



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

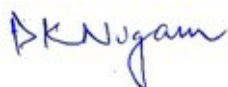
**Dated:** \_\_\_\_\_

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



# 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

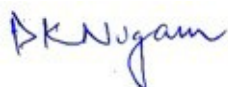
@ : Acceptable

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

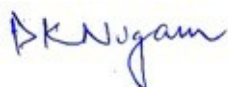
**Dated:** \_\_\_\_\_

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	<table border="1"> <tr> <td>Total Parameters</td> <td>7</td> </tr> <tr> <td>Not Evaluated Parameters</td> <td>0</td> </tr> <tr> <td>Evaluated Parameters</td> <td>7</td> </tr> <tr> <td>Outlier Parameters (X)</td> <td>1</td> </tr> <tr> <td>EQAS Score Immunoassay Extended</td> <td>85.71 %</td> </tr> </table>	Total Parameters	7	Not Evaluated Parameters	0	Evaluated Parameters	7	Outlier Parameters (X)	1	EQAS Score Immunoassay Extended	85.71 %
Total Parameters		7									
Not Evaluated Parameters		0									
Evaluated Parameters		7									
Outlier Parameters (X)		1									
EQAS Score Immunoassay Extended	85.71 %										
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INTER LABORATORY COMPARISON RESULTS

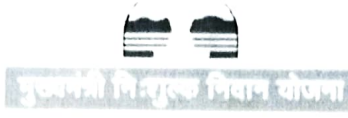
Sr. No	Date	Analyte Name	Barcode ID	Lab Result	Unit	ILC lab Result	Unit	Acceptability Criteria	Observed CV %	Acceptability range	Result Acceptable Yes No	Done by	Reviewed by
1.	13/09/24	TPPLs0	19624 832	NO Agglutination seen	-	NO Agglutination seen	-	10%	0	-	Yes	B	TC

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

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

Shelly  
Sign of Director

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



### 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>			
Salmonella typhi O Slide Agglutination	No agglutination seen		No Agglutination seen
Salmonella typhi H Slide Agglutination	No Agglutination seen		No Agglutination seen
Salmonella Paratyphi AH Slide Agglutination	No Agglutination seen		No Agglutination seen
Salmonella Paratyphi BH Slide Agglutination	No Agglutination seen		No Agglutination seen
Impression	NEGATIVE		

Slide positive titres 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

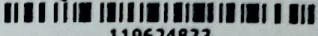
--- END OF REPORT ---





### 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>			
Salmonella typhi O Serum Slide Agglutination	No Agglutination seen		No Agglutination seen
Salmonella typhi H Serum Slide Agglutination	No Agglutination seen		No Agglutination seen
Salmonella Paratyphi AH Serum Slide Agglutination	No Agglutination seen		No Agglutination seen
Salmonella Paratyphi BH Serum 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.			



*(Signature)*

DR ABHINAV JUNWAL ( E16739 )  
 (Consultant Pathologist)

--- END OF REPORT ---