FACT SHEET FOR PATIENTS

Mammoth Biosciences, Inc.
SARS-CoV-2 DETECTR Reagent Kit

August 31, 2020

Coronavirus
Disease 2019
(COVID-19)

You are being given this Fact Sheet because your sample(s) was tested for the Coronavirus Disease 2019 (COVID-19) using the **SARS-CoV-2 DETECTR Reagent Kit**.

This Fact Sheet contains information to help you understand the risks and benefits of using this test for the diagnosis of COVID-19. After reading this Fact Sheet, if you have questions or would like to discuss the information provided, please talk to your healthcare provider.

For the most up to date information on COVID-19 please visit the CDC Coronavirus Disease 2019 (COVID-19) webpage:

https://www.cdc.gov/COVID19

What is COVID-19?

COVID-19 is caused by the SARS-CoV-2 virus which a new virus in humans causing a contagious res illness. COVID-19 can present with a mild to seve illness, although some people infected with COVID may have no symptoms at all. Older adu of any age who have underlying medial cond-OVID-19. Serie a higher risk of severe illness from outcomes of COVID-19 include spitaliz death. The SARS-CoV-2 virus co read to others not just while one is sick, but even ore a pe shows signs or symptom coughing, difficulty breathing, symptoms of COVID at the following link: https://www.cdc.gd onavirus/2019ncov/symptoms-testing/s oms.html.

What is the SARS-CoV-2 DETECTR Reagent Kit?

The test is designed to detect the virus that causes COVID-19 in respiratory specimens, for example nasal or oral swabs.

Why was my sample tested?

You were tested because your healthcare provider believes you may have been exposed to the virus that causes COVID-19 based on your signs and symptoms (e.g., fever, cough, diff any eathing), and/or because:

- You live in or have recently to veled to a place where transmissish of COVI -19 is known to occur, and/or
- You have begain close contact with an individual suspensed for confirmed to have COVID-19.

Testing of the samples will help find out if you may have

What are the known and potential risks and benefits the st?

Plential risks include:

- Possible discomfort or other complications that can happen during sample collection.
- Possible incorrect test result (see below for more information).

Potential benefits include:

- The results, along with other information, can help your healthcare provider make informed recommendations about your care.
- The results of this test may help limit the spread of COVID-19 to your family and those you come in contact with.

• Where can I go for updates and more information? The most up-to-date information on COVID-19 is available at the CDC General webpage: https://www.cdc.gov/COVID19. In addition, please also contact your healthcare provider with any questions/concerns.

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What does it mean if I have a positive test result?

If you have a positive test result, it is very likely that you have COVID-19. Therefore, it is also likely that you may be placed in isolation to avoid spreading the virus to others. You should follow CDC guidance to reduce the potential transmission of disease.

There is a smaller possibility that this test can give a positive result that is wrong (a false positive result) particularly when used in a population without many cases of COVID-19 infection. Your healthcare provider will work with you to determine how best to care for you based on the test results along with medical history, and your symptoms

What does it mean if I have a negative test result? A negative test result means that the virus that causes COVID-19 was not found in your sample.

However, it is possible for this test to give a negative result that is incorrect (false negative) in some people with COVID-19. You might test negative if the sample was collected early during your infection. You could a be exposed to COVID-19 after your sample was collected and then have become infected.

This means that you could possibly still have COV 118 even though the test result is negative. He was test is negative, your healthcare provider with consider the result together with all other aspects of your medical history (such as symptoms, possible exporters, and geographical location of places) in hard recently traveled) in deciding how to care for equ.

It is important that you work with your he uncare provider to help you a derstand the steps you should take.

Is this test FDA-approved on sleared?

No. This test is not yet approved or cleared by the United States FDA. When there are no FDA-approved or cleared tests available, and other criteria are met, FDA

can make tests available under an emergency access mechanism called an Emergency Use Authorization (EUA). The EUA for this test is supported by the Secretary of Health and Human Service's (HHS's)

If you develop symptoms or your symptoms get worse you should seek medical care. If you have the following symptom you should seek immediate medical care at the closest emergency root.

- rouble breating
- Per stent pain or pressure in the chest
- w confy ion
- Ina. lity to wake up or stay awake
- Bluism lips or face

e legency use of in vitro diagnostics for the detection and/or diagnosis of the virus that causes COVID-19. This EUA will remain in effect (meaning this test can be used) for the duration of the COVID-19 declaration justifying emergency of IVDs, unless it is terminated or revoked by FDA (after which the test may no longer be used).

What are the approved alternatives?

There are no approved available alternative tests. FDA has issued EUAs for other tests that can be found at: https://www.fda.gov/emergency-preparedness-and-response/mcm-legal-regulatory-and-policy-framework/emergency-use-authorization.

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