

Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 1

Report Date: 02/11/2021 Sample Date: 05-10-2021

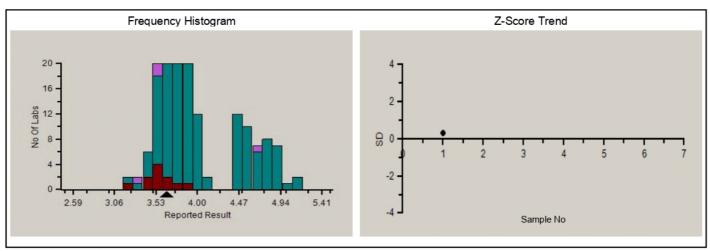
Biochemistry, Albumin, g/dL

	N	Mean	SD	CV%	Excluded
All Methods	176	4.00	0.47	11.76	9
Bromcresol Green (BCG)	171	4.01	0.47	11.69	9
Erba EM 200	11	3.58	0.19	5.29	

Your Result	3.65	SDI / z-Score	0.32
Assigned Value	3.57	Average SDI	0.26
SDPA	0.250	Uncertainity of AV	0.04
Standard Unit Result Val	3.65	%DEV	2.10

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note : SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





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Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 1

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Biochemistry, Albumin							
		N	Mean	SD	CV%	Excluded	
	All Analyzer	176	4.00	0.47	11.76	9	
Your Analyzer :	Erba EM 200	11	3.58	0.19	5.29		
	Fuji Dri-Chem NX500/i	31	4.68	0.17	3.70	1	
	Fuji Dri-Chem NX500/i	30	4.69	0.18	3.73	1	
	Roche cobas c 311	26	3.78	0.10	2.59	2	
	Fuji Dri-Chem 4000i	17	4.73	0.17	3.66	-	
	Horiba ABX Pentra C200	11	3.65	0.19	5.07		
	Roche cobas INTEGRA	11	3.85	0.10	2.60	-	
	Roche cobas c 111	9	3.85	0.10	2.70		

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
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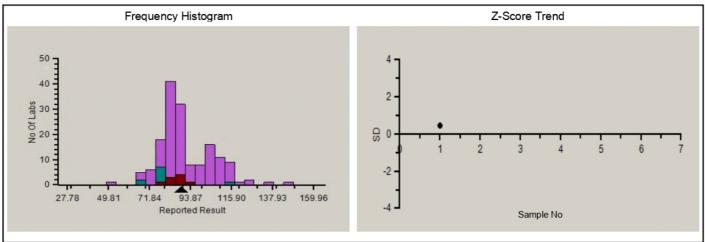
Biochemistry, ALP, U/L

	N	Mean	SD	CV%	Excluded
All Methods	176	93.95	22.07	23.49	12
■ IFCC	22	82.38	11.33	13.75	4
Erba EM 200	10	86.28	5.28	6.11	1

Your Result	89.22	SDI / z-Score	0.45
Assigned Value	84.08	Average SDI	0.42
SDPA	11.500	Uncertainity of AV	0.63
Standard Unit Result Val	89.22	%DEV	3.41

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

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Biochemistry, ALF	•					
		N	Mean	SD	CV%	Excluded
	All Analyzer	176	93.95	22.07	23.49	12
Your Analyzer :	Erba EM 200	10	86.28	5.28	6.11	1
	Fuji Dri-Chem NX500/i	31	108.13	7.81	7.22	1
	Roche cobas c 311	26	84.23	3.99	4.73	_
	Fuji Dri-Chem 4000i	17	103.81	7.97	7.68	
	Horiba ABX Pentra C200	11	76.48	6.58	8.61	_
	Roche cobas INTEGRA	11	84.89	5.12	6.03	
	Roche cobas 6000	8	83.71	4.54	5.42	
	Roche cobas c 111	8	82.67	3.79	4.58	1

Interpretation when an analyte is reported for multiple samples in a Round:

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 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
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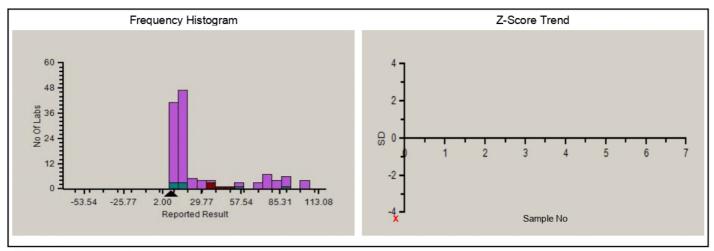
Biochemistry, ALT, U/L

	N	Mean	SD	CV%	Excluded
All Methods	177	29.88	27.85	93.21	48
■ IFCC	17	31.16	28.27	90.72	9
Erba EM 200	11	41.44	5.51	13.29	6

Your Result	8.14	SDI / z-Score	-4.34
Assigned Value	38.10	Average SDI	-3.17
SDPA	6.900	Uncertainity of AV	3.08
Standard Unit Result Val	8.14	%DEV	-80.36

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note : SDI with * marked are not considered for evaluation.

Comments:

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Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 1

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, ALT	•					
		N	Mean	SD	CV%	Excluded
	All Analyzer	177	29.88	27.85	93.21	48
Your Analyzer :	Erba EM 200	11	41.44	5.51	13.29	6
	Fuji Dri-Chem NX500/i	29	79.82	13.60	17.04	11
	Fuji Dri-Chem NX500/i	28	79.82	13.60	17.04	11
	Roche cobas c 311	26	14.83	1.37	9.24	2
	Fuji Dri-Chem 4000i	16	86.57	13.38	15.45	9
	Horiba ABX Pentra C200	12	12.47	0.99	7.95	
	Roche cobas INTEGRA	11	11.54	0.46	4.02	-
	Roche cobas c 111	10	14.33	1.62	11.28	1

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

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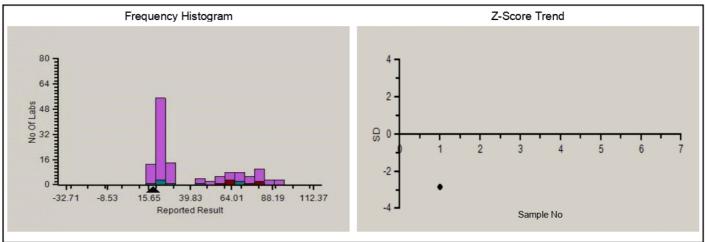
Biochemistry, AST, U/L

	N	wean	20	CV%	Excluded
All Methods	176	39.92	24.25	60.76	47
■ IFCC	17	43.21	24.08	55.73	7
Erba EM 200	11	68.87	9.93	14.42	4

Your Result	18.31	SDI / z-Score	-2.86	
Assigned Value	70.17	Average SDI	-2.47	
SDPA	18.100	Uncertainity of AV	4.23	
Standard Unit Result Val	18.31	%DEV	-73.41	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



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Comments:

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Biochemistry, AST	r					
		N	Mean	SD	CV%	Excluded
	All Analyzer	176	39.92	24.25	60.76	47
Your Analyzer :	Erba EM 200	11	68.87	9.93	14.42	4
	Fuji Dri-Chem NX500/i	31	70.00	10.61	15.15	10
	Fuji Dri-Chem NX500/i	30	70.00	10.61	15.15	10
	Roche cobas c 311	25	23.84	1.95	8.20	3
	Fuji Dri-Chem 4000i	17	78.10	10.05	12.87	7
	Horiba ABX Pentra C200	11	20.15	2.08	10.32	1
	Roche cobas c 111	11	24.60	2.68	10.88	4
	Roche cobas INTEGRA	11	19.11	1.14	5.96	-

Interpretation when an analyte is reported for multiple samples in a Round:

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 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

Remarks: Interpretation of your reports

a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
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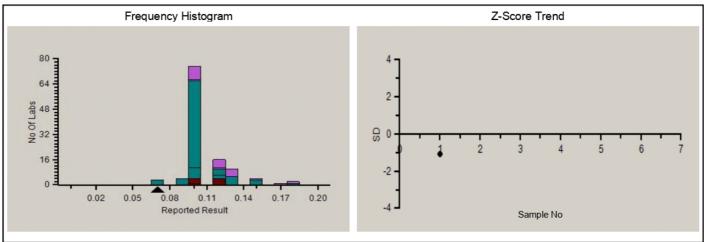
Biochemistry, Bilirubin Direct, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	174	0.11	0.03	23.15	57
Diazotization	134	0.10	0.02	17.48	42
Erba EM 200	12	0.11	0.01	10.38	4

