

Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Albumin, g/dL

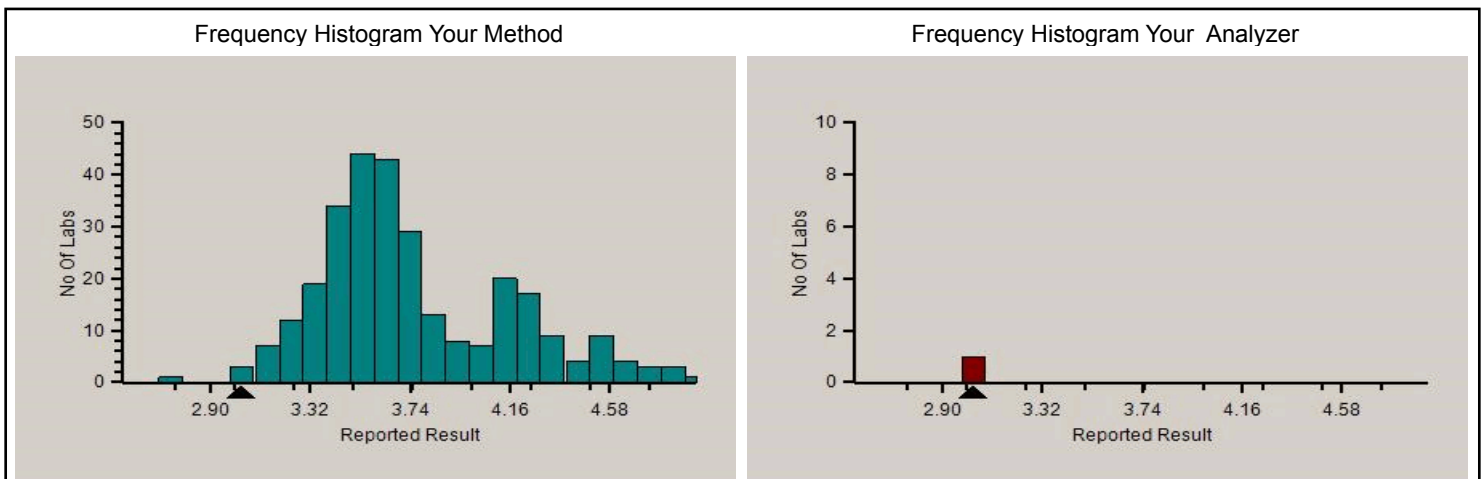
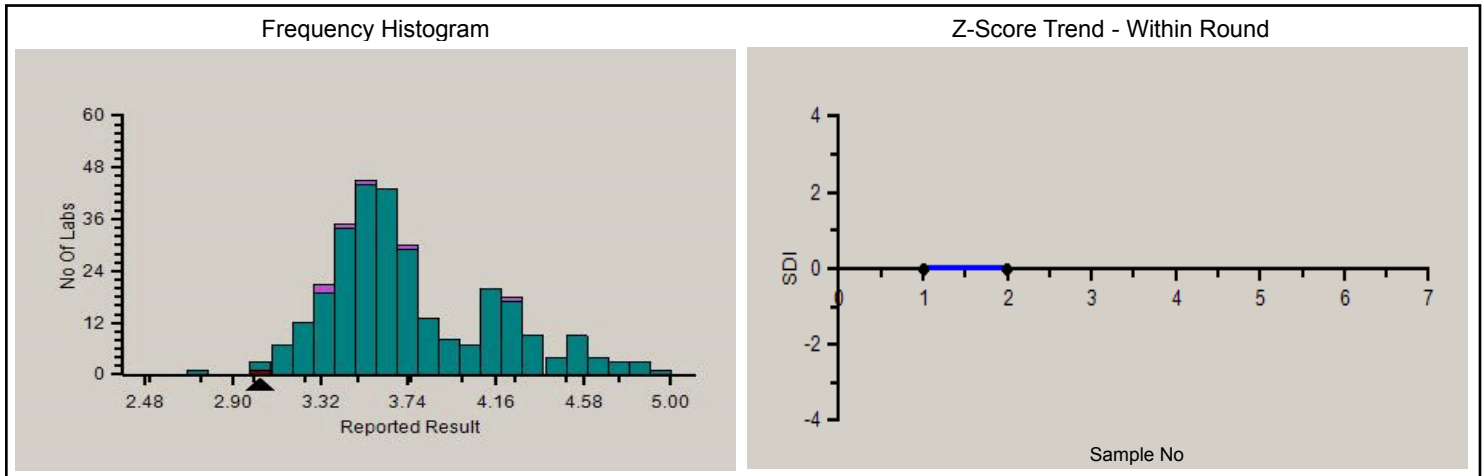
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	307	3.74	0.42	11.14	8
Bromcresol Green (BCG) - (Your Method)	301	0.00	0.00	0.00	8
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	3.03	SDI / z-Score	-1.78
Assigned Value	3.45	Average SDI	0.00
SDPA	0.237	Uncertainty of AV	0.05
Standard Unit Result Val	3.03	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



PC-1022

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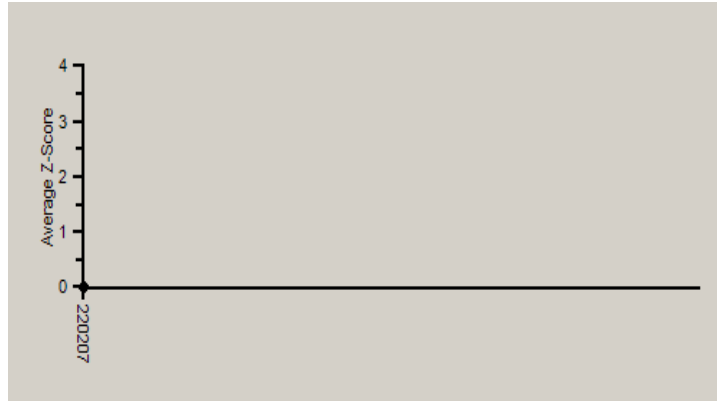
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Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Albumin		N	Mean	SD	CV%	Excluded
	All Analyzer	307	3.74	0.42	11.14	8
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	39	0.00	0.00	0.00	1
	Biosystems A15	31	0.00	0.00	0.00	3
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Erba EM 200	28	0.00	0.00	0.00	1
	Roche cobas c 111	19	0.00	0.00	0.00	--
	ERBA XL-640	17	0.00	0.00	0.00	1
	Fuji Dri-Chem 4000i	15	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	14	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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

Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	307	51.23	12.05	23.51	12
PNPP, DEA Buffer - (Your Method)	3	0.00	0.00	0.00	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

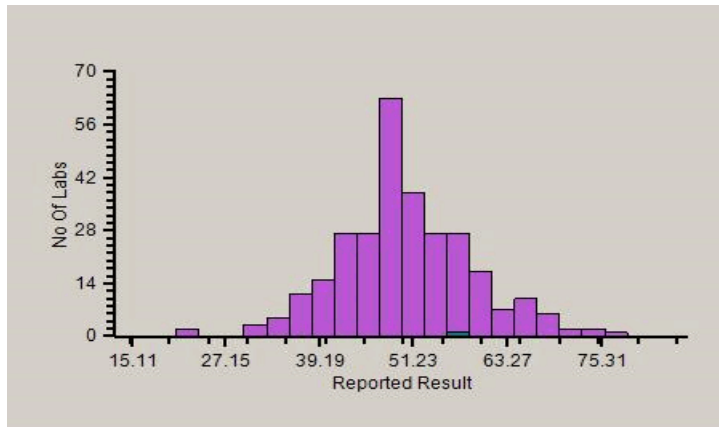
Evaluation Based On - Method wise Peer Grouping

Your Result	105.50	SDI / z-Score	-0.19
Assigned Value	109.60	Average SDI	0.00
SDPA	21.920	Uncertainty of AV	13.18
Standard Unit Result Val	105.50	%DEV	0.00

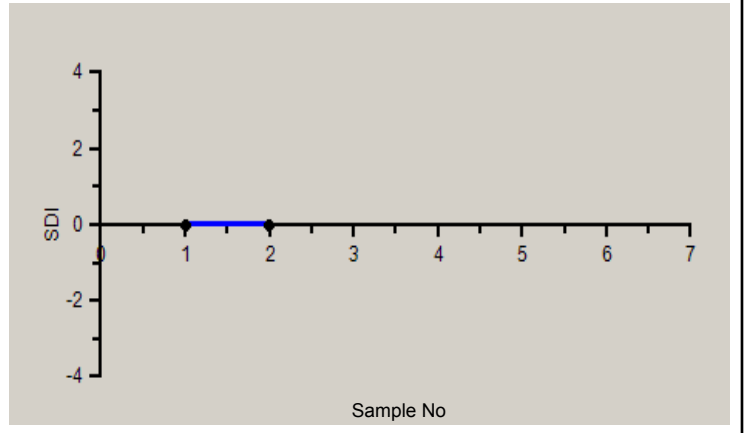
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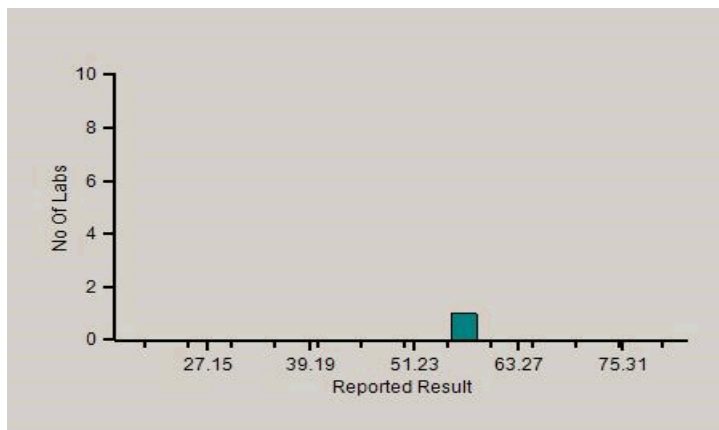
Frequency Histogram



Z-Score Trend - Within Round



Frequency Histogram Your Method



Frequency Histogram Your Analyzer



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Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, ALP		N	Mean	SD	CV%	Excluded
	All Analyzer	307	51.23	12.05	23.51	12
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	41	0.00	0.00	0.00	1
	Biosystems A15	31	0.00	0.00	0.00	1
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Erba EM 200	25	0.00	0.00	0.00	--
	ERBA XL-640	17	0.00	0.00	0.00	--
	Roche cobas c 111	17	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	2
	Fuji Dri-Chem NX600	14	0.00	0.00	0.00	--

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Biochemistry, ALT, U/L

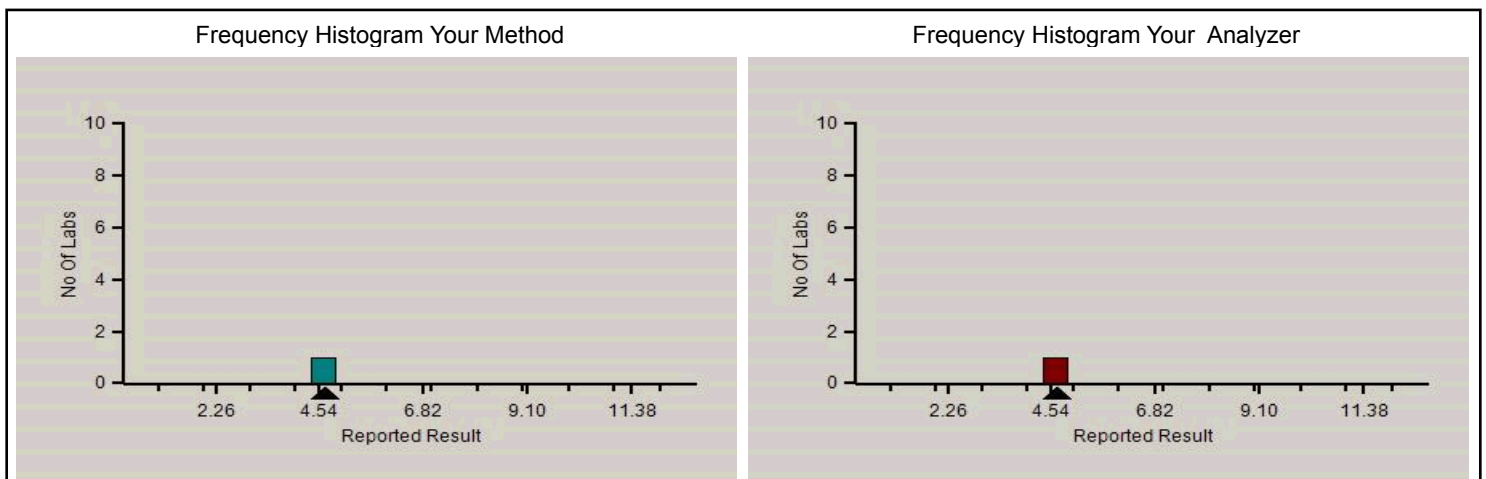
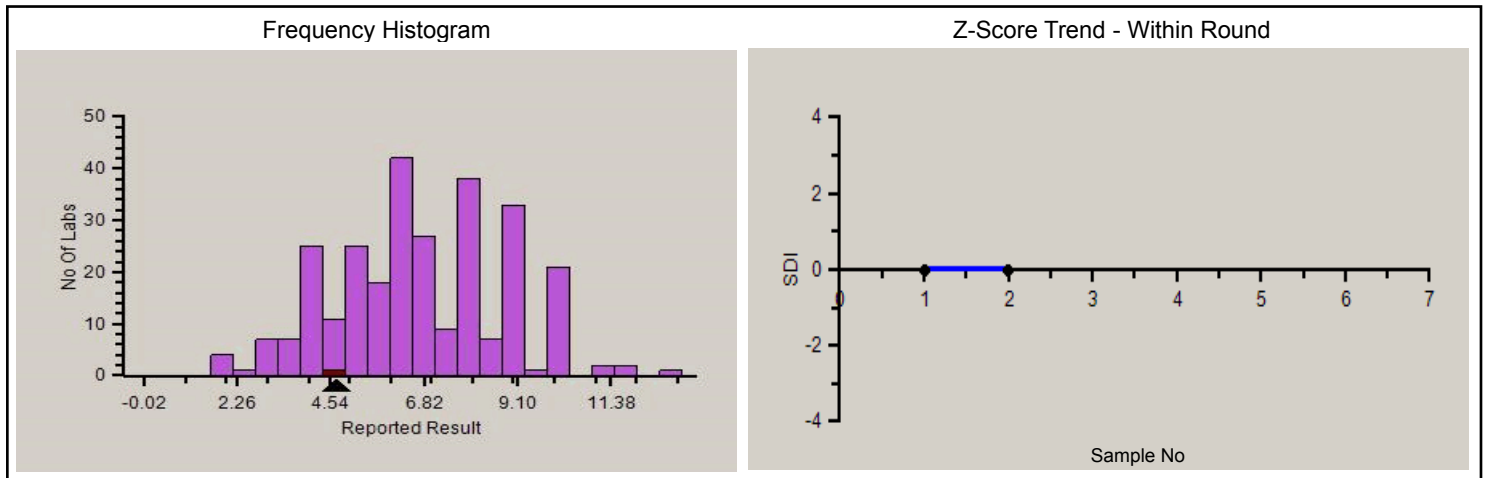
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	308	6.82	2.28	33.39	23
UV modified IFCC - (Your Method)	2	0.00	--	--	1
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	4.68	SDI / z-Score	-0.68
Assigned Value	5.60	Average SDI	0.00
SDPA	1.353	Uncertainty of AV	0.17
Standard Unit Result Val	4.68	%DEV	0.00

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Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, ALT		N	Mean	SD	CV%	Excluded
	All Analyzer	308	6.82	2.28	33.39	23
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	39	0.00	0.00	0.00	--
	Biosystems A15	31	0.00	0.00	0.00	6
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Erba EM 200	27	0.00	0.00	0.00	3
	Roche cobas c 111	18	0.00	0.00	0.00	--
	ERBA XL-640	16	0.00	0.00	0.00	2
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	14	0.00	0.00	0.00	1

Remarks: Interpretation of your reports

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Sample No : 2

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Biochemistry, Amylase, U/L

Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	203	56.22	10.70	19.04	4
Kinetic - (Your Method)	7	0.00	0.00	0.00	1
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

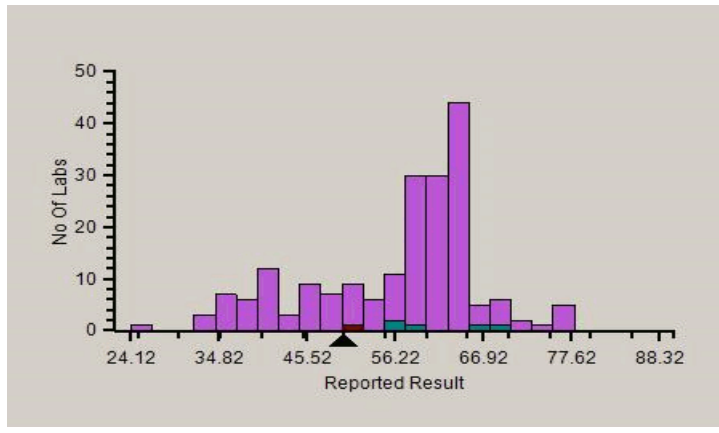
Evaluation Based On - Equipment wise Peer Grouping

Your Result	50.00	SDI / z-Score	-0.56
Assigned Value	53.00	Average SDI	0.00
SDPA	5.340	Uncertainty of AV	2.23
Standard Unit Result Val	50.00	%DEV	0.00

