

Lab : 1052

Cycle No : 230412

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

Report Date : 13/02/2024

Sample Date : 23/12/2023

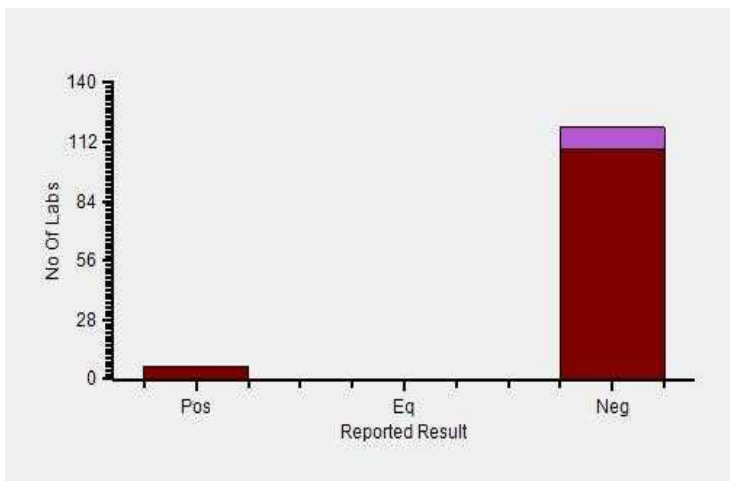
**Immunoassay Extended, Dengue IgG, -**

	<b>N</b>
■ All Methods	121
■ Immunochromatography - (Your Method)	107
■ Manual - (Your Analyzer)	115

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

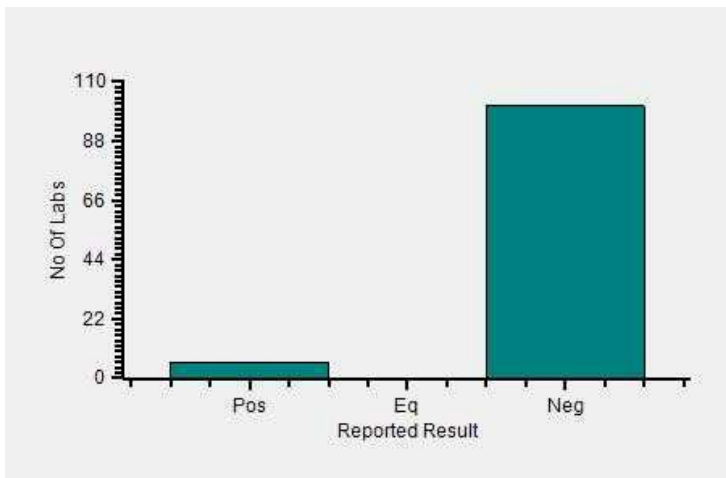
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

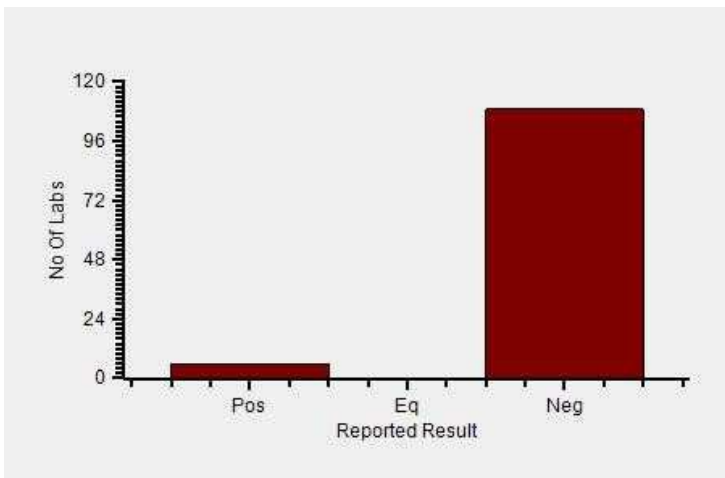
Report Date : 13/02/2024

Sample Date : 23/12/2023

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

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Cycle No : 230412

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Sample Date : 23/12/2023

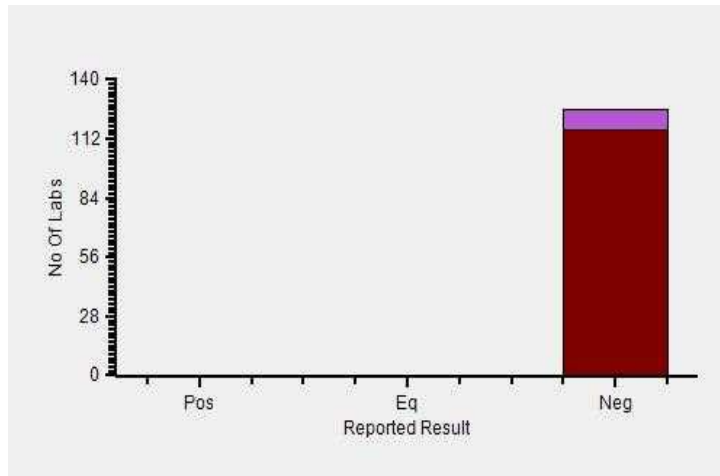
Immunoassay Extended, Dengue IgM, -

	<b>N</b>
■ All Methods	122
■ Immunochromatography - (Your Method)	108
■ Manual - (Your Analyzer)	116

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

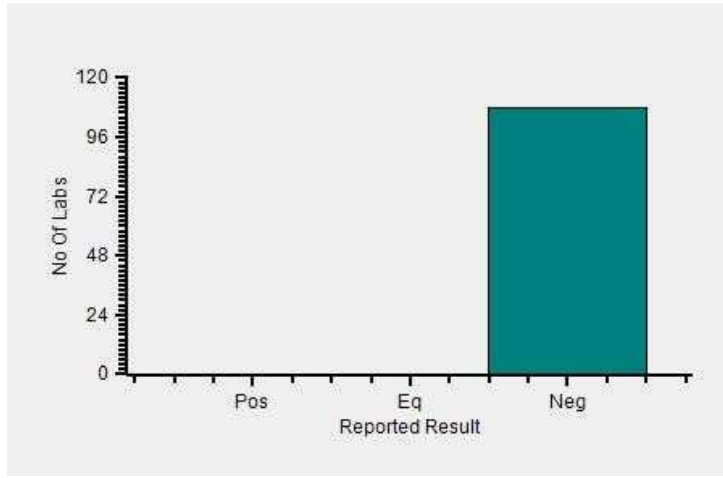
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

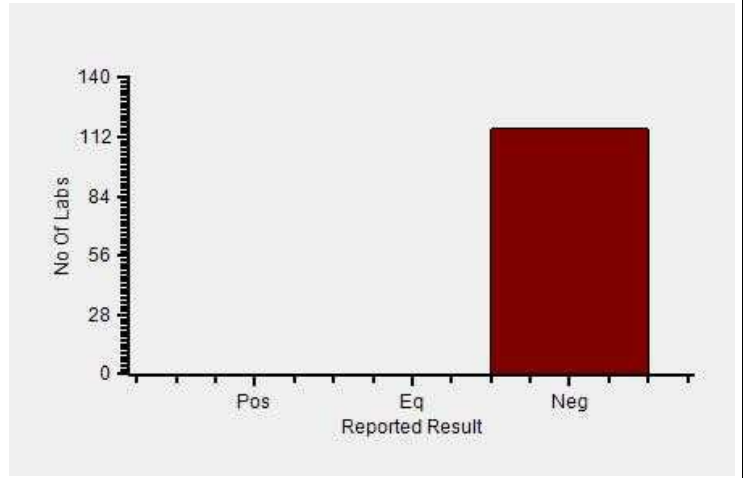
Report Date : 13/02/2024

Sample Date : 23/12/2023

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



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Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

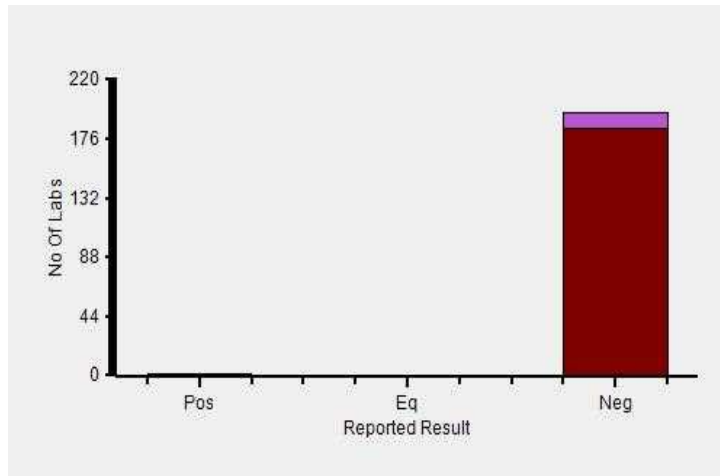
Immunoassay Extended, Dengue NS 1, -

	<b>N</b>
<span style="color: purple;">■</span> All Methods	194
<span style="color: green;">■</span> Immunochromatography - (Your Method)	171
<span style="color: red;">■</span> Manual - (Your Analyzer)	184

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

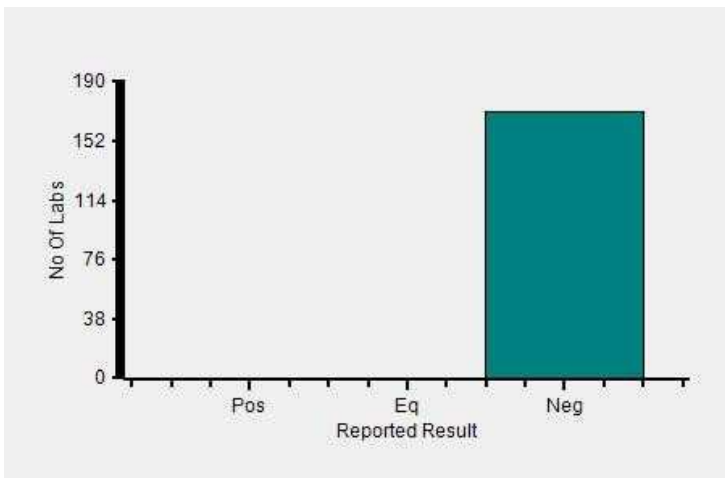
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

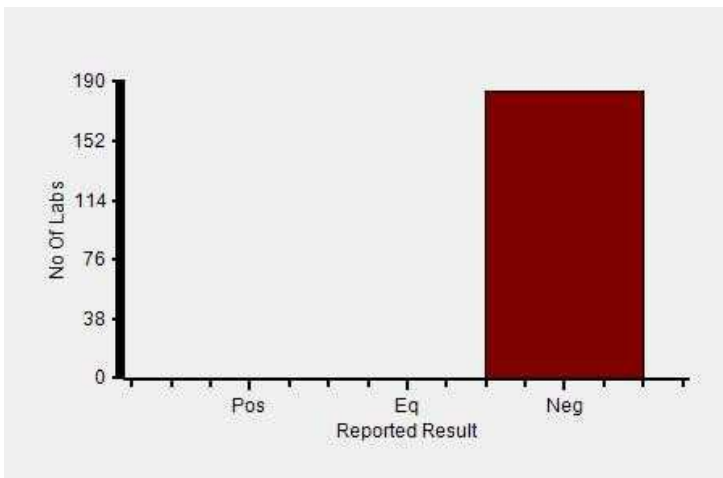
Report Date : 13/02/2024

Sample Date : 23/12/2023

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



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Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 13/02/2024

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Sample No : 01

Sample Date : 23/12/2023

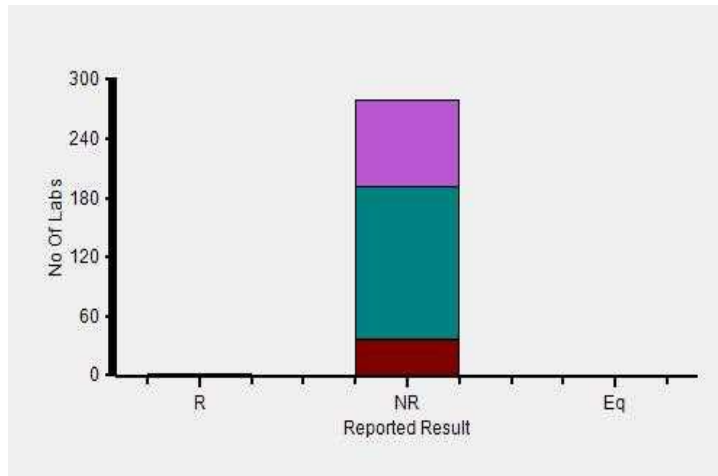
**Immunoassay Extended, HBsAg, -**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	273
<span style="color: green;">■</span> Immunochromatography - (Your Method)	192
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	37

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

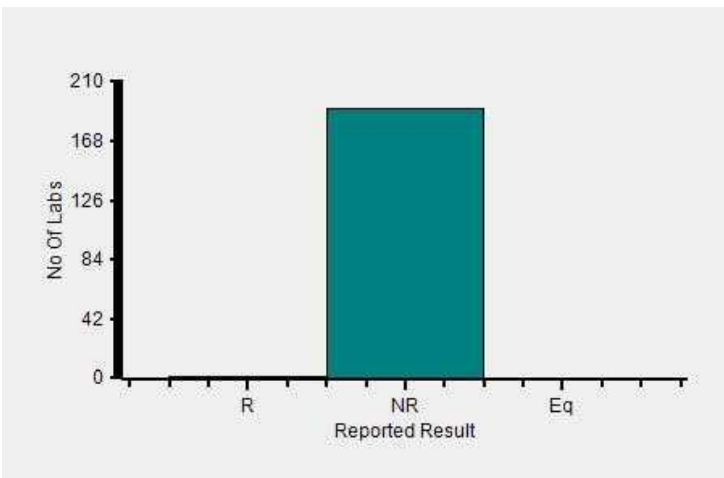
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

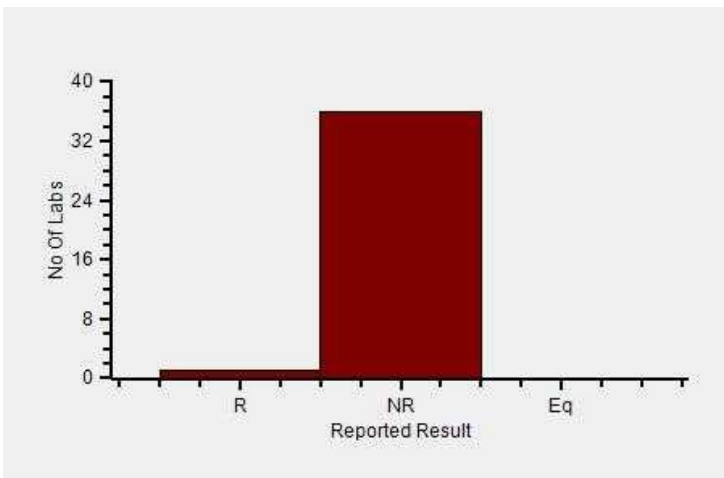
Report Date : 13/02/2024

Sample Date : 23/12/2023

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 : 230412

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

Report Date : 13/02/2024

Sample Date : 23/12/2023

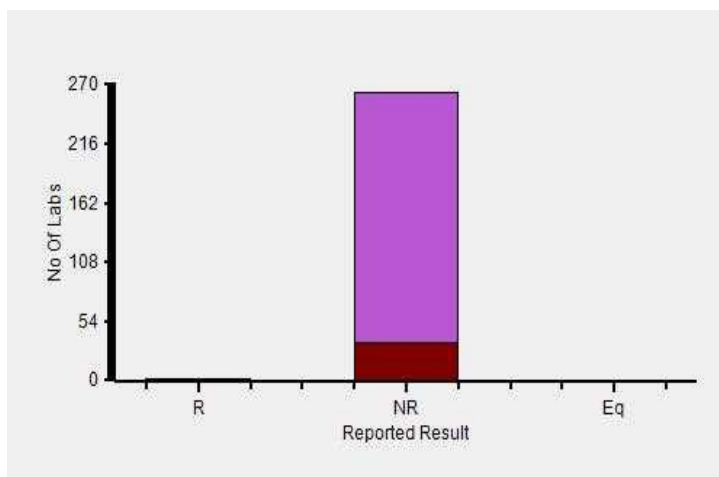
**Immunoassay Extended, HCV, -**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	258
<span style="color: green;">■</span> Immunofiltration - (Your Method)	29
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	36

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

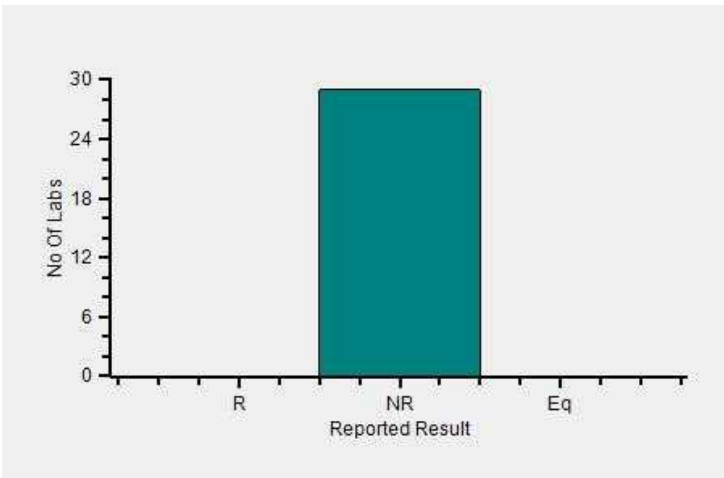
Report Date : 13/02/2024

Cycle No : 230412

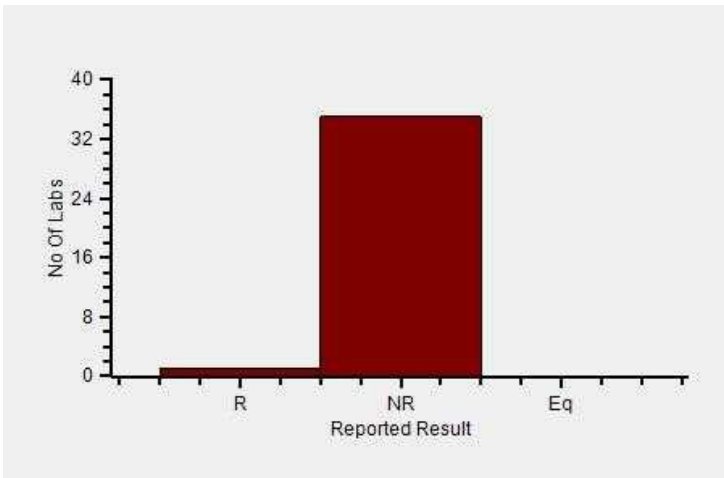
Sample No : 01

Sample Date : 23/12/2023

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 : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

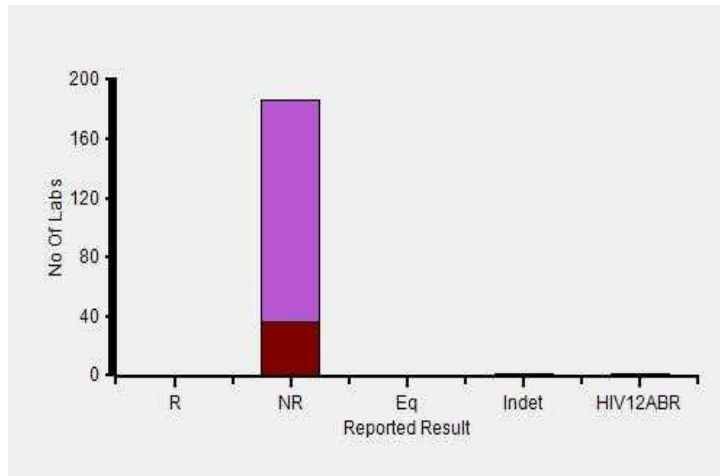
**Immunoassay Extended, HIV Ab, S/CO**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	182
<span style="color: green;">■</span> Immunofiltration - (Your Method)	33
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	37

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

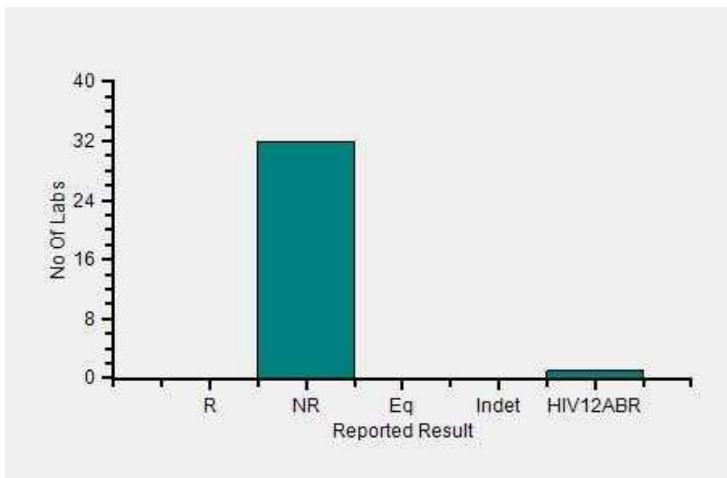
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

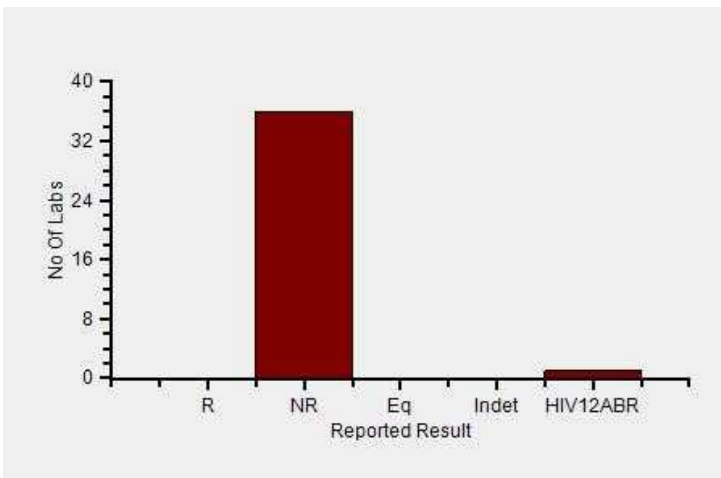
Report Date : 13/02/2024

Sample Date : 23/12/2023

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
- HIV12ABR** : HIV-1/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



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

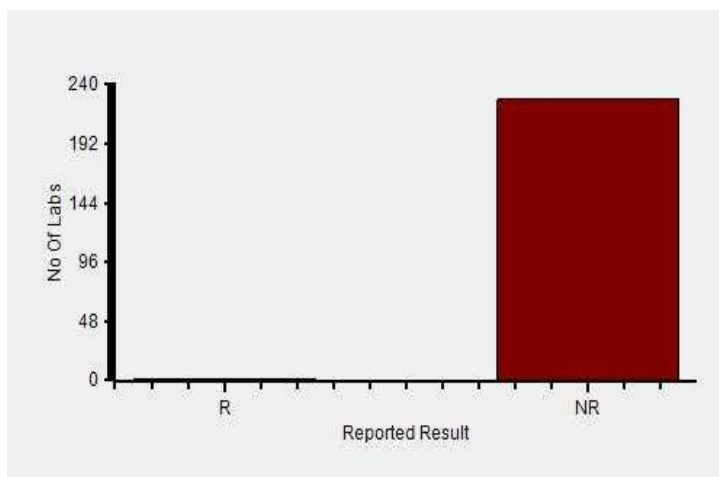
**Immunoassay Extended, RPR (Syphilis Serology), -**

	<b>N</b>
■ All Methods	223
■ Immunochromatography - (Your Method)	90
■ Manual - (Your Analyzer)	229

