



Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS,LTD,MOGA (1054)

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	-
X Widal test - ParaTyphi B-H antigen (BH)	Manual	1:80	-
Legend @ : Acceptable X : Unacceptable # : Not Evaluated ⌚ Delayed Result Entry			

Problem Classification: _____

Corrective Action: _____

Reviewed by: _____

Dated: _____

Instrument : Manual

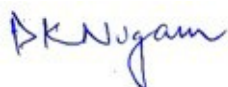
Analyte	Standard Unit	Result Value	Accepted Value
X Widal test - ParaTyphi A-H antigen (AH)	-	1:80	No Agglutination
X Widal test - ParaTyphi B-H antigen (BH)	-	1:80	No Agglutination
@ RPR (Syphilis Serology)	-	Non-reactive	Non-reactive
@ Widal test - Typhi O antigen (TO)	-	No Agglutination	No Agglutination
@ Widal test - Typhi H antigen (TH)	-	No Agglutination	No Agglutination

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

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

Total Parameters	8
Not Evaluated Parameters	0
Evaluated Parameters	8
Outlier Parameters (X)	2
EQAS Score Immunoassay Extended	75.00 %



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

Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

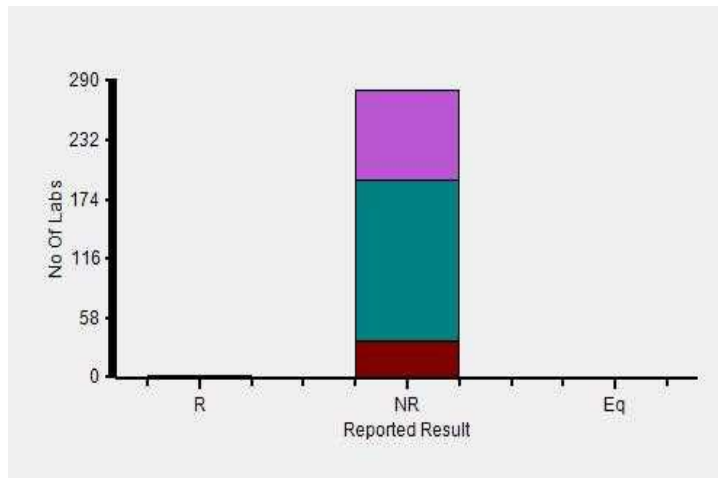
Immunoassay Extended, HBsAg, -

	N
■ All Methods	273
■ Immunochromatography - (Your Method)	194
■ J Mitra - (Your Analyzer)	37

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

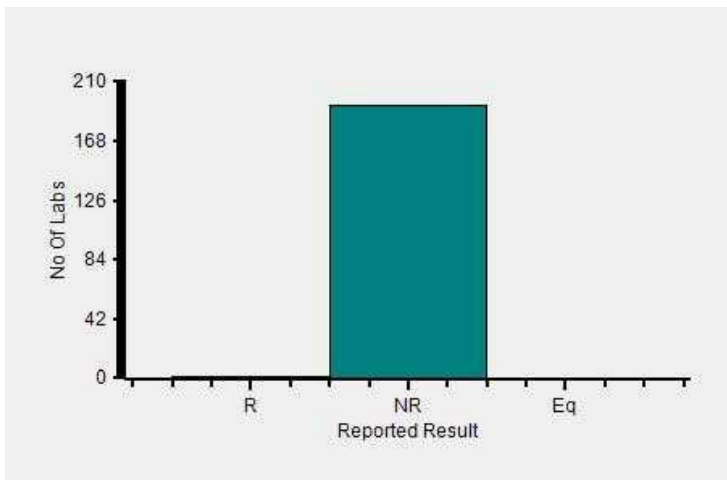
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

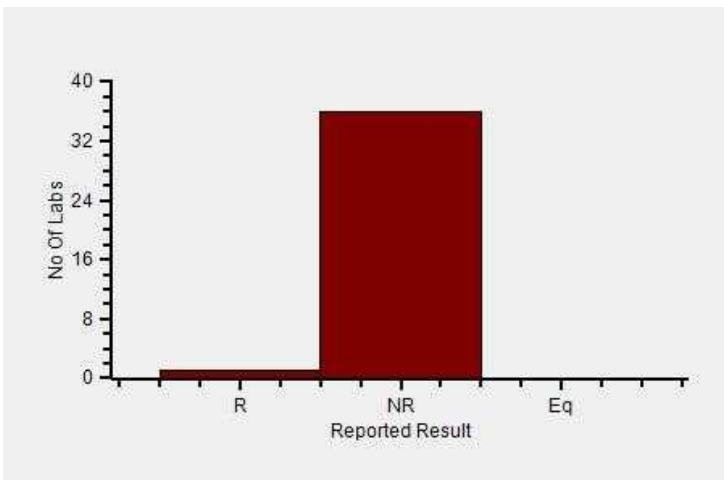
Report Date : 13/02/2024

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

Immunoassay Extended, HCV, -

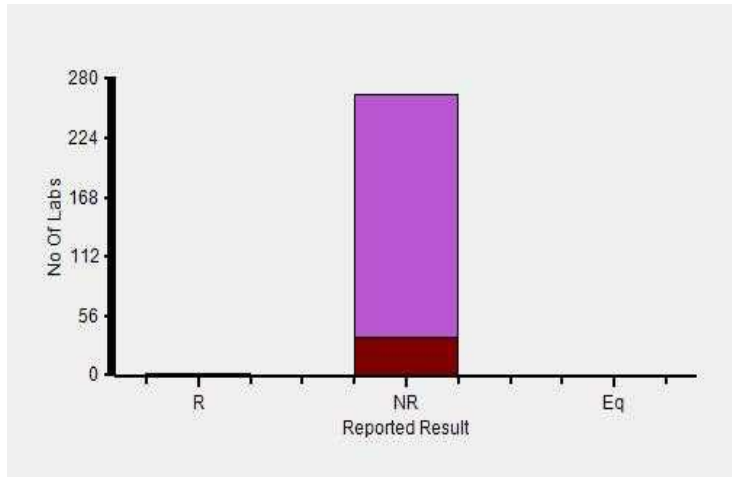
- All Methods
- Immunofiltration - (Your Method)
- J Mitra - (Your Analyzer)

N
 258
 29
 36

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

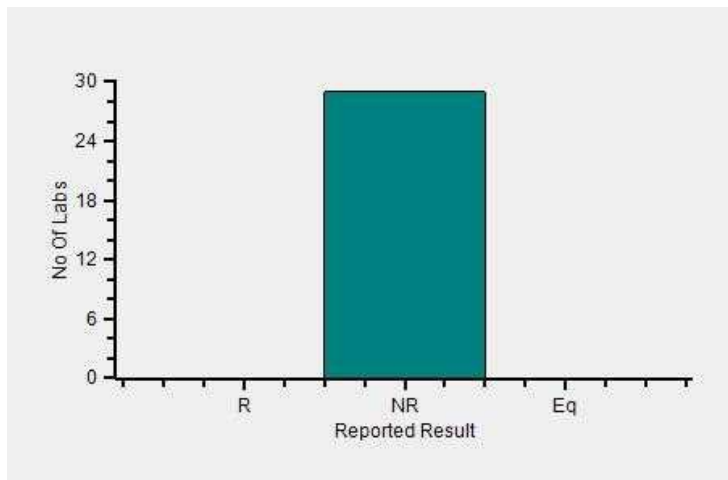
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

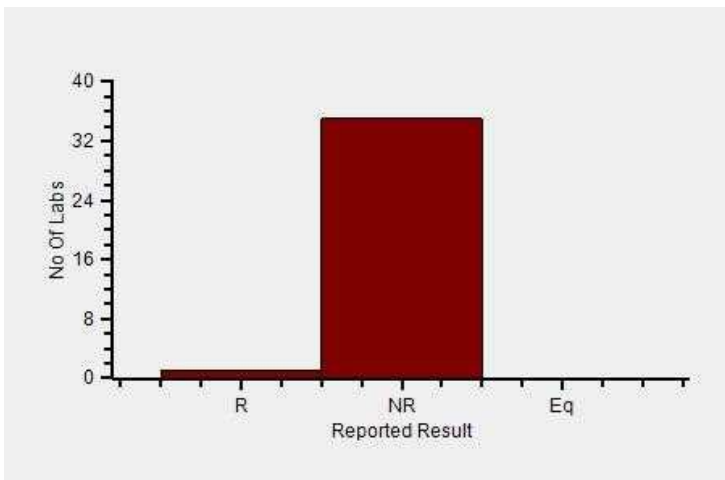
Report Date : 13/02/2024

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

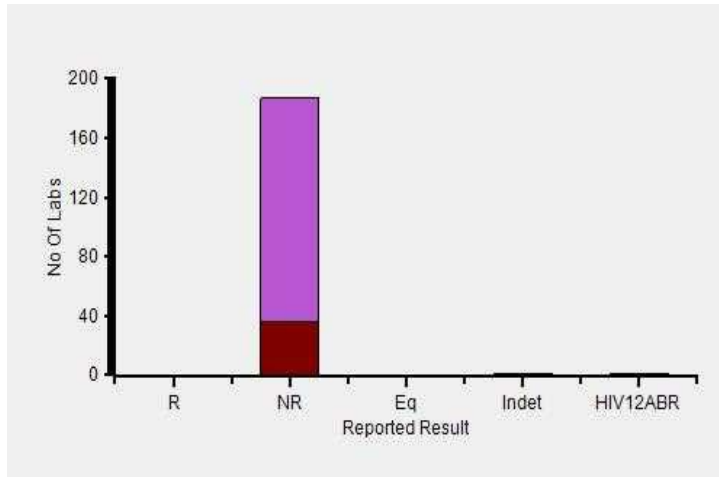
Immunoassay Extended, HIV Ab, S/CO

	N
■ All Methods	182
■ Immunofiltration - (Your Method)	33
■ J Mitra - (Your Analyzer)	37

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

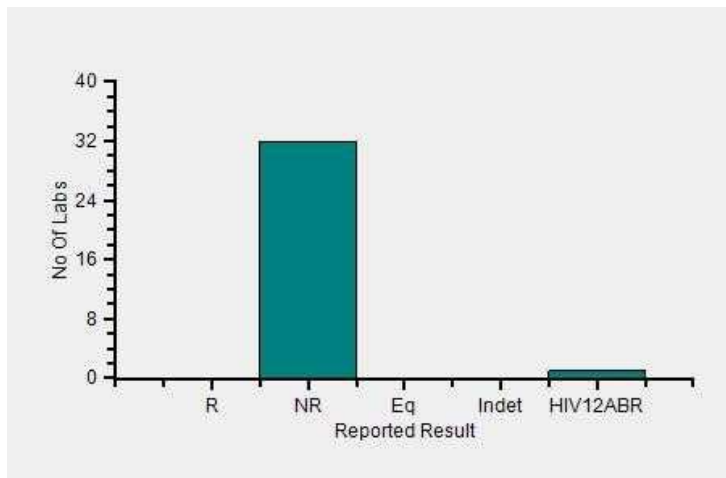
Report Date : 13/02/2024

Cycle No : 230412

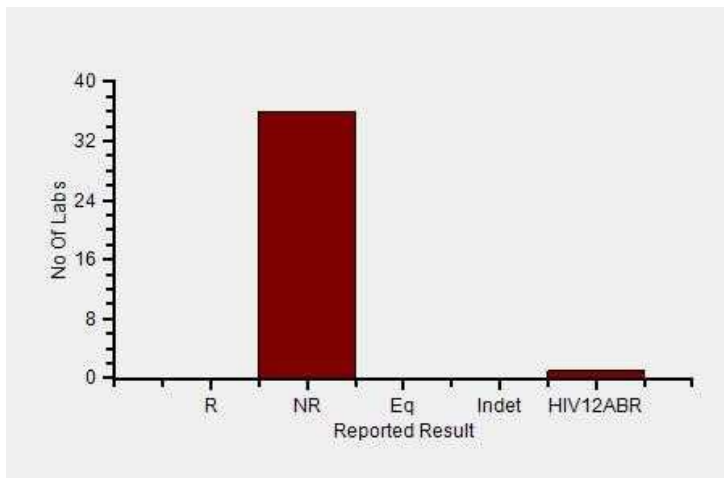
Sample No : 01

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

- R** : Reactive
- NR** : Non-reactive
- Eq** : Equivocal
- 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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

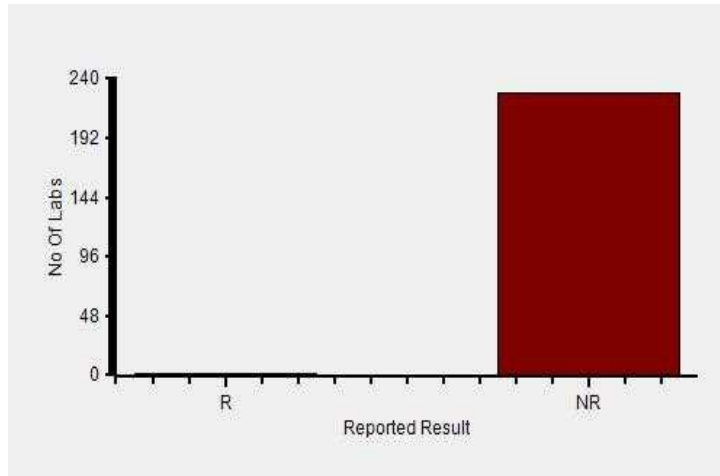
Immunoassay Extended, RPR (Syphilis Serology), -

	N
■ All Methods	223
■ Immunochromatography - (Your Method)	91
■ Manual - (Your Analyzer)	230

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

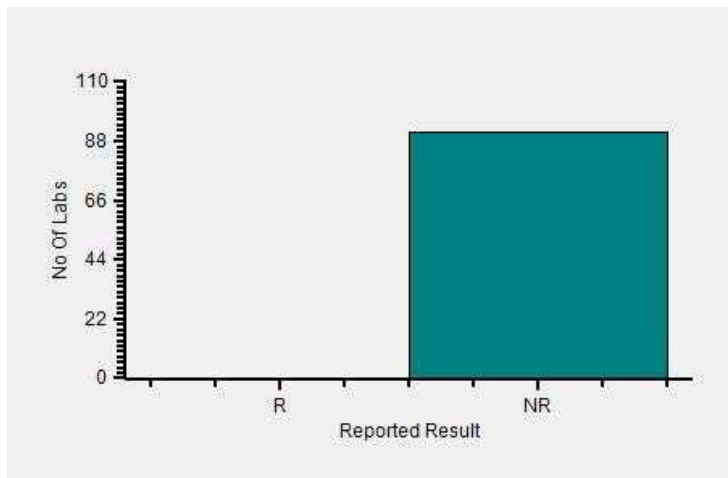
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

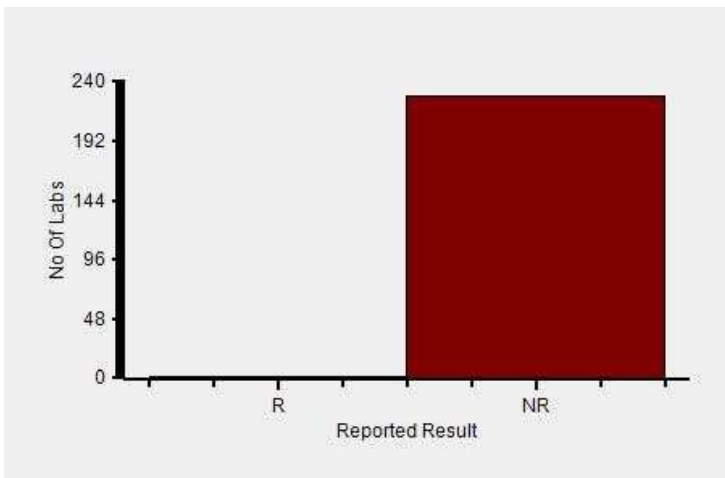
Report Date : 13/02/2024

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

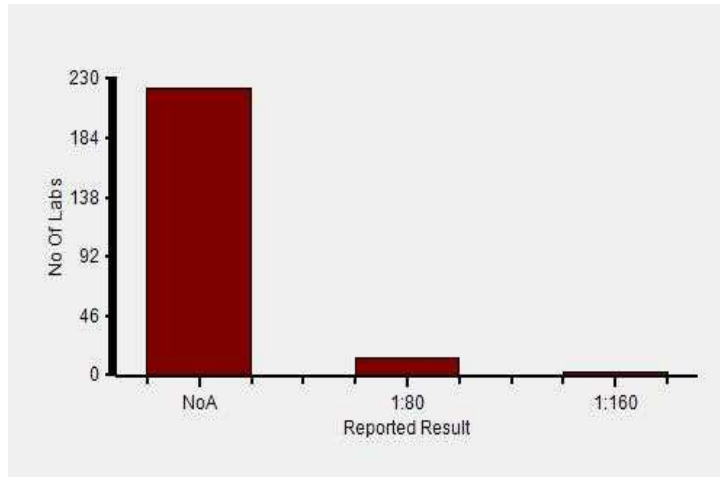
Immunoassay Extended, Widal test - ParaTyphi A-H antigen (AH), -

	N
■ All Methods	233
■ Slide Agglutination - (Your Method)	188
■ Manual - (Your Analyzer)	240

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

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

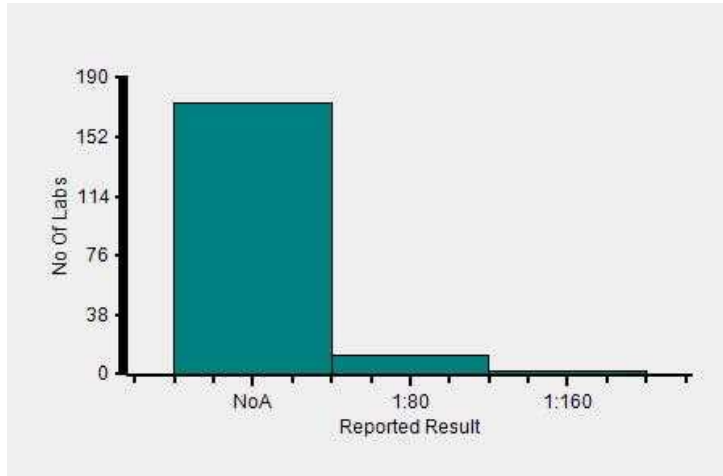
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

