

JEEVA SPECIALTY LABORATORY

Patient Information

Specimen Information

Name:Mr. SREERAG P

Referred by:

DOB: 13/10/1995 Nationality: Indian

SRF ID: 1092/TSR/202106729

Age: 25 Years Sex: Male

Lab.ID: PR-20391

Passport:

Collected at: Jeeva Laboratory Punkunnam

seeva Laboratory rankamam

Specimen Type: Nasopharyngeal & Oropharyngeal Swab Rec

Hosp.Ref.No:

Collected Date: 06-Aug-2021 Collected Time: 9:55 am

Received Date: 06-Aug-2021 Received Time: 1:05 pm

Reported Date: 06-Aug-2021 Reported Time: 7:42 pm

MOLECULAR BIOLOGY

Investigation	Method	Result
SARS-CoV-2 Qualitative RTPCR	Real Time PCR (Taqman Assay)	NEGATIVE

INTERPRETATION:

Negative: RNA specific to SARS-CoV-2 not detected Positive: RNA specific to SARS-CoV-2 detected

Invalid: Invalid results are obtained if the internal controls do not ampify. Invalid samples have to be repeated with fresh specimen.

SPECIFICITY: This test detects the 2019 novel coronavirus strain (SARS - CoV- 2) . It was shown by direct testing or in silico analysis to not cross-react with a large number of other bacteria and viruses.

LIMITATIONS:

Negative result does not rule out SARS-CoV-2 infection and not to be used as a sole basis of patient management. Results must be combined with clinical findings, patient history and epidemiology.

A positive result indicates the detection of nucleic acid from the relevant virus. Nucleic acid may persist even after the virus is no longer viable. Positive results do not rule out bacterial infection or co-infection with other viruses.

Note:

- * Testing for SARS -CoV 2 was performed on US FDA approved RT-PCR kit.
- * ICMR Read No. for COVID 19 testing: JSLHTDITK
- * Reliable results are dependent on adequate specimen collection, transport, storage and processing. Presence of inhibitors, mutations and insufficient RNA specific to SARS-CoV-2 can influence the test result. Kindly correlate the results with clinical findings. Repeat sampling and testing after a gap of 2-4 days of lower respiratory specimen is strongly recommended in severe or progressive disease.
- *If a subsequent test is tested positive, it may indicate an infection acquired subsequently or increase in viral load to detectable level after the first test.

Authorized by:

Dr. Anisha Asokan M.D.(Microbiology)
HOD Molecular Biology

PCR CENTER S



Page 1 of 1

END OF REPORT