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

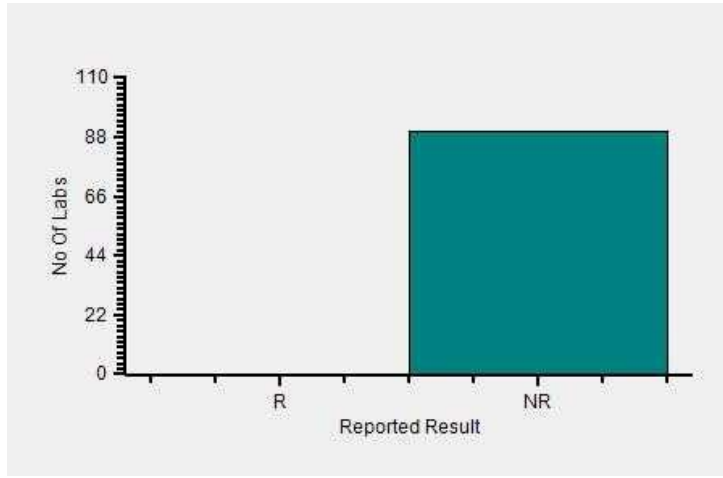
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

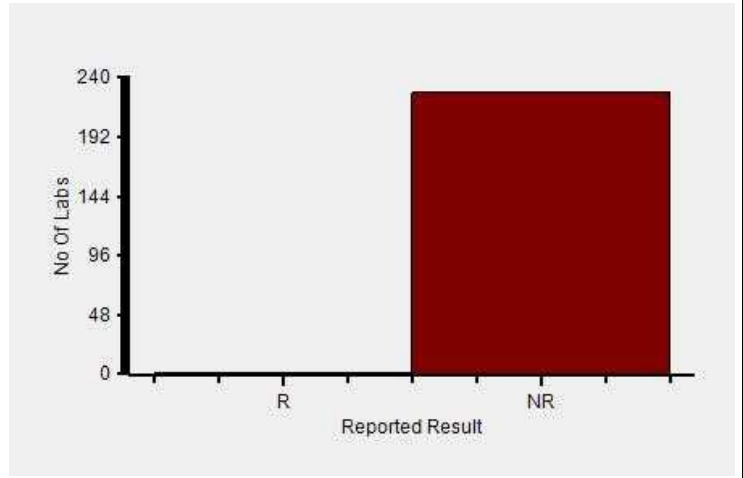
Report Date : 13/02/2024

Sample Date : 23/12/2023

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



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

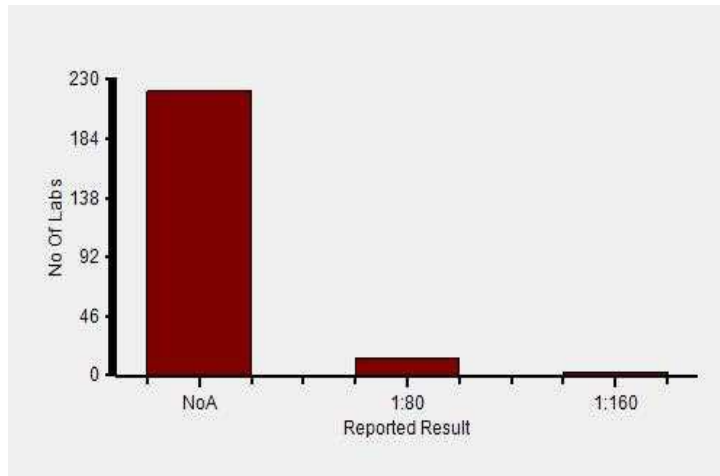
Immunoassay Extended, Widal test - ParaTyphi A-H antigen (AH), -

	<b>N</b>
■ All Methods	233
■ Tube Agglutination - (Your Method)	51
■ Manual - (Your Analyzer)	238

<table border="0" style="width: 100%;"> <tr> <td style="width: 60%;"><b>Your Result</b></td> <td style="text-align: right;">1:80</td> </tr> <tr> <td><b>Result Expected</b></td> <td style="text-align: right;">NoA</td> </tr> </table>	<b>Your Result</b>	1:80	<b>Result Expected</b>	NoA
<b>Your Result</b>	1:80			
<b>Result Expected</b>	NoA			

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

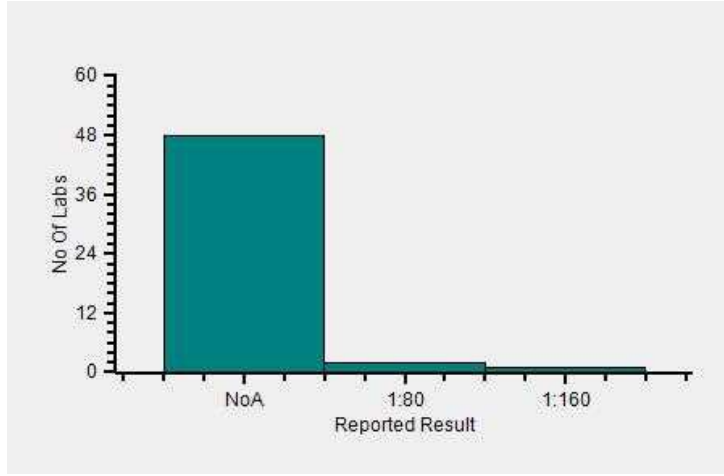
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

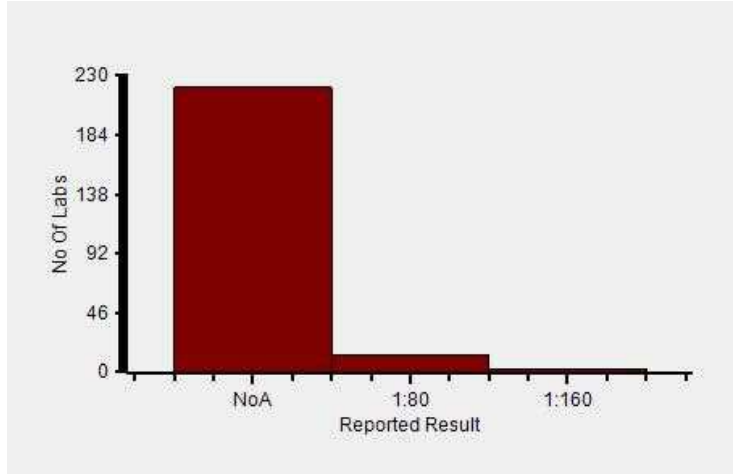
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >1:640

**Comments :**

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

a) Reported on 2 samples:

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- All pass - Acceptable performance
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Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

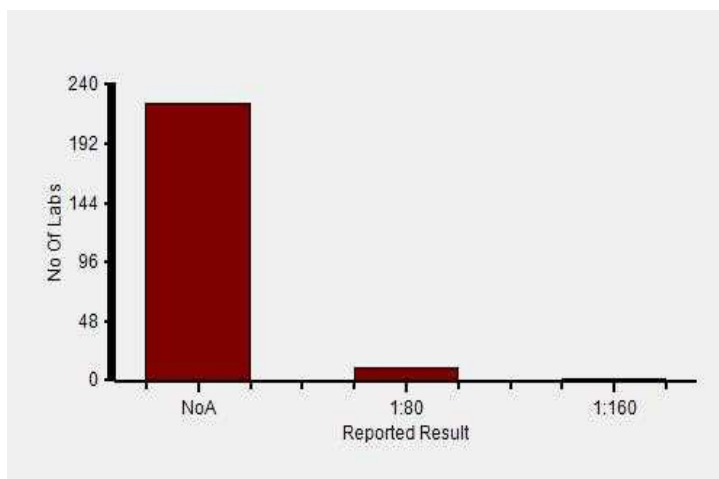
Immunoassay Extended, Widal test - ParaTyphi B-H antigen (BH), -

	<b>N</b>
■ All Methods	231
■ Tube Agglutination - (Your Method)	51
■ Manual - (Your Analyzer)	236

<b>Your Result</b>	No Agglutination
<b>Result Expected</b>	NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

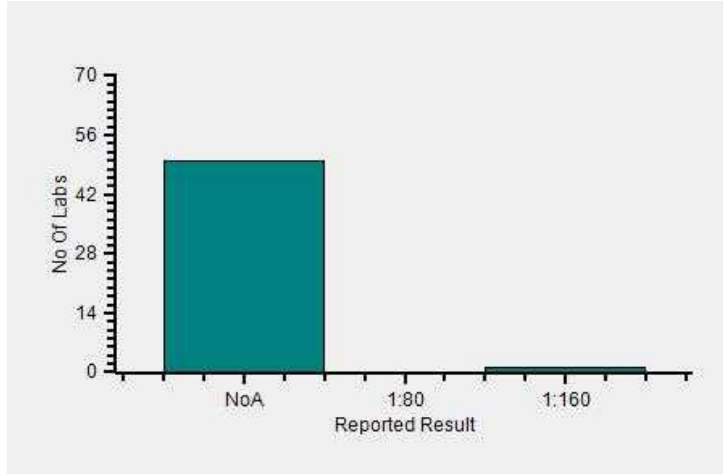
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

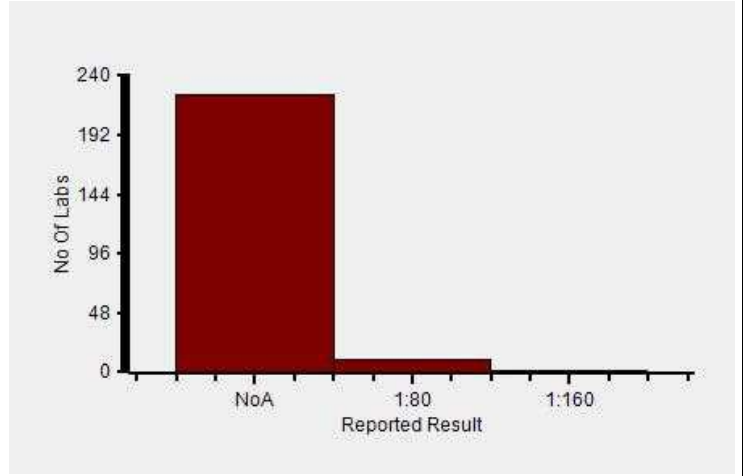
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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
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Cycle No : 230412

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

Report Date : 13/02/2024

Sample Date : 23/12/2023

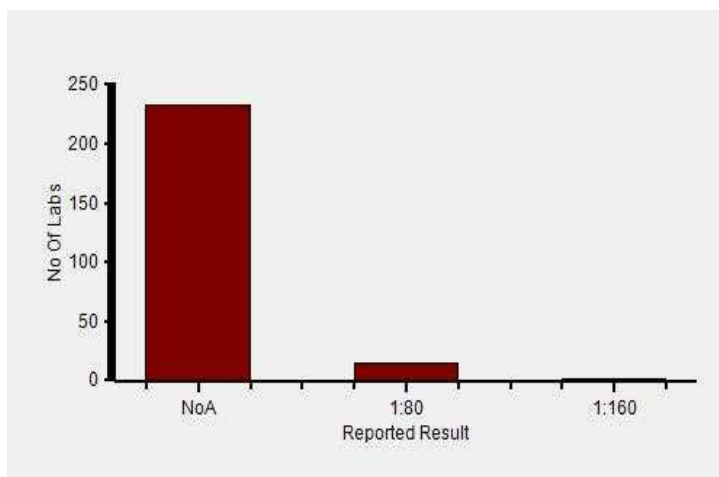
**Immunoassay Extended, Widal test - Typhi H antigen (TH), -**

	<b>N</b>
■ All Methods	243
■ Tube Agglutination - (Your Method)	53
■ Manual - (Your Analyzer)	248

<b>Your Result</b>	No Agglutination
<b>Result Expected</b>	NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

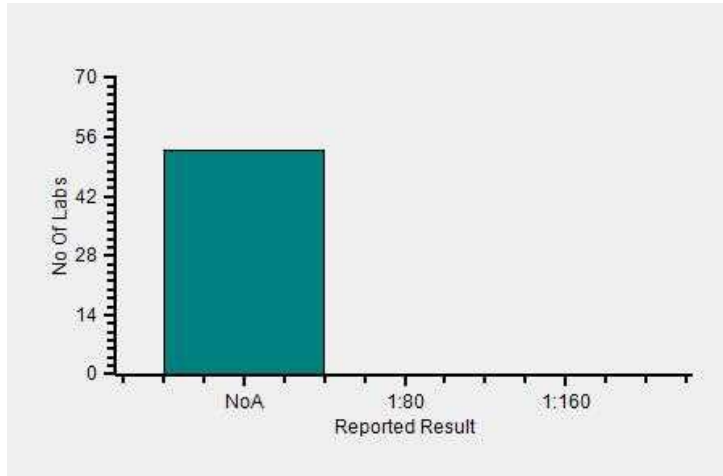
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

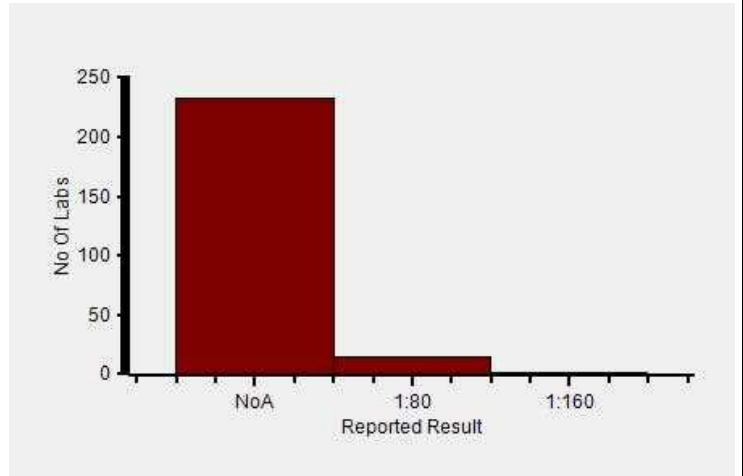
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >1:640

**Comments :**

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

a) Reported on 2 samples:

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b) Reported on 3 samples:

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



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Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

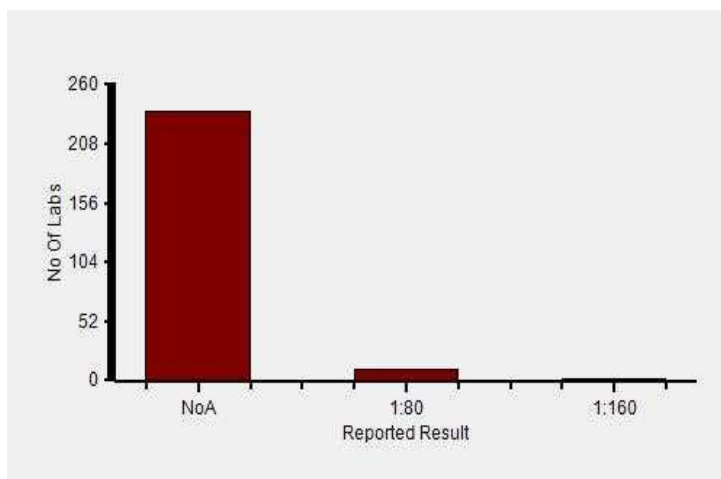
Immunoassay Extended, Widal test - Typhi O antigen (TO), -

	<b>N</b>
■ All Methods	243
■ Tube Agglutination - (Your Method)	53
■ Manual - (Your Analyzer)	248

<b>Your Result</b>	No Agglutination
<b>Result Expected</b>	NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

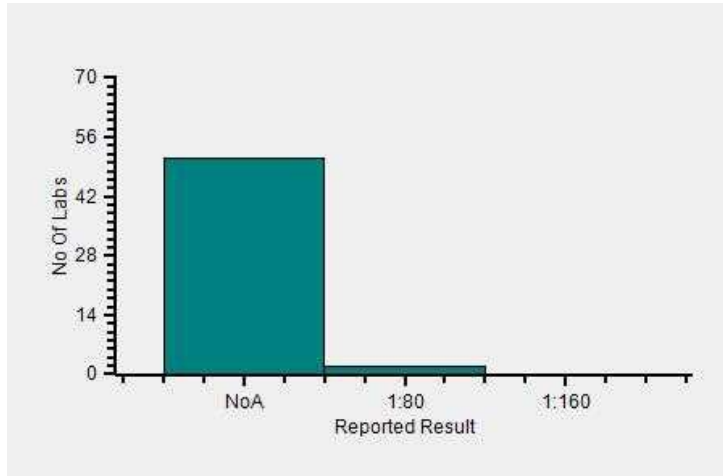
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

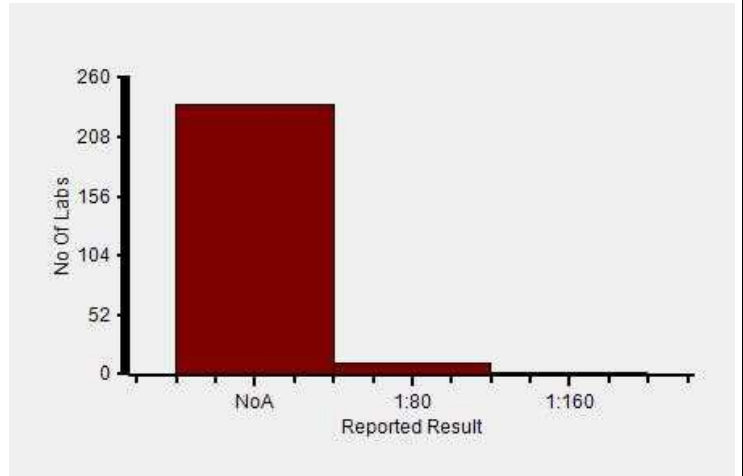
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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*

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

This is a computer generated report hence signature is not required



PC-1022



# Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD, PATHANKOT (1052)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 230412 and Sample No 01

Report Date : 13/02/2024

Analyte	Instrument	Result Value	Standard Unit
X Widal test - ParaTyphi A-H antigen (AH)	Manual	1:80	-
Legend @ : Acceptable X : Unacceptable # : Not Evaluated ⌚ : Delayed Result Entry			

Problem Classification: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Corrective Action: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Reviewed by: \_\_\_\_\_

Dated: \_\_\_\_\_

Instrument : J Mitra

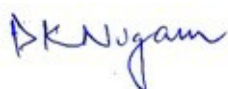
Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Non-reactive	Non-reactive
@ HCV	IU/mL	Non-reactive	Non-reactive
@ HIV Ab	S/CO	Non-reactive	Non-reactive

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)	-	No Agglutination	No Agglutination
@ Widal test - Typhi H antigen (TH)	-	No Agglutination	No Agglutination
X Widal test - ParaTyphi A-H antigen (AH)	-	1:80	No Agglutination
@ Widal test - ParaTyphi B-H antigen (BH)	-	No Agglutination	No Agglutination
@ Dengue IgM	RU/ml	Negative	Negative
@ Dengue IgG	RU/ml	Negative	Negative

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

Total Parameters	11
Not Evaluated Parameters	0
Evaluated Parameters	11
Outlier Parameters (X)	1
EQAS Score Immunoassay Extended	90.91 %



**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



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

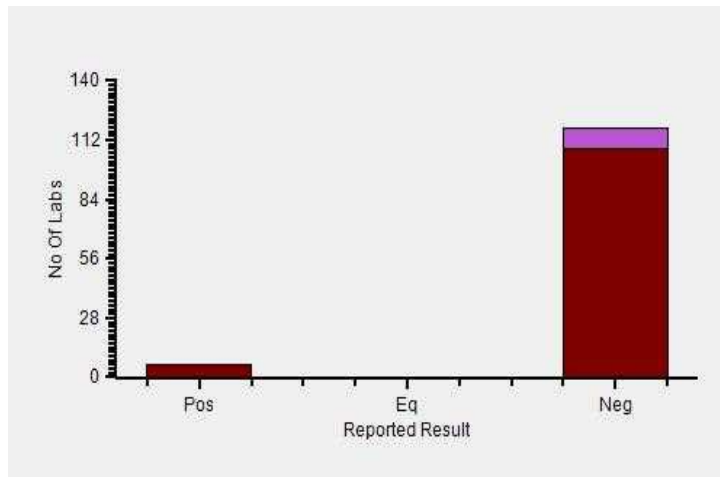
**Immunoassay Extended, Dengue IgG, -**

	<b>N</b>
■ All Methods	119
■ Immunochromatography - (Your Method)	106
■ Manual - (Your Analyzer)	114

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

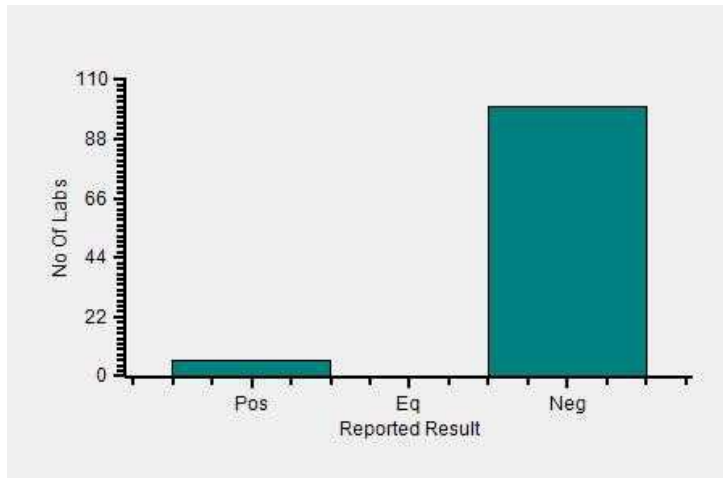
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

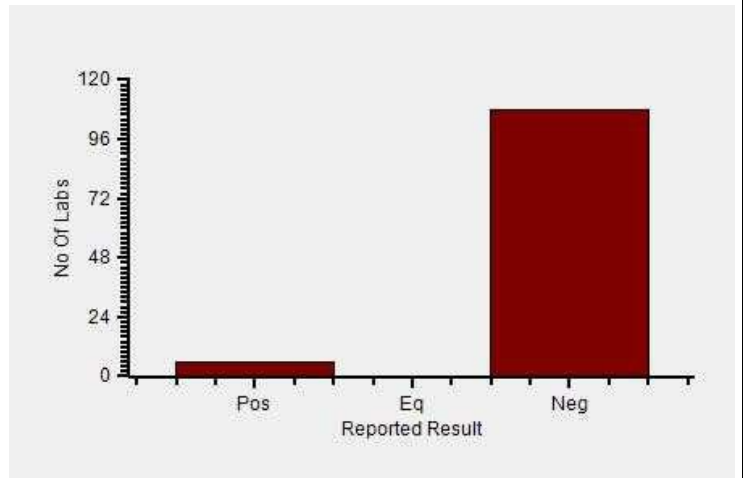
Report Date : 13/02/2024

Sample Date : 23/12/2023

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 : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

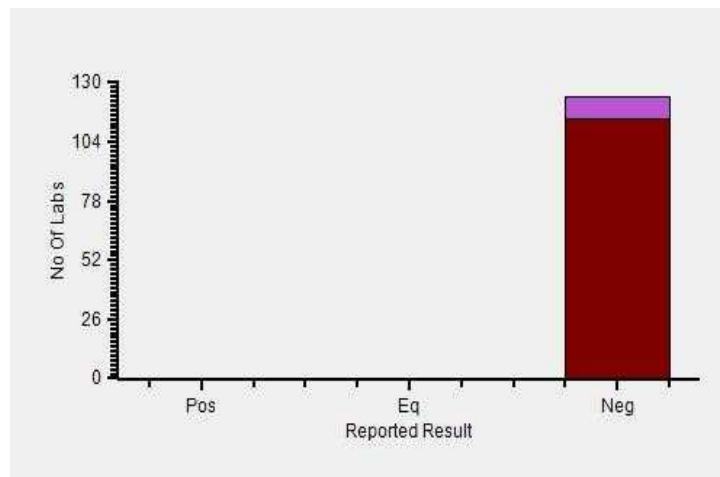
Immunoassay Extended, Dengue IgM, -

	<b>N</b>
■ All Methods	120
■ Immunochromatography - (Your Method)	106
■ Manual - (Your Analyzer)	114

