

TEST REPORT

: IDIDIDIDIDIDIDIDI Lab. Id : P0065639 Hosp. UHID Reg. Date : 23-Sep-2020 / 16:36 PM Name SAMPLE ONLY. Collection : 23-Sep-2020 / 15:36 PM Received Age/Gender : 23-Sep-2020 / 15:36 PM : 36Y-0M-0D / Female **Collected At** Report : ASTER RV HOSPITAL : 24-Sep-2020 / 15:34 PM Referral Dr Dispatch : 24-Sep-2020 / 18:33 PM

Molecular Biology

Investigation Observed Value Unit Biological Ref. Interval Specimen

COVID-19 Virus QUALITATIVE NEGATIVE NAsopharyn geal /
PCR
Method:Real Time PCR
Oropharyng eal Swabs

Interpretation:

RESULT REMARKS

Positive RNA specific to SARS-CoV-2 Detected Negative RNA specific to SARS-CoV-2 NOT detected

Inconclusive This could be due to low viral load/bad quality of the sample. Retesting of a repeat sample is recommended for confirmation.

Note:

- > ICMR Registration number for Covid-19 is ACLLB
- Yest conducted on Nasopharyngeal / Oropharyngeal Swabs
- Covid-19 Test conducted as per kits approved by ICMR / USFDA / CE-IVD / EUA-FDA.
- **)** The results of this test pertain to the sample received.
- > The limit of detection of RT-PCR Kits with low LOD are more sensitive in picking up very low levels of viral RNA. Such results need to be followed up by repeating the test with fresh sample a few days later.
- Positive results are indicative of active infection with 2019-nCoV but do not rule out bacterial infection or co-infection with other viruses (CDC).
- Negative results do not preclude 2019-nCoV infection and should not be used as the sole basis for treatment or other patient management decisions. Negative results must be combined with clinical observations, patient history, and epidemiological information (CDC).
- Presence of inhibitors, mutations & insufficient RNA specific to SARS-CoV-2 can influence the test result.

Comments

Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2, previously called 2019-nCoV) belongs to the family of coronaviruses and, like SARS-CoV, is classified in the genus Betacoronavirus.SARS-CoV-2 is predominantly transmitted by droplet infection via coughing or sneezing and through close contact with infected persons.

Advisery for people undergoing testing for covid-19

If COVID Negative:

- Please call free helpline Apthamitra -14410 in case of any symptoms of fever, cough or breathlessness.
- Avoid going out, except in unavoidable circumstances
- > Wear a mask while going out
- > Stay safe stay healthy

If COVID Positive:

-) If you have any symptoms of breathlessness, please contact 108 for free ambulance service for admission in Covid hospital.
-) If asymptomatic -
- > Stay Isolated at home
- > Government officials will get in touch with you soon to assess your medical condition by traiging.
- **)** Do Not panic, be clam, be confident
- More than 95 % have recovered
- Seek Help when in need Call 104 and press 4, if you are in Distress very anxious, low mood, disturbance in sleep and appetite.
- **>** Being positive helps in fast recovery, Best Wishes.

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We'll Treat You Well"