





Laboratory Investigation Report

Patient Name : Mr. Manan Centre : 688 - Shanti Mukand Hospital

 Age/Gender
 : 24 Y 8 M 14 D /M
 OP/IP No
 : OP/GE2101865

 Max ID/Mobile
 : 21001462/9910958063
 Collection Date/Time
 : 26/Feb/2022 04:45PM

 Lab ID
 : 0237042101291
 Receiving Date
 : 26/Feb/2022

 Ref Doctor
 : SELF
 Reporting Date
 : 27/Feb/2022

Passport No. :

Molecular Diagnostics

Test Name Result Unit Bio Ref Interval

COVID-19 (SARS CoV-2)Throat/Nasal Swab*

Real Time PCR

COVID-19 (SARS CoV-2) Real Time PCR

Negative

Comment

Positive result does not necessarily indicate the presence of an active, viable virus as RTPCR only detects the presence of viral RNA (dead or alive).

In clinically suspected patients, a single negative test result does not exclude infection. Presence of inhibitors, mutations and insufficient RNA can influence the test results.

In case of clinical discrepancy with RTPCR test results, please feel free to contact us for further course of action.

Please correlate the test result with clinical and radiological findings.

CT Value Literature: -

- 1. There are no reliable studies to definitively prove a direct correlation between disease severity / infectiousness and CT values. Viral load does not have much role in patient management.
- 2. CT values differ from one kit to the other. Comparability of CT values among different kits is a challenge as different labs are using a mixed basket of kits with different CT cut-offs and different gene targets.
- 3. Samples from asymptomatic / mild cases show CT values similar to those who develop severe disease.
- 4. Patients in early symptomatic stage may show a high CT value which may subsequently change. In such cases, high Ct values will give a false sense of security.
- 5. Severity of COVID-19 disease largely depends on host factors besides the viral load. Some patients with low viral load may land up in very severe disease due to triggering of the immunological responses. Hence, again high CT value may give a false sense of security.
- 6. Negative result shows no CT value

ICMR Registration Number: MAXDL001

SRF No.:0708301335329

Kindly correlate with clinical findings

*** End Of Report ***



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SIN No:SM0144091, Test Performed at :910 - Max Hospital - Saket M S S H, Press Enclave Road, Mandir Marg, Saket, New Delhi, Delhi 110017 Booking Centre :688 - Shanti Mukand Hospital, 2, Institutional Area, Vikas Marg Ext, Delhi, 9818850060

The authenticity of the report can be verified by scanning the Q R Code on top of the page

Max Lab Limited (A Wholly Owned Subsidiary of Max Healthcare Institute Ltd

Shanti Mukand Hospital (NABH Accredited, NABH - Nursing, Emergency Excellence & Safe-I Certified Hospital): 2, Institutional Area, Bhartendu Harish Chandra Marg, Vikas Marg Extension, Karkardooma, New Delhi, Delhi-110092, Phone: 011-4727 6600 | (CIN No.: U85100DL2021PLC381826)

Conditions of Reporting: 1. The tests are carried out in the lab with the presumption that the specimen belongs to the patient name as identified in the bill/test request form. 2. The test results relate specifically to the sample received in the lab and are presumed to have been generated and transported per specific instructions given by the physicians/laboratory. 3. The reported results are for the information and interpretation by the referring doctor only. 4. Some tests are referred to other laboratories to provide a wider test menu to the customer. 5. Max Healthcare shall in no event be liable for accidental damages loss, or destruction of specimen which is not attributable to any direct and mala fide act or omission of Max Healthcare or its employees. Liability of Max Healthcare for deficiency of services, or other errors and omissions shall be limited to fee paid by the patient for the relevant laboratory services.







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Molecular Diagnostics

Test Name Result Unit **Bio Ref Interval**

Dr. Bansidhar Tarai, M.D.

Associate Director Microbiology & Molecular Diagnostics

Dr. Poornima Sen, M.D. Consultant - Microbiology

Dr. Madhuri Somani, M.D., DNB

Consultant - Microbiology



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