## **FACT SHEET FOR PATIENTS**

BIOMÉRIEUX SA SARS-COV-2 R-GENE®

**Updated: November 6, 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 R-GENE® test.

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 respira illness. COVID-19 can present with a mild to s illness, although some people infected with CO may have no symptoms at all. Older adults and of any age who have underlying medical condition have a higher risk of severe illness from CO outcomes of COVID-19 include by pitalization death. The SARS-CoV-2 virus in be spread to on not just while one is sick, by ven bef a person shows signs or symptoms & eing (e.g., fever, coughing, difficulty breathing, A full list symptoms of COVID be l following link: https://www. ncov/symptom esting/s

#### What is the SARS-C V-2 R-GENE® test?

The test is designed to steet 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, difficulty breathing), and/or because:

- You live in or have recently traveled to a place where transmission a SOVID is known to occur, and/or
- You have been in these contact we an individual suspected of contact to have OVID-19.

Testing of the samples will here fire out if you may have COVID-16

# What are the nown and otential risks and benefits of the test?

#### oter <u>la includ</u>e:

- has an during sample collection.
- Possible incorrect test result (see below for more information).

#### tential 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.

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.

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: <a href="https://www.cdc.gov/COVID19">https://www.cdc.gov/COVID19</a>. In addition, please also contact your healthcare provider with any questions/concerns.

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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 also be exposed to COVID-19 after your sample was collected and then have become infected.

This means that you could possibly still have COVID-19 even though the test result is negative. If your test is negative, your healthcare provider will consider the te result together with all other aspects of your medical history (such as symptoms, possible exposures, and geographical location of places you have received traveled) in deciding how to care for you.

It is important that you work with your healthcare provider to help you understand the next sos you should take.

#### Is this test FDA-approved or cleared?

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 ice's (HHS's) man declaration that circum ances exist iustify the emergency use of in diagnostics the detection and/or diagnosis s that caus COVID-19. the This EUA will ain in eft (mean this test can be used) for the uration of the 19 declaration ergency IVDs, unass it is terminated or justifying 4 revoked by er which the test may no longer be used)

### What re the approach alternatives?

has ued EUAs for other tests that can be found at:

https://www.fda.gov/emergency-preparedness-andpons.cocm-legal-regulatory-and-policyfra ework/emergency-use-authorization

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