



SID NO. : 01058163
Patient ID : 21257635
Name : Mr. KHADAR HUSSAIN LOTAN
Age / Gender : 38 Y / Male
Referrer :
Passport No : Rr2388372



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Collection Date & Time : 30/01/2022 09:26:37
Received Date & Time : 30/01/2022 15:07:54
Reported Date & Time : 30/01/2022 18:35:50
Case ID : 3641878

Nationality : INDIAN

Final Test Report

Test Name (Method/Specimen)	Result	Biological Reference
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MOLECULAR BIOLOGY

SARS COVID-19 PCR TESTING(12 HOURS)

DETECTED

Note: The results relate only to the specimens tested and should be correlated with clinical findings.

Interpretation Guidelines :

- 1. Negative result does not rule out the possibility of Covid-19 infection. Presence of inhibitors, mutations & insufficient RNA specific to SARS-Cov-2 can influence the test result. Kindly correlate the results with clinical findings. A negative result in a single upper respiratory tract sample does not rule out SARS-Cov-2 infection. Hence in such cases a repeat sample from lower respiratory tract samples like Sputum, BAL, ET aspirator are strongly recommended in severe and progressive lung disease.
- 2. Test conducted on Nasopharyngeal & Oropharyngeal Swabs.
- 3. Test outcome may vary from lab to lab, or in the same patient on different days.
4. False negative results may occur when a patient gets tested too early within 2 days of infection.

Interpretation:

RESULT	REMARKS
DETECTED(POSITIVE)	RNA Specific to SARS-Cov-2 Detected
NOT DETECTED (NEGATIVE)	RNA specific to SARS-Cov-2 Not Detected
INCONCLUSIVE	This could be due to low viral load in the sample. A repeat sample is recommended for confirmation. If the repeated result still remains Inconclusive, additional confirmatory testing may be conducted, if it is necessary to differentiate between SARS-CoV-2 and other SARS like viruses for epidemiological purposes or clinical management.

Comment:

Corona viruses (Cov) are a large family of viruses that cause illness ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS-Cov) and Severe Acute Respiratory Syndrome (SARS-CoV). Coronavirus disease (COVID-19) is a new strain that was discovered in 2019 and has not been previously identified in humans. Common signs of infection include respiratory symptoms, fever, cough, shortness of breath and breathing difficulties. In more severe cases, infection can cause pneumonia, severe acute respiratory syndrome and kidney failure.



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