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

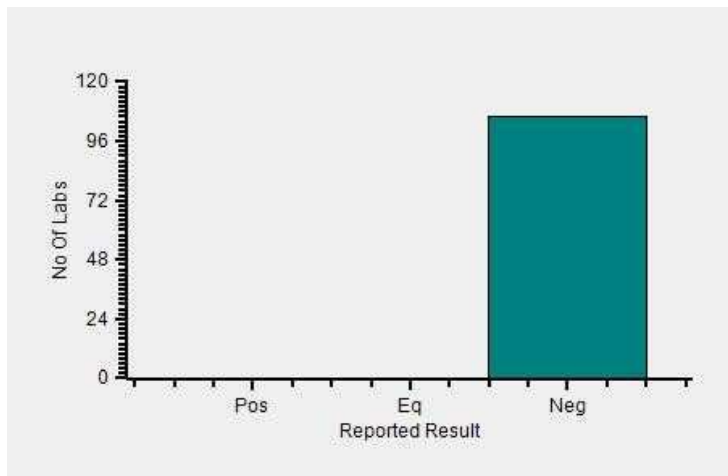
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

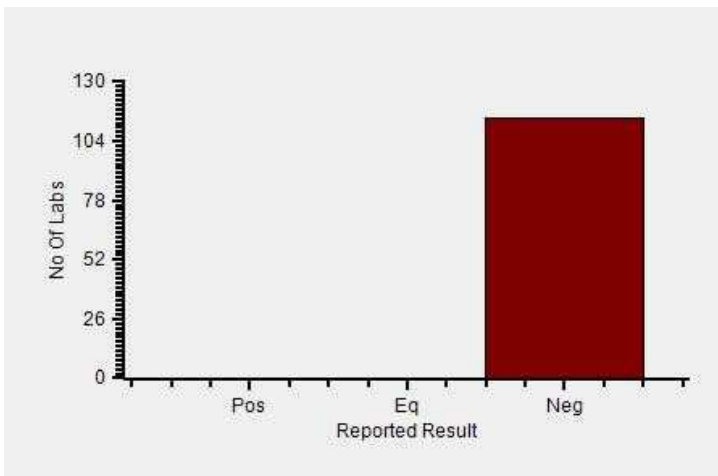
Report Date : 13/02/2024

Sample Date : 23/12/2023

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 : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

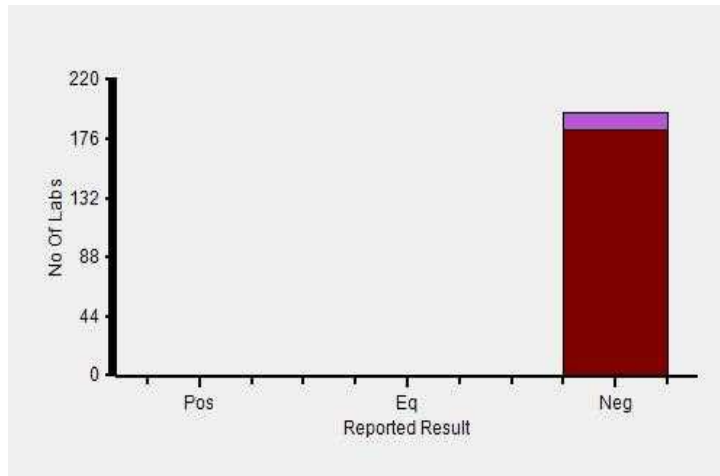
Immunoassay Extended, Dengue NS 1, -

	<b>N</b>
■ All Methods	193
■ Immunochromatography - (Your Method)	170
■ Manual - (Your Analyzer)	183

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

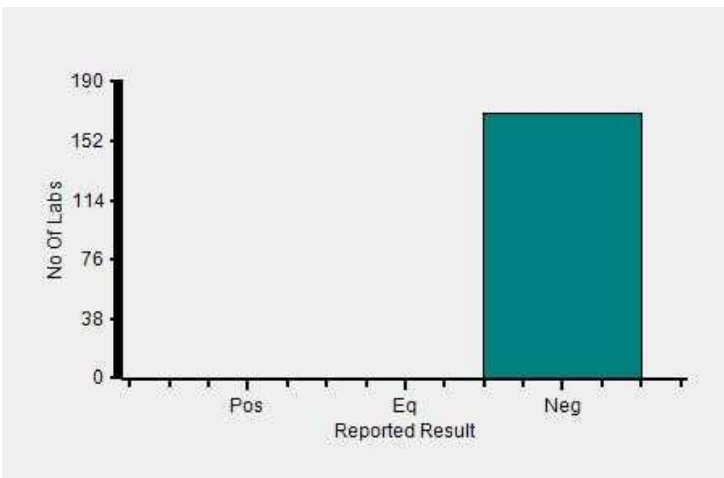
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

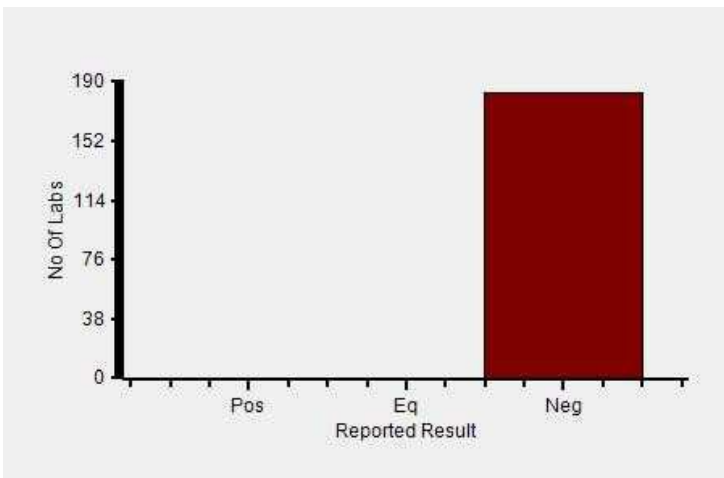
Report Date : 13/02/2024

Sample Date : 23/12/2023

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 : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

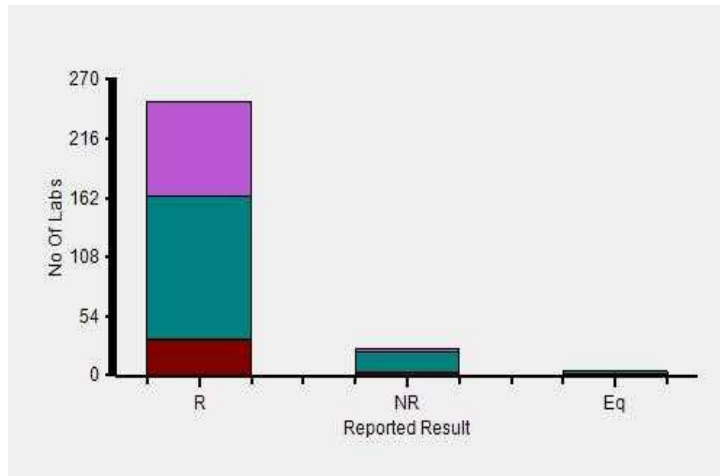
**Immunoassay Extended, HBsAg, -**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	271
<span style="color: green;">■</span> Immunochromatography - (Your Method)	190
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	37

<b>Your Result</b> <span style="float: right;">Reactive</span> <b>Result Expected</b> <span style="float: right;">R</span>
---

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

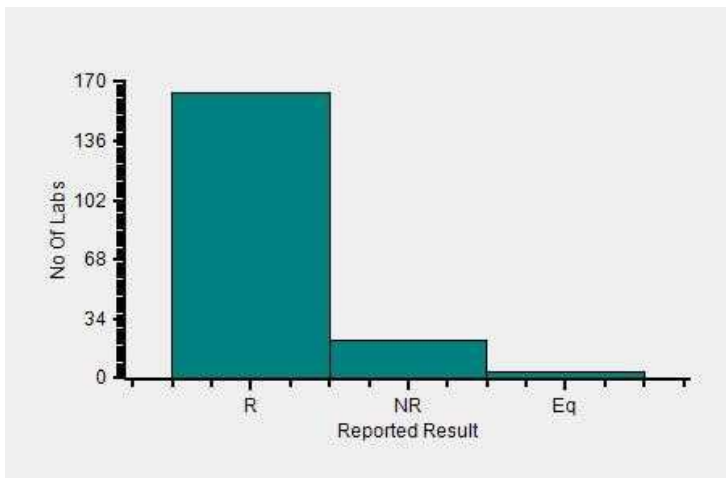
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

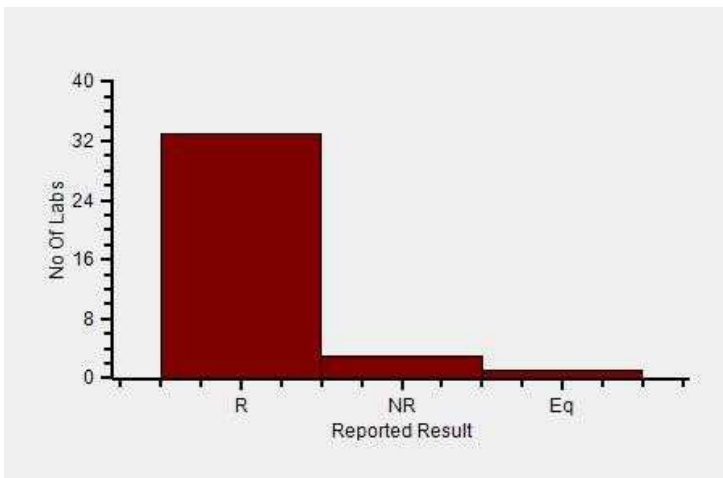
Report Date : 13/02/2024

Sample Date : 23/12/2023

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 : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

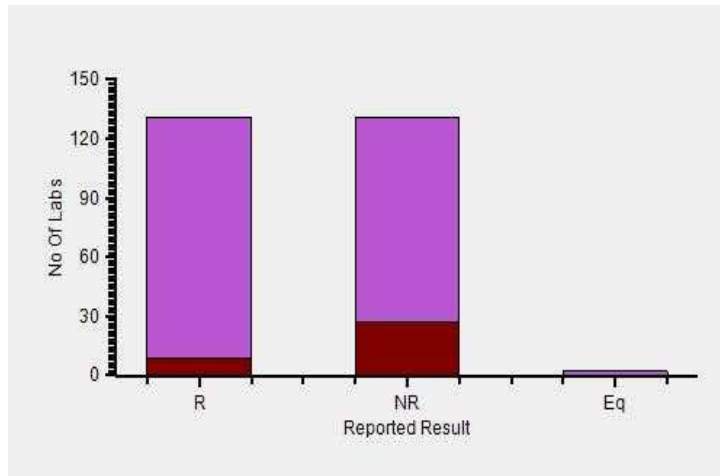
**Immunoassay Extended, HCV, -**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	258
<span style="color: green;">■</span> Immunofiltration - (Your Method)	29
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	36

<b>Your Result</b>		Non-reactive
<b>Result Expected</b>	#	

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

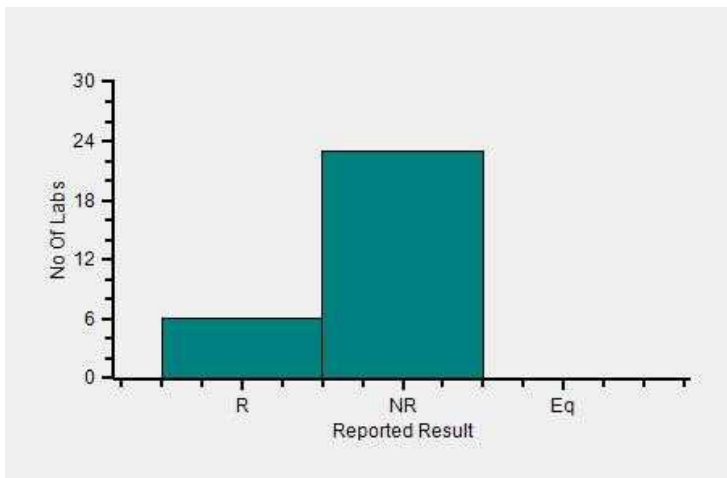
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

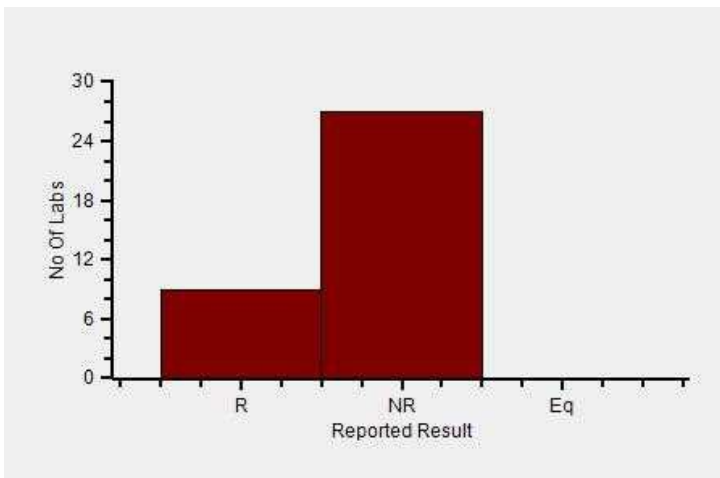
Report Date : 13/02/2024

Sample Date : 23/12/2023

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 : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

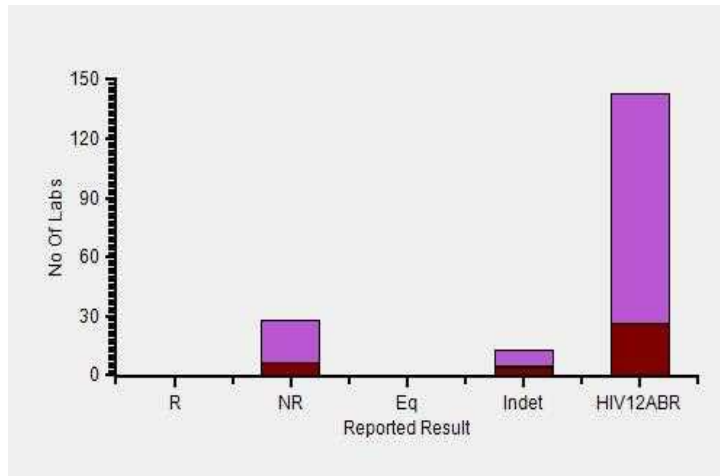
**Immunoassay Extended, HIV Ab, S/CO**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	179
<span style="color: green;">■</span> Immunofiltration - (Your Method)	33
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	36

<b>Your Result</b>	HIV-1/HIV-2 Ab Reactive
<b>Result Expected</b>	HIV12ABR

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

Frequency Histogram



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

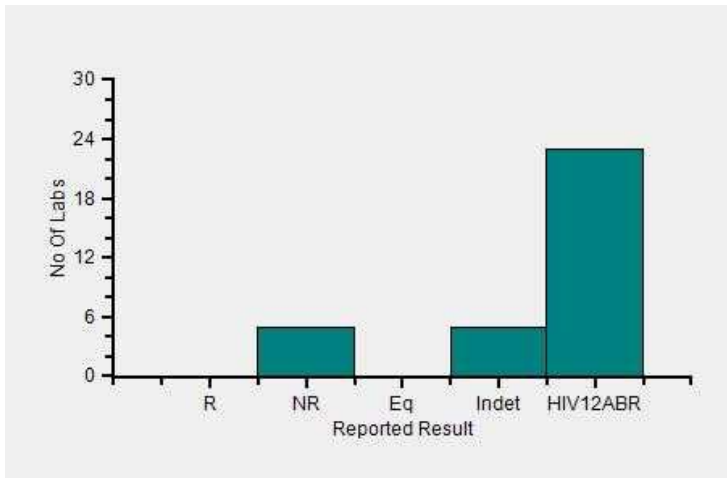
Report Date : 13/02/2024

Cycle No : 230412

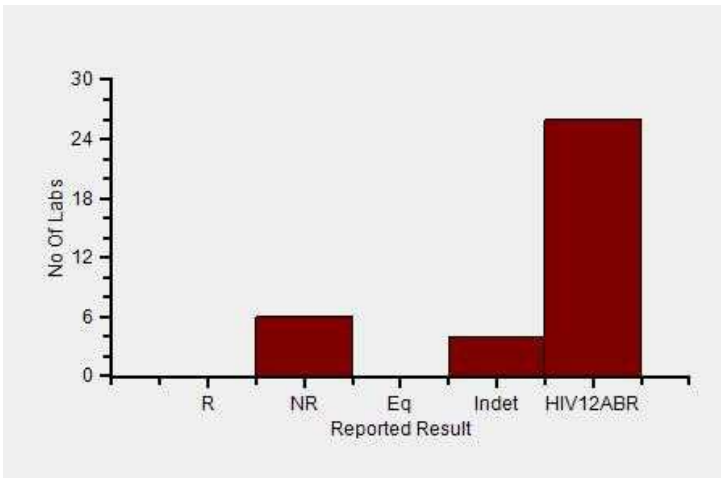
Sample No : 02

Sample Date : 23/12/2023

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
- HIV12ABR** : HIV-1/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



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

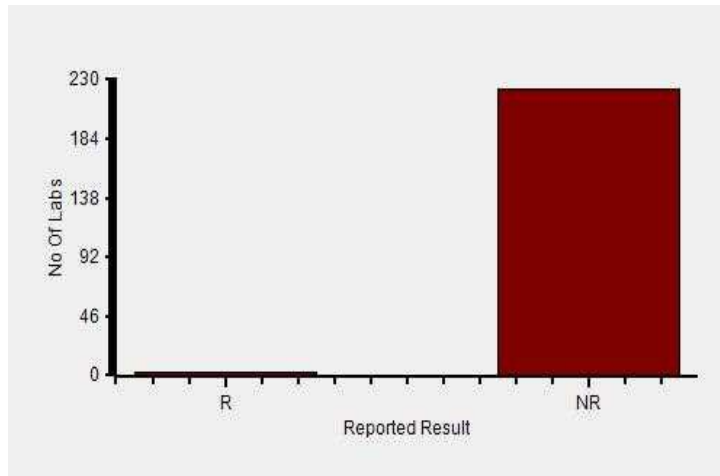
**Immunoassay Extended, RPR (Syphilis Serology), -**

	<b>N</b>
■ All Methods	220
■ Immunochromatography - (Your Method)	87
■ Manual - (Your Analyzer)	226

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

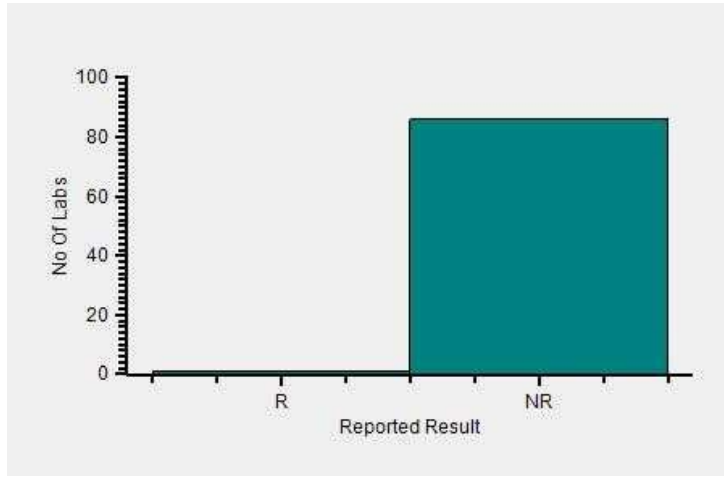
Report Date : 13/02/2024

Cycle No : 230412

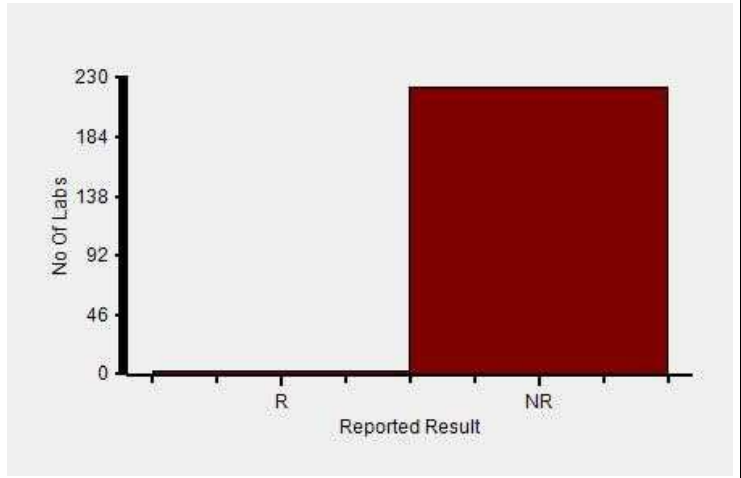
Sample No : 02

Sample Date : 23/12/2023

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



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

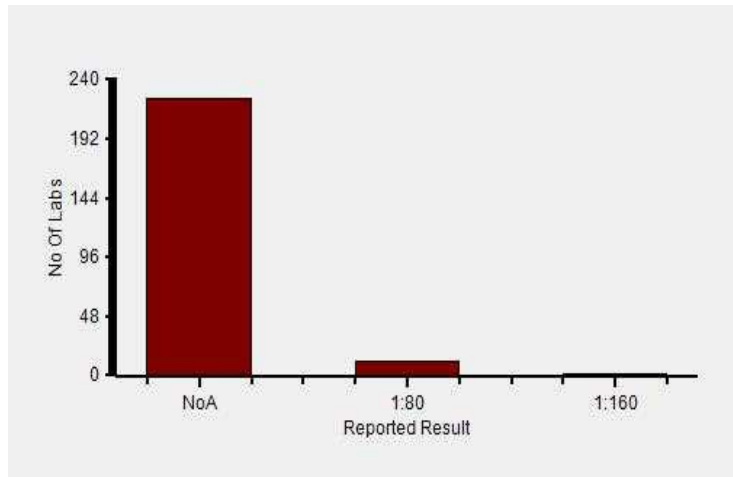
Immunoassay Extended, Widal test - ParaTyphi A-H antigen (AH), -

	<b>N</b>
■ All Methods	233
■ Tube Agglutination - (Your Method)	50
■ Manual - (Your Analyzer)	238

<b>Your Result</b> No Agglutination	
<b>Result Expected</b> NoA	

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

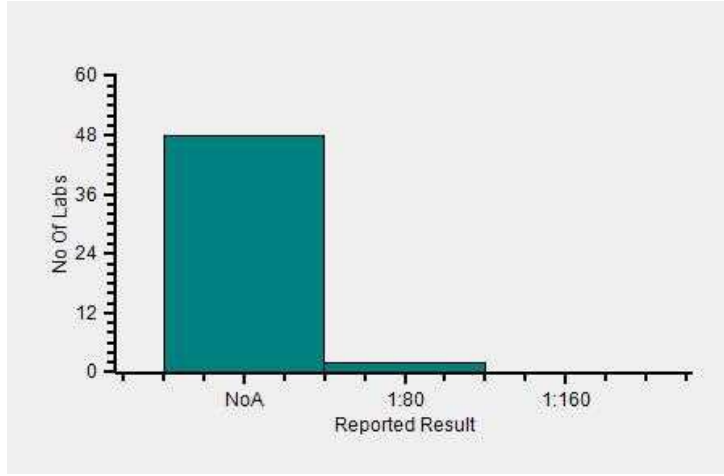
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

