

## View Lab Monthly All Result Summary

Lab Name GRACE LABORATORY  
 Lab No 10378  
 Month May  
 Year 2020  
 Constituent Group Chemistry I

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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	GOD-POD	Siemens ( Advia Series / Dimension Series )	25	255.30	6.41	16.37			6.55
			Mindray	151	259.41	8.48	22.01			3.58
			Biosystems	203	253.31	7.81	19.79			2.78
			Transasia / Erba	743	263.32	8.53	22.45			1.65
			Agape	111	267.54	7.70	20.61			3.91
			Randox rX Series	47	267.22	6.82	18.22			5.31
			Robonik ( Semi automatic / Fully Automatic )	53	249.29	9.72	24.24			6.66
			CPC ( Turbochem 100 / 240 Prime & Biolis50i )	18	261.52	8.20	21.45			10.11
			Semi Automation ( Statfax / Colorimeter / Spectrophotometer )	22	237.58	7.42	17.64			7.52
			Any Analyser	661	257.23	9.53	24.51	294 mg/dl	1.50	1.91
2	UREA	UREASE UV / GLDH	Roche C111,C311,Integra 400 plus,C501,C502 ,C702	235	117.23	5.80	6.80			0.89
			Beckman AU480/680/5800/DXC700AU	142	121.25	4.76	5.77			0.97
			Siemens ( Advia Series / Dimension Series )	95	120.74	6.22	7.50			1.54
			Mindray	156	118.39	8.75	10.36			1.66
			Biosystems	182	109.14	8.57	9.35			1.39
			Transasia / Erba	713	122.32	9.99	12.22			0.92
			Agape	106	116.33	8.39	9.76			1.90
			Randox rX Series	48	125.05	8.09	10.12			2.92
			Robonik ( Semi automatic / Fully Automatic )	35	114.25	10.52	12.02			4.06
			CPC ( Turbochem 100 / 240 Prime & Biolis50i )	18	123.46	9.02	11.13			5.25
3	CREATININE	ENZYMATIC COLORIMETRIC	Semi Automation ( Statfax / Colorimeter / Spectrophotometer )	10	116.55	12.51	14.58			9.22
			Any Analyser	510	116.39	12.01	13.97	122 mg/dl	0.40	1.24
			OTHERS ( Any Other Principles / Methods )	19	114.47	15.24	17.44			8.00
			Any Analyser	32	7.16	6.70	0.48			0.17
			Beckman AU480/680/5800/DXC700AU	24	6.96	5.51	0.38			0.16
			Mindray	40	7.13	6.94	0.50			0.16
			Biosystems	19	6.43	9.51	0.61			0.28
			Transasia / Erba	266	7.12	5.90	0.42			0.05
			Agape	44	7.30	8.94	0.65			0.20
			Randox rX Series	14	6.42	9.64	0.62			0.33
4	T.BILIRUBIN	DIAZONIUM SALT ( Colorimetric )/JENDRASSIK	Any Analyser	89	6.92	9.73	0.67	8.29 mg/dl	2.04	0.14
			OTHERS ( Any Other Principles / Methods )	89	6.55	13.44	0.88			0.19
			Roche C111,C311,Integra 400 plus,C501,C502 ,C702	220	1.80	6.96	0.12			0.02
			Beckman AU480/680/5800/DXC700AU	127	2.16	4.08	0.09			0.02
			Siemens ( Advia Series / Dimension Series )	89	2.06	5.53	0.11			0.02
			Mindray	95	1.98	13.38	0.26			0.05
			Biosystems	143	2.09	14.90	0.31			0.05
			Transasia / Erba	600	1.84	14.34	0.26			0.02
			Agape	79	2.00	11.87	0.24			0.05
			Randox rX Series	34	2.15	11.60	0.25			0.09
5	T-PROTEIN	BIURET - colorimetric	Robonik ( Semi automatic / Fully Automatic )	37	2.13	15.51	0.33			0.11
			CPC ( Turbochem 100 / 240 Prime & Biolis50i )	15	1.93	8.95	0.17			0.09
			Semi Automation ( Statfax / Colorimeter / Spectrophotometer )	10	2.18	16.57	0.36			0.23
