

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Bilirubin Total	Siemens Dimension EXL	0.40	mg/dl	2.65
! Bilirubin Direct	Siemens Dimension EXL	0.20	mg/dl	2.37
! Calcium	Erba Chem 7	10.88	mg/dl	2.88
! AST	Siemens Dimension EXL	39.00	U/L	2.95
Legend @ : z score ≤ 2.0 - Acceptable ! : 2.0 < z score < 3.0 - Warning X : z score ≥ 3 - Unacceptable # : Not Evaluated ⌚ : Delayed Result Entry * : Not considered for evaluation.				

Problem Classification: _____

Corrective Action: _____

Reviewed by: _____

Dated: _____

VISHWARAJ HOSPITAL LABORATORY (568)

Outlier And Analyte Summary Report
Result Details For Cycle No 210410 and Sample No 01

Report Date : 02/11/2021

Instrument : Erba Chem 7

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
! Calcium	mg/dl	10.88	8.77	2.88	2.92
@ Magnesium	mg/dl	1.37	1.97	-1.73	-1.78
# Iron	µg/dL				
@ Triglycerides	mg/dl	139.00	145.00	-0.14	-0.17
@ CK	U/L	100.30	110.40	0.00	0.33
@ LDH	U/L	275.40	275.40	-1.54	-1.22
@ Amylase	U/L	51.80	61.21	-0.90	-0.92

Instrument : MEDICA - EasyElectrolytes

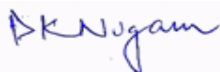
Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	120.10	118.70	0.45	0.50
@ Sodium	mmol/L	181.60	173.73	0.27	0.21
@ Potassium	mmol/L	6.30	6.14	-0.64	-0.65

Instrument : Siemens Dimension EXL

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
! Bilirubin Total	mg/dl	0.40	0.29	2.65	2.65
! Bilirubin Direct	mg/dl	0.20	--	2.37	2.17
! AST	U/L	39.00	--	2.95	1.85
@ Total Protein	g/dL	6.50	--	0.20	3.64
@ Albumin	g/dL	3.51	--	-0.51	-0.59
@ Uric Acid	mg/dl	3.90	--	-0.40	-0.27
@ ALT	U/L	26.00	--	1.57	1.41
@ ALP	U/L	86.00	--	0.54	0.36

Legend @ : z score ≤ 2.0 - Acceptable
! : 2.0 < z score < 3.0 - Warning
X : z score ≥ 3 - Unacceptable
: Not Evaluated
🕒 : Delayed Result Entry
* : Not considered for evaluation.

Total Parameters	18
Not Evaluated Parameters	1
Evaluated Parameters	17
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %



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End of Report

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! HDL	Erba Chem 7	20.52	mg/dl	-2.97
<p>Legend @ : z score \leq 2.0 - Acceptable ! : 2.0 < z score < 3.0 - Warning X : z score \geq 3 - Unacceptable # : Not Evaluated 🕒 : Delayed Result Entry * : Not considered for evaluation.</p>				

Problem Classification: _____

Corrective Action: _____

Reviewed by: _____

Dated: _____

VISHWARAJ HOSPITAL LABORATORY (568)

Outlier And Analyte Summary Report
Result Details For Cycle No 210410 and Sample No 04

Report Date : 02/11/2021

Instrument : Erba Chem 7

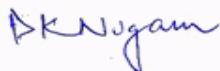
Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
! HDL	mg/dl	20.52	37.70	-2.97	-2.97
@ Phosphorous Inorganic	mg/dl	3.21	3.21	-1.11	-0.92
@ Cholesterol	mg/dl	147.20	146.65	-0.82	-1.19

Instrument : Siemens Dimension EXL

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	64.00	--	-0.54	-0.47
@ Urea	mg/dl	23.54	--	0.21	-0.01
@ Creatinine	mg/dl	0.58	--	-1.66	-2.10

Legend @ : z score \leq 2.0 - Acceptable
! : 2.0 < z score < 3.0 - Warning
X : z score \geq 3 - Unacceptable
: Not Evaluated
🕒 : Delayed Result Entry
* : Not considered for evaluation.

Total Parameters	6
Not Evaluated Parameters	0
Evaluated Parameters	6
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %



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End of Report