PATIENT NO : 2400241 SAMPLE NO : 01005453

NAME : Mrs. Srijana Rai SAMPLE COLLECTED : 05/10/2024 10:59:01
AGE/GENDER : 32Y/Female DOB: 09/10/1993 REPORT AUTHORIZED : 05/10/2024 13:46:10

**ADDRESS**: Bhojpur

MOBILE NO : PASSPORT NO: PA1202689

REFERRED BY: Dr. Bhavesh Mishra Final Test Report

Specimen: Oropharyngeal swab and Nasopharyngeal swab	Method: Real-Time RT PCR
Nasopharyngeai Swab	

## Result: Negative

## **Gene Detection**

Gene	Result
E-Gene	 Not-Detected
ORF-1ab	 Not-Detected
N-Gene	 Not-Detected

## Note:

- Test was conducted along with positive control and negative control, and internal control was used for each test as anextractioncontrolaswellastoruleoutthepresenceofanyPCRinhibitors.
- Negative result does 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.
- Subsequent test of previously negative patient may give positive result due to an infection acquired subsequentlyorincreaseinviralloadtodetectablelevelafterthefirsttest.
- Subsequent test of previously positive patient may give negative due to low viral load or patient may have recovered from the infection or due to improper collection of specimens.

Reema Kavastha

Technologist B.Sc.MLT A-3453 MLT





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PROF. DR. SUJATA PUDASAINI SUBEDI MBBS, MD (PATH) Senior Consultant Pathologist NMC No. 3166

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