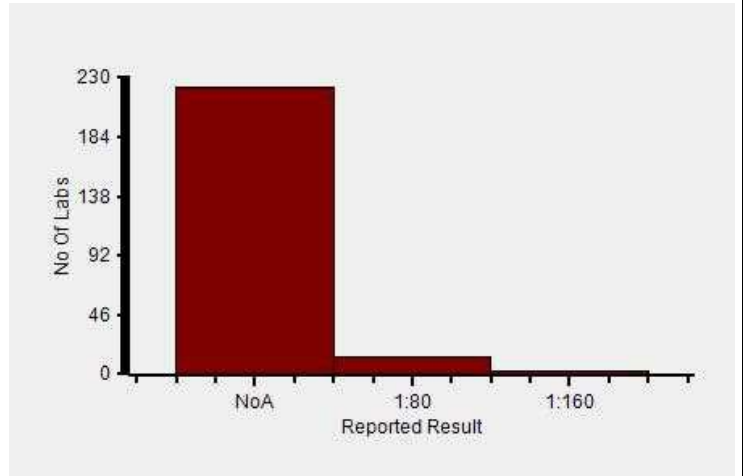
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

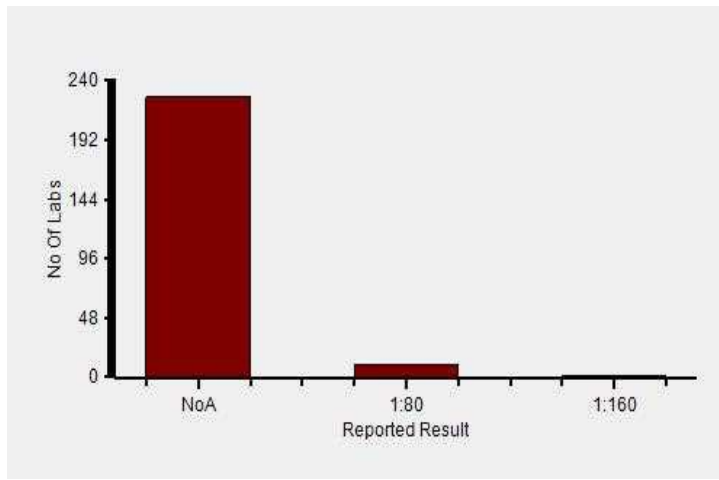
Immunoassay Extended, Widal test - ParaTyphi B-H antigen (BH), -

	N
■ All Methods	231
■ Slide Agglutination - (Your Method)	186
■ Manual - (Your Analyzer)	238

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

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

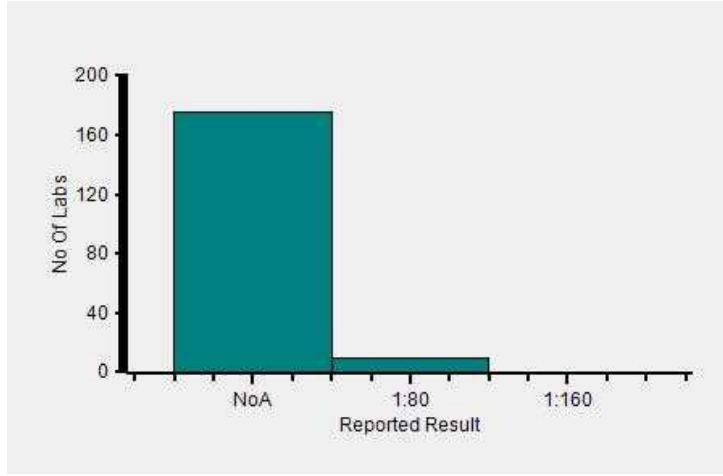
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

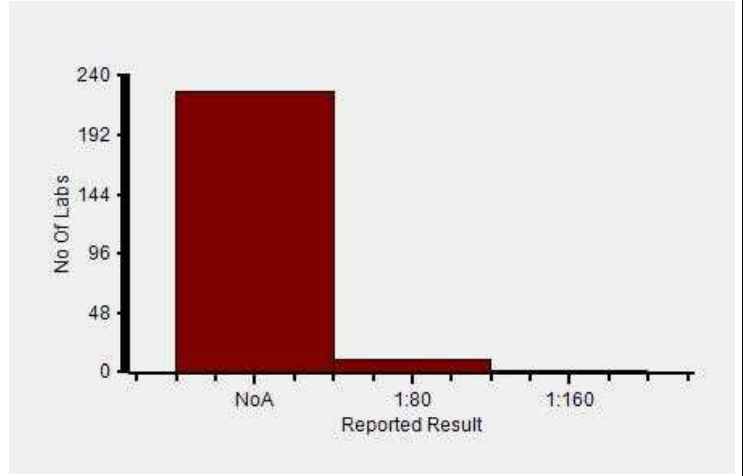
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

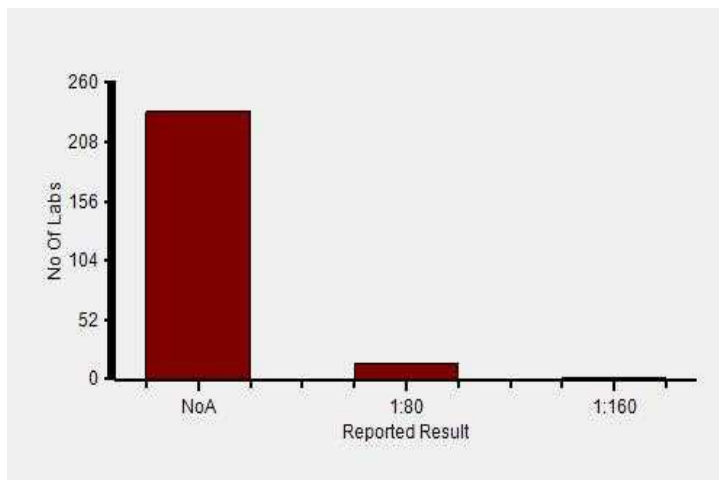
Immunoassay Extended, Widal test - Typhi H antigen (TH), -

	N
■ All Methods	243
■ Slide Agglutination - (Your Method)	196
■ Manual - (Your Analyzer)	250

Your Result	No Agglutination
Result Expected	NoA

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

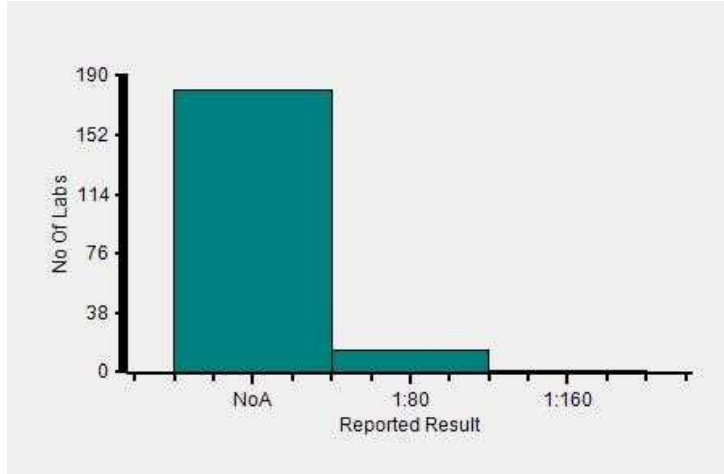
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

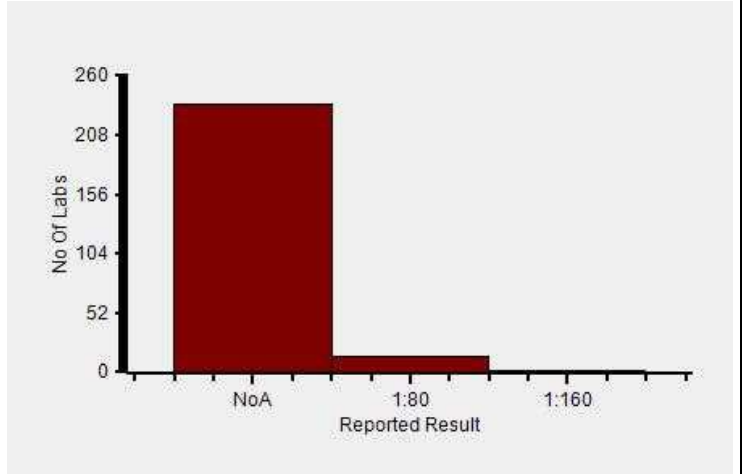
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 01

Sample Date : 23/12/2023

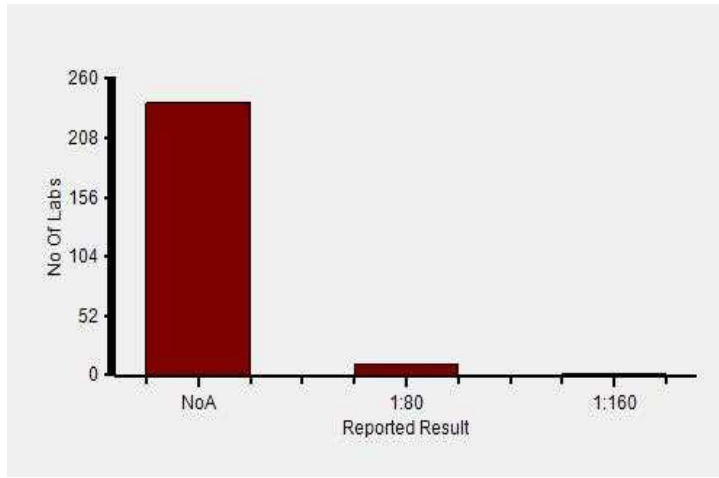
Immunoassay Extended, Widal test - Typhi O antigen (TO), -

	N
■ All Methods	243
■ Slide Agglutination - (Your Method)	196
■ Manual - (Your Analyzer)	250

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

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

Frequency Histogram



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

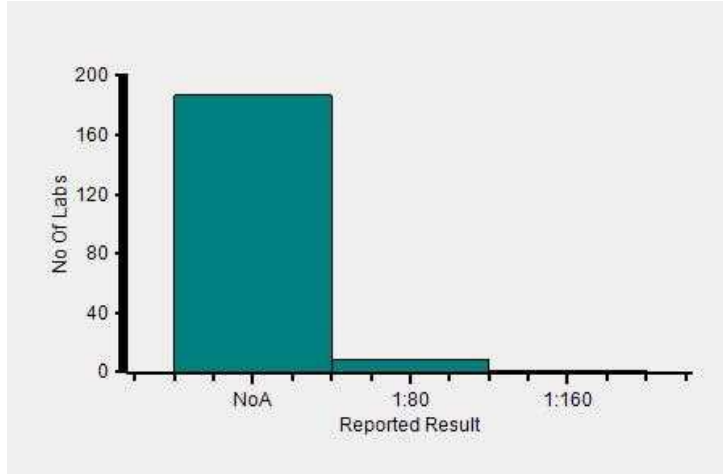
Report Date : 13/02/2024

Cycle No : 230412

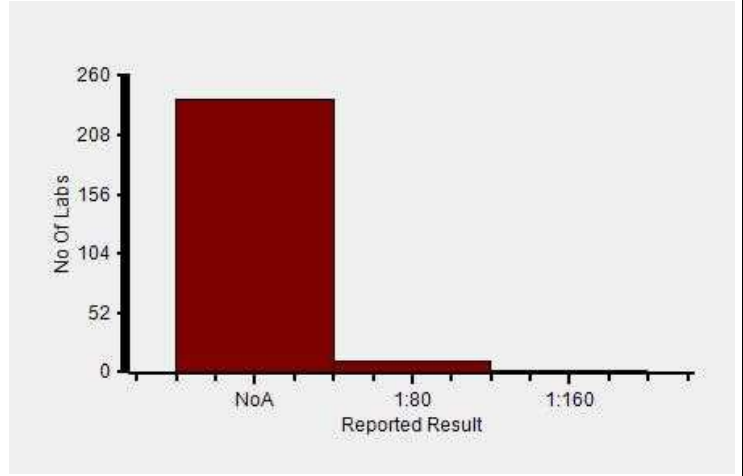
Sample No : 01

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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

Dr Puneet Kumar Nigam

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

Unit No. 409-416.

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Kohinoor Mall, Kirool Road, Kurla (W),

Mumbai - 400070

This is a computer generated report hence signature is not required



PC-1022

End of Report

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Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS,LTD,MOGA (1054)

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	Reactive	-
X Widal test - ParaTyphi A-H antigen (AH)	Manual	1:80	-
X Widal test - ParaTyphi B-H antigen (BH)	Manual	1:80	-
Legend @ : Acceptable X : Unacceptable # : Not Evaluated ⌚ : Delayed Result Entry			

Problem Classification: _____

Corrective Action: _____

Reviewed by: _____

Dated: _____

Instrument : J Mitra

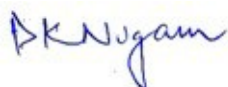
Analyte	Standard Unit	Result Value	Accepted Value
# HCV	IU/mL	Reactive	
@ HBsAg	IU/mL	Reactive	Reactive
@ HIV Ab	S/CO	HIV-1/HIV-2 Ab Reactive	HIV-1/HIV-2 Ab Reactive

Instrument : Manual

Analyte	Standard Unit	Result Value	Accepted Value
X Widal test - ParaTyphi A-H antigen (AH)	-	1:80	No Agglutination
X Widal test - ParaTyphi B-H antigen (BH)	-	1:80	No Agglutination
@ RPR (Syphilis Serology)	-	Non-reactive	Non-reactive
@ Widal test - Typhi O antigen (TO)	-	No Agglutination	No Agglutination
@ Widal test - Typhi H antigen (TH)	-	No Agglutination	No Agglutination

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

Total Parameters	8
Not Evaluated Parameters	1
Evaluated Parameters	7
Outlier Parameters (X)	2
EQAS Score Immunoassay Extended	71.43 %



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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

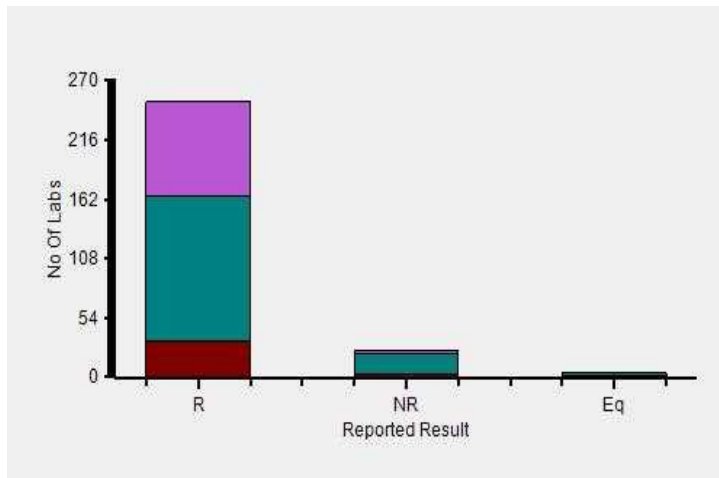
Immunoassay Extended, HBsAg, -

	N
■ All Methods	271
■ Immunochromatography - (Your Method)	191
■ J Mitra - (Your Analyzer)	37

<p>Your Result Reactive</p> <p>Result Expected R</p>
--

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

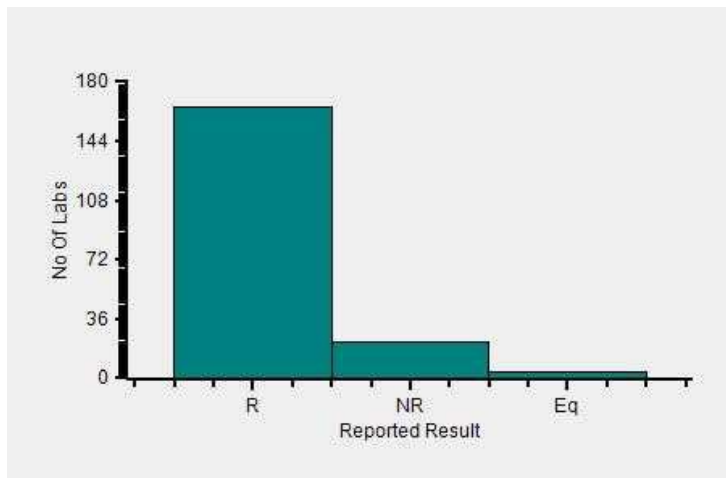
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

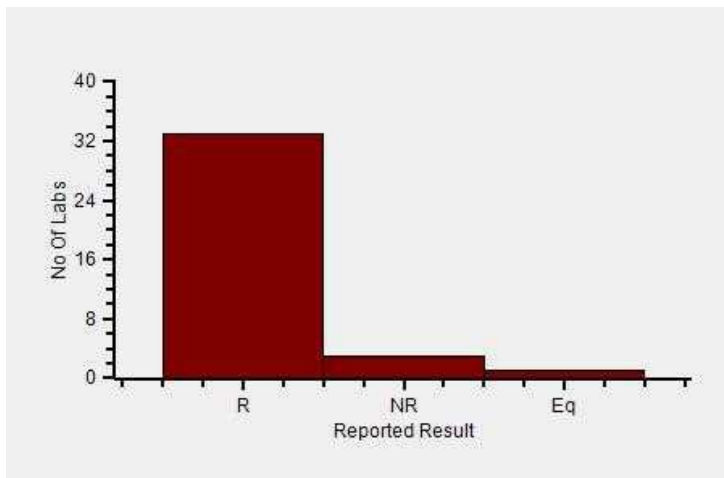
Report Date : 13/02/2024

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 : 1054

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Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

