Analyte	Instrument	Result Value	Standard Unit
No Outlier			

Legend	@ : Acceptable
	X : Unacceptable
	# : Not Evaluated
	⏱ Delayed Result Entry

Problem Classification:

Corrective Action:

Reviewed by: **Dated:**

Instrument : J Mitra

Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Non-reactive	Non-reactive
@ HCV	IU/mL	Non-reactive	Non-reactive
@ HIV Ab	S/CO	Non-reactive	Non-reactive

Instrument : Manual

Analyte	Standard Unit	Result Value	Accepted Value
@ RPR (Syphilis Serology)	-	Non-reactive	Non-reactive
@ Dengue NS 1	RU/ml	Negative	Negative
@ Widal test - Typhi O antigen (TO)	-	1:80	1:80,NoA
@ Widal test - Typhi H antigen (TH)	-	1:80	1:80,NoA
@ Widal test - ParaTyphi A-H antigen (AH)	-	No Agglutination	1:80,NoA
@ Widal test - ParaTyphi B-H antigen (BH)	-	No Agglutination	1:80,NoA
@ Dengue IgM	RU/ml	Negative	Negative
@ Dengue IgG	RU/ml	Negative	Negative

Legend @ : Acceptable		
@ : Acceptable	Total Parameters	11
X : Unacceptable	Not Evaluated Parameters	0
	Evaluated Parameters	11
# : Not Evaluated	Outlier Parameters (X)	0
⏱ : Delayed Result Entry	EQAS Score Immunoassay Extended	100.00 %

Dr Puneet Kumar Nigam

Dr Puneet Kumar Nigam
PT coordinator & Technical Manager, MHL EQAS
Unit No. 409-416.
Commercial Building - 1A
Kohinoor Mall, Kirol Road, Kurla (W),
Mumbai - 400070

Outlier Details For Cycle No 230310 and Sample No 02   **Report Date :** 19/12/2023

Analyte	Instrument	Result Value	Standard Unit
No Outlier			

Legend **@** : Acceptable
X : Unacceptable
: Not Evaluated
⏲ Delayed Result Entry

Problem Classification: _____

_____

_____

_____

Corrective Action: _____

_____

_____

_____

Reviewed by: _____   **Dated:** _____

Instrument : J Mitra
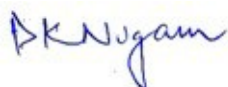
Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Reactive	Reactive
@ HCV	IU/mL	Non-reactive	Non-reactive
@ HIV Ab	S/CO	HIV-1 Ab Reactive	HIV-1 Ab Reactive

Instrument : Manual

Analyte	Standard Unit	Result Value	Accepted Value
@ RPR (Syphilis Serology)	-	Non-reactive	Non-reactive
@ Dengue NS 1	RU/ml	Negative	Negative
@ Widal test - Typhi O antigen (TO)	-	1:80	1:80,NoA
@ Widal test - Typhi H antigen (TH)	-	No Agglutination	1:80,NoA
@ Widal test - ParaTyphi A-H antigen (AH)	-	No Agglutination	1:80,NoA
@ Widal test - ParaTyphi B-H antigen (BH)	-	No Agglutination	1:80,NoA
@ Dengue IgM	RU/ml	Negative	Negative
@ Dengue IgG	RU/ml	Negative	Negative

Legend	@ : Acceptable		
	@ : Acceptable	Total Parameters	11
	X : Unacceptable	Not Evaluated Parameters	0
	# : Not Evaluated	Evaluated Parameters	11
		Outlier Parameters (X)	0
	⏱ : Delayed Result Entry	EQAS Score Immunoassay Extended	100.00 %

BKNigam

Dr Puneet Kumar Nigam
PT coordinator & Technical Manager, MHL EQAS
Unit No. 409-416.
Commercial Building - 1A
Kohinoor Mall, Kirol Road, Kurla (W),
Mumbai - 400070

Analyte	Instrument	Result Value	Standard Unit
No Outlier			

Legend	@ : Acceptable
	X : Unacceptable
	# : Not Evaluated
	⏱ Delayed Result Entry

Problem Classification:

Corrective Action:

Reviewed by: **Dated:**

Instrument : J Mitra

Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Reactive	Reactive
@ HCV	IU/mL	Reactive	Reactive
@ HIV Ab	S/CO	HIV-1 Ab Reactive	HIV-1 Ab Reactive

Legend			
@ : Acceptable		Total Parameters	3
@ : Acceptable		Not Evaluated Parameters	0
X : Unacceptable		Evaluated Parameters	3
# : Not Evaluated		Outlier Parameters (X)	0
⏱ : Delayed Result Entry		EQAS Score Immunoassay Extended	100.00 %

Dr Puneet Kumar Nigam
PT coordinator & Technical Manager, MHL EQAS
Unit No. 409-416.
Commercial Building - 1A
Kohinoor Mall, Kirol Road, Kurla (W),
Mumbai - 400070

METROPOLIS EQASPLUS
PROFICIENCY. TRAINING. EXCELLENCE

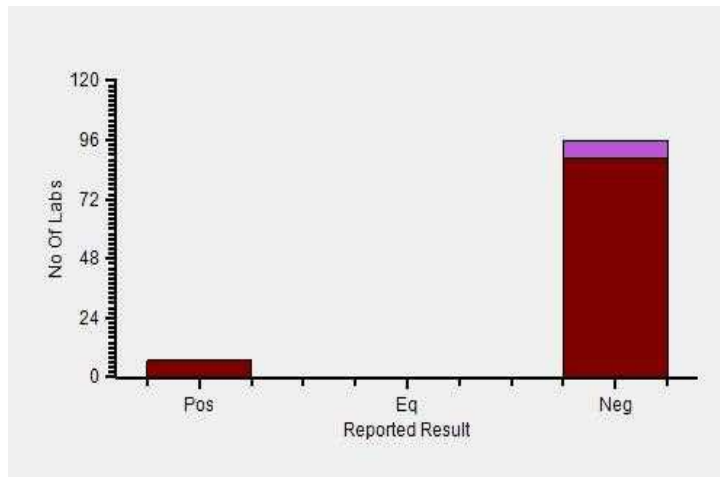|	
Lab : 1052	**Cycle No : 230310**
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT	**Sample No : 01**
Report Date : 19/12/2023	**Sample Date : 25/11/2023**

Immunoassay Extended, Dengue IgG, -

		N
■ All Methods		103
■ Immunochromatography - (Your Method)		89
■ Manual - (Your Analyzer)		96

Your Result	Negative
Result Expected	Neg

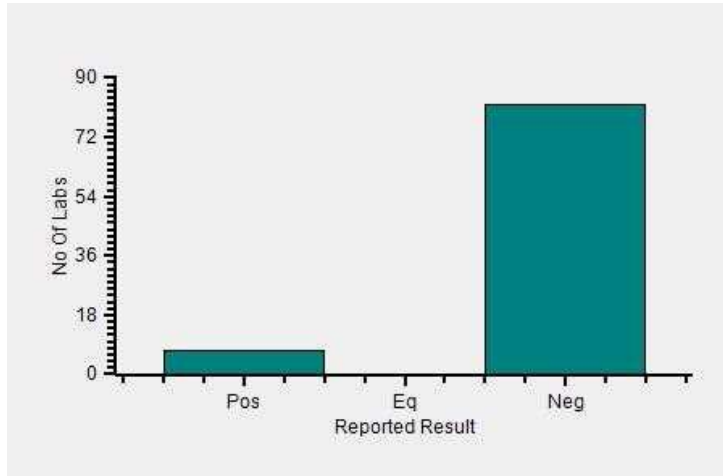Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-	
Pos	: Positive
Eq	: Equivocal
BL	: Borderline
Neg	: Negative

Comments :

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
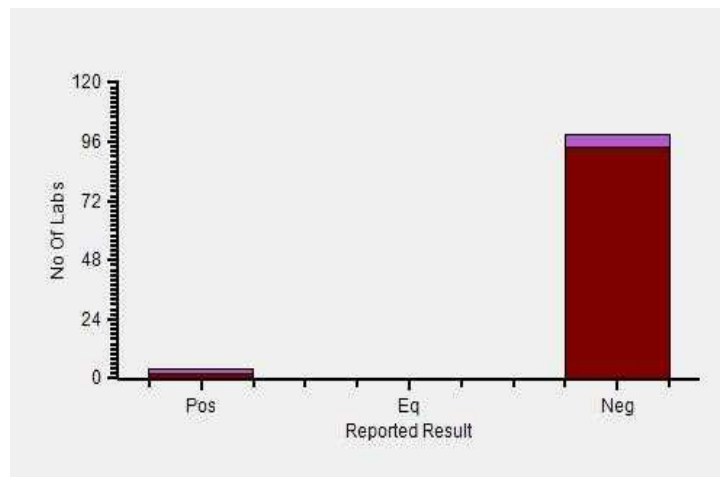
PC-1022

Immunoassay Extended, Dengue IgM, -

		N
■ All Methods		103
■ Immunochromatography - (Your Method)		89
■ Manual - (Your Analyzer)		96

Your Result	Negative
Result Expected	Neg

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

METROPOLIS
EQAS**PLUS**
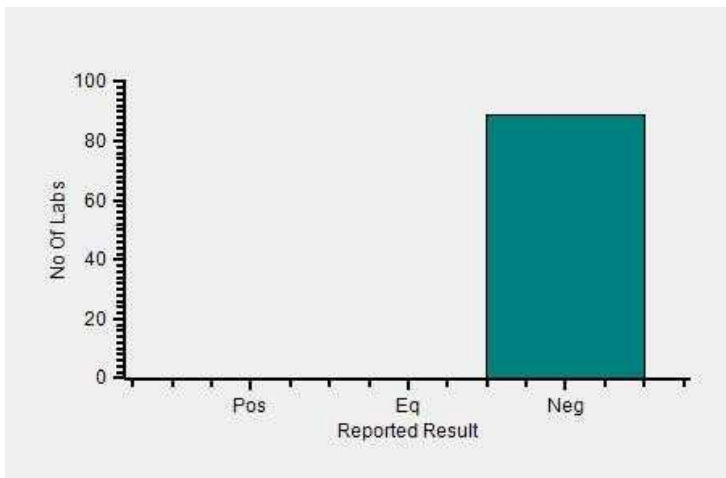PROFICIENCY. TRAINING. EXCELLENCE

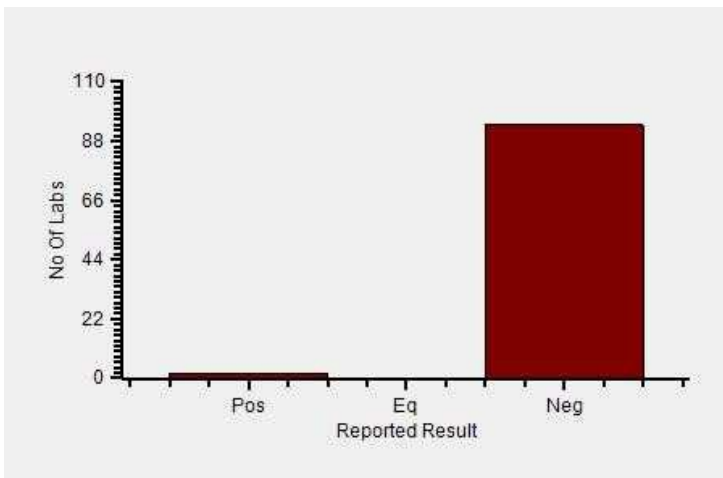|	
Lab : 1052	**Cycle No : 230310**
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT	**Sample No : 01**
Report Date : 19/12/2023	**Sample Date : 25/11/2023**

