

Patient Name : Mr Abhijit Pati
 Age/Gender : 23 Year(s) Male
 Ref.Doctor :
 Ref.Customer :
 Sample/SID : Swabs/159110
 SRF ID : 0360800245489

Patient Id : 259901
 Ordered By : CH0008
 Sample Drawn Date : 2021-07-10 18:51
 Sample Regd Date : 2021-07-11 13:18
 Sample Report Date : 2021-07-11 13:25

MOLECULAR BIOLOGY

TEST DESCRIPTION	RESULT	UNITS	BIOLOGICAL REFERENCE RANGE
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COVID 19

(Method: RT PCR)

COVID 19 RT PCR

SARS COV-2 RNA

NEGATIVE

(Method: RT PCR)

THE REPORTING DATE IS THE SAME AS DRAWN DATE UNLESS SPECIFIED

Note

1. ICMR Registration number for Covid -19 is NDCNDD.
2. Reliability of the results depends on adequate specimen collection, storage, transport, and processing procedure.
3. 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 combined with clinical observations, patient history, and epidemiological information
4. Positive results are indicative of the presence of detection of nucleic acid from the relevant virus SARS-CoV-2 RNA. Nucleic acid may persist even after the virus is no longer viable; clinical correlation with patient history and other diagnostic information is necessary to determine patient infection status.
5. Positive results do not rule out bacterial infection or co-infection with other viruses. The agent detected may not be the definite cause of disease.
6. False positive results may happen from cross- contamination between patient samples, specimen mix-up and RNA contamination during product handling.
7. Possible causes of false negative results - Inadequate specimen quality. - Specimens collected too early or too late. - Specimens improperly handled or transported. - Occurrence of viral genetic mutation. - Presence of PCR inhibitors. - Antiviral administration prior to testing.



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Dr Annu Sajeev
 Consultant Pathologist - 81045



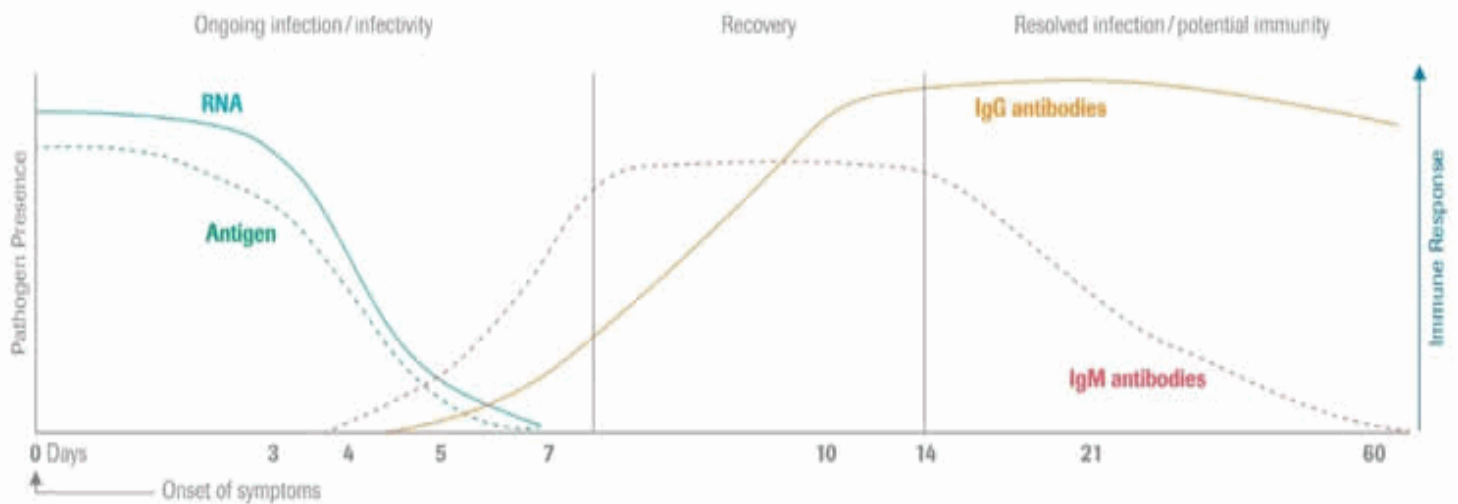
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Illustrative course of markers in SARS-CoV-2 infection¹⁹⁻²⁷



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