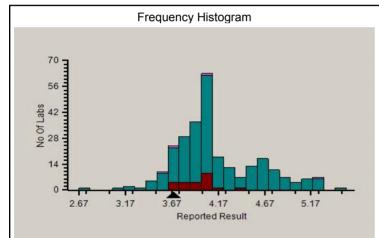


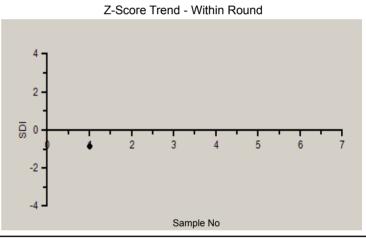
#### Analyte Methodwise Result Report

Lab: 456 Lab Name : MEDICENTRE SONOGRAPHY & CL Report Date : 10/12/2022	Sa	Cycle No : 220309 Sample No : 1 Sample Date : 30-09-2022				
Biochemistry, Albumin, g/dL						
Comparative Statistics		N	Mean	SD	CV%	Excluded
All Methods		285	4.17	0.50	11.99	7
Bromcresol Green (BCG) - (Your Method)		281	4.17	0.50	11.92	7
Erba EM 200 - (Your Analyzer)		23	3.94	0.18	4.67	
Your Result	3.69		SDI / z-Scor	e	-0.85	
Assigned Value	3.88		Average SD	)	-0.48	
SDPA	0.220	Ur	ncertainity of A	v	0.03	
Standard Unit Result Val	3.69		%DE	V	-6.42	

Note : # - Not evaluated / Bimodal distribution

X: SDI more than 4





Frequency Histogram Your Analyzer



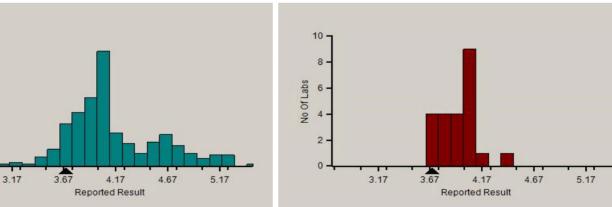
70 3

56

sda 150 oN 58

14

0





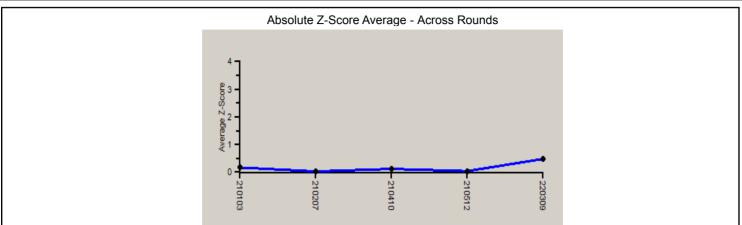


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Alb	umin					
		N	Mean	SD	CV%	Excluded
	All Analyzer	285	4.17	0.50	11.99	7
Your Analyzer :	Erba EM 200	23	3.94	0.18	4.67	
	Fuji Dri-Chem NX500/i	38	4.88	0.40	8.21	2
	Roche cobas c 311	29	3.94	0.15	3.88	
	Roche cobas c 111	21	4.09	0.18	4.45	
	Biosystems A15	16	3.85	0.38	9.75	2
	Fuji Dri-Chem NX600	16	4.56	0.20	4.36	1
	Fuji Dri-Chem 4000i	15	4.91	0.40	8.13	
	Roche cobas INTEGRA	13	3.99	0.18	4.48	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
- Acceptable performance
   Review for random error & take action if appropriate
  - Unacceptable performance, Review for systematic error
- Both failed
   b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Acceptable performanceReview for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- Unacceptable performance, Review for systematic error



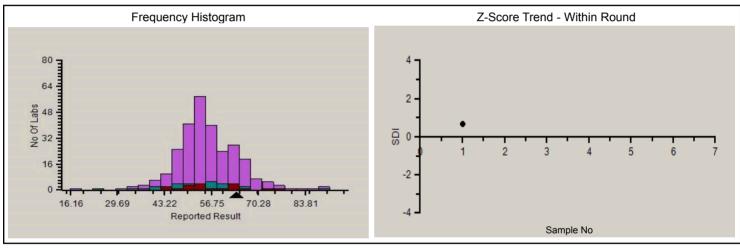


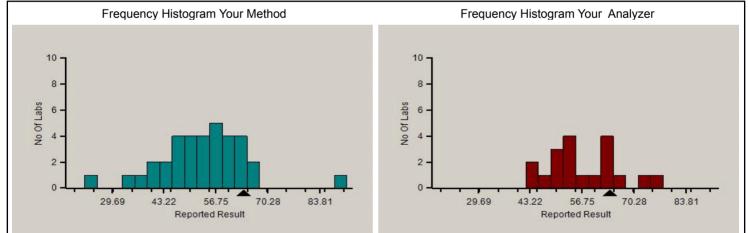
#### Analyte Methodwise Result Report

Lab : 456 ab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA port Date : 10/12/2022				Cycle No: 220309 Sample No: 1 Sample Date: 30-09-2022			
Biochemistry, ALP, U/L							
Comparative Statistics		N	Mean	SD	CV%	Excluded	
All Methods		283	56.84	13.54	23.82	2	
IFCC - (Your Method)		36	52.84	11.27	21.33	1	
Erba EM 200 - (Your Analyzer)		20	57.16	9.40	16.45	1	
Evaluation Based On - Method wise P	eer Grouping						
Your Result	64.00		SDI / z-Sco	re	0.69		
Assigned Value	55.29		Average S	DI	0.26		
SDPA	12.700	Ur	certainity of	AV	0.58		
Standard Unit Result Val	64.00		%DI	EV	11.97		

Note : # - Not evaluated / Bimodal distribution

X : SDI more than 4



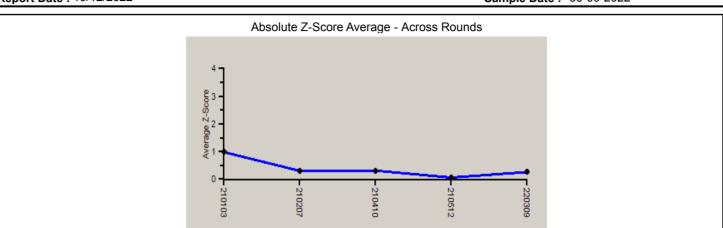






#### Analyte Methodwise Result Report

Lab: 456 Cycle No: 220309 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA Sample No: 1 Report Date : 10/12/2022 Sample Date : 30-09-2022



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

Comments :

Biochemistry, ALF	•					
		N	Mean	SD	CV%	Excluded
	All Analyzer	283	56.84	13.54	23.82	2
Your Analyzer :	Erba EM 200	20	57.16	9.40	16.45	1
	Fuji Dri-Chem NX500/i	40	60.21	8.72	14.48	1
	Roche cobas c 311	29	54.76	5.08	9.27	
	Roche cobas c 111	21	53.71	6.60	12.28	
	Biosystems A15	15	53.22	14.55	27.35	
	Fuji Dri-Chem 4000i	15	55.07	5.61	10.19	
	Fuji Dri-Chem NX600	15	52.13	5.04	9.67	
	Roche cobas INTEGRA	13	56.90	4.65	8.17	

Remarks: Interpretation of your reports

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

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
    - Review for random error & take action if appropriate - Unacceptable performance, Review for systematic error

- Both failed
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass All failed
- Acceptable performance - Review for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- Unacceptable performance, Review for systematic error



