

Test Status Report

Registration Id	: 371320068	Registration Date	: 06-Aug-2021
Patient Name	: Mr. APARUPA SARKAR	Collection Date	: 06-Aug-2021
Referred By	: SELF	Reporting Date	: 06-Aug-2021
		Age /Sex	: 28 Years /Female

List of Pending Tests

Test Name

No tests Pending

Tests Out of Range Summary Details



Registration Id : 371320068

Patient Name : Mr. APARUPA SARKAR

Referred By : SELF

Registration Date : 06/10/2021 / 10:02 AM

Collection Date : 06/10/2021 / 11:10 AM

Reporting Date : 07/10/2021 / 06:23PM

Age /Sex : 28 Years / Female

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

ICMR Registration No. NMMMMH

TEST

OBSERVED VALUE

Reference Range

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-beta coronavirus (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



DIVYA J
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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		Age /Sex	: 28 Years / Female

- 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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Medical, Harchandrai House, 2nd floor, Maharshi
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