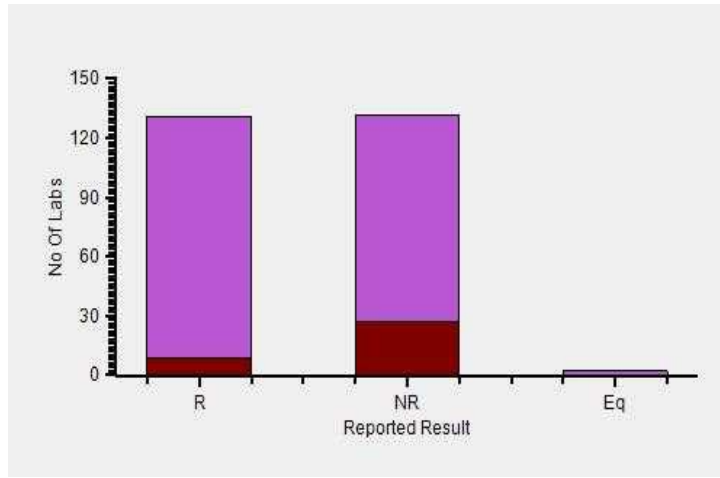
Immunoassay Extended, HCV, -

	N
■ All Methods	258
■ Immunofiltration - (Your Method)	29
■ J Mitra - (Your Analyzer)	36

Your Result	Reactive
Result Expected	#

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

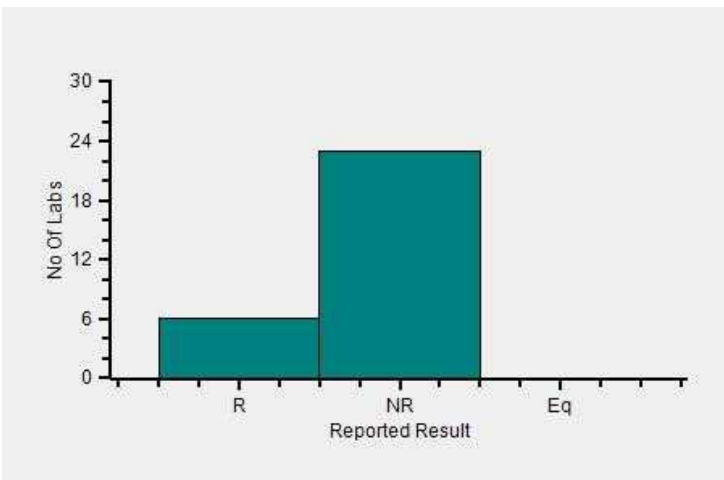
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

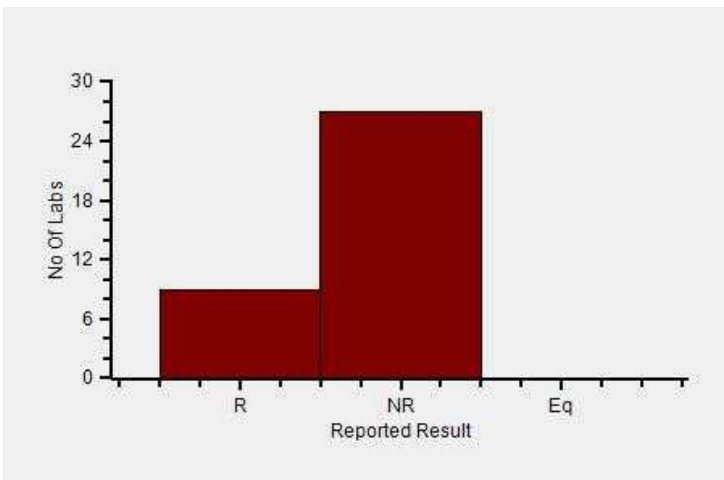
Report Date : 13/02/2024

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

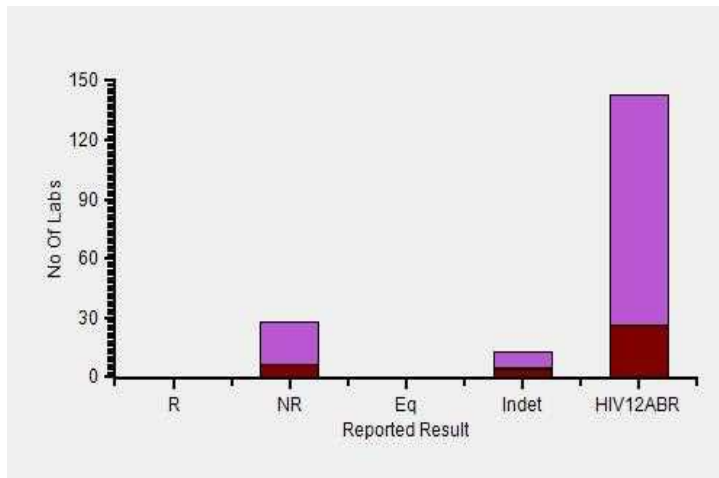
Immunoassay Extended, HIV Ab, S/CO

	N
■ All Methods	179
■ Immunofiltration - (Your Method)	33
■ J Mitra - (Your Analyzer)	36

Your Result	HIV-1/HIV-2 Ab Reactive
Result Expected	HIV12ABR

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

Frequency Histogram



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

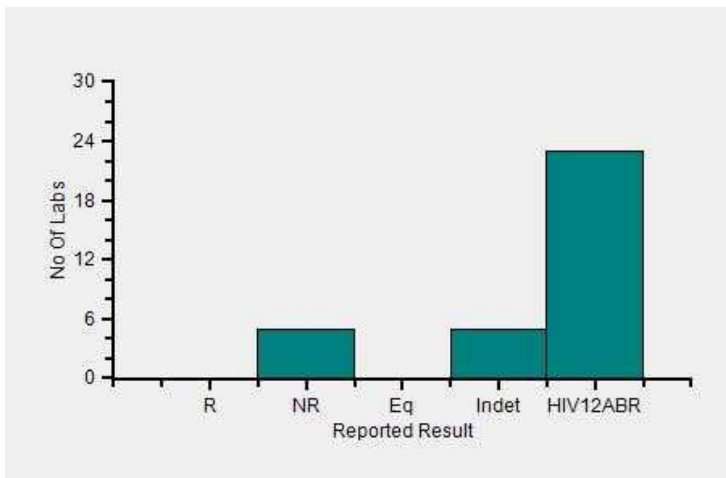
Report Date : 13/02/2024

Cycle No : 230412

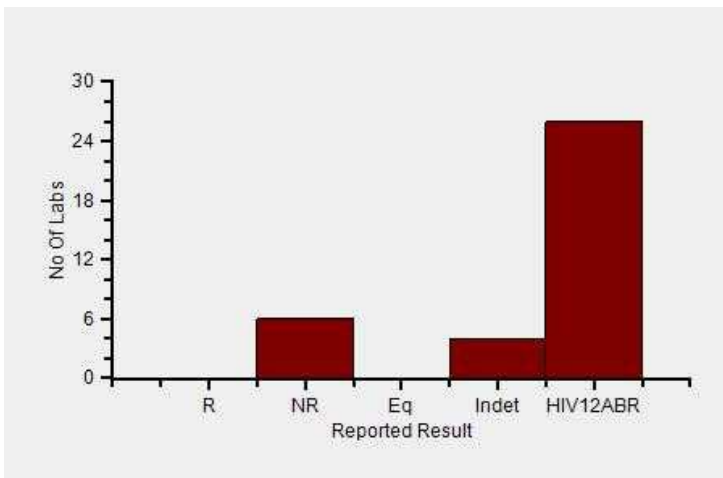
Sample No : 02

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

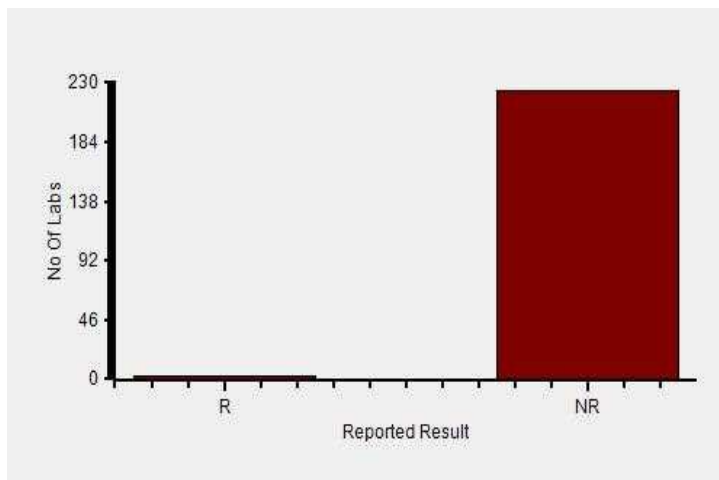
Immunoassay Extended, RPR (Syphilis Serology), -

	N
■ All Methods	220
■ Immunochromatography - (Your Method)	88
■ Manual - (Your Analyzer)	227

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

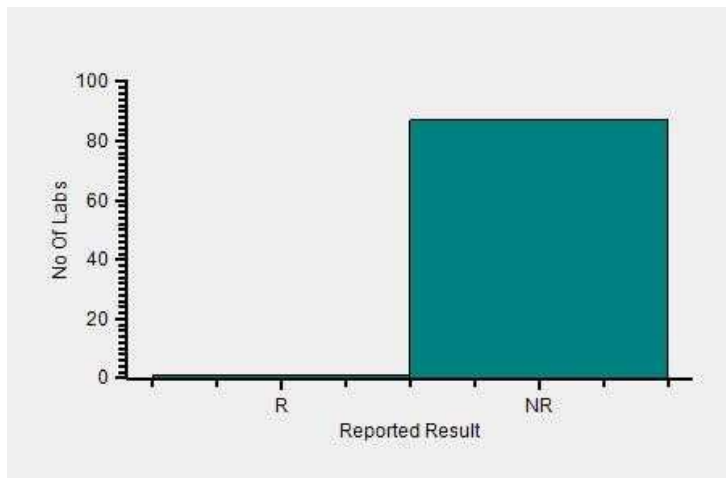
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

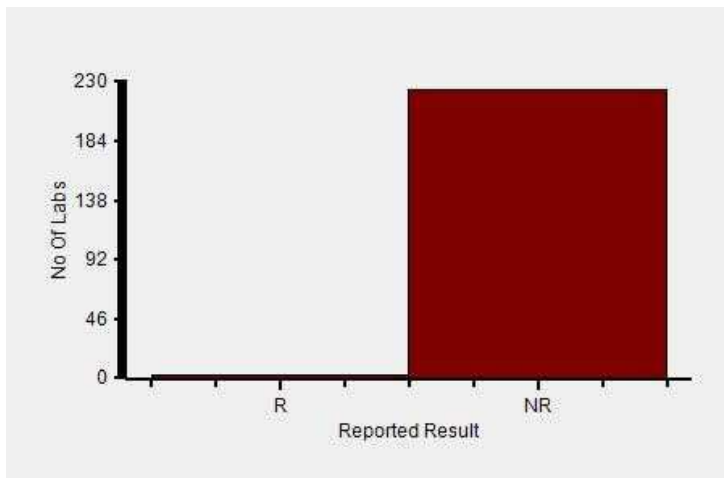
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

- R** : Reactive
- NR** : Non-reactive
- 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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

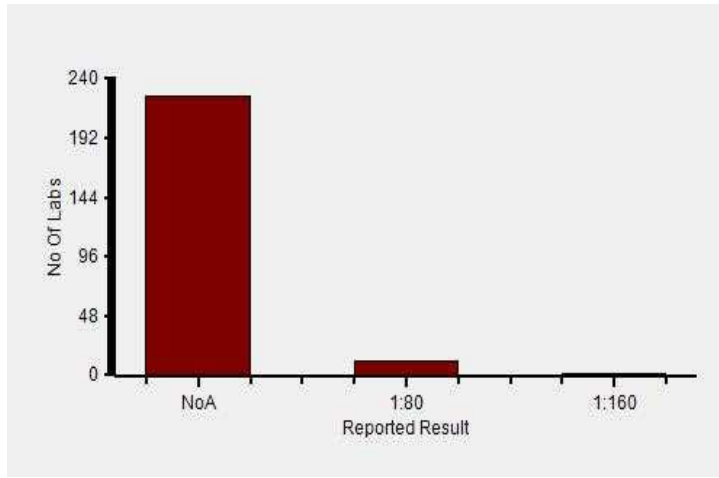
Immunoassay Extended, Widal test - ParaTyphi A-H antigen (AH), -

	N
■ All Methods	233
■ Slide Agglutination - (Your Method)	189
■ Manual - (Your Analyzer)	239

Your Result	1:80
Result Expected	NoA

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

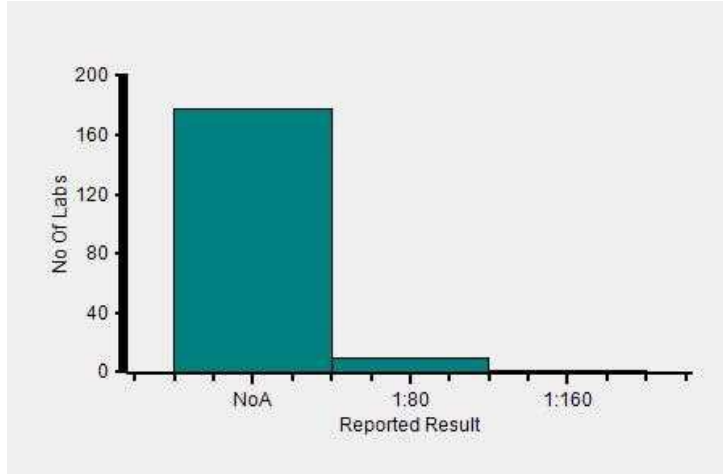
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

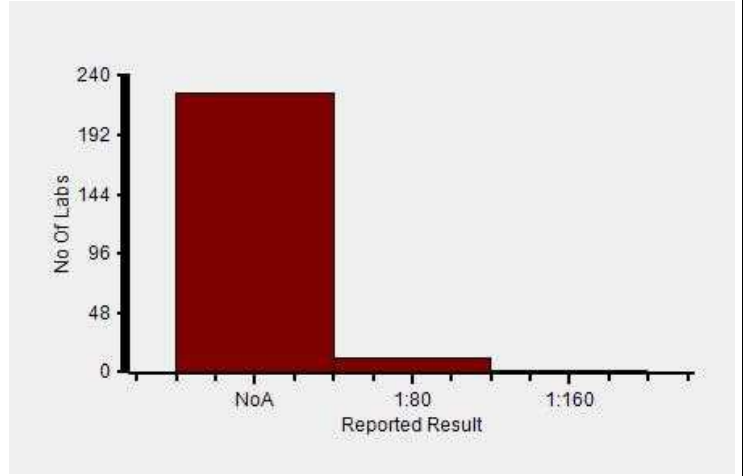
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

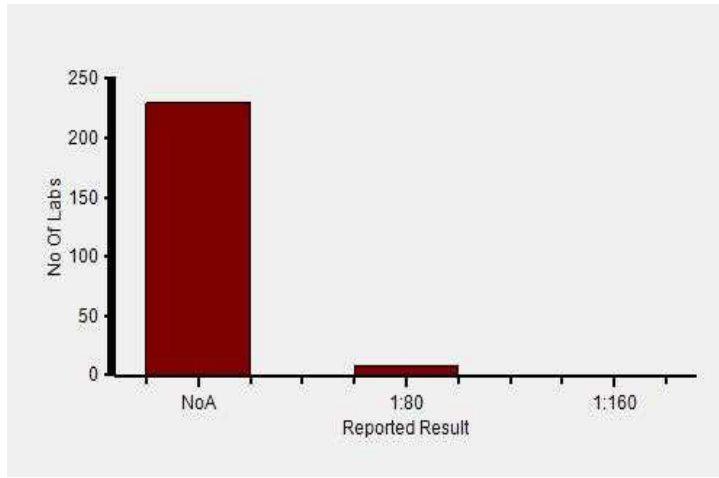
Immunoassay Extended, Widal test - ParaTyphi B-H antigen (BH), -

	N
■ All Methods	232
■ Slide Agglutination - (Your Method)	188
■ Manual - (Your Analyzer)	238

Your Result	1:80
Result Expected	NoA

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

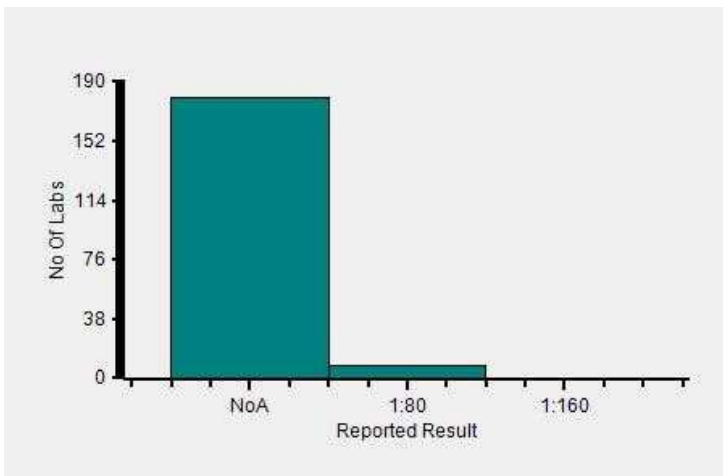
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

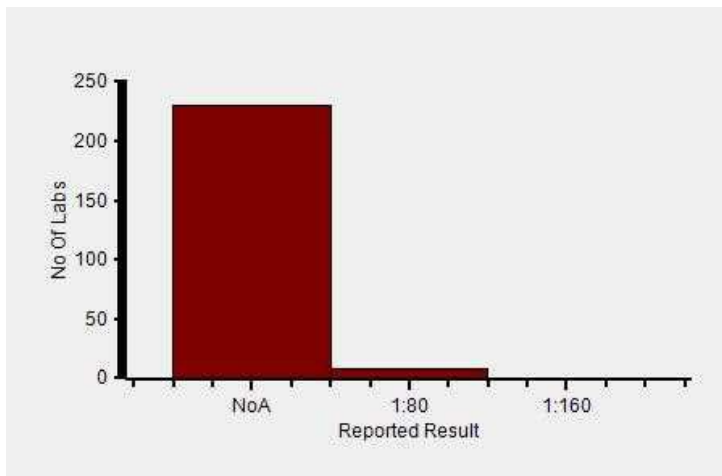
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 02

