



PATIENT'S DETAILS AND CLINICAL HISTORY

Name : Jabin Yeldo Thadathil
Sex : Male
Age : 27 Years
Mobile No : 9657119351
Address : Plot No 12, Sr No 892, Chetna Nagar, Bhagvati Gas Distributor, Nashik, Maharashtra, 422009 .
Collection On : 14/01/2021 12:55 PM
Report On : 14/01/2021 11:28 PM
Specimen Type : Throat & nasal swab
Referring Doctor :

TEST RESULT

SARS-CoV-2 RNA BY QUALITATIVE RT-PCR

NEGATIVE

Gene	CT Value
N	Undetermined
ORF1ab	Undetermined
S	Undetermined

METHODOLOGY AND LIMITATIONS

SARS-CoV-2 Qualitative RT-PCR test is based on nucleic acid amplification by RT-PCR that detects the genetic material of SARS-CoV-2 virus. This method detects viral genomic RNA that may be present in submitted sample. Negative result does not rule out the possibility of Covid-19 infection. Presence of inhibitors, mutations, and insufficient RNA specific to SARS-CoV-2 can influence the test result. Kindly correlate the results with clinical findings. This test cannot rule out diseases caused by other bacterial or viral pathogens. The test was performed by US-FDA EUA and ICMR approved RT-PCR Kit for the detection of 3 target genes of SARS-CoV-2 (N, ORF1 and S).

DISCLAIMER

Test results released pertain to the specimen submitted. All test results are dependent on the quality of the sample received by the Laboratory. Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician.

RNA viruses' infections like SARS-CoV-2 (COVID 19) have tendency to evolve and it is possible that specific mutation in the target region of primer/probe in the test kit may not identify new strain.

Current information about novel Corona virus is advancing and more examinations might be required for additional assessment and audit of realities showed in this report.

End of Report

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