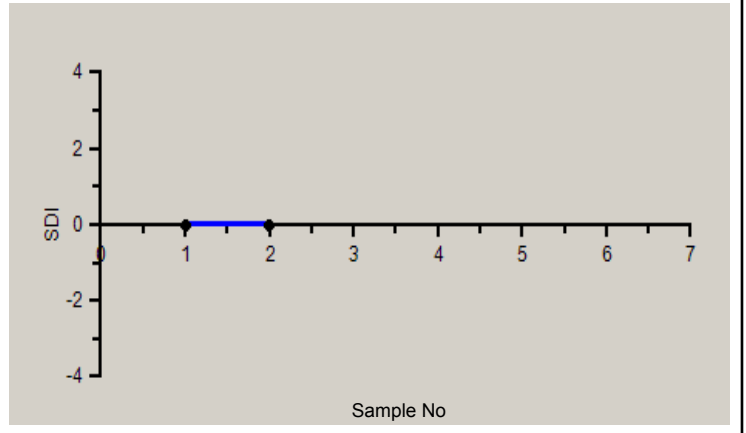
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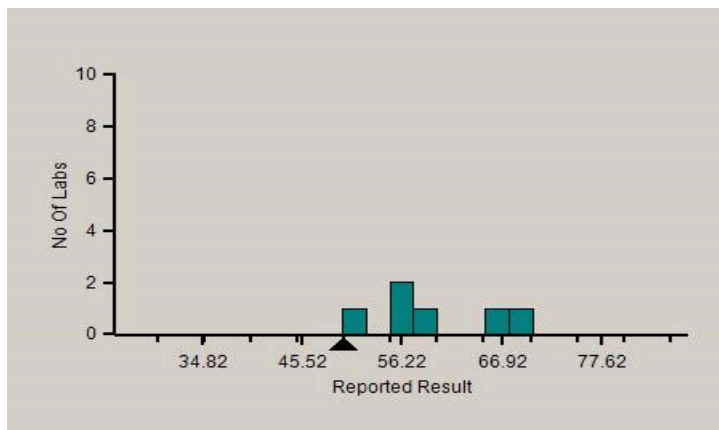
Frequency Histogram



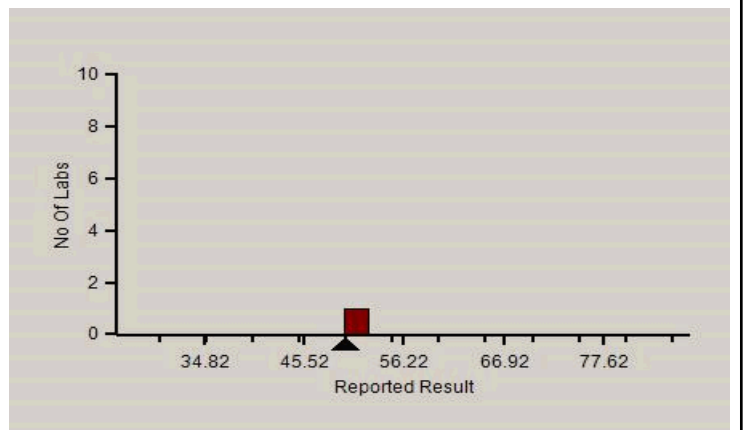
Z-Score Trend - Within Round



Frequency Histogram Your Method



Frequency Histogram Your Analyzer



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Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Amylase		N	Mean	SD	CV%	Excluded
	All Analyzer	203	56.22	10.70	19.04	4
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	31	0.00	0.00	0.00	--
	Biosystems A15	20	0.00	0.00	0.00	--
	Roche cobas c 311	16	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	15	0.00	0.00	0.00	--
	Erba EM 200	14	0.00	0.00	0.00	1
	ERBA XL-640	14	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	11	0.00	0.00	0.00	--
	Beckman Coulter AU480	7	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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

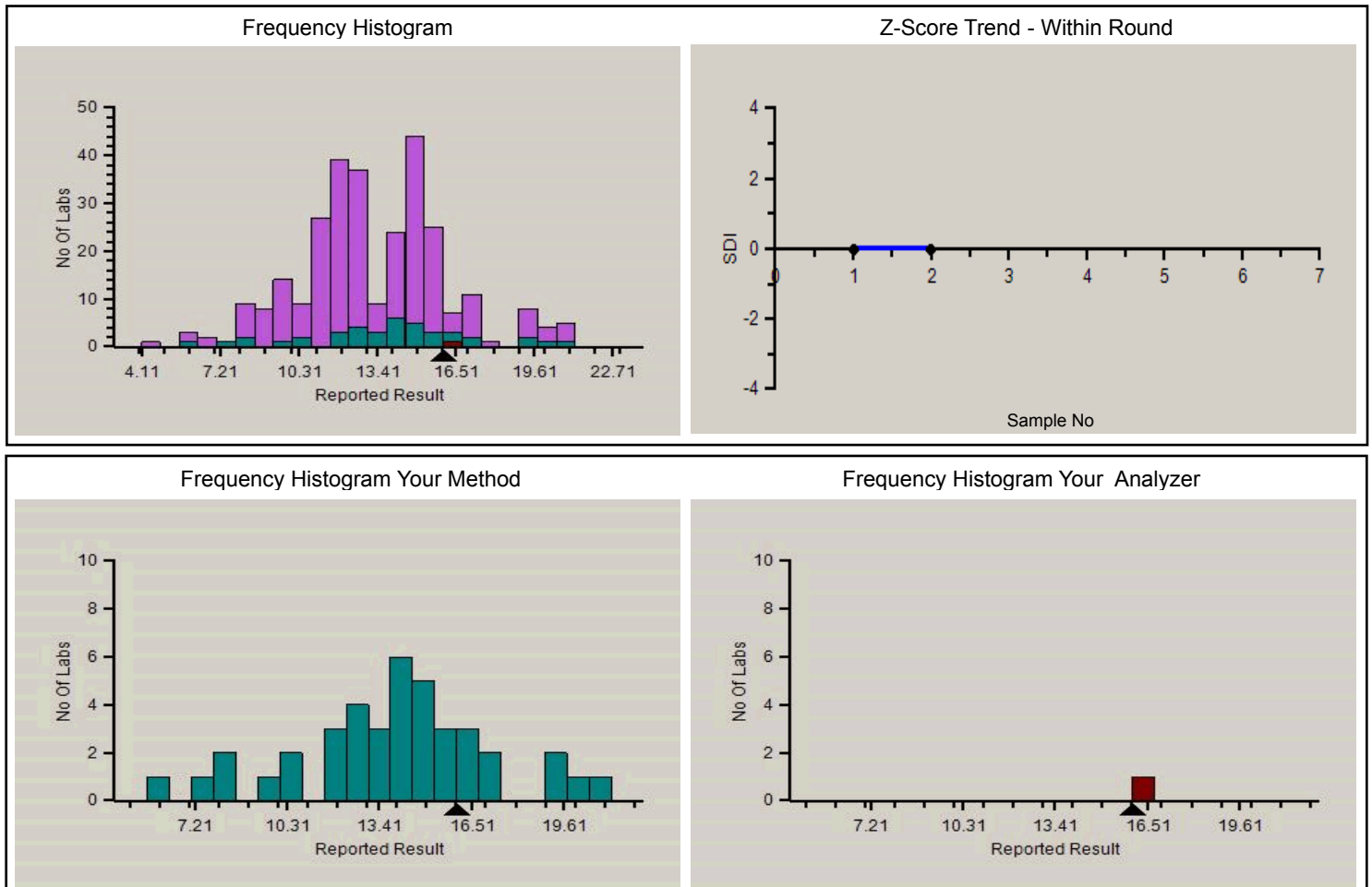
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	305	13.41	3.10	23.09	14
IFCC - (Your Method)	45	0.00	0.00	0.00	5
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	16.05	SDI / z-Score	1.62
Assigned Value	12.11	Average SDI	0.00
SDPA	2.430	Uncertainty of AV	0.21
Standard Unit Result Val	16.05	%DEV	0.00

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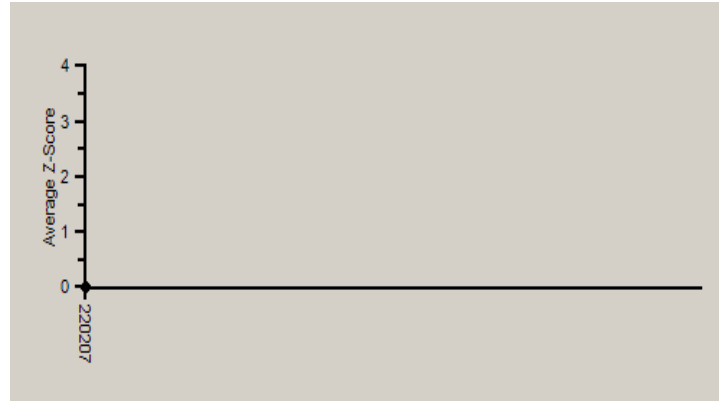
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Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, AST		N	Mean	SD	CV%	Excluded
	All Analyzer	305	13.41	3.10	23.09	14
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	39	0.00	0.00	0.00	1
	Biosystems A15	31	0.00	0.00	0.00	4
	Roche cobas c 311	28	0.00	0.00	0.00	--
	Erba EM 200	27	0.00	0.00	0.00	--
	Roche cobas c 111	18	0.00	0.00	0.00	--
	ERBA XL-640	17	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	14	0.00	0.00	0.00	--

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Sample Date : 28-07-2022

Biochemistry, Bilirubin Direct, mg/dl

Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	297	0.37	0.71	191.13	83
Jendrassik Grof - (Your Method)	7	0.00	0.00	0.00	3
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	1

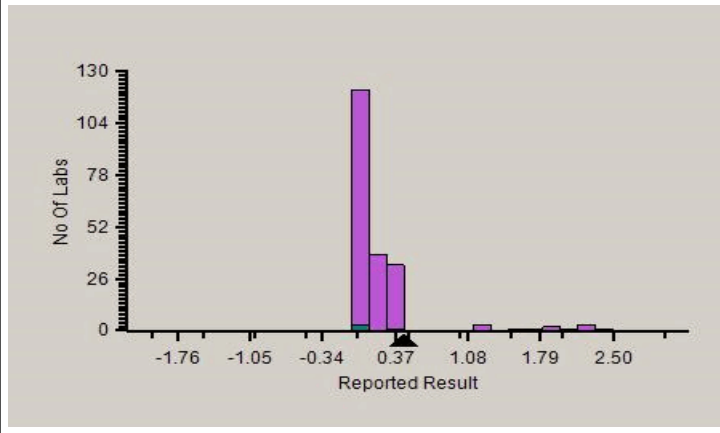
Evaluation Based On - Equipment wise Peer Grouping

Your Result	0.46	SDI / z-Score	2.17
Assigned Value	0.24	Average SDI	0.00
SDPA	0.103	Uncertainty of AV	0.01
Standard Unit Result Val	0.46	%DEV	0.00

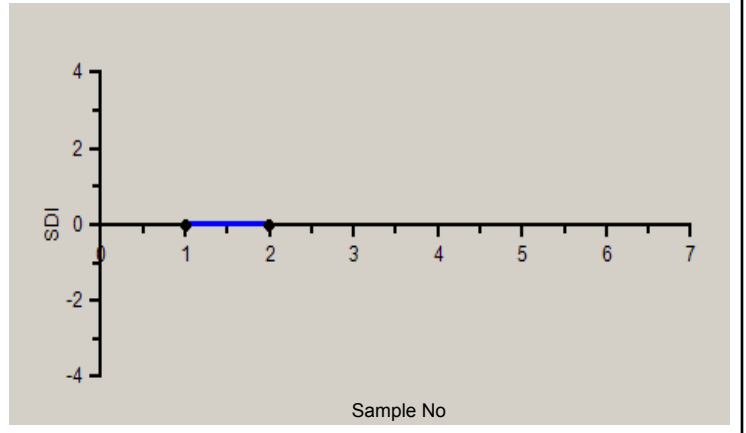
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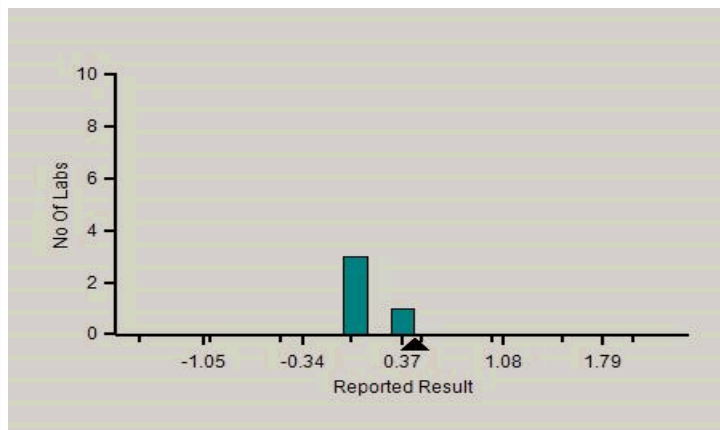
Frequency Histogram



Z-Score Trend - Within Round



Frequency Histogram Your Method



Frequency Histogram Your Analyzer



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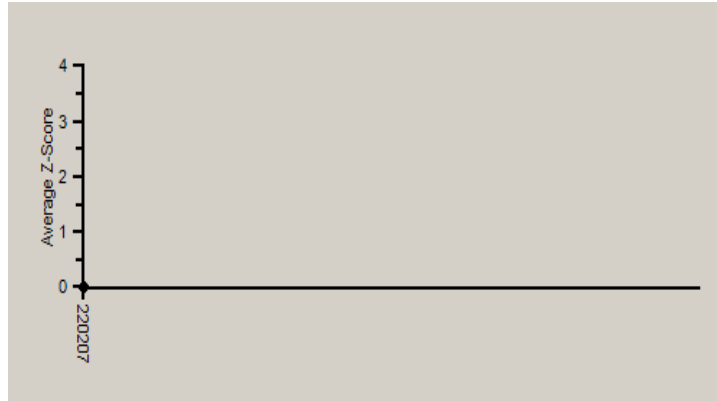
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Absolute Z-Score Average - Across Rounds



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Comments :

Biochemistry, Bilirubin Direct		N	Mean	SD	CV%	Excluded
	All Analyzer	297	0.37	0.71	191.13	83
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	1
	Fuji Dri-Chem NX500/i	38	0.00	0.00	0.00	3
	Biosystems A15	31	0.00	0.00	0.00	11
	Roche cobas c 311	27	0.00	0.00	0.00	6
	Erba EM 200	25	0.00	0.00	0.00	15
	Roche cobas c 111	18	0.00	0.00	0.00	--
	ERBA XL-640	16	0.00	0.00	0.00	8
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	2
	Fuji Dri-Chem NX600	14	0.00	0.00	0.00	1

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Biochemistry, Bilirubin Total, mg/dl

Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	298	0.33	0.53	161.40	57
Jendrassik Grof - (Your Method)	11	0.00	0.00	0.00	2
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

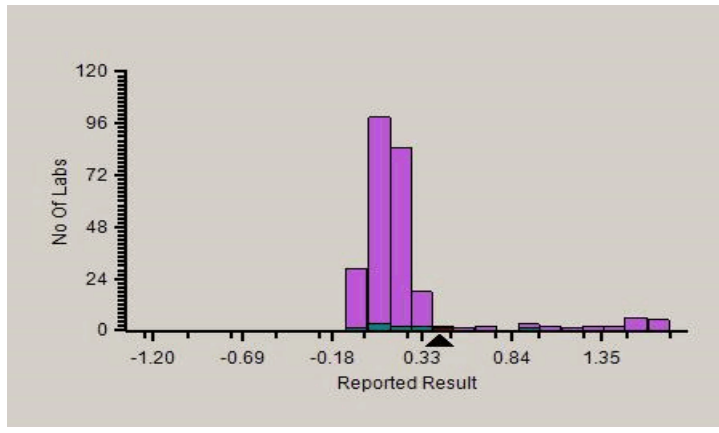
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Your Result	0.43	SDI / z-Score	-1.63
Assigned Value	1.62	Average SDI	0.00
SDPA	0.730	Uncertainty of AV	0.08
Standard Unit Result Val	0.43	%DEV	0.00

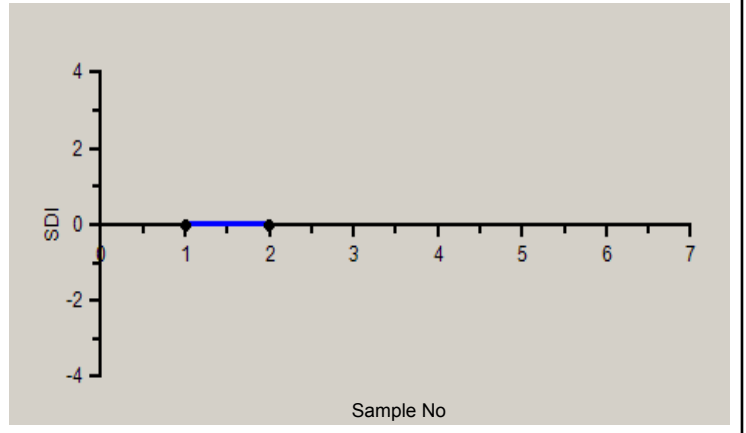
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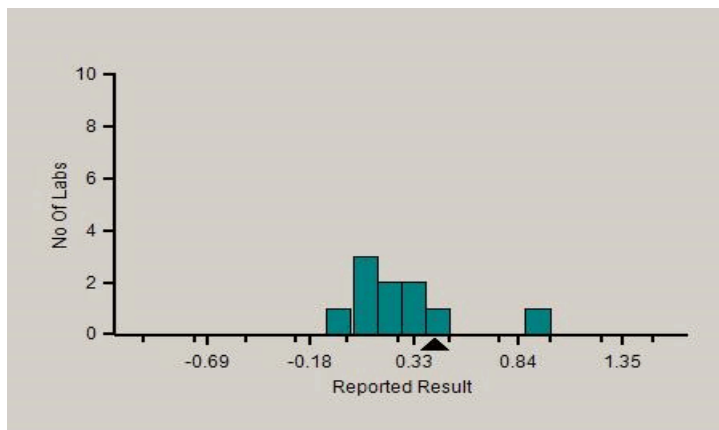
Frequency Histogram



