

Patient Name : MR DEEPAK MUDURI

Age/Gender : 35 Year(s) / Male

Sample Type : Nasopharyngeal and Orop

Sample ID : 22341527

Ref. Doctor : Dr.

Sample Drawn Date : 2021-04-29 17:33

Sample Regd Date : 2021-04-29 18:00

Sample Auth Date : 2021-05-01 22:08

SECUNDERABAD, Telangana

MEDID : 7595532



COVID

TEST DESCRIPTION

RESULT

UNITS

BIOLOGICAL REFERENCE RANGES

SARS COV2 COVID19 BY RT PCR

SARS COV 2 (Covid 19)

(Method: REAL TIME POLYMERASE CHAIN REACTION - RT PCR)

CYCLE THRESHOLD VALUE (CT Value)

(Method: Derived)

NEGATIVE

40

Greater than > 35 : NEGATIVE

Less Than < 35 : POSITIVE

CT value is only informative and have no diagnostic importance.

Prognosis Chart

2021/05/01

Visit 1

Visit 2

Visit 3

Visit 4

Visit 5

Visit 6

1 LOW CT VALUE

2 MID CT VALUE

3 HIGH CT VALUE

4 VERY HIGH CT VALUE

5 NEGATIVE >

40.00

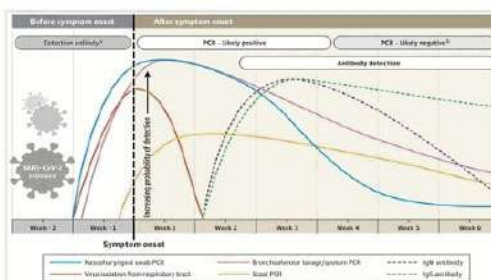
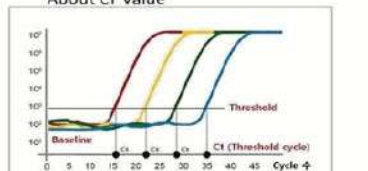
MEDCIS PATHLABS ICMR REGISTRATION NUMBER: MPIH001

BELOW INFORMATION IS ONLY INFORMATIVE NOT FOR CLINICAL INTERPRETATION

NOTE: The RT-PCR test presently being conducted is qualitative in nature. Ct values may give a rough estimate of viral load. There are no reliable studies to definitively prove a direct correlation between disease severity / infectiousness and Ct values. Viral load does not have much role in patient management.

Ct levels are inversely proportional to the amount of target nucleic acid in the sample (i.e. the lower the Ct level the greater the amount of target nucleic acid in the sample). The Ct value represents the first cycle during testing in which a detection occurs.

About CT Value



Ct values differ from kit to kit, lab to lab, Collection Process and transportation conditions and other factors.



Dr. ASHITA SINGH
MD MICROBIOLOGY



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DR.S.MADHURI MD
MICROBIOLOGIST

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NOTE : Assay results should be correlated clinically with other clinical findings and the total clinical status of the patient

Indicates NABL MC-2872 Accredited parameter when processed in HQ ,Hyderabad.