Your Result	0.07	SDI / z-Score	-1.09
Assigned Value	0.11	Average SDI	-1.02
SDPA	0.033	Uncertainity of AV	0.01
Standard Unit Result Val	0.07	%DEV	-33.96

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

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Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Bili	rubin Direct					
		N	Mean	SD	CV%	Excluded
	All Analyzer	174	0.11	0.03	23.15	57
Your Analyzer :	Erba EM 200	12	0.11	0.01	10.38	4
	Fuji Dri-Chem NX500/i	29	0.10	0.01	4.95	10
	Roche cobas c 311	26	0.10	0.02	15.46	8
	Fuji Dri-Chem 4000i	17	0.10	0.00	0.00	8
	Horiba ABX Pentra C200	12	0.12	0.02	12.10	4
	Roche cobas INTEGRA	11	0.10	0.02	15.31	1
	Roche cobas 6000	8	0.10	0.01	9.80	2
	Roche cobas c 111	8	0.11	0.03	29.20	2

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

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 All pass - Acceptable performance

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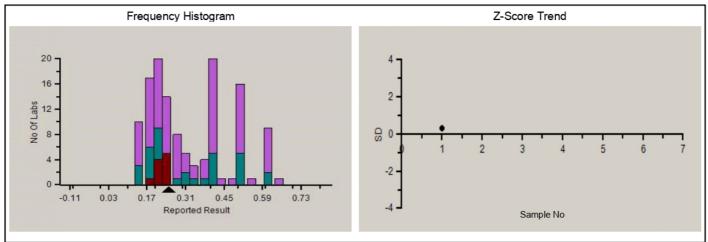
Biochemistry, Bilirubin Total, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	180	0.31	0.14	44.52	43
Diazotization	49	0.30	0.14	45.15	10
Erba EM 200	12	0.22	0.02	10.96	2

Your Result	0.25	SDI / z-Score	0.30
Assigned Value	0.23	Average SDI	1.27
SDPA	0.061	Uncertainity of AV	0.01
Standard Unit Result Val	0.25	%DEV	14.16

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

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Biochemistry, Bili	rubin Total					
		N	Mean	SD	CV%	Excluded
	All Analyzer	180	0.31	0.14	44.52	43
Your Analyzer :	Erba EM 200	12	0.22	0.02	10.96	2
	Fuji Dri-Chem NX500/i	31	0.50	0.08	15.56	5
	Fuji Dri-Chem NX500/i	30	0.49	0.07	14.93	5
	Roche cobas c 311	26	0.20	0.03	16.41	3
	Fuji Dri-Chem 4000i	17	0.48	0.09	17.92	2
	Horiba ABX Pentra C200	12	0.21	0.04	18.10	6
	Roche cobas INTEGRA	11	0.17	0.02	11.63	1
	Roche cobas 6000	8	0.17	0.02	10.78	1

Interpretation when an analyte is reported for multiple samples in a Round:

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 Two out of two pass - Acceptable performance

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 All pass - Acceptable performance

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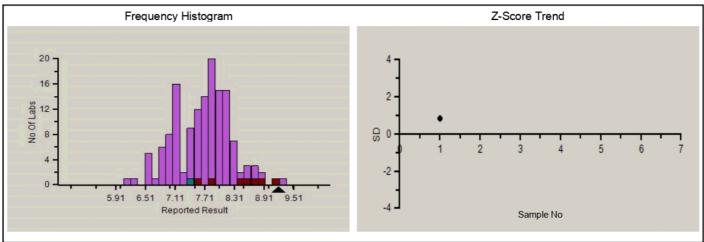
Biochemistry, Calcium, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	168	7.71	0.59	7.70	15
Arsenazo I	3	8.16	0.92	11.25	
Erba EM 200	8	8.43	0.60	7.11	1

Your Result	9.20	SDI / z-Score	0.86
Assigned Value	8.49	Average SDI	0.56
SDPA	0.830	Uncertainity of AV	0.21
Standard Unit Result Val	9.20	%DEV	9.15

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



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Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 1

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Cal	cium					
		N	Mean	SD	CV%	Excluded
	All Analyzer	168	7.71	0.59	7.70	15
Your Analyzer :	Erba EM 200	8	8.43	0.60	7.11	1
	Fuji Dri-Chem NX500/i	28	7.10	0.41	5.83	
	Fuji Dri-Chem NX500/i	27	7.12	0.41	5.77	-
	Roche cobas c 311	24	7.93	0.20	2.50	2
	Fuji Dri-Chem 4000i	18	7.12	0.44	6.11	1
	Roche cobas INTEGRA	11	7.80	0.11	1.45	
	Horiba ABX Pentra C200	9	8.07	0.31	3.83	2
	Roche cobas c 111	9	7.77	0.24	3.02	-

Interpretation when an analyte is reported for multiple samples in a Round:

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 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error All failed - Unacceptable performance. Review for systematic error

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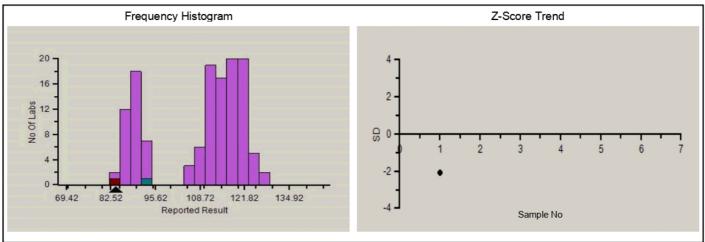
Biochemistry, Chloride, mEq/L

	N	Mean	SD	CV%	Excluded
All Methods	143	108.70	13.14	12.09	6
Mercuric thiocyanate, ferric ion	2	88.28			-
Erba Chem 7	1				

Your Result	84.05	SDI / z-Score	-2.06	
Assigned Value	88.99	Average SDI	-2.03	
SDPA	2.394	Uncertainity of AV	0.48	
Standard Unit Result Val	84.05	%DEV	-4.79	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



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Biochemistry, Chl	oride					
		N	Mean	SD	CV%	Excluded
	All Analyzer	143	108.70	13.14	12.09	6
Your Analyzer :	Erba Chem 7	1			-	
	Fuji Dri-Chem NX500/i	32	118.66	2.90	2.45	
	Fuji Dri-Chem 4000i	17	118.94	3.58	3.01	
	Roche cobas c 311	15	88.55	2.26	2.55	
	Roche AVL 9180	9	111.59	1.84	1.65	
	Roche AVL 9180	8	111.54	1.96	1.76	
	Roche cobas 6000	8	87.61	1.85	2.11	
	EasyLyte	8	116.29	2.56	2.21	
	Roche cobas 8000	4	90.00	2.16	2.40	-

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b) Reported on 2 samples:

All pass

- Acceptable performance

 Two out of three pass • One out of three pass - Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

Remarks: Interpretation of your reports

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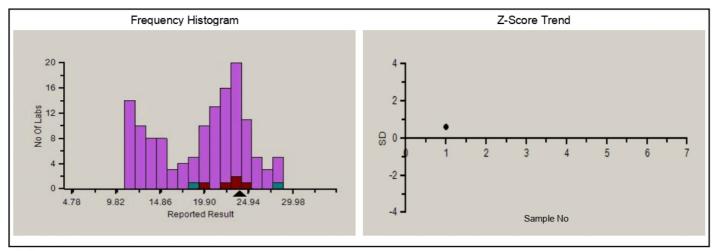
Biochemistry, GGT, U/L

	N	Mean	SD	CV%	Excluded
All Methods	141	19.95	5.02	25.17	3
SZASZ IFCC standardized	6	22.59	3.30	14.62	-
Erba EM 200	6	23.12	2.12	9.15	1

Your Result	23.99	SDI / z-Score	0.60
Assigned Value	22.46	Average SDI	1.73
SDPA	2.537	Uncertainity of AV	0.34
Standard Unit Result Val	23.99	%DEV	3.77

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note : SDI with * marked are not considered for evaluation.

