Hamad Medical Corporation

Department of Laboratory Medicine & Pathology





Patient: ALI HAMAD H A AL-JARHAB

HC00000000 HC Number: Client: Alsalam Medical Center Fin: 01270200105

Qatari ID: 28163400482

DOB/Age/Sex: 15/11/1981 40 years Male Location: **HBK Laboratory**

Ordering Physician: Physician Laboratory

Ref MRN:

Accession Number: 25-VI-21-72050901 Passport Number:



Virology COVID-19 PCR

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Collected Date/Time	Procedure	Result	Verified Date/Time	Specimen Type
30/12/2021 11:46 AST	COVID-19 PCR	Negative ^{i1*1}	01/01/2022 19:34 AST	Nasal (Mid-Turbinate) Swab

Interpretive Comments

i1: COVID-19 PCR

Interpretive Comments for NPS/OPS RT-PCR Swab Results

Positive (CT <=30): SARS-CoV-2 RNA detected. Low CT values indicate high infectious viral load. Transmission based precautions needed until 14 days from symptom onset or from 1st PCR positive. For a test based strategy of cure, 2 negative PCR results 24 hours apart should be recorded. Prolonged shedding can be seen in critical illness and immune compromised patients and these patients should be regarded as infectious to 21 days.

Reactive (CT >30):High CT values >30 indicate need for home isolation. The PCR test should be repeated after 72 hours if symptomatic or after contact with a positive patient.

Inconclusive: Usually seen in patients clearing COVID-19 infection - CT values are not reportable for inconclusive results. The PCR test should be repeated after 72 hours if symptomatic or after contact with a positive patient.

Negative:SARS-CoV-2 virus RNA NOT detected. If COVID-19 is still suspected based on exposure history, together with other clinical findings, re-testing should be considered after 72 hours.

Performing Locations

This test was performed at:

HG Laboratory, Hamad Medical Corporation, Department of Laboratory Medicine and Pathology, PO Box 3050 Doha, Qatar

LEGEND: c=Corrected, @=Abnormal, C=Critical, L=Low, H=High, f=Footnote, #-Interpretive Data, R=Ref Lab

Department of Laboratory Medicine & Pathology

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