



Name:	Mr. LOKESH	Accession No.:	982113
Age/Gender:	28 Y 2 D/Male	Specimen ID:	COV095461
Lab No:	012104230971	Specimen:	Nasal + Oral Swab
Referred By:	M/S Emedfine	Registered:	23/Apr/2021 04:55PM
Remark:		Reported:	24/Apr/2021 06:04PM

COVID REPORT

Test Name: *Covid 19 RT PCR

METHOD

Reverse Transcription Real Time PCR (ICMR approved kit)

RESULT

COVID 19 - DETECTED (POSITIVE)

Ct Value - 21.50

INTERPRETATION

A 'Positive' or 'Detected' result implies the presence of SARS-CoV-2 in the given specimen.

A 'Negative' or 'Not Detected' result implies the absence of SARS-CoV-2 in the given specimen. However, it does not rule out the infection completely and should not be used as the sole basis for making decisions related to treatment or management of patient condition.

The test results are highly dependent on the appropriate sampling, handling and transportation. False positives can occur due to background RNA contamination at the laboratory or at preanalytical stages. False negatives may occur due to presence of PCR inhibitors or viral loads being below the limit of detection of the assay. Clinical correlation and confirmation with alternate methods is required. No clinical decisions should be taken purely on the basis of this report. Contact the laboratory immediately in case of any discrepancies in the report.

COMMENTS

ICMR Registration Number: AGILMPLCD

About COVID-19:

COVID-19 is a new strain of the Coronavirus discovered in 2019. Coronaviruses (CoV) are a large family of viruses that cause illness ranging from the common cold to more severe diseases such as Severe Acute Respiratory Syndrome (SARS-CoV) and Middle East Respiratory Syndrome (MERS-CoV). The disease may manifest into a variety of symptoms but not limited to common cold, fever, cough, shortness of breath amongst others. The symptoms may appear after 2-14 days of exposure. Many individuals without any symptoms have also been found to be positive in laboratory tests.

*** End Of Report ***

The test results are subject conditions of reporting. (www.labassure.com/disclaimers). The test parameters marked by asterisk are excluded from the scope of NABL accredited tests. This is a technical report and results need to be discussed with a qualified physician to correlate clinically and arrive at a diagnosis. In case of any discrepancy in the report, kindly contact the laboratory immediately.



DR. S. KUMAR
MBBS, MD
Consultant Pathologist

Dr. SANDEEP SHARMA
Msc, PHD
Head - Molecular Lab

KRANTIVEER SINGH JANAGAL
Msc (Human Genetics)
Jr. Scientist



Advanced Genomics Institute & Laboratory Medicine Pvt Ltd

New Delhi: 1513, 1st Floor, Guman Puri Complex, Wazir Nagar, Bhishma Pitamah Marg, New Delhi – 110003

Tel: +91 11 41013054, +91 8929665177 Email: info@labassure.com, Website: www.labassure.com