Comments:

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Biochemistry, GG	Т					
		N.	Mean	SD	CV%	Excluded
	All Analyzer	141	19.95	5.02	25.17	3
Your Analyzer :	Erba EM 200	6	23.12	2.12	9.15	1
	Fuji Dri-Chem NX500/i	26	13.72	1.46	10.63	1
	Fuji Dri-Chem NX500/i	25	13.75	1.48	10.78	1
	Roche cobas c 311	24	22.68	2.06	9.06	
	Fuji Dri-Chem 4000i	14	13.23	1.30	9.83	_
	Roche cobas INTEGRA	11	21.30	1.62	7.62	-
	Roche cobas c 111	9	20.78	3.04	14.64	_
	Horiba ABX Pentra C200	8	23.06	2.66	11.53	-

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 1

Report Date: 02/11/2021 Sample Date: 05-10-2021

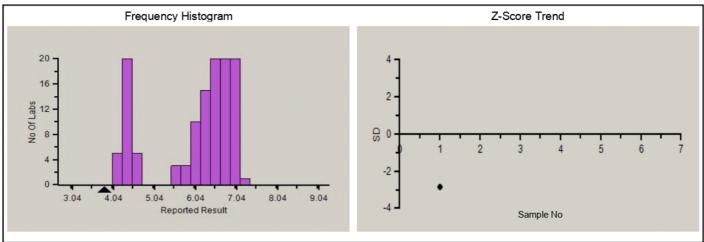
Biochemistry, Potassium, mEq/L

	N	Mean	SD	CV%	Excluded
All Methods	154	6.04	1.00	16.60	4
Colorimetric	1			-	1
Erba Chem 7	1				1

Your Result	3.81	SDI / z-Score	-2.83
Assigned Value	4.35	Average SDI	-2.42
SDPA	0.190	Uncertainity of AV	0.03
Standard Unit Result Val	3.81	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 1

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Pot	assium					
		N	Mean	SD	CV%	Excluded
	All Analyzer	154	6.04	1.00	16.60	4
Your Analyzer :	Erba Chem 7	1		-	-	1
	Fuji Dri-Chem NX500/i	34	0.00	0.00	0.00	
	Fuji Dri-Chem 4000i	19	0.00	0.00	0.00	
	Roche cobas c 311	15	0.00	0.00	0.00	
	Roche AVL 9180	12	6.81	0.16	2.32	1
	Roche AVL 9180	11	0.00	0.00	0.00	1
	EasyLyte	9	0.00	0.00	0.00	
	Roche cobas 6000	8	0.00	0.00	0.00	
	Roche cobas 8000	4	0.00	0.00	0.00	-

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

• Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

All pass

All failed

- Acceptable performance

 Two out of three pass • One out of three pass - Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 1

Sample Date: 05-10-2021 Report Date: 02/11/2021

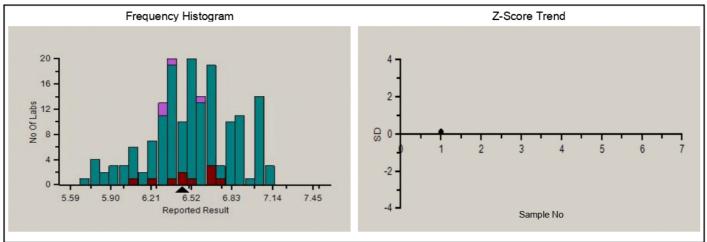
Biochemistry, Total Protein, g/L

	N	Mean	SD	CV%	Excluded
All Methods	175	6.52	0.31	4.80	9
Biuret	169	0.00	0.00	0.00	9
Erba EM 200	11	0.00	0.00	0.00	1

Your Result	6.45	SDI / z-Score	0.12
Assigned Value	6.42	Average SDI	-0.11
SDPA	0.250	Uncertainity of AV	0.08
Standard Unit Result Val	6.45	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

Remarks: Interpretation of your reports

- If your SDI lies between +/- 2.0 SD then your results are well within limits.
- If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag. b)
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 1

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Tota	al Protein					
		N	Mean	SD	CV%	Excluded
	All Analyzer	175	6.52	0.31	4.80	9
Your Analyzer :	Erba EM 200	11	0.00	0.00	0.00	1
	Fuji Dri-Chem NX500/i	31	6.87	0.15	2.17	
	Fuji Dri-Chem NX500/i	30	0.00	0.00	0.00	
	Roche cobas c 311	26	0.00	0.00	0.00	1
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	1
	Horiba ABX Pentra C200	11	0.00	0.00	0.00	4
	Roche cobas INTEGRA	11	0.00	0.00	0.00	-
	Roche cobas c 111	10	6.48	0.17	2.62	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

· Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error All failed - Unacceptable performance. Review for systematic error

Remarks: Interpretation of your reports

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.

AKNIgam

Dr Puneet Kumar Nigam

PT coordinator & Technical Manager, MHL EQAS

Unit No. 409-416. Commercial Building - 1A, Kohinoor Mall, Kirol Road, Kurla (W), Mumbai - 400070





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

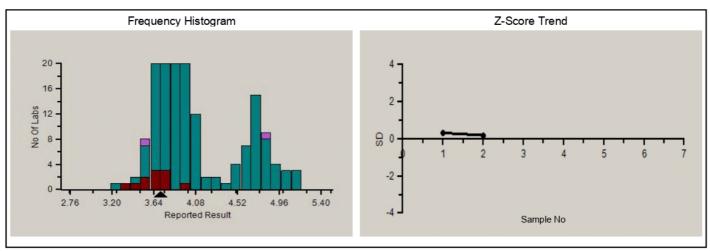
Biochemistry, Albumin, g/dL

	N	Mean	SD	CV%	Excluded
All Methods	175	4.08	0.44	10.88	4
Bromcresol Green (BCG)	170	4.09	0.44	10.82	4
Erba EM 200	11	3.63	0.17	4.60	

Your Result	3.71	SDI / z-Score	0.19
Assigned Value	3.67	Average SDI	0.26
SDPA	0.197	Uncertainity of AV	0.06
Standard Unit Result Val	3.71	%DEV	2.12

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note : SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Albumin							
		N	Mean	SD	CV%	Excluded	
	All Analyzer	175	4.08	0.44	10.88	4	
Your Analyzer :	Erba EM 200	11	3.63	0.17	4.60		
	Fuji Dri-Chem NX500/i	30	4.69	0.16	3.37	-	
	Roche cobas c 311	25	3.91	0.12	3.02	1	
	Fuji Dri-Chem 4000i	17	4.81	0.18	3.80		
	Horiba ABX Pentra C200	11	3.73	0.18	4.75	_	
	Roche cobas INTEGRA	11	3.96	0.11	2.78		
	Roche cobas c 111	9	3.95	0.09	2.20	-	
	Roche cobas 6000	8	3.91	0.13	3.28		

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Sample Date: 05-10-2021 Report Date: 02/11/2021

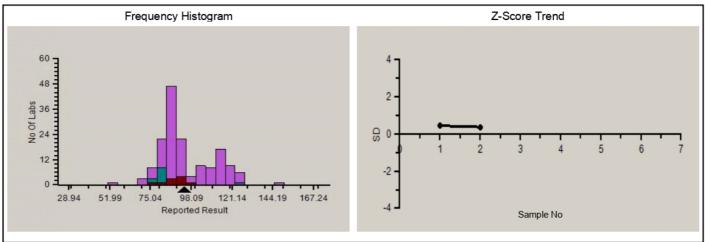
Biochemistry, ALP, U/L

	N	Mean	SD	CV%	Excluded
All Methods	176	98.20	23.09	23.51	15
■ IFCC	21	86.05	11.79	13.70	3
Erba EM 200	10	88.32	5.91	6.70	

Your Result	94.22	SDI / z-Score	0.38
Assigned Value	87.58	Average SDI	0.42
SDPA	17.500	Uncertainity of AV	0.63
Standard Unit Result Val	94.22	%DEV	6.68

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

Remarks: Interpretation of your reports

- If your SDI lies between +/- 2.0 SD then your results are well within limits.
- If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag. b)
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, ALF	•					
		N.	Mean	SD	CV%	Excluded
	All Analyzer	176	98.20	23.09	23.51	15
Your Analyzer :	Erba EM 200	10	88.32	5.91	6.70	
	Fuji Dri-Chem NX500/i	31	115.07	7.11	6.18	2
	Roche cobas c 311	25	87.38	4.25	4.86	-
	Fuji Dri-Chem 4000i	17	112.35	7.87	7.01	-
	Horiba ABX Pentra C200	11	82.11	5.60	6.82	-
	Roche cobas INTEGRA	11	87.91	5.08	5.78	1
	Roche cobas 6000	8	87.19	4.86	5.57	-
	Roche cobas c 111	8	85.06	4.10	4.82	1

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429Cycle No: 210410Lab Name: NEYVELI DIAGNOSTIC CENTRESample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

