



SUDDHOWALA CHOWK, **DEHRADUN**. **UTTRAKHAND 248007** 

Name **Uday Aditya Jha** 

> 155152744 Age: 20 Years

Male

Gender:

Collected Received Reported

: 14/09/2021 : 14/09/2021

10:42:47AM 10:55:44AM : 14/09/2021 09:55:18PM

**Report Status** : Final

SRF ID: 0911900008589

Results **Test Name** 

Ref By:

SELF

SARS-CoV-2 (COVID-19) QUALITATIVE REAL TIME RT-PCR @

(Real Time PCR)

Lab No.

A/c Status

Type of Specimen Nasopharyngeal /

Oropharyngeal Swabs

Negative Result

## Note

1.ICMR Registration number for Covid -19 is DRLAL001.

- 2. Negative results do 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 should be sent. Lower respiratory tract samples like Sputum, BAL, ET aspirate are appropriate samples especially in severe and progressive lung disease.
- 3. Covid-19 Test conducted as per kits approved by ICMR / CE-IVD / USFDA.
- 4. Kindly consult referring Physician / Authorized hospitals for appropriate follow up.
- 5. Test conducted on Nasopharyngeal & Oropharyngeal Swabs
- 6. This is a qualitative test. The Ct values do not provide a measure of viral load due to inherent variability in sampling and kits. According to ICMR guidelines Ct values should not be used to gauge the severity of the disease. https://www.icmr.gov.in/pdf/covid/techdoc/Advisory\_on\_correlation\_of\_COVID\_severity\_with\_Ct\_values.pdf)

## **Comments**

Coronaviruses (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.

Please note, this test is not a part of CAP scope

