

TEST REPORT

PID : 201838 **Final Laboratory Report** : Mr. Gaurav Kumar Gupta Sex/Age : Male / 37 Years Lab ID : 2155052978 Name SRF ID : Ref. By : SELF Ref. ID: 0914400503292 Corporate: CYTOGENE PATH LAB UID : 691291643339 Reg Dt. Time : 28-Sep-2021 22:57 Report Released @ : 29-Sep-2021 10:54 Sample Type: Nasopharyngeal and

Oropharyngeal Swab

: 28-Sep-2021 23:57 Report Printed @ : 29-Sep-2021 11:10 Sample Dt. Time

Molecular Biology

Result Unit **Test**

COVID 19 - (RT PCR) QUALITATIVE TEST

2019 (SARS-CoV-2) RNA Detection Not Detected **COVID-19 E GENE** Not Detected COVID-19 Orf 1ab Gene Not Detected

Interpretation. NEGATIVE FOR SARS CoV-2

ICMR Registration No: NEDIPLNUP

Comment:

- 1. A "Detected" result indicates that severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) RNA is present and suggests the diagnosis of coronavirus disease 2019 (COVID-19). Test result should always be considered in the context of patient's clinical history, physical examination, and epidemiologic exposures when making the final
- 2. A "Not Detected" result indicates that SARS-CoV-2 is not present in the patient's specimen. However, this result may be influenced by the stage of the infection, quality, and type of the specimen collected for testing. Result should be correlated with patient's history and clinical presentation.
- 3. The sensitivity of the assay is dependent on the timing of the specimen collection (in relation to symptom onset), quality, and type of the specimen submitted for testing.
- 4. The test is specific for severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), and positive test results do not exclude the possibility of concurrent infection with other respiratory viruses.
- 5. Testing for SARS-CoV-2 was performed on a commercial ICMR approved RT-PCR kit/ US FDA EUA/CE IVD approved kits.
- 6. False negative results may be attributable to improper sample collections, improper transport, treatment, PCR inhibitors, etc.
- 7. The results of this test pertain to the sample received.
- 8. As per ICMR guidelines, the contact and test details of all patients undergoing COVID-19 testing need to be uploaded on the ICMR reporting portal and the same will be accessed by stakeholders including IDSP, MoHFW for timely initiation of contact tracing and appropriate control measures.
- 9. Ct Values stated above may be influenced by pre-analytical factors including sample type, sample collection, testing kit used and between testing laboratories, and are not indicative of severity of disease or disease progression. It is recommended that these values should not be used in therapeutic or patient management related decisions.

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BHAWNA Verified by DR MANISH KUMAR Consultant Molecular Biology

MC-4009

Test marked with '*' are not under NABL scope. Tests marked with '#' are referred to our accredited lab partners

This is an Electronically Authenticated Report.