



Patient Name : MR. VIGNESHPANDI

Referral: RAJEEV HOSPITALS

Mobile No.: 8883879920

Sample Collected: Jul 05, 2021, 02:30 p.m.

Aadhar No: 4931 2867 0561

Nationality: Indian

DOB/Age/Gender: 15-4-1994/27 years (Male)

SRF ID: 3357801900727

Sample Received: Jul 05, 2021, 02:30 p.m.

Report Date: Jul 05, 2021, 05:06 p.m.

Sample ID:

## SARS CoV2 (COVID19) VIRAL RNA RT PCR

ICMR Lab Reg. No

SAMPLE

**METHOD** 

RESULT

**TESTING KIT USED** 

AGDIMATN-MC-3491

Nasopharyngeal and oropharyngeal swab

Qualitative Real time PCR (Open system-Rotor Gene Q)

Not Detected (Negative)

MyLAb PathoDetect

**RESULT INTERPRETATION:** 

NOT DETECTED: There is no evidence of SARS CoV2 Viral RNA in the given specimen tested. However, it does not rule out SARS CoV2 infection completely and should not be

used as the sole basis for making decisions related to treatment and other patient management

"Not Detected "result may be due to,

- Specimen collected late or very early during the course of infection where the virus load is below detection limit.
- · Improperly collected or transported specimen(non-maintenance of cold chain)
- · Virus mutation or PCR inhibition

INTERPRETATION AS PER RT-PCR KIT INSERT (PCR Kit Used: LabGun COVID-19 ExoFast RT-PCR Kit / MyLAb PathoDetect COVID19 Qualitative PCR Kit)

- Result interpreted as POSITIVE, if the Ct value is ≤ 40
- Result interpreted as NEGATIVE, if the Ct value is >40
- In case of strong positive sample, Ct value could be <10 because PCR reaction condition includes 10 pre-cycles.</li>

This RT-PCR test is only Qualitative. Ct value mentioned in the report is not having any clinical significance. It is used only to detect positive or negative. This value may vary depends on the sample collection procedure.

\*\*END OF REPORT\*\*

The same

K. Thanuja Biotechnologist Dr. Vithya M. D Clinical Microbiologist



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