

**PROCESSED AT :****Thyrocare**D-37/1, TTC MIDC,Turbhe,  
Navi Mumbai-400 703**Thyrocare®****The Trust. The Truth.**

**Corporate office : Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703**  
 ☎ 022 - 3090 0000 / 6712 3400 ☎ 9870666333 ☐ wellness@thyrocare.com ☐ www.thyrocare.com

**REPORT**

**NAME** : Payal Sanghvi (40 Y/F)  
**REF. BY** : SELF  
**TEST ASKED** : COVID-19  
**PATIENTID** : 400022  
 2749702522834

**HOME COLLECTION :**Avanti Apt, A wing, 16th floor  
Flat no:34, Flank road, sion east , Mumbai-

**TEST NAME**  
COVID-19 RT PCR

**RESULT**  
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 &amp; 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.

**Abbreviation**

- 1.NP - Nasopharyngeal Swab
- 2.OP - Oropharyngeal Swab

**~~ End of report ~~****Sample Collected on (SCT)**

: 09/01/22 9:07

**Sample Received on (SRT)**

: 09/01/22 9:08

**Report Released on (RRT)**

: 10/01/22 10:32

**Sample Type**

: SWABS

**Labcode**

: 2749702522834/MUSO3

Dr. Chaitali Nikam,Ph.D

Dr.Caesar Sengupta MD(Micro)

**Barcode**