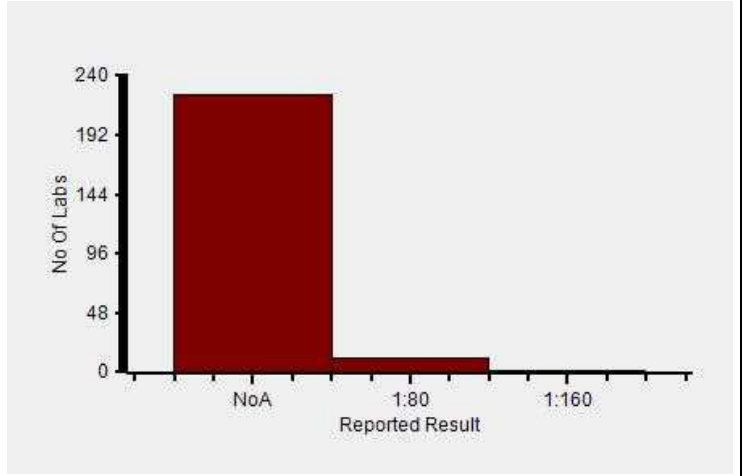
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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 : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

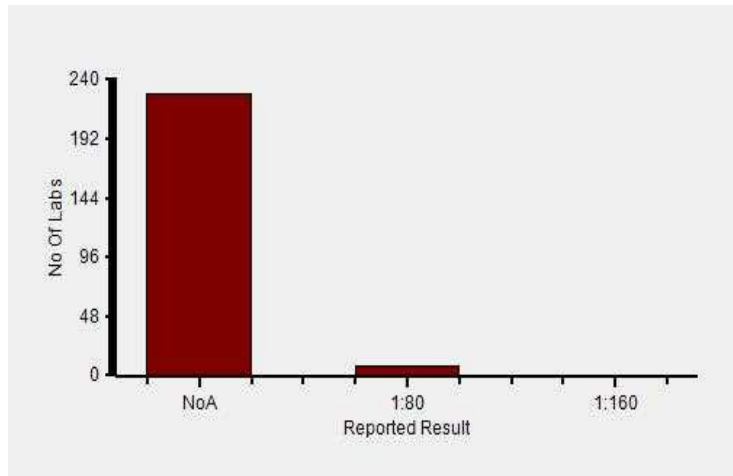
Immunoassay Extended, Widal test - ParaTyphi B-H antigen (BH), -

	<b>N</b>
■ All Methods	232
■ Tube Agglutination - (Your Method)	50
■ Manual - (Your Analyzer)	237

<b>Your Result</b>	No Agglutination
<b>Result Expected</b>	NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

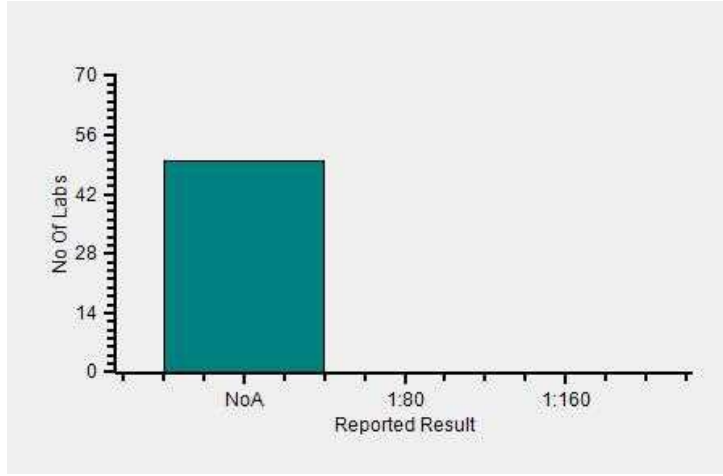
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

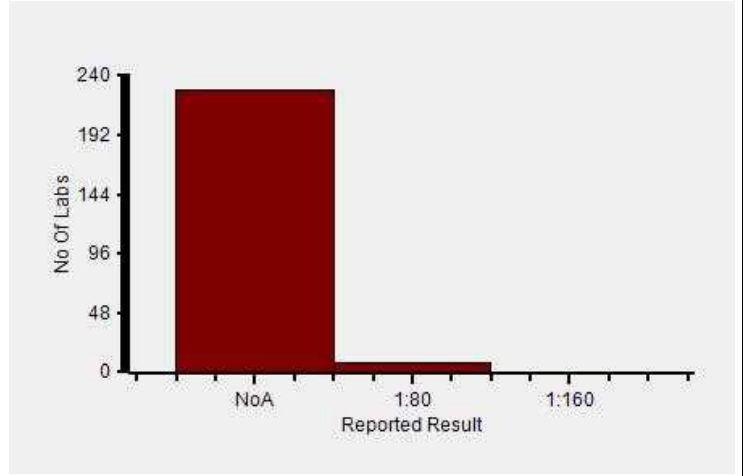
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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 : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

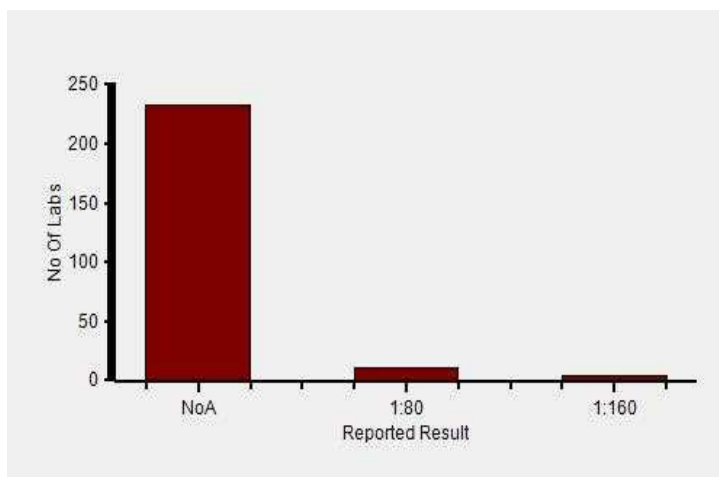
**Immunoassay Extended, Widal test - Typhi H antigen (TH), -**

	<b>N</b>
■ All Methods	243
■ Tube Agglutination - (Your Method)	52
■ Manual - (Your Analyzer)	248

<b>Your Result</b>	No Agglutination
<b>Result Expected</b>	NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

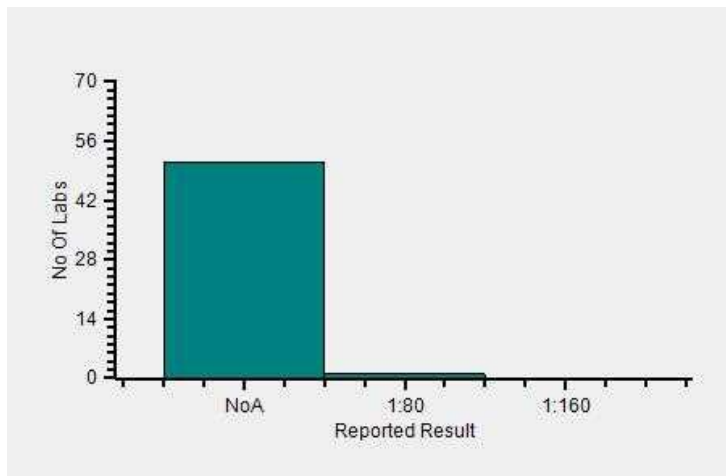
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

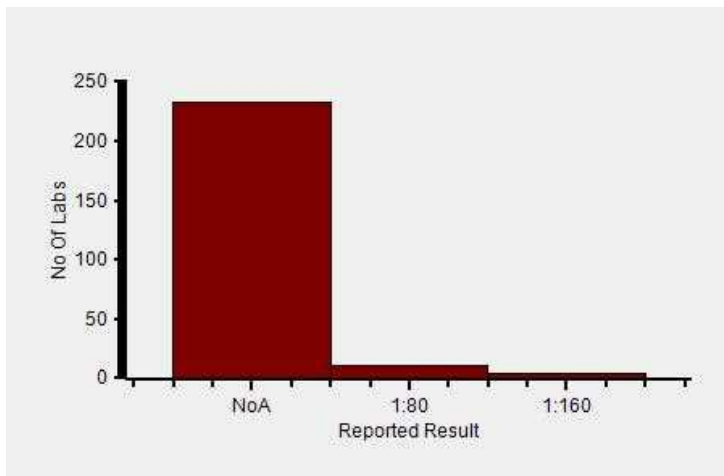
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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 : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

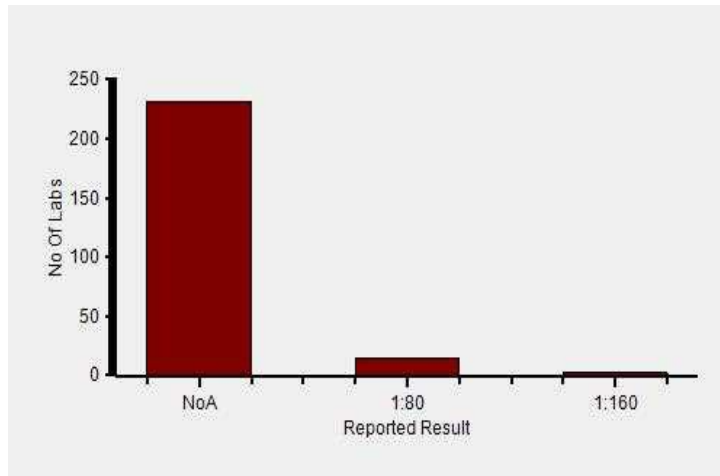
Immunoassay Extended, Widal test - Typhi O antigen (TO), -

	<b>N</b>
■ All Methods	243
■ Tube Agglutination - (Your Method)	52
■ Manual - (Your Analyzer)	248

<b>Your Result</b>	No Agglutination
<b>Result Expected</b>	NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

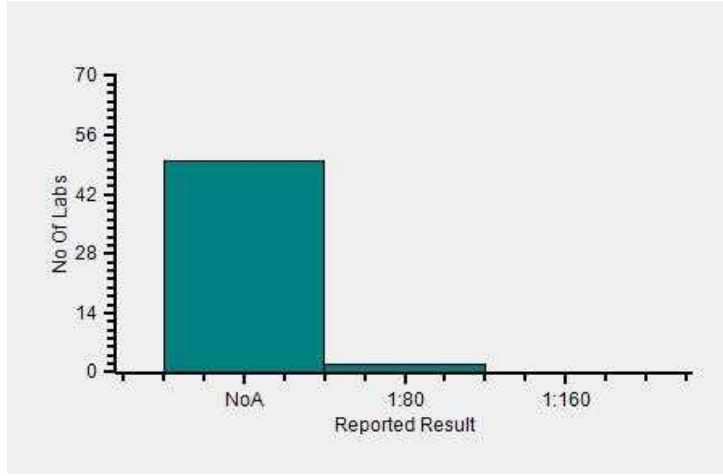
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

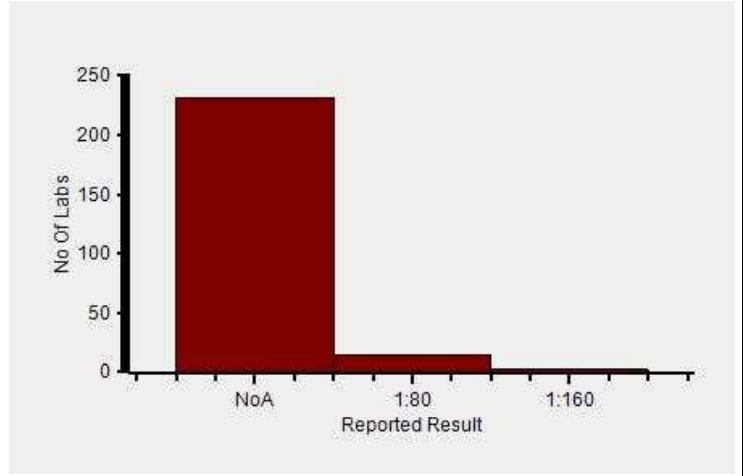
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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*

**Dr Puneet Kumar Nigam**  
**PT coordinator & Technical Manager, MHL EQAS**  
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Mumbai - 400070

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PC-1022



# Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD, PATHANKOT (1052)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 230412 and Sample No 02

Report Date : 13/02/2024

Analyte	Instrument	Result Value	Standard Unit
# HCV	J Mitra	Non-reactive	-
Legend @ : Acceptable X : Unacceptable # : Not Evaluated ⌚ : Delayed Result Entry			

**Problem Classification:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Corrective Action:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Reviewed by:** \_\_\_\_\_

**Dated:** \_\_\_\_\_

Instrument : J Mitra

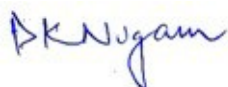
Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Reactive	Reactive
# HCV	IU/mL	Non-reactive	
@ HIV Ab	S/CO	HIV-1/HIV-2 Ab Reactive	HIV-1/HIV-2 Ab Reactive

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)	-	No Agglutination	No Agglutination
@ Widal test - Typhi H antigen (TH)	-	No Agglutination	No Agglutination
@ Widal test - ParaTyphi A-H antigen (AH)	-	No Agglutination	No Agglutination
@ Widal test - ParaTyphi B-H antigen (BH)	-	No Agglutination	No Agglutination
@ Dengue IgM	RU/ml	Negative	Negative
@ Dengue IgG	RU/ml	Negative	Negative

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

Total Parameters	11
Not Evaluated Parameters	1
Evaluated Parameters	10
Outlier Parameters (X)	0
EQAS Score Immunoassay Extended	100.00 %



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Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 03

Sample Date : 23/12/2023

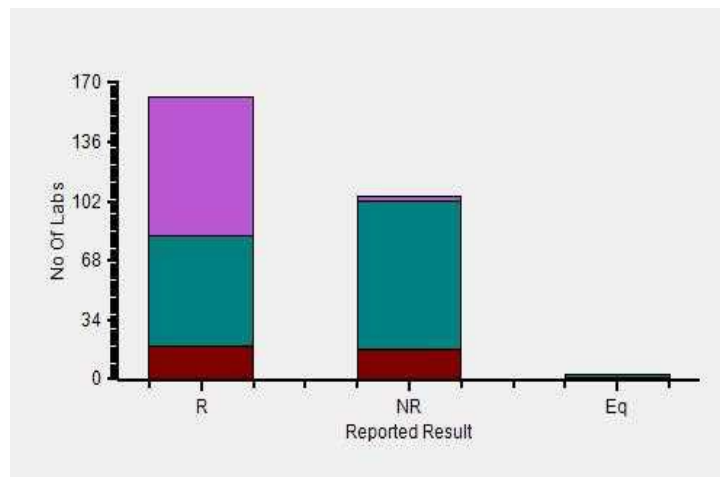
**Immunoassay Extended, HBsAg, -**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	262
<span style="color: green;">■</span> Immunochromatography - (Your Method)	187
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	37

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	#

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

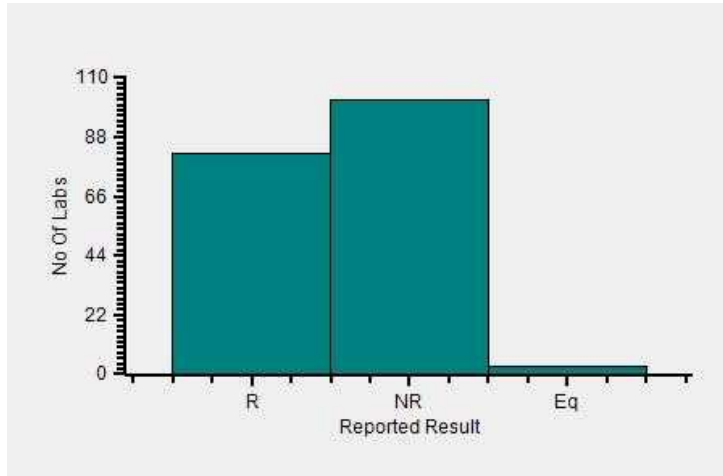
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 03

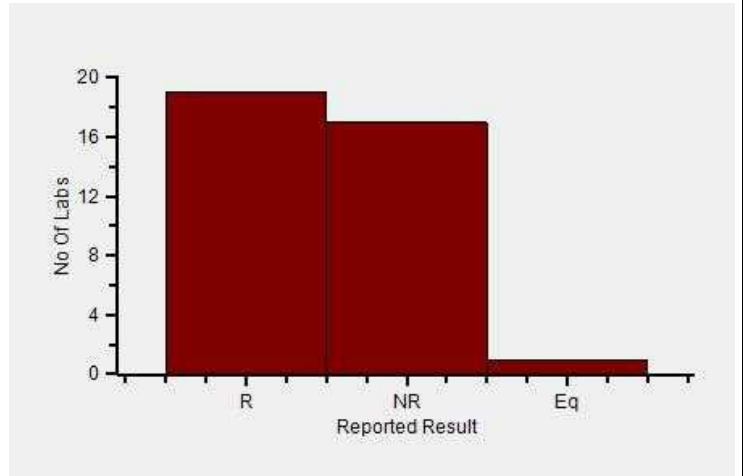
Report Date : 13/02/2024

Sample Date : 23/12/2023

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 : 13/02/2024

Cycle No : 230412

Sample No : 03

Sample Date : 23/12/2023

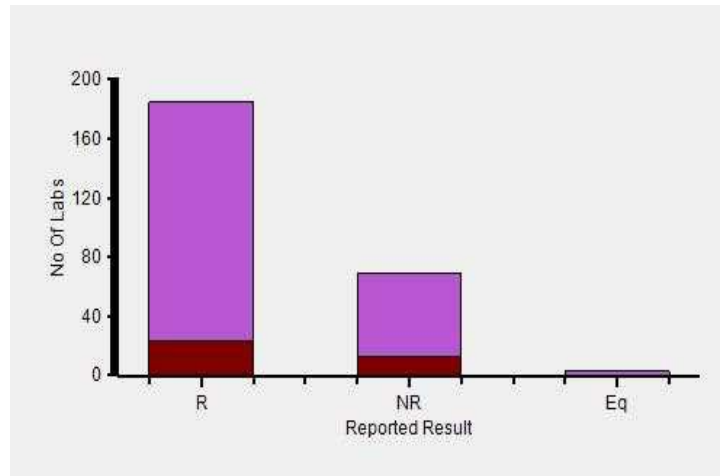
**Immunoassay Extended, HCV, -**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	250
<span style="color: green;">■</span> Immunofiltration - (Your Method)	29
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	36

<b>Your Result</b>		Non-reactive
<b>Result Expected</b>	#	

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

Frequency Histogram



Lab : 1052

Cycle No : 230412

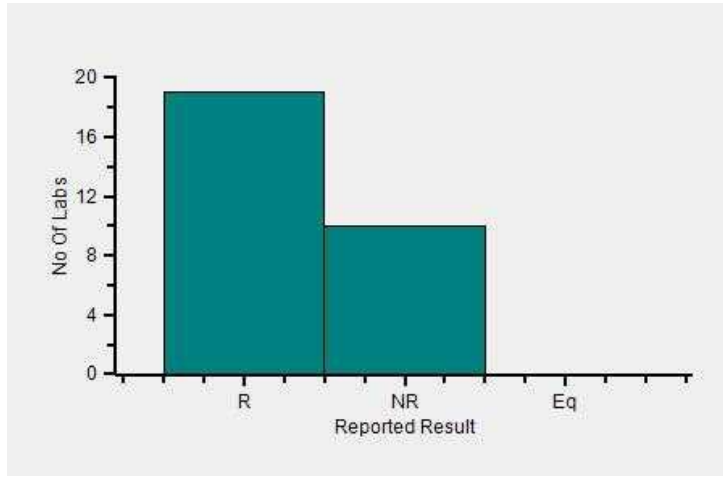
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 03

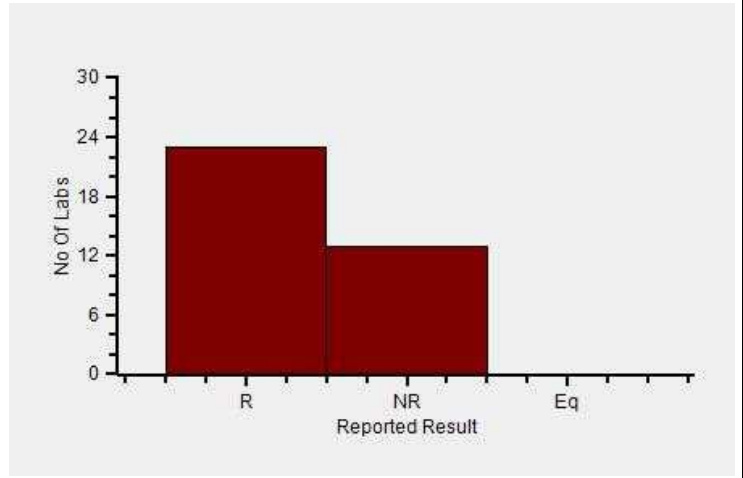
Report Date : 13/02/2024

Sample Date : 23/12/2023

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 : 13/02/2024

Cycle No : 230412

Sample No : 03

Sample Date : 23/12/2023

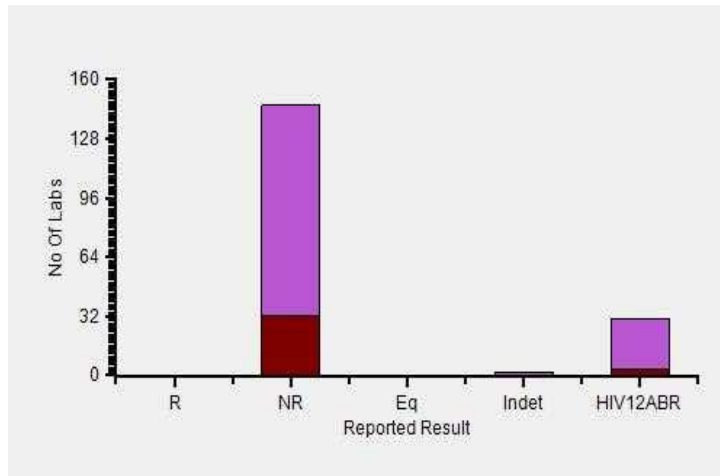
Immunoassay Extended, HIV Ab, -

	<b>N</b>
■ All Methods	173
■ Immunofiltration - (Your Method)	32
■ J Mitra - (Your Analyzer)	35

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

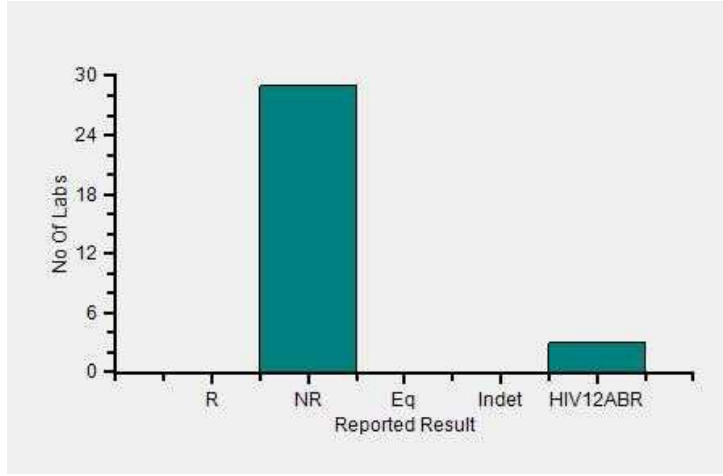
Report Date : 13/02/2024

Cycle No : 230412

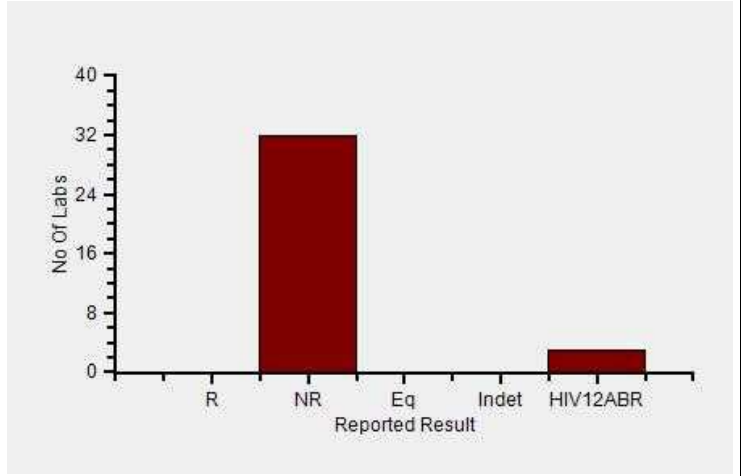
Sample No : 03

Sample Date : 23/12/2023

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
- HIV12ABR** : HIV-1/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

