



# Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD BILASPUR (1241)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 240104 and Sample No 01

Report Date : 10/07/2024

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 : Manual

Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Non-reactive	Non-reactive
@ HCV	IU/mL	Non-reactive	Non-reactive
@ 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
X Widal test - ParaTyphi A-H antigen (AH)	-	1:80	No Agglutination
@ Widal test - ParaTyphi B-H antigen (BH)	-	No Agglutination	No Agglutination

Legend @ : Acceptable

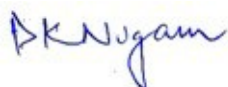
@ : Acceptable

X : Unacceptable

# : Not Evaluated

⌚ : Delayed Result Entry

Total Parameters	7
Not Evaluated Parameters	0
Evaluated Parameters	7
Outlier Parameters (X)	1
EQAS Score Immunoassay Extended	85.71 %



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

Unit No. 409-416.

Commercial Building - 1A

Kohinoor Mall, Kiroli Road, Kurla (W),

Mumbai - 400070



# Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD BILASPUR (1241)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 240104 and Sample No 02

Report Date : 10/07/2024

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 : Manual

Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Reactive	Reactive
@ HCV	IU/mL	Non-reactive	NR
@ 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
X Widal test - ParaTyphi A-H antigen (AH)	-	1:80	No Agglutination
@ Widal test - ParaTyphi B-H antigen (BH)	-	No Agglutination	No Agglutination

Legend @ : Acceptable

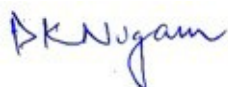
@ : Acceptable

X : Unacceptable

# : Not Evaluated

⌚ : Delayed Result Entry

Total Parameters	7
Not Evaluated Parameters	0
Evaluated Parameters	7
Outlier Parameters (X)	1
EQAS Score Immunoassay Extended	85.71 %



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PT coordinator & Technical Manager, MHL EQAS  
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Mumbai - 400070



# Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD BILASPUR (1241)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 240104 and Sample No 03

Report Date : 10/07/2024

Analyte	Instrument	Result Value	Standard Unit
No Outlier			
Legend @ : Acceptable X : Unacceptable # : Not Evaluated ⌚ : Delayed Result Entry			

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

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

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

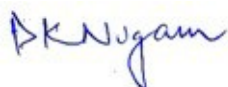
**Dated:** \_\_\_\_\_

Instrument : Manual

Analyte	Standard Unit	Result Value	Accepted Value
@ HBsAg	IU/mL	Reactive	Reactive
@ HCV	IU/mL	Reactive	Reactive

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

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



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

### INTER LABORATORY COMPARISON RESULTS

Sr No	Date	Analyte Name	Barcode ID	Lab Result	Unit	ILC lab Result	Unit	Acceptability Criteria	Observed CV %	Acceptability range	Result Acceptable Yes No	Done by	Reviewed by
1.	13/08/2024	TIPHI'O	119624 832	No Agglutinin Seen	-	No Agglutinin Seen	-	Concordance	-	-	Yes	Dr	Dr

**Qualitative:** Clinically comparable results shall be Concordance.  
Clinically not comparable results shall be Disconcordance.

**Quantitative:** Acceptability: 10% (As per NABL 112)

*Shelly*  
Signature of Doctor

Issued by: Anand Lonkar	Issue Date: 01/09/2023
Approved by: Dr. Manish Karekar	Amend Date
Doc No: GEN-01	Version No: 1
Amend No: --	Amend Date



## मुख्यमंत्री निःशुल्क निदान योजना

स्वास्थ्य सुविधाएँ घर-द्वार, कृत संकल्पित हैं हिमाचल सरकार



### Medical Laboratory Report

Patient Name : Mr ILC SUSHIL KUMAR  
Age and Gender : 39 Years / Male  
Category : OPD - HP BILASPUR LAB  
Referring Doctor : Self  
Sample Processed at : HP MANDI LAB

Patient UID No : BILP240800108499

PRN No : BILP240800108499

Registered On : 13 Aug 2024 13:35

Sample UID No.



119624833

#### SEROLOGY

Test Done	Observed Value	Units	Biological Reference Interval
<b>WIDAL TEST</b>			
<b>Salmonella typhi O</b> Serum Slide Agglutination	No Agglutination seen		No Agglutination seen
<b>Salmonella typhi H</b> Serum Slide Agglutination	No Agglutination seen		No Agglutination seen
<b>Salmonella Paratyphi AH</b> Serum Slide Agglutination	No Agglutination seen		No Agglutination seen
<b>Salmonella Paratyphi BH</b> Serum Slide Agglutination	No Agglutination seen		No Agglutination seen

#### Impression

NEGATIVE

Single positive titre should be interpreted with caution. It is advisable to repeat all positive results and look for increasing or decreasing titre levels.

All positive titres are confirmed by tube method.



MC-6256



DR ABHINAV JUNWAL ( E16739 )  
(Consultant Pathologist)

~~~ END OF REPORT ~~~





## मुख्यमंत्री निःशुल्क निदान योजना

स्वास्थ्य सुविधाएँ घर-द्वार, कृत संकल्पित हैं हिमाचल सरकार



### Medical Laboratory Report

Patient Name : Mr ILC SUSHIL KUMAR  
Age and Gender : 39 Years / Male  
Category : OPD - HP BILASPUR LAB  
Referring Doctor : Self  
Sample Processed at : HP BILASPUR LAB

Patient UID No : BILP240800108499  
PRN No : BILP240800108499  
Registered On : 13 Aug 2024 13:32  
Sample UID No.   
119624832

#### SEROLOGY

| Test Done                                             | Observed Value        | Units | Biological Reference Interval |
|-------------------------------------------------------|-----------------------|-------|-------------------------------|
| <b>WIDAL TEST</b>                                     |                       |       |                               |
| <b>Salmonella typhi O</b><br>Slide Agglutination      | No agglutination seen |       | No Agglutination seen         |
| <b>Salmonella typhi H</b><br>Slide Agglutination      | No Agglutination seen |       | No Agglutination seen         |
| <b>Salmonella Paratyphi AH</b><br>Slide Agglutination | No Agglutination seen |       | No Agglutination seen         |
| <b>Salmonella Paratyphi BH</b><br>Slide Agglutination | No Agglutination seen |       | No Agglutination seen         |
| <b>Impression</b>                                     | NEGATIVE              |       |                               |

Single positive titre should be interpreted with caution. It is advisable to repeat all positive results and look for increasing or decreasing titre levels. All positive titres are confirmed by tube method.



  
DR.SHELLY VASHISHT ( E16918 )  
CONSULTANT PATHOLOGIST

~~~ END OF REPORT ~~~