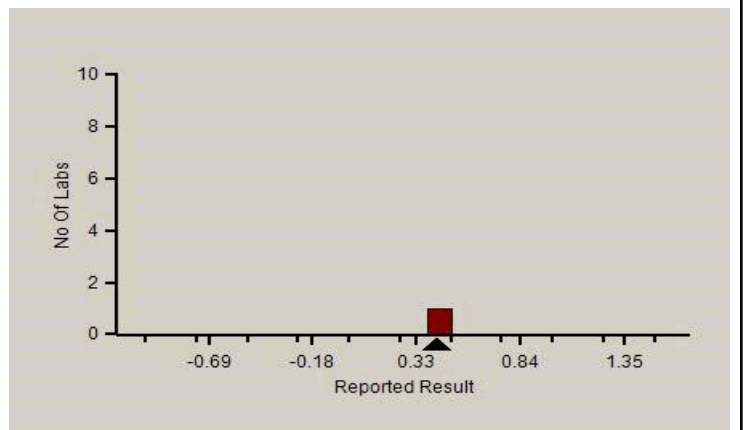
Z-Score Trend - Within Round



Frequency Histogram Your Method



Frequency Histogram Your Analyzer



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Lab : 741

Cycle No : 220207

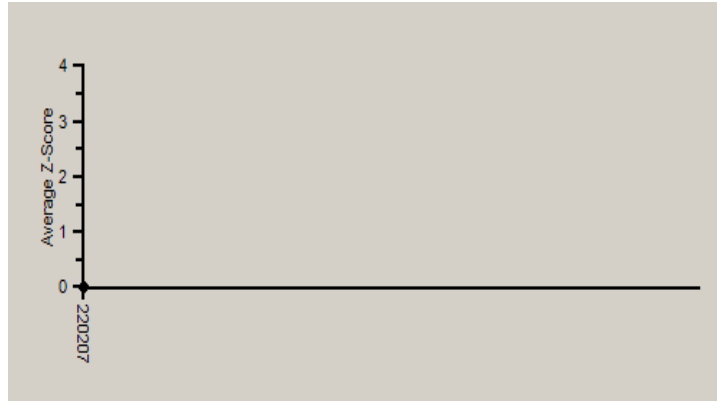
Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Bilirubin Total		N	Mean	SD	CV%	Excluded
	All Analyzer	298	0.37	0.53	143.63	57
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	40	0.00	0.00	0.00	1
	Biosystems A15	31	0.00	0.00	0.00	1
	Erba EM 200	24	0.00	0.00	0.00	11
	Roche cobas c 311	24	0.00	0.00	0.00	6
	ERBA XL-640	17	0.00	0.00	0.00	13
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	2
	Roche cobas c 111	16	0.00	0.00	0.00	3
	Fuji Dri-Chem NX600	14	0.00	0.00	0.00	1

Remarks: Interpretation of your reports

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



PC-1022

Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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 3 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Calcium, mg/dl

Comparative Statistics

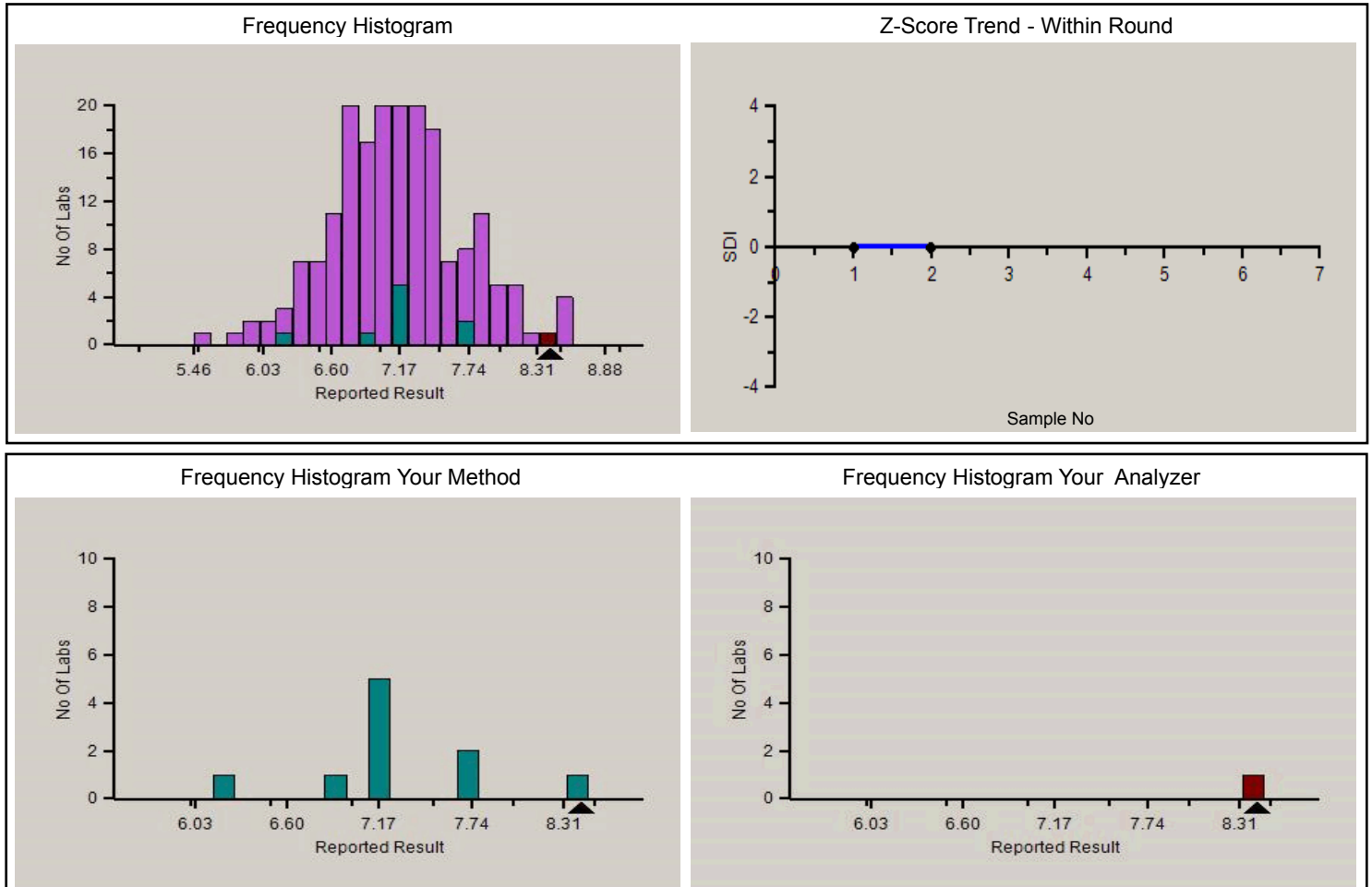
	N	Mean	SD	CV%	Excluded
All Methods	226	7.17	0.57	7.90	10
o-cresolphthalein complexone - (Your Method)	11	0.00	0.00	0.00	1
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Evaluation Based On - Equipment wise Peer Grouping

Your Result	8.42	SDI / z-Score	1.18
Assigned Value	7.68	Average SDI	0.00
SDPA	0.624	Uncertainty of AV	0.20
Standard Unit Result Val	8.42	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Calcium		N	Mean	SD	CV%	Excluded
	All Analyzer	226	7.17	0.57	7.90	10
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	39	0.00	0.00	0.00	2
	Roche cobas c 311	28	0.00	0.00	0.00	--
	Roche cobas c 111	17	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	14	0.00	0.00	0.00	--
	Erba EM 200	13	0.00	0.00	0.00	--
	Roche cobas INTEGRA	13	0.00	0.00	0.00	1
	Beckman Coulter AU480	9	0.00	0.00	0.00	2

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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 3 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Cholesterol, mg/dl

Comparative Statistics

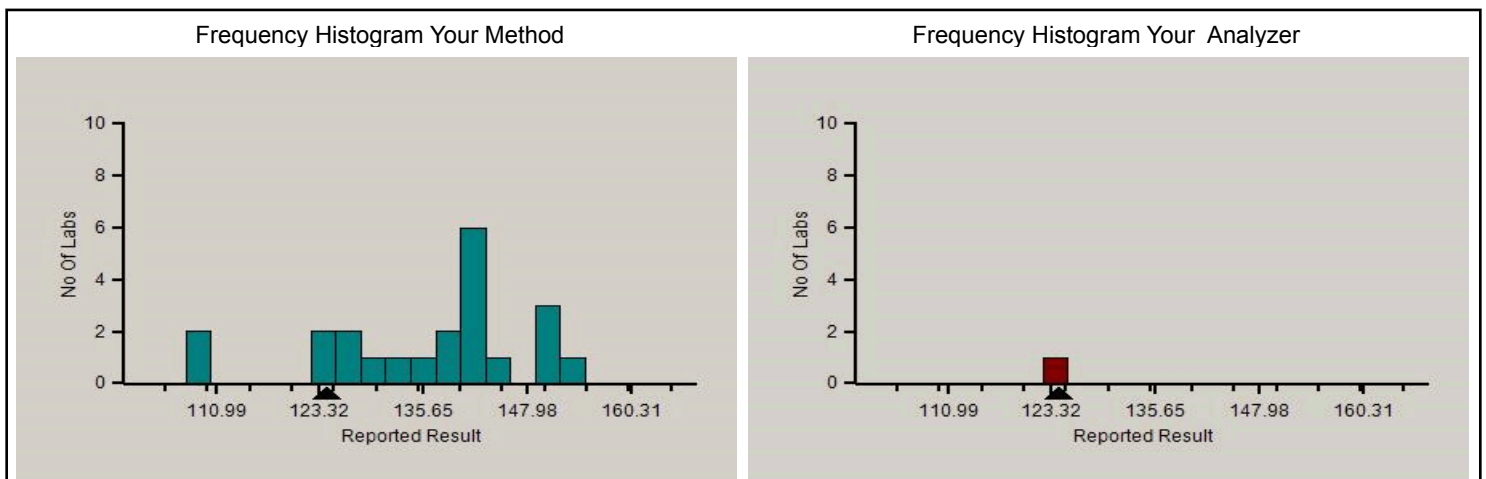
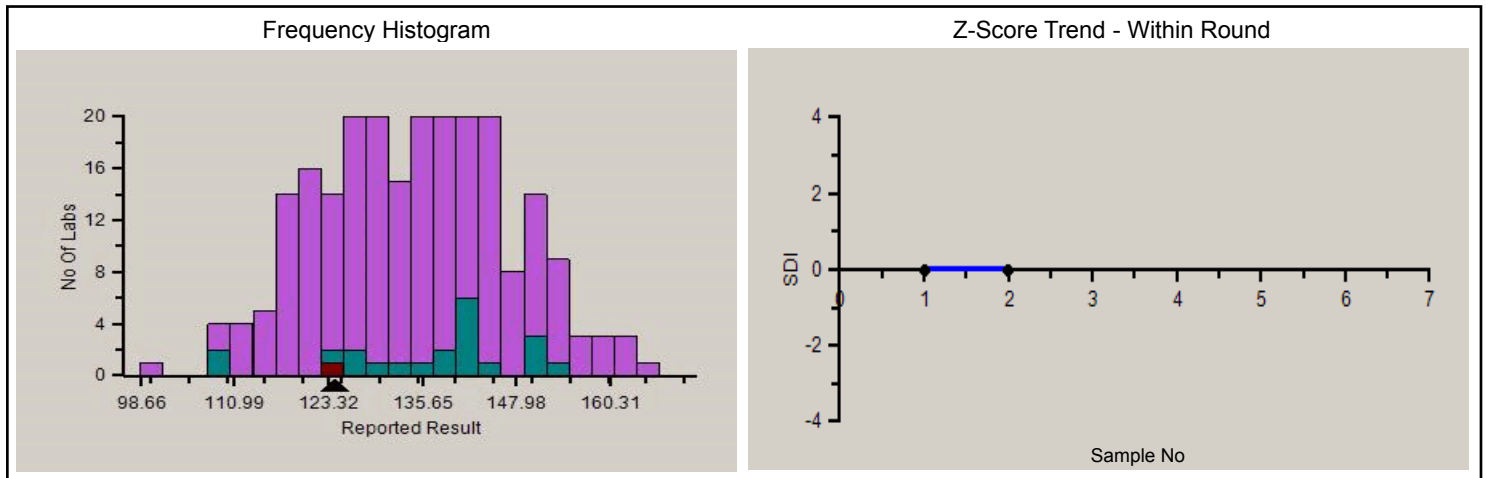
	N	Mean	SD	CV%	Excluded
All Methods	306	135.65	12.33	9.09	9
CHOD-POD - (Your Method)	25	0.00	0.00	0.00	2
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Evaluation Based On - Equipment wise Peer Grouping

Your Result	124.10	SDI / z-Score	-1.53
Assigned Value	141.39	Average SDI	0.00
SDPA	11.310	Uncertainty of AV	0.59
Standard Unit Result Val	124.10	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

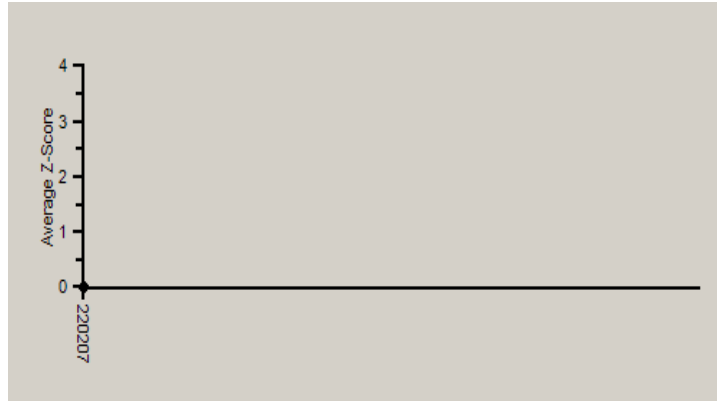
Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Cholesterol		N	Mean	SD	CV%	Excluded
	All Analyzer	306	135.65	12.33	9.09	9
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	39	0.00	0.00	0.00	--
	Biosystems A15	30	0.00	0.00	0.00	3
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Erba EM 200	25	0.00	0.00	0.00	1
	Roche cobas c 111	19	0.00	0.00	0.00	--
	ERBA XL-640	17	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	14	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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

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- Both failed - Unacceptable performance, Review for systematic error

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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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, CK, U/L

Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	94	37.51	12.19	32.49	3
IFCC - (Your Method)	12	0.00	0.00	0.00	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

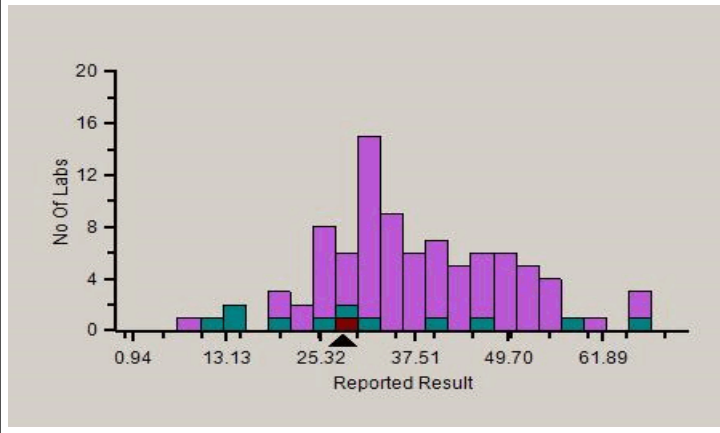
Evaluation Based On - Equipment wise Peer Grouping

Your Result	28.26	SDI / z-Score	0.52
Assigned Value	25.37	Average SDI	0.00
SDPA	5.580	Uncertainty of AV	1.51
Standard Unit Result Val	28.26	%DEV	0.00

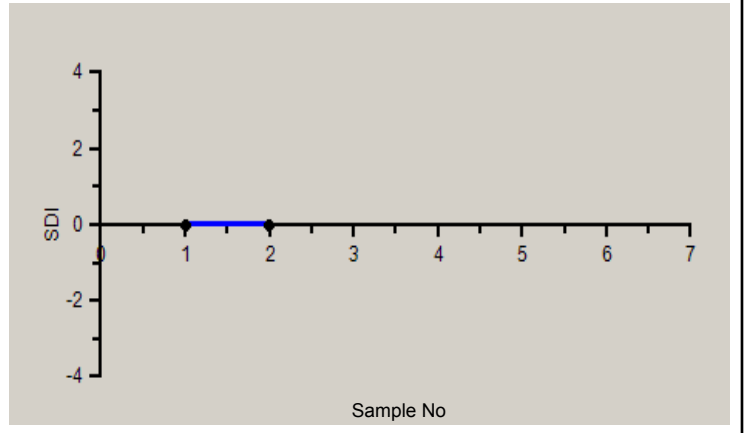
Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4

