

Patient Name : <b>Dummy</b>	Sample Collected : Apr 12, 2024, 11:26 AM
DOB/Age/Gender : 76 Y/Male	Sample Received : Apr 12, 2024, 11:55 AM
Patient ID / UHID : XXX	Report Date : Apr 12, 2024, 04:42 PM
Referred By : Self	Passport No :
Sample Type : NASOPHARYNGEAL and OROPHARYNGEAL	SRF/ICMR Id : XXX
Barcode No : XXX	



Test Description	Value(s)	Unit(s)	Reference Range
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### Covid-19 RT PCR

SARS CoV-2 RNA Qualitative <i>Real time RT PCR</i>	Negative		
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#### Interpretation:

Observation	Interpretation
RNA specific to SARSCoV-2 not detected	Negative for Covid 19 (SARS CoV-2)
RNA specific to SARS-CoV-2 detected	Positive for Covid 19 (SARS CoV-2)
If viral load in sample is low . Repeat testing with fresh sample is <b>recommended</b> .	Inconclusive

The test results are highly dependent on the appropriate sampling, handling and transportation. The threshold cutoff cycle CT is 35 of this test. False negatives may occur due to presence of PCR inhibitors or viral loads being below the limit of detection of the assay. Clinical correlation and confirmation with alternate methods is required. No clinical decisions should be taken purely on the basis of this report. Contact the laboratory immediately in case of any discrepancies in the report.

1. Rates of positive PCR may be affected by stage of the disease & its severity. Presence of inhibitors, mutations and insufficient organism RNA can influence the result.
2. COVID 19 test conducted as per protocol ICMR/ GOI.
3. CT value stated above may be influenced by pre-analytical factors including sample type, sample collection, testing kit used and between testing laboratories.
4. All inconclusive samples need to be repeated with fresh sample.
5. This test's results/interpretation cannot be used for any medico-legal purpose

#### ICMR Registration Number: RCLSPLNUP

#### About COVID-19:

COVID-19 is a new strain of the Coronavirus discovered in 2019 and was not identified in humans till then. Coronaviruses (CoV) are a large family of viruses that cause illness ranging from the common cold to more severe diseases such as Severe Acute Respiratory Syndrome (SARS-CoV) and Middle East Respiratory Syndrome (MERS-CoV). The disease may manifest into a variety of symptoms but not limited to common cold, fever, cough, shortness of breath amongst others. The symptoms may appear after 2-14 days of exposure. Many individuals without any symptoms have also been found to be positive in laboratory tests. COVID-19 is a new strain of the Coronavirus discovered in 2019 and was not identified in humans till then. Coronaviruses (CoV) are a large family of viruses that cause illness ranging from the common cold to more severe diseases such as Severe Acute Respiratory Syndrome (SARS-CoV) and Middle East Respiratory Syndrome (MERS-CoV). The disease may manifest into a variety of symptoms but not limited to common cold, fever, cough, shortness of breath amongst others. The symptoms may appear after 2-14 days of exposure. Many individuals without any symptoms have also been found to be positive in laboratory tests.

\*\*\* End Of Report \*\*\*



Prof Ashok Rattan  
Chairman Medical Committee  
& Quality Redcliffe Labs



Dr. Amit Singh  
Consultant Microbiologist

Booking Centre :- Home Collection

Processing Lab :- Redcliffe Lifetech Pvt. Ltd., H-55, Sector-63, Noida, Uttar Pradesh - 201301

📞 898-898-0606

✉ care@redcliffelabs.com

🌐 www.redcliffelabs.com

All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

# Terms and Conditions of Reporting

1. The presented findings in the Reports are intended solely for informational and interpretational purposes by the referring physician or other qualified medical professionals possessing a comprehensive understanding of reporting units, reference ranges, and technological limitations. The laboratory shall not be held liable for any interpretation or misinterpretation of the results, nor for any consequential or incidental damages arising from such interpretation.
2. It is to be presumed that the tests performed pertain to the specimen/sample attributed to the Customer's name or identification. It is presumed that the verification particulars have been cleared out by the customer or his/her representation at the point of generation of said specimen / sample. It is hereby clarified that the reports furnished are restricted solely to the given specimen only.
3. It is to be noted that variations in results may occur between different laboratories and over time, even for the same parameter for the same Customer. The assays are performed and conducted in accordance with standard procedures, and the reported outcomes are contingent on the specific individual assay methods and equipment(s) used, as well as the quality of the received specimen.
4. This report shall not be deemed valid or admissible for any medico-legal purposes.
5. The Customers assume full responsibility for apprising the Company of any factors that may impact the test finding. These factors, among others, includes dietary intake, alcohol, or medication / drug(s) consumption, or fasting. This list of factors is only representative and not exhaustive.

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## DISCLAIMER

This is a sample report provided for demonstration purposes only and does not represent an actual patient report. Test results, reference ranges, methodologies, instrumentation, and report formats may vary depending on the laboratory performing the test. The format and representation shown are indicative of reports generated by the National Reference Laboratory of Redcliffe Labs, Noida. This sample report should not be used for medical interpretation, diagnosis, or treatment decisions.