Sample Date : 23/12/2023

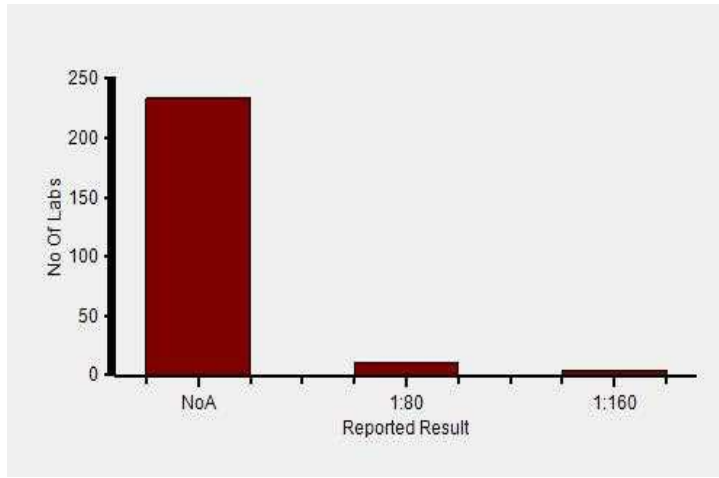
Immunoassay Extended, Widal test - Typhi H antigen (TH), -

	N
■ All Methods	243
■ Slide Agglutination - (Your Method)	197
■ Manual - (Your Analyzer)	249

Your Result	No Agglutination
Result Expected	NoA

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

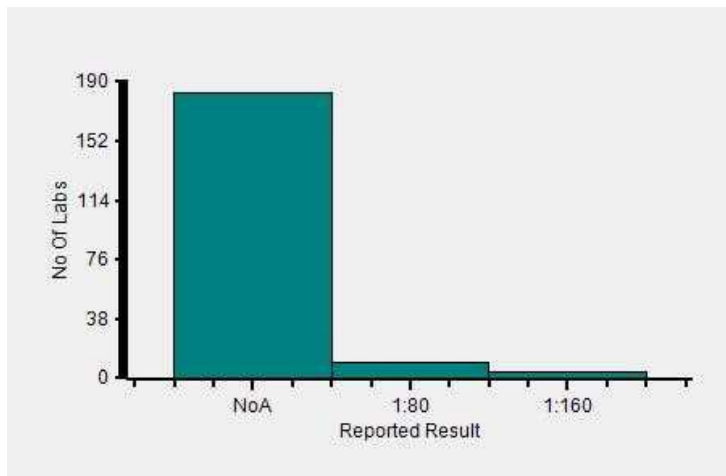
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

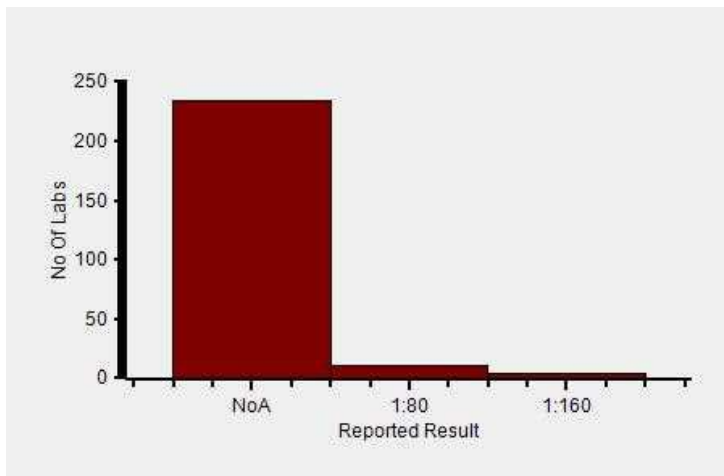
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Cycle No : 230412

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

Report Date : 13/02/2024

Sample Date : 23/12/2023

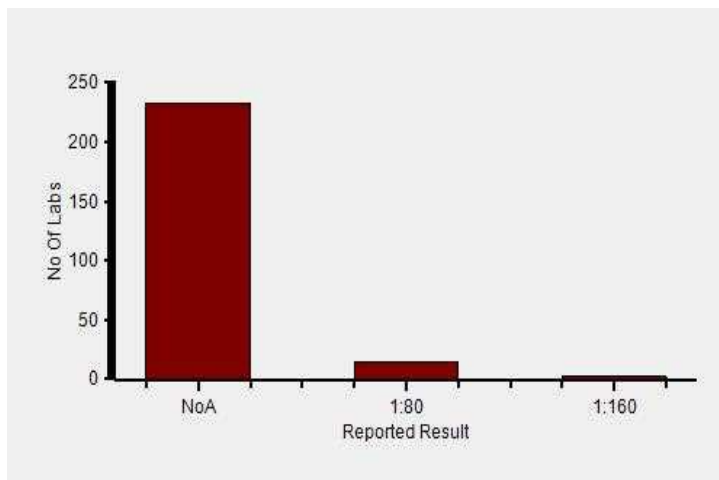
Immunoassay Extended, Widal test - Typhi O antigen (TO), -

	N
■ All Methods	243
■ Slide Agglutination - (Your Method)	197
■ Manual - (Your Analyzer)	249

Your Result	No Agglutination
Result Expected	NoA

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

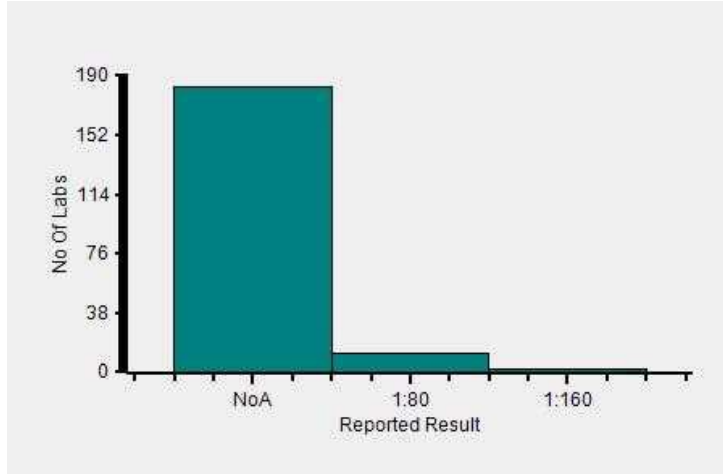
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

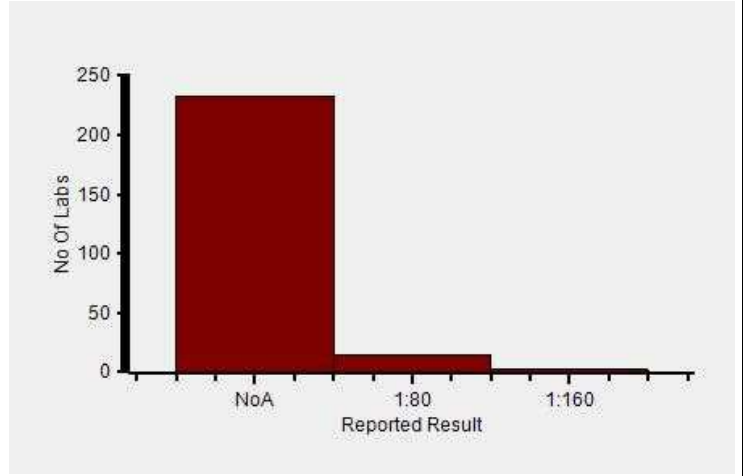
Report Date : 13/02/2024

Sample Date : 23/12/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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

Dr Puneet Kumar Nigam

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

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Mumbai - 400070

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End of Report

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Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS,LTD,MOGA (1054)

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	Reactive	-
# HCV	J Mitra	Reactive	-
X HIV Ab	J Mitra	HIV-1/HIV-2 Ab 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	
# HCV	IU/mL	Reactive	
X HIV Ab	S/CO	HIV-1/HIV-2 Ab Reactive	Non-reactive

Legend @ : Acceptable

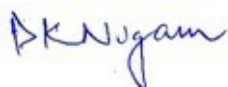
@ : Acceptable

X : Unacceptable

: Not Evaluated

⌚ : Delayed Result Entry

Total Parameters	3
Not Evaluated Parameters	2
Evaluated Parameters	1
Outlier Parameters (X)	1
EQAS Score Immunoassay Extended	0.00 %



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Unit No. 409-416.

Commercial Building - 1A

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Mumbai - 400070

Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 03

Sample Date : 23/12/2023

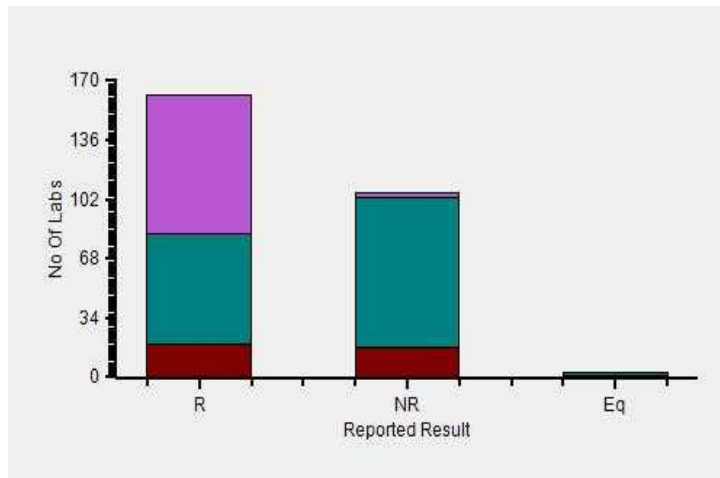
Immunoassay Extended, HBsAg, -

■	All Methods	N
■	Immunochromatography - (Your Method)	262
■	J Mitra - (Your Analyzer)	188
		37

Your Result		Reactive
Result Expected	#	

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

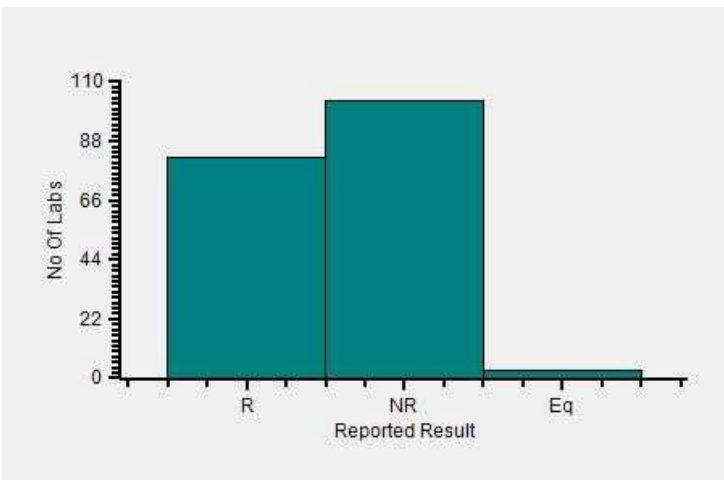
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 03

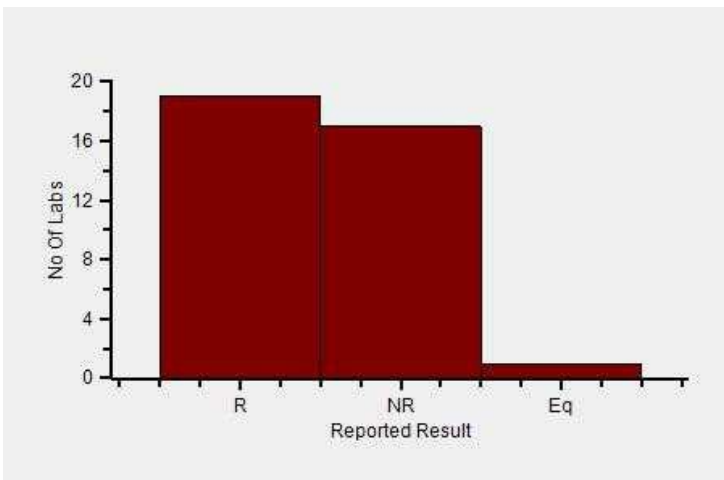
Report Date : 13/02/2024

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 : 1054
 Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA
 Report Date : 13/02/2024

Cycle No : 230412
 Sample No : 03
 Sample Date : 23/12/2023

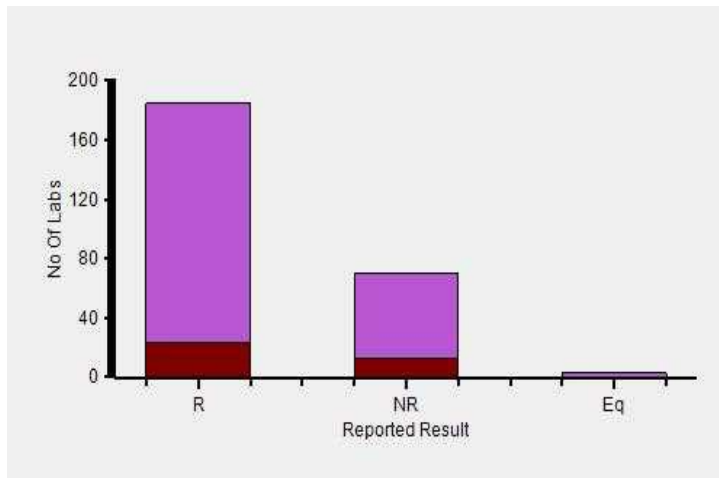
Immunoassay Extended, HCV, -

	N
■ All Methods	250
■ Immunofiltration - (Your Method)	29
■ J Mitra - (Your Analyzer)	36

Your Result		Reactive
Result Expected	#	

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

Frequency Histogram



Lab : 1054

Cycle No : 230412

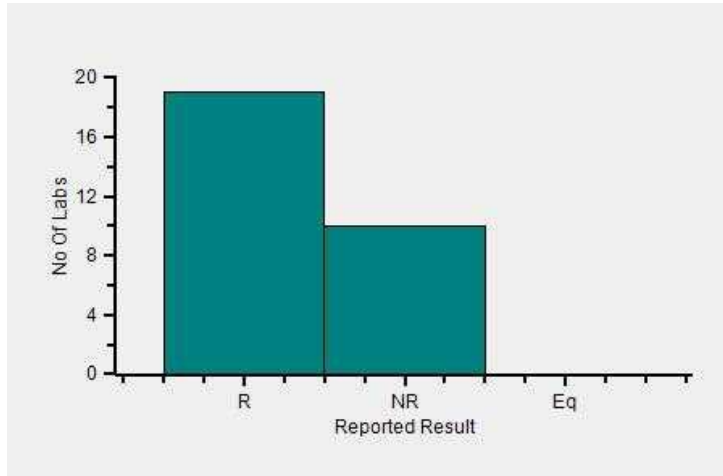
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 03

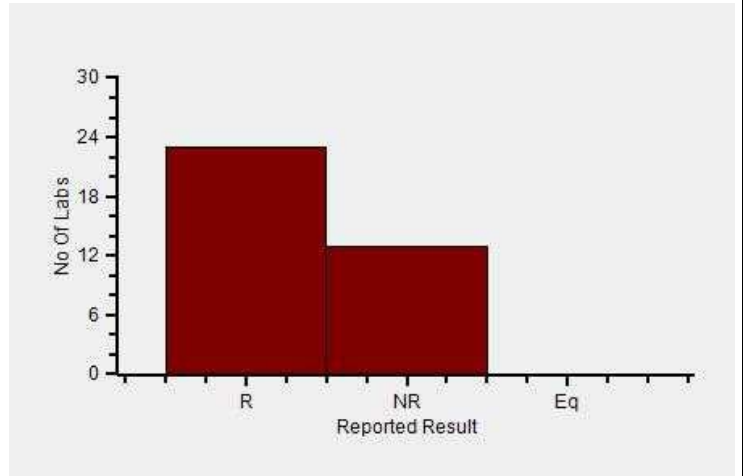
Report Date : 13/02/2024

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 13/02/2024

Cycle No : 230412

Sample No : 03

Sample Date : 23/12/2023

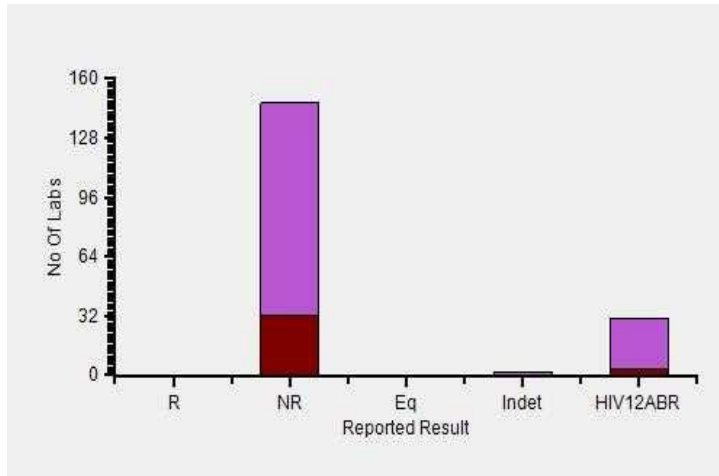
Immunoassay Extended, HIV Ab, -

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

Your Result	HIV-1/HIV-2 Ab Reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

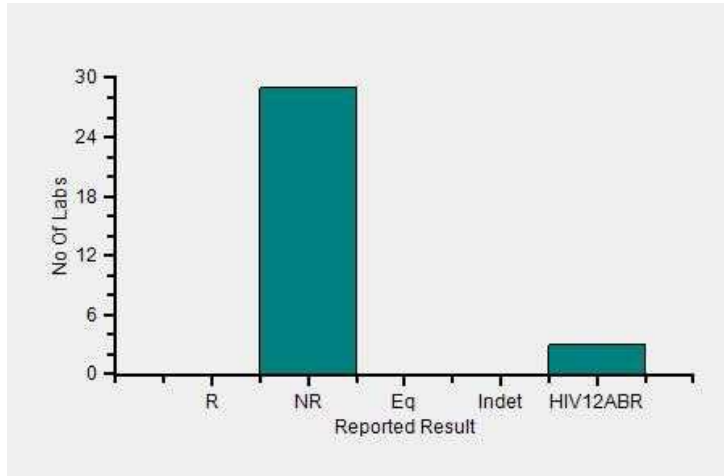
Report Date : 13/02/2024

Cycle No : 230412

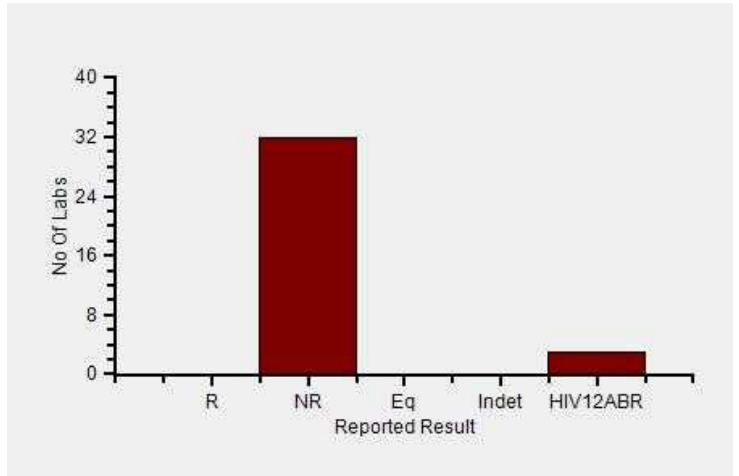
Sample No : 03

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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Mumbai - 400070

