

PATIENTS FACT SHEET

GenaCheck® COVID-19/Flu A&B Rapid Self-Test

Updated:
April 8, 2024

You are being given this Fact Sheet because your sample(s) was tested for the Coronavirus Disease 2019 (COVID-19), influenza A and influenza B using the COVID-19/Flu A&B Ag Combo Rapid Test Cassette (Swab).

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 and flu please visit the CDC webpages:

<https://www.cdc.gov/COVID19>

<https://www.cdc.gov/flu/about/viruses/index.htm>

What is COVID-19?

COVID-19 is caused by the SARS-CoV-2 virus which is a new virus in humans causing a contagious respiratory illness. COVID-19 can present with a mild to severe illness, although some people with COVID-19 may have no symptoms at all. Older adults and people of any age who have underlying medical conditions have a higher risk of severe illness from COVID-19. Serious outcomes of COVID-19 include hospitalization and death. The SARS-CoV-2 virus can be spread to others not just while one is sick, but even before a person shows signs or symptoms of being sick (e.g., fever, coughing, difficulty breathing, etc.). A full list of symptoms of COVID-19 can be found at the following link:

<https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html>.

What is Influenza?

Influenza (flu) is a contagious respiratory illness caused by influenza viruses. Influenza viruses can cause mild to severe illness. Serious outcomes of the flu can result in hospitalization or death. Some people, such as older

people, young children, and people with certain underlying health conditions, are at higher risk for serious flu complications. There are two main types of influenza viruses: types A and B. Both type A and B influenza viruses regularly spread in people, and are responsible for seasonal flu each year. Influenza viruses can be spread to others before and after a person shows signs and symptoms of being sick.

What is the COVID-19/Flu A&B Ag Combo Rapid Test Cassette (Swab)? The test is designed to simultaneously detect three types of viruses: two types that cause influenza (type A and type B) and the virus that causes COVID-19 (SARS-CoV-2) in anterior nasal swab specimens.

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 or flu 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 of COVID-19 or flu is known to occur;
or
- You have been in close contact with an individual suspected of or confirmed to have COVID-19 or flu.

Testing of the samples will help find out if you have COVID-19 or flu

What are the known and potential risks and benefits of the test?

Potential 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.

Where can I go for updates and more information? The most up-to-date information on COVID-19 and flu is available at the CDC web sites: <https://www.cdc.gov/COVID19>; <https://www.cdc.gov/flu/about/viruses/index.htm>. In addition, please also contact your healthcare provider with any questions/concerns.

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- The results of this test may help limit the spread of COVID-19 or flu to your family and those you come in contact with.

What does it mean if I have a positive test result for COVID-19?

If you have a positive test result, you likely 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. Your healthcare provider will work with you to determine how best to care for you based on the test results, medical history, and your symptoms.

What does it mean if I have a positive test result for influenza A and/or influenza B?

If you have a positive test result for the presence of influenza A and/or influenza B viruses, you are likely to have a viral infection. If you have a positive result for one of these viruses, your healthcare provider will determine the best way to care for you based on the test results along with other factors in your medical history. There is a very small chance that this test can give a positive result that is wrong (a false positive result). Your healthcare provider will work with you to determine how best to care for you based on the test results, medical history, and your symptoms.

What does it mean if I have a positive test result for SARS-CoV-2, influenza A, and/or influenza B viruses?

An individual can be infected with one or more viruses at the same time. Your healthcare provider will work with you to determine how best to care for you based on these test results, your medical history, and your symptoms.

What does it mean if I have a negative test result for SARS-CoV-2, influenza A, and/or influenza B viruses?

A negative test result for any of the viruses detected by this test means these viruses were not found in your sample. For COVID-19, influenza A, or influenza B, a negative test result for a sample collected while a person has symptoms usually means that SARS-CoV-2, influenza A, or influenza B viruses are unlikely to be the cause of your current illness.

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

A negative test result does not exclude the possibility that you could still have COVID-19 or flu. If your test is negative, your healthcare provider will consider the test result together with all other aspects of your medical history (such as symptoms, possible exposures, and geographical location of places you have recently traveled) in deciding how to care for you.

You must work with your healthcare 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 FDA, but it has been issued an

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Emergency Use Authorization (EUA). FDA may issue an EUA when certain criteria are met, which includes that there are no adequate, approved, available alternatives. 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 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 the emergency use of in vitro diagnostics, unless it is terminated or revoked by FDA (after which the test may no longer be used).

What are the approved alternatives?

There are approved/cleared influenza tests. Any tests that have received full marketing status (e.g., cleared, approved), as opposed to an EUA, by the FDA can be found by searching the medical device databases here:

<https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance/medical-device-databases>. A cleared or approved test should be

used instead of a test made available under an EUA, when appropriate and available. 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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