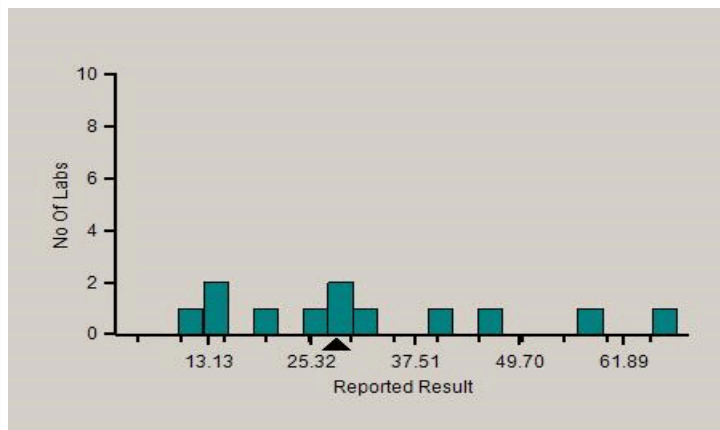
Frequency Histogram



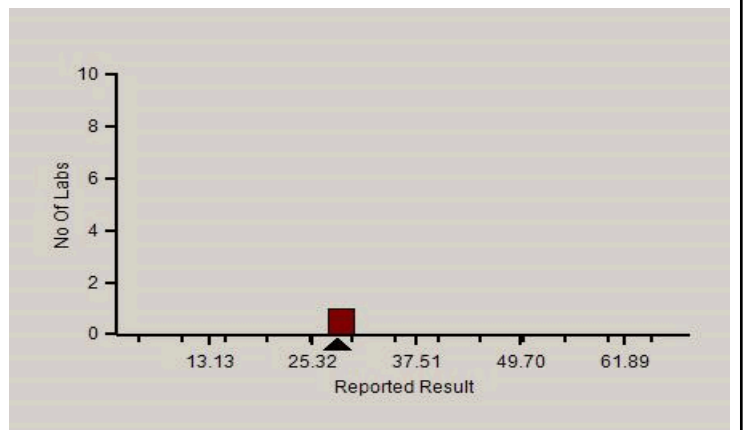
Z-Score Trend - Within Round



Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, CK		N	Mean	SD	CV%	Excluded
	All Analyzer	94	37.51	12.19	32.49	3
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	24	0.00	0.00	0.00	--
	Roche cobas c 311	12	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	11	0.00	0.00	0.00	--
	Roche cobas 6000	7	0.00	0.00	0.00	--
	Roche cobas 8000	6	0.00	0.00	0.00	--
	Roche cobas INTEGRA	4	0.00	0.00	0.00	--
	Erba Chem 7	3	0.00	0.00	0.00	--
	Erba EM 200	3	0.00	0.00	0.00	1

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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 3 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Creatinine, mg/dl

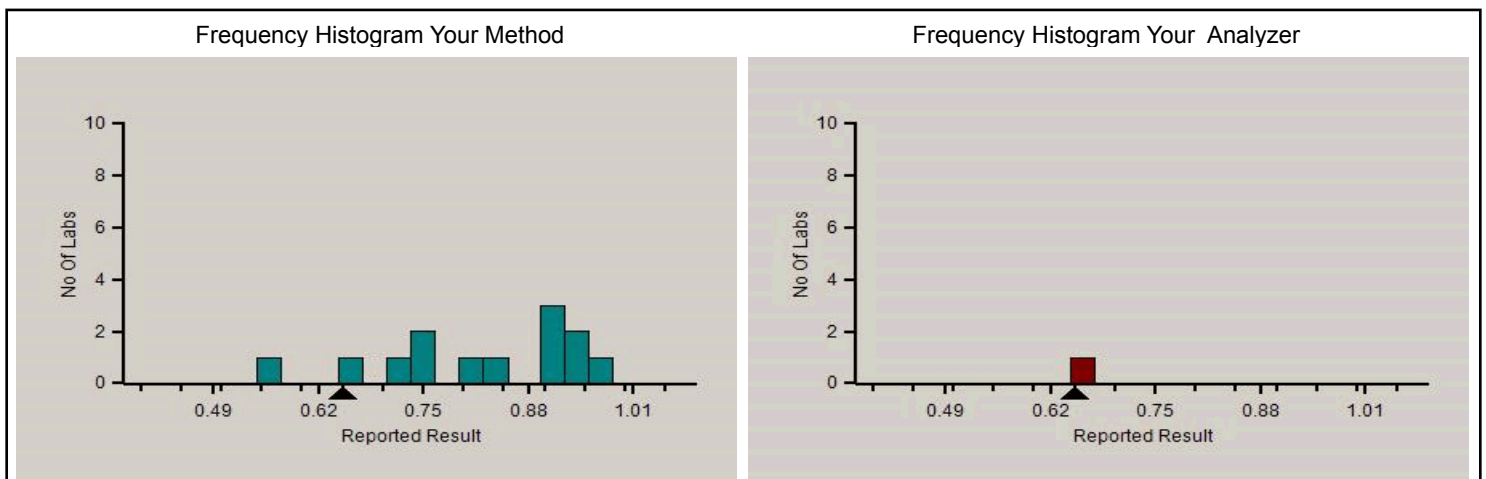
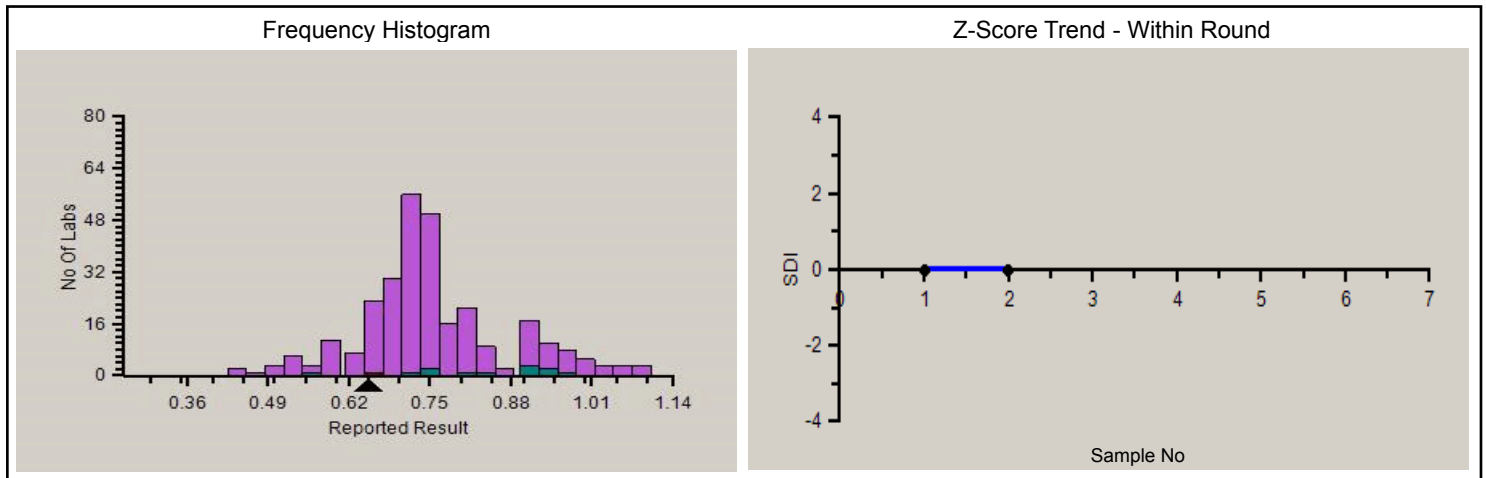
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	306	0.75	0.13	17.11	13
Jaffes Kinetic - (Your Method)	15	0.00	0.00	0.00	2
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	0.65	SDI / z-Score	-1.17
Assigned Value	0.82	Average SDI	0.00
SDPA	0.143	Uncertainty of AV	0.03
Standard Unit Result Val	0.65	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

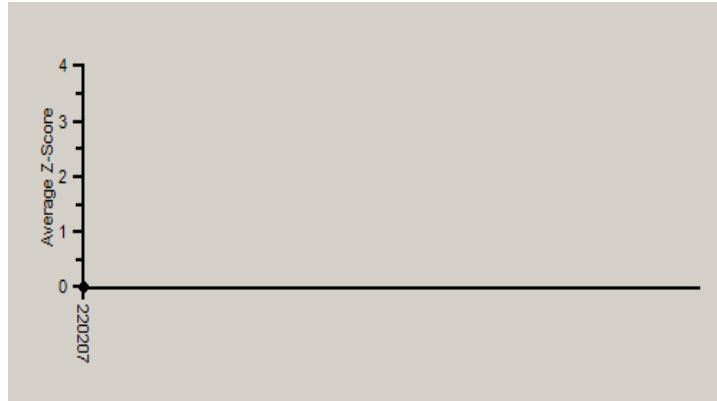
Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Creatinine		N	Mean	SD	CV%	Excluded
	All Analyzer	306	0.75	0.13	17.11	13
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	36	0.00	0.00	0.00	2
	Biosystems A15	31	0.00	0.00	0.00	2
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Erba EM 200	27	0.00	0.00	0.00	2
	Roche cobas c 111	19	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	--
	ERBA XL-640	16	0.00	0.00	0.00	--
	Roche cobas INTEGRA	13	0.00	0.00	0.00	2

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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

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- One out of two pass - Review for random error & take action if appropriate
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b) Reported on 3 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, GGT, U/L

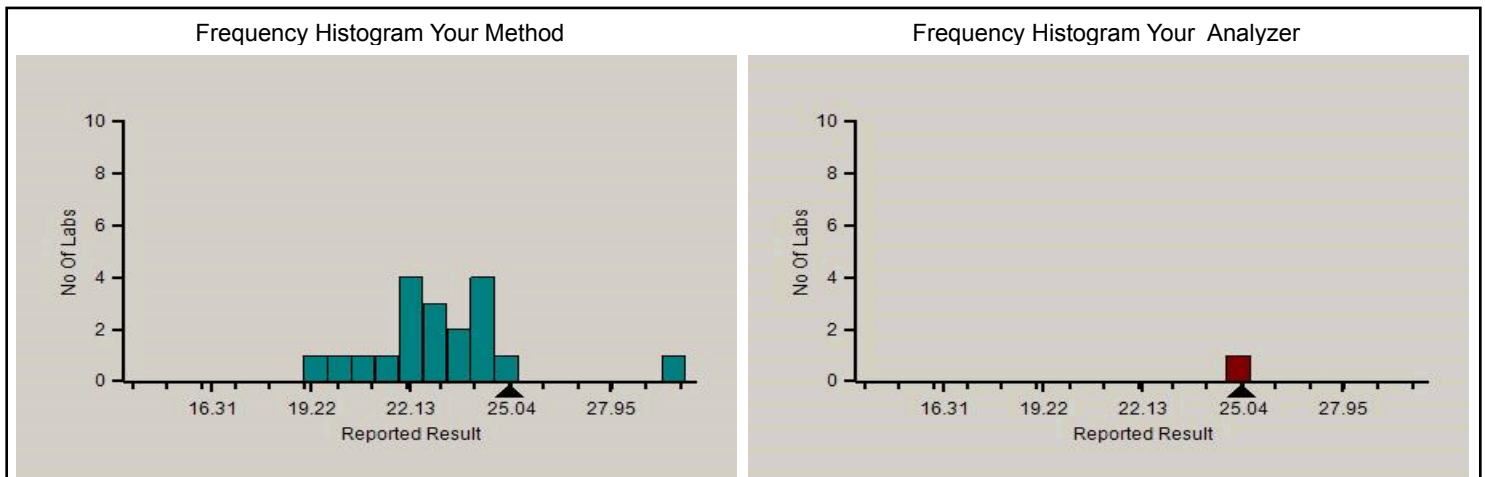
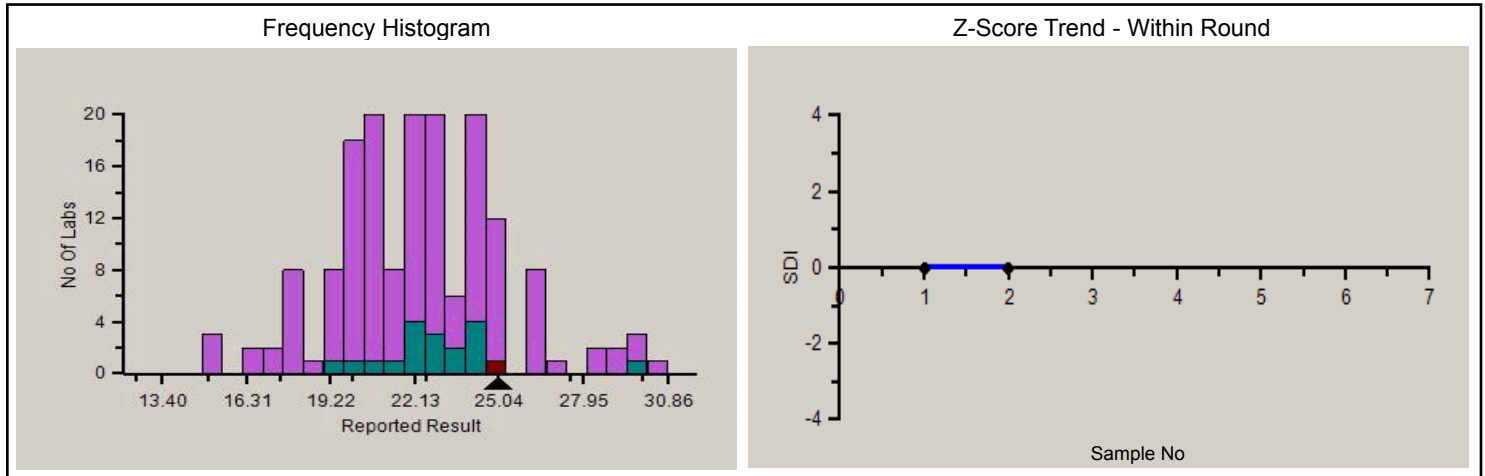
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	198	22.14	2.91	13.13	3
IFCC - (Your Method)	19	0.00	0.00	0.00	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	25.00	SDI / z-Score	0.19
Assigned Value	24.08	Average SDI	0.00
SDPA	4.798	Uncertainty of AV	1.60
Standard Unit Result Val	25.00	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, GGT		N	Mean	SD	CV%	Excluded
	All Analyzer	198	22.14	2.91	13.13	3
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	32	0.00	0.00	0.00	2
	Roche cobas c 311	28	0.00	0.00	0.00	--
	Roche cobas c 111	17	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	14	0.00	0.00	0.00	--
	Erba EM 200	13	0.00	0.00	0.00	--
	Roche cobas INTEGRA	13	0.00	0.00	0.00	1
	Fuji Dri-Chem NX600	13	0.00	0.00	0.00	--
	Roche cobas 6000	8	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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 3 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Glucose, mg/dl

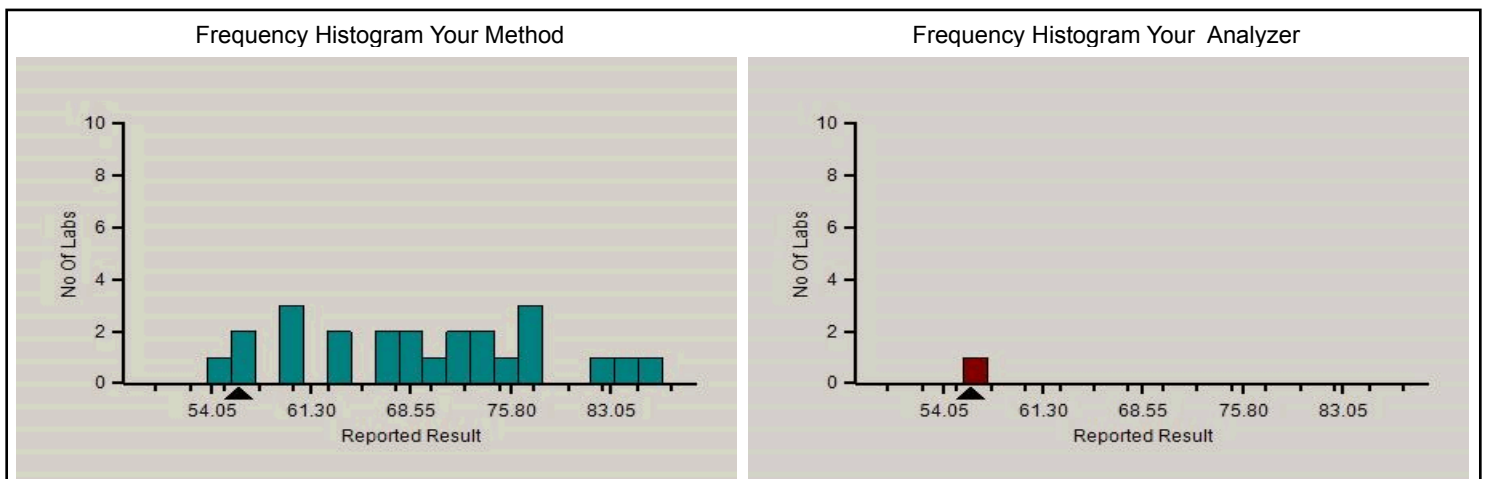
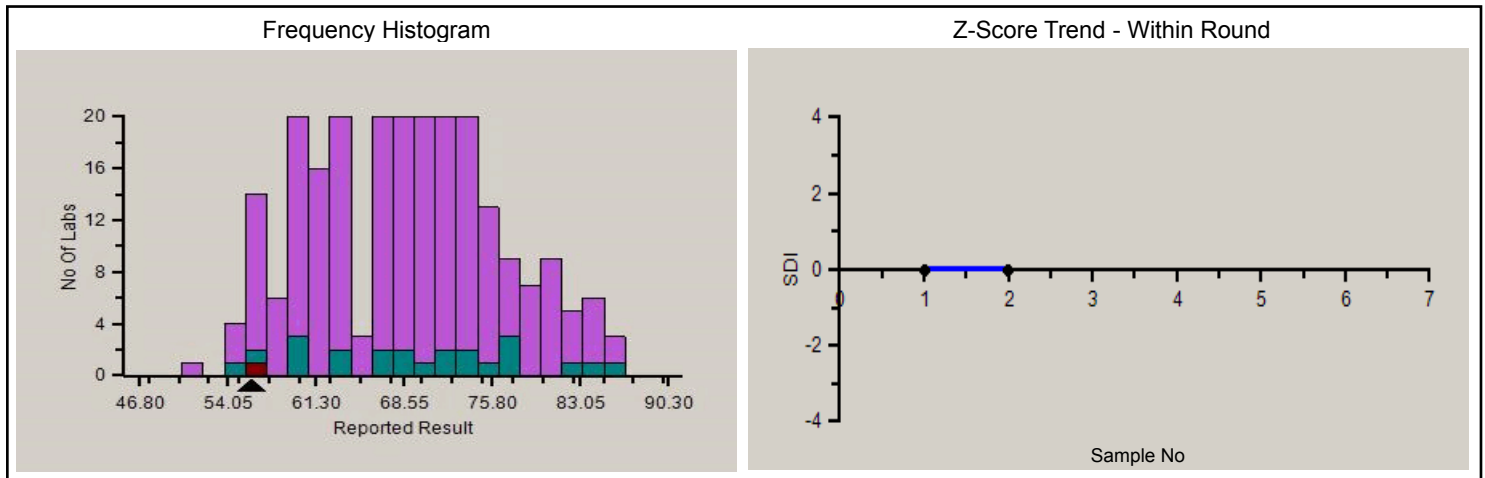
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	307	68.55	7.25	10.57	8
GPO-POD - (Your Method)	24	0.00	0.00	0.00	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	56.00	SDI / z-Score	-2.22
Assigned Value	71.49	Average SDI	0.00
SDPA	6.986	Uncertainty of AV	1.27
Standard Unit Result Val	56.00	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

