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	Method: Real-Time RT PCR
Nasopharyngeal 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 an extraction control as well as to rule out the presence of any PCR inhibitors.
- 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 subsequently or increase in viral load to detectable level after the first test.
- 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 Kayastha

Technologist B.Sc.MLT A-3453 MLT



2ngs

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

*** End of Report ***