

Report Summary

 ICMR, New Delhi.

Report Generation Date: 2021-09-01 16:43:54

LAB. INFORMATION

Name: Microcare Laboratory & TRC,
Surat

Total Samples: 10

Dispatch Date: 2021-07-09 00:00:00

QC LAB. INFORMATION

Name: Government Medical College,
Surat

Samples Received Date: 2021-07-09
00:00:00

Qc Report Date: 2021-08-31
15:10:51

FINAL ICMR REPORT INFORMATION

Total Samples: 10

Result: Disconcordant = 0,
Concordant = 10, Inconclusive = 0

Concordant (%): 100 %

SAMPLE INFORMATION - 1

Patient ID:	5820	Date of Sample Collection:	2021-05-15 00:00:00
Code assign. while sharing with QA lab	MLTSG-01	Status	CONCORDANT

Submitted by Testing Lab

RNA Extract. Kit Name: HiPurA Pre-filled Plates for Insta NX
Mag32 (For 200ul sample volume)

RT-PCR. Kit Name: Cosara Diagnostics-SARAGENE

Gene Name	Result	Ct Value
RDRP-Gene	Positive	28

Submitted by QC-Lab

RNA Extract. Kit Name: Higeno MB Viral RNA
Extraction kit

RT-PCR. Kit Name: ICMR-NIV Protocol

Gene Name	Result	Ct Value
E-Gene	Positive	20
ORDF-Gene	Positive	24
RDRP-Gene	Positive	24

SAMPLE INFORMATION - 2

Patient ID:	5825	Date of Sample Collection:	2021-05-15 00:00:00
Code assign. while sharing with QA lab	MLTSG -02	Status	CONCORDANT

Submitted by Testing Lab

RNA Extract. Kit Name: Himedia- Pre-filled Medium Plates- T
with carrier RNA Automated RNA
Extraction Kit

Submitted by QC-Lab

RNA Extract. Kit Name: Higeno MB Viral RNA
Extraction kit

Submitted by Testing Lab**Submitted by QC-Lab****RT-PCR. Kit Name:** Cosara Diagnostics-SARAGENE**RT-PCR. Kit Name:** ICMR-NIV Protocol

Gene Name	Result	Ct Value
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Gene Name	Result	Ct Value
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RDRP-Gene	Positive	22
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E-Gene	Positive	14
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ORDF-Gene	Positive	18
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RDRP-Gene	Positive	18
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SAMPLE INFORMATION - 3**Patient ID:** 5832 **Date of Sample Collection:** 2021-05-15 00:00:00**Code assign. while sharing with QA lab** MLTSG-03 **Status** CONCORDANT**Submitted by Testing Lab****Submitted by QC-Lab****RNA Extract. Kit Name:** HiPurA Viral RNA Automated Extraction Combi Kit(For Insta NX Mag32)**RNA Extract. Kit Name:** Higeno MB Viral RNA Extraction kit**RT-PCR. Kit Name:** Cosara Diagnostics-SARAGENE**RT-PCR. Kit Name:** ICMR-NIV Protocol

Gene Name	Result	Ct Value
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Gene Name	Result	Ct Value
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RDRP-Gene	Positive	25
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E-Gene	Positive	18
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ORDF-Gene	Positive	21
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RDRP-Gene	Positive	21
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SAMPLE INFORMATION - 4**Patient ID:** 5834 **Date of Sample Collection:** 2021-05-15 00:00:00**Code assign. while sharing with QA lab** MLTSG -04 **Status** CONCORDANT**Submitted by Testing Lab****Submitted by QC-Lab****RNA Extract. Kit Name:** HiPurA Viral RNA Automated Extraction Combi Kit(For Insta NX Mag 32)**RNA Extract. Kit Name:** Higeno MB Viral RNA Extraction kit**RT-PCR. Kit Name:** Cosara Diagnostics-SARAGENE**RT-PCR. Kit Name:** ICMR-NIV Protocol

Gene Name	Result	Ct Value
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Gene Name	Result	Ct Value
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Submitted by Testing Lab**Submitted by QC-Lab**

Gene Name	Result	Ct Value
RDRP-Gene	Positive	34

E-Gene	Positive	26
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ORDF-Gene	Positive	29
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RDRP-Gene	Positive	29
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SAMPLE INFORMATION - 5

Patient ID:	5839	Date of Sample Collection:	2021-05-15 00:00:00
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Code assign. while sharing with QA lab	MLTSG -05	Status	CONCORDANT
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Submitted by Testing Lab**Submitted by QC-Lab**

RNA Extract. Kit Name:	HiPurA Viral RNA Automated Extraction Combi Kit(For Insta NX Mag 32)
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RT-PCR. Kit Name:	Cosara Diagnostics-SARAGENE
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Gene Name	Result	Ct Value
RDRP-Gene	Positive	27