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End of Report



Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS,LTD,MOGA (1054)

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

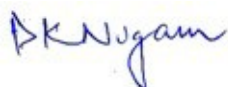
Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Non-reactive	Non-reactive
@ HCV	IU/mL	Non-reactive	Non-reactive
@ HIV Ab	S/CO	Non-reactive	Non-reactive

Instrument : Manual

Analyte	Standard Unit	Result Value	Accepted Value
@ RPR (Syphilis Serology)	-	Non-reactive	Non-reactive
@ Widal test - Typhi O antigen (TO)	-	No Agglutination	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)	-	1:80	1:80,NoA

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

Total Parameters	8
Not Evaluated Parameters	0
Evaluated Parameters	8
Outlier Parameters (X)	0
EQAS Score Immunoassay Extended	100.00 %



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



Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS,LTD,MOGA (1054)

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
X Widal test - ParaTyphi A-H antigen (AH)	Manual	1:160	-
Legend @ : Acceptable X : Unacceptable # : Not Evaluated ⌚ Delayed Result Entry			

Problem Classification: _____

Corrective Action: _____

Reviewed by: _____

Dated: _____

Instrument : J Mitra

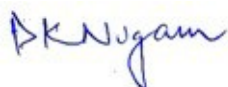
Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Reactive	Reactive
@ HCV	IU/mL	Non-reactive	Non-reactive
@ HIV Ab	S/CO	HIV-1 Ab Reactive	HIV-1 Ab Reactive

Instrument : Manual

Analyte	Standard Unit	Result Value	Accepted Value
@ RPR (Syphilis Serology)	-	Non-reactive	Non-reactive
@ Widal test - Typhi O antigen (TO)	-	No Agglutination	1:80,NoA
@ Widal test - Typhi H antigen (TH)	-	No Agglutination	1:80,NoA
X Widal test - ParaTyphi A-H antigen (AH)	-	1:160	1:80,NoA
@ Widal test - ParaTyphi B-H antigen (BH)	-	1:80	1:80,NoA

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

Total Parameters	8
Not Evaluated Parameters	0
Evaluated Parameters	8
Outlier Parameters (X)	1
EQAS Score Immunoassay Extended	87.50 %



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



Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS,LTD,MOGA (1054)

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: _____

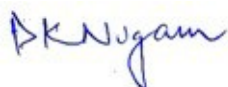
Dated: _____

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
 Unit No. 409-416.
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 Kohinoor Mall, Kiroi Road, Kurla (W),
 Mumbai - 400070

Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

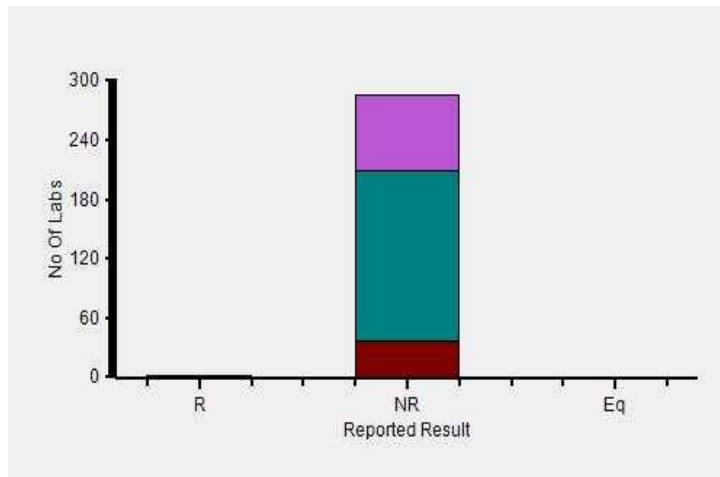
Immunoassay Extended, HBsAg, -

	N
■ All Methods	288
■ Immunochromatography - (Your Method)	209
■ J Mitra - (Your Analyzer)	36

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

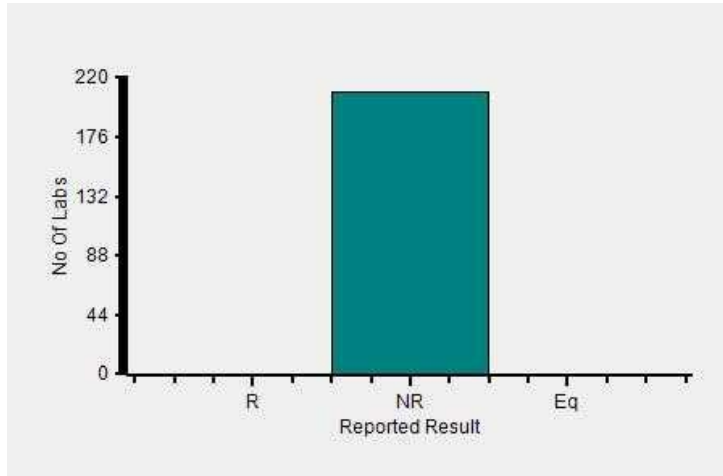
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

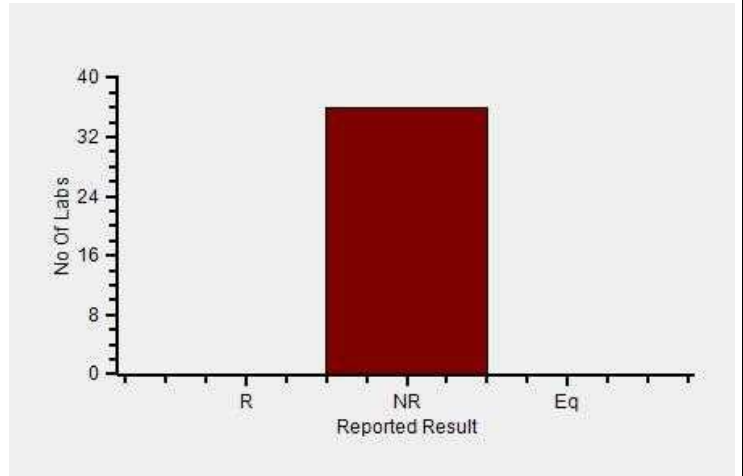
Report Date : 19/12/2023

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

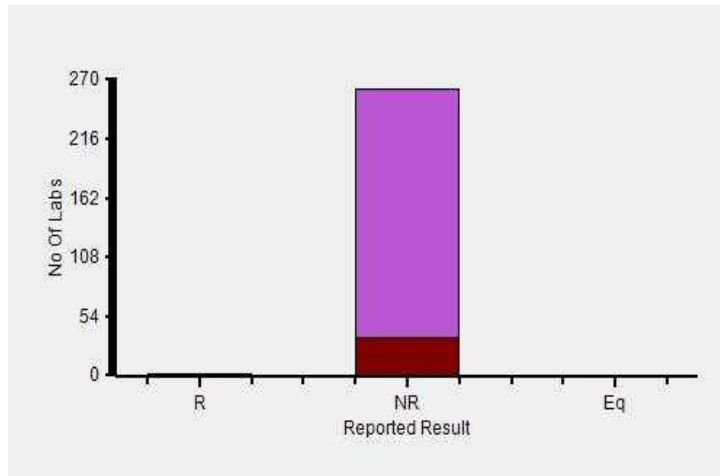
Immunoassay Extended, HCV, Nil

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

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

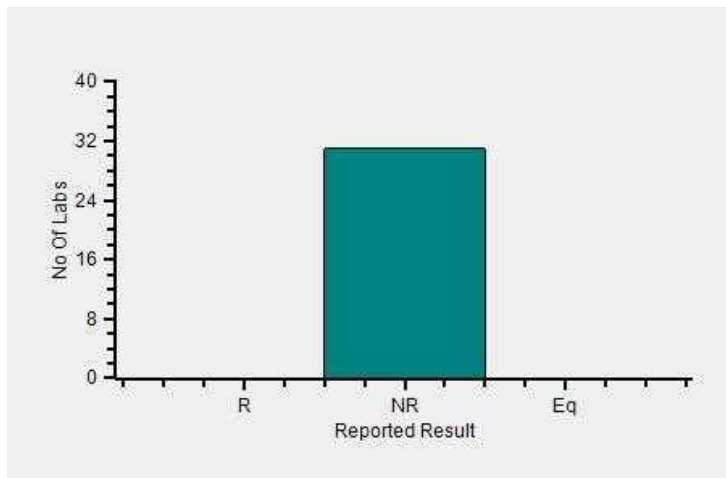
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

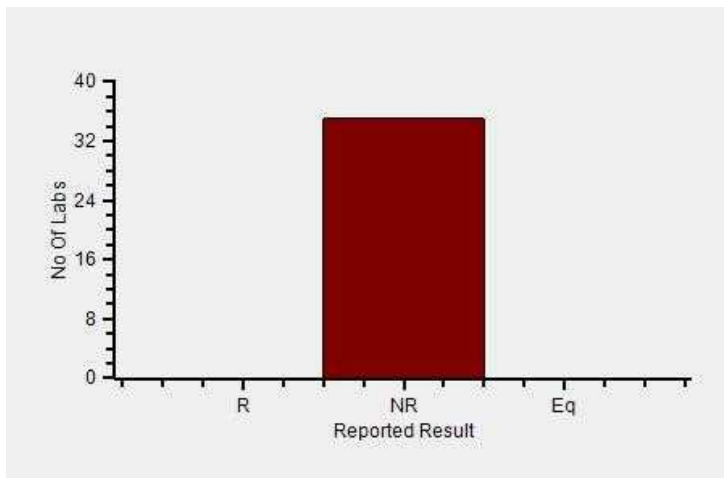
Report Date : 19/12/2023

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

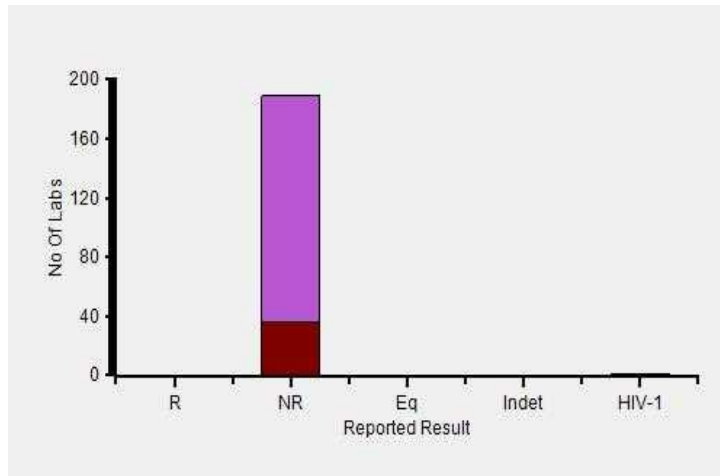
Immunoassay Extended, HIV Ab, S/CO

	N
■ All Methods	190
■ Immunofiltration - (Your Method)	32
■ J Mitra - (Your Analyzer)	36

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

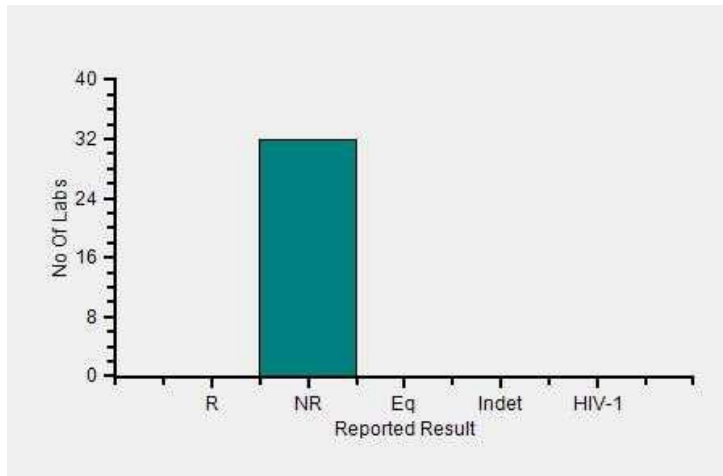
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

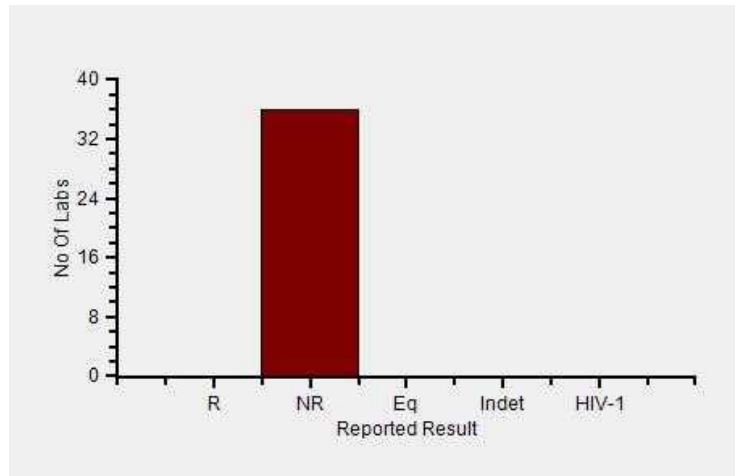
Report Date : 19/12/2023

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

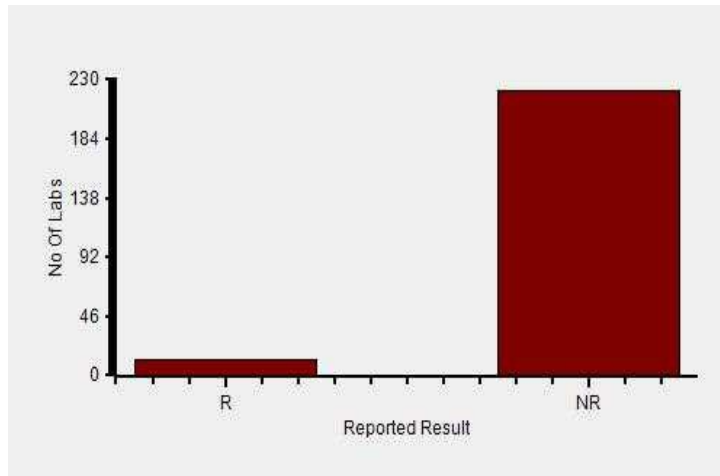
Immunoassay Extended, RPR (Syphilis Serology), -

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

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

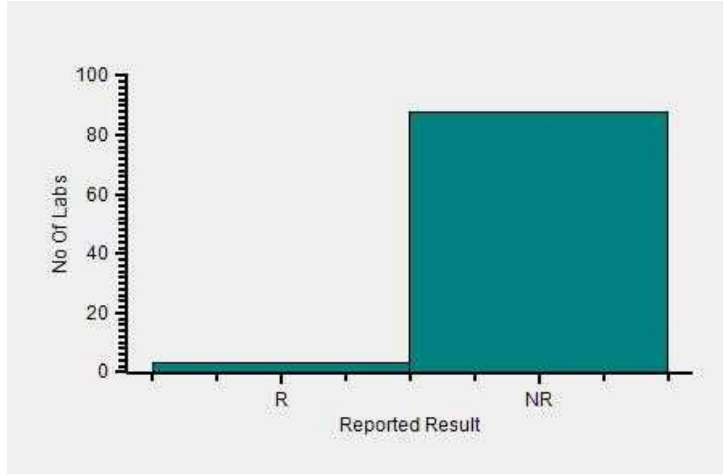
Report Date : 19/12/2023

Cycle No : 230310

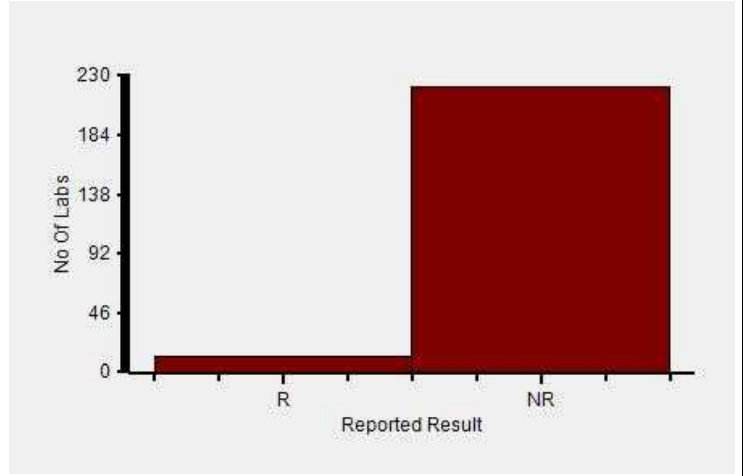
Sample No : 01

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

- a) Reported on 2 samples:
 - Two out of two pass - Acceptable performance
 - One out of two pass - Review for random error & take action if appropriate
 - Both failed - Unacceptable performance, Review for systematic error
- b) Reported on 3 samples:
 - All pass - Acceptable performance
 - Two out of three pass - Review for random error & take action if appropriate
 - One out of three pass - Unacceptable performance, Review for systematic error
 - All failed - Unacceptable performance, Review for systematic error