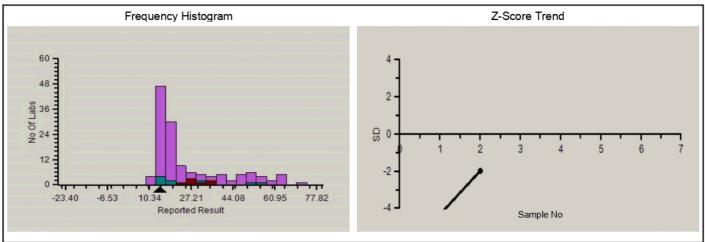
Biochemistry, ALT, U/L

	N	Mean	SD	CV%	Excluded
All Methods	177	27.30	16.90	61.90	41
■ IFCC	17	37.03	26.25	70.89	3
Erba EM 200	11	29.37	3.89	13.26	4

Your Result	14.55	SDI / z-Score	-1.99
Assigned Value	27.50	Average SDI	-3.17
SDPA	6.500	Uncertainity of AV	1.78
Standard Unit Result Val	14.55	%DEV	-50.46

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, ALT	•					
		N.	Mean	SD	CV%	Excluded
	All Analyzer	177	27.30	16.90	61.90	41
Your Analyzer :	Erba EM 200	11	29.37	3.89	13.26	4
	Fuji Dri-Chem NX500/i	28	52.88	7.60	14.37	11
	Roche cobas c 311	25	18.46	2.26	12.25	4
	Fuji Dri-Chem 4000i	16	48.00	8.66	18.04	7
	Horiba ABX Pentra C200	13	14.87	2.25	15.13	_
	Roche cobas INTEGRA	11	14.59	1.47	10.06	-
	Roche cobas c 111	10	16.18	2.92	18.04	2
	Roche cobas c 111	9	16.49	3.01	18.23	2

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

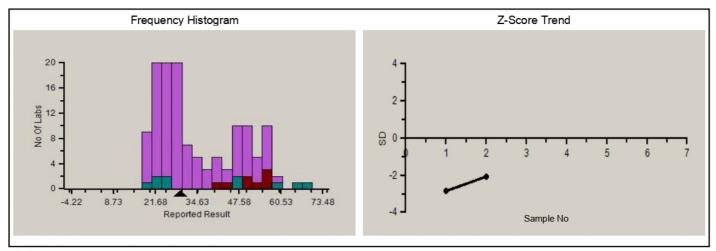
Biochemistry, AST, U/L

	N	Mean	SD	CV%	Excluded
All Methods	176	34.72	12.96	37.32	42
IFCC	17	43.49	17.82	40.97	4
Erba EM 200	11	50.71	6.54	12.90	3

Your Result	29.40	SDI / z-Score	-2.08	
Assigned Value	53.34	Average SDI	-2.47	
SDPA	11.500	Uncertainity of AV	2.64	
Standard Unit Result Val	29.40	%DEV	-42.03	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- If your SDI lies between +/- 2.0 SD then your results are well within limits. If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- b)
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, AST	T					
		N	Mean	SD	CV%	Excluded
	All Analyzer	176	34.72	12.96	37.32	42
Your Analyzer :	Erba EM 200	11	50.71	6.54	12.90	3
	Fuji Dri-Chem NX500/i	30	49.50	6.67	13.48	8
	Roche cobas c 311	24	27.85	2.82	10.12	6
	Fuji Dri-Chem 4000i	17	44.30	6.58	14.86	7
	Horiba ABX Pentra C200	11	21.17	1.65	7.81	-
	Roche cobas c 111	11	24.82	3.28	13.23	2
	Roche cobas INTEGRA	11	22.62	2.10	9.30	
	Roche cobas c 111	10	25.04	3.43	13.71	2

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

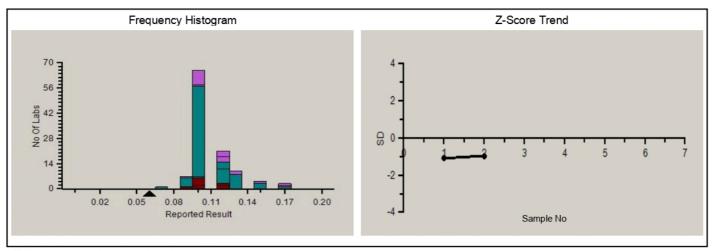
Biochemistry, Bilirubin Direct, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	173	0.11	0.03	24.55	58
Diazotization	133	0.11	0.02	18.87	41
Erba EM 200	12	0.10	0.01	12.00	2

Your Result	0.06	SDI / z-Score	-0.96
Assigned Value	0.10	Average SDI	-1.02
SDPA	0.045	Uncertainity of AV	0.01
Standard Unit Result Val	0.06	%DEV	-40.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note : SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Bilirubin Direct							
		N	Mean	SD	CV%	Excluded	
	All Analyzer	173	0.11	0.03	24.55	58	
Your Analyzer :	Erba EM 200	12	0.10	0.01	12.00	2	
	Fuji Dri-Chem NX500/i	29	0.10	0.00	2.00	6	
	Roche cobas c 311	25	0.12	0.02	16.24	5	
	Fuji Dri-Chem 4000i	17	0.10	0.00	0.00	5	
	Horiba ABX Pentra C200	12	0.12	0.01	11.67	8	
	Roche cobas INTEGRA	11	0.10	0.01	12.50	3	
	Roche cobas 6000	8	0.11	0.01	9.91	1	
	Roche cobas c 111	8	0.14	0.08	52.45	5	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429

Cycle No: 210410

Lab Name: NEYVELI DIAGNOSTIC CENTRE

Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

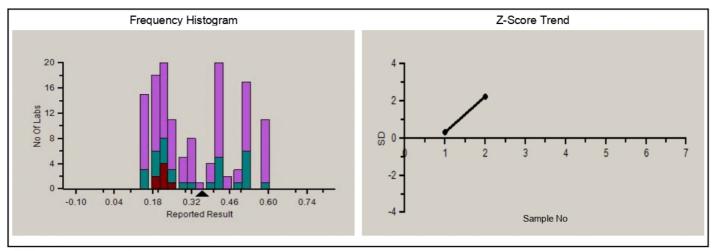
Biochemistry, Bilirubin Total, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	179	0.32	0.14	44.27	40
Diazotization	48	0.32	0.14	43.81	13
Erba EM 200	12	0.21	0.02	10.80	5

Your Result	0.36	SDI / z-Score	2.24	
Assigned Value	0.23	Average SDI	1.27	
SDPA	0.059	Uncertainity of AV	0.02	
Standard Unit Result Val	0.36	%DEV	69.01	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note : SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Bilirubin Total						
		N	Mean	SD	CV%	Excluded
	All Analyzer	179	0.32	0.14	44.27	40
Your Analyzer :	Erba EM 200	12	0.21	0.02	10.80	5
	Fuji Dri-Chem NX500/i	30	0.48	0.08	15.91	4
	Roche cobas c 311	25	0.19	0.03	14.05	-
	Fuji Dri-Chem 4000i	17	0.49	0.08	15.84	3
	Horiba ABX Pentra C200	12	0.19	0.03	16.58	7
	Roche cobas INTEGRA	11	0.17	0.04	21.18	2
	Roche cobas 6000	8	0.17	0.02	10.53	-
	Roche cobas c 111	8	0.22	0.02	10.65	3

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429

Cycle No: 210410

Lab Name: NEYVELI DIAGNOSTIC CENTRE

Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

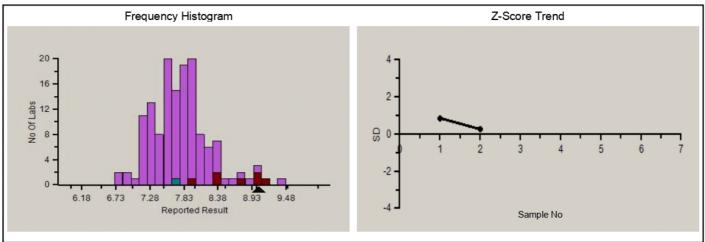
Biochemistry, Calcium, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	167	7.83	0.55	7.06	9
Arsenazo I	3	8.35	0.98	11.69	1
Erba EM 200	8	8.81	0.62	7.01	

Your Result	9.04	SDI / z-Score	0.26
Assigned Value	8.82	Average SDI	0.56
SDPA	0.840	Uncertainity of AV	0.23
Standard Unit Result Val	9.04	%DEV	2.63