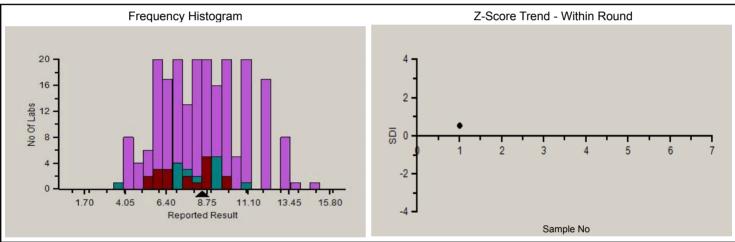


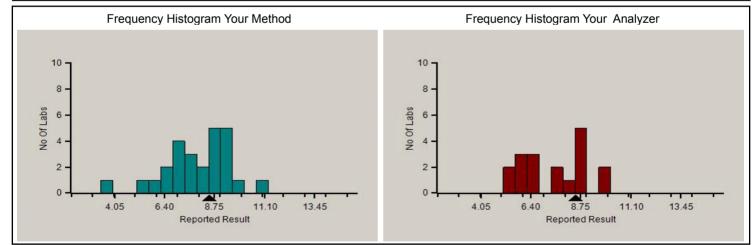
#### Analyte Methodwise Result Report

Lab : 456 Lab Name : MEDICENTRE SONOG eport Date : 10/12/2022	Cycle No : 220309 Sample No : 1 Sample Date : 30-09-2022					
Biochemistry, ALT, U	I/L					
Comparative Statistics		Ν	Mean	SD	CV%	Excluded
All Methods		286	8.74	2.36	26.97	18
IFCC - UV without P5P - (Your M	ethod)	28	7.93	1.61	20.30	2
Erba EM 200 - (Your Analyzer)		22	7.56	1.54	20.33	4
Your Result	8.50		SDI / z-Scoi	re	0.52	
Assigned Value	7.63	Average SDI		DI	0.37	
SDPA	1.684	Ur	ncertainity of A	V	0.36	
Standard Unit Result	<b>Val</b> 8.50		%DE	V	12.49	

Note : # - Not evaluated / Bimodal distribution





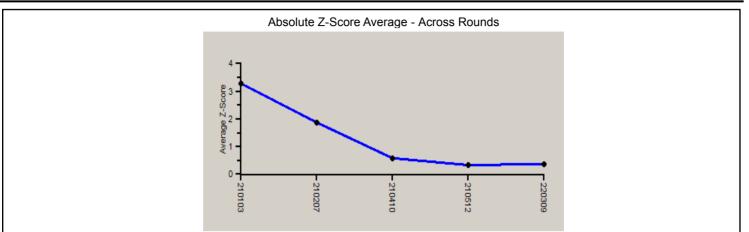






#### Analyte Methodwise Result Report

Lab: 456Cycle No: 220309Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARASample No: 1Report Date : 10/12/2022Sample Date : 30-09-2022



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

Comments :

Biochemistry, ALT	,					
		N	Mean	SD	CV%	Excluded
	All Analyzer	286	8.74	2.36	26.97	18
Your Analyzer :	Erba EM 200	22	7.56	1.54	20.33	4
	Fuji Dri-Chem NX500/i	37	10.95	1.25	11.38	
	Roche cobas c 311	29	7.54	1.36	18.08	
	Roche cobas c 111	22	6.99	1.13	16.23	
	Biosystems A15	16	10.38	2.61	25.16	2
	Fuji Dri-Chem NX600	16	10.13	1.03	10.12	
	Fuji Dri-Chem 4000i	15	10.60	0.99	9.30	
	Roche cobas INTEGRA	13	5.80	0.75	12.93	

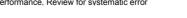
Remarks: Interpretation of your reports

- 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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
     Both failed
    - Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Acceptable performance
   Review for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- Unacceptable performance, Review for systematic error



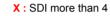


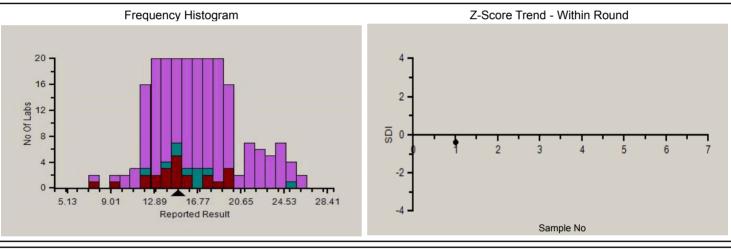


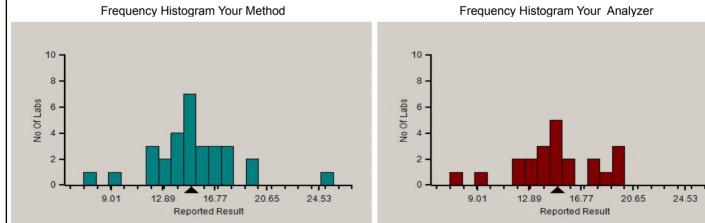
#### Analyte Methodwise Result Report

Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA port Date : 10/12/2022			San Samp			
Biochemistry, AST, U/L						
Comparative Statistics		N	Mean	SD	CV%	Excluded
All Methods		282	16.76	3.89	23.21	6
IFCC - UV without P5P - (Your Method)		31	15.23	3.17	20.78	1
Erba EM 200 - (Your Analyzer)		22	15.02	3.16	21.06	
Evaluation Based On - Equipment wise	Peer Grouping					
Your Result	15.00		SDI / z-Score		-0.41	
Assigned Value	16.31		Average SDI		0.04	
SDPA	3.170	Ur	ncertainity of AV		0.62	
Standard Unit Result Val	15.00		%DEV		-0.14	

Note : # - Not evaluated / Bimodal distribution









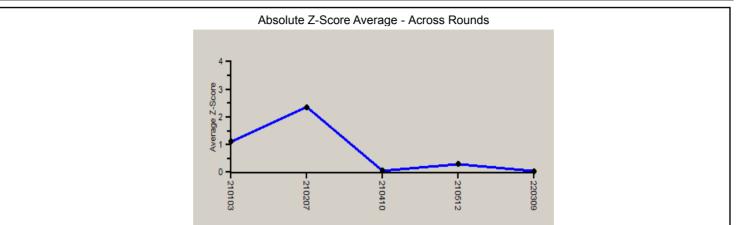


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, AST	-					
Biodininitary, Adi		N	Mean	SD	CV%	Excluded
	All Analyzer	282	16.76	3.89	23.21	6
Your Analyzer :	Erba EM 200	22	15.02	3.16	21.06	
	Fuji Dri-Chem NX500/i	37	18.89	0.99	5.26	
	Roche cobas c 311	28	14.12	1.74	12.29	
	Roche cobas c 111	22	14.72	1.30	8.82	
	Biosystems A15	16	18.00	5.14	28.54	
	Fuji Dri-Chem 4000i	15	18.40	1.35	7.35	
	Fuji Dri-Chem NX600	15	18.67	1.18	6.30	
	Roche cobas INTEGRA	13	12.72	0.69	5.44	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
     Both failed
    - Review for random error & take action if appropriate

- Acceptable performance

- Unacceptable performance, Review for systematic error

#### b) Reported on 2 samples:

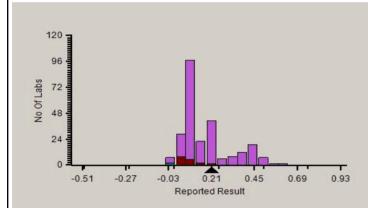
- All pass
- Two out of three pass
- One out of three pass
- All failed
- Acceptable performance
   Review for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- Unacceptable performance, Review for systematic error

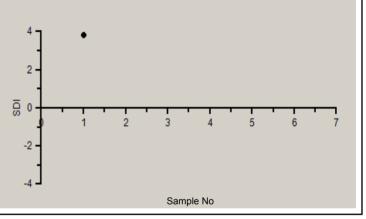


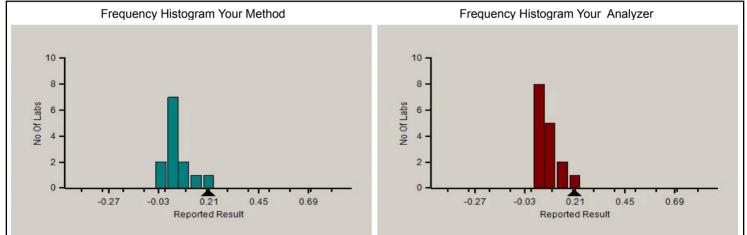


## Analyte Methodwise Result Report

Lab: 456 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA Report Date : 10/12/2022			S			
Biochemistry, Bilirubin Direct, mg/d	1		<u> </u>		: 30-09-2022	
Comparative Statistics		N	Mean	SD	CV%	Excluded
All Methods		273	0.21	0.25	117.23	27
Modified method of Pearlman & Lee - (Your Meth	od)	17	0.07	0.05	77.61	6
Erba EM 200 - (Your Analyzer)		19	0.08	0.05	68.42	3
Evaluation Based On - Equipment wise	Peer Grouping					
Your Result	0.21		SDI / z-Sco	re	3.82	
Assigned Value	0.08		Average SI	וכ	1.80	
SDPA	0.034	Ur	ncertainity of A	V	0.01	
Standard Unit Result Val	0.21		%DE	V	176.32	
Note: # - Not evaluated / Bimodal distribution						
X : SDI more than 4						
Frequency Histogram			Z-Score	Trend - W	ithin Round	