Lab : 1054

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

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

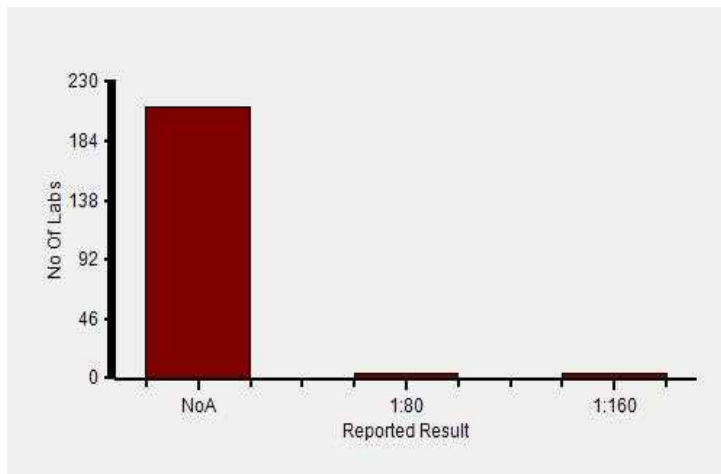
	N
■ All Methods	219
■ Slide Agglutination - (Your Method)	170
■ Manual - (Your Analyzer)	219

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 : 1054

Cycle No : 230310

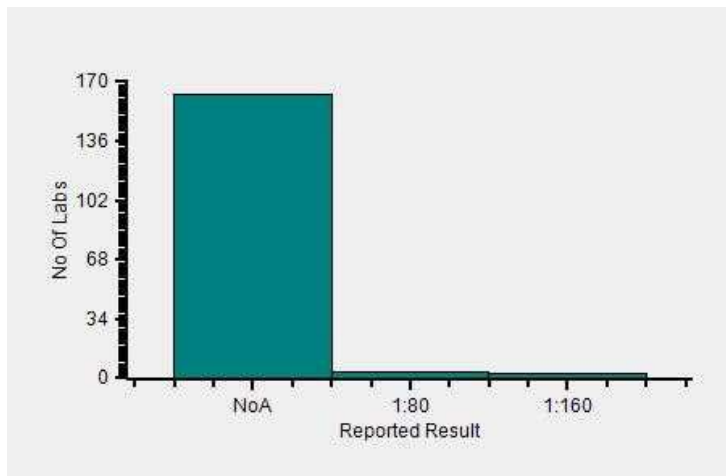
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

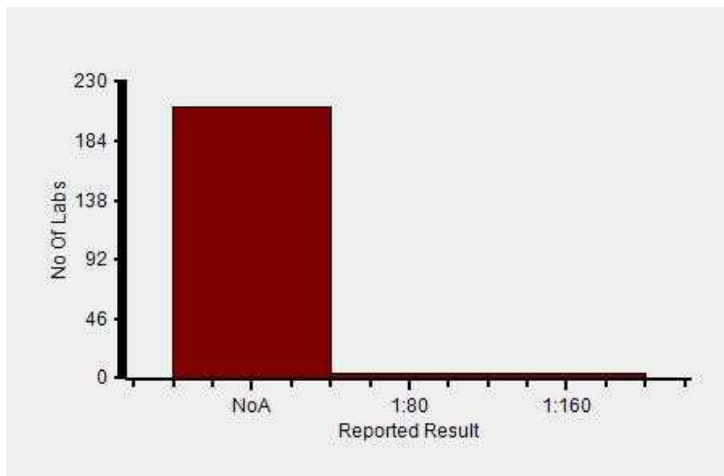
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

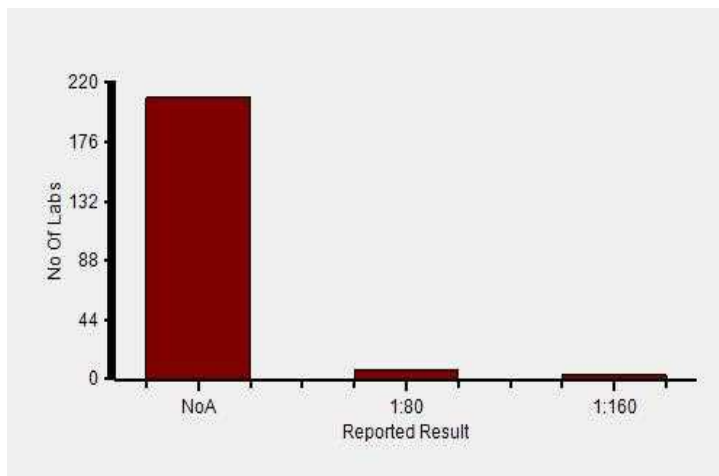
Immunoassay Extended, Widal test - ParaTyphi B-H antigen (BH), -

	N
■ All Methods	219
■ Slide Agglutination - (Your Method)	170
■ Manual - (Your Analyzer)	219

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

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

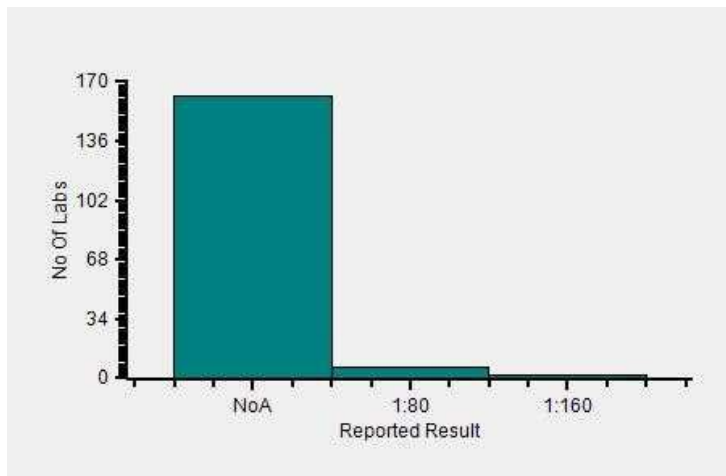
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

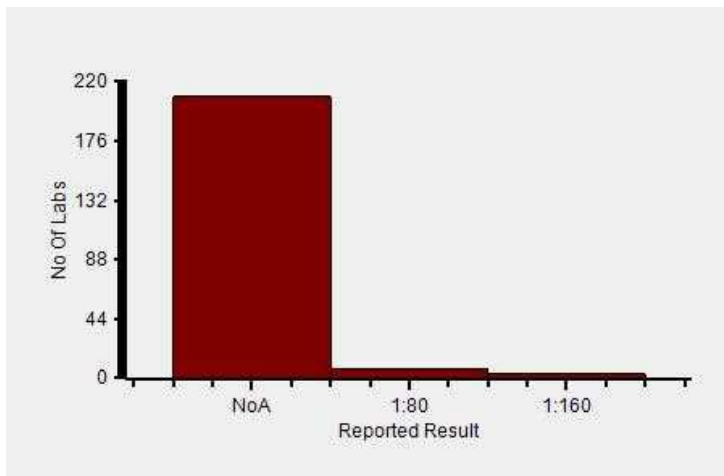
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

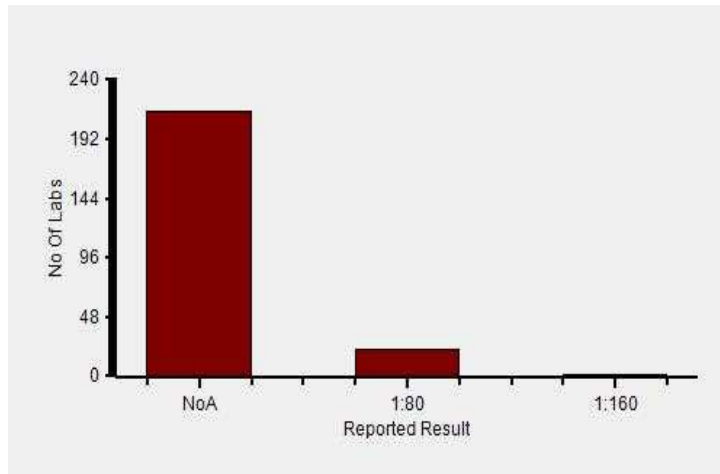
Immunoassay Extended, Widal test - Typhi H antigen (TH), -

	N
■ All Methods	238
■ Slide Agglutination - (Your Method)	187
■ Manual - (Your Analyzer)	238

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 : 1054

Cycle No : 230310

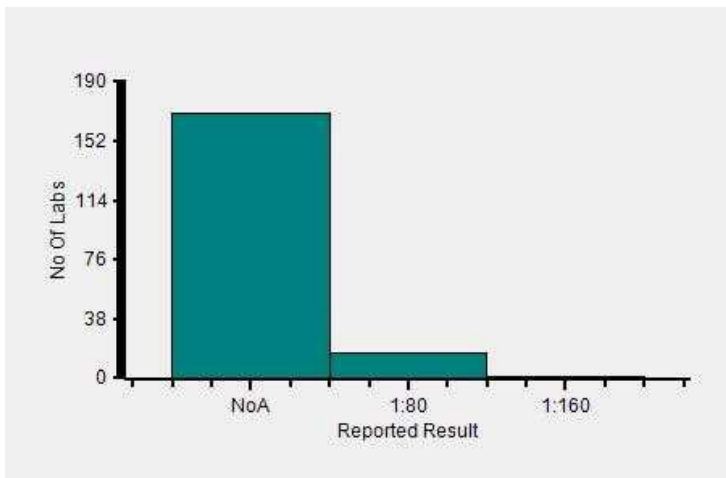
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

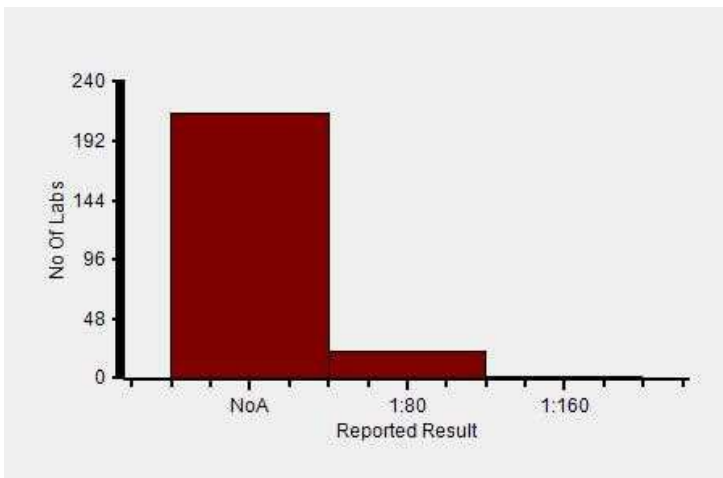
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

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

	N
■ All Methods	238
■ Slide Agglutination - (Your Method)	187
■ Manual - (Your Analyzer)	238

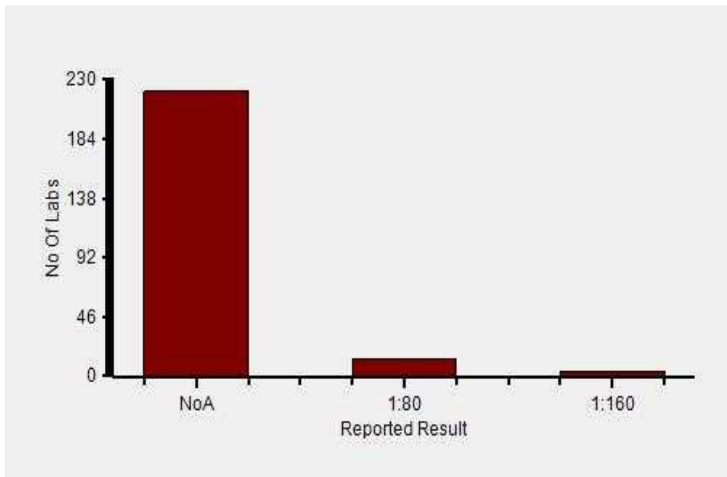
Evaluation Based On - Method wise Peer Grouping

Your Result No Agglutination

Result Expected 1:80,NoA

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

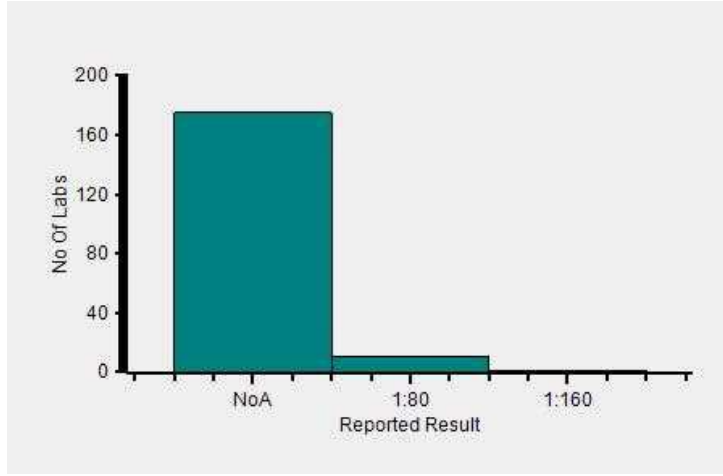
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 01

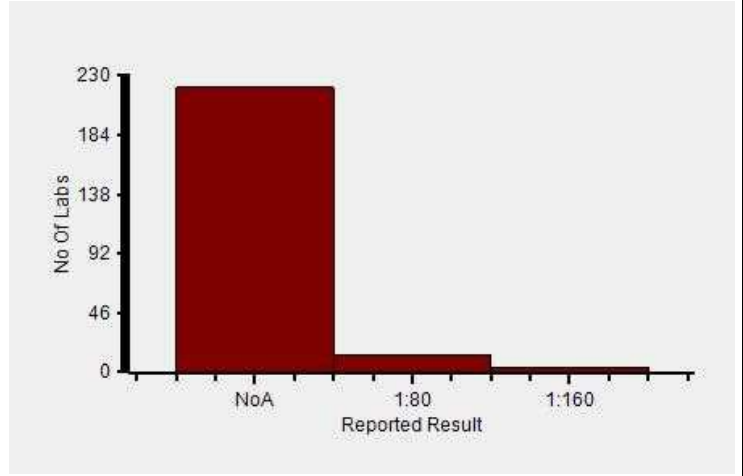
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

- a) Reported on 2 samples:
- Two out of two pass - Acceptable performance
 - One out of two pass - Review for random error & take action if appropriate
 - Both failed - Unacceptable performance, Review for systematic error
- b) Reported on 3 samples:
- All pass - Acceptable performance
 - Two out of three pass - Review for random error & take action if appropriate
 - One out of three pass - Unacceptable performance, Review for systematic error
 - All failed - Unacceptable performance, Review for systematic error

Dr Puneet Kumar Nigam

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PT coordinator & Technical Manager, MHL EQAS
Unit No. 409-416.
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Kohinoor Mall, Kirool Road, Kurla (W),
Mumbai - 400070

This is a computer generated report hence signature is not required



PC-1022

Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

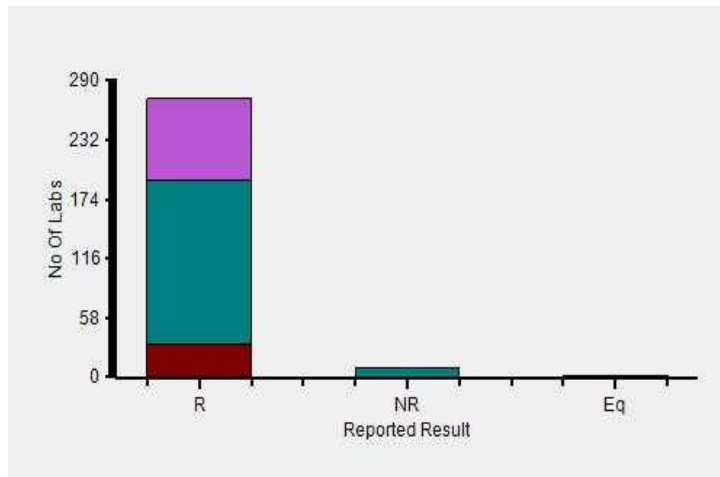
Immunoassay Extended, HBsAg, -

	N
■ All Methods	285
■ Immunochromatography - (Your Method)	205
■ J Mitra - (Your Analyzer)	33

Your Result	Reactive
Result Expected	R

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

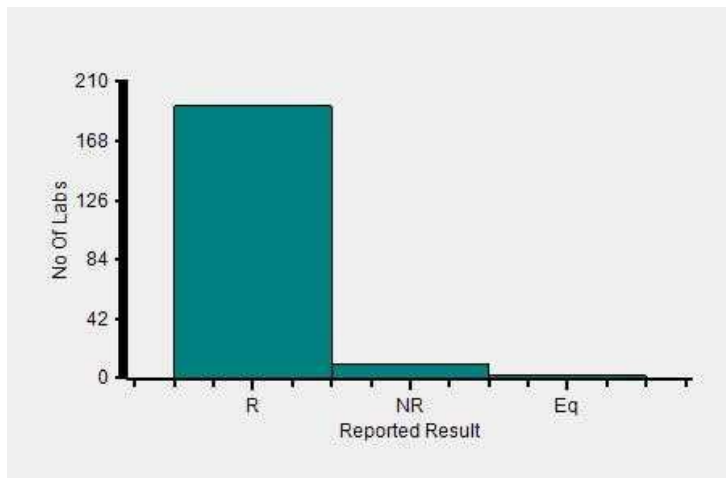
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

