# FACT SHEET FOR RECIPIENTS

Siemens Healthcare Diagnostics Inc. ADVIA Centaur<sup>®</sup> SARS-CoV-2 IgG (COV2G)

You are being given this Fact Sheet because your sample(s) was tested for antibodies to the virus that causes Coronavirus Disease 2019 (COVID-19) using the ADVIA Centaur<sup>®</sup> SARS-CoV-2 IgG (COV2G) assay. This Fact Sheet contains information to help you

#### You should not interpret the results of this test as an indication or degree of immunity or protection from reinfection.

understand the known and potential risks and benefits of using this test to evaluate your adaptive immune response to SARS-CoV-2, the virus that causes 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 COV 19 please visit the CDC Coronavirus Diseas 2019 (COVID-19) webpage:

https://www.cdc.gov/COVID19

## What is COVID-19?

COVID-19 is caused by the SA CoV-2 virus a new virus in humans causing a contagious respiratory illness. COVID-19 can prea at with a id to severe illness, although some peop afe d with COVID-19 may have no symptom r adults d people at all. ving r of any age who have lical nditions have anno. a higher risk of D-19. Serious ere illne s from 🗸 outcomes of G √ID-19 j ude hospitalization and death. The SAR юV VITUS Co. be spread to others not just while one la ck, but even before a person shows signs or sympt s of being sick (e.g., fever, coughing, difficulty breaking, etc.). A full list of symptoms of COVID-19 can be found at the following link: https://www.cdc.gov/coronavirus/2019ncov/symptoms-testing/symptoms.html.

## July 31, 2020

Coronavirus Disease 2019 (COVID-19)

### How are people tested for COVID-19?

Two kinds of tests are currently available for COVID-19: diagnostic tests and antibody tests.

- A diagnostic test tells you if you have a current infection.
- An antibody test to by you you had a previous infection.

#### What is the ADVIA Centrur SARS-Cel/-2 IgG (COV2G) assau

This test is a antibody test. p assess if you les to th virus that have antib uses COVID-19 and esti ate of the amount of antibodies may return dy test p not be able to show if you prese . An à cause it can take 1-3 weeks have current in tion ntibodies. after ection to m

re the second potential risks and benefits test?

ential sks include:

of

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

Potential benefits include:

information).

• The results, along with other information, can help your healthcare provider make informed recommendations about your care.

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

If you have a positive test result, it is possible that you have or previously had COVID-19 and that you have developed an antibody response to the virus. Your healthcare provider will work with you to determine how best to care for you based on the test results along with other factors of your medical history, your symptoms, possible exposures, and geographic location of places you have recently traveled. There is also a chance that this test can give a positive result that is wrong (a false

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

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positive result). Even a high-performing antibody test when used in a population without many cases of COVID-19 infection may produce as many or more false results as true results because the likelihood of finding someone who has been infected is very small.

Your healthcare provider will work with you to determine the likelihood of false result.

This test gives you an index result, but you should not interpret the number to mean that having any measurement of antibodies to SARS-CoV-2 will protect you from getting infected again or help reduce the severity or duration of a future COVID-19 infection. This topic is being studied, but the information is unknown. It is also not known how long antibodies to SARS-CoV-2 will remain present in the body after infection. Regardless of your test result, you should continue to follow CDC guidelines to reduce the risk of infection, including social distancing and wearing masks.

What does it mean if I have a negative test result A negative test result means that the antibodies to th virus that causes COVID-19 were not found in ır sample. However, it is possible for this test to gi negative result that is incorrect (false negative) in ome people with COVID-19. Additionally, gative res may occur if you are tested early j your Imand our body hasn't had time to produce ntibodies to in This means that you could p ably still have COVID-19 ve. If th even though the test is neg is the case, your healthcare provider will cons test resul together with all other aspects al histo such as ur mì symptoms, possibl res, a leo aphical expo location of place, you hav how to care for bu. recently eled) in deciding

It is important that you work with your healthcare provider to help you up orstand the next steps you should take. July 31, 2020

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#### 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 t orted by the Secretary of Health and uman Se e's (HHS's) declaration that circu tances exist t ustify the emergency use of in vit diagnostics the detection and/or diagnosi of the vi that cau s COVID-19. This EUA will ng this test can be main in effect nez used) for t duration the CO 5-19 declaration of IVDs, unless it is terminated or justifying e gen after which the test may no longer be revok d by F used)

#### Vhat the approved alternatives?

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are no approved available alternative tests. FDA ued EUAs for other tests that can be found at: s://www.fda.gov/emergency-preparedness-andonsevincm-legal-regulatory-and-policyework/emergency-use-authorization

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