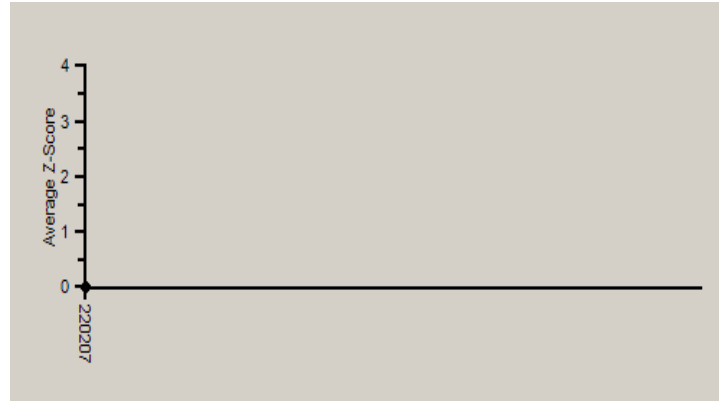
Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Glucose		N	Mean	SD	CV%	Excluded
	All Analyzer	307	68.55	7.25	10.57	8
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	39	0.00	0.00	0.00	1
	Biosystems A15	31	0.00	0.00	0.00	2
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Erba EM 200	28	0.00	0.00	0.00	1
	Roche cobas c 111	18	0.00	0.00	0.00	--
	ERBA XL-640	17	0.00	0.00	0.00	1
	Fuji Dri-Chem 4000i	17	0.00	0.00	0.00	--
	Roche cobas INTEGRA	13	0.00	0.00	0.00	1

Remarks: Interpretation of your reports

- a) If your SDI lies between +/- 2.0 SDI then your results are well within limits.
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Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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

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Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, HDL, mg/dl

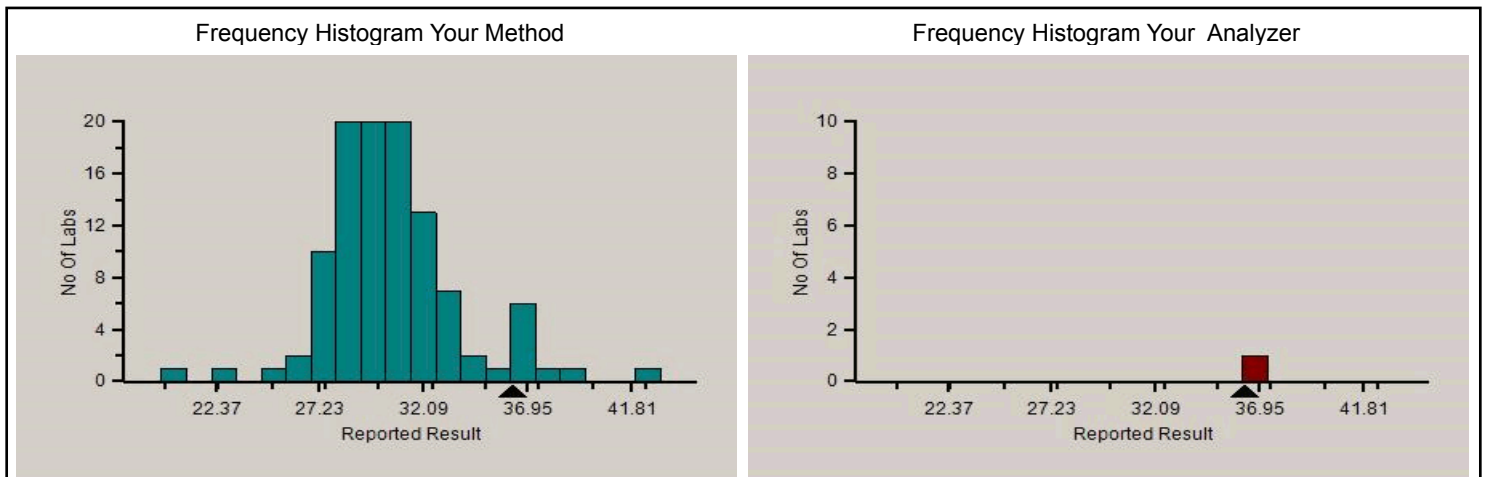
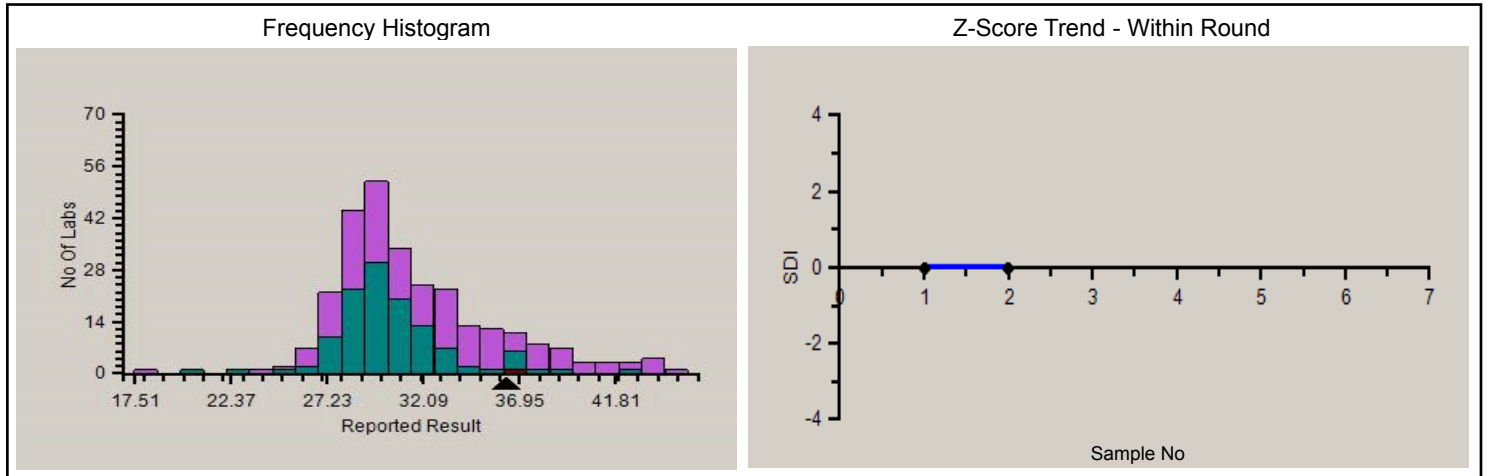
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	289	32.09	4.86	15.15	6
Direct Enzymatic Colorimetric - (Your Method)	120	0.00	0.00	0.00	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	36.30	SDI / z-Score	2.43
Assigned Value	29.19	Average SDI	0.00
SDPA	2.920	Uncertainty of AV	0.15
Standard Unit Result Val	36.30	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



PC-1022

Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

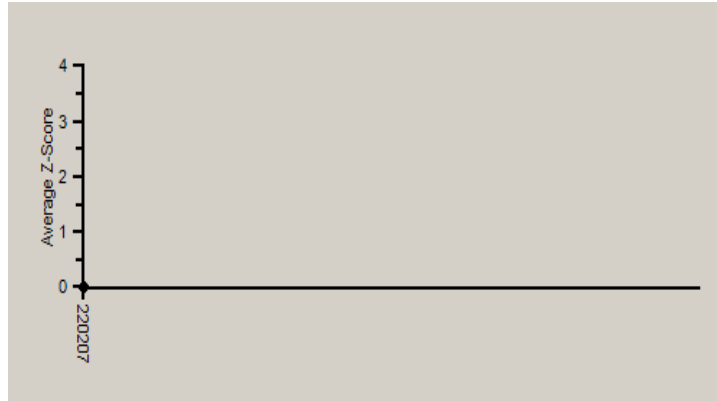
Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, HDL		N	Mean	SD	CV%	Excluded
	All Analyzer	289	32.09	4.86	15.15	6
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	38	0.00	0.00	0.00	--
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Biosystems A15	28	0.00	0.00	0.00	1
	Erba EM 200	26	0.00	0.00	0.00	1
	ERBA XL-640	17	0.00	0.00	0.00	--
	Roche cobas c 111	17	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	15	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	13	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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 3 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, LDH, U/L

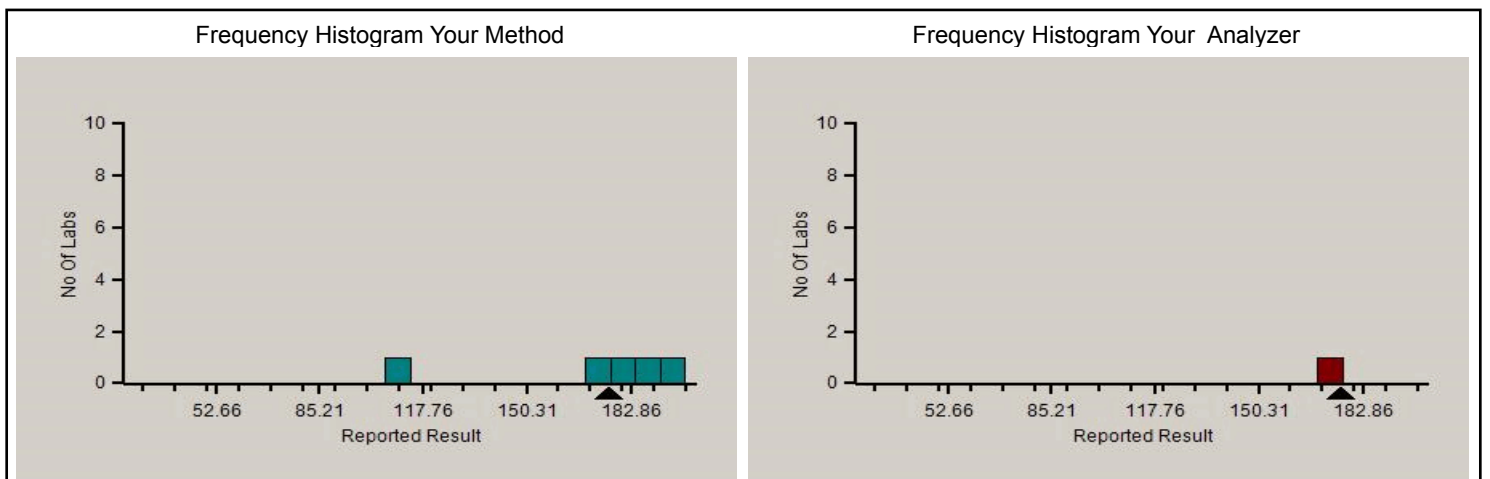
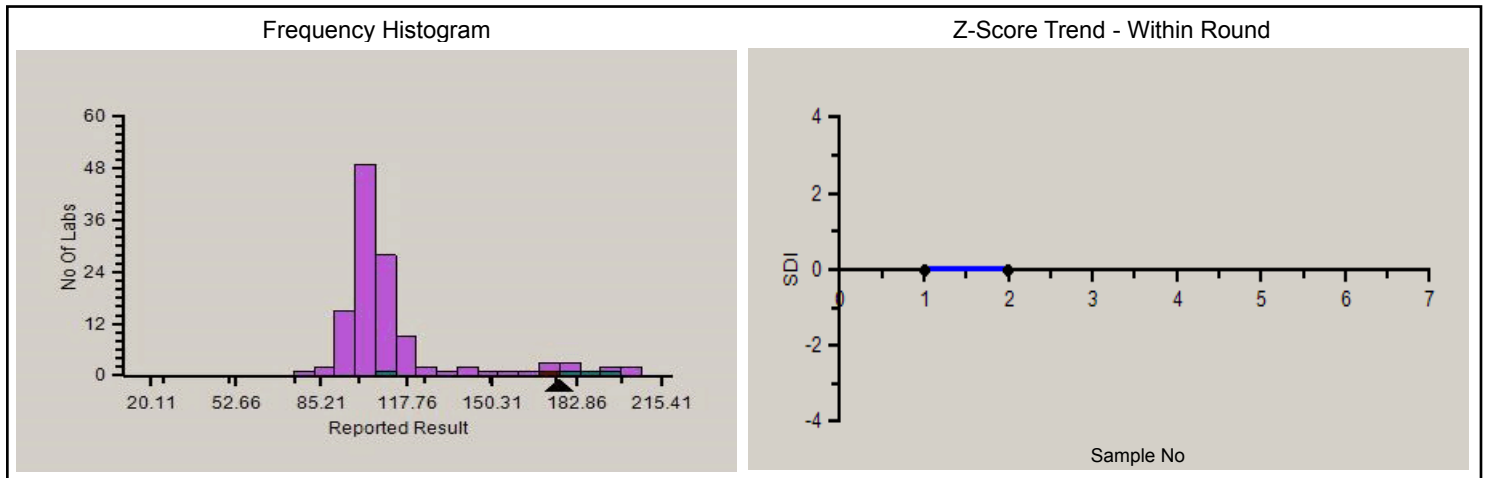
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	130	117.76	32.55	27.65	3
Pyruvate to lactate - (Your Method)	5	0.00	0.00	0.00	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	176.00	SDI / z-Score	-0.15
Assigned Value	180.83	Average SDI	0.00
SDPA	32.710	Uncertainty of AV	13.63
Standard Unit Result Val	176.00	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, LDH		N	Mean	SD	CV%	Excluded
	All Analyzer	130	117.76	32.55	27.65	3
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	29	0.00	0.00	0.00	--
	Roche cobas c 311	17	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	10	0.00	0.00	0.00	--
	Roche cobas 6000	7	0.00	0.00	0.00	--
	Roche cobas 8000	6	0.00	0.00	0.00	--
	Beckman Coulter AU480	5	0.00	0.00	0.00	--
	Roche cobas INTEGRA	5	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	5	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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



PC-1022

Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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 3 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, LDL, mg/dl