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-	
Pos	: Positive
Eq	: Equivocal
BL	: Borderline
Neg	: Negative

Comments :

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

PC-1022

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

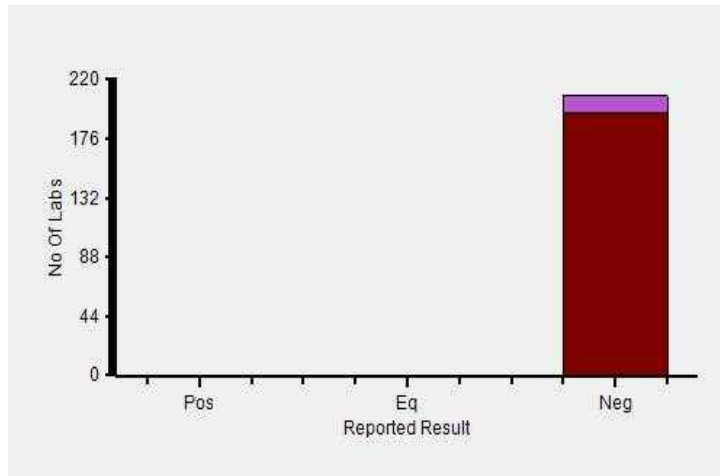**Sample No : 01**

Sample Date : 25/11/2023

Immunoassay Extended, Dengue NS 1, -

		N
■	All Methods	208
■	Immunochromatography - (Your Method)	184
■	Manual - (Your Analyzer)	196

Your Result	Negative
Result Expected	Neg

Note :   # is an indication that this parameter has not been evaluated
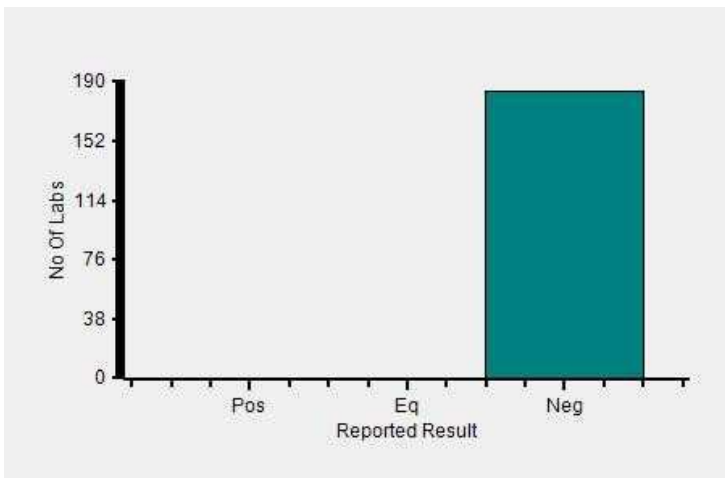
Frequency Histogram

PC-1022

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01
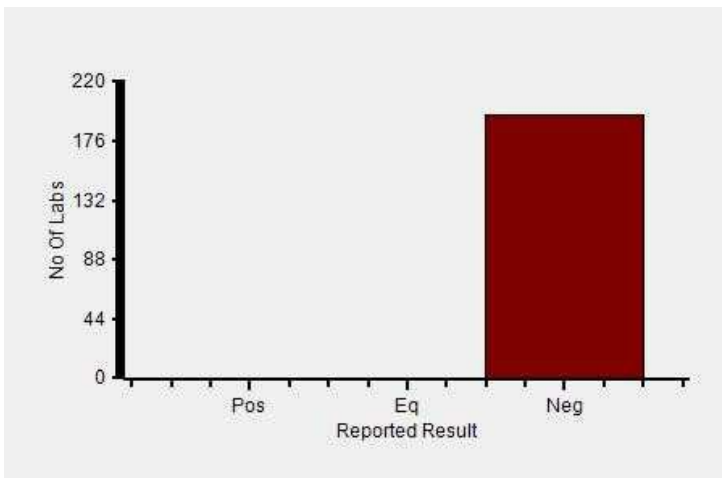
Sample Date : 25/11/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-	
Pos	: Positive
Eq	: Equivocal
BL	: Borderline
Neg	: Negative

Comments :

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

PC-1022

Lab : 1052
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT
Report Date : 19/12/2023

Cycle No : 230310
Sample No : 01
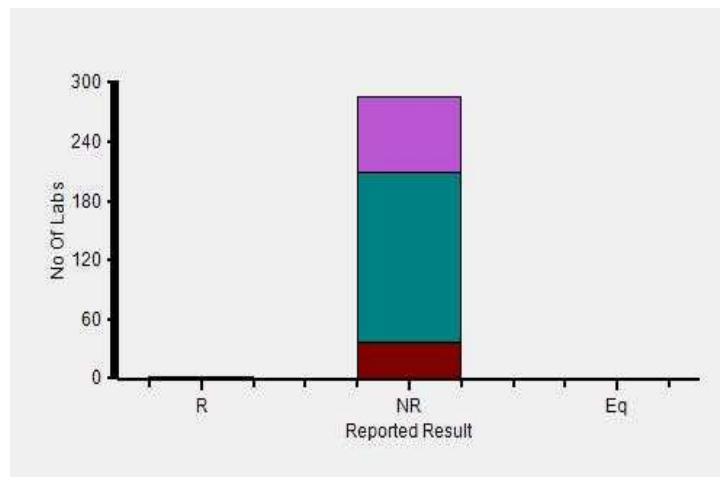**Sample Date : 25/11/2023**

Immunoassay Extended, HBsAg, -

		N
🟪	All Methods	288
🟩	Immunochromatography - (Your Method)	209
🟥	J Mitra - (Your Analyzer)	36

Your Result	Non-reactive
Result Expected	NR

Note :   # is an indication that this parameter has not been evaluated

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Frequency Histogram

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052
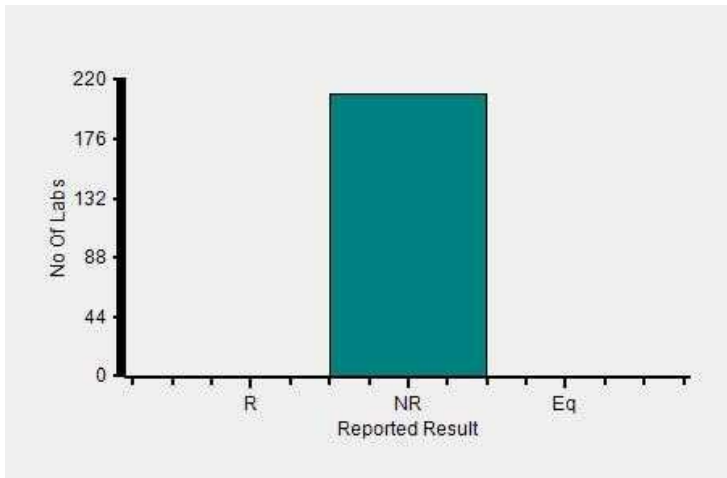**Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT**
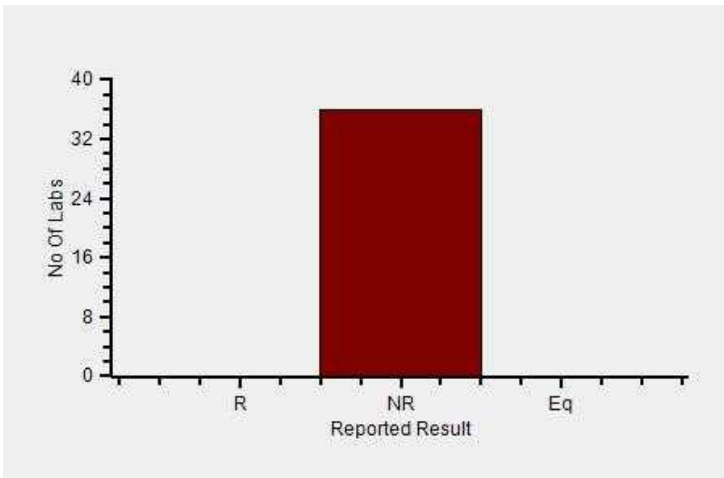**Report Date : 19/12/2023**

Cycle No : 230310
Sample No : 01
Sample Date : 25/11/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

R	: Reactive
NR	: Non-reactive
Eq	: Equivocal

Comments :

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

Lab : 1052

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

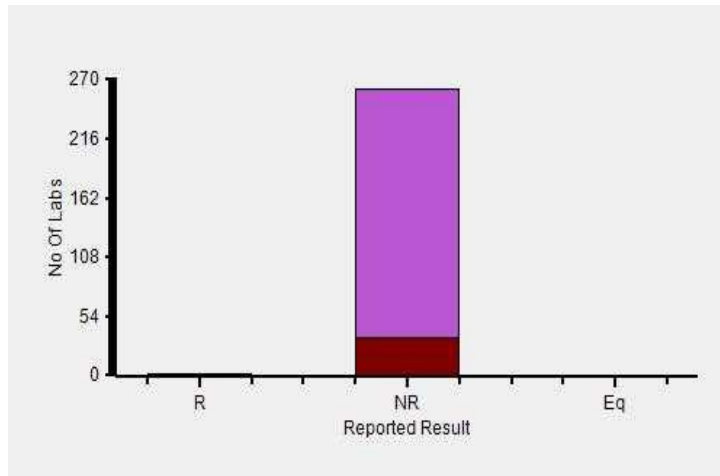**Immunoassay Extended, HCV, Nil**

	N
■ All Methods	263
■ Immunofiltration - (Your Method)	31
■ J Mitra - (Your Analyzer)	35

Your Result	Non-reactive
Result Expected	NR

Note :   # is an indication that this parameter has not been evaluated
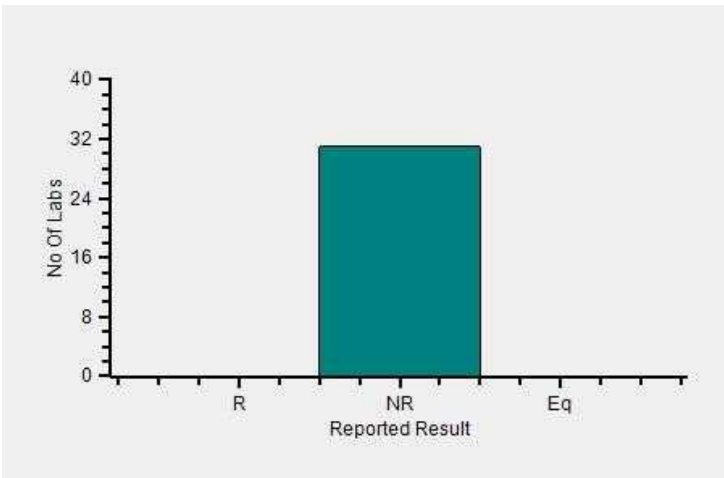