*Dr Puneet Kumar Nigam*

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# Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD, PATHANKOT (1052)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 230412 and Sample No 03

Report Date : 13/02/2024

Analyte	Instrument	Result Value	Standard Unit
# HBsAg	J Mitra	Non-reactive	-
# HCV	J Mitra	Non-reactive	-
Legend @ : Acceptable X : Unacceptable # : Not Evaluated ⌚ : Delayed Result Entry			

Problem Classification: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Corrective Action: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Reviewed by: \_\_\_\_\_

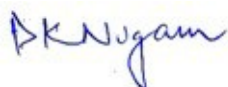
Dated: \_\_\_\_\_

Instrument : J Mitra

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

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

Total Parameters	3
Not Evaluated Parameters	2
Evaluated Parameters	1
Outlier Parameters (X)	0
EQAS Score Immunoassay Extended	100.00 %



**Dr Puneet Kumar Nigam**  
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 Unit No. 409-416.  
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 Kohinoor Mall, Kiroi Road, Kurla (W),  
 Mumbai - 400070





# Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD, PATHANKOT (1052)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 230310 and Sample No 01

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

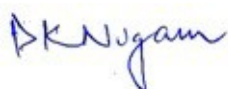
Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Non-reactive	Non-reactive
@ HCV	IU/mL	Non-reactive	Non-reactive
@ HIV Ab	S/CO	Non-reactive	Non-reactive

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  
 X : Unacceptable  
 # : Not Evaluated  
 ⌚ : Delayed Result Entry

Total Parameters	11
Not Evaluated Parameters	0
Evaluated Parameters	11
Outlier Parameters (X)	0
EQAS Score Immunoassay Extended	100.00 %



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 Mumbai - 400070



# Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD, PATHANKOT (1052)

## Outlier And Analyte Summary Report

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

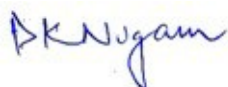
Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Reactive	Reactive
@ HCV	IU/mL	Non-reactive	Non-reactive
@ HIV Ab	S/CO	HIV-1 Ab Reactive	HIV-1 Ab Reactive

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  
 X : Unacceptable  
 # : Not Evaluated  
 ⌚ : Delayed Result Entry

Total Parameters	11
Not Evaluated Parameters	0
Evaluated Parameters	11
Outlier Parameters (X)	0
EQAS Score Immunoassay Extended	100.00 %



**Dr Puneet Kumar Nigam**  
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 Kohinoor Mall, Kirol Road, Kurla (W),  
 Mumbai - 400070



# Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD, PATHANKOT (1052)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 230310 and Sample No 03

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:** \_\_\_\_\_

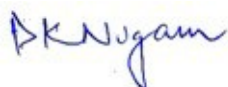
**Dated:** \_\_\_\_\_

Instrument : J Mitra

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

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

Total Parameters	3
Not Evaluated Parameters	0
Evaluated Parameters	3
Outlier Parameters (X)	0
EQAS Score Immunoassay Extended	100.00 %



**Dr Puneet Kumar Nigam**  
 PT coordinator & Technical Manager, MHL EQAS  
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 Commercial Building - 1A  
 Kohinoor Mall, Kiroi Road, Kurla (W),  
 Mumbai - 400070

Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

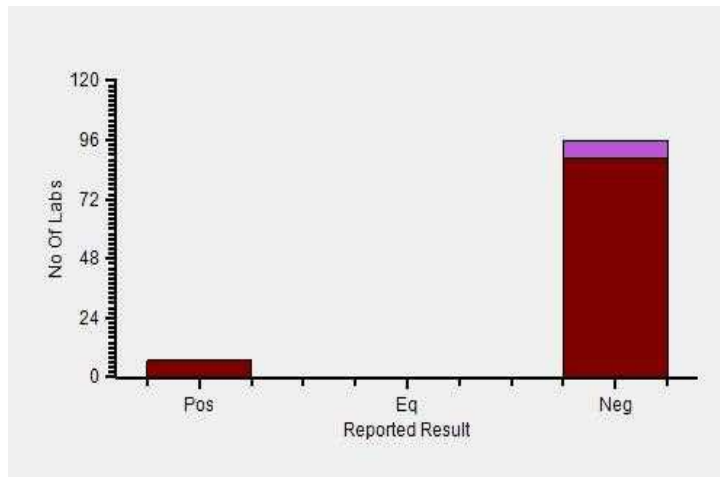
**Immunoassay Extended, Dengue IgG, -**

	<b>N</b>
■ All Methods	103
■ Immunochromatography - (Your Method)	89
■ Manual - (Your Analyzer)	96

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

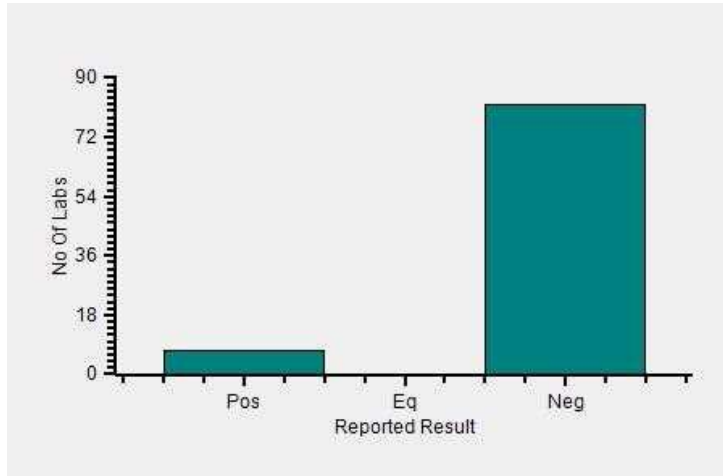
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

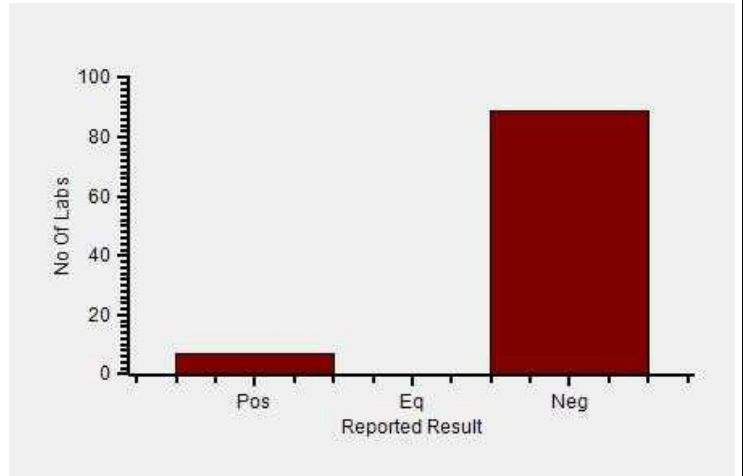
Report Date : 19/12/2023

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





Lab : 1052

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

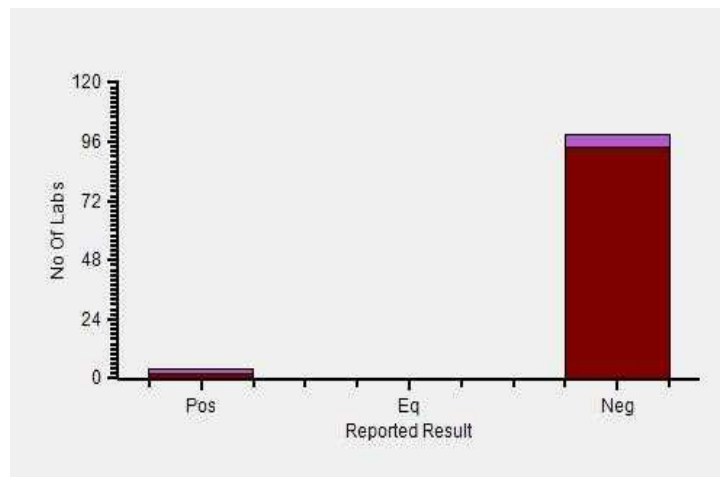
Immunoassay Extended, Dengue IgM, -

	<b>N</b>
■ All Methods	103
■ Immunochromatography - (Your Method)	89
■ Manual - (Your Analyzer)	96

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

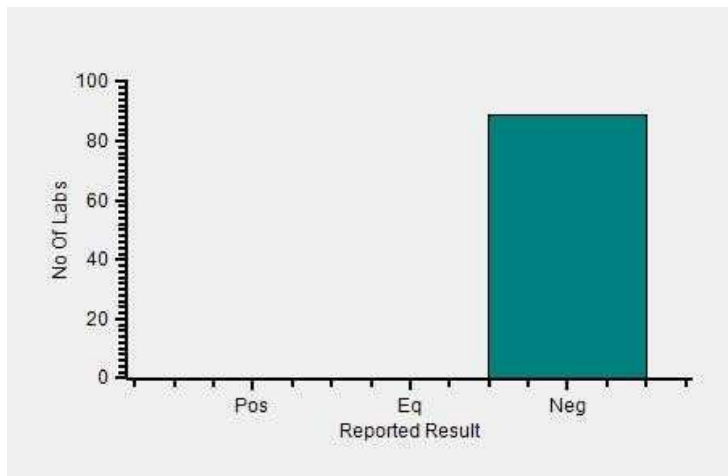
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

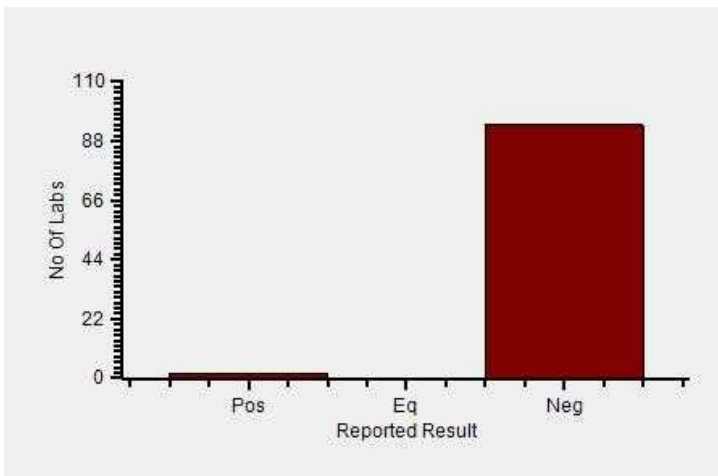
Report Date : 19/12/2023

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



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

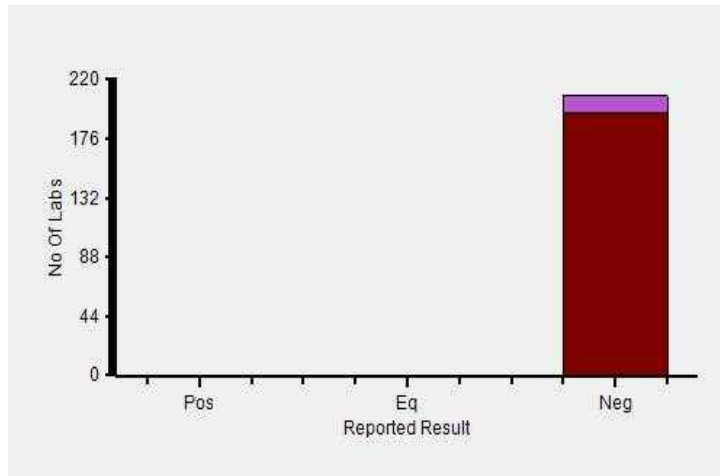
Immunoassay Extended, Dengue NS 1, -

	<b>N</b>
<span style="color: purple;">■</span> All Methods	208
<span style="color: green;">■</span> Immunochromatography - (Your Method)	184
<span style="color: red;">■</span> Manual - (Your Analyzer)	196

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

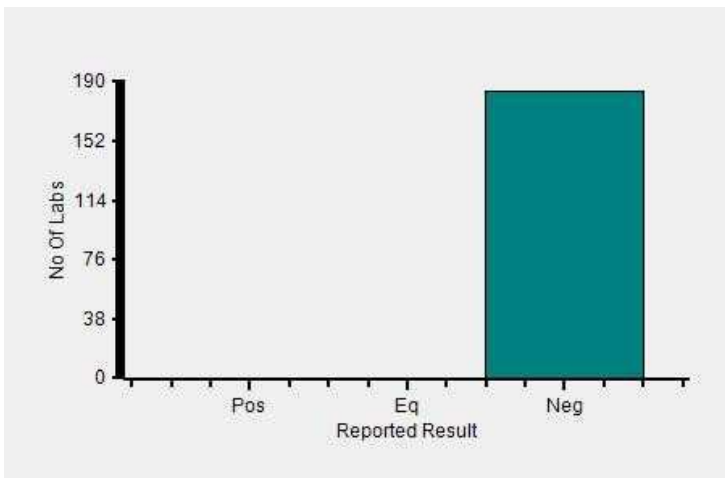
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

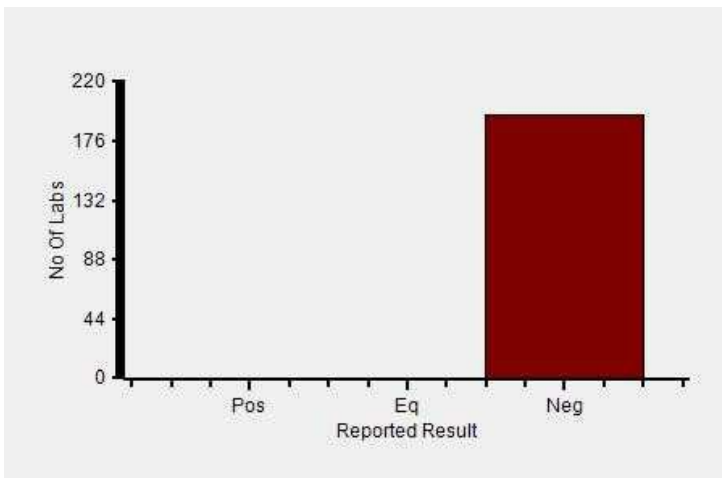
Report Date : 19/12/2023

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



Lab : 1052

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

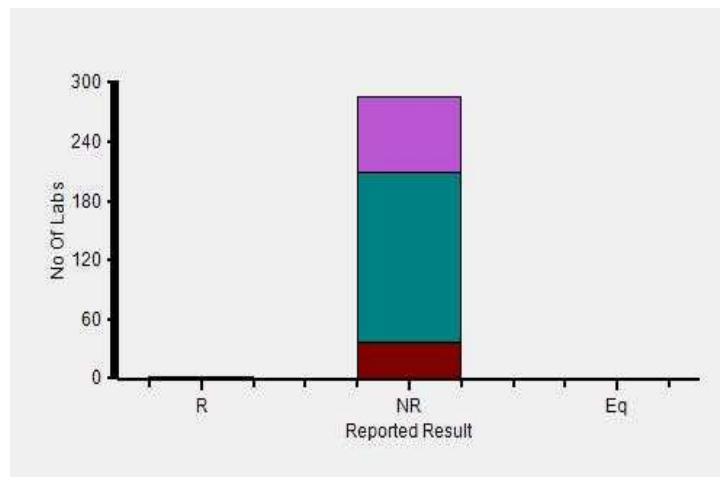
**Immunoassay Extended, HBsAg, -**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	288
<span style="color: green;">■</span> Immunochromatography - (Your Method)	209
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	36

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

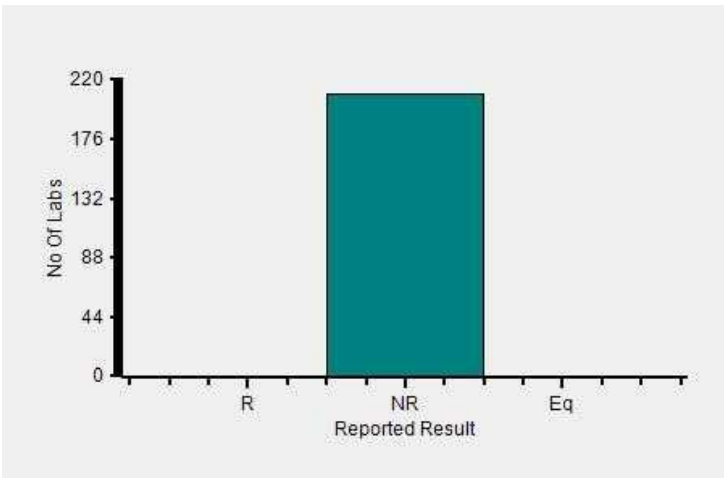
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

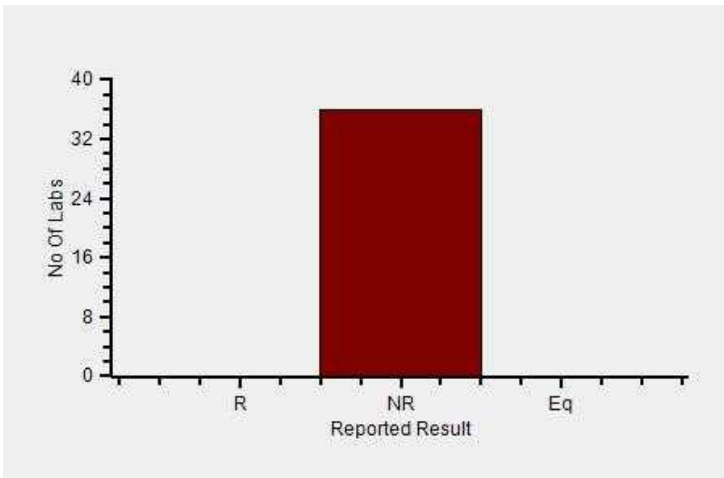
Report Date : 19/12/2023

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

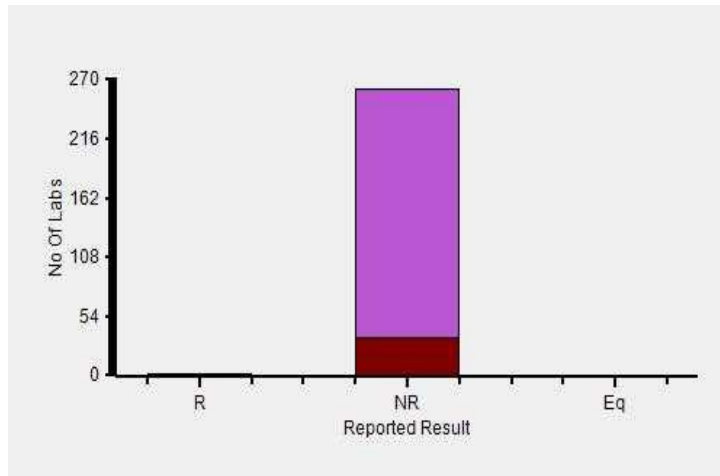
**Immunoassay Extended, HCV, Nil**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	263
<span style="color: green;">■</span> Immunofiltration - (Your Method)	31
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	35

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

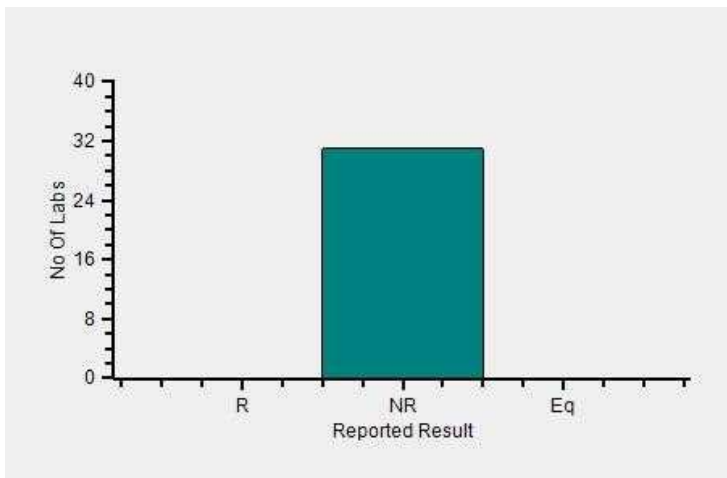
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

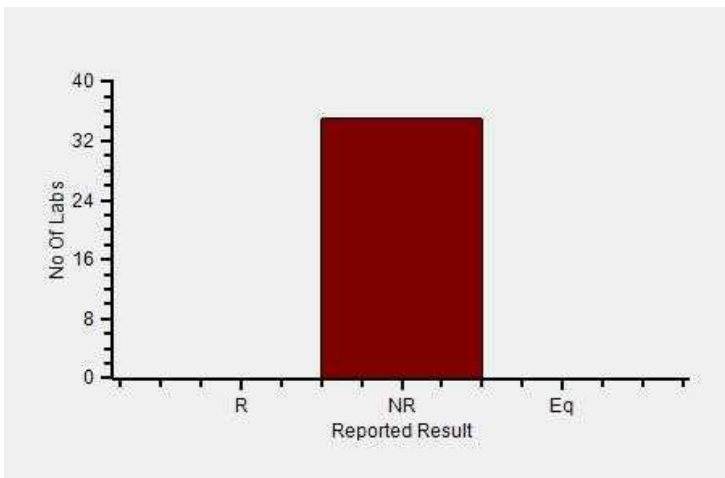
Report Date : 19/12/2023

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

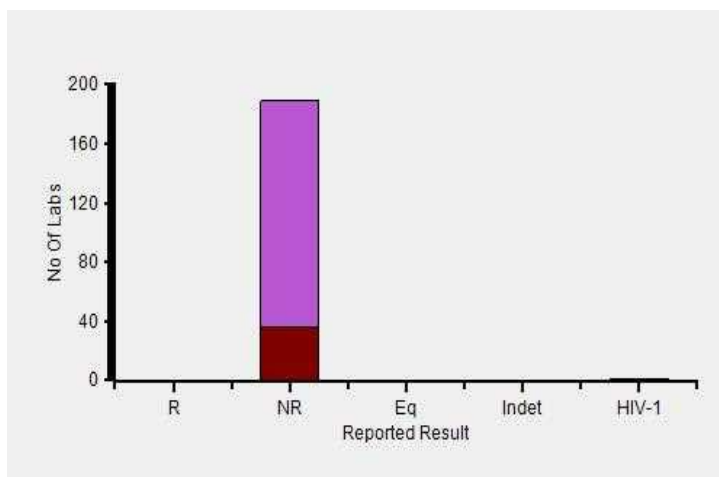
**Immunoassay Extended, HIV Ab, S/CO**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	190
<span style="color: green;">■</span> Immunofiltration - (Your Method)	32
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	36

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

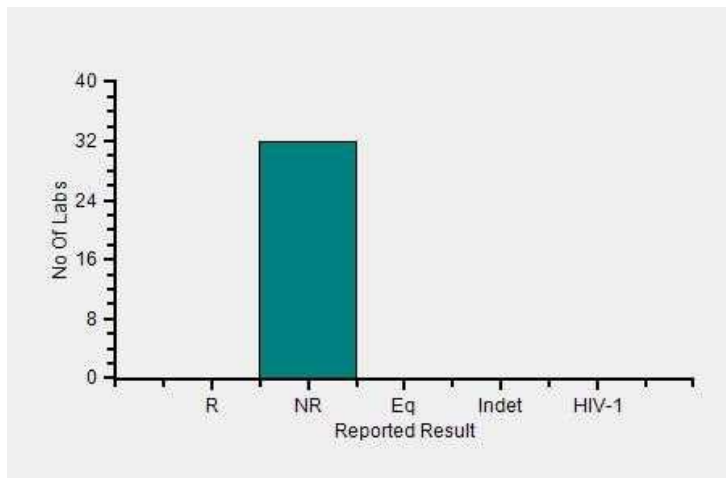
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