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Calcium						
		N	Mean	SD	CV%	Excluded
	All Analyzer	167	7.83	0.55	7.06	9
Your Analyzer :	Erba EM 200	8	8.81	0.62	7.01)
	Fuji Dri-Chem NX500/i	27	7.31	0.25	3.47	2
	Roche cobas c 311	23	7.88	0.22	2.82	-
	Fuji Dri-Chem 4000i	18	7.51	0.32	4.22	1
	Roche cobas INTEGRA	11	7.84	0.11	1.44	_
	Horiba ABX Pentra C200	9	7.92	0.33	4.17	1
	Roche cobas c 111	9	7.86	0.36	4.57	-
	Roche cobas 6000	8	7.89	0.26	3.35	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

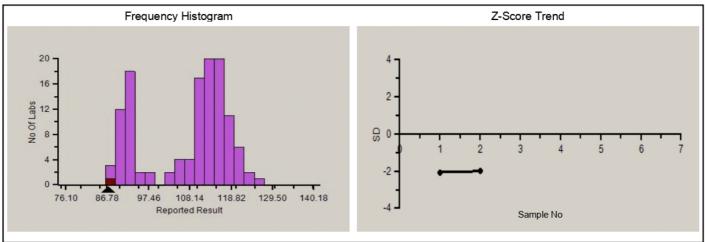
Biochemistry, Chloride, mEq/L

	N	Mean	SD	CV%	Excluded
All Methods	142	108.13	10.72	9.91	6
Mercuric thiocyanate, ferric ion	2	87.16			1
Erba Chem 7	1				

Your Result	87.16	SDI / z-Score	-2.00
Assigned Value	91.72	Average SDI	-2.03
SDPA	2.273	Uncertainity of AV	0.47
Standard Unit Result Val	87.16	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Chl	oride					
		N	Mean	SD	CV%	Excluded
	All Analyzer	142	108.13	10.72	9.91	6
Your Analyzer :	Erba Chem 7	1			-	
	Fuji Dri-Chem NX500/i	32	115.75	3.95	3.41	-
	Fuji Dri-Chem 4000i	17	115.12	4.27	3.71	-
	Roche cobas c 311	14	91.60	2.75	3.00	-
	Roche AVL 9180	9	110.81	0.99	0.89	-
	Roche AVL 9180	8	110.91	1.00	0.90	-
	Roche cobas 6000	8	90.91	2.40	2.64	
	EasyLyte	8	114.34	2.66	2.33	-
	Roche cobas 8000	4	92.43	2.05	2.22	-

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

• Two out of two pass - Acceptable performance

· One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

All pass

- Acceptable performance

 Two out of three pass • One out of three pass - Review for random error & take action if appropriate - Unacceptable performance, Review for systematic error

All failed

- Unacceptable performance. Review for systematic error

Remarks: Interpretation of your reports

a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.

c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429Cycle No: 210410Lab Name: NEYVELI DIAGNOSTIC CENTRESample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

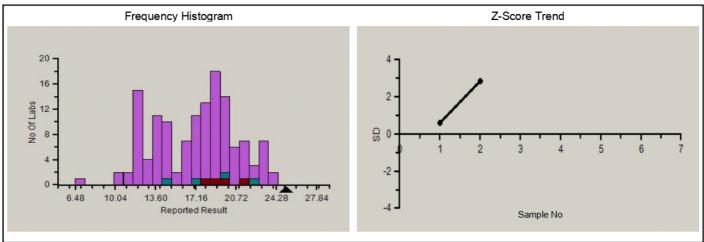
Biochemistry, GGT, U/L

	N	Mean	SD	CV%	Excluded
All Methods	140	17.16	3.56	20.75	5
SZASZ IFCC standardized	6	18.78	2.95	15.69	1
Erba EM 200	6	19.38	1.66	8.56	2

Your Result	25.16	SDI / z-Score	2.85
Assigned Value	19.03	Average SDI	1.73
SDPA	2.156	Uncertainity of AV	0.29
Standard Unit Result Val	25.16	%DEV	29.86

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, GG	т					
		N	Mean	SD	CV%	Excluded
	All Analyzer	140	17.16	3.56	20.75	5
Your Analyzer :	Erba EM 200	6	19.38	1.66	8.56	2
	Fuji Dri-Chem NX500/i	25	13.68	1.63	11.89	
	Roche cobas c 311	23	19.27	1.96	10.15	1
	Fuji Dri-Chem 4000i	14	13.07	1.54	11.80	
	Roche cobas INTEGRA	11	18.39	1.83	9.96	_
	Roche cobas c 111	9	17.54	2.80	15.95	-
	Horiba ABX Pentra C200	8	18.83	2.79	14.81	-
	Roche cobas 6000	7	19.00	2.52	13.25	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429

Cycle No: 210410

Lab Name: NEYVELI DIAGNOSTIC CENTRE

Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

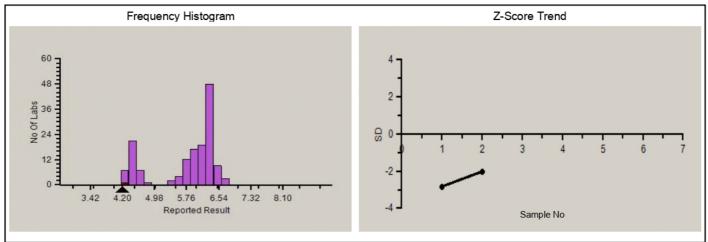
Biochemistry, Potassium, mEq/L

	N	Mean	SD	CV%	Excluded
All Methods	153	5.76	0.78	13.50	4
Colorimetric	1			-	-
Erba Chem 7	1				

Your Result	4.20	SDI / z-Score	-2.02
Assigned Value	4.46	Average SDI	-2.42
SDPA	0.126	Uncertainity of AV	0.03
Standard Unit Result Val	4.20	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Pot	assium					
		N	Mean	SD	CV%	Excluded
	All Analyzer	153	5.76	0.78	13.50	4
Your Analyzer :	Erba Chem 7	1			-	
	Fuji Dri-Chem NX500/i	34	6.34	0.17	2.70	
	Fuji Dri-Chem 4000i	19	6.31	0.13	2.00	1
	Roche cobas c 311	14	4.46	0.11	2.51	-
	Roche AVL 9180	12	6.39	0.15	2.39	2
	Roche AVL 9180	11	6.39	0.16	2.54	2
	EasyLyte	9	5.76	0.13	2.24	
	Roche cobas 6000	8	4.44	0.08	1.83	-
	Roche cobas 8000	4	4.50	0.07	1.65	-

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

• Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

All pass

- Acceptable performance

 Two out of three pass • One out of three pass - Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429
Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE
Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

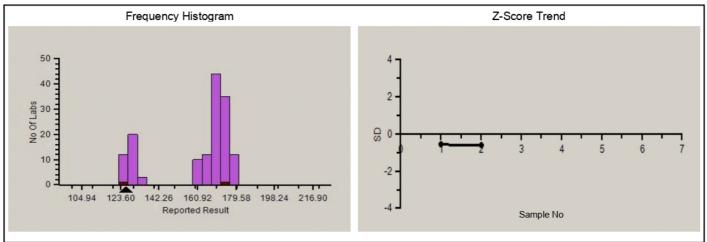
Biochemistry, Sodium, mEq/L

	N	Mean	SD	CV%	Excluded
All Methods	153	160.83	18.69	11.62	6
Colorimetric	1			-	-
Erba EM 200	2	151.05			

Your Result	126.10	SDI / z-Score	-0.62	
Assigned Value	128.27	Average SDI	-0.59	
SDPA	3.500	Uncertainity of AV	0.46	
Standard Unit Result Val	126.10	%DEV	0.00	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Sodium							
		N.	Mean	SD	CV%	Excluded	
	All Analyzer	153	160.83	18.69	11.62	6	
Your Analyzer :	Erba EM 200	2	151.05		-	 	
	Fuji Dri-Chem NX500/i	35	171.06	3.82	2.24	2	
	Fuji Dri-Chem 4000i	18	170.24	4.47	2.62	1	
	Roche cobas c 311	14	128.00	2.22	1.73		
	Roche AVL 9180	12	175.59	1.68	0.96	_	
	Roche AVL 9180	11	175.74	1.69	0.96	-	
	EasyLyte	10	167.69	4.27	2.55	1	
	Roche cobas 6000	8	128.13	1.81	1.41	-	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