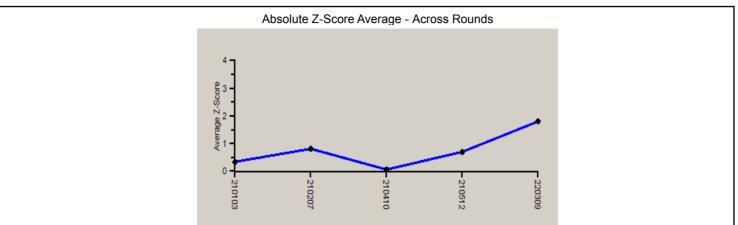


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Bili	rubin Direct					
		N	Mean	SD	CV%	Excluded
	All Analyzer	273	0.22	0.25	113.95	27
Your Analyzer :	Erba EM 200	19	0.08	0.05	68.42	3
	Fuji Dri-Chem NX500/i	39	0.10	0.03	30.00	2
	Roche cobas c 311	27	0.38	0.08	20.47	
	Roche cobas c 111	22	0.21	0.08	38.46	
	Biosystems A15	16	1.15	0.56	48.35	7
	Fuji Dri-Chem 4000i	15	0.10	0.00	0.00	
	Fuji Dri-Chem NX600	15	0.10	0.00	0.00	
	Roche cobas INTEGRA	13	0.20	0.03	14.36	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
     Both failed
    - s Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Acceptable performanceReview for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- Unacceptable performance, Review for systematic error





4 -

7.12

7.71

8.30

Reported Result

8.89

9.48

# Metropolis Healthcare Ltd., EQAS

# Analyte Methodwise Result Report

Analy	rte Methodwise	e Result R	eport			
Lab: 456 Lab Name : MEDICENTRE SONOGRAPHY & C Report Date : 10/12/2022	LINICAL LAB, BA	NSWARA	Sa	mple No	220309 1 30-09-2022	
Biochemistry, Calcium, mg/dl						
Comparative Statistics		N	Mean	SD	CV%	Excluded
All Methods		230	8.29	0.59	7.07	8
Arsenazo III - (Your Method)		82	8.54	0.70	8.15	3
Erba EM 200 - (Your Analyzer)		15	8.72	0.82	9.35	
Evaluation Based On - Equipment wi	ise Peer Grouping	g				
Your Result	8.50		SDI / z-Score	e	-0.18	
Assigned Value	8.61		Average SD	1	-0.32	
SDPA	0.587	Ur	certainity of A	/	0.16	
Standard Unit Result Val	8.50		%DE\	/	-2.50	
Note: # - Not evaluated / Bimodal distribution	on					
X : SDI more than 4						
Frequency Histogram			Z-Score	Trend - Wi	thin Round	
20 16 512 0 8 4 0 6.53 7.12 7.71 8.30 8.89			1 2	3	<b>1 1</b> 4 5	<b>6</b> 7
Reported Result	9.48 10.07	-4		Sample	No	
		-4 J	Frequency H		No Your Analyzer	
Reported Result		_4 _	Frequency H			·
Reported Result		_4 J	Frequency H			
Reported Result Frequency Histogram Your Method			Frequency H			·
Reported Result Frequency Histogram Your Method		<sup>10</sup> – 8 –	Frequency H			
Reported Result Frequency Histogram Your Method		10 ]	Frequency H			

2 -

0 -

7.12

7.71

8.30

Reported Result

8.89



9.48

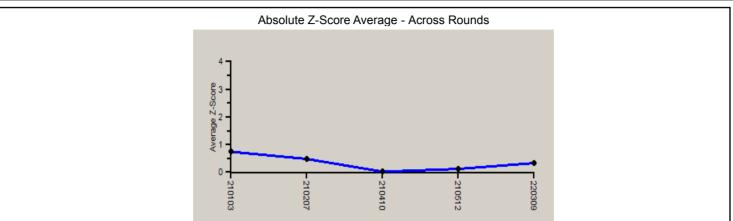


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Cal	cium					
		N	Mean	SD	CV%	Excluded
	All Analyzer	230	8.29	0.59	7.07	8
Your Analyzer :	Erba EM 200	15	8.72	0.82	9.35	
	Fuji Dri-Chem NX500/i	36	7.90	0.50	6.35	1
	Roche cobas c 311	28	8.26	0.24	2.88	
	Roche cobas c 111	20	8.10	0.40	4.92	1
	Fuji Dri-Chem 4000i	15	8.05	0.44	5.40	2
	Fuji Dri-Chem NX600	15	7.91	0.40	5.00	
	Roche cobas INTEGRA	13	8.24	0.13	1.52	
	Beckman Coulter AU480	9	8.43	0.46	5.48	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
    Both failed
    - Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Acceptable performanceReview for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- Unacceptable performance, Review for systematic error





#### Analyte Methodwise Result Report

	Anal	yte Methodwise	e Result R	leport					
	ab: 456			<b>Cycle No</b> : 220309					
	me : MEDICENTRE SONOGRAPHY & (	CLINICAL LAB, BA	NSWARA	WARA Sample No : 1 Sample Date : 30-09-2022					
Report D	ate : 10/12/2022			Sa	mple Date	30-09-2022			
	Biochemistry, Chloride, mmol/L								
Compara	ative Statistics		Ν	Mean	SD	CV%	Excluded		
All Me	ethods		166	143.18	33.38	23.31	4		
ISE d	lirect - (Your Method)		110	149.94	36.19	24.14	3		
Erba	EM 200 - (Your Analyzer)		1						
	Evaluation Based On - Method wise	Peer Grouping							
	Your Result	111.80		SDI / z-Sco	re	-0.97			
	Assigned Value	145.40		Average S	DI	-1.12			
	SDPA	34.665	U	ncertainity of A	AV	4.29			
	Standard Unit Result Val	111.80		%DE	EV	-25.44			
	Note : # - Not evaluated / Bimodal distribut	lion							
	X : SDI more than 4								
	Frequency Histogram			Z-Score	e Trend - W	ithin Round			
20 16 sqt12 50 0 4 4 0	43.21 76.61 110.01 143.41 176.81 2 Reported Result	210.21 243.61		<b>1</b> 2	3	<b>1 1 1 4</b> 5	<b></b> 6 7		
					Sample	No			
	Frequency Histogram Your Metho	d		Frequency	Histogram `	Your Analyzer			
20 16 9812 10 0N 8 4 4		<b>b</b> ., <b>B</b> .,	10 - 8 - 6 - 9 - 9 - 9 - 9 - 9 -						

Reported Result



Reported Result

Page 13 of 36

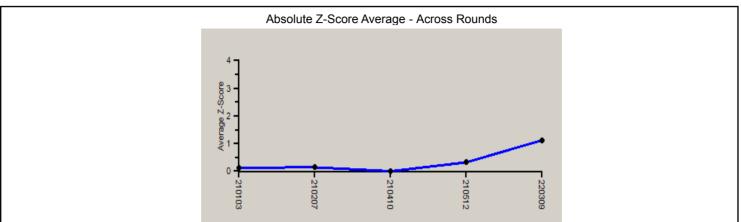


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Chl	oride					
		N	Mean	SD	CV%	Excluded
	All Analyzer	166	143.18	33.38	23.31	4
Your Analyzer :	Erba EM 200	1				
	Roche cobas c 311	21	122.52	13.34	10.89	
	Fuji Dri-Chem NX500/i	17	160.77	20.42	12.70	
	Roche AVL 9180	14	156.07	33.30	21.34	
	EasyLyte	9	203.55	27.23	13.38	1
	BeneSphera Electrolyte Aanalyzer	8	130.40	16.50	12.65	
	Roche cobas 6000	7	121.11	14.22	11.74	
	Roche cobas 8000	6	128.50	12.52	9.74	
	Fuji Dri-Chem 4000i	5	152.42	27.68	18.16	

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.

