







Lab ID. :0062202240024

: 443075

Patient Name

: Mr. PRAVEEN KUMAR SRIVASTAVA-146325

Reg. Date

Reg No.

: 24/Feb/2022 04:53PM

Age/Sex

: 40 YRS / Male

Sample Coll. Date : 24/Feb/2022 04:28PM

Refered By

: Dr. Self

Sample Rec. Date : 24/Feb/2022 04:58PM

Ref. Source

ITDOSE INFOSYSTEMS PVT. LTD.

Report Date

PassPort No

: 24/Feb/2022 08:55PM

Client Code/Name : GH011114 Genx Diagnostics

:0708303829606

SRFNo Test Name

Result

Unit

Bio.Ref.Interval

MOLECULAR BIOLOGY

SARS- CoV-2 (COVID 19) Detection by Real Time PCR

SARS- CoV-2 (COVID 19) Detection by **NEGATIVE**

Real Time PCR

Genx Diagnostics ICMR registration no. GXDNDD

Methodology: Real Time PCR

Equpment Used: BIO RAD CFX OPUS 96

Sample Type: Nasopharyngeal / Oropharyngeal Swab

Result Interpretation:

Indicates the presence of SARS-CoV-2 (COVID 19) in the given specimen Positive: Indicates the absence of SARS-CoV-2 (COVID 19) in the given specimen Negative:

A "Positive" result is indicative of infection with SARS-CoV-2 (COVID 19) but does not rule out bacterial infection or coinfection with other viruses. The agent positive may not be the definite cause of disease.

A "Negative" result does not rule out infection. A careful consideration to combination of epidemiological factors, clinical history, examination, other relevant investigation findings and treatment history should be done.

Test Limitations:

- A Positive result does not distinguish between a viable/replicating organism and a non-viable organism.
- False Negative results may be seen in samples collected too early or too late in the clinical course of the illness. Kindly refer to the latest ICMR guidelines.
- Presence of PCR inhibitors in the sample may prevent DNA amplification. Paradoxical results may arise due selection of inappropriate specimens and contamination during specimen collection.

Authorised

Dr. Arvind Khanijo MD (PATH)

Dr. Surbhi MBBS, MD MICROBIOLOGY

Page 1 of 2









Lab ID. :0062202240024

: Mr. PRAVEEN KUMAR SRIVASTAVA-146325

Reg. Date

Reg No.

: 24/Feb/2022 04:53PM

: 443075

: 40 YRS / Male Age/Sex

Sample Coll. Date : 24/Feb/2022 04:28PM

Refered By : Dr. Self

Sample Rec. Date : 24/Feb/2022 04:58PM

Ref. Source

Report Date

Client Code/Name : GH011114 Genx Diagnostics

PassPort No

: 24/Feb/2022 08:55PM

SRFNo **Test Name**

Patient Name

:0708303829606

Unit

Bio.Ref.Interval

• Sensitivity of this test depends upon the quality of the sample submitted for testing and stage of the infection.

Result

Note: This test performance is validated at Genx Diagnostics.

Comments:

Kindly consult referring Physician/ Authorized Govt. hospital for appropriate follow up. Details of all the positive patients will be communicated to Epidemiology Cell – BMC. Please ensure to notify the local / state/ federal authorities as per the existing rules/regulations.

Clinical Background:

COVID-19 is a new disease, caused be a novel (or new) coronavirus SARS-CoV-2. Reported illnesses have ranged from mild symptoms to severe illness and death for confirmed COVID-19 cases. Symptoms like Fever, Cough, and Shortness of breath may appear 2-14 days after exposure.

References:

- 1. Centers for disease control and prevention. Corona virus disease (COVID 2019). Available from https://www.cdc.gov/coronavirus/2019-ncov/index.html
- 2. World Health Organization. Coronavirus disease (COVID-19) technical guidance: Infection prevention and control / WASH. Available from https://www.who.int/emergencies/diseases/novel-coronavirus-2019/technical guidance/infectionprevention-and-control.

GENX DIAGNOSTICS

2/6 SARVPRIYA VIHAR NEW DELHI - 110016 CONTACT. 00-1147529349,9810033770, 9810033177 E-mail. genxdiagnostics8@gmail.com, genxoffice2017@gmail.com

*** End Of Report ***

Dr. Arvind Khanijo MD (PATH)

Dr. Surbhi MBBS, MD MICROBIOLOGY



Page 2 of 2