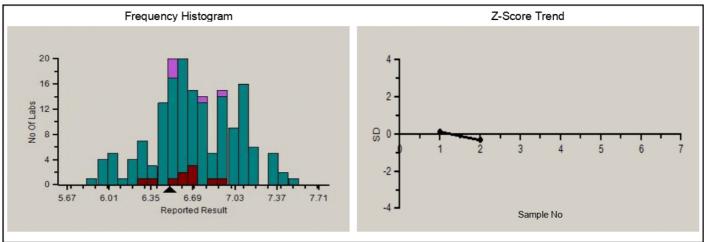
Biochemistry, Total Protein, g/L

	N	Mean	SD	CV%	Excluded
All Methods	174	6.70	0.34	5.05	6
Biuret	168	6.70	0.34	5.11	6
Erba EM 200	11	6.61	0.19	2.92	1

Your Result	6.50	SDI / z-Score	-0.33	
Assigned Value	6.58	Average SDI	-0.11	
SDPA	0.234	Uncertainity of AV	0.07	
Standard Unit Result Val	6.50	%DEV	-1.71	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 **Cycle No:** 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 2

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Tot	Biochemistry, Total Protein							
		N	Mean	SD	CV%	Excluded		
	All Analyzer	174	6.70	0.34	5.05	6		
Your Analyzer :	Erba EM 200	11	6.61	0.19	2.92	1		
	Fuji Dri-Chem NX500/i	30	7.06	0.18	2.55	1		
	Roche cobas c 311	25	6.61	0.19	2.80	-		
	Fuji Dri-Chem 4000i	17	7.08	0.20	2.86	1		
	Horiba ABX Pentra C200	11	6.45	0.44	6.83	_		
	Roche cobas INTEGRA	11	6.46	0.24	3.67	-		
	Roche cobas c 111	10	6.63	0.11	1.72	-		
	Roche cobas c 111	9	6.64	0.11	1.66	-		

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

· Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error All failed - Unacceptable performance. Review for systematic error

Remarks: Interpretation of your reports

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.

AKNIgam

Dr Puneet Kumar Nigam

PT coordinator & Technical Manager, MHL EQAS

Unit No. 409-416. Commercial Building - 1A, Kohinoor Mall, Kirol Road, Kurla (W), Mumbai - 400070





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

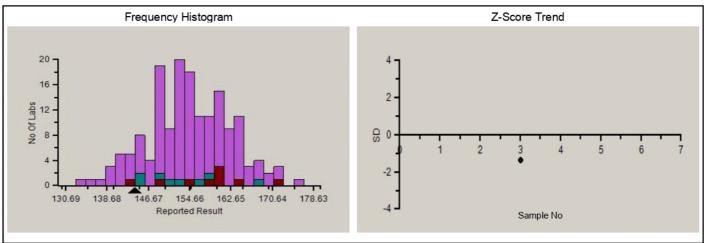
Biochemistry, Cholesterol, mg/dl

	N	wean	20	CV%	Excluded
All Methods	172	154.84	7.93	5.12	11
CHOD-POD	15	0.00	0.00	0.00	3
Erba EM 200	10	0.00	0.00	0.00	1

Your Result	144.00	SDI / z-Score	-1.37
Assigned Value	156.85	Average SDI	-1.02
SDPA	9.394	Uncertainity of AV	3.03
Standard Unit Result Val	144.00	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note : SDI with * marked are not considered for evaluation.

Comments:

Remarks: Interpretation of your reports

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.



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Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Cho	olesterol					
		N	Mean	SD	CV%	Excluded
	All Analyzer	172	154.84	7.93	5.12	11
Your Analyzer :	Erba EM 200	10	0.00	0.00	0.00	1
	Fuji Dri-Chem NX500/i	28	147.97	6.76	4.57	2
	Fuji Dri-Chem NX500/i	27	148.32	6.65	4.48	2
	Fuji Dri-Chem NX500/i	26	0.00	0.00	0.00	2
	Roche cobas c 311	26	0.00	0.00	0.00	1
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	1
	Horiba ABX Pentra C200	13	0.00	0.00	0.00	2
	Roche cobas INTEGRA	11	0.00	0.00	0.00	-

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429

Cycle No: 210410

Lab Name: NEYVELI DIAGNOSTIC CENTRE

Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

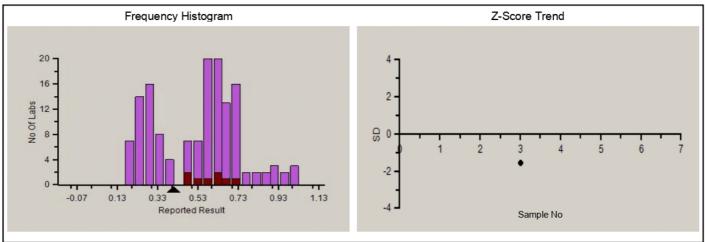
Biochemistry, Creatinine, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	177	0.54	0.20	36.36	18
Jaffe's Kinetic	4	0.00	0.00	0.00	2
Erba EM 200	11	0.00	0.00	0.00	3

				$\overline{}$
Your Result	0.41	SDI / z-Score	-1.54	
Assigned Value	0.61	Average SDI	-1.08	
SDPA	0.130	Uncertainity of AV	0.03	
Standard Unit Result Val	0.41	%DEV	0.00	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Creatinine							
		N	Mean	SD	CV%	Excluded	
	All Analyzer	177	0.54	0.20	36.36	18	
Your Analyzer :	Erba EM 200	11	0.00	0.00	0.00	3	
	Fuji Dri-Chem NX500/i	29	0.26	0.04	15.53	2	
	Fuji Dri-Chem NX500/i	28	0.27	0.04	15.47	2	
	Fuji Dri-Chem NX500/i	27	0.00	0.00	0.00	2	
	Roche cobas c 311	26	0.00	0.00	0.00	_	
	Fuji Dri-Chem 4000i	18	0.00	0.00	0.00	2	
	Horiba ABX Pentra C200	13	0.00	0.00	0.00	3	
	Roche cobas INTEGRA	11	0.00	0.00	0.00	-	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429

Cycle No: 210410

Lab Name: NEYVELI DIAGNOSTIC CENTRE

Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

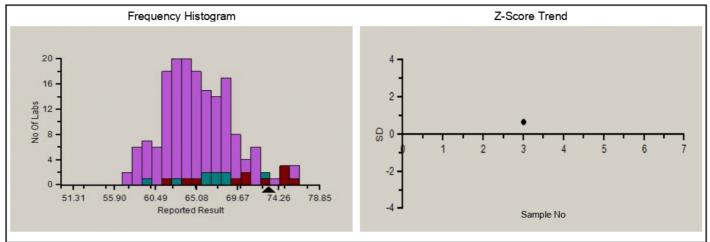
Biochemistry, Glucose, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	177	65.15	4.57	7.01	4
GPO-POD	18	0.00	0.00	0.00	1
Erba EM 200	11	0.00	0.00	0.00	

				_
Your Result	73.20	SDI / z-Score	0.64	
Assigned Value	70.00	Average SDI	0.62	
SDPA	4.973	Uncertainity of AV	1.36	
Standard Unit Result Val	73.20	%DEV	0.00	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Glu	Biochemistry, Glucose							
		N.	Mean	SD	CV%	Excluded		
	All Analyzer	177	65.15	4.57	7.01	4		
Your Analyzer :	Erba EM 200	11	0.00	0.00	0.00	 		
	Fuji Dri-Chem NX500/i	29	62.70	2.40	3.82	-		
	Fuji Dri-Chem NX500/i	28	62.79	2.38	3.79	-		
	Fuji Dri-Chem NX500/i	27	0.00	0.00	0.00			
	Roche cobas c 311	27	0.00	0.00	0.00	_		
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	-		
	Horiba ABX Pentra C200	13	0.00	0.00	0.00			
	Roche cobas INTEGRA	11	0.00	0.00	0.00	-		

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 3

Sample Date: 05-10-2021 Report Date: 02/11/2021

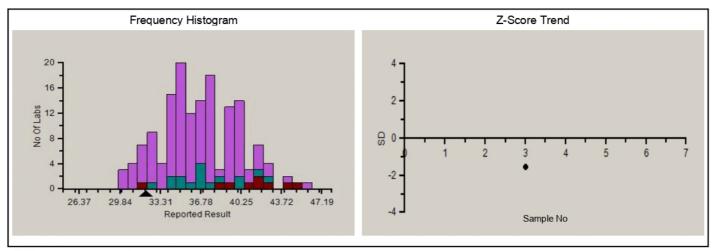
Biochemistry, HDL, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	161	36.84	3.46	9.40	5
Direct measure-PEG	25	0.00	0.00	0.00	
Erba EM 200	9	0.00	0.00	0.00	

				$\overline{}$
Your Result	32.11	SDI / z-Score	-1.56	
Assigned Value	41.76	Average SDI	-1.50	
SDPA	6.200	Uncertainity of AV	1.14	
Standard Unit Result Val	32.11	%DEV	0.00	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