Frequency Histogram

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01
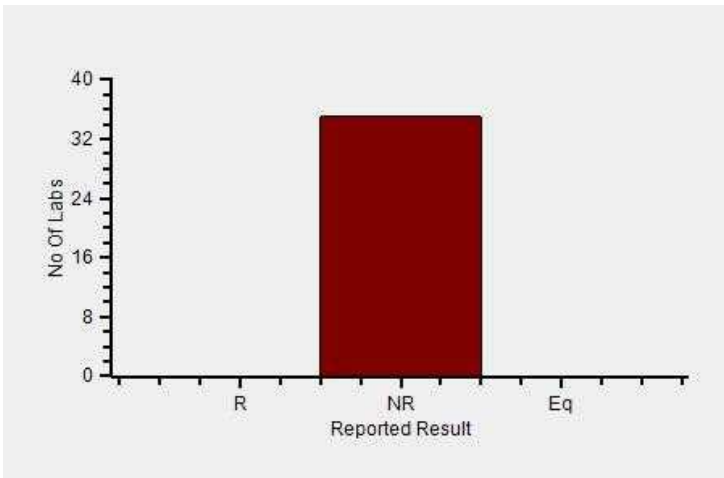
Sample Date : 25/11/2023

| Frequency Histogram Your Method | Frequency Histogram Your Analyzer |

Reported Results Legends :-

R	: Reactive
NR	: Non-reactive
Eq	: Equivocal

Comments :

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

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

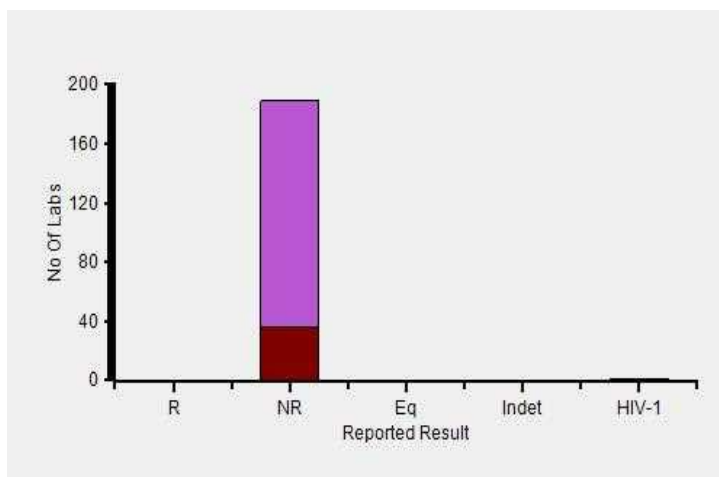**Sample Date : 25/11/2023**

Immunoassay Extended, HIV Ab, S/CO

		N
🟪 All Methods		190
🟩 Immunofiltration - (Your Method)		32
🟥 J Mitra - (Your Analyzer)		36

Your Result	Non-reactive
Result Expected	NR

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

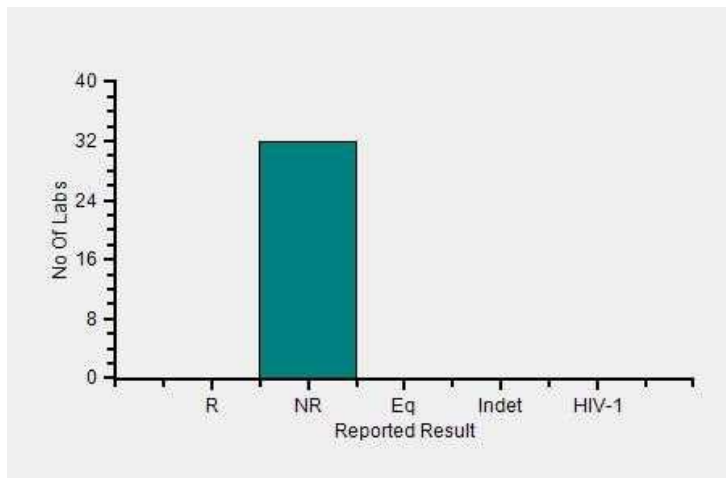# Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01
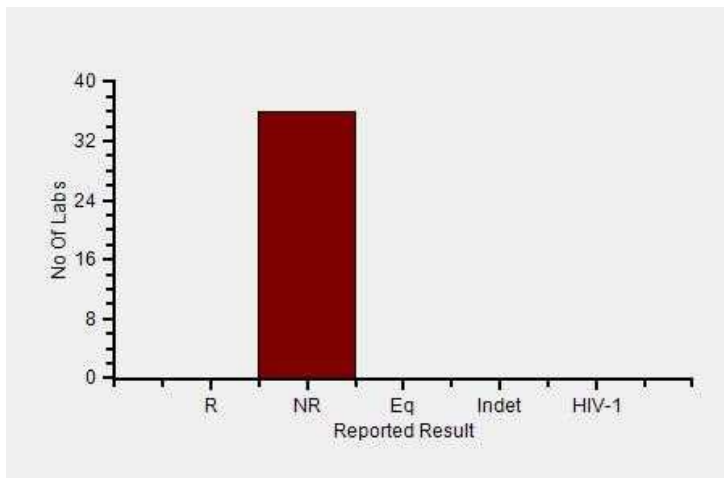
Sample Date : 25/11/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

R	: Reactive
NR	: Non-reactive
Eq	: Equivocal
Indet	: Indeterminate
HIV-1	: HIV-1 Ab Reactive
HIV-2	: HIV-2 Ab Reactive

Comments :

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

PC-1022

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310
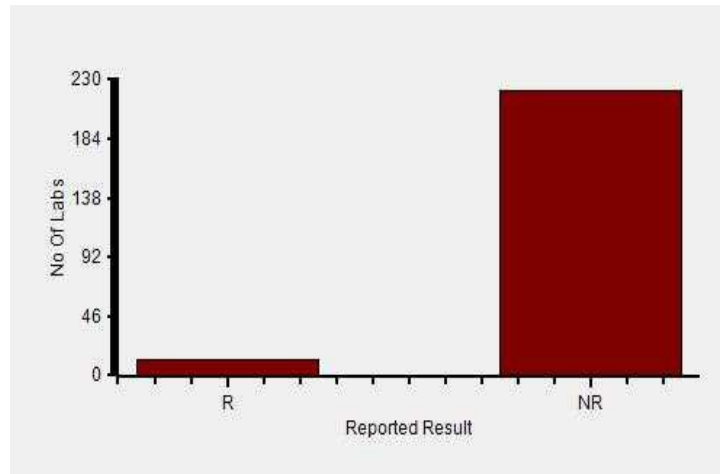
Sample No : 01

Sample Date : 25/11/2023

Immunoassay Extended, RPR (Syphilis Serology), -

	N
All Methods	234
Immunochromatography - (Your Method)	91
Manual - (Your Analyzer)	234

Your Result	Non-reactive
Result Expected	NR

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

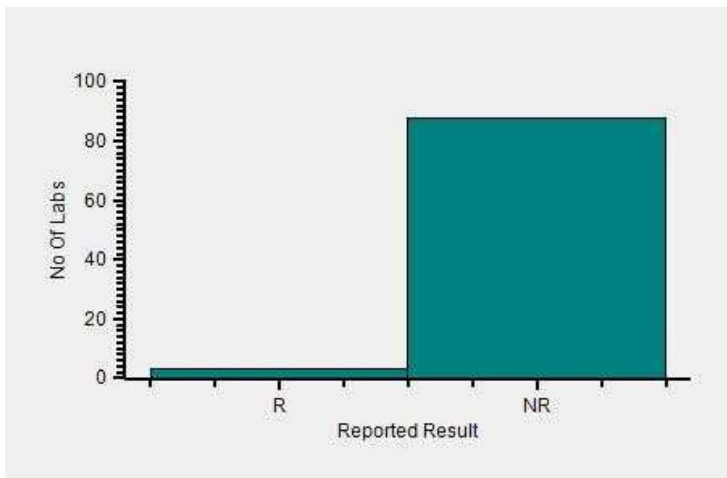# Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01
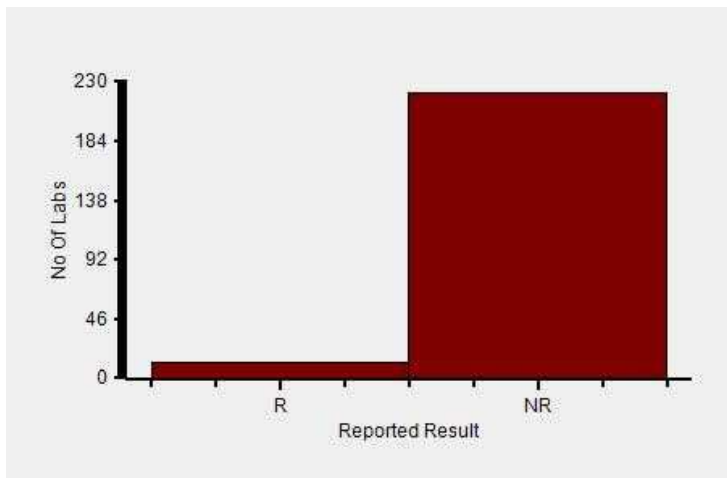
Sample Date : 25/11/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

R	: Reactive
NR	: Non-reactive
WR	: Weak Reactive

Comments :

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

PC-1022

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

Immunoassay Extended, Widal test - ParaTyphi A-H antigen (AH), -

	N
■ All Methods	219
■ Tube Agglutination - (Your Method)	49
■ Manual - (Your Analyzer)	219

Evaluation Based On - Method wise Peer Grouping	
Your Result	No Agglutination
Result Expected	1:80,NoA

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

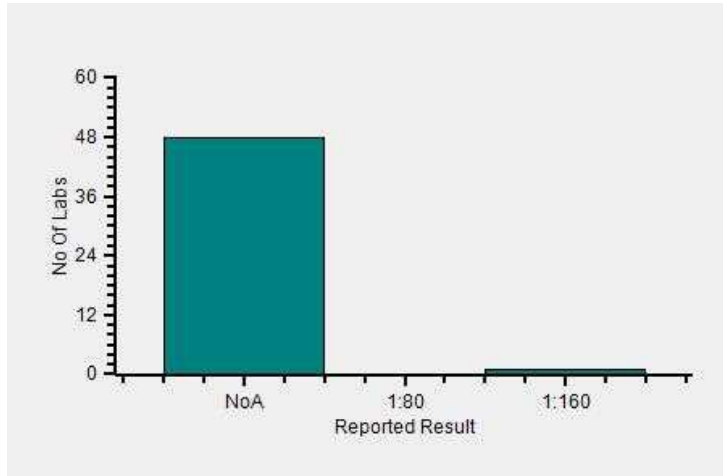# Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

Frequency Histogram Your Method	Frequency Histogram Your Analyzer

Reported Results Legends :-

NoA	: No Agglutination
1:80	: 1:80
1:160	: 1:160
1:320	: 1:320
1:640	: 1:640
>1:640	: >1:640

Comments :

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

Lab : 1052

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

Immunoassay Extended, Widal test - ParaTyphi B-H antigen (BH), -

	N
🟪 All Methods	219
🟩 Tube Agglutination - (Your Method)	49
🟥 Manual - (Your Analyzer)	219

Evaluation Based On - Method wise Peer Grouping	
Your Result	No Agglutination
Result Expected	1:80,NoA

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

Frequency Histogram Your Method — Frequency Histogram Your Analyzer

Reported Results Legends :-	
NoA	: No Agglutination
1:80	: 1:80
1:160	: 1:160
1:320	: 1:320
1:640	: 1:640
>1:640	: >1:640

