

Instrument : Alinity (Abbott)

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Urea	mg/dl	17.70	17.70	-0.99	-1.44
@ Creatinine	mg/dl	0.66	0.65	-0.94	-0.54
! Bilirubin Total	mg/dl	0.50	0.39	2.80	2.15
@ Total Protein	g/dL	5.68	5.54	0.22	0.08
@ Albumin	g/dL	3.09	3.10	-0.52	-0.38
@ Uric Acid	mg/dl	3.66	3.53	-0.18	-0.38
@ Calcium	mg/dl	7.35	7.38	0.41	0.33
@ Phosphorous Inorganic	mg/dl	3.54	3.62	-0.76	-0.65
@ Cholesterol	mg/dl	124.40	123.20	-0.72	-0.87
@ Triglycerides	mg/dl	116.00	115.50	-1.40	-1.87
@ HDL	mg/dl	32.20	34.60	0.12	0.32
@ LDL	mg/dl	66.30	--	-0.88	-0.68
@ ALT	U/L	11.78	10.89	-0.93	-0.47
@ AST	U/L	25.00	25.50	-0.16	-0.14
@ ALP	U/L	50.00	44.50	0.57	0.71
@ GGT	U/L	26.00	26.50	0.11	-0.10
@ LDH	U/L	107.00	--	-0.22	0.37
@ Chloride	mmol/L	81.50	--	0.67	0.48
@ Sodium	mmol/L	108.30	--	0.06	-0.05
@ Potassium	mmol/L	3.20	--	-1.61	-1.30

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

X : z score ≥ 3 - Unacceptable

# : Not Evaluated

⊙ : Delayed Result Entry

\* : Not considered for evaluation.

Total Parameters	20
Not Evaluated Parameters	0
Evaluated Parameters	20
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %

*Dr Puneet Kumar Nigam*

**Dr Puneet Kumar Nigam**  
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Commercial Building - 1A  
Kohinoor Mall, Kirod Road, Kurla (W),  
Mumbai - 400070

Instrument : Alinity (Abbott)

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	68.80	68.90	-1.00	-0.99
@ Urea	mg/dl	16.40	16.40	-1.89	-1.44
@ Creatinine	mg/dl	1.49	1.44	0.11	-0.54
@ Bilirubin Total	mg/dl	3.26	3.24	1.49	2.15
@ Bilirubin Direct	mg/dl	0.36	0.37	0.14	0.14
@ Total Protein	g/dL	5.57	5.44	-0.07	0.08
@ Albumin	g/dL	3.31	3.26	-0.26	-0.38
@ Uric Acid	mg/dl	3.66	3.53	-0.43	-0.38
@ Calcium	mg/dl	7.46	7.43	0.42	0.33
@ Phosphorous Inorganic	mg/dl	3.10	3.15	-0.54	-0.65
☾ Cholesterol	mg/dl	126.50	124.25	-1.02	-0.87
Triglycerides	mg/dl	101.00	100.50	-2.33	-1.87
@ HDL	mg/dl	19.90	21.45	0.52	0.32
@ LDL	mg/dl	78.00	--	-0.48	-0.68
@ ALP	U/L	51.00	45.50	0.85	0.71
@ GGT	U/L	22.00	23.50	-0.31	-0.10
@ LDH	U/L	32.00	--	0.95	0.37
@ Chloride	mmol/L	82.80	--	0.86	0.48
@ Sodium	mmol/L	109.70	--	-0.04	-0.05
@ Potassium	mmol/L	3.30	--	-1.54	-1.30

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

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Total Parameters	20
Not Evaluated Parameters	0
Evaluated Parameters	20
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %

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Instrument : Alinity (Abbott)

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	69.30	--	-0.98	-0.99
@ Creatinine	mg/dl	0.68	0.67	-0.79	-0.54
@ Albumin	g/dL	3.71	3.71	-0.36	-0.38
@ Uric Acid	mg/dl	3.98	3.84	-0.52	-0.38
@ Calcium	mg/dl	8.08	8.14	0.17	0.33
# ALT	U/L	2.00	6.50		-0.47
@ AST	U/L	14.00	15.00	-0.11	-0.14
@ Chloride	mmol/L	96.40	--	-0.10	0.48
@ Sodium	mmol/L	128.60	--	-0.17	-0.05
@ Potassium	mmol/L	4.30	--	-0.74	-1.30

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

X : z score ≥ 3 - Unacceptable

# : Not Evaluated

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\* : Not considered for evaluation.

Total Parameters	10
Not Evaluated Parameters	1
Evaluated Parameters	9
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %

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