Remarks: Interpretation of your reports

- If your SDI lies between +/- 2.0 SD then your results are well within limits.
- If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag. b)
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, HDI	-					
		N	Mean	SD	CV%	Excluded
	All Analyzer	161	36.84	3.46	9.40	5
Your Analyzer :	Erba EM 200	9	0.00	0.00	0.00	
	Fuji Dri-Chem NX500/i	27	38.13	1.90	4.99	-
	Fuji Dri-Chem NX500/i	26	38.26	1.82	4.75	-
	Roche cobas c 311	26	0.00	0.00	0.00	
	Fuji Dri-Chem NX500/i	25	0.00	0.00	0.00	_
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	1
	Horiba ABX Pentra C200	12	0.00	0.00	0.00	-
	Roche cobas c 111	10	32.68	1.18	3.62	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

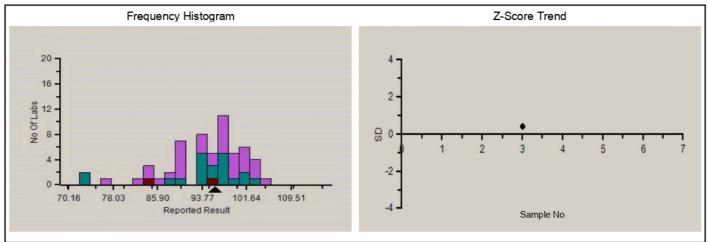
Biochemistry, LDL, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	61	93.77	7.87	8.40	3
Direct measure	23	0.00	0.00	0.00	2
Erba EM 200	2	0.00			

Your Result	96.12	SDI / z-Score	0.41
Assigned Value	91.85	Average SDI	0.52
SDPA	10.500	Uncertainity of AV	4.00
Standard Unit Result Val	96.12	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, LDL						
		N	Mean	SD	CV%	Excluded
	All Analyzer	61	93.77	7.87	8.40	3
Your Analyzer :	Erba EM 200	2	0.00		-	
	Roche cobas c 311	18	0.00	0.00	0.00	-
	Roche cobas 6000	8	0.00	0.00	0.00	-
	Roche cobas INTEGRA	7	0.00	0.00	0.00	
	Roche cobas c 111	4	0.00	0.00	0.00	
	Fuji Dri-Chem NX500/i	3	0.00	0.00	0.00	-
	Horiba ABX Pentra C200	3	0.00	0.00	0.00	
	Roche cobas 8000	3	0.00	0.00	0.00	-

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429

Cycle No: 210410

Lab Name: NEYVELI DIAGNOSTIC CENTRE

Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

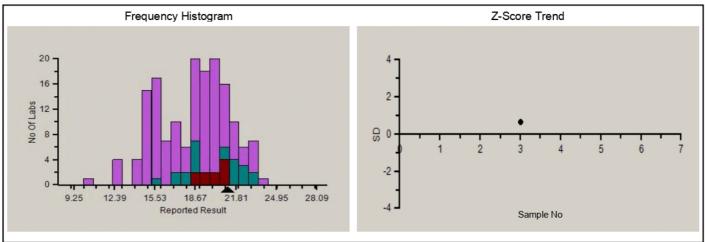
Biochemistry, Urea, mg/dl

	N	wean	20	CV%	Excluded
All Methods	176	18.66	3.15	16.86	9
Urease, GLDH	28	0.00	0.00	0.00	-
Erba EM 200	11	0.00	0.00	0.00	1

Your Result	21.16	SDI / z-Score	0.66
Assigned Value	20.25	Average SDI	0.33
SDPA	1.369	Uncertainity of AV	0.43
Standard Unit Result Val	21.16	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 **Cycle No:** 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 3

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Ure	a					
		N	Mean	SD	CV%	Excluded
	All Analyzer	176	18.66	3.15	16.86	9
Your Analyzer :	Erba EM 200	11	0.00	0.00	0.00	1
	Fuji Dri-Chem NX500/i	28	0.00	0.00	0.00	
	Roche cobas c 311	26	0.00	0.00	0.00	2
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	2
	Horiba ABX Pentra C200	13	0.00	0.00	0.00	_
	Roche cobas INTEGRA	11	0.00	0.00	0.00	-
	Roche cobas c 111	10	18.91	1.22	6.43	
	Roche cobas c 111	9	0.00	0.00	0.00	-

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

· Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error All failed - Unacceptable performance. Review for systematic error

Remarks: Interpretation of your reports

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.

AKNIgam

Dr Puneet Kumar Nigam

PT coordinator & Technical Manager, MHL EQAS

Unit No. 409-416. Commercial Building - 1A, Kohinoor Mall, Kirol Road, Kurla (W), Mumbai - 400070





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

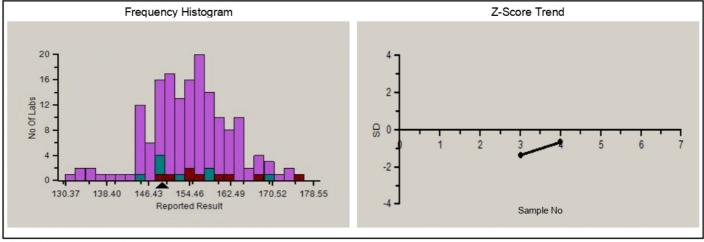
Biochemistry, Cholesterol, mg/dl

	N	wean	20	CV%	Excluded
All Methods	170	154.66	7.92	5.12	9
CHOD-POD	15	0.00	0.00	0.00	4
Erba EM 200	10	0.00	0.00	0.00	1

Your Result	149.10	SDI / z-Score	-0.67
Assigned Value	157.64	Average SDI	-1.02
SDPA	12.800	Uncertainity of AV	2.77
Standard Unit Result Val	149.10	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note : SDI with * marked are not considered for evaluation.

Comments:

Remarks: Interpretation of your reports

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.



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Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Cholesterol							
		N	Mean	SD	CV%	Excluded	
	All Analyzer	170	154.66	7.92	5.12	9	
Your Analyzer :	Erba EM 200	10	0.00	0.00	0.00	1	
	Fuji Dri-Chem NX500/i	28	147.45	8.22	5.58	1	
	Fuji Dri-Chem NX500/i	27	147.90	8.04	5.43	1	
	Fuji Dri-Chem NX500/i	26	0.00	0.00	0.00	1	
	Roche cobas c 311	25	0.00	0.00	0.00	1	
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	-	
	Horiba ABX Pentra C200	13	0.00	0.00	0.00	2	
	Roche cobas INTEGRA	11	0.00	0.00	0.00	-	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error All failed - Unacceptable performance. Review for systematic error

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

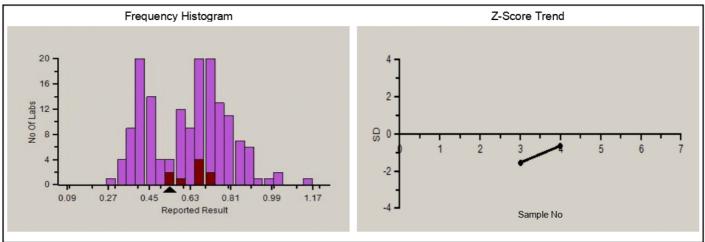
Biochemistry, Creatinine, mg/dl

	N	wean	รบ	CV%	Excluded
All Methods	175	0.64	0.18	28.68	7
Jaffe's Kinetic	4	0.00	0.00	0.00	1
Erba EM 200	11	0.00	0.00	0.00	2

Your Result	0.54	SDI / z-Score	-0.62	
Assigned Value	0.64	Average SDI	-1.08	
SDPA	0.160	Uncertainity of AV	0.02	
Standard Unit Result Val	0.54	%DEV	0.00	

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Creatinine							
		N	Mean	SD	CV%	Excluded	
	All Analyzer	175	0.64	0.18	28.68	7	
Your Analyzer :	Erba EM 200	11	0.00	0.00	0.00	2	
	Fuji Dri-Chem NX500/i	29	0.41	0.05	11.28	1	
	Fuji Dri-Chem NX500/i	28	0.41	0.05	10.95	1	
	Fuji Dri-Chem NX500/i	27	0.00	0.00	0.00	1	
	Roche cobas c 311	25	0.00	0.00	0.00	_	
	Fuji Dri-Chem 4000i	18	0.00	0.00	0.00	-	
	Horiba ABX Pentra C200	13	0.00	0.00	0.00	2	
	Roche cobas INTEGRA	11	0.00	0.00	0.00	-	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error All failed - Unacceptable performance. Review for systematic error