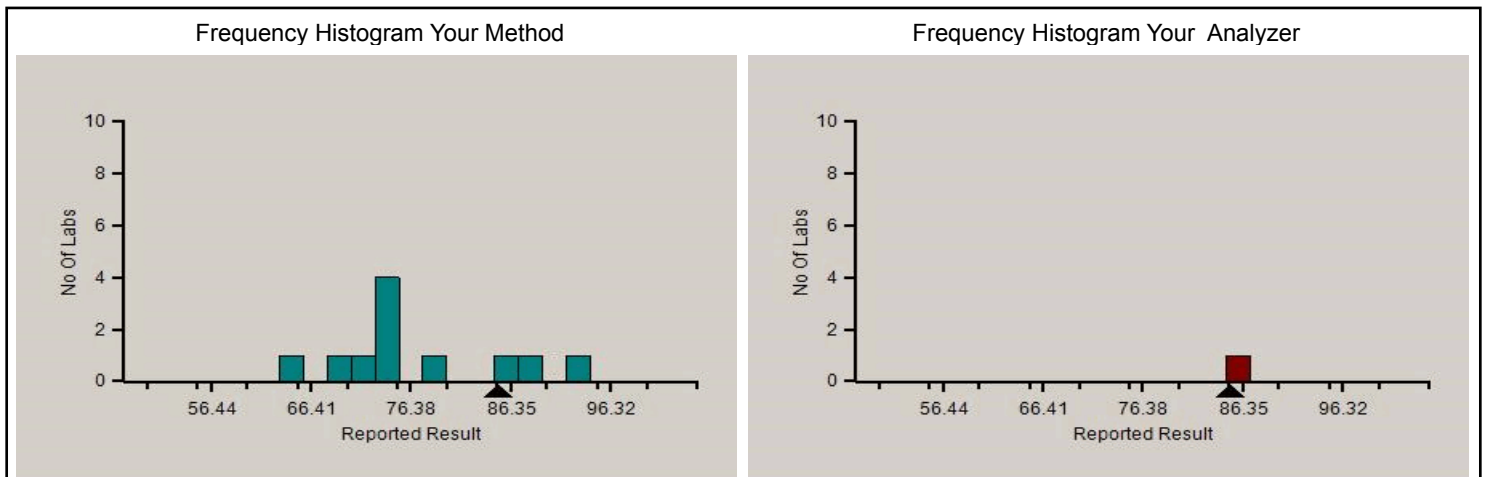
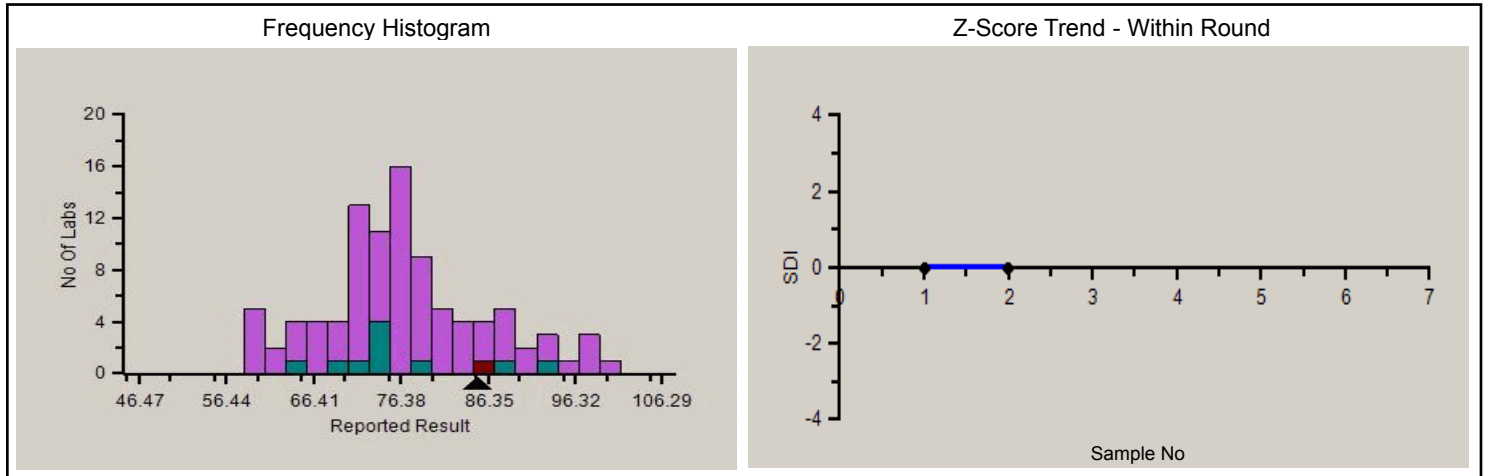
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	98	76.38	9.97	13.05	1
Enzymatic - (Your Method)	11	0.00	0.00	0.00	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	85.10	SDI / z-Score	0.84
Assigned Value	77.28	Average SDI	0.00
SDPA	9.270	Uncertainty of AV	1.12
Standard Unit Result Val	85.10	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, LDL		N	Mean	SD	CV%	Excluded
	All Analyzer	98	76.38	9.97	13.05	1
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Roche cobas c 311	19	0.00	0.00	0.00	--
	Erba EM 200	10	0.00	0.00	0.00	--
	Roche cobas 6000	9	0.00	0.00	0.00	--
	Roche cobas INTEGRA	8	0.00	0.00	0.00	--
	ERBA XL-640	6	0.00	0.00	0.00	1
	Beckman Coulter AU480	5	0.00	0.00	0.00	--
	Roche cobas 8000	5	0.00	0.00	0.00	--
	Roche cobas c 111	5	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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

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- Both failed - Unacceptable performance, Review for systematic error

b) Reported on 3 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Lipase, U/L

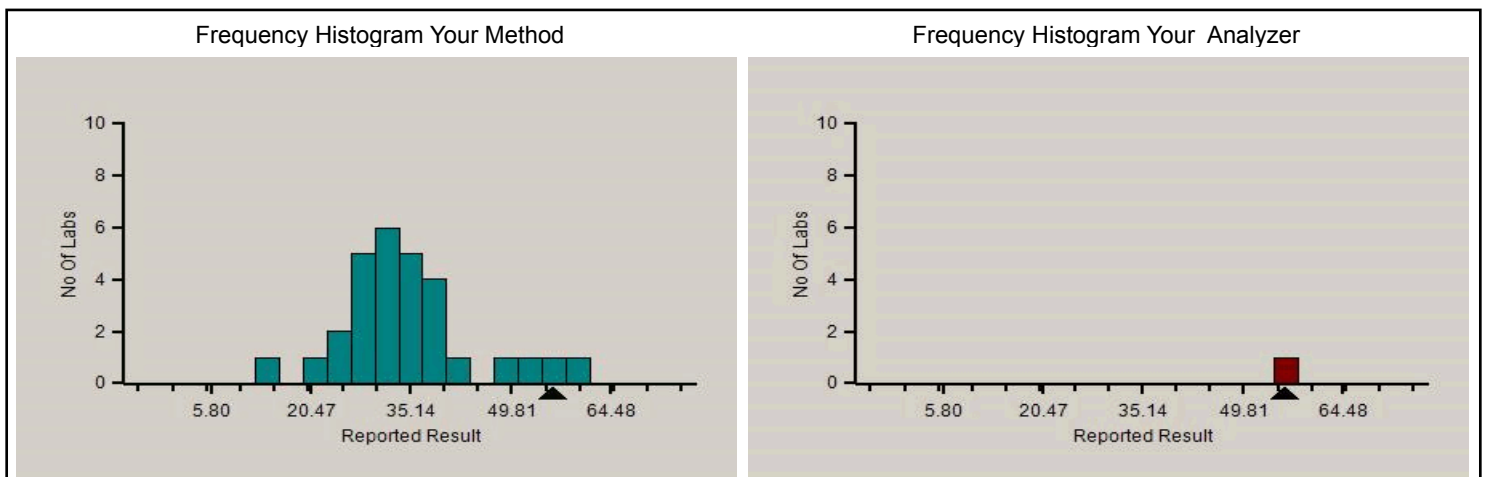
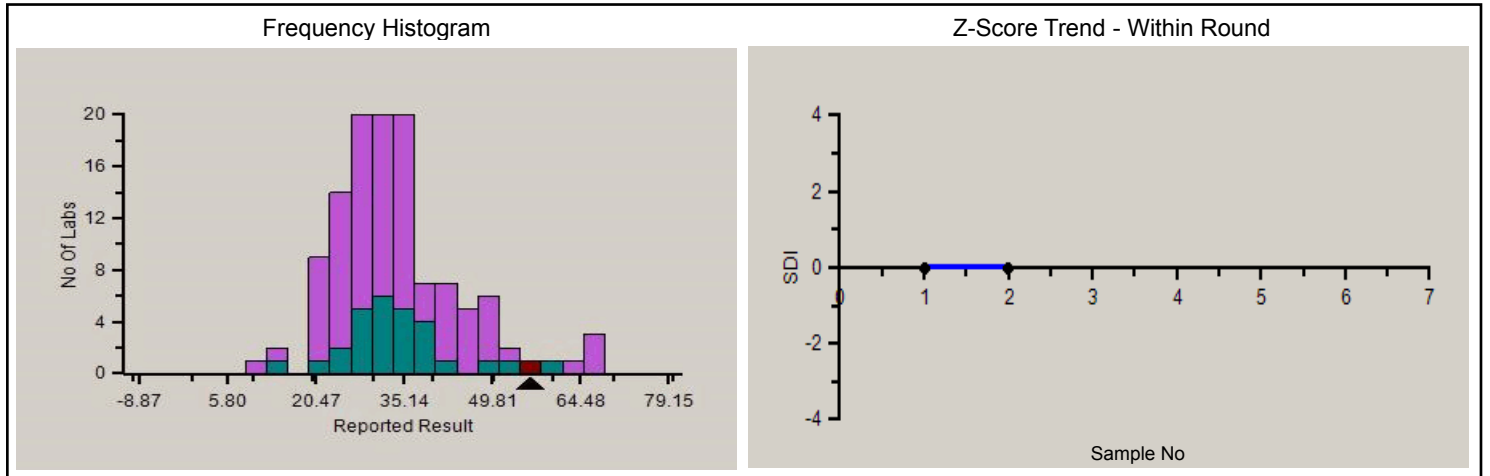
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	162	35.15	14.67	41.75	7
Enzymatic colorimetric - (Your Method)	31	0.00	0.00	0.00	2
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	56.12	SDI / z-Score	1.10
Assigned Value	44.81	Average SDI	0.00
SDPA	10.274	Uncertainty of AV	5.24
Standard Unit Result Val	56.12	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Lipase		N	Mean	SD	CV%	Excluded
	All Analyzer	162	35.15	14.67	41.75	7
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Biosystems A15	27	0.00	0.00	0.00	1
	Fuji Dri-Chem NX500/i	23	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	15	0.00	0.00	0.00	--
	Roche cobas c 311	14	0.00	0.00	0.00	--
	ERBA XL-640	9	0.00	0.00	0.00	2
	Fuji Dri-Chem NX600	9	0.00	0.00	0.00	--
	Erba EM 200	8	0.00	0.00	0.00	2
	Roche cobas 6000	6	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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
- 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Magnesium, mg/dl

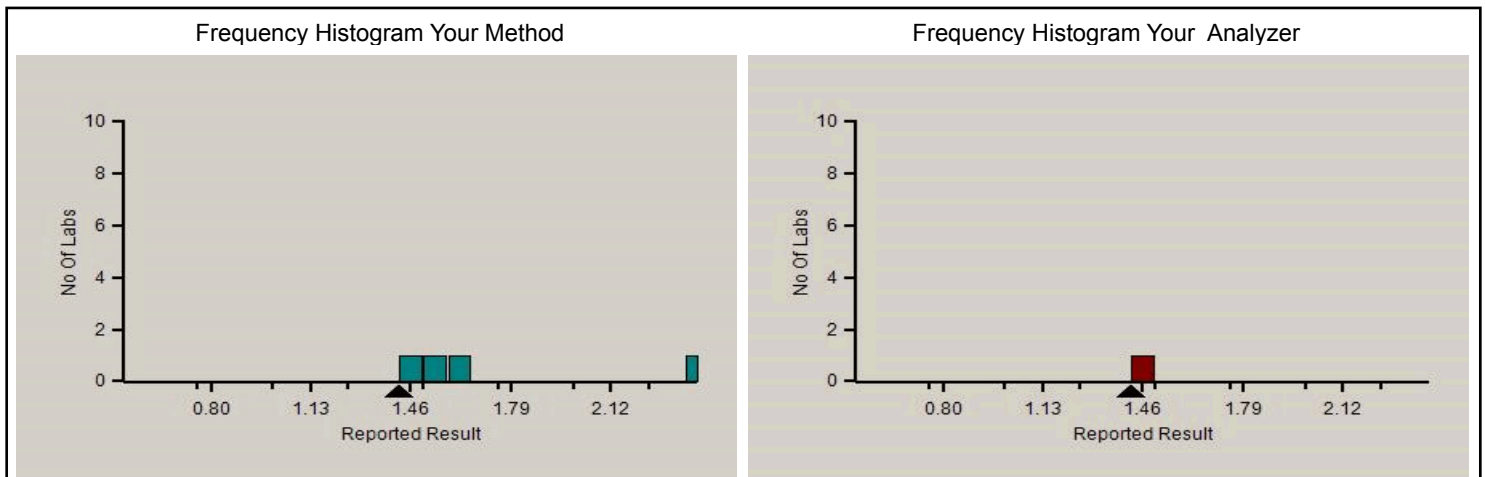
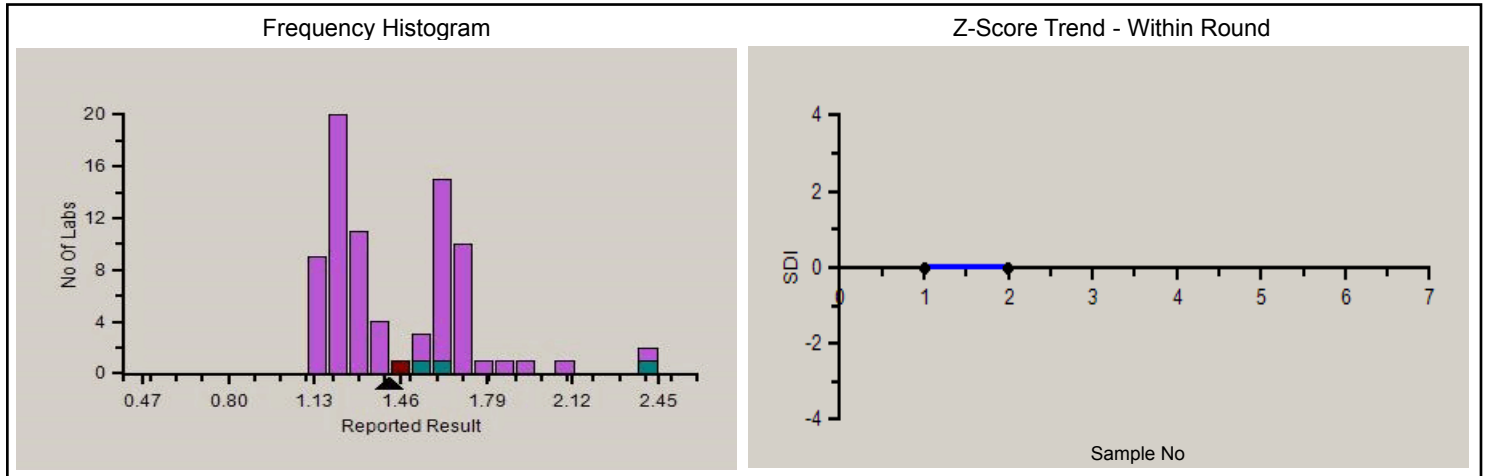
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	84	1.46	0.33	22.88	2
Calmagite - (Your Method)	5	0.00	0.00	0.00	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	1.42	SDI / z-Score	-1.06
Assigned Value	1.62	Average SDI	0.00
SDPA	0.190	Uncertainty of AV	0.02
Standard Unit Result Val	1.42	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Magnesium		N	Mean	SD	CV%	Excluded
	All Analyzer	84	1.46	0.33	22.88	2
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	23	0.00	0.00	0.00	1
	Fuji Dri-Chem 4000i	10	0.00	0.00	0.00	--
	Roche cobas c 311	8	0.00	0.00	0.00	--
	Roche cobas 6000	7	0.00	0.00	0.00	--
	Roche cobas 8000	6	0.00	0.00	0.00	--
	Erba Chem 7	3	0.00	0.00	0.00	--
	Roche cobas INTEGRA	3	0.00	0.00	0.00	1
	Fuji Dri-Chem 7000i	2	0.00	--	--	--

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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

a) Reported on 2 samples:

- Two out of two pass - Acceptable performance
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- Both failed - Unacceptable performance, Review for systematic error

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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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Potassium, mmol/L

Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	236	3.70	0.20	5.35	4
Colorimetric - (Your Method)	2	0.00	--	--	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

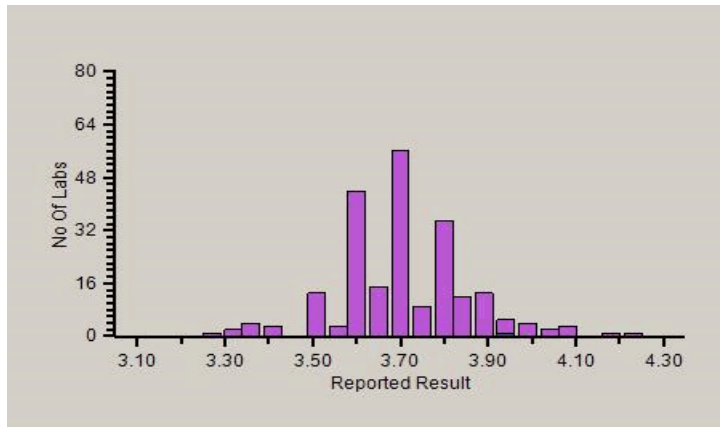
Evaluation Based On - Method wise Peer Grouping

Your Result	4.83	SDI / z-Score	1.31
Assigned Value	3.94	Average SDI	0.00
SDPA	0.678	Uncertainty of AV	0.49
Standard Unit Result Val	4.83	%DEV	0.00