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

a) Reported on 2 samples:

- Two out of two pass
- One out of two pass

Two out of three pass

- o pass Review for random error & take action if appropriate
  - Unacceptable performance, Review for systematic error

Both failed
 b) Reported on 2 samples:
 • All pass

- Acceptable performance

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





#### Analyte Methodwise Result Report

Cycle No: mple No:	1	
SD	CV%	Excluded
12.63	8.23	6
12.21	7.90	1
12.13	7.86	
	-0.75	
	-0.59	
/	1.97	
/ -(	-9.96	
Frend - Within	in Round	
3 4 Sample No	<b>1 1 1</b> 4 5	<b>6</b> 7
istogram You	ur Analyzer	-
	<b>.</b>	179.26
)		.86 153.66 166.46 Reported Result



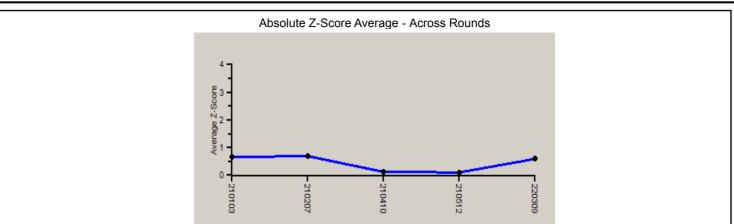


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Cho	lesterol					
		N	Mean	SD	CV%	Excluded
	All Analyzer	280	153.44	12.63	8.23	6
Your Analyzer :	Erba EM 200	22	154.37	12.13	7.86	
	Fuji Dri-Chem NX500/i	34	142.84	10.75	7.52	
	Roche cobas c 311	29	156.22	4.52	2.89	
	Roche cobas c 111	23	156.85	10.87	6.93	
	Biosystems A15	16	157.81	17.25	10.93	1
	Fuji Dri-Chem 4000i	15	147.07	12.39	8.42	1
	Fuji Dri-Chem NX600	14	148.07	10.04	6.78	
	Roche cobas INTEGRA	13	157.30	4.78	3.04	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
    - s Review for random error & take action if appropriate

- Acceptable performance

- Unacceptable performance, Review for systematic error

# Both failed b) Reported on 2 samples:

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



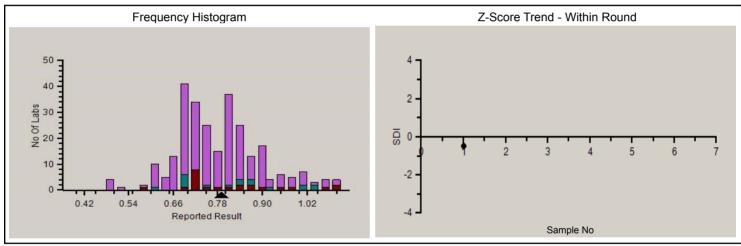


#### Analyte Methodwise Result Report

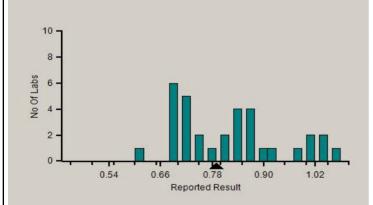
Lab Name	Lab : 456 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA Report Date : 10/12/2022 Biochemistry, Croatining, mg/dl					Cycle No : 220309 Sample No : 1 Sample Date : 30-09-2022				
Comparati	Biochemistry, Creatinine, mg/dl ve Statistics		N	Mean	SD	CV%	Excluded			
All Meth	nods	2	284	0.78	0.12	15.69	8			
Enzyma	Enzymatic - (Your Method)		35	0.83	0.14	16.83				
Erba EN	M 200 - (Your Analyzer)		23	0.82	0.14	16.89				
	Your Result	0.79		SDI / z-Scor	e	-0.47				
	Assigned Value		Average SDI		DI	0.30				
	SDPA	0.159	U	ncertainity of A	v	0.03				
	Standard Unit Result Val	0.79		%DE	v	-3.30				

Note: # - Not evaluated / Bimodal distribution

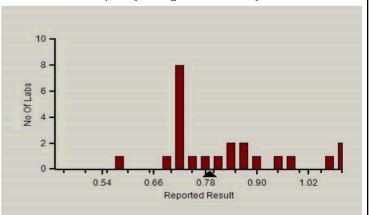
X : SDI more than 4







Frequency Histogram Your Analyzer

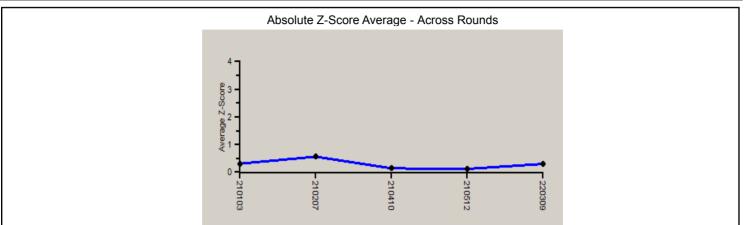






#### Analyte Methodwise Result Report

Lab: 456 Cycle No: 220309 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA Sample No: 1 Report Date : 10/12/2022 Sample Date : 30-09-2022



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

Comments :

Biochemistry, Cre	atinine					
		N	Mean	SD	CV%	Excluded
	All Analyzer	284	0.78	0.12	15.69	8
Your Analyzer :	Erba EM 200	23	0.82	0.14	16.89	
	Fuji Dri-Chem NX500/i	35	0.72	0.08	10.40	
	Roche cobas c 311	29	0.77	0.06	8.04	
	Roche cobas c 111	23	0.75	0.09	11.45	
	Biosystems A15	16	0.78	0.18	23.10	2
	Fuji Dri-Chem 4000i	16	0.75	0.07	9.52	
	Fuji Dri-Chem NX600	14	0.71	0.04	5.88	
	Roche cobas INTEGRA	13	0.71	0.05	7.16	

Remarks: Interpretation of your reports

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

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

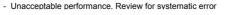
- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
    - Review for random error & take action if appropriate

- Acceptable performance

- Unacceptable performance, Review for systematic error

#### Both failed b) Reported on 2 samples:

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





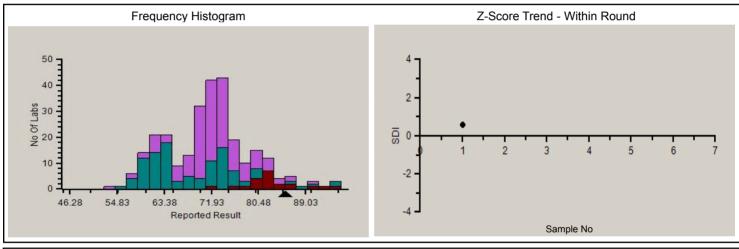


#### Analyte Methodwise Result Report

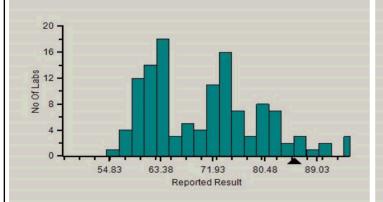
Lab: 456 Lab Name : MEDICENTRE SONOGRAPHY & CL Report Date : 10/12/2022	Cycle No : 220309 Sample No : 1 Sample Date : 30-09-2022					
Biochemistry, Glucose, mg/dl						
Comparative Statistics	N	Mean	SD	CV%	Excluded	
All Methods	282	71.92	8.59	11.94	3	
Glucose oxidase, hydrogen peroxide (Trinder) -	· (Your Metho	127	71.34	10.16	14.24	1
Erba EM 200 - (Your Analyzer)		23	84.28	6.20	7.35	
Evaluation Based On - Equipment wis	e Peer Grouping	J				
Your Result	Your Result 85.40		SDI / z-Sco	re	0.57	
Assigned Value 80.58		Average SDI		DI	0.61	
SDPA	<b>SDPA</b> 8.502		Uncertainity of AV		1.60	
Standard Unit Result Val	85.40		%DI	EV	1.33	