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

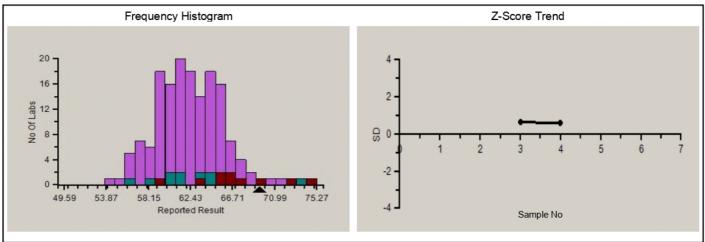
Biochemistry, Glucose, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	175	62.50	4.26	6.81	6
GPO-POD	18	0.00	0.00	0.00	2
Erba EM 200	11	0.00	0.00	0.00	

Your Result	69.50	SDI / z-Score	0.60
Assigned Value	66.61	Average SDI	0.62
SDPA	4.858	Uncertainity of AV	1.33
Standard Unit Result Val	69.50	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Glucose						
		N	Mean	SD	CV%	Excluded
	All Analyzer	175	62.50	4.26	6.81	6
Your Analyzer :	Erba EM 200	11	0.00	0.00	0.00	
	Fuji Dri-Chem NX500/i	29	59.61	2.33	3.91	
	Fuji Dri-Chem NX500/i	28	59.73	2.29	3.83	-
	Fuji Dri-Chem NX500/i	27	0.00	0.00	0.00	-
	Roche cobas c 311	26	0.00	0.00	0.00	_
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	1
	Horiba ABX Pentra C200	13	0.00	0.00	0.00	-
	Roche cobas INTEGRA	11	0.00	0.00	0.00	-

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Sample Date: 05-10-2021 Report Date: 02/11/2021

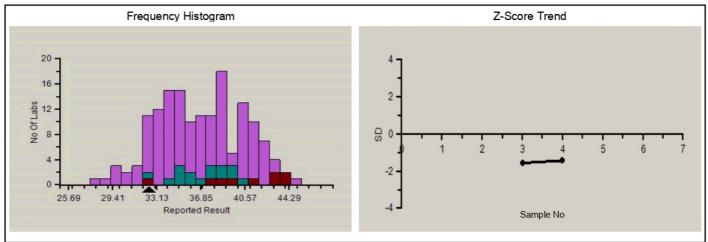
Biochemistry, HDL, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	160	36.86	3.69	10.01	7
Direct measure-PEG	25	0.00	0.00	0.00	1
Erba EM 200	9	0.00	0.00	0.00	

Your Result	32.50	SDI / z-Score	-1.43
Assigned Value	41.51	Average SDI	-1.50
SDPA	6.300	Uncertainity of AV	1.15
Standard Unit Result Val	32.50	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

Remarks: Interpretation of your reports

- If your SDI lies between +/- 2.0 SD then your results are well within limits.
- If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag. b)
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, HDI						
		N	Mean	SD	CV%	Excluded
	All Analyzer	160	36.86	3.69	10.01	7
Your Analyzer :	Erba EM 200	9	0.00	0.00	0.00	
	Fuji Dri-Chem NX500/i	27	39.56	1.62	4.11	
	Fuji Dri-Chem NX500/i	26	39.58	1.65	4.18	-
	Fuji Dri-Chem NX500/i	25	0.00	0.00	0.00	
	Roche cobas c 311	25	0.00	0.00	0.00	_
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	1
	Horiba ABX Pentra C200	12	0.00	0.00	0.00	-
	Roche cobas c 111	10	31.84	1.55	4.87	

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass - Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429
Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE
Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

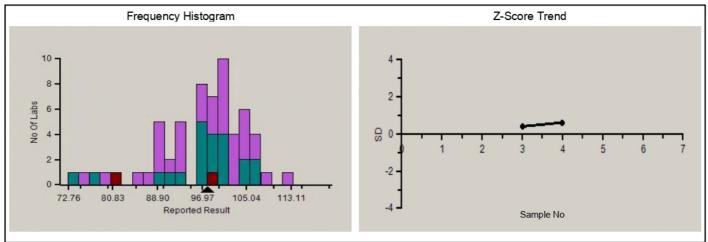
Biochemistry, LDL, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	61	96.97	8.07	8.32	1
Direct measure	23	0.00	0.00	0.00	1
Erba EM 200	2	0.00			

Your Result	98.05	SDI / z-Score	0.62
Assigned Value	91.70	Average SDI	0.52
SDPA	10.269	Uncertainity of AV	4.28
Standard Unit Result Val	98.05	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note: SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, LDL	-					
		N	Mean	SD	CV%	Excluded
	All Analyzer	61	96.97	8.07	8.32	1
Your Analyzer :	Erba EM 200	2	0.00		-	
	Roche cobas c 311	18	0.00	0.00	0.00	
	Roche cobas 6000	8	0.00	0.00	0.00	-
	Roche cobas INTEGRA	7	0.00	0.00	0.00	
	Roche cobas c 111	4	0.00	0.00	0.00	_
	Fuji Dri-Chem NX500/i	3	0.00	0.00	0.00	-
	Horiba ABX Pentra C200	3	0.00	0.00	0.00	-
	Roche cobas 8000	3	0.00	0.00	0.00	-

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

 Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error - Unacceptable performance. Review for systematic error All failed

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429
Cycle No: 210410
Lab Name: NEYVELI DIAGNOSTIC CENTRE
Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

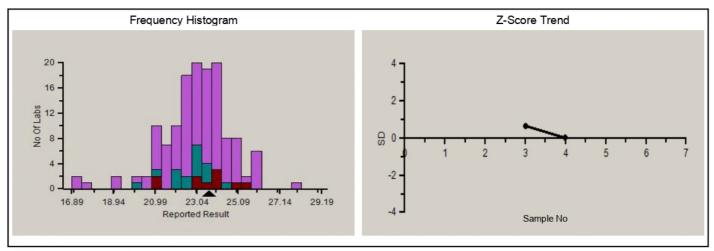
Biochemistry, Urea, mg/dl

	N	Mean	SD	CV%	Excluded
All Methods	173	23.04	2.06	8.94	12
Urease, GLDH	27	0.00	0.00	0.00	2
Erba EM 200	11	0.00	0.00	0.00	1

Your Result	23.66	SDI / z-Score	0.00
Assigned Value	23.66	Average SDI	0.33
SDPA	2.800	Uncertainity of AV	0.53
Standard Unit Result Val	23.66	%DEV	0.00

Note: # - Not evaluated / Bimodal distribution

X: SDI more than 4



Note : SDI with * marked are not considered for evaluation.

Comments:

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
- b) If your SDI lies between +/-2.0 to 2.99 SD then it is a warning alert flag.
- If your SDI is +/- 3.0 SD or more then it is an action alert flag.





Analyte Methodwise Result Report

Lab: 429 Cycle No: 210410 Lab Name: NEYVELI DIAGNOSTIC CENTRE Sample No: 4

Report Date: 02/11/2021 Sample Date: 05-10-2021

Biochemistry, Urea								
		N	Mean	SD	CV%	Excluded		
	All Analyzer	173	23.04	2.06	8.94	12		
Your Analyzer :	Erba EM 200	11	0.00	0.00	0.00	1		
	Fuji Dri-Chem NX500/i	28	0.00	0.00	0.00	-		
	Roche cobas c 311	25	0.00	0.00	0.00	2		
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	1		
	Horiba ABX Pentra C200	12	0.00	0.00	0.00	_		
	Roche cobas INTEGRA	11	0.00	0.00	0.00	1		
	Roche cobas c 111	10	22.30	1.17	5.27	1		
	Roche cobas c 111	9	0.00	0.00	0.00	1		

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

· Two out of two pass - Acceptable performance

 One out of two pass
 Review for random error & take action if appropriate Both failed - Unacceptable performance, Review for systematic error

b) Reported on 2 samples:

 All pass - Acceptable performance

 Two out of three pass - Review for random error & take action if appropriate One out of three pass - Unacceptable performance, Review for systematic error All failed - Unacceptable performance. Review for systematic error

Remarks: Interpretation of your reports

- a) If your SDI lies between +/- 2.0 SD then your results are well within limits.
 b) If your SDI lies between +/- 2.0 to 2.99 SD then it is a warning alert flag.
- c) If your SDI is +/- 3.0 SD or more then it is an action alert flag.

AKNIgam

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