			Any Analyser	415	2.03	15.49	0.32	1.84 mg/dl	-0.60	0.03
			OTHERS ( Any Other Principles / Methods )	128	2.03	14.57	0.30			0.05
			Roche C111,C311,Integra 400 plus,C501,C502 ,C702	225	4.96	5.14	0.26			0.03
			Beckman AU480/680/5800/DXC700AU	139	4.95	4.24	0.21			0.04
			Siemens ( Advia Series / Dimension Series )	98	5.15	3.47	0.18			0.04
			Mindray	145	5.22	6.28	0.33			0.05
			Biosystems	187	5.25	8.61	0.45			0.07
6	ALBUMIN	BCG - colorimetric	Transasia / Erba	702	5.53	7.95	0.44			0.03
			Agape	109	5.31	6.05	0.32			0.06
			Randox rX Series	43	5.07	4.44	0.22			0.07
			Robonik ( Semi automatic / Fully Automatic )	53	5.59	9.51	0.53			0.15
			CPC ( Turbochem 100 / 240 Prime & Biolis50i )	19	5.14	7.87	0.40			0.19
			Semi Automation ( Statfax / Colorimeter / Spectrophotometer )	12	5.26	13.49	0.71			0.41
			Any Analyser	593	5.38	10.44	0.56	5.5 g/dl	0.21	0.05
			OTHERS ( Any Other Principles / Methods )	51	5.23	12.09	0.63			0.18
			Roche C111,C311,Integra 400 plus,C501,C502 ,C702	224	3.20	4.60	0.15			0.02
			Beckman AU480/680/5800/DXC700AU	140	3.01	4.42	0.13			0.02
7	CALCIUM	ENZYMATIC / URICASE Colorimetric	Siemens ( Advia Series / Dimension Series )	43	3.01	3.93	0.12			0.04
			Mindray	142	3.29	8.76	0.29			0.05
			Biosystems	195	3.22	9.22	0.30			0.04
			Transasia / Erba	707	3.23	6.10	0.20			0.01
			Agape	103	3.48	4.97	0.17			0.03
			Randox rX Series	44	3.22	5.22	0.17			0.05
			Robonik ( Semi automatic / Fully Automatic )	49	3.31	8.75	0.29			0.08
			CPC ( Turbochem 100 / 240 Prime & Biolis50i )	19	3.25	5.11	0.17			0.08
			Semi Automation ( Statfax / Colorimeter / Spectrophotometer )	10	3.18	10.08	0.32			0.20
			Any Analyser	569	3.25	9.10	0.30	3.2 g/dl	-0.17	0.02
8	PHOSPHORUS	ENZYMATIC / URICASE Colorimetric	OTHERS ( Any Other Principles / Methods )	55	3.30	10.25	0.34			0.09
			Any Analyser	57	9.29	7.85	0.73			0.19
			Any Analyser	82	3.59	12.53	0.45			0.10
			Roche C111,C311,Integra 400 plus,C501,C502 ,C702	223	9.02	3.70	0.33			0.04
			Beckman AU480/680/5800/DXC700AU	136	9.00	3.73	0.34			0.06
			Siemens ( Advia Series / Dimension Series )	93	9.15	4.69	0.43			0.09
			Mindray	126	9.04	9.64	0.87			0.16
			Biosystems	183	9.33	8.16	0.76			0.11
			Transasia / Erba	659	9.47	9.83	0.93			0.07
			Agape	99	9.11	11.83	1.08			0.22
9	URIC ACID	ENZYMATIC / URICASE Colorimetric	Randox rX Series	44	9.25	4.24	0.39			0.12
			Robonik ( Semi automatic / Fully Automatic )	43	8.97	12.17	1.09			0.33
			CPC ( Turbochem 100 / 240 Prime & Biolis50i )	15	9.38	6.63	0.62			0.32
			Semi Automation ( Statfax / Colorimeter / Spectrophotometer )	14	9.46	5.91	0.56			0.30
			Any Analyser	546	9.04	12.64	1.14	8.8 mg/dl	-0.21	0.10
			OTHERS ( Any Other Principles / Methods )	69	9.02	13.17	1.19			0.29
			Roche C111,C311,Integra 400 plus,C501,C502 ,C702	235	108.97	4.23	4.61			0.60
			Beckman AU480/680/5800/DXC700AU	139	109.12	5.79	6.32			1.07
			Siemens ( Advia Series / Dimension Series )	94	91.24	6.11	5.58			1.15
			Mindray	140	109.43	8.21	8.99			1.52