Note: # - Not evaluated / Bimodal distribution

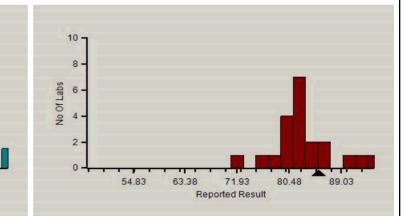
X : SDI more than 4



Frequency Histogram Your Method



Frequency Histogram Your Analyzer

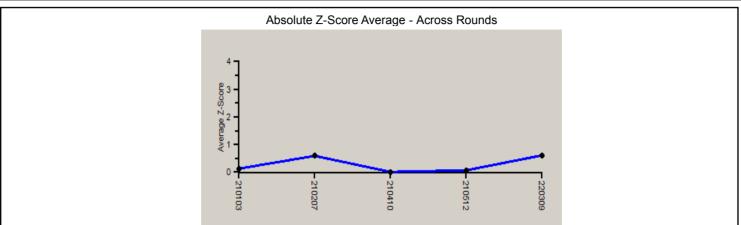






#### Analyte Methodwise Result Report

Lab: 456 Cycle No: 220309 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA Sample No: 1 Report Date : 10/12/2022 Sample Date : 30-09-2022



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

Comments :

Biochemistry, Glu	cose					
		N	Mean	SD	CV%	Excluded
	All Analyzer	282	71.92	8.59	11.94	3
Your Analyzer :	Erba EM 200	23	84.28	6.20	7.35	
	Fuji Dri-Chem NX500/i	37	62.70	3.32	5.30	
	Roche cobas c 311	29	71.42	2.26	3.17	
	Roche cobas c 111	20	74.31	4.87	6.55	
	Biosystems A15	16	72.61	7.49	10.32	
	Fuji Dri-Chem 4000i	16	61.69	4.60	7.46	
	Fuji Dri-Chem NX600	14	61.00	2.80	4.59	1
	Roche cobas INTEGRA	13	72.39	2.19	3.02	

Remarks: Interpretation of your reports

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

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
    - Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error
- Both failed b) Reported on 2 samples:
  - All pass
  - · Two out of three pass
  - One out of three pass
  - All failed
- Acceptable performance - Review for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- - Unacceptable performance, Review for systematic error



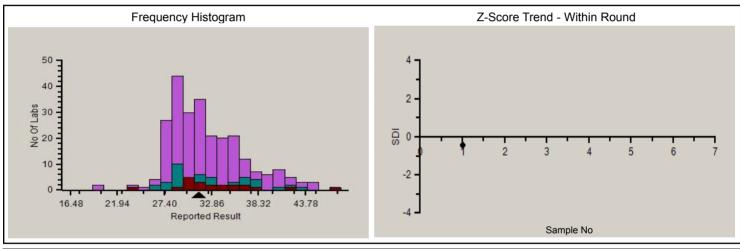


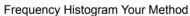
#### Analyte Methodwise Result Report

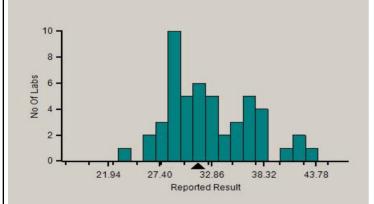
Lab: 456 Lab Name : MEDICENTRE SONOGRAPHY & CL Report Date : 10/12/2022	Cycle No : 220309 Sample No : 1 Sample Date : 30-09-2022					
Biochemistry, HDL, mg/dl						
Comparative Statistics			Mean	SD	CV%	Excluded
All Methods	261	32.81	5.45	16.61	5	
Direct measure-PEG - (Your Method)		49	32.49	4.46	13.72	
Erba EM 200 - (Your Analyzer)		21	33.56	5.08	15.14	
Your Result	31.40		SDI / z-Scor	e	-0.42	
Assigned Value	33.53	Average SDI		Ы	-0.45	
SDPA	5.108	U	ncertainity of A	V	0.77	
Standard Unit Result Val	31.40		%DE	v	-6.43	

Note : # - Not evaluated / Bimodal distribution

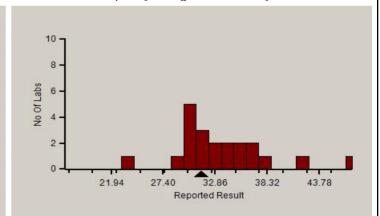
X : SDI more than 4







Frequency Histogram Your Analyzer

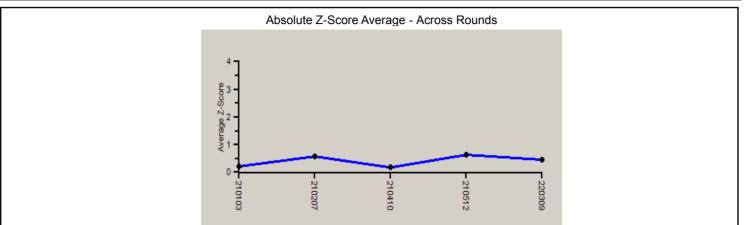






#### Analyte Methodwise Result Report

Lab: 456 Cycle No: 220309 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA Sample No: 1 Report Date : 10/12/2022 Sample Date : 30-09-2022



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

Comments :

Biochemistry, HDI	-					
		N	Mean	SD	CV%	Excluded
	All Analyzer	261	32.81	5.45	16.61	5
Your Analyzer :	Erba EM 200	21	33.56	5.08	15.14	
	Fuji Dri-Chem NX500/i	32	33.71	2.19	6.51	
	Roche cobas c 311	29	28.96	1.37	4.72	
	Roche cobas c 111	22	29.36	1.59	5.42	
	Fuji Dri-Chem 4000i	14	32.92	1.44	4.38	1
	Biosystems A15	13	40.39	9.33	23.10	
	Fuji Dri-Chem NX600	13	32.50	2.03	6.25	
	Roche cobas INTEGRA	12	28.51	1.32	4.61	1

Remarks: Interpretation of your reports

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

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass Both failed
    - Review for random error & take action if appropriate
- Acceptable performance - Unacceptable performance, Review for systematic error
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Acceptable performance
- Review for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
  - Unacceptable performance, Review for systematic error



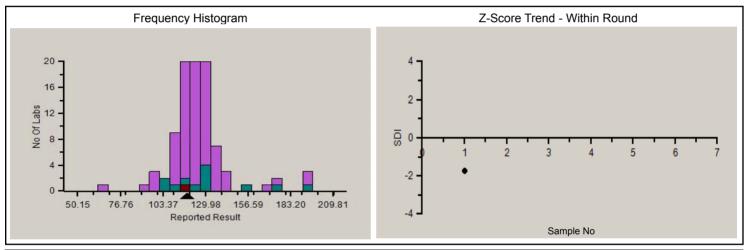


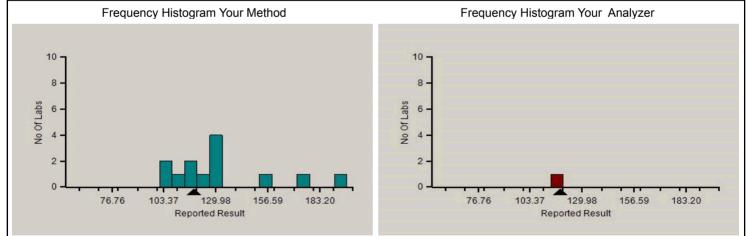
#### Analyte Methodwise Result Report

Lab Name	Lab : 456 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA Report Date : 10/12/2022				Cycle No : 220309 Sample No : 1 Sample Date : 30-09-2022				
	Biochemistry, LDH, U/L								
Comparativ	comparative Statistics			Mean	SD	CV%	Excluded		
All Metho	All Methods			130.08	26.80	20.60	4		
IFCC - (	IFCC - (Your Method)			137.69	32.29	23.45	1		
Erba EM	Erba EM 200 - (Your Analyzer)		4	194.90	66.18	33.96	1		
	Your Result	118.70		SDI / z-Sco	ore	-1.74			
	Assigned Value			Average S	DI	-2.17			
	SDPA	46.679	U	ncertainity of	AV	18.45			
	Standard Unit Result Val	118.70		%DI	EV	-13.79			

