

Test Status Report

Registration Id : 1510270007

Registration Date : 29-Apr-2021

Patient Name : Ms. Henna Piyush Patani

Collection Date : 29-Apr-2021

Referred By : Self

Reporting Date : 29-Apr-2021

Age /Sex : 29 Years / Female

List of Pending Tests

Test Name

No tests Pending

Tests Out of Range Summary Details



Registration Id	: 1510270007	Registration Date	: 29/04/2021 / 08:02 AM
Patient Name	: Ms. Henna Piyush Patani	Collection Date	: 29/04/2021 / 08:04 AM
Referred By	: Self	Reporting Date	: 29/04/2021 / 01:18PM
		Age /Sex	: 29 Years / Female

SARS-CoV-2 (COVID-19) QUALITATIVE, PCR

ICMR Registration No. NMMMMH

<u>TEST</u>	<u>OBSERVED VALUE</u>	<u>Reference Range</u>
SPECIMEN INFORMATION	: Nasopharyngeal and Oropharyngeal Swab in VTM	
METHODOLOGY	: Real Time PCR	
TARGET (S)	: ORF1ab and N gene (ct cut-off <-35)	

RESULTS

SARS-CoV-2 Detection : Negative

NOTE

Patient management should be done strictly on the basis of clinical condition of the patient as per ICMR / Local health department guidelines. As per the ICMR circular dated 05/08/2020 it is not recommended to rely on numerical Ct values for determining infectiousness of COVID-19 patients and deciding patient management protocols.

- The SARS-CoV-2 detection is a real-time PCR technology based test, for the qualitative detection and differentiation of lineage B-betacoronavirus (βCoV) and severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) specific RNA.

- The result relates only to the specimen received in the lab.

- Results may be affected if:

The specimen was collected late or very early in the infection. The specimen was not handled and shipped appropriately

- RT PCR kits used are recommended by ICMR for government and private laboratories.

Sample processed at ICMR approved lab: NM Medical, Harchandrai House, 2nd floor, Maharshi Karve Road, Marine Lines (E), Mumbai - 400002

FARHEEN A
Verified By



Dr. Anand B Patel
Ph.D
Molecular Biologist



Dr. Bhalchandra Ramkrishna
M.D. (Microbiology)

NOTE : This is Electronically generated report. Signature is not required.



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- The test result should be used in conjunction with clinical presentation.
- All the positive cases will be notified to ICMR for further surveillance.
- Kindly consult referring Physician / Authorized Govt. hospital for appropriate follow-up.

Limitations of Assay:

- PCR is a highly sensitive technique and common reasons for paradoxical results are contamination during specimen collection, selection of inappropriate specimen, and inherent PCR inhibitors in the sample or use of different technologies.
- A repeat specimen may be considered after a gap of 2-4 days after the collection of first specimen for additional testing if required (other respiratory pathogens). Optimum specimen types and timing of peak viral levels during infections caused by 2019-nCoV have not been determined. Collection of multiple specimens (Types & Time points) may be necessary in view of suspected clinical history.
- A Negative result does not rule out the possibility of SARS-CoV-2 (COVID-19) virus infection. Presence of inhibitors, mutations & insufficient organism RNA can influence the result.

** END OF REPORT **

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