

**Highly Confidential Lab Result**

Patient Name : MR. SARIFUL ISLAM MOLLA Bill to : CASH  
 Age / Gender : 48 years / Male  
 Passport No : LIFE CARE, HOWRAH Sample Collected : 18/09/2021, 09:50 am.  
 Date Of Birth : 01/09/1973 Sample Received : 18/09/2021, 09:55 a.m.  
 Mobile No : 9051030556 Result On : 18/09/2021, 19:02 pm.  
 Referral Practitioner : SELF Sample ID : 10O0583729A  
 SRF ID : 1931502134682  
 Patient ID : 743878

**SARS-Cov-2 (COVID 19) RT-PCR**

Methodology RealTime PCR  
 RESULT: Negative  
 Condition Of Specimen Received InCold Chain  
 Quality On Arrival Good Quality Specimen  
 Sample Type NasopharyngealAndOropharyngealSwab  
 E-Sarbeco Gene Not Detected  
 RdRpGene Not Detected

**INTERPRETATION:**

Result	Interpretation
Positive	RNA Specific to SARS-CoV-2 Detected
Negative	RNA Specific to SARS-CoV-2 NotDetected
Inconclusive	A repeatteston fresh sample is recommended

**Note:**

1. ICMR RegistrationnumberforCovid-19 is PULDIAPLKWB.
2. Covid-19Testconductedas per kits approvedby ICMR / CE-IVD / USFDA.
3. Negative result does notrule out the possibility ofCovid-19infection.Presence of inhibitors, mutations &insufficientRNAspecific To SARS-CoV-2caninfluence the test result. Kindly correlate the results withclinicalfindings. A negative resultina single upper Respiratory tract sample does notrule outSARS-CoV-2infection. Hence insuchcases a repeat sample shouldbe sent. Lower Respiratory tract samples like Sputum, BAL, ET aspirate are appropriate samples especially in severe andprogressive lung disease.
4. Kindly consultreferringPhysician/ Authorizedhospitals for appropriate follow-up.
5. This is a qualitative test. The CT values do not provide a measure ofviralload due to inherentvariability in sampling andkits. Accordingto ICMR guidelines CT values shouldnotbe used to gauge.

**Principle:**

The reactions basedonTaqManprobe real-time fluorescentPCR technology. Coronavirus RNA was firsttranscribedinto cDNA by reverse transcriptase, andthencDNA was used as a template forPCR amplification.

**Interpretation Guidance:**

Scan to Validate



ReportedBy : MANOJ SAHA

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Passport No : LIFE CARE, HOWRAH  
Date Of Birth : 01/09/1973  
Mobile No : 9051030556  
Referral Practitioner : SELF  
SRF ID : 1931502134682  
Patient ID : 743878

Bill to : CASH  
Age / Gender : 34 years / Male  
Sample Collected : 18/09/2021, 09:50 am.  
Sample Received : 18/09/2021, 09:55 am.  
Result On : 18/09/2021, 19:02 pm.  
Sample ID : 10O0583729A

\*Please ensure and maintain confidentiality of the test report.

\*Testing of referred clinical specimens were considered on the basis of request/referral received from/through the State Surveillance. Officer (SSO) of concerned State Integrated disease Surveillance Programme (IDSP)/ any other health facility affirming requirements of case definition/s.

\*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 specimens strongly recommended for severe or progressive disease. The Repeat specimens can be considered after a gap of 2 to 4 days after the collection of first specimen for additional testing if required.

\*A positive alternate pathogen does not necessarily rule out either, as little is yet known about the role of coinfections. Testing of non-viral agent has not been undertaken.

\*Please note that these results are not to be used for any thesis or presentations or for publications in any journal without prior permission of Director General, ICMR.

Note:

In case of COVID-19 Positive Report- Please contact for any information to:

CORONA CALL CENTRE NUMBER - 1800313444222 / 033-23412600

Telemedicine Help Line Number- 033-23576001

Source - Department of Health & Family Welfare, Government of West Bengal

**\*\*END OF REPORT\*\***



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Molecular Biologist



**Dr. Apoorbaa Roy**  
MD, Microbiology



Scan to Validate



Reported By : MANOJ SAHA