Note: # - Not evaluated / Bimodal distribution

X : SDI more than 4







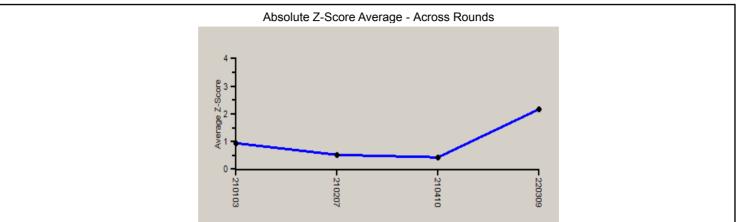


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, LDI	1					
		N	Mean	SD	CV%	Excluded
	All Analyzer	131	130.08	26.80	20.60	4
Your Analyzer :	Erba EM 200	4	194.90	66.18	33.96	1
	Fuji Dri-Chem NX500/i	28	122.21	9.24	7.56	
	Roche cobas c 311	17	123.53	6.99	5.66	
	Fuji Dri-Chem 4000i	9	123.33	6.84	5.54	
	Roche cobas 6000	8	128.00	5.88	4.59	
	Roche cobas INTEGRA	7	130.75	4.01	3.07	
	Roche cobas c 111	6	127.98	7.43	5.81	
	Fuji Dri-Chem NX600	6	120.33	7.31	6.08	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
    Both failed
    - Review for random error & take action if appropriate

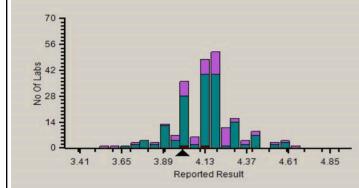
- Unacceptable performance, Review for systematic error
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Acceptable performance
   Review for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- Unacceptable performance, Review for systematic error
   Unacceptable performance, Review for systematic error

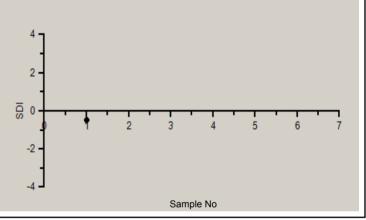


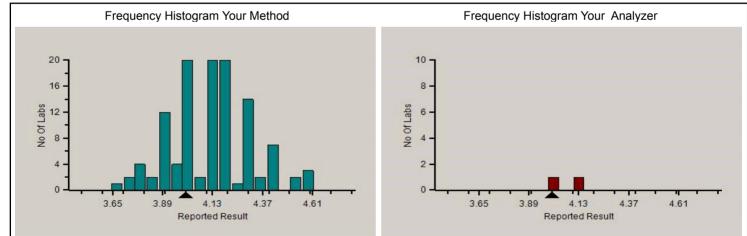


# Analyte Methodwise Result Report

Biochemistry, Potassium, mmol/L						
Comparative Statistics		N	Mean	SD	CV%	Excluded
All Methods		228	4.13	0.24	5.78	4
ISE direct - (Your Method)		168	4.12	0.18	4.28	3
Erba EM 200 - (Your Analyzer)		2	4.07			
Evaluation Based On - Method wise Peer	Grouping					
Your Result	4.00		SDI / z-Score		-0.48	
Assigned Value	4.12		Average SDI		-0.21	
SDPA	0.240	Ur	certainity of AV		0.01	
Standard Unit Result Val	4.00		%DEV		-2.84	
Note: # - Not evaluated / Bimodal distribution						
X : SDI more than 4						
Frequency Histogram		Z-Score Trend - Within Round				





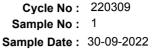


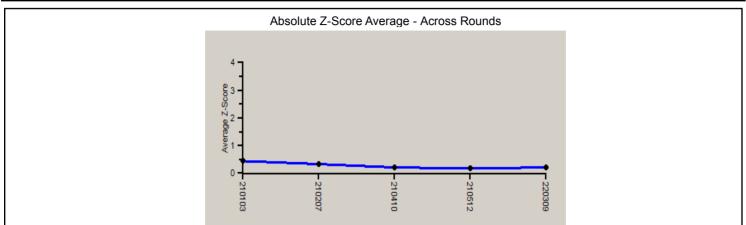




#### Analyte Methodwise Result Report

Lab: 456 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA Report Date : 10/12/2022





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

Comments :

Biochemistry, Pot	assium					
		N	Mean	SD	CV%	Excluded
	All Analyzer	228	4.13	0.24	5.78	4
Your Analyzer :	Erba EM 200	2	4.07			
	Fuji Dri-Chem NX500/i	37	4.12	0.19	4.62	1
	Roche cobas c 311	22	4.15	0.17	4.12	
	Fuji Dri-Chem 4000i	19	4.11	0.23	5.47	1
	Roche AVL 9180	19	4.23	0.14	3.24	
	Fuji Dri-Chem NX600	14	4.14	0.09	2.27	
	EasyLyte	10	4.04	0.15	3.59	
	BeneSphera Electrolyte Aanalyzer	9	3.91	0.15	3.94	

Remarks: Interpretation of your reports

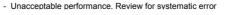
- a) If your SDI lies between +/- 2.0 SDI then your results are well within limits.
- If your SDI lies between +/-2.0 to 2.99 SDI then it is a warning alert flag. b)
- C) If your SDI is +/- 3.0 SDI or more then it is an action alert flag.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass Both failed
- Acceptable performance - Review for random error & take action if appropriate
  - Unacceptable performance, Review for systematic error

#### b) Reported on 2 samples:

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

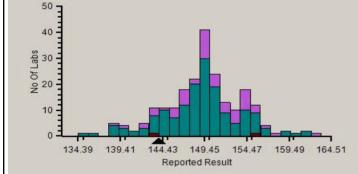


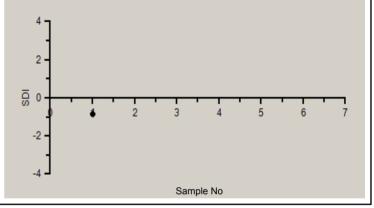


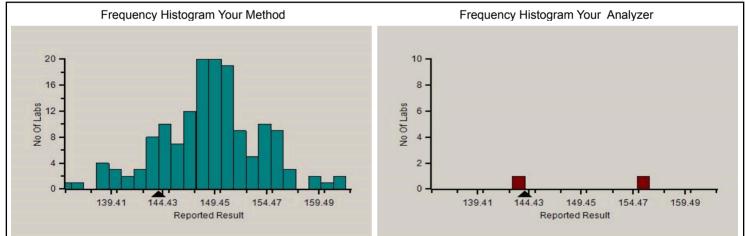


## Analyte Methodwise Result Report

Biochemistry, Sodium, mmol/L						
comparative Statistics		N	Mean	SD	CV%	Excluded
All Methods		227	149.43	5.03	3.36	4
ISE direct - (Your Method)		166	149.26	4.92	3.30	3
Erba EM 200 - (Your Analyzer)		3	144.53	11.21	7.76	
Evaluation Based On - Method wise	Peer Grouping					
Your Result	144.00		SDI / z-Sco	re	-0.86	
Assigned Value	149.23		Average S	DI	-0.68	
SDPA	6.100	U	ncertainity of A	AV .	0.41	
Standard Unit Result Val	144.00		%DE	EV	-3.53	
Note: # - Not evaluated / Bimodal distribu	tion					
X : SDI more than 4						
Frequency Histogram			Z-Score	e Trend - Wi	thin Round	