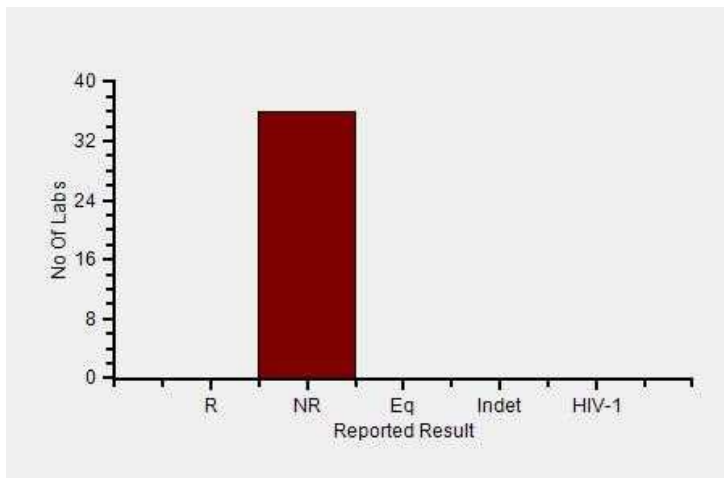
Report Date : 19/12/2023

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



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

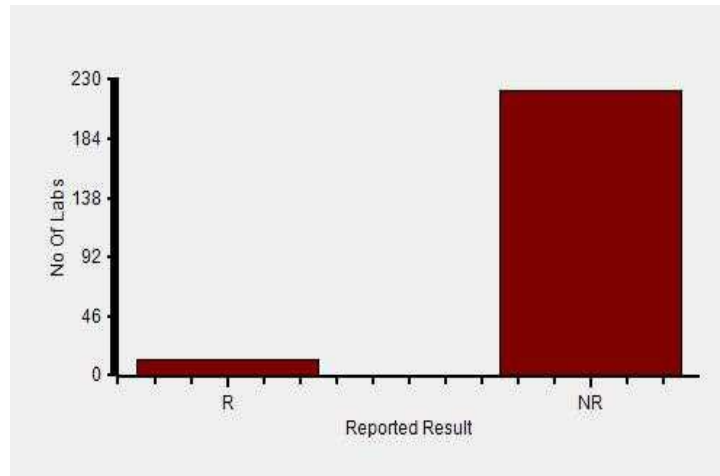
**Immunoassay Extended, RPR (Syphilis Serology), -**

	<b>N</b>
■ All Methods	234
■ Immunochromatography - (Your Method)	91
■ Manual - (Your Analyzer)	234

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

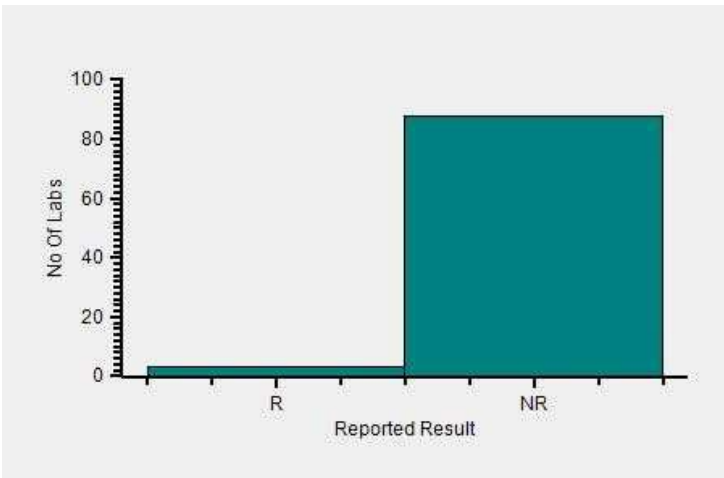
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

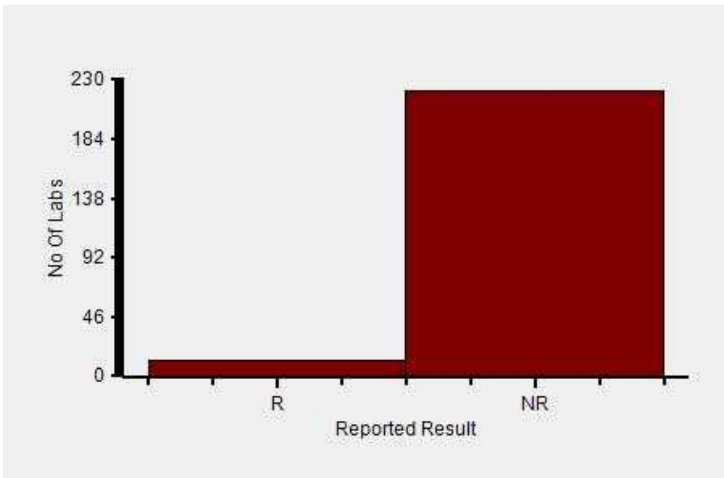
Report Date : 19/12/2023

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



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 A-H antigen (AH), -

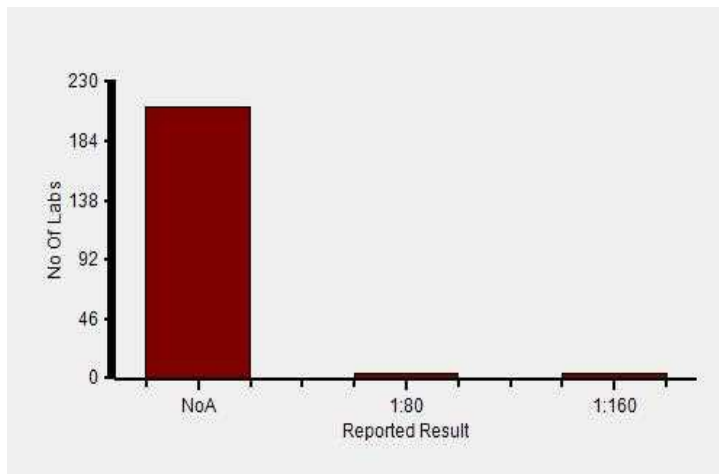
	<b>N</b>
■ All Methods	219
■ Tube Agglutination - (Your Method)	49
■ Manual - (Your Analyzer)	219

**Evaluation Based On - Method wise Peer Grouping**

<b>Your Result</b>	No Agglutination
<b>Result Expected</b>	1:80,NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

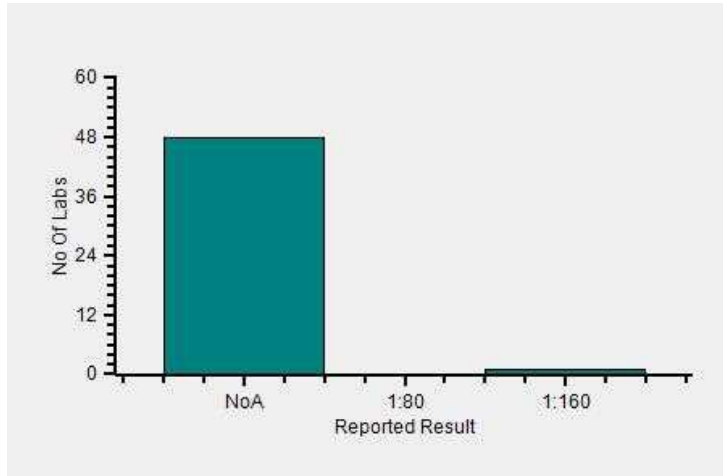
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

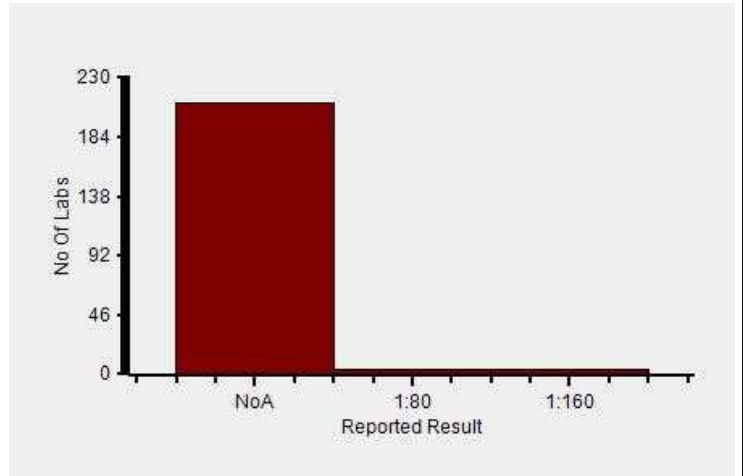
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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 - ParaTyphi B-H antigen (BH), -

	<b>N</b>
■ All Methods	219
■ Tube Agglutination - (Your Method)	49
■ Manual - (Your Analyzer)	219

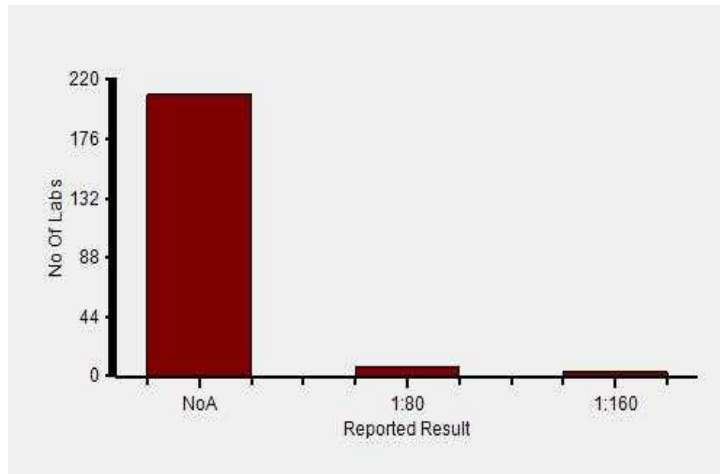
**Evaluation Based On - Method wise Peer Grouping**

**Your Result** No Agglutination

**Result Expected** 1:80,NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

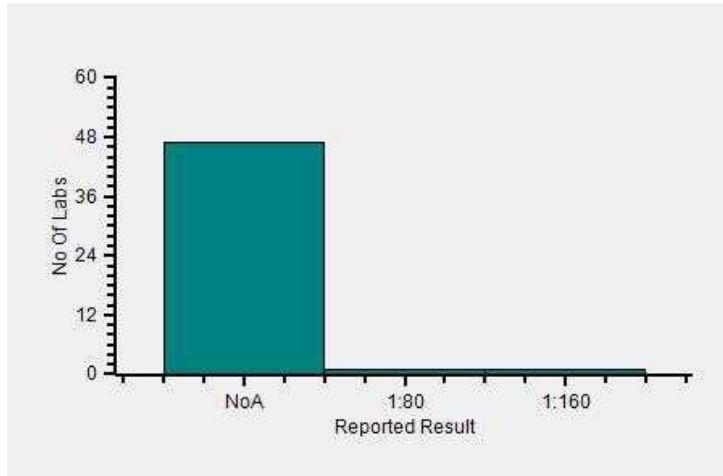
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

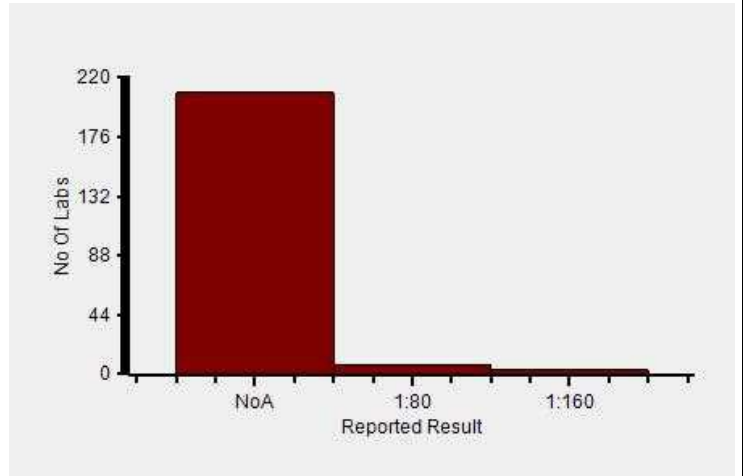
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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

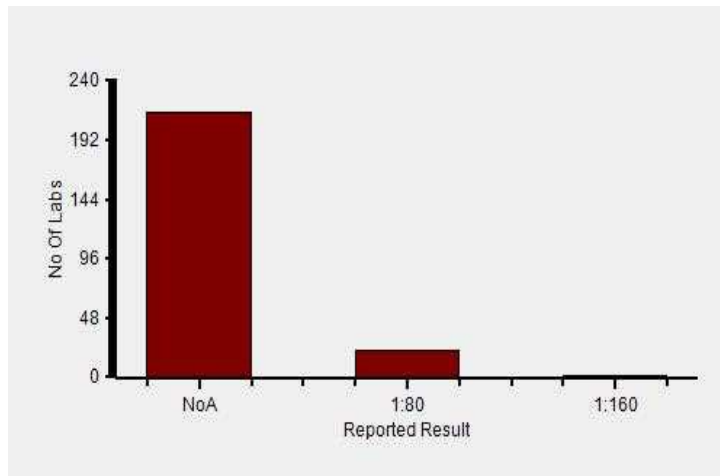
Immunoassay Extended, Widal test - Typhi H antigen (TH), -

	<b>N</b>
■ All Methods	238
■ Tube Agglutination - (Your Method)	51
■ Manual - (Your Analyzer)	238

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

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

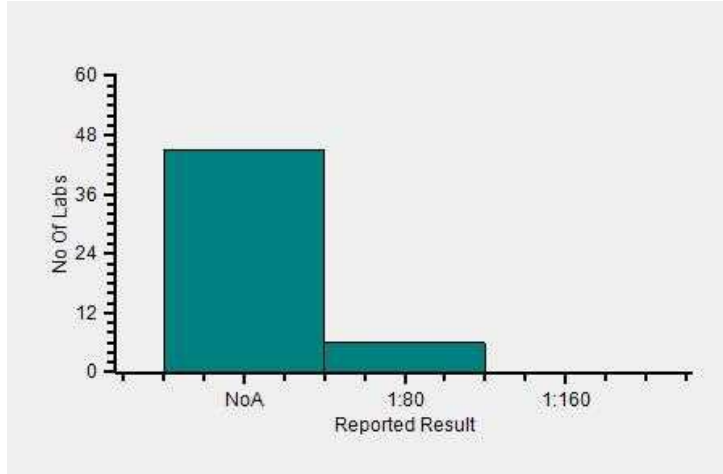
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

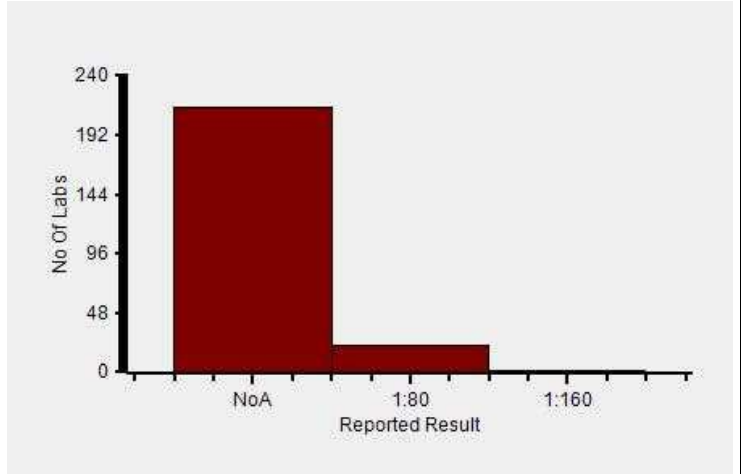
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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

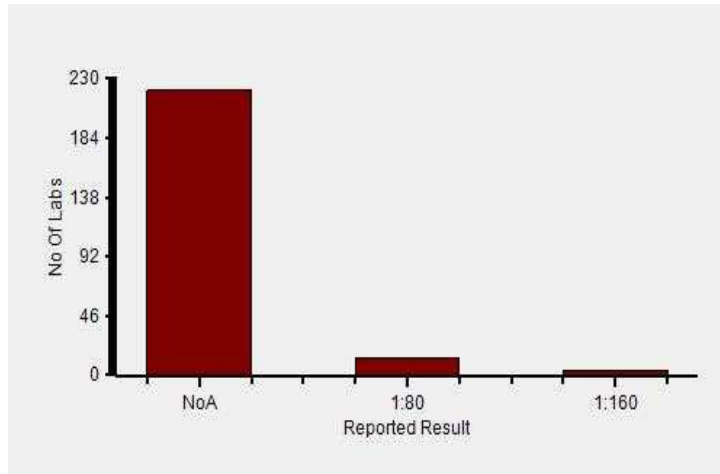
Immunoassay Extended, Widal test - Typhi O antigen (TO), -

	<b>N</b>
■ All Methods	238
■ Tube Agglutination - (Your Method)	51
■ Manual - (Your Analyzer)	238

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

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

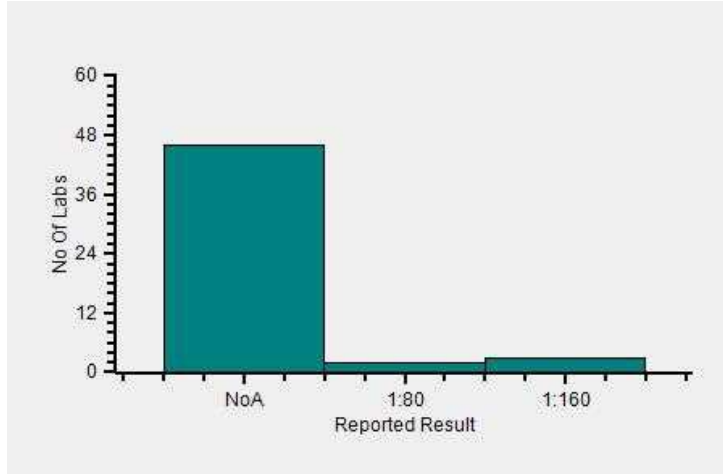
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 01

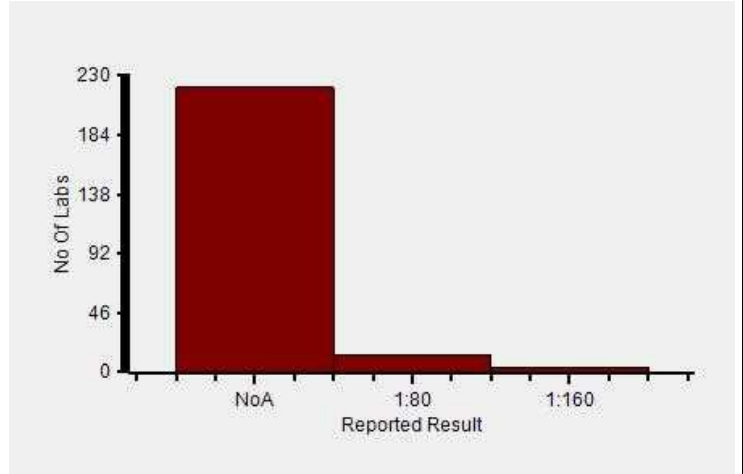
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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*

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

This is a computer generated report hence signature is not required



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

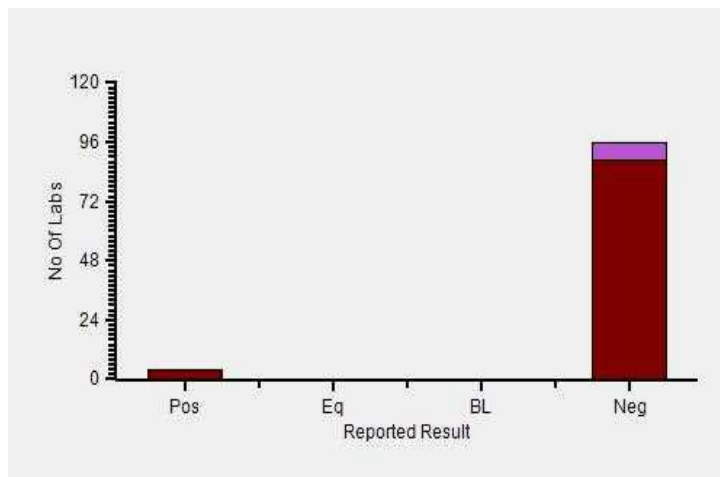
**Immunoassay Extended, Dengue IgG, -**

<p>■ All Methods</p> <p>■ Immunochromatography - (Your Method)</p> <p>■ Manual - (Your Analyzer)</p>	<p><b>N</b></p> <p>100</p> <p>86</p> <p>93</p>
--	--

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

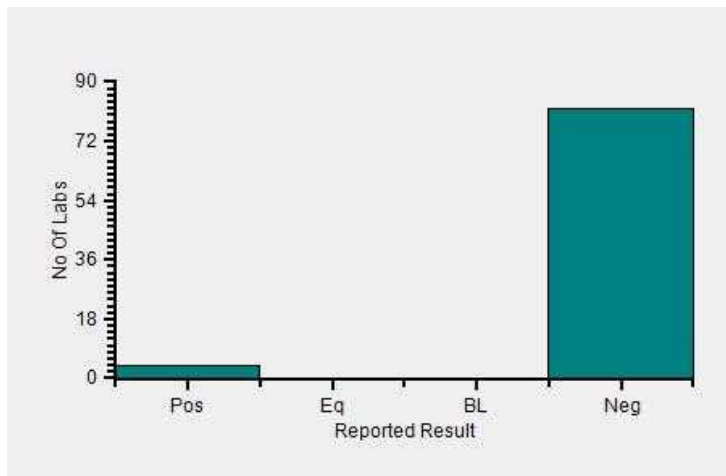
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

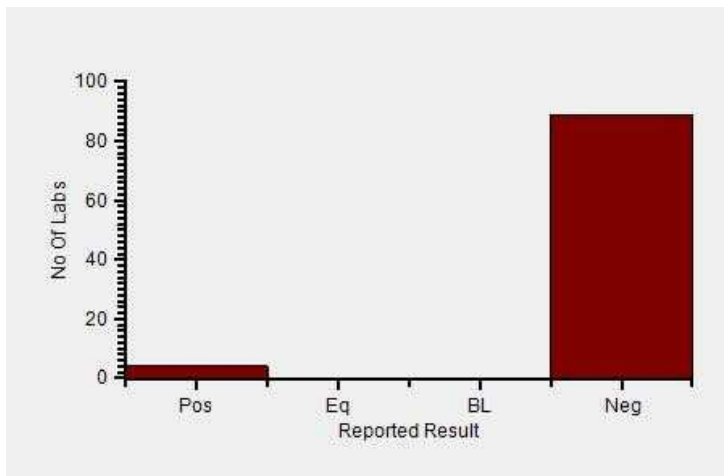
Report Date : 19/12/2023

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

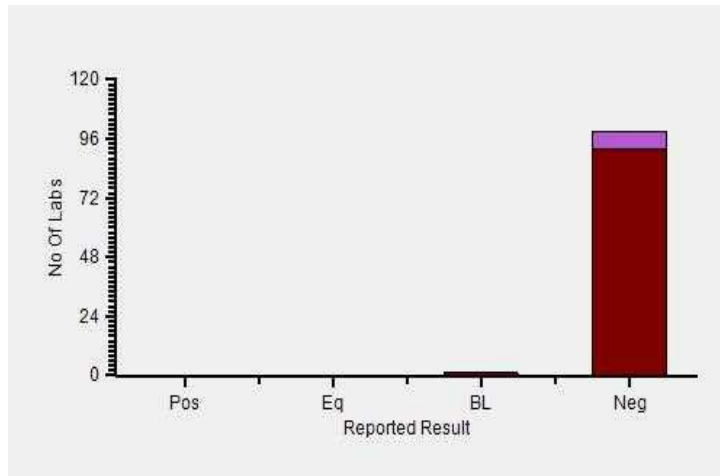
Immunoassay Extended, Dengue IgM, -

	<b>N</b>
■ All Methods	100
■ Immunochromatography - (Your Method)	86
■ Manual - (Your Analyzer)	93