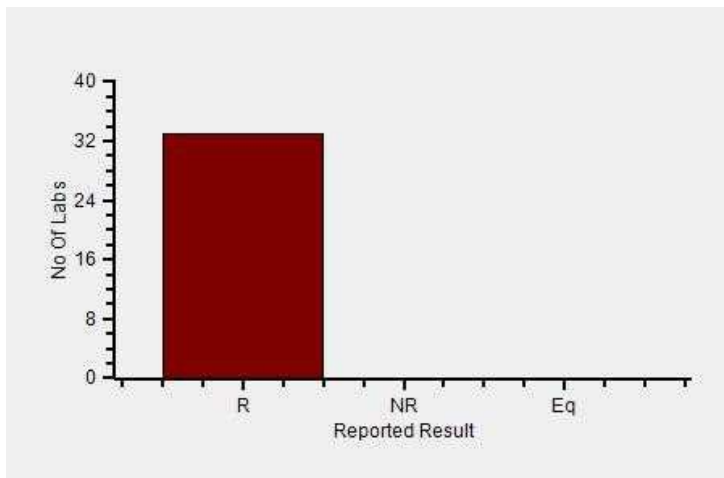
Report Date : 19/12/2023

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 : 1054

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

Report Date : 19/12/2023

Sample Date : 07/10/2023

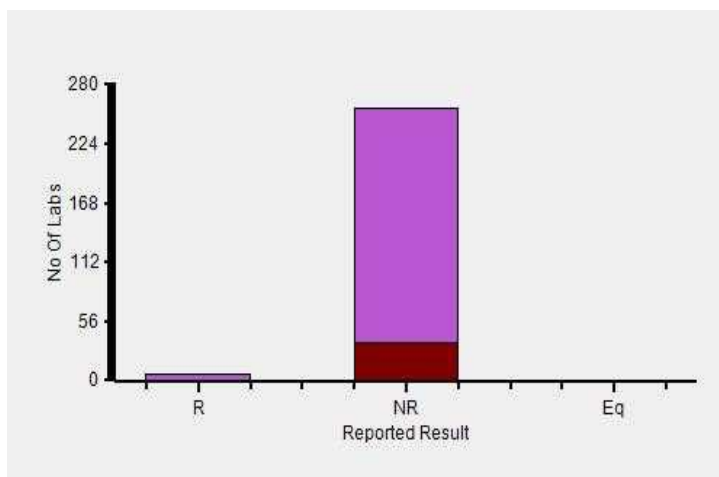
Immunoassay Extended, HCV, Nil

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

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

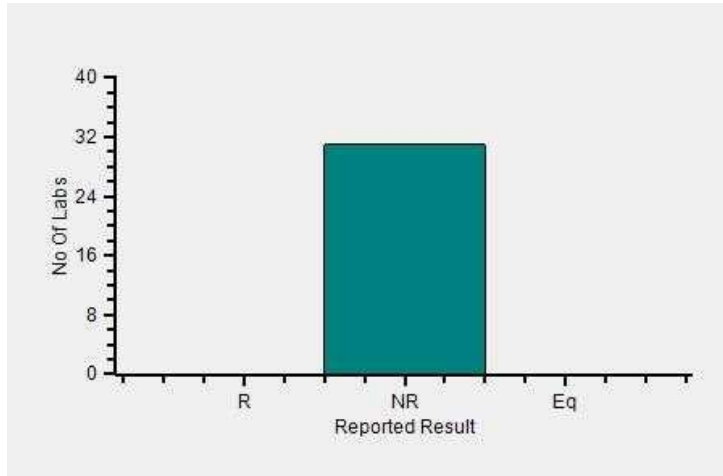
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

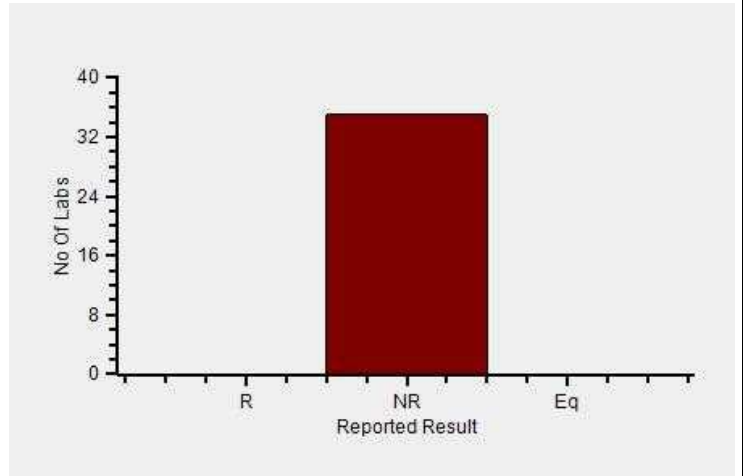
Report Date : 19/12/2023

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

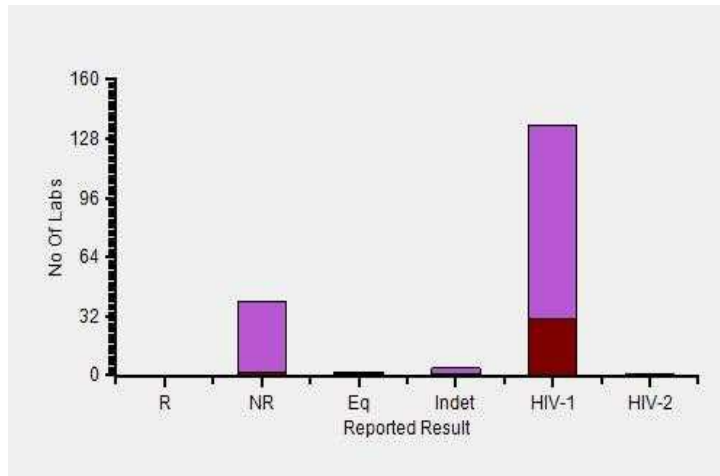
Immunoassay Extended, HIV Ab, S/CO

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

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

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

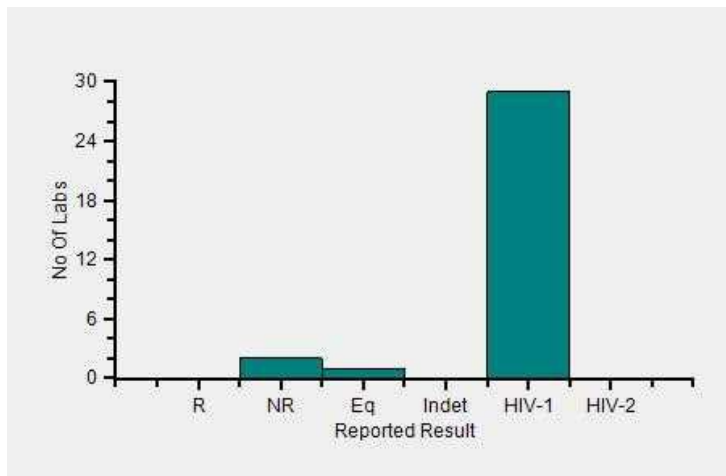
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

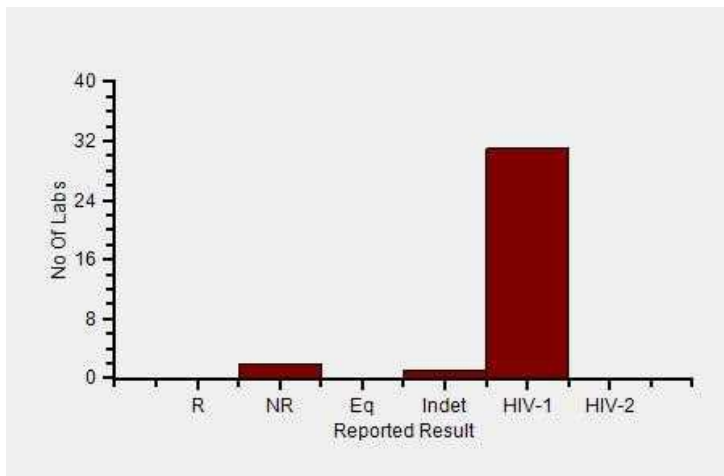
Report Date : 19/12/2023

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

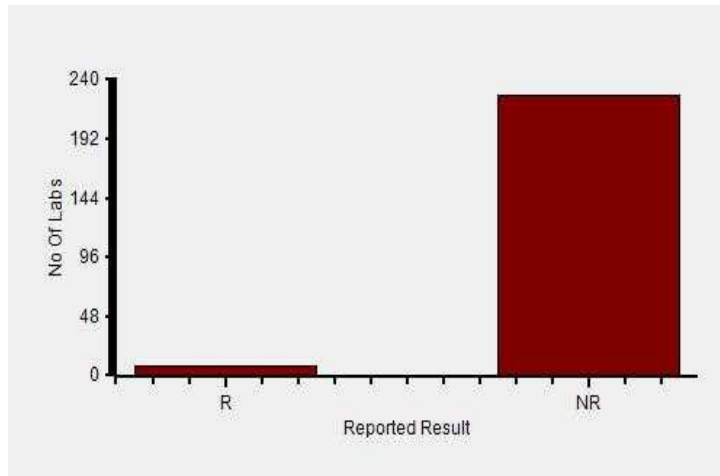
Immunoassay Extended, RPR (Syphilis Serology), -

	N
■ All Methods	235
■ Immunochromatography - (Your Method)	92
■ Manual - (Your Analyzer)	235

Your Result	Non-reactive
Result Expected	NR

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

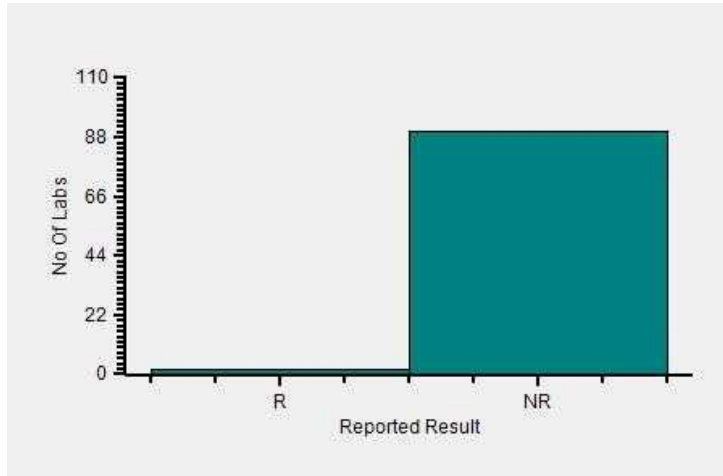
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

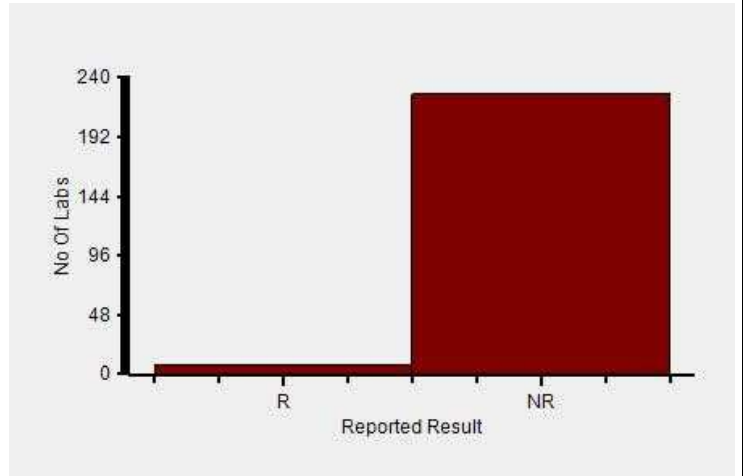
Report Date : 19/12/2023

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

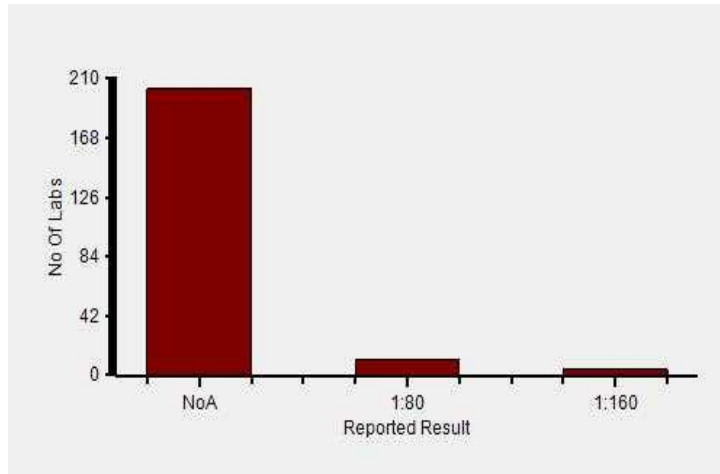
Immunoassay Extended, Widal test - ParaTyphi A-H antigen (AH), -

	N
■ All Methods	218
■ Slide Agglutination - (Your Method)	170
■ Manual - (Your Analyzer)	218

Evaluation Based On - Method wise Peer Grouping	
Your Result	1:160
Result Expected	1:80,NoA

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

Frequency Histogram



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

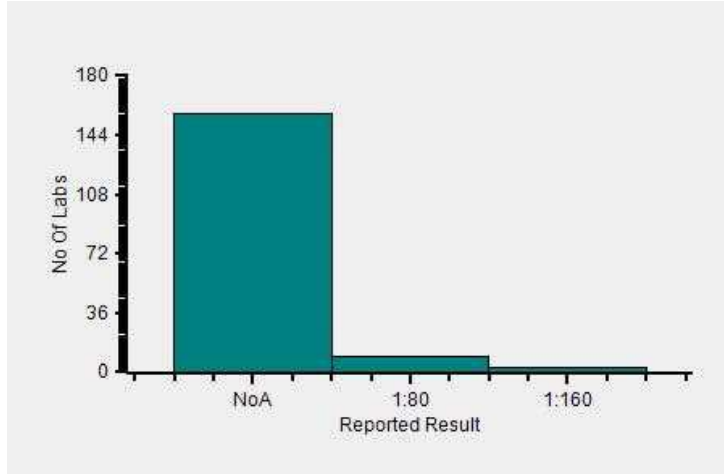
Report Date : 19/12/2023

Cycle No : 230310

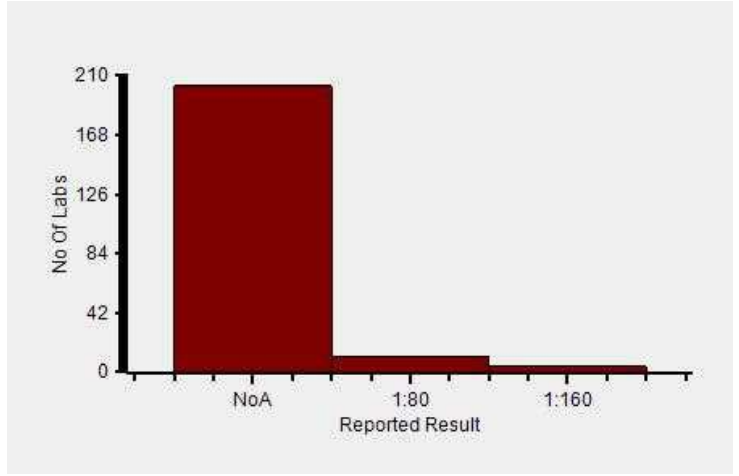
Sample No : 02

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 02

Sample Date : 07/10/2023

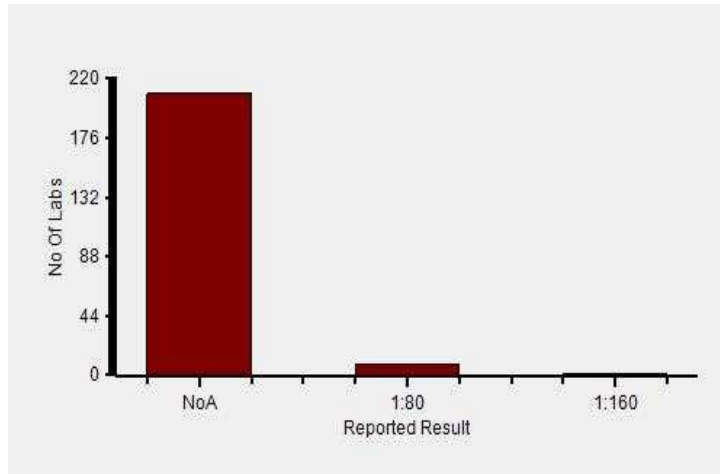
Immunoassay Extended, Widal test - ParaTyphi B-H antigen (BH), -

	N
■ All Methods	218
■ Slide Agglutination - (Your Method)	170
■ Manual - (Your Analyzer)	218

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

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

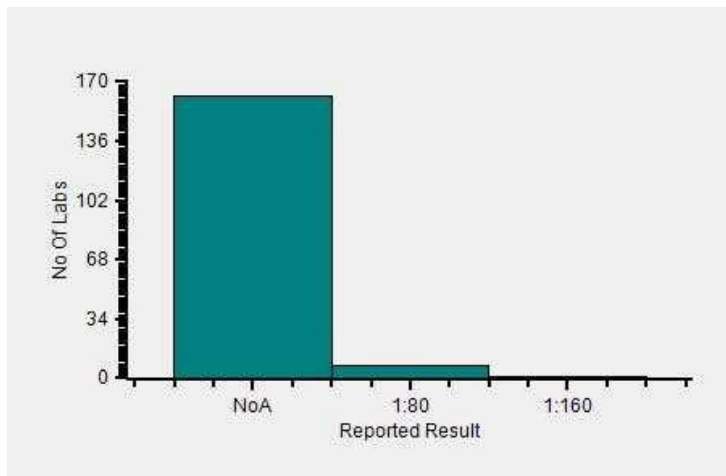
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

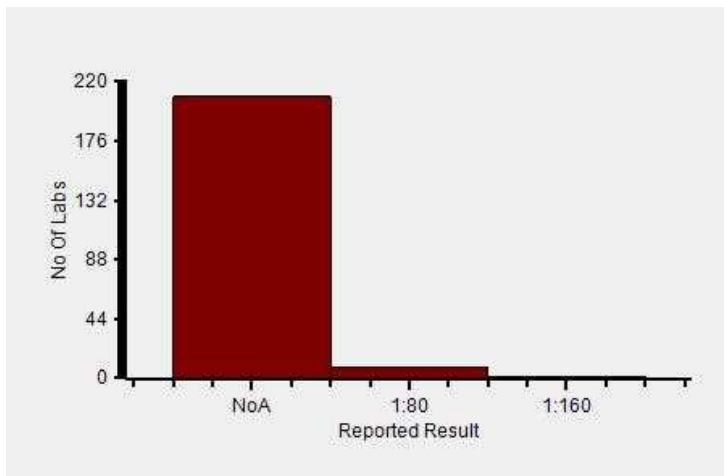
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