Comments :

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

PC-1022

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

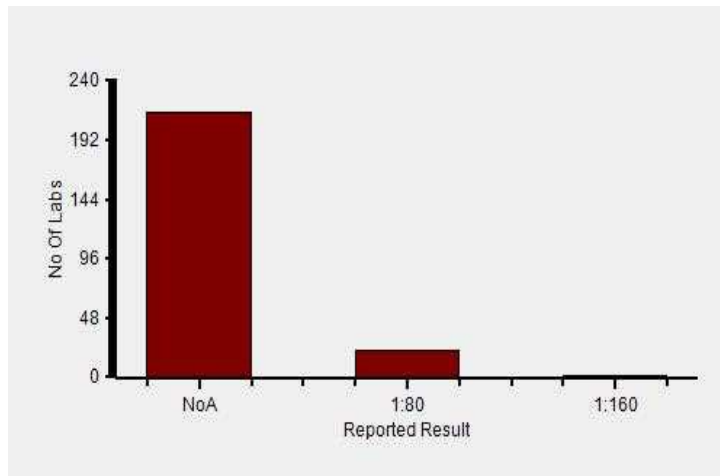**Cycle No : 230310**

Sample No : 01

Sample Date : 25/11/2023

Immunoassay Extended, Widal test - Typhi H antigen (TH), -

	N
All Methods	238
Tube Agglutination - (Your Method)	51
Manual - (Your Analyzer)	238

Evaluation Based On - Method wise Peer Grouping

Your Result	1:80
Result Expected	1:80,NoA

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

Frequency Histogram Your Method
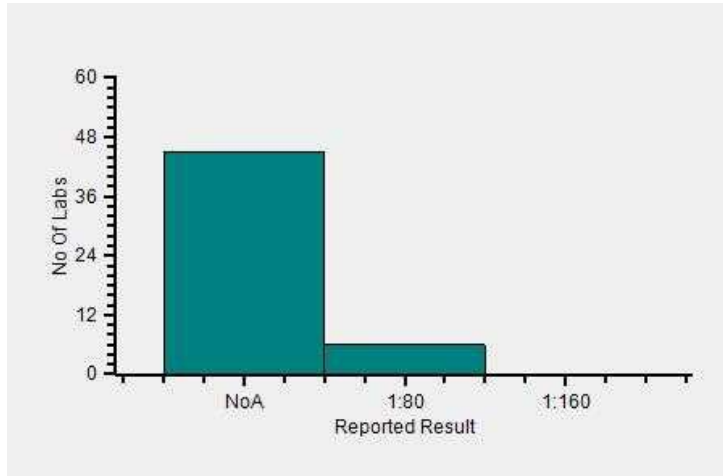

Frequency Histogram Your Analyzer

Reported Results Legends :-

NoA	: No Agglutination
1:80	: 1:80
1:160	: 1:160
1:320	: 1:320
1:640	: 1:640
>1:640	: >1:640

Comments :

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

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

Immunoassay Extended, Widal test - Typhi O antigen (TO), -

	N
All Methods	238
Tube Agglutination - (Your Method)	51
Manual - (Your Analyzer)	238

Evaluation Based On - Method wise Peer Grouping

Your Result	1:80
Result Expected	1:80,NoA

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

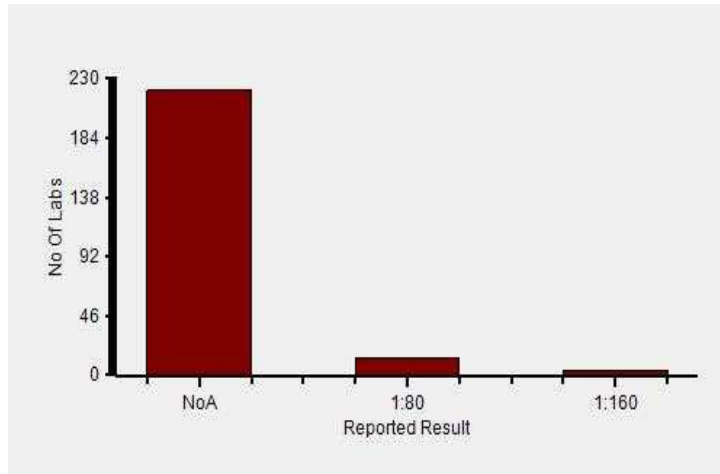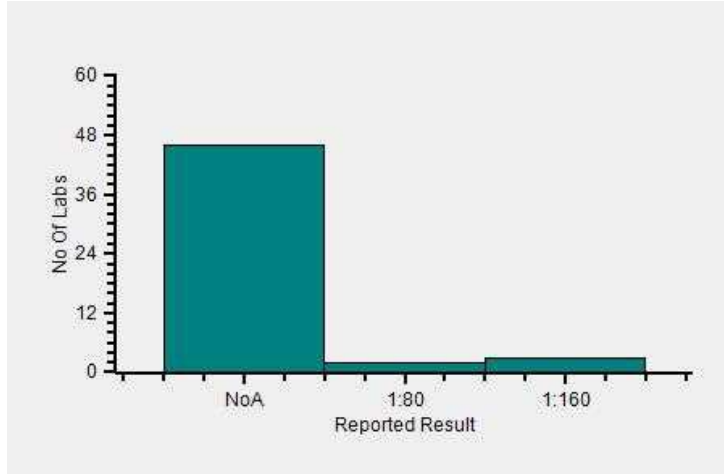**Cycle No : 230310**

Sample No : 01
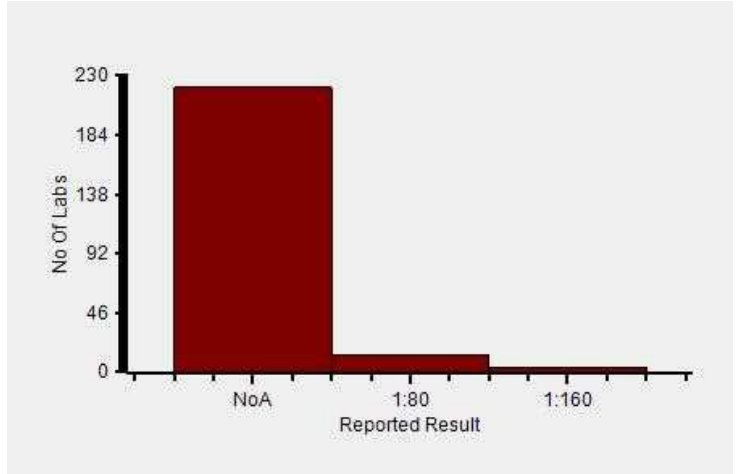
Sample Date : 25/11/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-	
NoA	: No Agglutination
1:80	: 1:80
1:160	: 1:160
1:320	: 1:320
1:640	: 1:640
>1:640	: >1:640

Comments :

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

Dr Puneet Kumar Nigam
PT coordinator & Technical Manager, MHL EQAS
Unit No. 409-416.
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is not required

PC-1022

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

Immunoassay Extended, Dengue IgG, -

		N
■ All Methods		100
■ Immunochromatography - (Your Method)		86
■ Manual - (Your Analyzer)		93

Your Result	Negative
Result Expected	Neg

Note : # is an indication that this parameter has not been evaluated
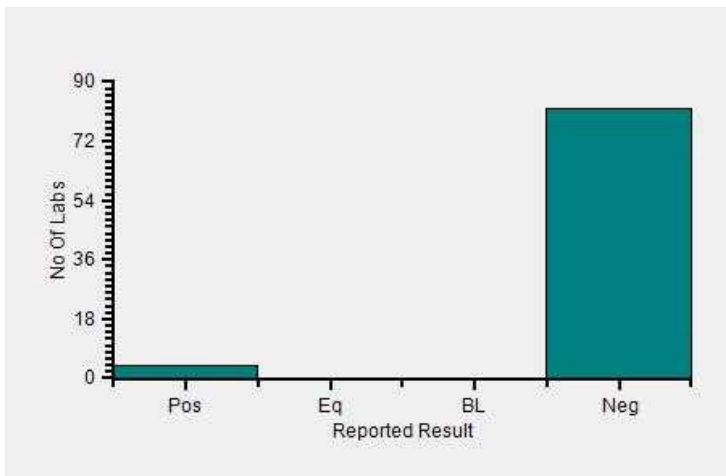

Frequency Histogram

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02
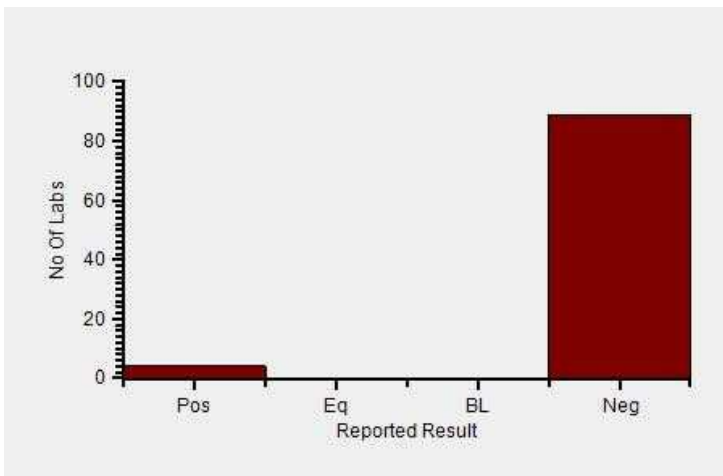
Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-	
Pos	: Positive
Eq	: Equivocal
BL	: Borderline
Neg	: Negative

Comments :

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

PC-1022

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

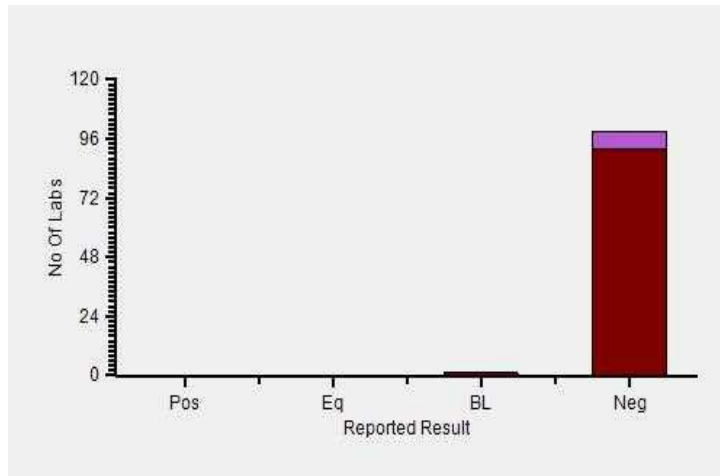**Sample Date : 07/10/2023**

Immunoassay Extended, Dengue IgM, -

		N
■	All Methods	100
■	Immunochromatography - (Your Method)	86
■	Manual - (Your Analyzer)	93

Your Result	Negative
Result Expected	Neg

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

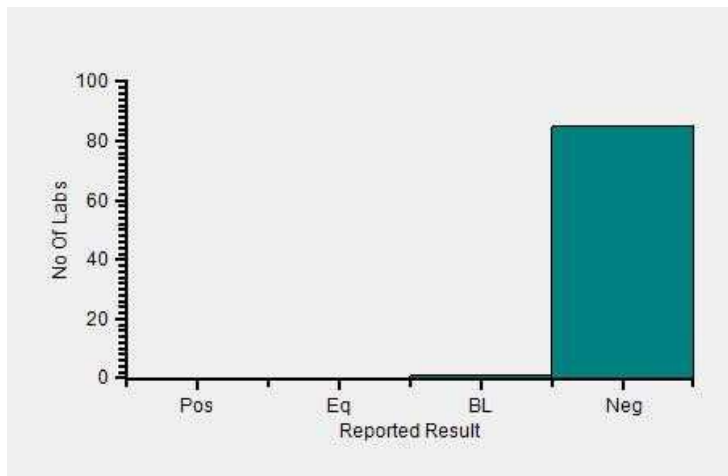![Metropolis EQAS PLUS logo — PROFICIENCY. TRAINING. EXCELLENCE.]