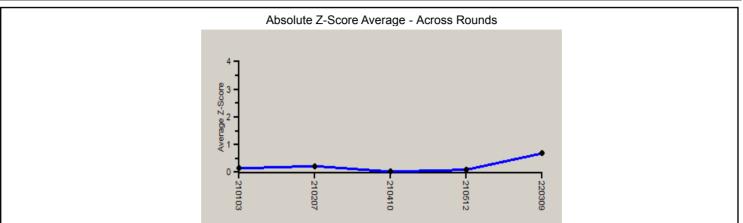


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Sod	lium					
,		N	Mean	SD	CV%	Excluded
	All Analyzer	227	149.43	5.03	3.36	4
Your Analyzer :	Erba EM 200	3	144.53	11.21	7.76	
	Fuji Dri-Chem NX500/i	38	149.39	4.55	3.05	2
	Roche cobas c 311	22	149.86	4.53	3.02	
	Roche AVL 9180	19	149.11	4.73	3.17	
	Fuji Dri-Chem 4000i	18	151.44	6.30	4.16	
	Fuji Dri-Chem NX600	14	150.79	2.81	1.86	
	EasyLyte	10	147.59	3.83	2.60	
	BeneSphera Electrolyte Aanalyzer	9	142.29	4.83	3.39	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
     Review
     Both failed
     Unacc
- Acceptable performance
   Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Review for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
  - Unacceptable performance, Review for systematic error



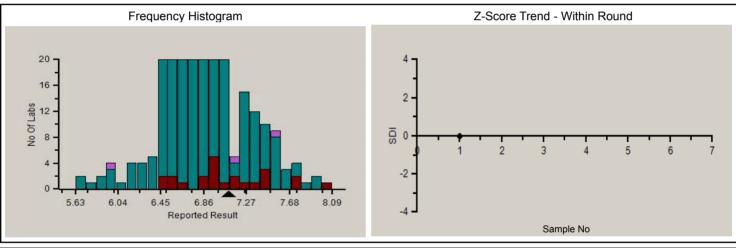


#### Analyte Methodwise Result Report

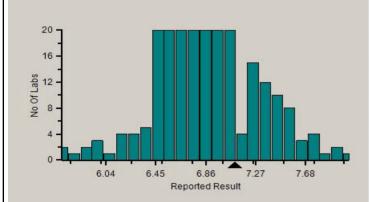
Lab: 456 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA eport Date : 10/12/2022			S Sar			
Biochemistry, Total Protein, g/dL						
Comparative Statistics		N	Mean	SD	CV%	Excluded
All Methods		280	6.87	0.42	6.06	9
Biuret - (Your Method)		272	6.87	0.42	6.04	8
Erba EM 200 - (Your Analyzer)		23	7.09	0.41	5.82	
Your Result	7.10		SDI / z-Scoi	re	0.00	
Assigned Value	7.10	O Average SDI		DI	0.12	
SDPA	0.445	Ur	ncertainity of A	V	0.08	
Standard Unit Result Val	7.10		%DE	V	0.11	

Note: # - Not evaluated / Bimodal distribution

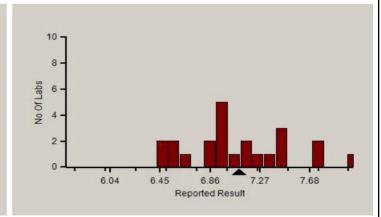




Frequency Histogram Your Method



Frequency Histogram Your Analyzer





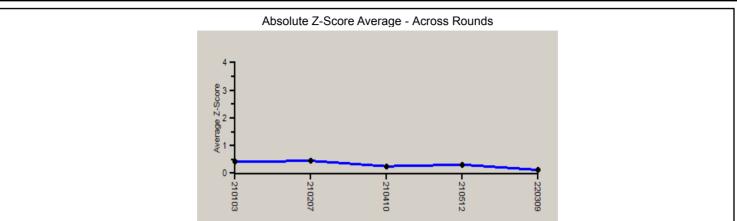


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Tota	al Protein					
		N	Mean	SD	CV%	Excluded
	All Analyzer	280	6.87	0.42	6.06	9
Your Analyzer :	Erba EM 200	23	7.09	0.41	5.82	
	Fuji Dri-Chem NX500/i	38	7.09	0.29	4.03	
	Roche cobas c 311	29	6.68	0.14	2.04	
	Roche cobas c 111	20	6.68	0.39	5.82	
	Biosystems A15	16	6.77	0.51	7.51	1
	Fuji Dri-Chem 4000i	15	6.93	0.40	5.82	1
	Fuji Dri-Chem NX600	14	6.79	0.22	3.29	1
	Roche cobas INTEGRA	13	6.52	0.17	2.53	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
     Both failed
- Acceptable performance
   Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Review for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- Unacceptable performance, Review for systematic error





8

6

4

2

0

106.43

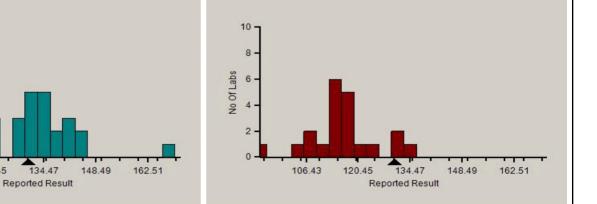
120.45

No Of Labs

# Metropolis Healthcare Ltd., EQAS

#### Analyte Methodwise Result Report

	Anai	yte Methodwise	Result R	eport					
	ab: 456				Cycle No :				
	me : MEDICENTRE SONOGRAPHY & C	CLINICAL LAB, BAN	ISWARA		Sample No :				
eport Da	ate : 10/12/2022			Sa	mple Date :	30-09-2022			
	Biochemistry, Triglycerides, mg/	/dl							
Compara	ative Statistics		N	Mean	SD	CV%	Excluded		
All Me	ethods		272	134.52	14.06	10.45	5		
GPO-	PAP - (Your Method)		31	130.10	12.78	9.82	2		
Erba	EM 200 - (Your Analyzer)		21	116.06	9.39	8.09			
	Evaluation Based On - Equipment w	vise Peer Grouping							
	Your Result	130.40		SDI / z-Sco	re	1.45			
	Assigned Value	116.86		Average S	DI	0.91			
	SDPA	9.326	U	ncertainity of	AV	1.84			
	Standard Unit Result Val	130.40		%DI	EV	12.36			
	Note: # - Not evaluated / Bimodal distribut	ion							
	X : SDI more than 4								
	Frequency Histogram			Z-Score Trend - Within Round					
50 40 30 30 10 10 10 92	2.41 106.43 120.45 134.47 148.49 Reported Result	162.51		• 1 1 2	3 Sample	<b>1 1</b> 4 5 No	<b>- 1 - 1</b> 6 7		
	Frequency Histogram Your Method			Frequency	Histogram \	our Analyze			
10 <b>-</b>			<sup>10</sup> –						





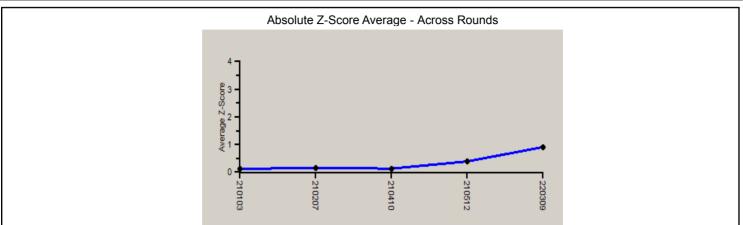


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Trig	lycerides					
		N	Mean	SD	CV%	Excluded
	All Analyzer	272	134.52	14.06	10.45	5
Your Analyzer :	Erba EM 200	21	116.06	9.39	8.09	
	Fuji Dri-Chem NX500/i	32	144.49	9.58	6.63	
	Roche cobas c 311	29	136.66	3.76	2.75	
	Roche cobas c 111	21	141.86	11.44	8.06	
	Biosystems A15	16	125.45	20.04	15.98	
	Fuji Dri-Chem 4000i	14	142.93	12.51	8.75	
	Roche cobas INTEGRA	13	136.92	4.48	3.27	
	Fuji Dri-Chem NX600	13	141.00	9.84	6.98	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
     Both failed
- Acceptable performance
   Review for random error & take action if appropriate
  - Unacceptable performance, Review for systematic error
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Review for random error & take action if appropriate

