



Patient Name: MS. GAYATRI MUKHERJEE

Age / Gender: 85 years / Female

Patient ID: 54465

**SRF No.**: 1930301817902

Referral: SELF

Collection Time: Jan 31, 2022, 01:45 p.m.

Receiving Time: Jan 31, 2022, 03:08 p.m.

Reporting Time: Jan 31, 2022, 07:58 p.m.

Sample ID:



Test Description Value(s) Reference Range

### **COVID 19 RT PCR**

# TEST NAME

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

## SPECIMEN INFORMATION

Oropharyngeal / Nasopharyngeal Swab

## **METHODOLOGY**

Real Time Polymerase Chain Reaction (RT-PCR)

# RESULTS

SARS-CoV-2 Detection POSITIVE
CT Value of N Gene 27.35

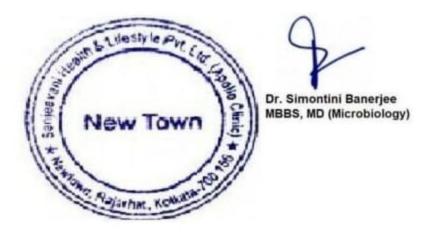
CT Value of Orf1 a/b Gene 27.67

## Interpretation:

Result	Remarks
Positive	RNA specific to SARS-CoV-2 Detected
Negative	RNA specific to SARS-CoV-2 NOT Detected

# NOTE

> ICMR-Registration Note: Number for SARs-CoV-2 is ACSHLPLKWB





Licensee: Sanjeevani Health and Lifestyle Pvt. Ltd.

(CIN - U74220WB2002PTC095155)

Regd. Office DLF Galleria, Plot No BG – 8, Action Area – IB, Street No. 124, New Town, Rajarhat, Kolkata – 700 156

Phone: 033 40365500 | E-mail: newtown@apolloclinic.com | Website: www.apollosaltlake.com; www.apollonewtown.com





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- > COVID-19 test is conducted with a kit approved by ICMR/CE-IVD/US-FDA.
- > Kindly consult Referring Physician/Authorized Government Hospital for appropriate follow up.
- > Negative result does not rule out the possibility of Covid 19 infection. Presence of inhibitors, mutations and insufficient RNA specific to SARS-CoV-2 can influence the test result. Kindly correlate the result with clinical fine
- > "The lab is accredited for molecular testing by NABL & Covid testing is not in scope of NABL, but duly permitted by ICMR".

#### Disclaimer:

There are no reliable studies to definitively prove a direct correlation between disease severity/ infectiousness and Ct values, therefore it is not recommended to rely on numerical Ct values for determining infectiousness of COVID-19 patients and deciding patient management protocols.

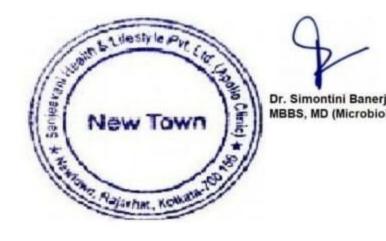
#### LIMITATIONS

- Covid 19 Qualitative RT PCR test is an in vitro qualitative PCR assay for the qualitative detection of Novel Corona Virus 2019 in respiratory specimens.
- Test is conducted on Nasopharyngeal swab/ Oropharyngeal swabs and other respiratory specimens collected in viral transport media.
- Detection of confirmatory genes indicates presence of SARS-CoV-2 RNA in the specimen tested Negative results do not preclude SARS-Cov-2 infection and should not be used as the sole basis for patient management decisions. They must be correlated with clinical observations, patient history and epidemiological information.
- Mutations or polymorphisms in the primer and probe binding sites, presence of PCR inhibition due to host factors may also cause false negative results.
- Fresh sample for RT PCR can be considered after a gap of 2-4 days if there is an strong clinical suspicion/ contact of Covid 19
  patient.
- · Repeat sampling and testing of lower respiratory specimen is strongly recommended in a severe or progressive disease.

In case of COVID-19 Positive Report:

Please contact for any information:

Call Centre: 1800313444222, 033-23412600, Telemedicine: 03323576001 Ambulance number in Kolkata for COVID-19 patients -033 4090 2929



Scan to Validate



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