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT
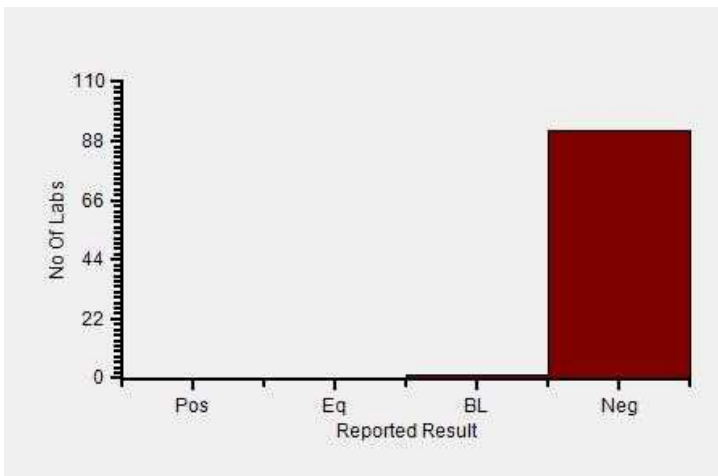
Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

Pos	: Positive
Eq	: Equivocal
BL	: Borderline
Neg	: Negative

Comments :

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

Lab : 1052

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

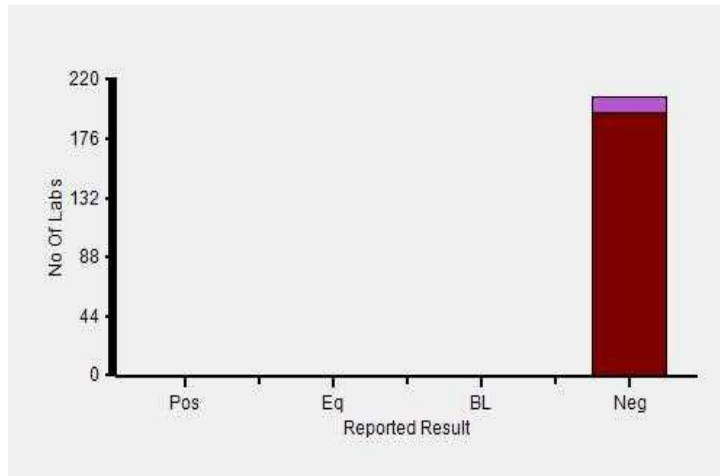**Report Date : 19/12/2023**

Sample Date : 07/10/2023

Immunoassay Extended, Dengue NS 1, -

		N
🟪	All Methods	207
🟩	Immunochromatography - (Your Method)	183
🟥	Manual - (Your Analyzer)	195

Your Result	Negative
Result Expected	Neg

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

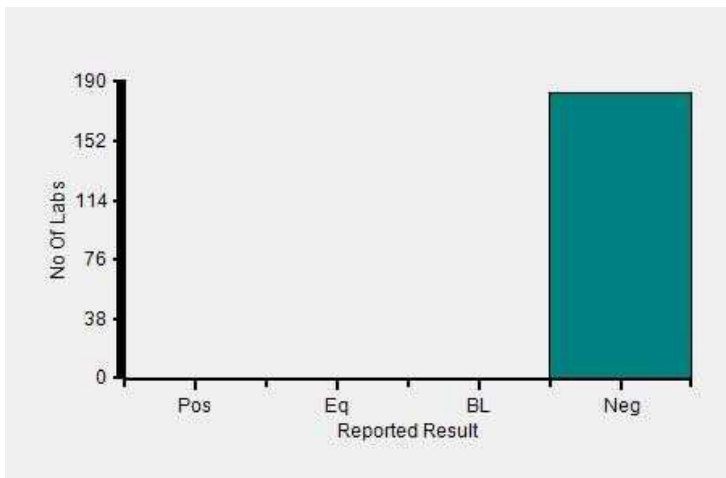**Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT**
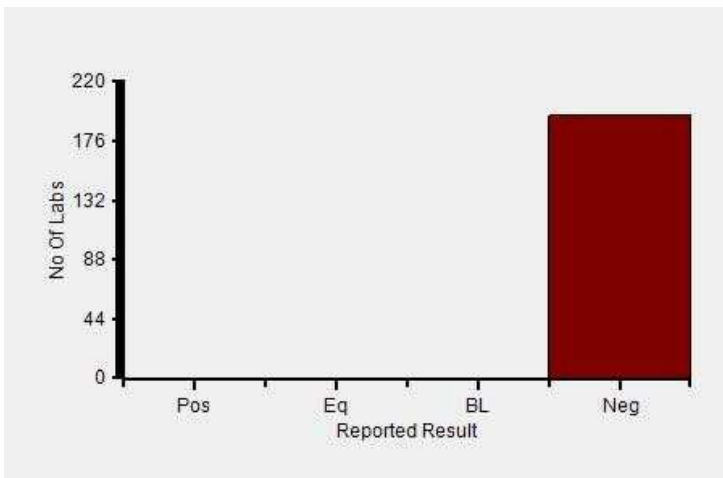
Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-	
Pos	: Positive
Eq	: Equivocal
BL	: Borderline
Neg	: Negative

Comments :

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

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

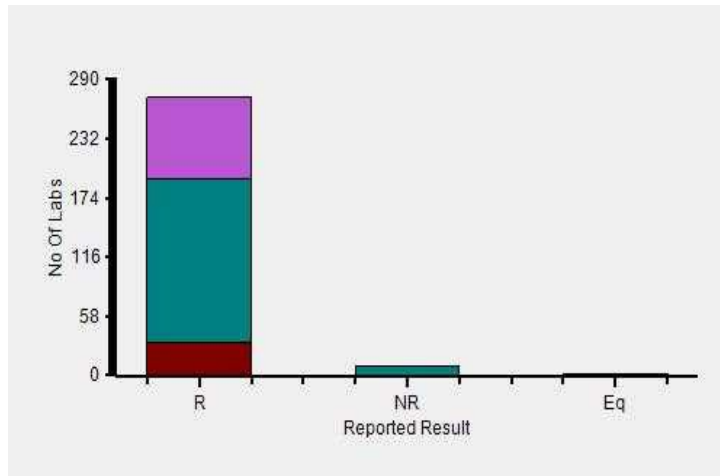**Sample Date : 07/10/2023**

Immunoassay Extended, HBsAg, -

		N
🟪	All Methods	285
🟩	Immunochromatography - (Your Method)	205
🟥	J Mitra - (Your Analyzer)	33

Your Result	Reactive
Result Expected	R

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram

Lab : 1052

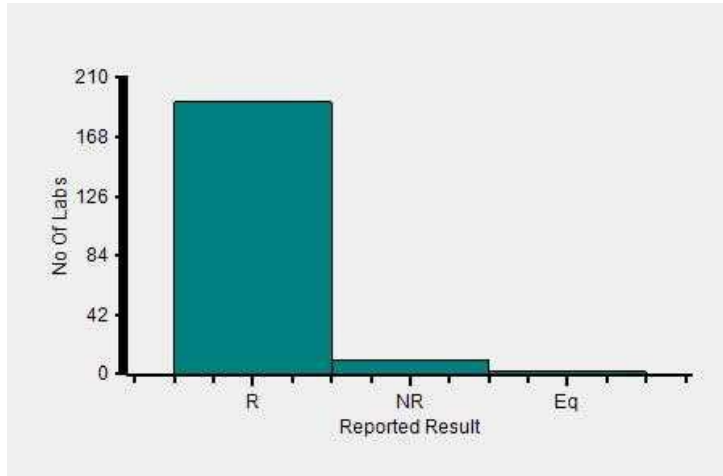**Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT**

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02
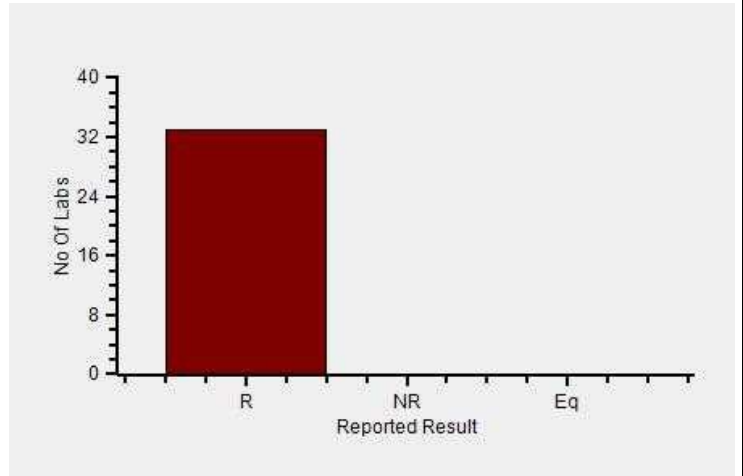
Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-	
R	: Reactive
NR	: Non-reactive
Eq	: Equivocal

Comments :

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

METROPOLIS EQASPLUS — PROFICIENCY. TRAINING. EXCELLENCE.

