



TRACK ONLINE



VERIFY PATIENT



Patient's Name :

Lab No. :

Panel :

NIC # :

Passport :

Age / Sex :

Sample Collection Date :

Report Date :

Ref By :

Phone :

## Covid-19 PCR Report

COVID 19 RT PCR

Not Detected

**Intended Use:**

The Test was performed by extracting nucleic acid (RNA) of SARS COV2 (COVID19) followed by real-time PCR amplification using specific kit which includes reagent, positive, negative and internal control. Any sample having cycle threshold (CT) of 38 or below is considered positive.

**Test Principle:**

The negative result must be interpreted along with clinical observations, patient's history and epidemiological information. A single result might not exclude possibility of corona virus infection; repeat test might be required between 24-48 hours if symptoms persist. The patient should consider himself/herself as suspected case for corona virus and should remain under self quarantine and remain social distancing. In case of positive results, additional tests required for timely decision of treatment are Blood CP with absolute lymphocytes count, Serum Ferritin, LDH, D-Dimer, CPK, Troponins, CRP and X-Ray Chest PA view.

The probability of false negative test is significantly high with the Indian (Delta) variant. Please co-relate clinically OR repeat test if Covid suspected. Comparison of this report with the results of other labs is subject to the use of same kits and other standards like time and sample storage etc.

**Comments :**

Result can be compared with similar realtime PCR equipment and realtime detection PCR kit

Electronically generated report. No signature(s) required.

**Head Office:**

4, Plot # 99-C D.H.A., Jami Commercial  
Phase # 7, Karachi.  
Ph: 0304-1444342 | info@ideal-labs.com

**Regional Office:**

B-1, Plot # MC-14, Bin Khursheed Plaza,  
Ghouri Town, Phase-V, Islamabad.  
Ph: 0334-1444342 | info@ideal-labs.com