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

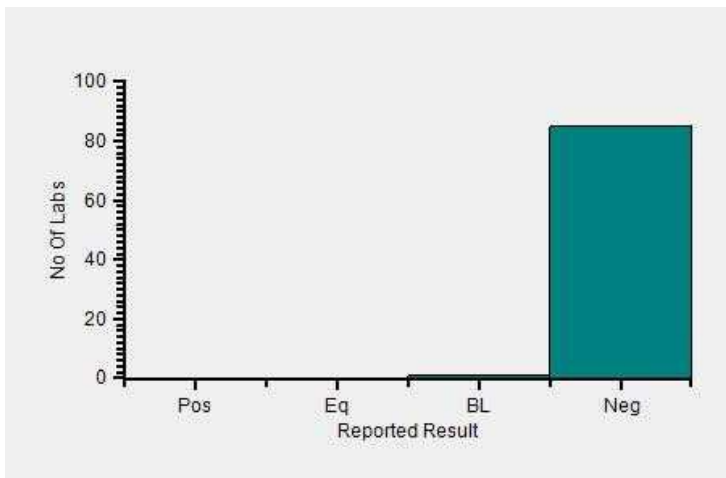
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

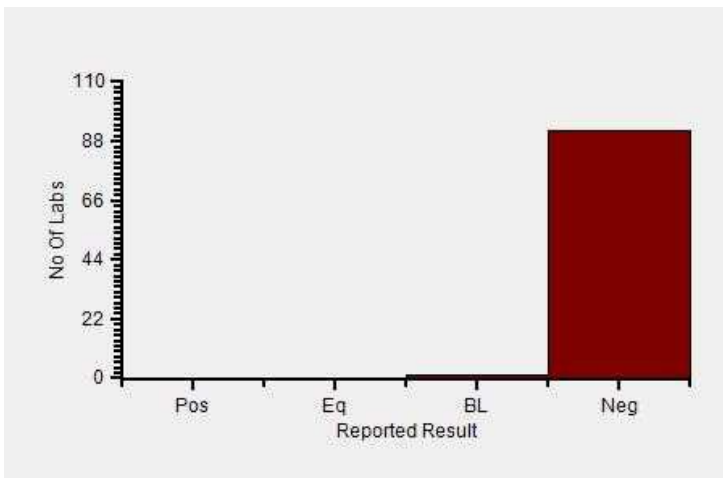
Report Date : 19/12/2023

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

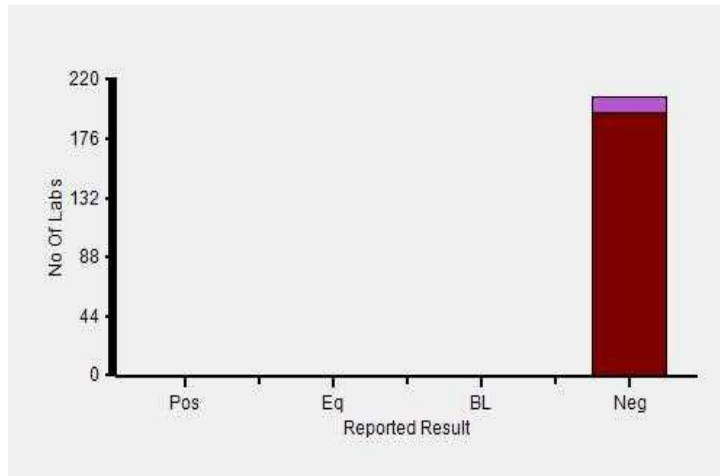
Immunoassay Extended, Dengue NS 1, -

	<b>N</b>
■ All Methods	207
■ Immunochromatography - (Your Method)	183
■ Manual - (Your Analyzer)	195

<b>Your Result</b>	Negative
<b>Result Expected</b>	Neg

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

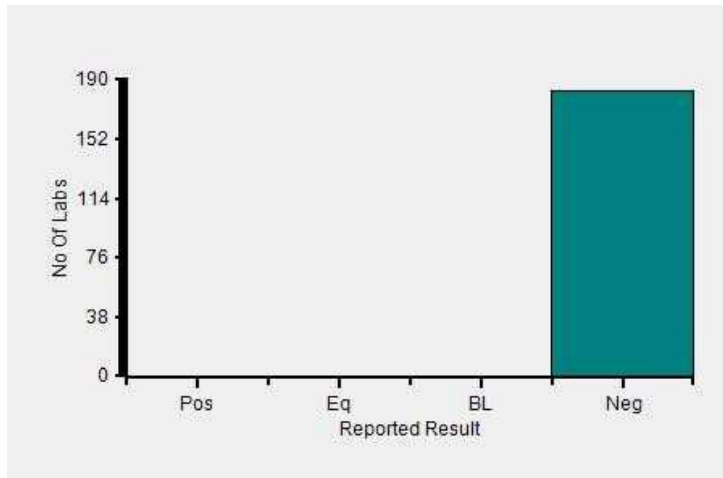
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

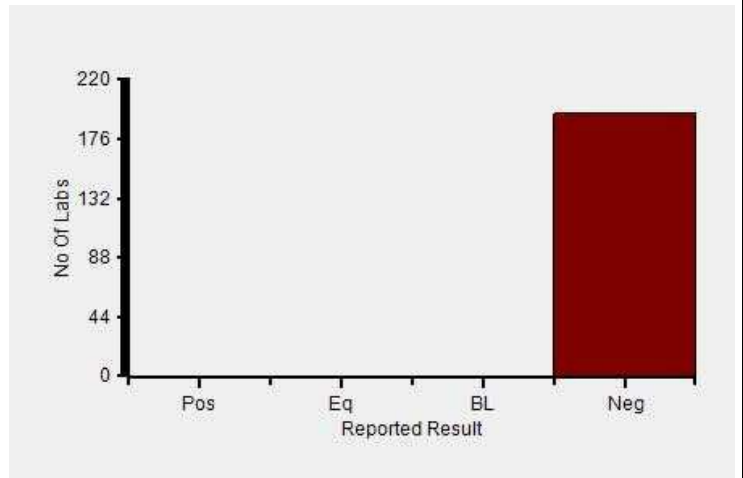
Report Date : 19/12/2023

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

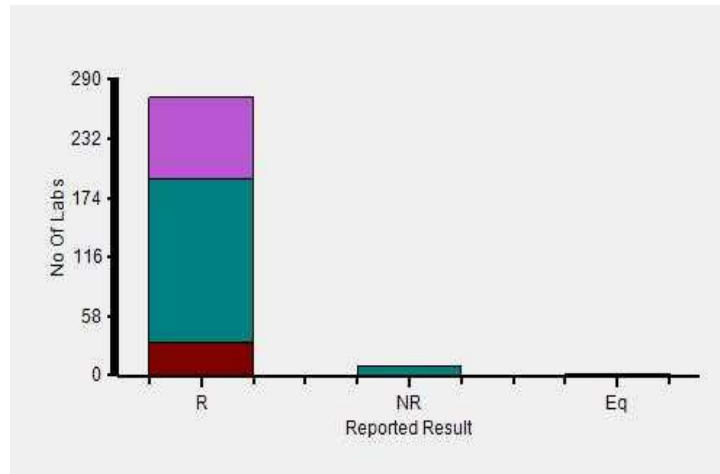
**Immunoassay Extended, HBsAg, -**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	285
<span style="color: green;">■</span> Immunochromatography - (Your Method)	205
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	33

<b>Your Result</b> <span style="float: right;">Reactive</span> <b>Result Expected</b> <span style="float: right;">R</span>
---

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

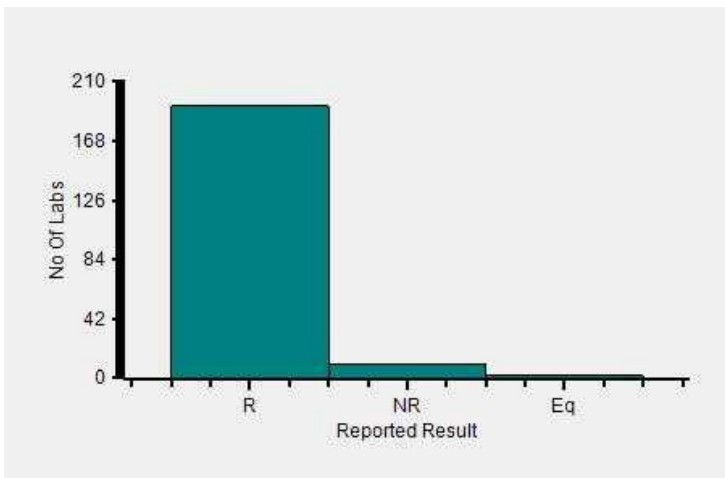
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

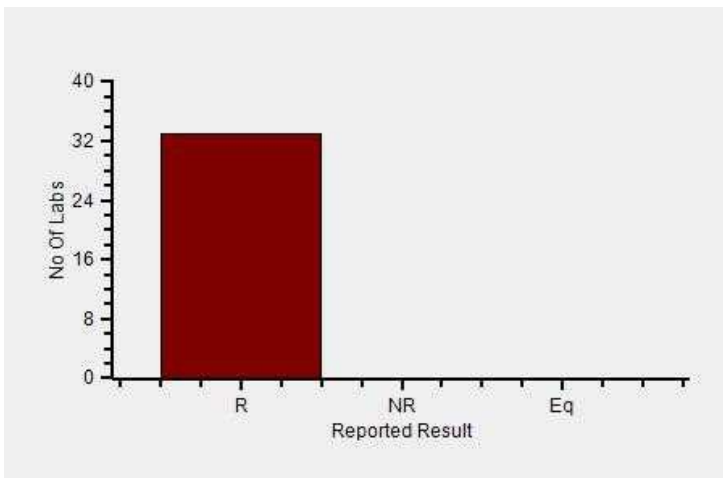
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

- R** : Reactive
- NR** : Non-reactive
- Eq** : Equivocal

**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

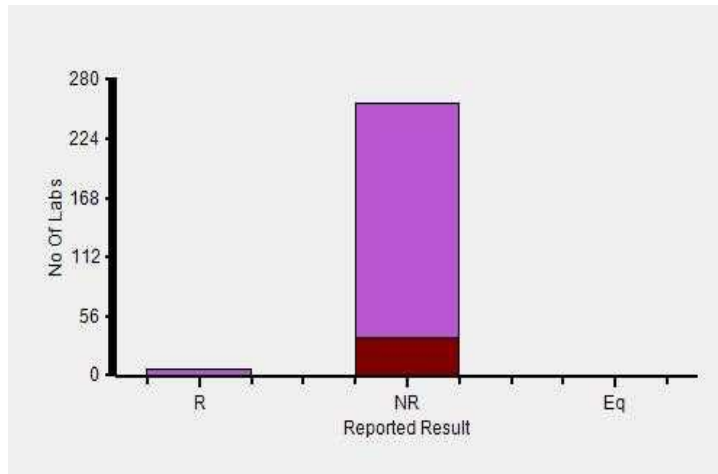
**Immunoassay Extended, HCV, Nil**

	<b>N</b>
<span style="color: purple;">■</span> All Methods	263
<span style="color: green;">■</span> Immunofiltration - (Your Method)	31
<span style="color: red;">■</span> J Mitra - (Your Analyzer)	35

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

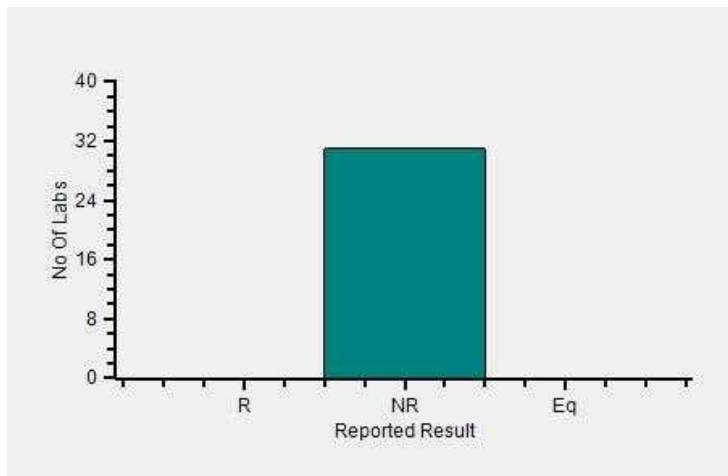
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

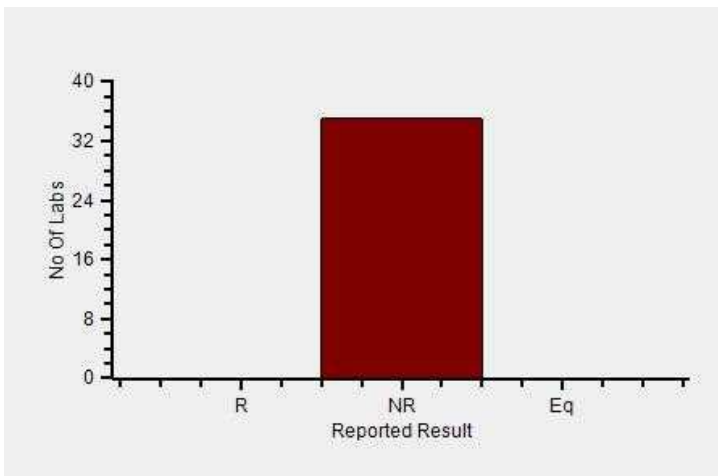
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

- R** : Reactive
- NR** : Non-reactive
- Eq** : Equivocal

**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

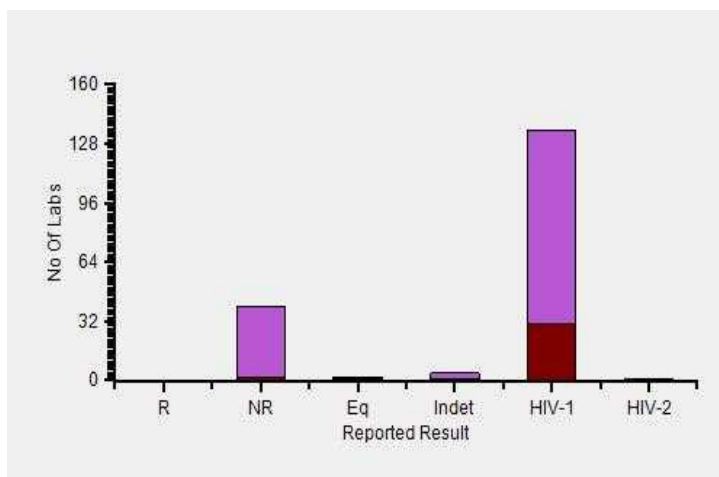
**Immunoassay Extended, HIV Ab, S/CO**

	<b>N</b>
■ All Methods	182
■ Immunofiltration - (Your Method)	32
■ J Mitra - (Your Analyzer)	34

<b>Your Result</b>	HIV-1 Ab Reactive
<b>Result Expected</b>	HIV-1

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

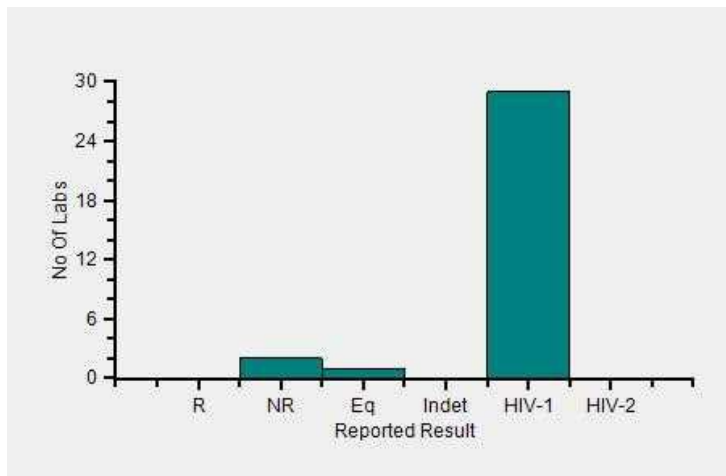
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

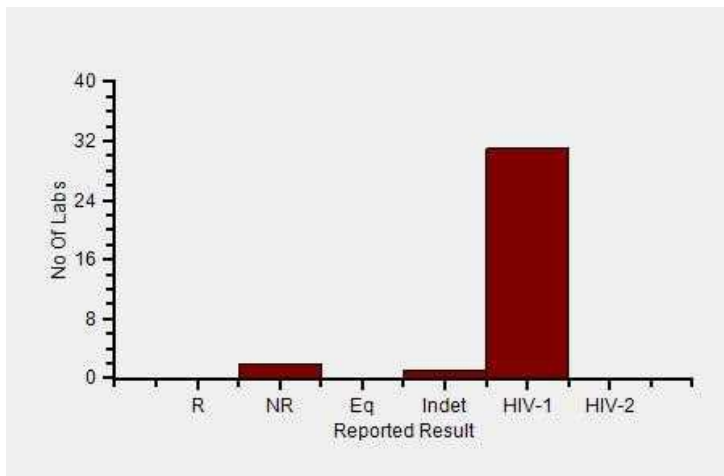
Report Date : 19/12/2023

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





Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

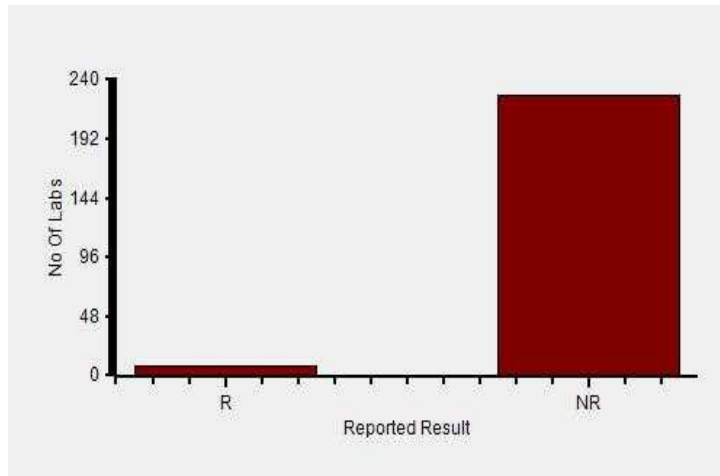
**Immunoassay Extended, RPR (Syphilis Serology), -**

	<b>N</b>
■ All Methods	235
■ Immunochromatography - (Your Method)	92
■ Manual - (Your Analyzer)	235

<b>Your Result</b>	Non-reactive
<b>Result Expected</b>	NR

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

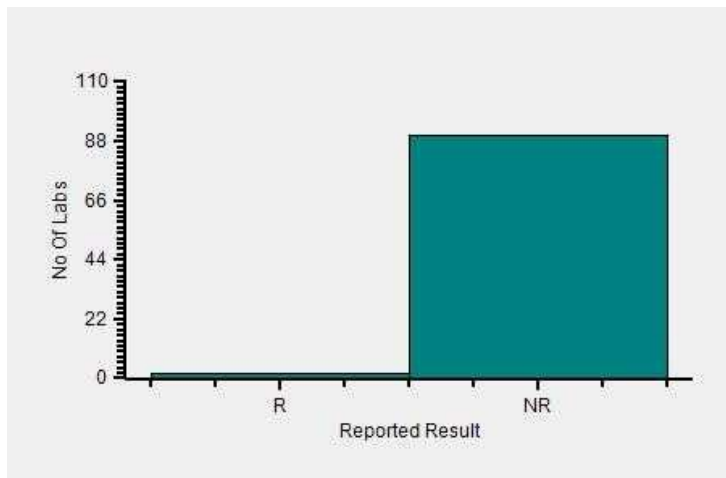
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

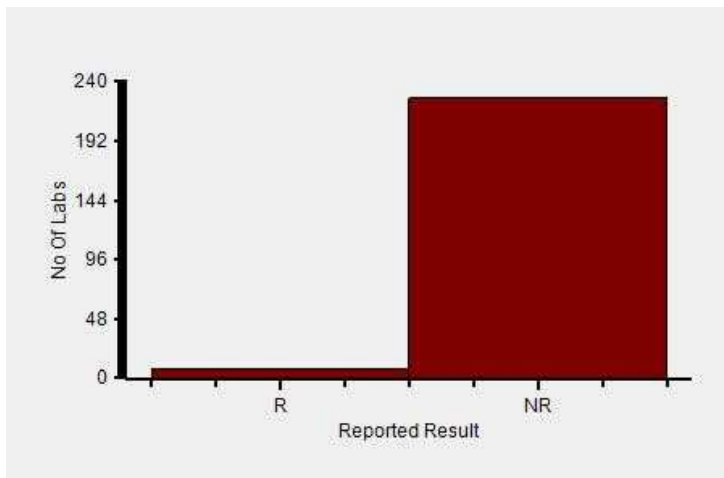
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

- R** : Reactive
- NR** : Non-reactive
- 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



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 - ParaTyphi A-H antigen (AH), -

	<b>N</b>
■ All Methods	218
■ Tube Agglutination - (Your Method)	48
■ Manual - (Your Analyzer)	218

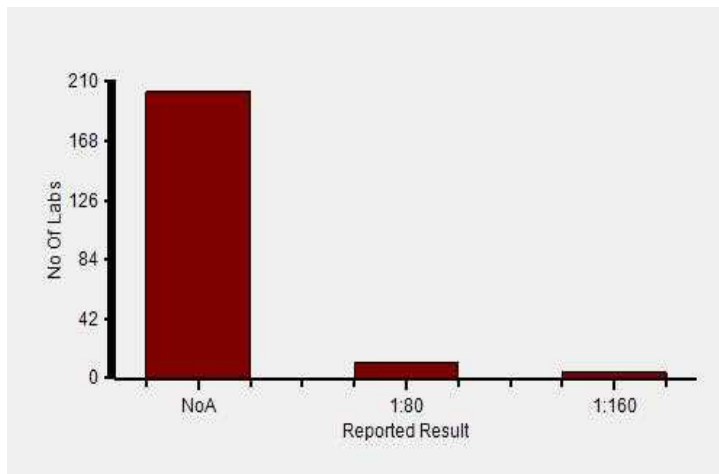
**Evaluation Based On - Method wise Peer Grouping**

**Your Result** No Agglutination

**Result Expected** 1:80,NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

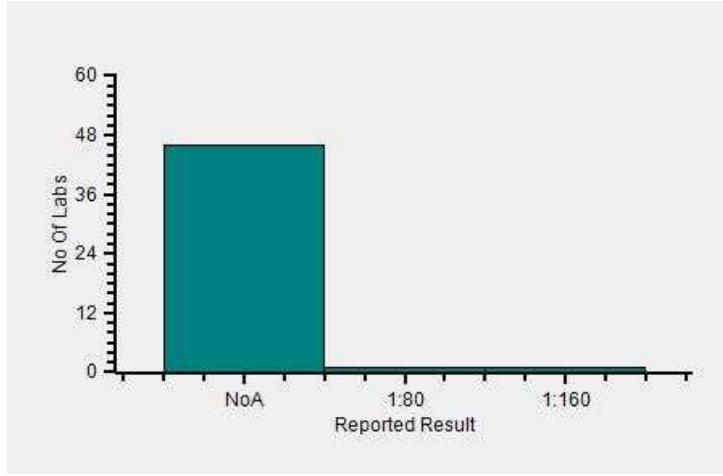
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

