

## Clinical Genetics

ICMR Lab Code : ECGIBK





# Viro Sure19: SARS-CoV2

## PATIENT INFORMATION

Name Sample Type . Nasopharyngeal & Oropharyngeal : RUJUTA SHAH

Gender : Female Collection Date/ Time : 17-August-21 14:00:00 Hrs
Age (years) : 52 Receipt Date/ Time : 17-August-21 19:30:00 Hrs
Sample ID : NSECGI042259 Report Date/ Time : 18-August-21 11:00:00 Hrs

SRF ID : 2749700571766 Clinician Name :

Test Code : ViroSure19 Clinic / Hospital Name : S N DIAGNOSTICS

Test Method : RT-PCR Area : BENGALURU

### **RESULTS**

Test Name	Result	N Gene	Ct Value	Internal Control
SARS-CoV2 (RT- PCR)	Negative	Not Detected	NA	Detected

### <u>INTERPRETATION</u>: <u>NEGATIVE FOR SARS COV-2</u>

#### **METHODOLOGY**

Test is conducted using GSD NovaPrime® SARS-CoV-2 (COVID-19), A Multiplex Real-Time PCR for the direct qualitative pathogen detection of the novel Coronavirus (SARS-CoV-2) ir human respiratory samples. The Kit is validated for simultaneous detection of two target sequences in the N gene and of the extraction / inhibition control

Checked and Approved by:

Dr. Gaurav Raikhy PHD, Microbiology Lab Head Infectious Disease

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

#### Interpretation guidance:-

- Testing of referred clinical specimens was considered on the basis of request / referral received from / through State Surveillance Officer (SSO) of concerned State Integrated Disease Surveillance
- Testing for SARS-CoV-2 was performed on a commercial ICMR approved RT-PCR kit/ US FDA EUA/CE IVD approved kits.
- Programme (IDSP)/ any other health care facility affirming requirements of the case definition/s.
- A single negative test result, particularly if this is from an upper respiratory tract specimen, does not exclude infection\*
- A positive test result is only tentative, and will be reconfirmed by retesting.
- Repeat sampling and testing of lower respiratory specimen is strongly recommended in severe or progressive disease. The repeat specimens may be considered after a gap of 2 4 days after the collection of the 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.
- Please note that these results are not to be used for any thesis or presentations or for Publication in any Journal without the prior permission of the Director General, ICMR

\*\*\*\*\*End of Report\*\*\*\*

#### COVID-19 Response Plan

Our Laboratory is open & operational as usual

"We have implemented a business continuity plan for COVID-19 to protect our staff, clients & business. Our Laboratory is amongst the cleanest and safest work environment & under the most stringent standards. The purpose of this notification is to update and assure our partners, clinicians, hospitals, colleagues & patients, that we are committed to our Company mission, as we make our way & support our communities in the current challenges"





