

COLLECTION DATE : 08/08/2021 04:08 PM

REPORTING DATE : 09/08/2021 01:06 AM

ACCESSION NO : 5047TI001403

PERM ID : SONAF0109895047

PATIENT NAME : MRS. SONAL FERNANDES

AGE / SEX : 31 Years / Female

REFERRED BY : SELF

CENTRE : CS00005761

CLIENTPATIENT ID :

WALKIN - MAIN LAB UDYAM

MOLECULAR BIOLOGY

TEST	RESULT	BIOLOGICAL REFERENCE RANGE	UNIT
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SARS COV-2 REAL-TIME RT-PCR ASSAY

SPECIMEN

NASOPHARYNGEAL SWAB & THROAT SWAB

SARS-COV-2 RNA

NOT DETECTED

METHOD : REAL-TIME RT-PCR

KIT

TAQPATH COVID COMBO KIT(GENES TESTED ARE - N GENE,
ORF-1AB GENE AND S GENE)

METHOD : REAL-TIME RT-PCR

INTERPRETATION

SARS COV-2 REAL-TIME RT-PCR ASSAY-.

ICMR Registration No: SRLDAP001

Test Performing Location:- SRL Dignostics- Dr. Avinash Phadke Lab, Mahalaxmi Engineering Estate, 2nd floor Mahim (W), Mumbai - 400016

SARS CoV-2 viral RNA is detected by Qualitativereal-time RT-PCRassay using ICMR/FDA approved kits.

A Detected result is considered a positive test result for COVID-19.This indicates that RNA from SARS-CoV-2 is detected and the patient is considered infected with COVID-19.

A Not Detected result means that SARS-CoV 2 RNA was not present in the specimen above the limit of detection. However, this result may be influenced by the stage of the infection and the quality of the specimen collected for testing.

Limitations:

1)Undetected (i.e. negative) results do not preclude infection with SARS CoV-2 and should not be used as the sole basis for treatment or other patient management decisions.

2)A probable case may also test negative due to variable viral load in specimens, or due to the presence of amplification inhibitors.

3)Positive results indicate the presence of viral RNA during infection on the day of sample submission/collectionand will not indicate if a person was infected in the past.

4)Positive result indicates presence of SARS CoV-2 viral RNA. It does not distinguish between viable or non-viable virus.

5)Detected (i.e. positive) results do not rule out a bacterial infection or co-infection with other viruses.

Pooja Dalwadi

Dr. Pooja Dalwadi Gumaste
(M.D. Microbiology) Consultant
& Head

Report Printed On:09/08/2021 01:30 AM



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6)If the virus mutates in the rRT-PCR target regions, SARS-CoV-2 may not be detected or may be detected less predictably.

7)Viral load/shedding in the given sample may differ at the beginning or towards the end of infection in an individual, thus repeat testing done on subsequent days may show different results.

8)Various ICMR approved kits may have differences in its test sensitivity, specificity and cut off values for PCR cycles, thus may result in difference of results.

9)Current research studies are continually updating the knowledge of SARS-CoV-2 and to be considered while review of this report.

NOTE: The test performed for COVID-19 detection is a Qualitative real time Reverse transcriptase PCR. Qualitative PCR is meant for diagnosis purpose only and not currently recommended by ICMR for determining Viral load due to several technical reasons. If this CT values are meant to be used for further guiding the treatment, we suggest its done solely at your discretion. Kindly note changes in report format.

Dr. Pooja Dalwadi Gumaste
(M.D. Microbiology) Consultant
& Head

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