



CPS Clinical Pathology Services



: 1411788 Name : Yingyi Fu Lab ID

MRN : HFC110036513 Sample No : 130721AFFP0439

Emirates ID Reference No. : 130721AFFP0439

Gender : Female Passport No. :EB0923060

: 31 Y Reg. Date Age / DOB / 16-05-1990 : 13-07-2021 21:12:03

Location : AL FUTTAIM FESTIVAL PLAZA **Collection Date** : 13-07-2021 17:15:00

Ref. By Dr. **Reporting Date** : 14-07-2021 02:10:07

Molecular Biology

Test Result Methodology

COVID-19 by RT-PCR **Detected (Positive)**

Multiplex Real Time PCR

Specimen: Nasopharyngeal swab

Note: Severe Acute Respiratory Coronavirus 2 RNA Detection, is a qualitative PCR test.

- ** Not Detected: indicates that SARS-COV-2 RNA is either not present in the specimen or is present at a concentration below the assays'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. Repeat test if deemed necessary after 72 hours.
- ** Detected: Detected indicates that SARS-COV-2 RNA is present in this specimen. Results should be interpreted in the context of all available lab and clinical finding.
- ** Presumptive positive (ICONC): indicates that only one of multiple genes is detected. Low viral load possible. Please send a repeat sample after 72-96 hours and correlate clinically.
- **Limitations:
- 1.As all diagnostic tests, a definitive clinical diagnosis should not be based on the result of a single test but should only be made after all clinical and laboratory findings have been evaluated. Collection of multiple specimens from the same patient may be necessary to detect the
- 2.A false negative result may occur if a specimen is improperly collected, transported or handled. False negative results may also occur if amplification inhibitors are present in the specimen or if inadequate numbers of organisms are present in the specimen.
- 3.If the virus mutates in the rRT-PCR target region, 2019-nCoV may not be detected or may be detectedless predictably. Inhibitors or other types of interference may produce a false negative result.
- 4. This test cannot rule out diseases caused by other bacterial or viral pathogens.

End of Report

KAREN ZITA DAVID

Reviewed By Karen David Lab Incharge

DHA-P-0040162

P.O. Box: 26148 Dubai - UAE

Final Report

14/07/2021 02:12

Approved By . Dr. Dina El Khashab. Lab Director/Clinical Pathologist GD18123

Printed Date:

Sample Type: Nasopharyngeal

Printed By: Automatic Printing

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