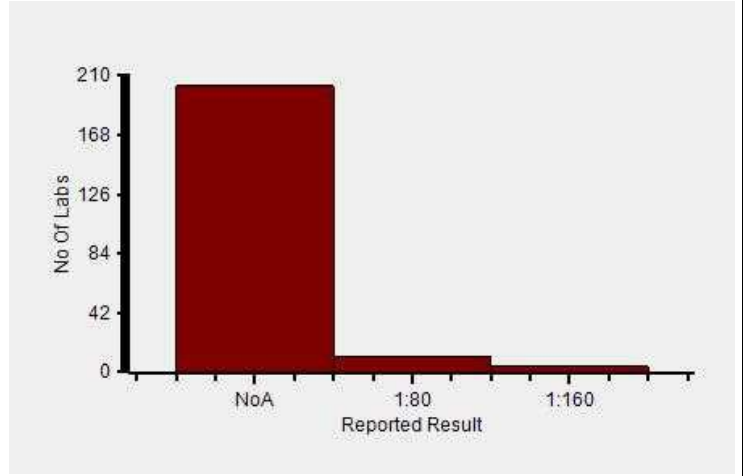
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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 : 02

Sample Date : 07/10/2023

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

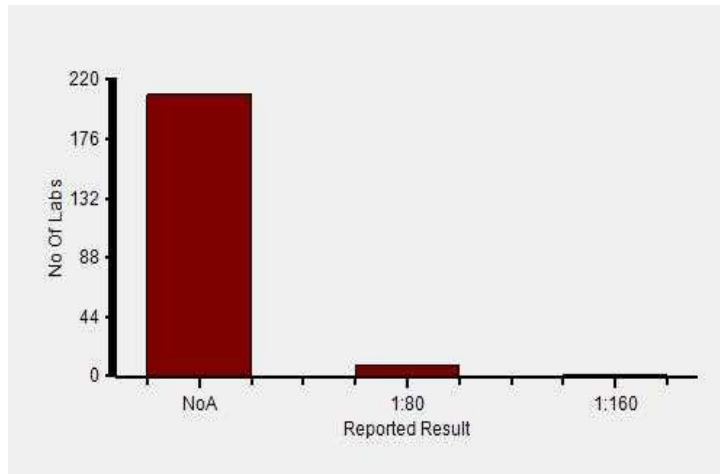
	<b>N</b>
■ All Methods	218
■ Tube Agglutination - (Your Method)	48
■ Manual - (Your Analyzer)	218

**Evaluation Based On - Method wise Peer Grouping**

<b>Your Result</b>	No Agglutination
<b>Result Expected</b>	1:80, NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

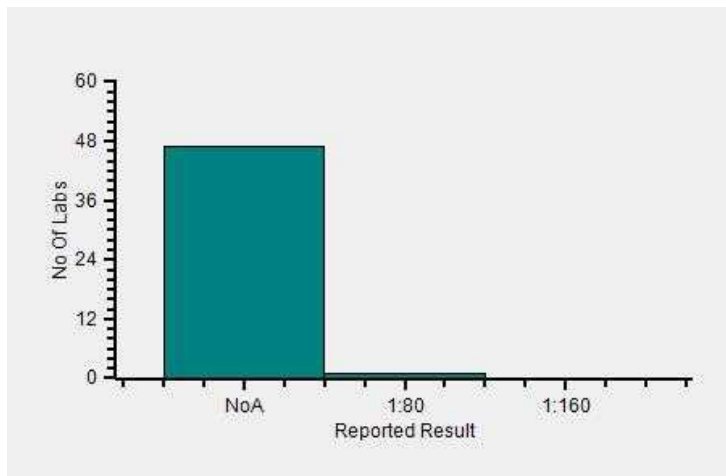
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

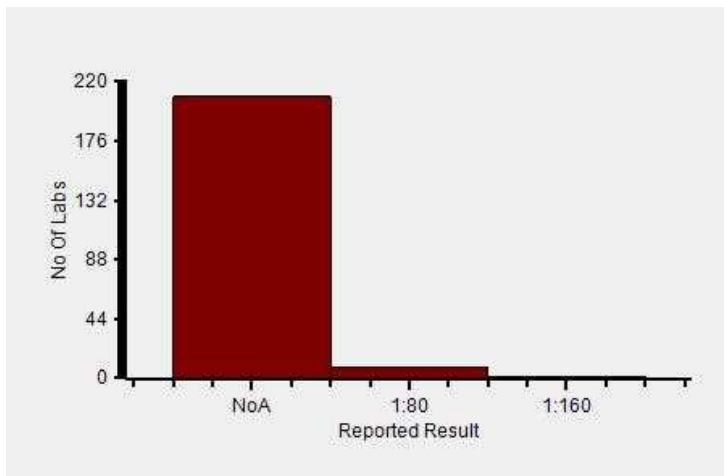
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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 : 02

Sample Date : 07/10/2023

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

	<b>N</b>
■ All Methods	237
■ Tube Agglutination - (Your Method)	50
■ Manual - (Your Analyzer)	237

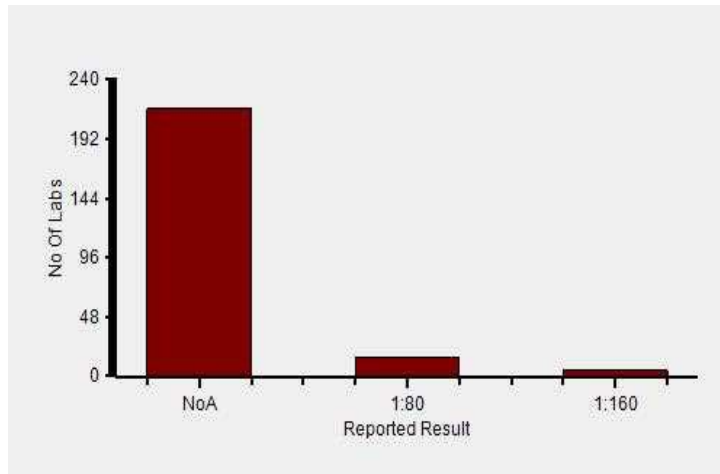
**Evaluation Based On - Method wise Peer Grouping**

**Your Result** No Agglutination

**Result Expected** 1:80,NoA

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

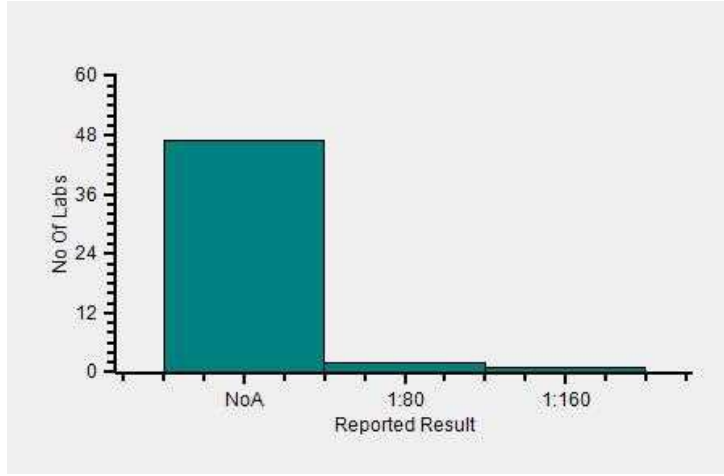
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

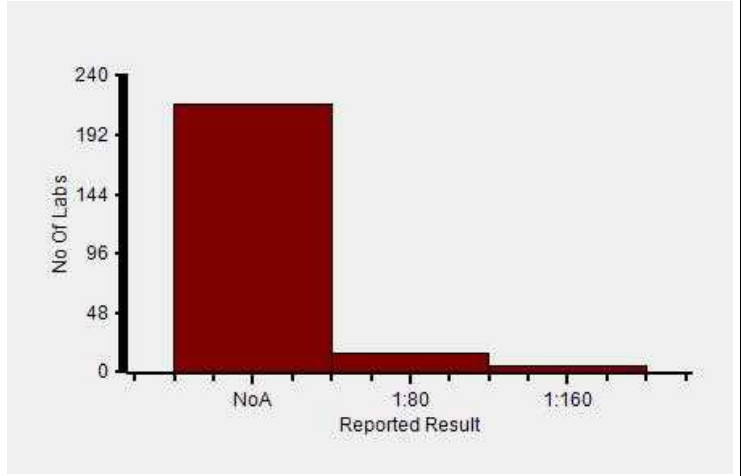
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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 : 02

Sample Date : 07/10/2023

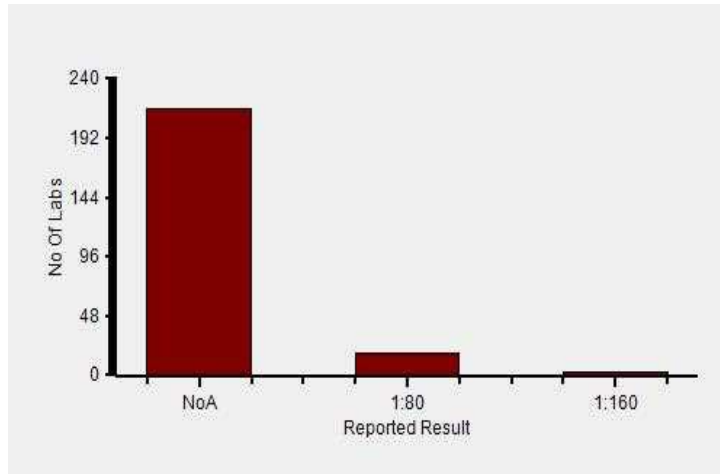
Immunoassay Extended, Widal test - Typhi O antigen (TO), -

	<b>N</b>
■ All Methods	237
■ Tube Agglutination - (Your Method)	50
■ Manual - (Your Analyzer)	237

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

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

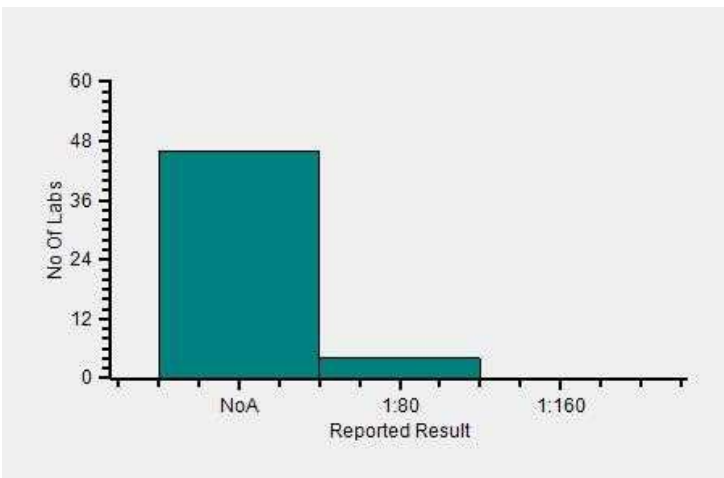
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 02

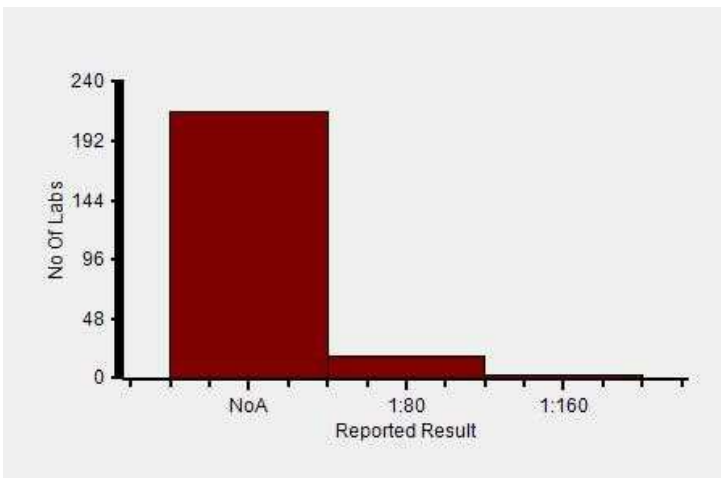
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

<b>NoA</b>	: No Agglutination
<b>1:80</b>	: 1:80
<b>1:160</b>	: 1:160
<b>1:320</b>	: 1:320
<b>1:640</b>	: 1:640
<b>&gt;1:640</b>	: >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*

**Dr Puneet Kumar Nigam**  
**PT coordinator & Technical Manager, MHL EQAS**

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

This is a computer generated report hence signature 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

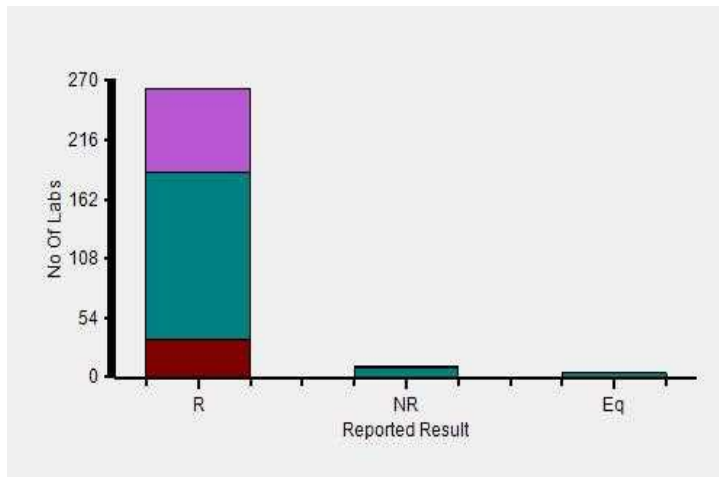
**Immunoassay Extended, HBsAg, -**

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

<b>Your Result</b>	Reactive
<b>Result Expected</b>	R

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

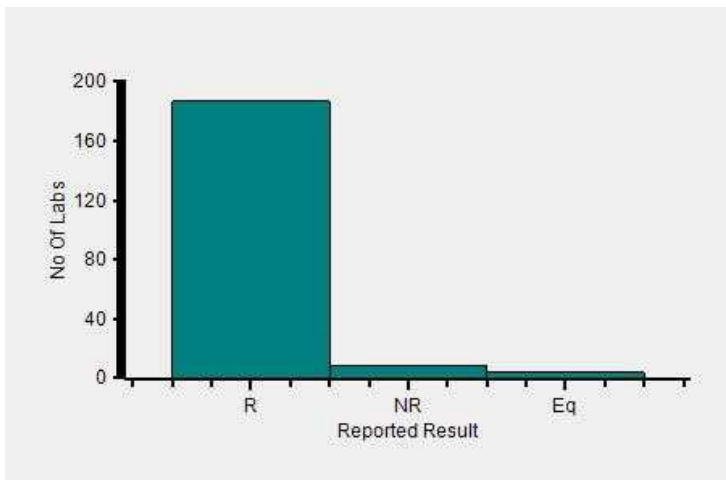
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 03

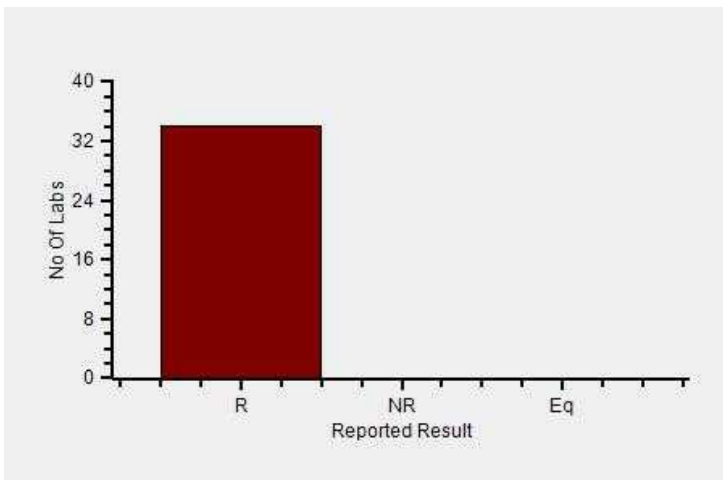
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



**Reported Results Legends :-**

- R** : Reactive
- NR** : Non-reactive
- Eq** : Equivocal

**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 : 03

Report Date : 19/12/2023

Sample Date : 07/10/2023

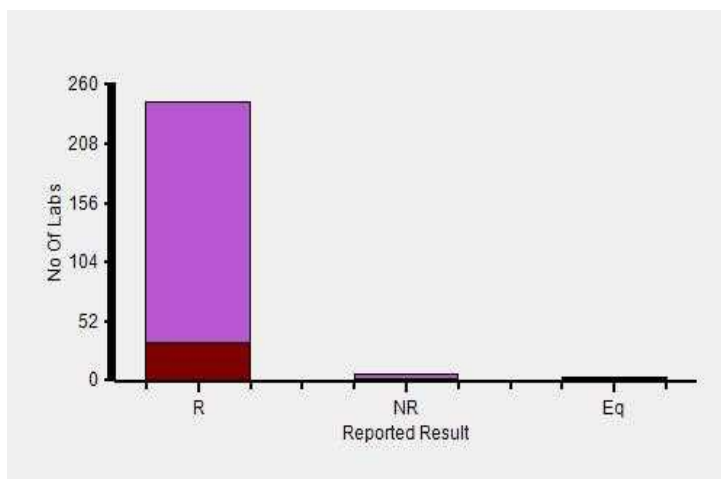
**Immunoassay Extended, HCV, Nil**

	<b>N</b>
■ All Methods	254
■ Immunofiltration - (Your Method)	31
■ J Mitra - (Your Analyzer)	34

<b>Your Result</b>	Reactive
<b>Result Expected</b>	R

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

Frequency Histogram



Lab : 1052

Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

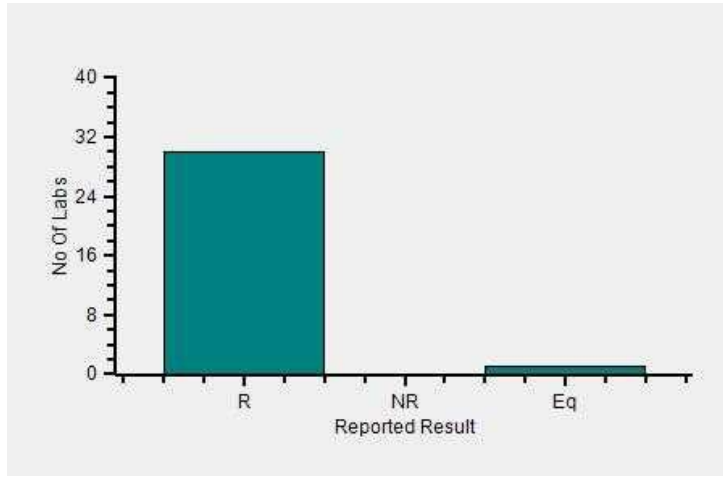
Report Date : 19/12/2023

Cycle No : 230310

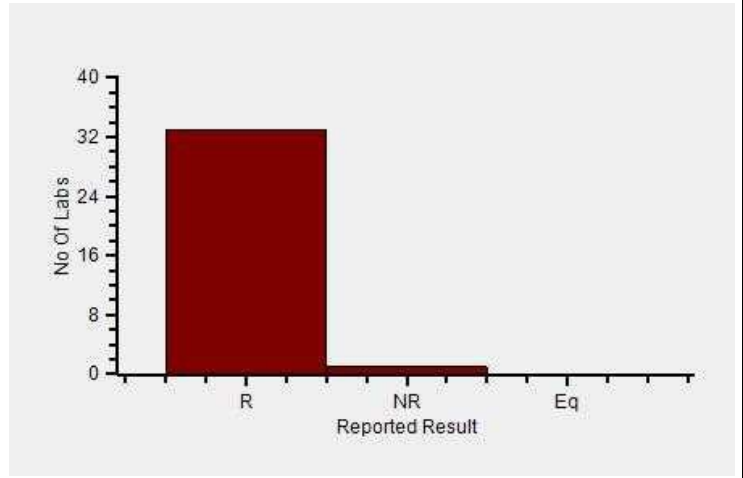
Sample No : 03

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

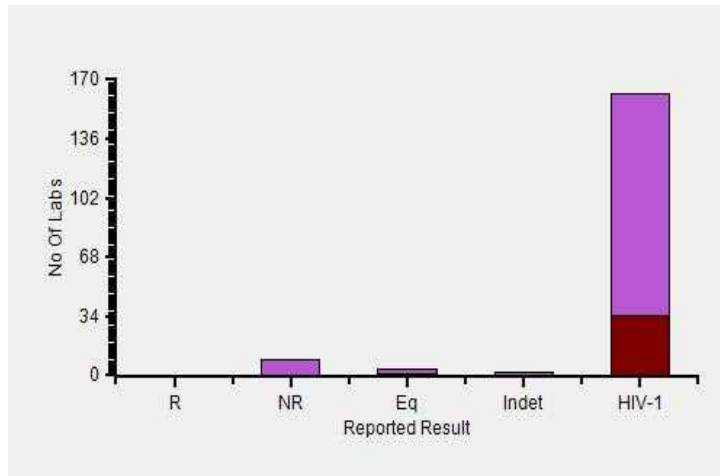
**Immunoassay Extended, HIV Ab, S/CO**

	<b>N</b>
■ All Methods	177
■ Immunofiltration - (Your Method)	32
■ J Mitra - (Your Analyzer)	34

<b>Your Result</b>	HIV-1 Ab Reactive
<b>Result Expected</b>	HIV-1

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

Frequency Histogram



Lab : 1052

Cycle No : 230310

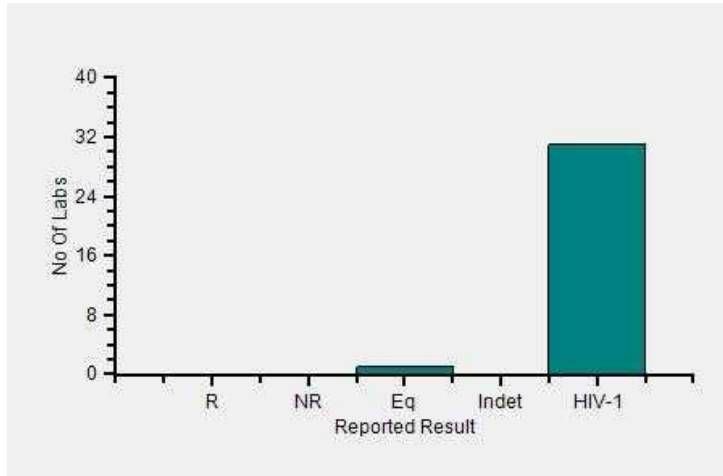
Lab Name : KRSNAA DIAGNOSTICS LTD, PATHANKOT

Sample No : 03

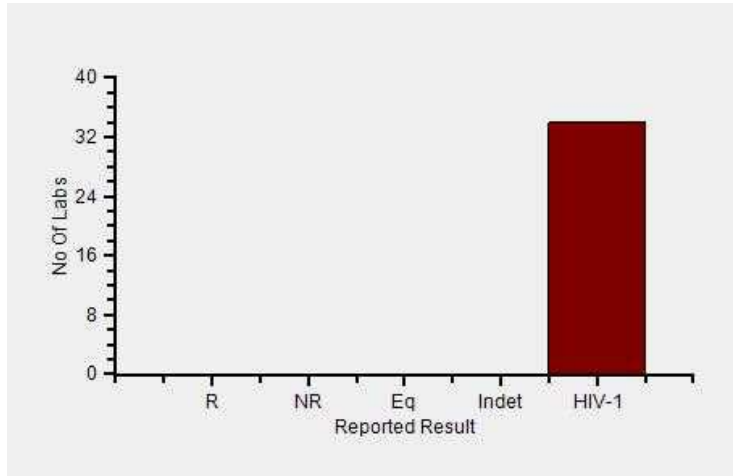
Report Date : 19/12/2023

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 :**

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PC-1022