

Fortis Escrets Hospital

dumphort Rata Road Forestons - 137061:

Harrisma

Bu +0129 711 800m 节清浓 +91 179 400 9971 Thomas March +5:19 111 6179

dentification 10050310

into the aferne health care com H. March West-side: www.fortishealthcare.com

PATIENT NAME: Mr. Sunil Kumar

PATIENT ID FH.13629050

CLIENT PATIENT ID . UID 68987785

ACCESSION NO : 0139917781

AGE: 43 Years SEX ! M

DATE OF BIRTH : 10/02/1978

DRAWN: 03/11/2021 10:59

RECEIVED: 03/11/2021 15:05

REPORTED : 05/11/2021 12:20

CLIENT NAME : FORTIS HOSPITALS LIMITED # OPD FARIDABAD

REFERRING DOCTOR: Self

CLINICAL INFORMATION:

ICMR Registration No: SRLRL001 UID:68987785 REQNO-3165769 OPD-OPD

BILLNO-1359240PCS048285

Test Report Status

Einal

Results

Biological Reference Interval

Units

MOLECULAR BIOLOGY

SARS COV -2 REAL TIME PCR

SARS-COV-2 RNA

NEGATIVE

Interpretation(s)

SARS COV -2 REAL TIME PCR-SARS-COV-2, formerly known as 2019-nCoV, is the causative agent of the coronavirus disease 2019 (COVID-19). Main symptoms of the disease include fever, cough and shortness of breath. The virus is spread via person-to-person contact through respiratory depolets produced when a person coughs or speezes. The SARS-COV-2 RNA is shortness of breath. The virus is spread via person-to-person contact through respiratory droplets produced when a person coughs or sneezes. The SARS-CoV-2 RNA is generally detectable in nasopharyngeal/oropharyngeal swabs during the acute phase of infection. Positive results are indicative of active infection. Real Time PCR assay generally detectable in nasopnaryngeal/oropnaryngeal swabs during the acute phase of infection. Positive results are indicative of active infection, wear finite for assay targets specific genes and can be used for diagnosis of SARS-CoV-2 virus infection which contributes to severe upper respiratory distress and complications.

Positive result indicates that RNA from SARS-CoV-2 was detected in the specimen, and the patient is considered infected with the virus and presumed to be contagious. Negative result for this test means that SARS-CoV-2 RNA was not detected in the specimen above the limit of detection of the assay.

• Negative results do not preclude COVID-19 and should not be used as the sole basis for patient management decisions. Negative results must be combined with clinical Positive results do not rule out bacterial infection or co-infection with otherviruses.

- Positive results do not rule out pacterial infection of co-infection with other viruses.
 Optimum specimen types and timing for peak viral levels during infections caused by 2019-nCoV have not been determined. Collection of multiple specimens (types and
- Optimum specimen types and timing for peak viral levels unling infections caused by 2019-ncov have not been determined. Collection or multiple specimens (types and time points) from the same patient may be necessary to detect the virus.
 Follow-up testing may particularly be important if patient has a clinical picture of viral pneumonia, a potential exposure history, and/or radiographic findings (chest CT or NRI scan) consistent with COVID -19 pneumonia. However repeat testing in the near-term after clearance (within 90 days) should be avoided as prolonged shedding of
- Ct values generated from different assay systems within the same laboratory, or from different laboratories, are not directly comparable and do not necessarily reflect the
- same viral load due to inter-assay and inter-laboratory variability.

 Variation in timing of sample collection, fluctuations in virus shedding, and difference between detection limit of different testing methods within same or different labs could If the virus mutates in the rRT-PCR target region, 2019-nCoV may not be detected or may be detected less predictably. Inhibitors or other types of interference may

The performance of this test has not been established for monitoring treatment of 2019-nCoV infection.

Note: Test is performed using ICMR approved Kit.

References:

1. Laboratory testing for coronavirus disease 2019 (COVID-19) in suspected human cases. Interim guidance. World Health Organization.

3. N. Engl. J. Med. 2020, 382, 929-936

End Of Report

Dr. Anured Bansal

or Pat Singh, Ph.O



FORTIS HOSPITALS LIMITED

Regd. Office: Escorts Heart Institute and Research Centre, Okhla Road, New Delhi - 110 025 Tel: +91 11 2682 5000, Fax: +91 11 4162 8435 CIN: U93000DL2009PLC222166