RNA Extract. Kit Name:	Higeno MB Viral RNA Extraction kit
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RT-PCR. Kit Name:	ICMR-NIV Protocol
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Gene Name	Result	Ct Value
E-Gene	Positive	18

ORDF-Gene	Positive	21
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RDRP-Gene	Positive	21
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SAMPLE INFORMATION - 6

Patient ID:	5821	Date of Sample Collection:	2021-05-15 00:00:00
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Code assign. while sharing with QA lab	MLTSG-06	Status	CONCORDANT
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Submitted by Testing Lab**Submitted by QC-Lab**

RNA Extract. Kit Name:	HiPurA Viral RNA Automated Extraction Combi Kit(For Insta NX Mag32)
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RT-PCR. Kit Name:	Cosara Diagnostics-SARAGENE
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Gene Name	Result	Ct Value
RDRP-Gene	Negative	

RNA Extract. Kit Name:	Higeno MB Viral RNA Extraction kit
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RT-PCR. Kit Name:	ICMR-NIV Protocol
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Gene Name	Result	Ct Value
E-Gene	Negative	

ORDF-Gene	Negative	
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Submitted by QC-Lab

RDRP-Gene Negative

SAMPLE INFORMATION - 7

Patient ID:	5822	Date of Sample Collection:	2021-05-15 00:00:00
Code assign. while sharing with QA lab	MLTSG-07	Status	CONCORDANT

Submitted by Testing Lab

RNA Extract. Kit Name:	HiPurA Viral RNA Automated Extraction Combi Kit(For Insta NX Mag 32)
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RT-PCR. Kit Name:	Cosara Diagnostics-SARAGENE
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Gene Name	Result	Ct Value
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RDRP-Gene	Negative	
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Submitted by QC-Lab

RNA Extract. Kit Name:	Higeno MB Viral RNA Extraction kit
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RT-PCR. Kit Name:	ICMR-NIV Protocol
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Gene Name	Result	Ct Value
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E-Gene	Negative	
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ORDF-Gene	Negative	
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RDRP-Gene	Negative	
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SAMPLE INFORMATION - 8

Patient ID:	5823	Date of Sample Collection:	2021-05-15 00:00:00
Code assign. while sharing with QA lab	MLTSG- 08	Status	CONCORDANT

Submitted by Testing Lab

RNA Extract. Kit Name:	HiPurA Viral RNA Automated Extraction Combi Kit(For Insta NX Mag 32)
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RT-PCR. Kit Name:	Cosara Diagnostics-SARAGENE
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Gene Name	Result	Ct Value
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RDRP-Gene	Negative	
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Submitted by QC-Lab

RNA Extract. Kit Name:	Higeno MB Viral RNA Extraction kit
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RT-PCR. Kit Name:	ICMR-NIV Protocol
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Gene Name	Result	Ct Value
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E-Gene	Negative	
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ORDF-Gene	Negative	
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RDRP-Gene	Negative	
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SAMPLE INFORMATION - 9

Patient ID:	5824	Date of Sample Collection:	2021-05-15 00:00:00
Code assign. while sharing with QA lab	MLTSG -09	Status	CONCORDANT

Submitted by Testing Lab

RNA Extract. Kit Name: HiPurA Viral RNA Automated Extraction Combi Kit(For Insta NX Mag 32)

RT-PCR. Kit Name: Cosara Diagnostics-SARAGENE

Gene Name	Result	Ct Value
RDRP-Gene	Negative	

Submitted by QC-Lab

RNA Extract. Kit Name: Higeno MB Viral RNA Extraction kit

RT-PCR. Kit Name: ICMR-NIV Protocol

Gene Name	Result	Ct Value
E-Gene	Negative	
ORDF-Gene	Negative	
RDRP-Gene	Negative	

SAMPLE INFORMATION - 10

Patient ID:	5826	Date of Sample Collection:	2021-05-15 00:00:00
Code assign. while sharing with QA lab	MLTSG-10	Status	CONCORDANT

Submitted by Testing Lab

RNA Extract. Kit Name: HiPurA Viral RNA Automated Extraction Combi Kit(For Insta NX Mag 32)

RT-PCR. Kit Name: Cosara Diagnostics-SARAGENE

Gene Name	Result	Ct Value
RDRP-Gene	Negative	

Submitted by QC-Lab

RNA Extract. Kit Name: Higeno MB Viral RNA Extraction kit

RT-PCR. Kit Name: ICMR-NIV Protocol

Gene Name	Result	Ct Value
E-Gene	Negative	
ORDF-Gene	Negative	
RDRP-Gene	Negative	