PATIENT NO : 2400272 SAMPLE NO : 01005454

**ADDRESS**: Rupandehi

MOBILE NO : PASSPORT NO: PA1494759

REFERRED BY : Dr. Bhavesh Mishra Final Test Report

SARS COV-2 RT PCR	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 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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\*\*\* End of Report \*\*\*