl	0.90	0.12
			CPC (Turbochem 100 / 240 Prime	18	8.09	12.00	0.97			0.46
			Semi Automation (Staffax / Colorimeter / Spectrophotometer)	38	7.71	12.61	0.97			0.32
4	T.BILIRUBIN I	Diazonium salt (Colorimetric) / Jendrassik	Roche C111, C311, Integra 400 plus, C501, C502, C702	27	1.45	7.29	0.11			0.04
			Beckman AU480/680/5800/DXC700AU	26	1.77	6.66	0.12			0.05
			Any Analyser	448	7.76	13.08	1.01			0.10

		Any Analyser	597	1.80	21.22	0.38			0.03
5	T-PROTEIN I	Buret - Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	24	4.67	6.29	0.29		0.12
			Beckman AU480/680/5800/DXC700AU	25	4.70	3.71	0.17		0.07
			Mindray	108	5.14	7.92	0.41		0.08
			Biosystems	180	5.17	9.30	0.48		0.07
			Transasia / Erba	424	5.34	9.16	0.49		0.05
			Agape	115	5.17	8.64	0.45		0.08
			Trivitron (Labmate / Nanolab Series)	21	5.40	5.65	0.30		0.13
			Robonik (Semi automatic / Fully Automatic)	158	5.35	11.39	0.61	6.2 g/dl	1.40
			CPC (Turbochem 100 / 240 Prime	25	5.05	13.13	0.66		0.27
			Semi Automation (Staffax / Colorimeter / Spectrophotometer)	47	5.26	9.55	0.50		0.15
			Any Analyser	661	5.24	9.34	0.49		0.04
6	ALBUMIN I	BCP - Bromocresol purple (colorimetric)	Any Analyser	41	3.17	9.34	0.30		0.09
7	CHOLESTEROL I	CHOD-PAP	Roche C111, C311, Integra 400 plus, C501, C502, C702	27	108.42	6.92	7.51		2.89
			Beckman AU480/680/5800/DXC700AU	26	109.35	4.35	4.75		1.86
			Mindray	117	113.10	8.87	10.04		1.86
			Biosystems	210	114.08	10.52	12.00		1.66
			Transasia / Erba	548	110.43	11.37	12.56		1.07
			Agape	182	109.28	13.60	14.86		2.20
			Trivitron (Labmate / Nanolab Series)	26	113.27	9.02	10.22		4.01
			Robonik (Semi automatic / Fully Automatic)	362	111.52	11.57	12.91	118 mg/dl	0.50
			CPC (Turbochem 100 / 240 Prime	25	109.51	5.92	6.48		2.59
			Semi Automation (Staffax / Colorimeter / Spectrophotometer)	65	115.52	13.04	15.06		3.74
			Any Analyser	767	113.22	11.86	13.43		0.97
8	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Roche C111, C311, Integra 400 plus, C501, C502, C702	25	174.12	7.32	12.74		5.10
			Beckman AU480/680/5800/DXC700AU	25	156.82	5.74	9.00		3.60
			Mindray	109	163.72	12.68	20.76		3.98
			Biosystems	195	162.49	11.76	19.10		2.74
			Transasia / Erba	525	148.27	15.04	22.30		1.95
			Agape	148	160.24	12.95	20.75		3.41
			Trivitron (Labmate / Nanolab Series)	23	153.53	15.48	23.76		9.91
			Robonik (Semi automatic / Fully Automatic)	201	156.43	14.98	23.43	165.5 mg/dl	0.39
			CPC (Turbochem 100 / 240 Prime	28	156.06	9.62	15.01		5.67
			Semi Automation (Staffax / Colorimeter / Spectrophotometer)	61	163.71	18.53	30.33		7.77
			Any Analyser	723	159.55	13.88	22.15		1.65

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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