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**ACCESSION NO:** 

COLLECTED ON:

LAB REF NO:

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# C000001012-AL SHIFA AL KHALEEJI MEDICAL CENTRE DXB - COVID

NAME: MUDDASAR ALI TARIQ MAHMOOD

ΔGF: 30 Years DATE OF BIRTH: 04/12/1991

**GENDER:** Male

PATIENT CD: MUDA11589260

REFERRED BY:

File No:

**EID / PASSPORT NO:** 

REGISTERED ON: 01/01/2022 14:46 REPORTED ON: 01/01/2022 18:35

Report Status: <u>Final</u>

#### MOLECULAR DIAGNOSTICS

### COVID-19 (SARS-COV- 2). BY RT- PCR

COVID-19 (SARS-COV- 2), BY RT-PCR Not detected (Negative) Not Detected

METHOD: REAL TIME PCR

Specimen:

NASOPHARYNGEAL SWAB

# Interpretation(s)

Note: Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) RNA Detection, is a qualitative PCR test.

Not Detected: Not detected indicates that SARS-CoV-2 RNA is either not present in the specimen or is present at a concentration below the assay's lower limit of detection. This result may be influenced by the stage of the infection and the quality of the specimen collected for testing. Negative results should be considered in the context of a patient's recent exposures, history and the presence of clinical signs and symptoms consistent with COVID-19. Repeat test if deemed necessary.

Detected: Detected indicates that SARS-CoV-2 RNA is present in this specimen. Results should be interpreted in the context of all available laboratory and clinical findings.

Presumptive Positive: Only one of multiple genes is detected. Low viral load possible. Please send a repeat sample after 72-96 hours and correlate clinically.

# COMMENTS

Coronaviruses are a large family of viruses which may cause illness in animals or humans. In humans, several coronaviruses are known to cause respiratory infections ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS). The most recently discovered coronavirus causes coronavirus disease COVID-19. The most common symptoms of COVID-19 are fever, dry cough, and tiredness. Other less common symptoms include aches and pains, nasal congestion, headache, conjunctivitis, sore throat, diarrhea, loss of taste or smell or a rash on skin or discoloration of fingers or toes. In more severe cases, infection can cause pneumonia, severe acute respiratory syndrome and kidney failure.

\*\*End Of Report\*\*

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