You are being given this fact sheet because your blood sample(s) was tested for the antibodies related to SARS-CoV-2 infection using the COVID-19 ELISA IgG Antibody Test.

This fact sheet contains information to help you understand the risks and benefits of using this test for the presence of these antibodies in your blood. After reading this fact sheet, if you have questions or would like to discuss the information provided, please talk to your health care 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. The virus, which can cause mild to severe respiratory illness, was first identified in Wuhan, China, and has now spread globally. There is limited information available to characterize the spectrum of clinical illness associated with COVID-19 but it likely spreads to others when a person shows signs or symptoms of being sick (e.g., fever, coughing, difficulty breathing, etc.).

What is the COVID-19 ELISA IgG antibody test?
The test is designed to detect antibodies in a blood sample that would indicate you may have been exposed to or are recovering from the COVID-19 virus.

Why was my sample tested?
You were tested because your health care provider believes that you may have been exposed to the virus that causes COVID-19 for one of the following reasons:

• Based on your signs and symptoms
• You are recovered from COVID-19
• You have been in close contact with an individual suspected of or confirmed to have COVID-19.

Testing of the samples will help find out if you may possess antibodies consistent with COVID-19.

What are the known and potential risks and benefits of the test?
Potential risks include:

• Possible incorrect test result (see below for more information).

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 health care provider with any questions/concerns.
Potential benefits include:
The results, along with other information, can help your health care provider make informed recommendations about your care.
  • The test may identify whether you have a high titer of antibodies to the virus, which your health care provider may wish to discuss with you regarding possible blood donation.

What does it mean if I have a positive test result?
If you have a positive test result, it is likely that you have previously had COVID-19 and that you have developed an antibody response to the virus. Your health care 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, including any previous symptoms, possible exposure to COVID-19, and the location of places you have recently traveled. There is also the chance that this test can give a positive result that is wrong (a false positive result).

Your health care 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 antibodies to the virus that causes COVID-19 were not found in your blood sample. However, it is possible for this test to give a negative result that is incorrect (false negative) in some people with previous COVID-19 infection. A negative result may occur if you are tested early in your illness and your body hasn’t had time to produce antibodies to infection. If this is the case, your health care provider will consider the test result together with all other aspects of your medical history (such as symptoms, possible exposures, and location of places to which you have recently traveled) in deciding how to care for you.

It is important that you work with your health care provider to help you understand the next steps you should take.

Is this test FDA-approved or cleared?
No. This test is not yet approved or cleared by the United States Food and Drug Administration (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) declaration that circumstances exist to justify the emergency use of in vitro diagnostics (IVDs) 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).

Where can I go for updates and more information?
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In addition, please also contact your health care provider with any questions/concerns.