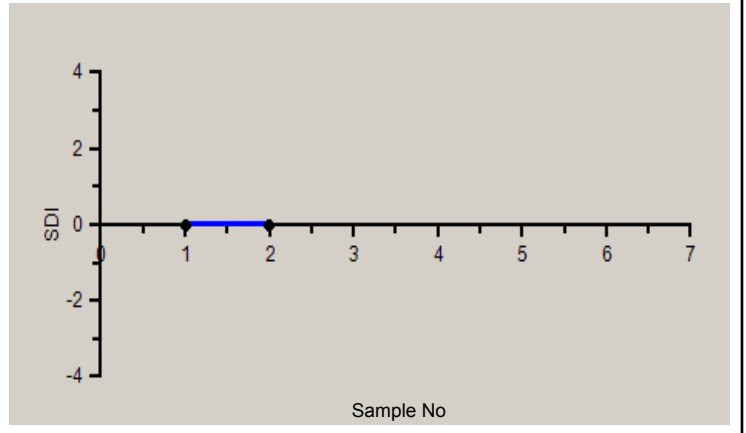
Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4

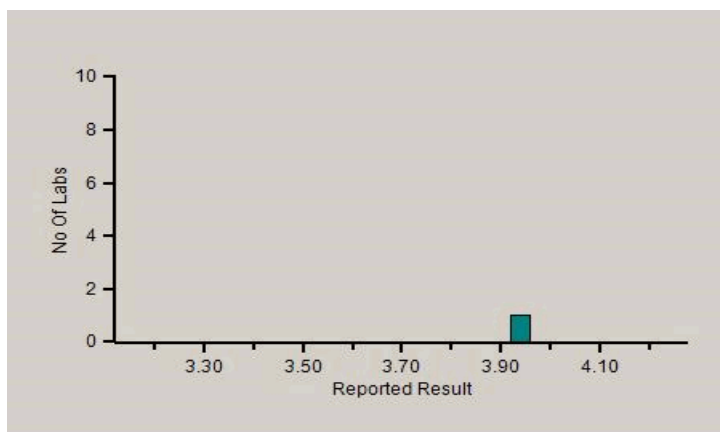
Frequency Histogram



Z-Score Trend - Within Round



Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

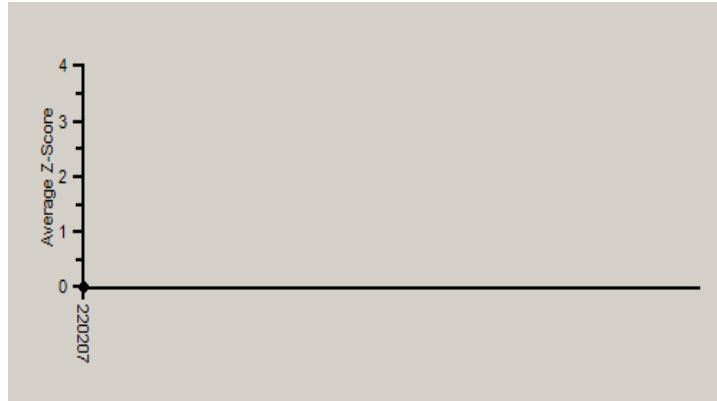
Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Potassium		N	Mean	SD	CV%	Excluded
	All Analyzer	236	3.70	0.20	5.35	4
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	38	0.00	0.00	0.00	--
	Roche cobas c 311	21	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	20	0.00	0.00	0.00	--
	Roche AVL 9180	19	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	13	0.00	0.00	0.00	--
	BeneSphera Electrolyte A analyzer	12	0.00	0.00	0.00	1
	Bene Sphera C73	11	0.00	0.00	0.00	--
	EasyLyte	9	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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

a) Reported on 2 samples:

- Two out of two pass - Acceptable performance
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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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Sodium, mmol/L

Comparative Statistics

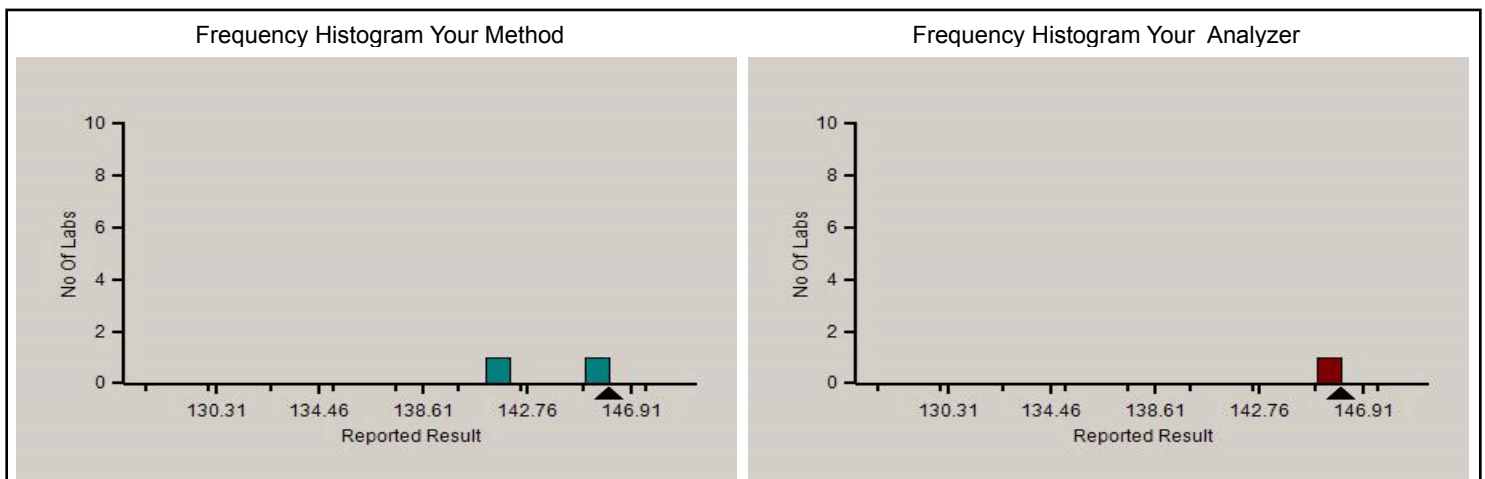
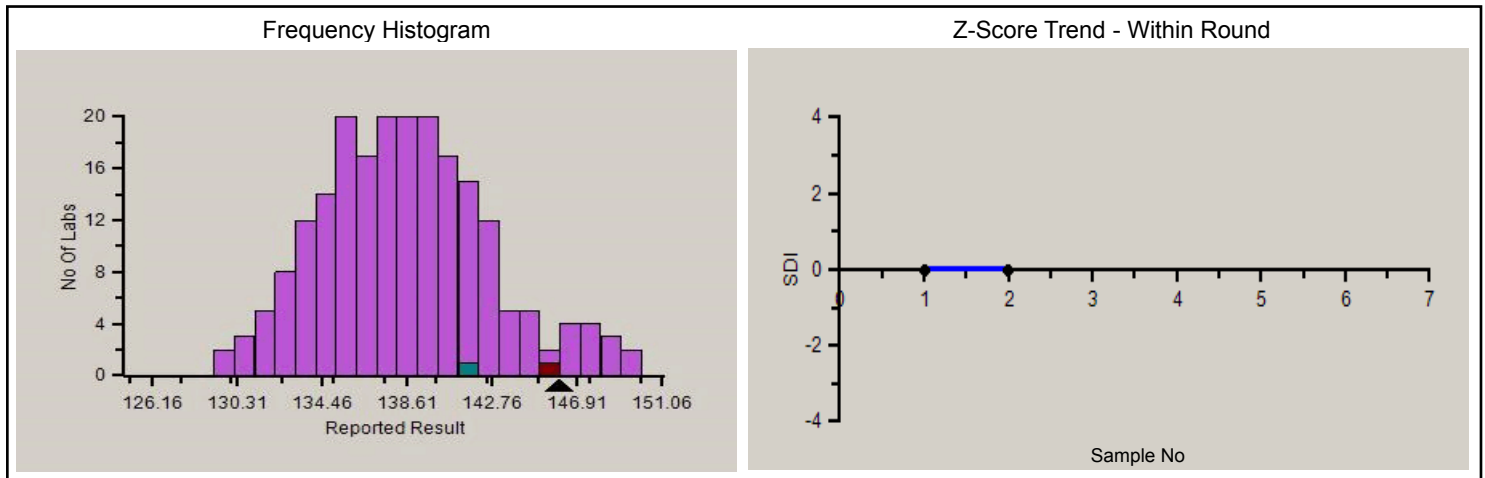
	N	Mean	SD	CV%	Excluded
All Methods	236	138.61	4.15	2.99	4
Colorimetric - (Your Method)	2	0.00	--	--	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Evaluation Based On - Method wise Peer Grouping

Your Result	146.02	SDI / z-Score	1.58
Assigned Value	139.61	Average SDI	0.00
SDPA	4.060	Uncertainty of AV	2.54
Standard Unit Result Val	146.02	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Sodium		N	Mean	SD	CV%	Excluded
	All Analyzer	236	138.61	4.15	2.99	4
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	39	0.00	0.00	0.00	--
	Roche cobas c 311	21	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	19	0.00	0.00	0.00	--
	Roche AVL 9180	18	0.00	0.00	0.00	--
	Fuji Dri-Chem NX600	13	0.00	0.00	0.00	--
	BeneSphera Electrolyte A analyzer	12	0.00	0.00	0.00	1
	Bene Sphera C73	11	0.00	0.00	0.00	1
	EasyLyte	9	0.00	0.00	0.00	--

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Total Protein, g/dL

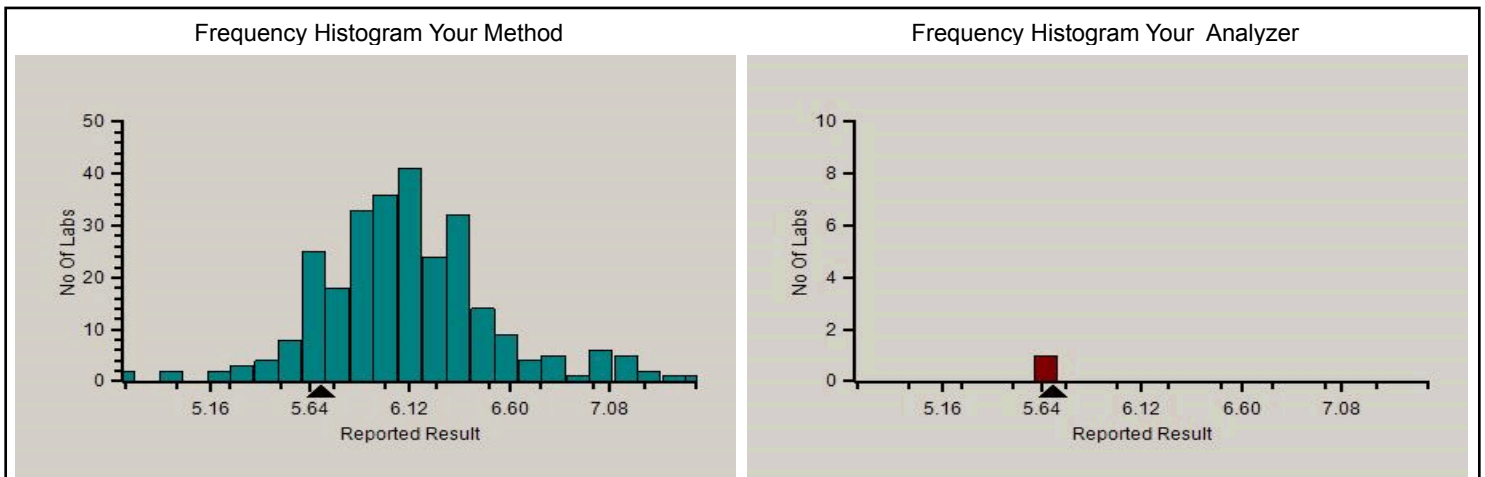
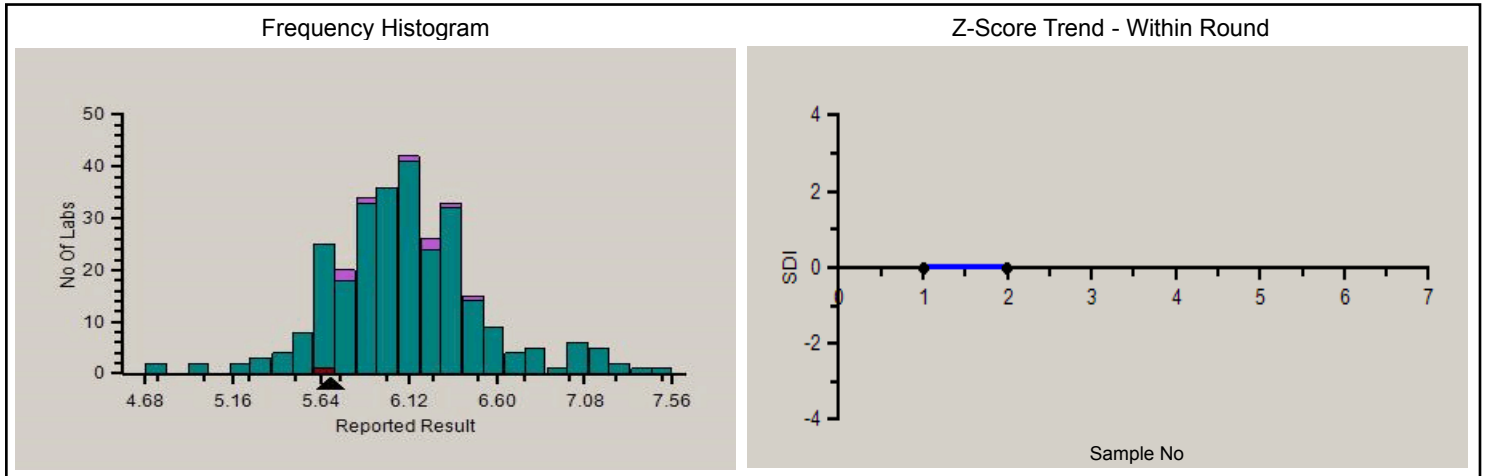
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	300	6.12	0.48	7.78	10
Biuret - (Your Method)	291	0.00	0.00	0.00	9
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	5.69	SDI / z-Score	-0.53
Assigned Value	5.94	Average SDI	0.00
SDPA	0.480	Uncertainty of AV	0.03
Standard Unit Result Val	5.69	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Total Protein		N	Mean	SD	CV%	Excluded
	All Analyzer	300	6.12	0.48	7.78	10
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	38	0.00	0.00	0.00	2
	Biosystems A15	31	0.00	0.00	0.00	2
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Erba EM 200	27	0.00	0.00	0.00	2
	ERBA XL-640	17	0.00	0.00	0.00	--
	Roche cobas c 111	17	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	--
	Roche cobas INTEGRA	13	0.00	0.00	0.00	1

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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 3 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Triglycerides, mg/dl

Comparative Statistics

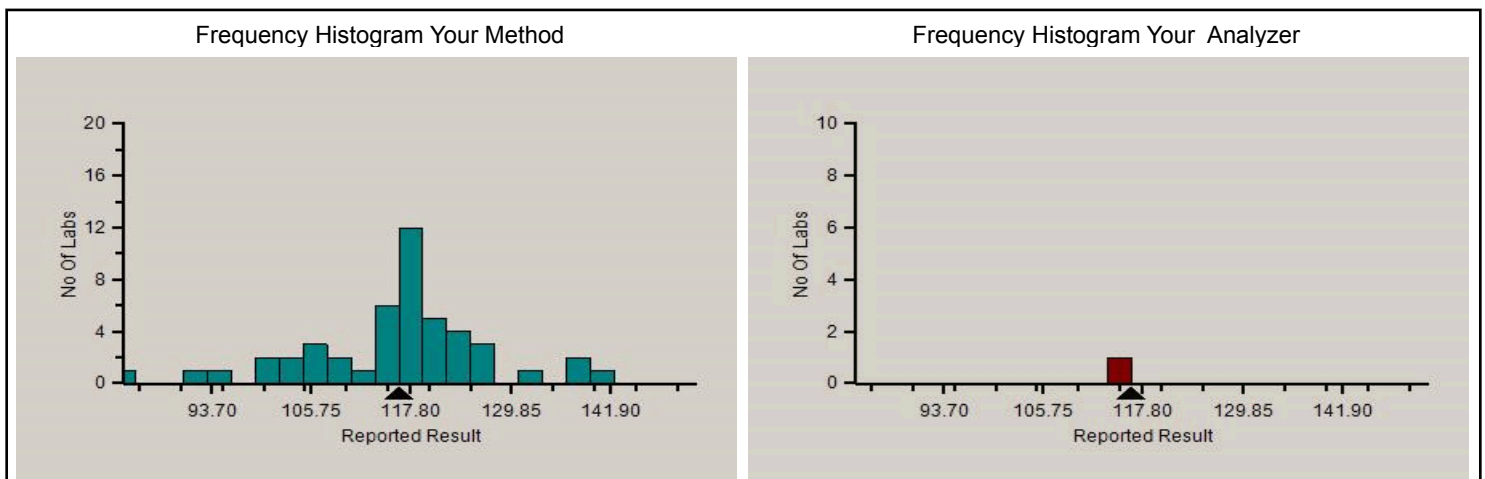
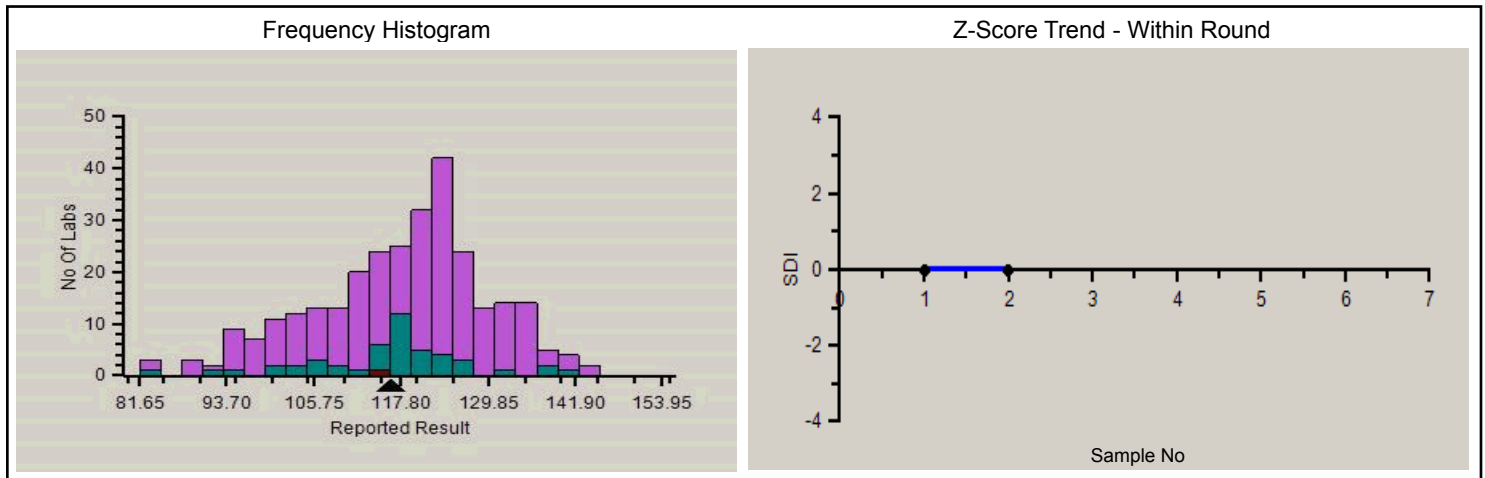
	N	Mean	SD	CV%	Excluded
All Methods	301	117.80	12.05	10.23	9
GPO-POD - (Your Method)	48	0.00	0.00	0.00	1
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Evaluation Based On - Equipment wise Peer Grouping