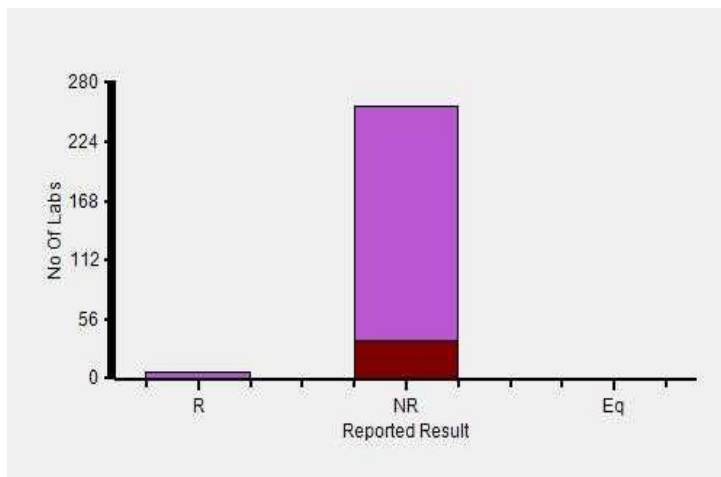|	
Lab : 1052	**Cycle No : 230310**
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT	**Sample No : 02**
Report Date : 19/12/2023	**Sample Date : 07/10/2023**

Immunoassay Extended, HCV, Nil

		N
■	All Methods	263
■	Immunofiltration - (Your Method)	31
■	J Mitra - (Your Analyzer)	35

Your Result	Non-reactive
Result Expected	NR

Note :   # is an indication that this parameter has not been evaluated
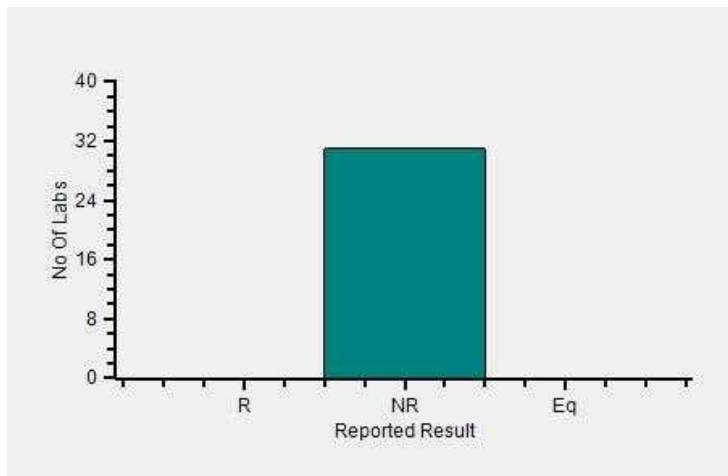

Frequency Histogram

PC-1022

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02
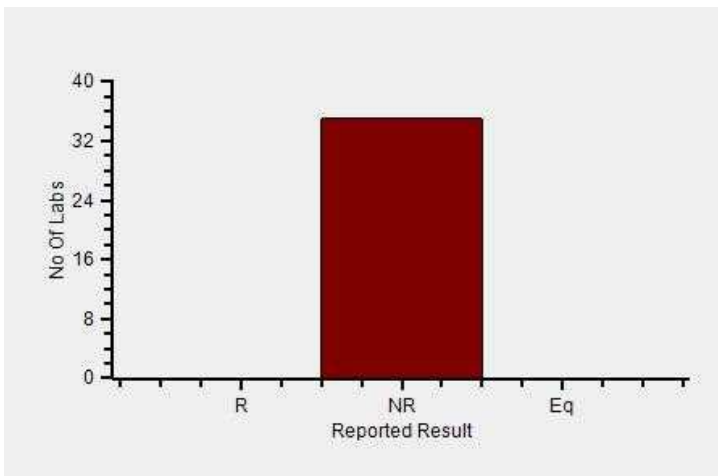
Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

R   : Reactive

NR   : Non-reactive

Eq   : Equivocal

Comments :

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

PC-1022

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

Immunoassay Extended, HIV Ab, S/CO

		N
🟪	All Methods	182
🟩	Immunofiltration - (Your Method)	32
🟥	J Mitra - (Your Analyzer)	34

Your Result	HIV-1 Ab Reactive
Result Expected	HIV-1

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

Lab : 1052

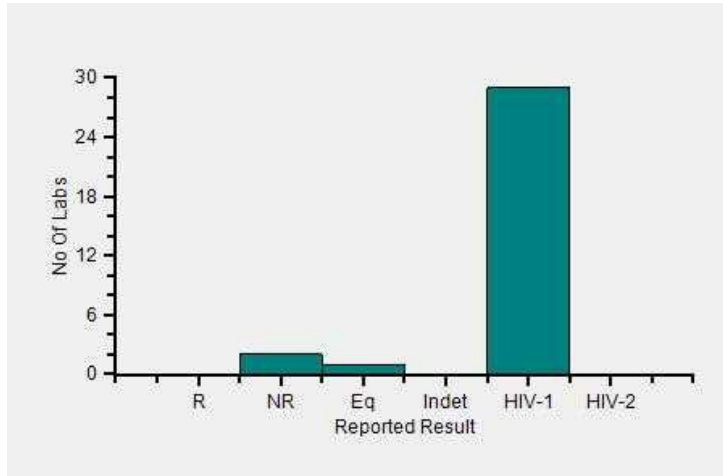**Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT**

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02
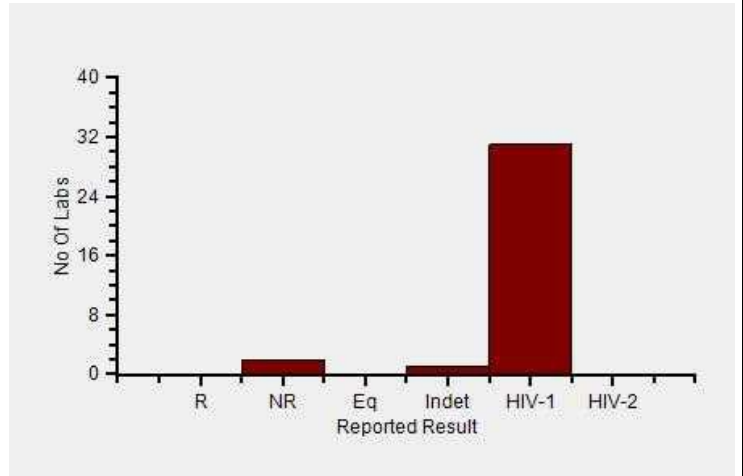
Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-	
R	: Reactive
NR	: Non-reactive
Eq	: Equivocal
Indet	: Indeterminate
HIV-1	: HIV-1 Ab Reactive
HIV-2	: HIV-2 Ab Reactive

Comments :

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

PC-1022

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Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310
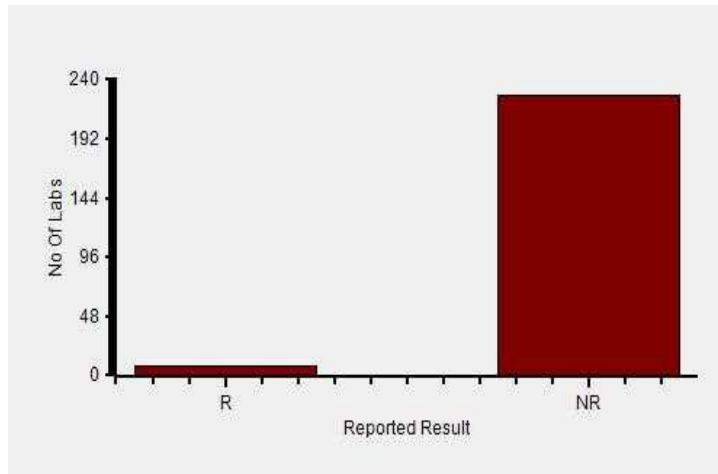
Sample No : 02

Sample Date : 07/10/2023

Immunoassay Extended, RPR (Syphilis Serology), -

		N
🟪 All Methods		235
🟩 Immunochromatography - (Your Method)		92
🟥 Manual - (Your Analyzer)		235

Your Result	Non-reactive
Result Expected	NR

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

Frequency Histogram Your Method
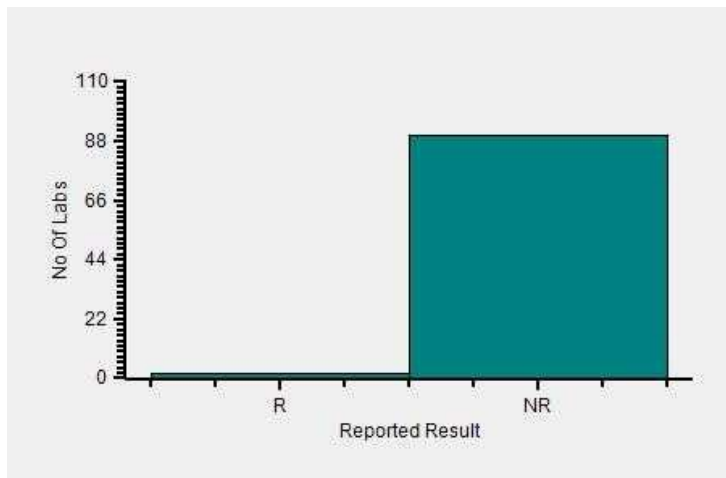

Frequency Histogram Your Analyzer

Reported Results Legends :-

R	: Reactive
NR	: Non-reactive
WR	: Weak Reactive

Comments :

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

PC-1022

Immunoassay Extended, Widal test - ParaTyphi A-H antigen (AH), -

		N
🟪	All Methods	218
🟩	Tube Agglutination - (Your Method)	48
🟥	Manual - (Your Analyzer)	218

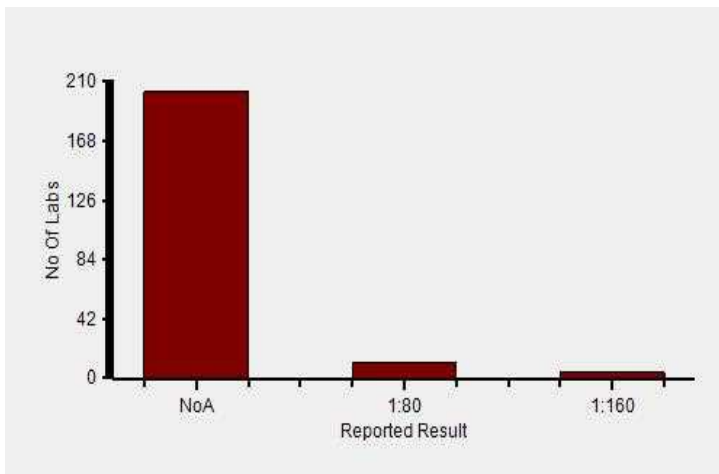| Evaluation Based On - Method wise Peer Grouping	
Your Result	No Agglutination
Result Expected	1:80,NoA

Note :   # is an indication that this parameter has not been evaluated
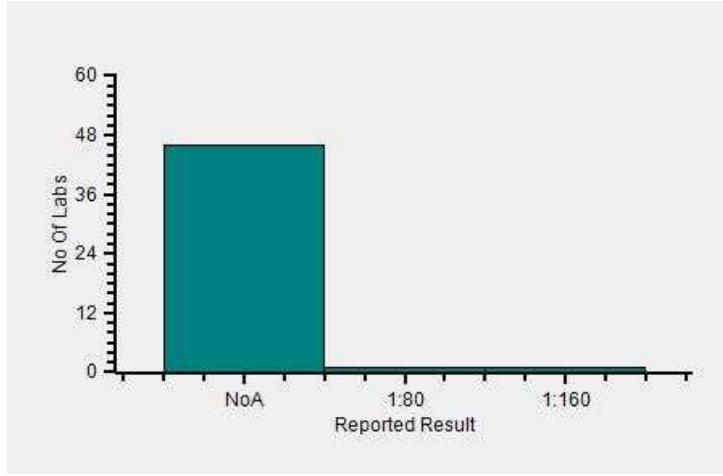
Frequency Histogram

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Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02
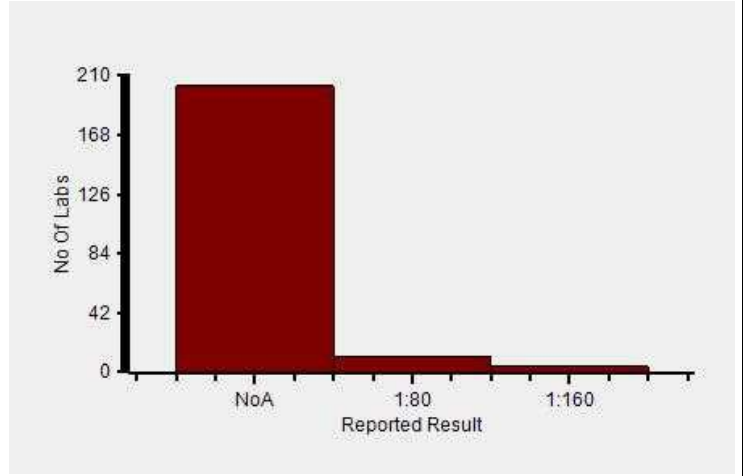
Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-	
NoA	: No Agglutination
1:80	: 1:80
1:160	: 1:160
1:320	: 1:320
1:640	: 1:640
>1:640	: >1:640