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



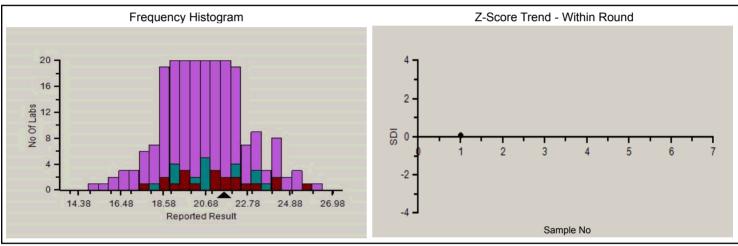


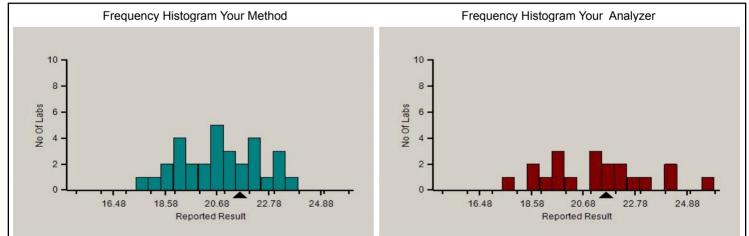
#### Analyte Methodwise Result Report

Lab : 456 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA Report Date : 10/12/2022 Biochemistry, Urea, mg/dl			Cycle No : 220309 Sample No : 1 Sample Date : 30-09-2022				
Comparative Statistics		N	Mean	SD	CV%	Excluded	
All Methods		283	20.68	2.11	10.22	14	
Urease - (Your Method)		28	20.79	1.67	8.04		
Erba EM 200 - (Your Analyzer)		23	22.09	3.06	13.86		
Your Result	21.60		SDI / z-Scoi	re	0.09		
Assigned Value	21.37	21.37		וכ	-0.14		
SDPA	2.632	U	ncertainity of A	V	0.51		
Standard Unit Result Val	21.60		%DE	v	-2.23		

Note: # - Not evaluated / Bimodal distribution









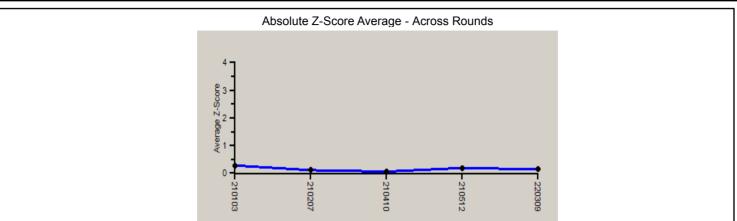


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Ure	a					
		N	Mean	SD	CV%	Excluded
	All Analyzer	283	20.68	2.11	10.22	14
Your Analyzer :	Erba EM 200	23	22.09	3.06	13.86	
	Fuji Dri-Chem NX500/i	35	21.06	1.20	5.68	
	Roche cobas c 311	29	20.89	1.19	5.69	1
	Roche cobas c 111	22	19.63	1.61	8.20	1
	Biosystems A15	16	19.16	3.33	17.39	
	Fuji Dri-Chem 4000i	15	20.49	0.92	4.49	1
	Fuji Dri-Chem NX600	14	20.76	0.63	3.04	1
	Roche cobas INTEGRA	13	19.55	1.34	6.86	

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.

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

- a) Reported on 2 samples:
  - Two out of two pass
  - One out of two pass
     Both failed
    - Review for random error & take action if appropriate

- Acceptable performance

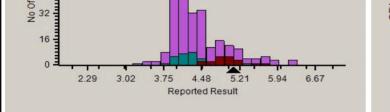
- Unacceptable performance, Review for systematic error
- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Review for random error & take action if appropriate
- Unacceptable performance, Review for systematic error
- Unacceptable performance. Review for systematic error

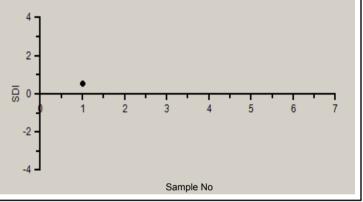


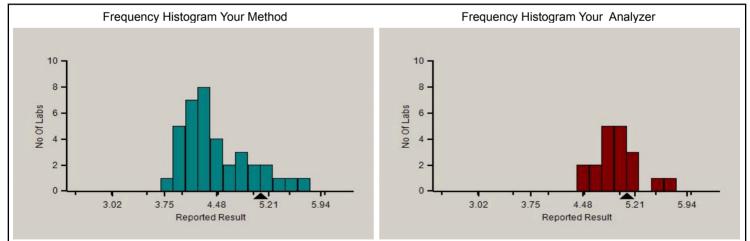


# Analyte Methodwise Result Report

Lab: 456 Lab Name : MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA eport Date : 10/12/2022			Cycle No: 220309 Sample No: 1 Sample Date: 30-09-2022				
Biochemistry, Uric Acid, mg/dl							
Comparative Statistics		N	Mean	SD	CV%	Excluded	
All Methods		275	4.48	0.73	16.24	8	
Uricase - (Your Method)		40	4.56	0.87	19.10	1	
Erba EM 200 - (Your Analyzer)		21	4.96	0.31	6.25	2	
Evaluation Based On - Equipment wis Your Result Assigned Value SDPA Standard Unit Result Val Note : # - Not evaluated / Bimodal distribution X : SDI more than 4	5.10 4.88 0.400 5.10		SDI / z-Scor Average Si acertainity of A %DE		0.55 0.52 0.06 2.84		
Frequency Histogram			Z-Score	Trend - Wi	thin Round		
80 64 square to 32		4 2 0 0	•				









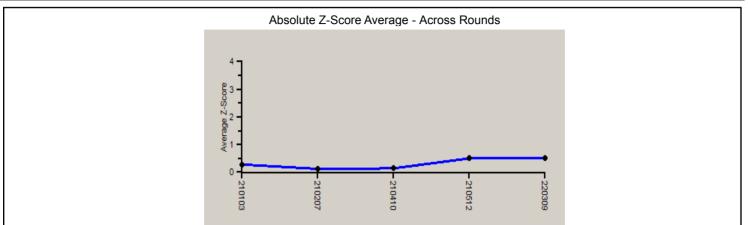


#### Analyte Methodwise Result Report

 Lab:
 456
 Cycle No:
 220309

 Lab Name:
 MEDICENTRE SONOGRAPHY & CLINICAL LAB, BANSWARA
 Sample No:
 1

 Report Date:
 10/12/2022
 Sample Date:
 30-09-2022



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

Comments :

Biochemistry, Uric	: Acid					
		N	Mean	SD	CV%	Excluded
	All Analyzer	275	4.48	0.73	16.24	8
Your Analyzer :	Erba EM 200	21	4.96	0.31	6.25	2
	Fuji Dri-Chem NX500/i	33	4.36	0.28	6.51	
	Roche cobas c 311	27	4.06	0.15	3.67	
	Roche cobas c 111	21	4.11	0.26	6.28	1
	Fuji Dri-Chem 4000i	18	4.27	0.26	6.02	2
	Biosystems A15	16	5.57	0.61	10.95	
	Fuji Dri-Chem NX600	14	4.29	0.15	3.47	
	Roche cobas INTEGRA	13	4.23	0.29	6.86	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.
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Interpretation when an analyte is reported for multiple samples in a Round:

- a) Reported on 2 samples:
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  - One out of two pass
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- b) Reported on 2 samples:
  - All pass
  - Two out of three pass
  - One out of three pass
  - All failed
- Acceptable performance
   Review for random error & take action if appropriate

- Acceptable performance

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

- Review for random error & take action if appropriate

- Unacceptable performance, Review for systematic error

PKNogam

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