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The Trust. The Truth.**Corporate Office : Thyrocare Technologies Limited** D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400703

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**REPORT****NAME** : JYOTI NANDWANA (53Y/M)  
**REF. BY** : SELF  
**TEST ASKED** : COVID-19**SAMPLE COLLECTED AT :**  
2502, TIVOLI, HIRANANDANI GARDENS  
POWAI, MUMBAI- 400076**TEST NAME****RESULT**

COVID-19 QUALITATIVE 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 &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 acture 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.

**Sample Collected on (SCT)** : 17 Aug 2021 13:00  
**Sample Received on (SRT)** : 17 Aug 2021 21:15  
**Report Released on (RRT)** : 18 Aug 2021 08:42  
**Sample Type** : SWABS  
**Labcode** : 1708005922/AF158  
**Barcode** : Q7332450



Dr. Chaitali Nikam,Ph.D

Dr.Caesar Sengupta MD(Micro)