Report Date : 19/12/2023

Sample Date : 07/10/2023

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

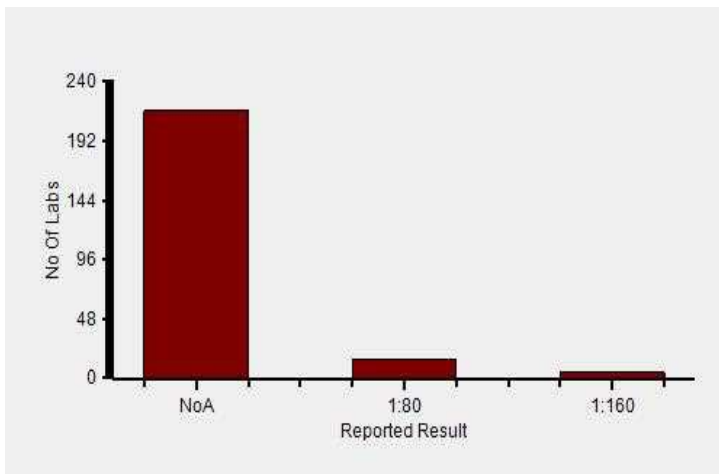
	N
■ All Methods	237
■ Slide Agglutination - (Your Method)	187
■ Manual - (Your Analyzer)	237

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 : 1054

Cycle No : 230310

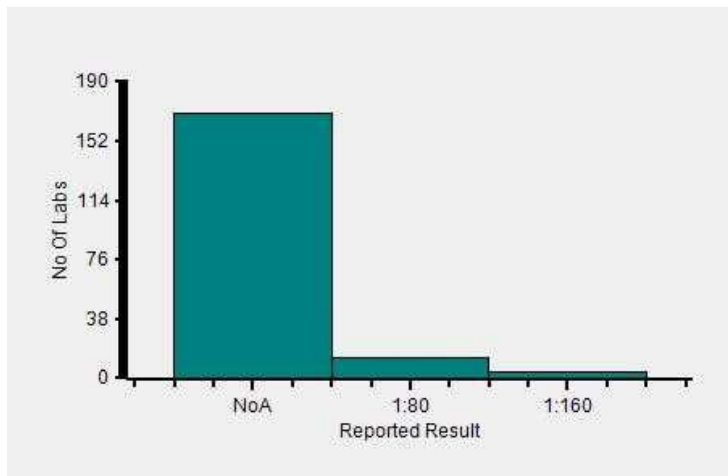
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

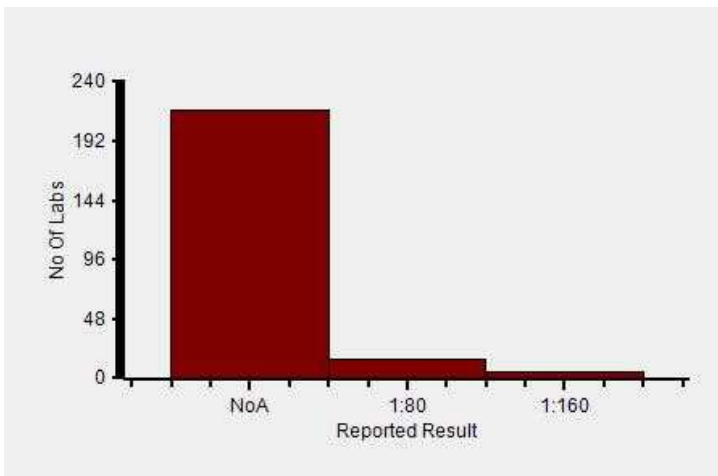
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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



Lab : 1054

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

Report Date : 19/12/2023

Sample Date : 07/10/2023

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

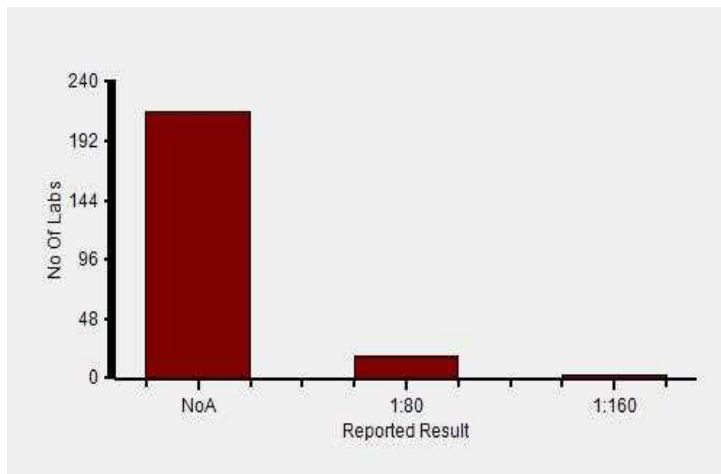
	N
■ All Methods	237
■ Slide Agglutination - (Your Method)	187
■ Manual - (Your Analyzer)	237

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 : 1054

Cycle No : 230310

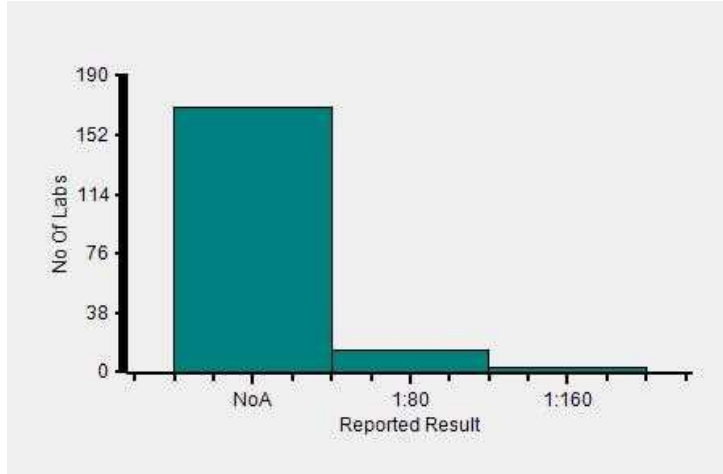
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 02

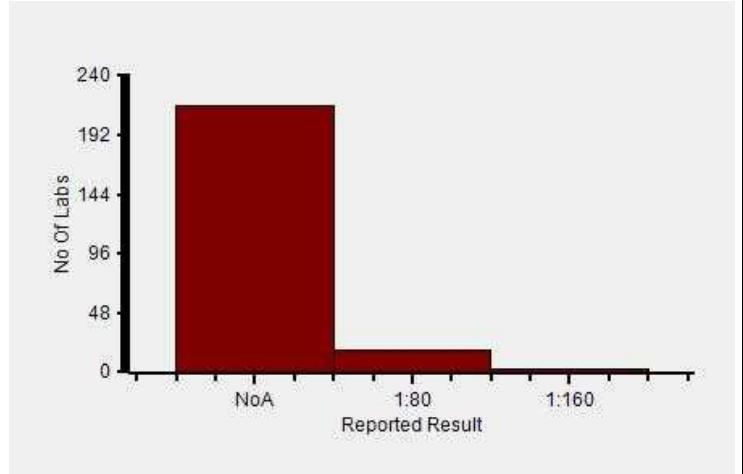
Report Date : 19/12/2023

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Comments :

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

a) Reported on 2 samples:

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

b) Reported on 3 samples:

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

Dr Puneet Kumar Nigam

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Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 03

Sample Date : 07/10/2023

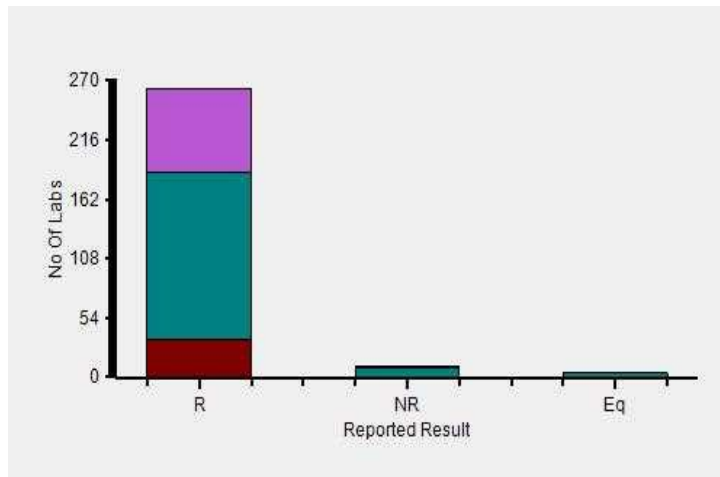
Immunoassay Extended, HBsAg, -

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

Your Result	Reactive
Result Expected	R

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

Frequency Histogram



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

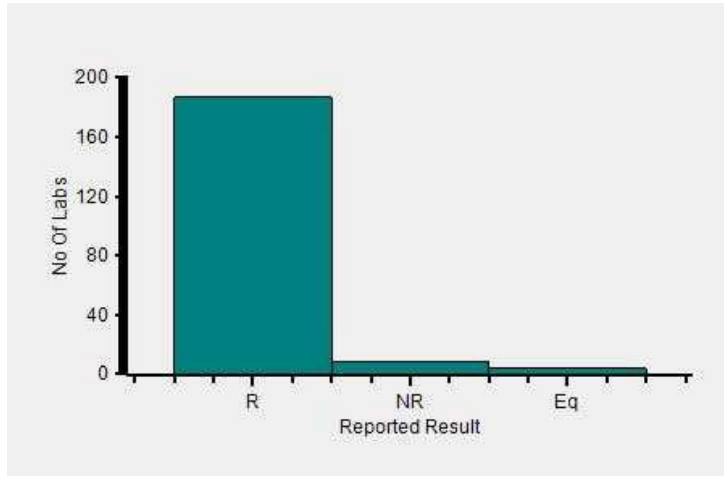
Report Date : 19/12/2023

Cycle No : 230310

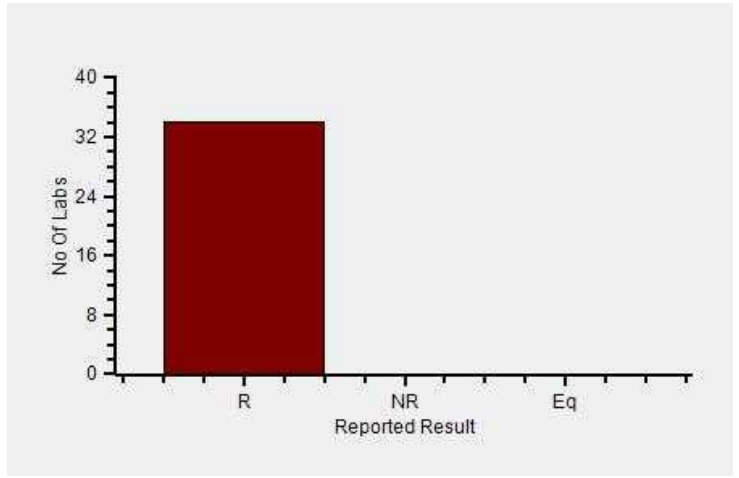
Sample No : 03

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 : 1054

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 03

Report Date : 19/12/2023

Sample Date : 07/10/2023

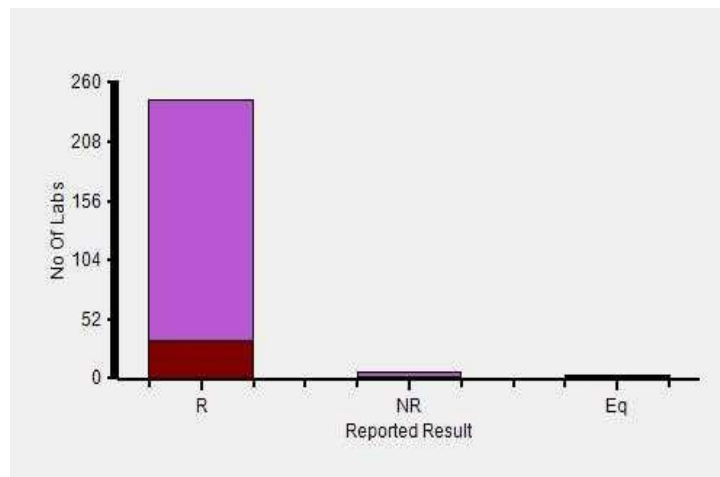
Immunoassay Extended, HCV, Nil

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

Your Result	Reactive
Result Expected	R

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

Frequency Histogram



Lab : 1054

Cycle No : 230310

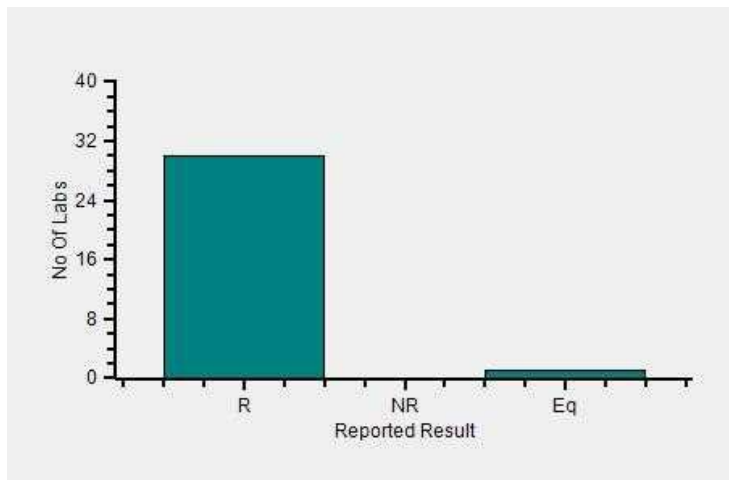
Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Sample No : 03

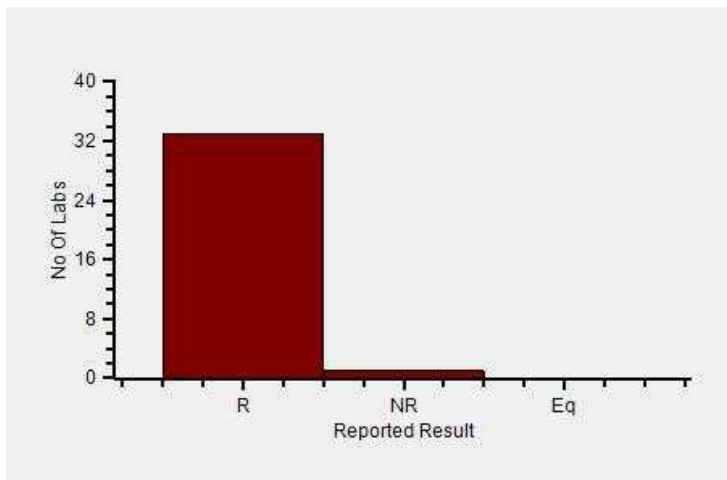
Report Date : 19/12/2023

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 : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 03

Sample Date : 07/10/2023

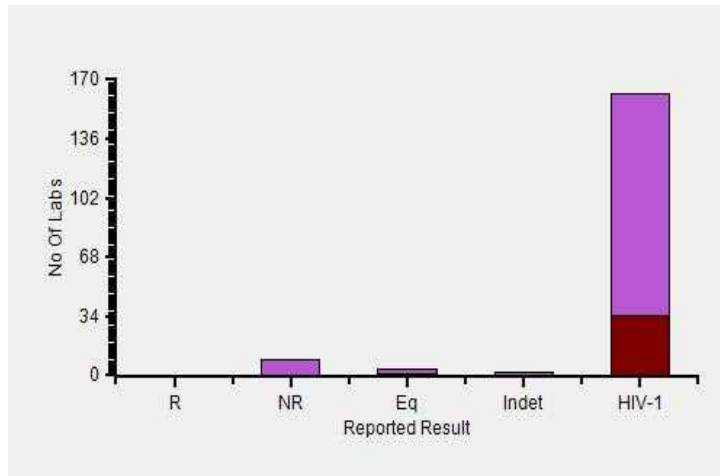
Immunoassay Extended, HIV Ab, S/CO

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

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

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

Frequency Histogram



Lab : 1054

Lab Name : KRSNAA DIAGNOSTICS,LTD,MOGA

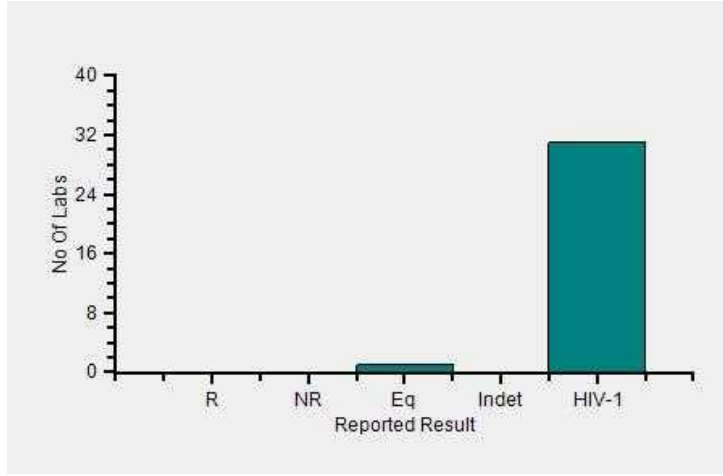
Report Date : 19/12/2023

Cycle No : 230310

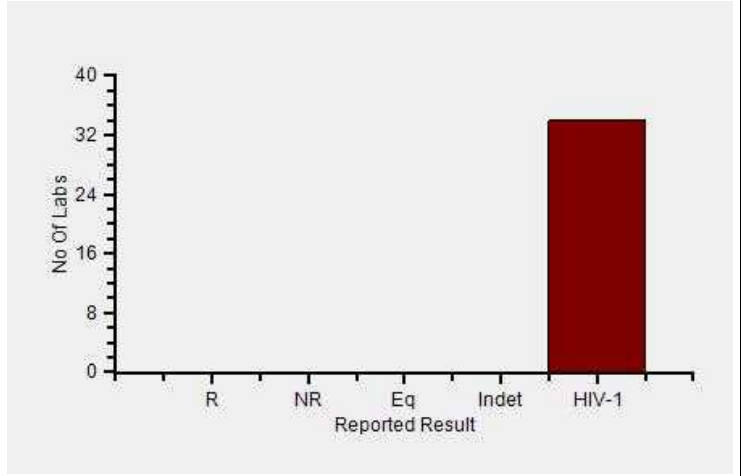
Sample No : 03

Sample Date : 07/10/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

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

Dr Puneet Kumar Nigam

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