DEPARTMENT OF MICROBIOLOGY



ICMR ID: MMHRCDKK

Name: AJINAS CHAKKARA MEETHAL MR No: 488287 /2021

Lab No: 19333

Collected on : 18-Feb-2021 10:03PM

Reported on: 19-Feb-2021 2:11PM

Dept: MEDICINE

Age/Sex: 28Y/M

PATIENT ID: P-727/2021022607 PASSPORT NUMBER:

SRF ID:727/KZD/2021022743

ADDRESS: MAJAZ PUTHIYANGADI BANK BAZAR

SPECIMEN: NASOPHARYNGEAL SWAB

ASSAY NAME
SARS Cov - 2 (REAL TIME RT PCR)
RESULT
NEGATIVE

Positive: SARS Cov-2 specific RNA detected Negative: SARS Cov-2 specific RNA not detected

INTERPRETATION:

Positive results are indicative of the presence of SARS-COV-2 RNA; clinical correlation with patient history and other diagnostic information is necessary to determine the infection status of the patient. Positive results do not rule out bacterial infection or co-infection with other viruses.

Negative results do not preclude SARS-COV-2 infection and should not be used as the sole basis for patient management decisions. Negative results must be correlated with clinical observations, patient history and epidemiological information. False negative result may occur, if inadequate number of viral particles are present in the specimen due to improper collection, transport or handling. false negative results may also occur if amplification inhibotors are present in the specimen. A single negative test result, particularly if this is from an upper respiratory tract specimen, does not exclude infection. Repeat sampling and testing of lower respiratory specimen is strongly recommended in severe or progressive disease. The repeat specimens may be considered after a gap of 2-4 days of collection of the first specimen for additional testing if required.

Authorised Signatory



Head(Molecular Lab)