10	CHOLESTEROL	CHOD-PAP	Biosystems	193	111.78	8.34	9.32			1.34
			Transasia / Erba	678	108.00	8.55	9.24			0.71
			Agape	118	105.33	7.47	7.86			1.45
			Randox rX Series	46	114.05	6.82	7.78			2.29
			Robonik ( Semi automatic / Fully Automatic )	48	108.40	11.93	12.93			3.73
			CPC ( Turbochem 100 / 240 Prime & Biolis50i )	17	107.07	7.94	8.50			4.12
			Semi Automation ( Statfax / Colorimeter / Spectrophotometer )	13	108.69	10.27	11.16			6.19
			Any Analyser	575	110.75	9.50	10.52	113 mg/dl	0.21	0.88
			OTHERS ( Any Other Principles / Methods )	41	111.23	11.67	12.98			4.05
			Any Analyser	216	175.70	4.23	7.44			1.01
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Beckman AU480/680/5800/DXC700AU	139	163.40	5.86	9.58			1.62
			Siemens ( Advia Series / Dimension Series )	91	164.64	4.37	7.19			1.51
			Mindray	135	168.03	8.60	14.45			2.49
			Biosystems	178	163.98	9.03	14.81			2.22
			Transasia / Erba	650	151.76	11.55	17.53			1.37
			Agape	103	165.55	8.02	13.27			2.62
			Randox rX Series	44	174.49	6.87	12.00			3.62
			Robonik ( Semi automatic / Fully Automatic )	46	159.24	16.27	25.92			7.64
			CPC ( Turbochem 100 / 240 Prime & Biolis50i )	15	165.97	9.52	15.80			8.16
			Semi Automation ( Statfax / Colorimeter / Spectrophotometer )	10	151.50	20.62	31.23			19.75
12	HDL CHO	DIRECT METHOD / Enzymatic colorimetric	Any Analyser	560	165.05	12.42	20.51	167 mg/dl	0.10	1.73
			OTHERS ( Any Other Principles / Methods )	66	162.18	10.04	16.28			4.01
			Roche C111,C311,Integra 400 plus,C501,C502 ,C702	212	22.81	5.93	1.35			0.19
			Beckman AU480/680/5800/DXC700AU	121	24.05	7.05	1.69			0.31
			Siemens ( Advia Series / Dimension Series )	84	25.40	6.66	1.69			0.37
			Mindray	109	25.27	13.18	3.33			0.64
			Biosystems	127	28.21	16.14	4.55			0.81
			Transasia / Erba	496	27.17	12.06	3.28			0.29
			Agape	84	24.72	10.86	2.68			0.59
			Randox rX Series	36	25.67	12.06	3.10			1.03
13	SODIUM	UV-Kinetic with PLP (P-5-P)	CPC ( Turbochem 100 / 240 Prime & Biolis50i )	13	27.15	22.35	6.07			3.37
			Any Analyser	407	27.46	17.38	4.77	27 mg/dl	-0.10	0.47
			OTHERS ( Any Other Principles / Methods )	77	28.17	18.96	5.34			1.22
			Any Analyser	219	135.44	3.57	4.83			0.65
			Any Analyser	218	3.50	4.94	0.17			0.02
			Any Analyser	168	104.63	4.92	5.15			0.80
			Any Analyser	54	21.27	16.95	3.60			0.98
			Roche C111,C311,Integra 400 plus,C501,C502 ,C702	65	56.21	11.32	6.36			1.58
			Beckman AU480/680/5800/DXC700AU	63	62.38	10.45	6.52			1.64
			Siemens ( Advia Series / Dimension Series )	87	81.63	8.64	7.05			1.51
14	POTASSIUM	UV-Kinetic with PLP (P-5-P)	OTHERS ( Any Other Principles / Methods )	188	56.49	17.96	10.14			1.48
			Any Analyser	65	87.84	15.36	13.50			3.35
			Beckman AU480/680/5800/DXC700AU	62	94.36	17.49	16.50			4.19
			Siemens ( Advia Series / Dimension Series )	78	104.20	15.20	15.84			3.59
			OTHERS ( Any Other Principles / Methods )	133	87.50	20.72	18.13			3.14
			Any Analyser	105	42					