Comments :

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

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

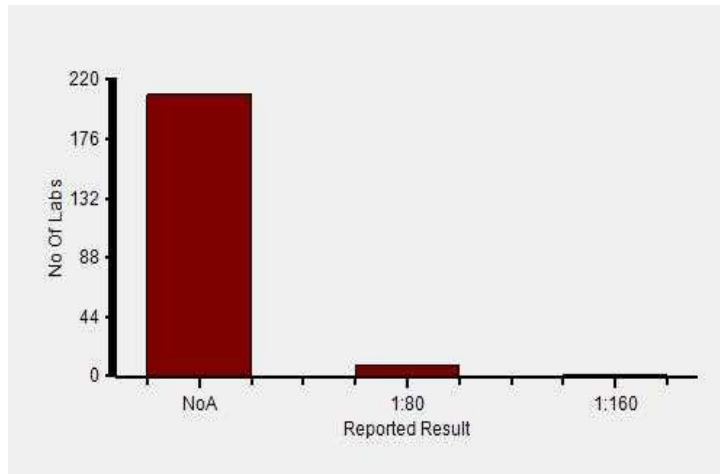**Immunoassay Extended, Widal test - ParaTyphi B-H antigen (BH), -**

		N
■	All Methods	218
■	Tube Agglutination - (Your Method)	48
■	Manual - (Your Analyzer)	218

Evaluation Based On - Method wise Peer Grouping	
Your Result	No Agglutination
Result Expected	1:80,NoA

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

METROPOLIS EQASPLUS
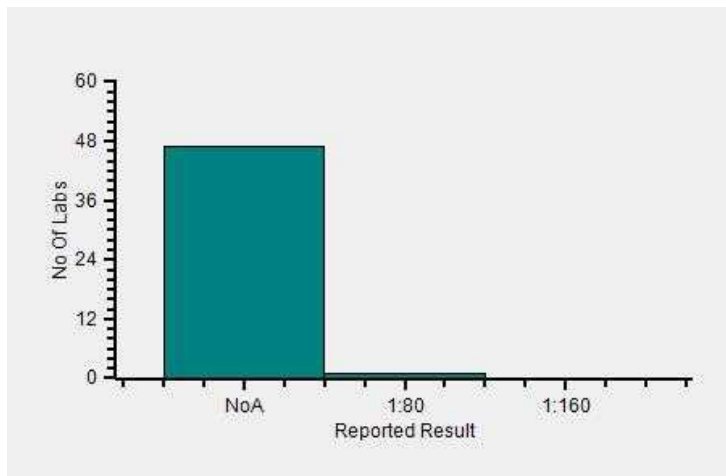PROFICIENCY. TRAINING. EXCELLENCE.

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

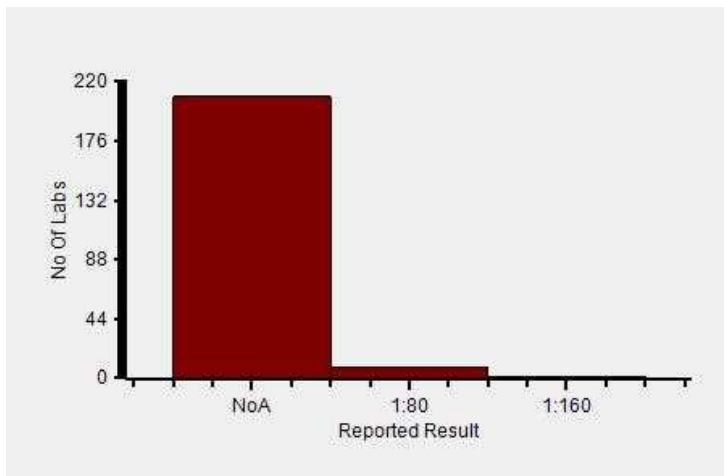**Report Date : 19/12/2023**

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

NoA	: No Agglutination
1:80	: 1:80
1:160	: 1:160
1:320	: 1:320
1:640	: 1:640
>1:640	: >1:640

Comments :

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

PC-1022

Lab : 1052		**Cycle No : 230310**
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT		**Sample No : 02**
Report Date : 19/12/2023		**Sample Date : 07/10/2023**

Immunoassay Extended, Widal test - Typhi H antigen (TH), -

	N
🟪 All Methods	237
🟩 Tube Agglutination - (Your Method)	50
🟥 Manual - (Your Analyzer)	237

Evaluation Based On - Method wise Peer Grouping	
Your Result	No Agglutination
Result Expected	1:80,NoA

Note :   # is an indication that this parameter has not been evaluated

---

Frequency Histogram

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02
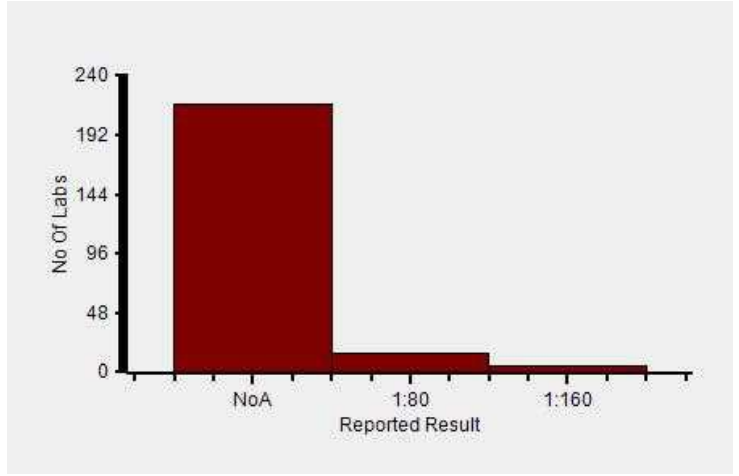
Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

NoA	: No Agglutination
1:80	: 1:80
1:160	: 1:160
1:320	: 1:320
1:640	: 1:640
>1:640	: >1:640

Comments :

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

PC-1022

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

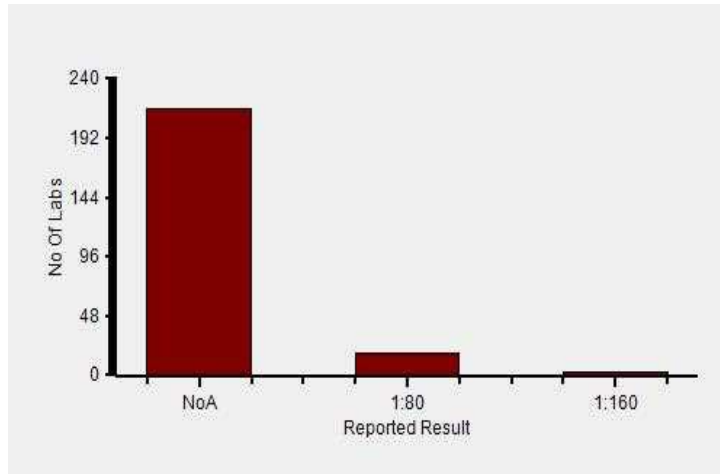**Cycle No : 230310**

Sample No : 02

Sample Date : 07/10/2023

Immunoassay Extended, Widal test - Typhi O antigen (TO), -

	N
■ All Methods	237
■ Tube Agglutination - (Your Method)	50
■ Manual - (Your Analyzer)	237

Evaluation Based On - Method wise Peer Grouping	
Your Result	1:80
Result Expected	1:80,NoA

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram

Metropolis Healthcare Ltd., EQAS
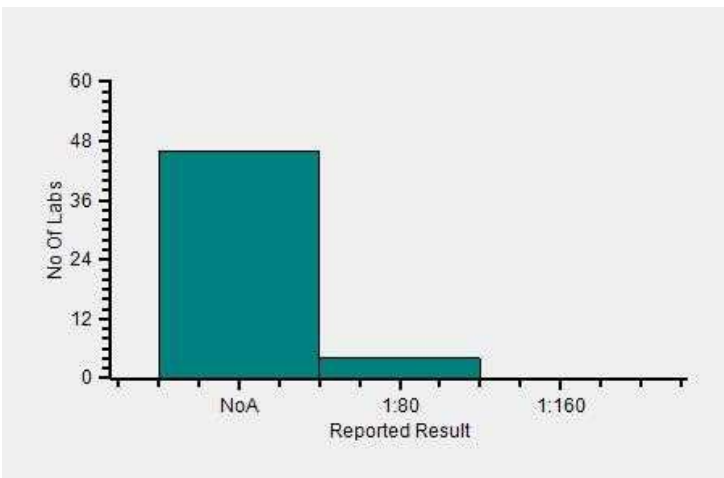
Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02
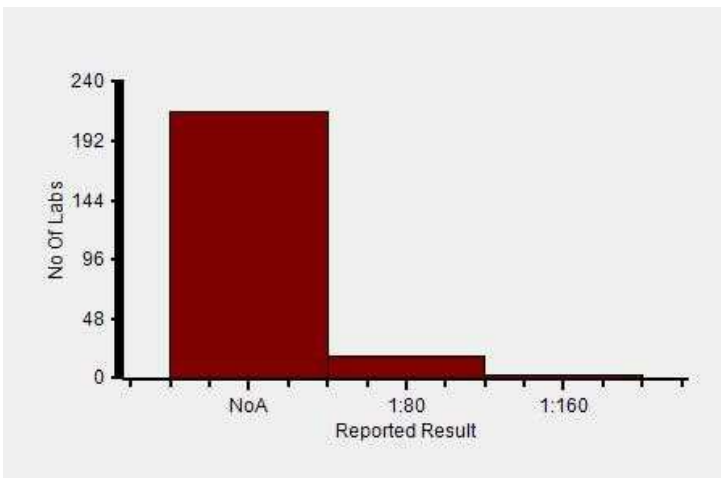
Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

NoA	: No Agglutination
1:80	: 1:80
1:160	: 1:160
1:320	: 1:320
1:640	: 1:640
>1:640	: >1:640

Comments :

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

DKNigam

Dr Puneet Kumar Nigam
PT coordinator & Technical Manager, MHL EQAS
Unit No. 409-416.
Commercial Building - 1A
Kohinoor Mall, Kirol Road, Kurla (W),
Mumbai - 400070

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is not required

PC-1022

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 03

Sample Date : 07/10/2023

Immunoassay Extended, HBsAg, -

		N
■	All Methods	277
■	Immunochromatography - (Your Method)	200
■	J Mitra - (Your Analyzer)	34

