

**PROCESSED AT :**

**Thyrocare**  
D-37/1,TTC MIDC,Turbhe,  
Navi Mumbai-400 703



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**REPORT**

**NAME** : JAY MOTA (29 Y / M)  
**REF. BY** : SELF  
**TEST ASKED** : COVID-19  
**PATIENTID** : 2749173242  
**SRF ID** : 2749173242

**HOME COLLECTION :**  
AVANTI APT, A/4, 16th FLOOR, FLANK RD,  
SION (EAST) MUMBAI --400022

<b>TEST NAME</b>	<b>RESULT</b>
COVID-19 RT PCR	NOT DETECTED

**Interpretation**

NOT DETECTED	COVID-19 RNA was not detected in the patient specimen or less than detection limit
DETECTED	COVID-19 RNA was detected in the patient specimen
INCONCLUSIVE	Target is inconclusive, Advised to send fresh specimen for recheck

**ICMR Registration No** THYRO001

The performance of this test has been validated & evaluated by National Institute of Virology/ICMR.

**Indications**

COVID-19 is an infectious disease caused by the virus strain "severe acute respiratory syndrome coronavirus 2" (SARS-CoV-2), Common signs of infection include respiratory symptoms,fever,cough,shortness of breath and breathing difficulties. In more severe cases,infection can causes pneumonia ,severe acute respiratory syndrome and kidney failure.

**Methodology**

COVID19 detection by polymerase chain reaction (PCR) is based on the amplification of specific regions of the SARS-CoV-2 . In real Time PCR the amplified product is detected via fluorescent dyes.

**Clinical Significance**

Detection of COVID-19 RNA in patients with COVID-19 infection.

**Limitation of the assay**

- 1.Presence of PCR inhibitors may interfere with PCR amplification.
- 2.Undetected result does not rule out the possibility of infection.Presence of inhibitors,mutations & insufficient organism RNA can influence the result.

**Disclaimer**

- 1.This test is intended for use in conjunction with clinical presentation and other laboratory markers.
- 2.Improper specimen collection, handling, storage and transportation may results in false negative results.
- 3.The report represents only the specimen received in laboratory.



-- End of report --

<b>Sample Collected on (SCT)</b>	: 27/12/21 9:11
<b>Sample Received on (SRT)</b>	: 28/12/21 9:12
<b>Report Released on (RRT)</b>	: 29/12/21 8:09
<b>Sample Type</b>	: SWABS
<b>Labcode</b>	: 2749173242/MUSO3
<b>Barcode</b>	: U9175529

Dr. Chaitali Nikam,Ph.D

Dr.Caesar Sengupta MD(Micro)