Your Result	116.33	SDI / z-Score	0.12
Assigned Value	114.91	Average SDI	0.00
SDPA	11.490	Uncertainty of AV	1.35
Standard Unit Result Val	116.33	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

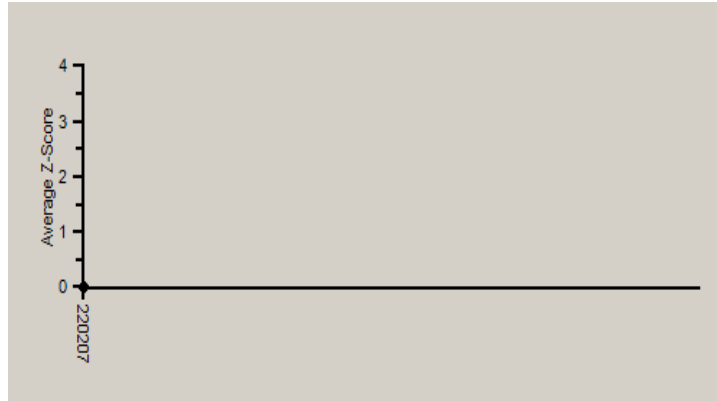
Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Triglycerides		N	Mean	SD	CV%	Excluded
	All Analyzer	301	117.80	12.05	10.23	9
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	37	0.00	0.00	0.00	--
	Biosystems A15	31	0.00	0.00	0.00	3
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Erba EM 200	26	0.00	0.00	0.00	1
	ERBA XL-640	17	0.00	0.00	0.00	--
	Roche cobas c 111	17	0.00	0.00	0.00	--
	Fuji Dri-Chem 4000i	15	0.00	0.00	0.00	1
	Roche cobas INTEGRA	13	0.00	0.00	0.00	1

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND
WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

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

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- 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



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Urea, mg/dl

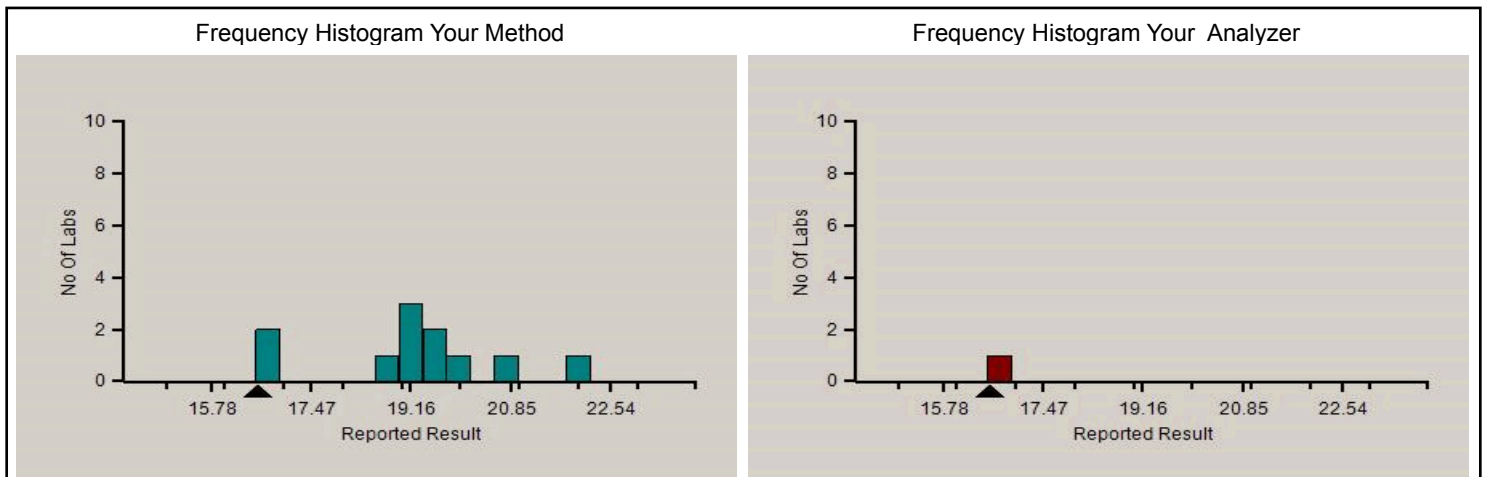
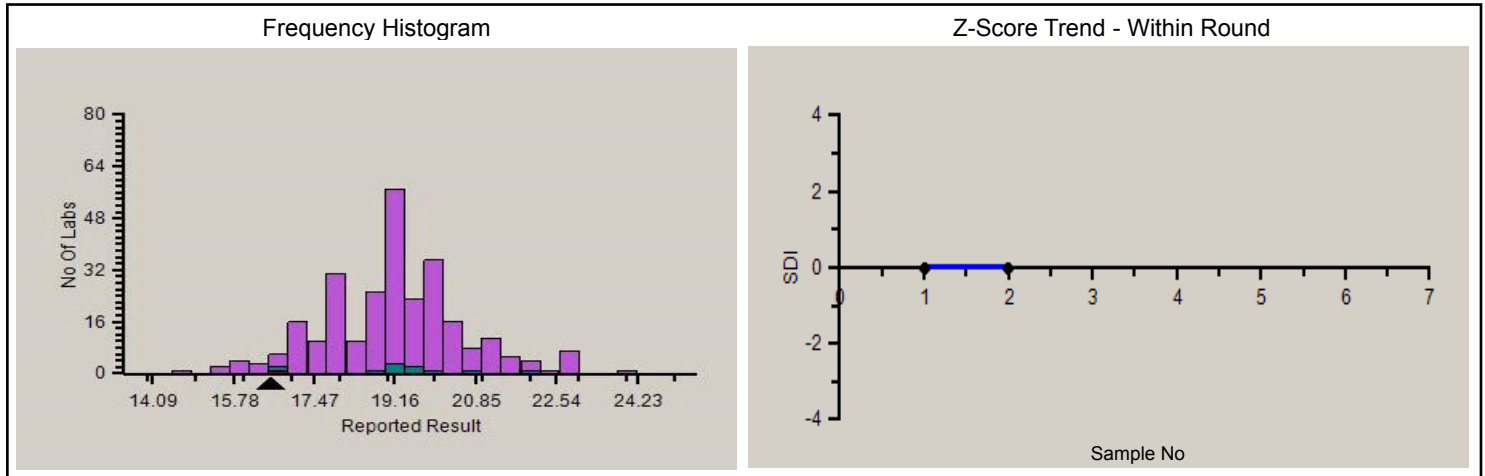
Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	301	19.16	1.69	8.80	20
Kinetic UV Urease-GLDH - (Your Method)	13	0.00	0.00	0.00	--
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

Your Result	16.57	SDI / z-Score	-1.01
Assigned Value	18.80	Average SDI	0.00
SDPA	2.203	Uncertainty of AV	0.44
Standard Unit Result Val	16.57	%DEV	0.00

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

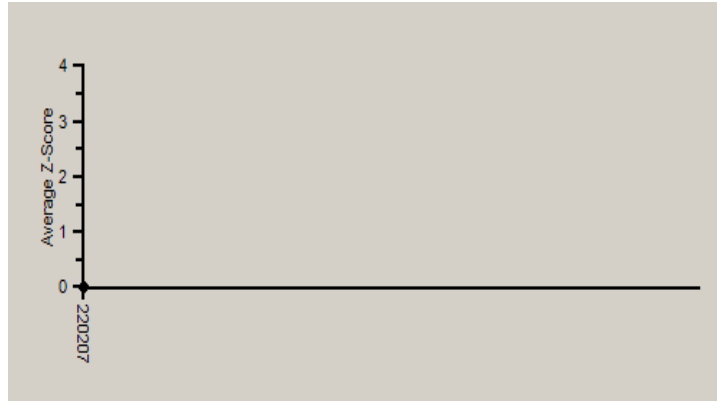
Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Urea		N	Mean	SD	CV%	Excluded
	All Analyzer	301	19.16	1.69	8.80	20
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	35	0.00	0.00	0.00	1
	Biosystems A15	31	0.00	0.00	0.00	2
	Roche cobas c 311	29	0.00	0.00	0.00	--
	Erba EM 200	28	0.00	0.00	0.00	4
	Roche cobas c 111	18	0.00	0.00	0.00	--
	ERBA XL-640	17	0.00	0.00	0.00	1
	Fuji Dri-Chem 4000i	16	0.00	0.00	0.00	2
	Roche cobas INTEGRA	13	0.00	0.00	0.00	1

Remarks: Interpretation of your reports

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



Analyte Methodwise Result Report

Lab : 741

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Sample No : 2

Report Date : 31/08/2022

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- One out of three pass - Unacceptable performance, Review for systematic error
- All failed - Unacceptable performance, Review for systematic error



Analyte Methodwise Result Report

Lab : 741

Cycle No : 220207

Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

Report Date : 31/08/2022

Sample Date : 28-07-2022

Biochemistry, Uric Acid, mg/dl

Comparative Statistics

	N	Mean	SD	CV%	Excluded
All Methods	298	4.32	0.59	13.61	9
Uricase - (Your Method)	41	0.00	0.00	0.00	1
Robonik Prietest Touch - (Your Analyzer)	1	--	--	--	--

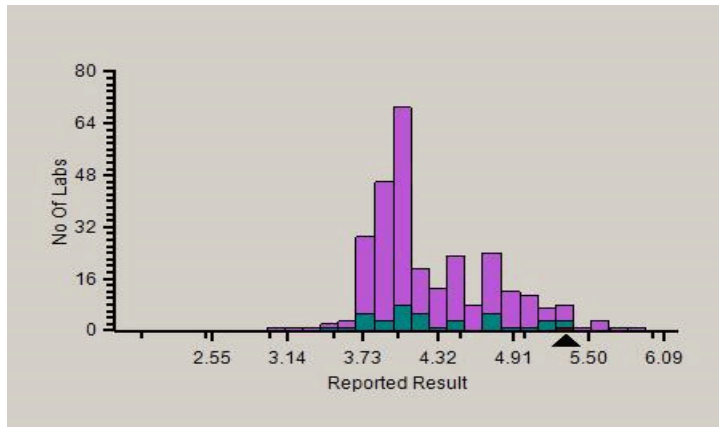
Evaluation Based On - Equipment wise Peer Grouping

Your Result	5.32	SDI / z-Score	0.62
Assigned Value	4.78	Average SDI	0.00
SDPA	0.880	Uncertainty of AV	0.21
Standard Unit Result Val	5.32	%DEV	0.00

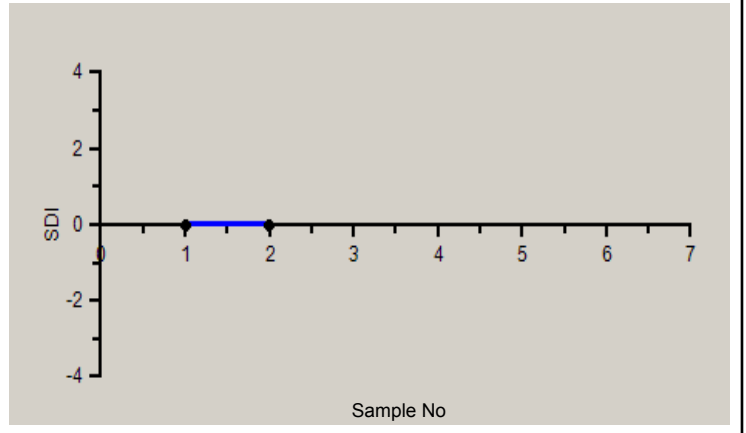
Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4

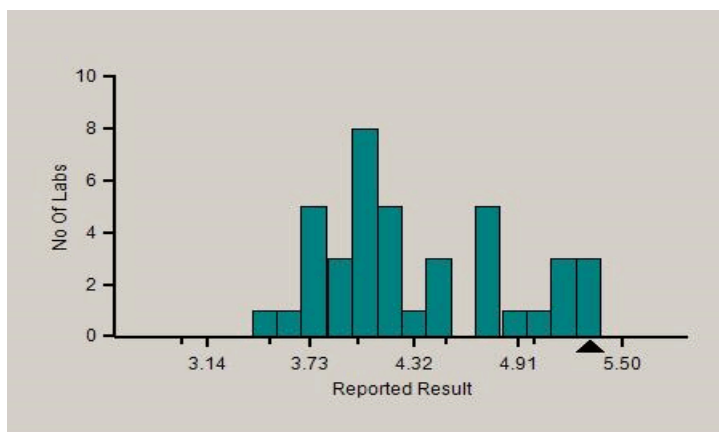
Frequency Histogram



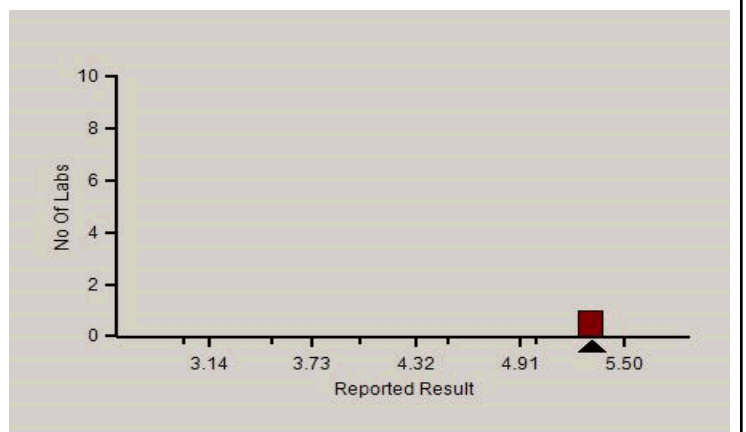
Z-Score Trend - Within Round



Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Analyte Methodwise Result Report

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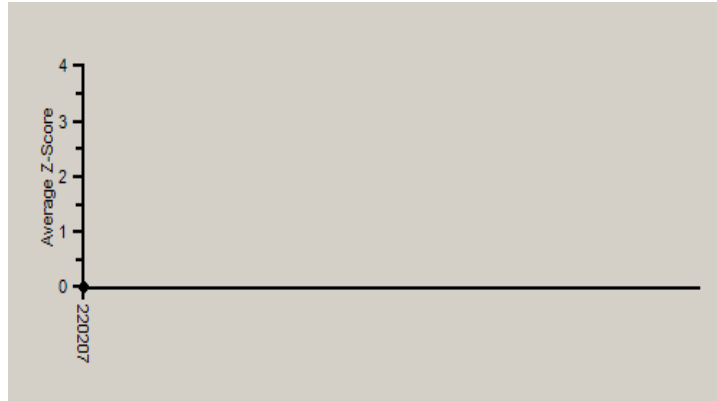
Lab Name : SHREE RUGHA RAM BHADU MEMORIAL EDUCATION AND WELFARE SOCIETY

Sample No : 2

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Absolute Z-Score Average - Across Rounds



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

Comments :

Biochemistry, Uric Acid		N	Mean	SD	CV%	Excluded
	All Analyzer	298	4.32	0.59	13.61	9
Your Analyzer :	Robonik Prietest Touch	1	--	--	--	--
	Fuji Dri-Chem NX500/i	38	0.00	0.00	0.00	--
	Biosystems A15	31	0.00	0.00	0.00	2
	Roche cobas c 311	27	0.00	0.00	0.00	--
	Erba EM 200	24	0.00	0.00	0.00	1
	Fuji Dri-Chem 4000i	19	0.00	0.00	0.00	1
	ERBA XL-640	17	0.00	0.00	0.00	--
	Roche cobas c 111	16	0.00	0.00	0.00	1
	Roche cobas INTEGRA	13	0.00	0.00	0.00	1

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Dr Puneet Kumar Nigam

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