

Vijaya Diagnostic Centre

3-6-16 & 17, Street No. 19, Himayatnagar, Hyderabad - 500 029

17:23

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Email: info@vijayadiagnostic.com

www.vijayadiagnostic.com

LABORATORY TEST REPORT

Regn Date : 11/11/2021 12:45

: 1021550852

Sample Collection : 11/11/2021 12:46

Print Date

Name : MR. SUPRAJA

Age / Sex : 27 Years / Male

12/11/2021

Ref By : SELF

Regn Centre : Himayatnagar

Sample Type : Swab

Ref no. : S124549485117



COVID -19 TESTING - SARS -CoV-2 RNA

TEST NAME

Regn No

RESULT

SARS-CoV-2 (RdRp gene)

POSITIVE

Method: Real Time RT-PCR

INTERPRETATION:

Result | Remarks

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Positive | RNA specific to SARS-CoV-2 Detected.

Negative | RNA specific to SARS-CoV-2 NOT Detected.

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Limit of Detection:

• Analytical lower unit of detection <150 viral genome equivalents/mL

Comments:

- Covid 19 Qualitative RT PCR test is an in vitro qualitative PCR assay for the qualitative detection of Novel Corona Virus 2019 in respiratory specimens
- Test is conducted on Nasopharyngeal swab/ Oropharyngeal swabs and other respiratory specimens collected in viral transport media.
- Detection of confirmatory(RdRp) genes indicates presence of SARS-CoV-2 RNA in the specimen tested.
- Negative results do not preclude SARS-CoV-2 infection and should not be used as the sole basis for
 patient management decisions. They must be correlated with clinical observations, patient history
 and epidemiological information.
- Mutations or polymorphisms in the primer and probe binding sites, presence of PCR inhibition due to host factors may also cause false negative results.
- Fresh sample for RT PCR can be considered after a gap of 2-4 days if there is a strong clinical suspicion/contact of Covid 19 patient
- · Repeat sampling and testing of lower respiratory specimen is strongly recommended in a severe or progressive disease.
- This test is a qualitative assay and does not quantify viral load. Various host factors, variability in sample collection / site and techniques used by the laboratories can affect CT values. Therfore, CT values are not an absolute indication of viral load and should be interpreted with caution.

Note:

- ICMR-Registration Number: VIJAY001
- COVID-19 test is conducted with a kit approved by ICMR/CE-IVD/US-FDA.
- · Kindly consult Referring Physician/Authorized Government Hospital for appropriate follow up



MC-2657

DR. VITTAL M.D
CONSULTANT MICROBIOLOGIST

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