Your Result	Reactive
Result Expected	R

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

PC-1022

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

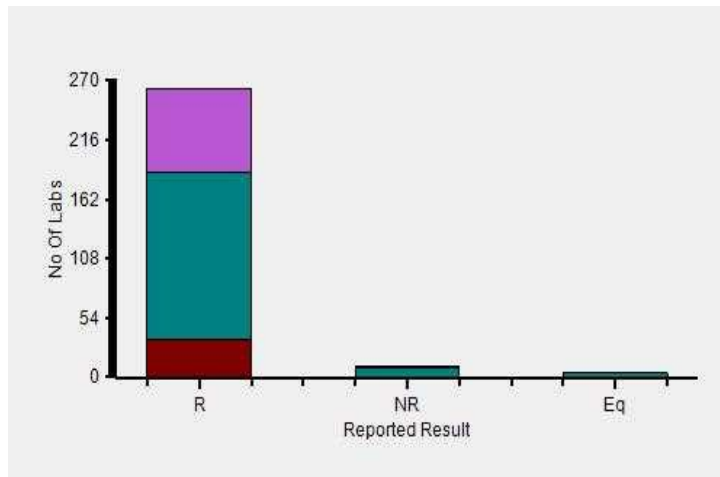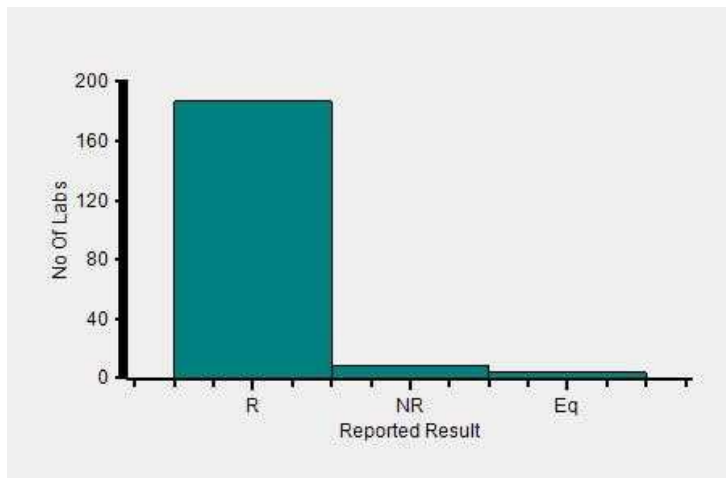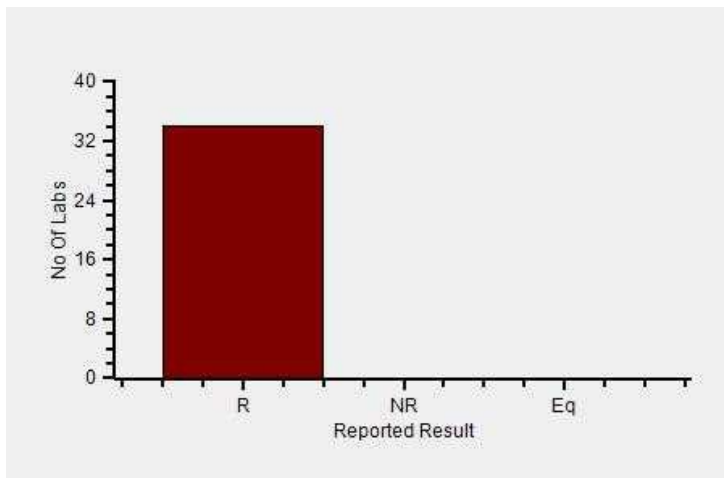Cycle No : 230310

Sample No : 03

Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

R	: Reactive
NR	: Non-reactive
Eq	: Equivocal

Comments :

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

PC-1022

Lab : 1052

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 03
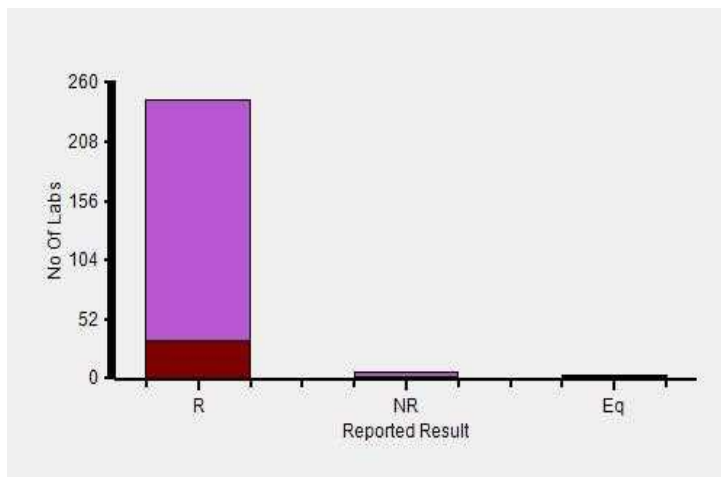
Report Date : 19/12/2023

Sample Date : 07/10/2023

Immunoassay Extended, HCV, Nil

		N
🟪 All Methods		254
🟩 Immunofiltration - (Your Method)		31
🟥 J Mitra - (Your Analyzer)		34

Your Result	Reactive
Result Expected	R

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram

Metropolis Healthcare Ltd., EQAS

Analyte Methodwise Result Report

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT
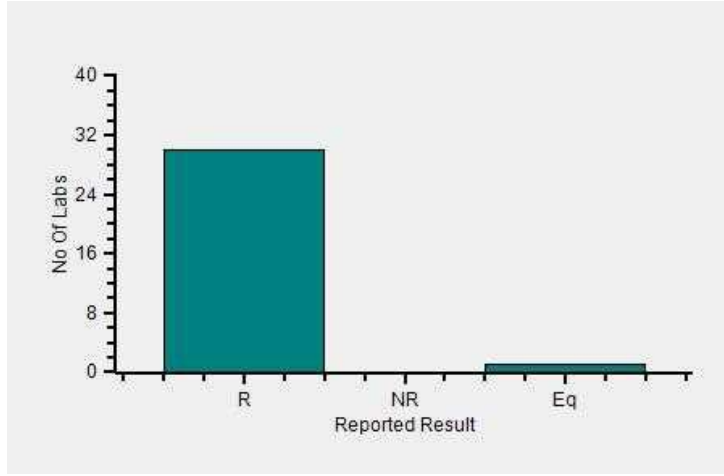
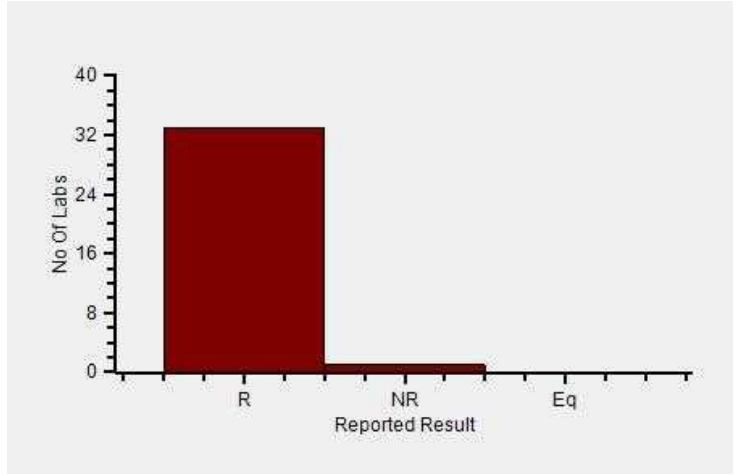Report Date : 19/12/2023

Cycle No : 230310

Sample No : 03

Sample Date : 07/10/2023

Frequency Histogram Your Method

Frequency Histogram Your Analyzer

Reported Results Legends :-

R : Reactive

NR : Non-reactive

Eq : Equivocal

Comments :

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

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 03

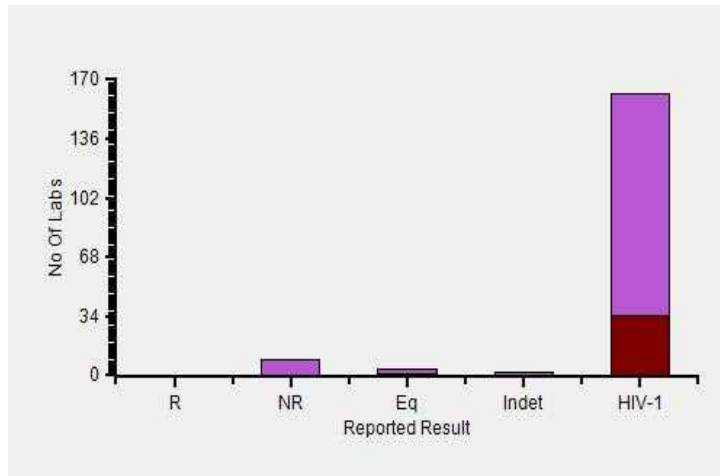**Sample Date : 07/10/2023**

Immunoassay Extended, HIV Ab, S/CO

		N
🟪 All Methods		177
🟩 Immunofiltration - (Your Method)		32
🟥 J Mitra - (Your Analyzer)		34

Your Result	HIV-1 Ab Reactive
Result Expected	HIV-1

Note :   # is an indication that this parameter has not been evaluated

Frequency Histogram
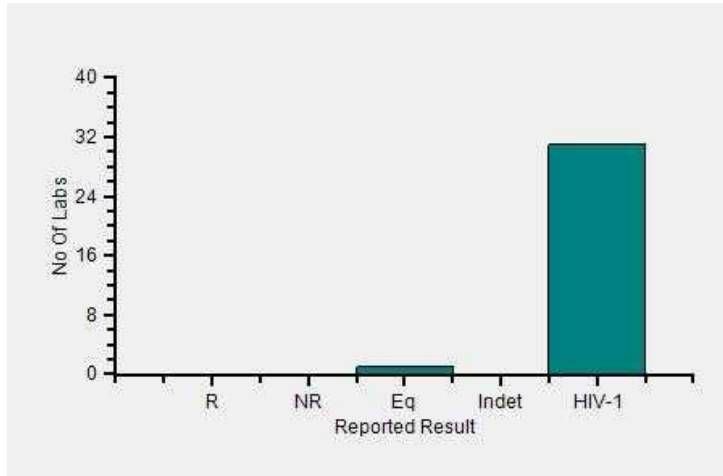
Lab : 1052

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT
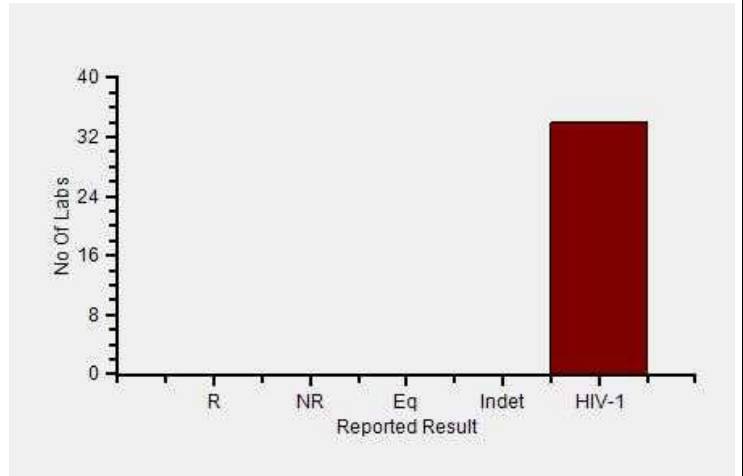
Sample No : 03

Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method | Frequency Histogram Your Analyzer

Reported Results Legends :-	
R	: Reactive
NR	: Non-reactive
Eq	: Equivocal
Indet	: Indeterminate
HIV-1	: HIV-1 Ab Reactive
HIV-2	: HIV-2 Ab Reactive

Comments :

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

DKNigam

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is not required

PC-1022