

Aadhar Cardno: 611179658455 Nationality: Indian

Lab No.	0102104090539	Reg No.	3511578
Patient Name:	Mr. ROHAN CHADHA	Reg. Date	21/July/2021 10:00AM
Age/Sex	27 Y/M	Sample Coll. Date	21/July/2021 03:00PM
Barcode No.	A1305475	Sample Rec. Date	21/July/2021 03:00PM
Referred By	Self	Approved Date	22/July/2021
		Panel	02:19AMS

Test Name	Observation Value	Unit	Standard	Bio. Ref. Interval
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MOLECULAR MICROBIOLOGY
COVID-19 VIRUS QUALITATIVE PCR

SampleType: Nasopharyngeal / Oropharyngeal Swab

COVID-19 Virus QUALITATIVE RT-PCR	Negative	Negative
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INTERPRETATION:

RESULT	REMARKS
Positive	RNA Specific to SARS-CoV-2 Detected
Negative	RNA Specific to SARS-CoV-2 Not detected
Inconclusive	A repeat sample is required for confirmation

NOTE:

1. Internal Control, Negative Control & Positive Control are used in each assay.
2. Limit of detection of the assay is 100 RNA copies/reaction.
3. Negative result does not rule out the possibility of 2019-nCoV Infection. Presence of inhibitors, mutations & insufficient organism RNA can influence the result.
4. 2019-nCoV test is conducted on the kit approved by ICMR / CE-IVD / US-FDA.
5. Kindly consult referring Physician / Authorized hospital for appropriate follow up.
6. This is a qualitative test. The Ct values do not provide a measure of viral load due to inherent variability in sampling and kits. As per ICMR guidelines, it is not recommended to rely on numerical Ct values for determining infectiousness of COVID-19 patients and deciding patient management protocols.
https://www.icmr.gov.in/pdf/covid/techdoc/Advisory_on_correlation_of_COVID_severity_with_Ct_values.pdf

COMMENTS:


Coronaviruses (CoV) are a large family of viruses that cause illness ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS-CoV) and Severe Acute Respiratory Syndrome (SARS-CoV). 2019-nCoV is a new strain that was discovered in 2019 and has not been previously identified in humans. Common signs of infection include respiratory symptoms, fever, cough, shortness of breath and breathing difficulties. In more severe cases, infection can cause pneumonia, severe acute respiratory syndrome and kidney failure.


(ICMR Registration number for 2019-nCoV - MDRCG001)

Test Performed at: 363-364/4, New Railway Road, Gurugram, 122001, Haryana

*** End Of Report ***

Test Performed at: 363-364/4, New Railway Road, Gurugram, 122001, Haryana


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