# **FACT SHEET FOR INDIVIDUALS**

Detect, Inc.

**Detect Covid-19 Test<sup>™</sup>** 

Updated: April 11, 2022

Coronavirus
Disease 2019
(COVID-19)

You are provided this Fact Sheet because you obtained the Detect Covid-19 Test for testing yourself or dependants for genetic material (nucleic acid) from the virus that causes COVID-19. If you are suspected of Covid-19 (symptomatic or exposed), you can use a single Detect Covid-19 Test. If you have no reason to suspect Covid-19 (for example you do not have symptoms and you were not exposed to someone who had Covid-19), testing must be performed twice over 3 days with at least 24 hours (and no more than 48 hours) between tests.

This Fact Sheet contains information to help you understand the risks and benefits of using this over the counter (OTC)/non-prescription use product 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 CO D 19 please visit the CDC Coronavirus Dise e 2019 (COVID-19) webpage:

https://www.cdc.gov/COVID19

## What is COVID-19?

COVID-19 is caused by the Sa V-2 virus ich is a new virus in humans ca atorv ing a con illness. COVID-19 cap sent with a mile illness, although so people infected with COV may have no syp ms at all. er adults and people medical conditions have of any age who e underly a higher risk of se illn from COVID-19. Serious outcomes of COVID ude hospit ation and death. irus can b pread to others S-CoV eve not is sick, fore a person s signs o mptoms o sick (e.g., fever, Ity breathing, e.c.). A full list of ughing, dif ptoms be found at the following lin oronavirus/2019ptoms-testing/symptoms.html. ncov

## What is the Detect Covid-19 Test?

The product is a molecular nucleic, on test (NAAT) that detects the genetic rial of the plification reaction CoV-2 virus using a molecular at is a similar, alternative amplific n method to polymerase chain reaction (PCR) en you have COVID-19 the SARS-9 -2 virus c e present in ur nostrils. This test ca etect genetic h ial fro SARS-CoV-2 viru your nost

sts for diagnosing COVID-There are differ kinds a test, which 19. This 1 t is a ects genetic material m the vin ntigen test tect proteins, small pa of the virus ther to of test is the antibody st. A COVID-1 y test detects by your immune system that have been m atibodie ious COVID-19. This molecular test spoi etect previous COVID-19. ar sts are not suitable to diagnose active Antib **DIVÇ** 

The etect Co. d-19 Test is intended for the qualitative detern of nucleic acid from the virus that causes COV -19 in anterior nasal swab samples collected from either individuals with symptoms of COVID-19 **OR** individuals without symptoms or other epidemiological asons to suspect COVID-19 when tested twice over three days with at least 24 hours (and no more than 48 hours) between tests.

**Clinical performance of the Detect Covid-19 Test** 

In a clinical study conducted in the USA, individuals self-tested or tested their children using the Detect Covid-19 Test in a home or a simulated home environment. The Detect Covid-19 Test was compared to a FDA authorized molecular laboratory PCR test for COVID-19. In comparison to the laboratory test, Detect Covid-19 Test correctly identified 90.9.% (30/33) of positive samples and 97.5% (77/79) of negative samples. The 2 missed negative samples had a correct negative result with the Detect Covid-19 Test, but were incorrectly interpreted by the user.

• 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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## Why should my sample be tested?

You may want to have your sample tested because you or 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 of COVID-19 is known to occur, and/or
- have been in close contact with an individual suspected of or confirmed to have COVID-19.
- believe there is another reason to investigate your COVID-19 status

Testing of your sample will help find out if you may have COVID-19.

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

Potential risks include:

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

### Potential benefits include:

- The results, along with other information an help your healthcare provider make informed recommendations about your care.
- The results of this test may and office the split of COVID-19 to your factory and office your community.

#### What does it may if I have a sitive test result? If you have a p ve test re it is very likely that you a positive relative you should have COVID-19. (ha follow up with your h are provide o will work with v best to o for you based on the. ong with dicz story, and your result otoms.You atest CDC guidance to hould follow the virus to others, such as self-isolation oid spread minig reduce the potential n of disease. There is a small possibility that tra this to an give a positive result that is wrong (a false

If you develop symptoms or our symptoms get worse you should see medical care. you have the following supports you should seek immediate medical care at the closest emergency room

- Troy & breathing
- Perceitent paid of pressure in the chest New countries of the pressure in the chest Inability to take up or any awake Bluish lips of the

with my cases of COVID-19.

more remation, the CDC has provided guidelines on w to promit the spread of COVID-19 if you are sick <a href="https://www.cdc.gov/coronavirus/2019-ncov/wwnloads/sick-with-2019-nCoV-fact-sheet.pdf">https://www.cdc.gov/coronavirus/2019-ncov/wwnloads/sick-with-2019-nCoV-fact-sheet.pdf</a>.

# When does it mean if I have a negative test result? Egative 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, this may be more common in individuals with no symptoms. 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. In particular, people infected with COVID-19 but who have no symptoms may not shed enough virus to trigger a positive test. This means that you could possibly still have COVID-19 even though the test result is negative. If you are concerned about your COVID-19 status after testing or think you may need follow up testing, please contact your healthcare provider.

If your test is negative, but you either develop symptoms or continue to have symptoms and/or they get worse, you should reach out to your healthcare provider who

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will work with you to determine the next steps you should take. For example, your healthcare provider may suggest you need another molecular test performed in a laboratory to determine if you have contracted the virus causing COVID-19. If you have no symptoms but have been tested because you thought you may have been exposed to COVID-19, you should continue to monitor your health and let your healthcare provider know if you develop any symptoms of COVID-19. You should talk with your healthcare provider if you are concerned. It is important that you work with your healthcare provider to help you understand the next steps you should take.

A negative test result should not be the sole basis used to determine if an individual can end isolation precautions.

**NOTE** False negative results are possible in individuals who take high dose biotin (vitamin B7) supplements. Please inform your Healthcare Provider, if you are take Biotin containing supplements and obtained a negative result for the Detect Covid Test™. In addition, involvesults may occur if you are using certain nasal stays used to fight allergies. You may wish to discuss the with your healthcare provider if you are concerted.

## What is serial testing?

Serial testing is when a single person is tested COVID-19 more than once. Repeated testing identify more individuals with **≥**19 than a test. By repeating testing may be le to r quickly identify cases OVID-19 and re negative result, addition infection. If you obtain performed in a testing with anoth nolecular t laboratory may necessary epending on your individual risk fac and∡ results.

It is improved that you wilk with you realthcare proved to he you under and the ext steps you should take.

## Is this test FDA-approved or cleared

No. This test is not vet approved or United States FDA, but it has beg sued Emel Use Authorization (EUA). FDA y issue an EUA certain criteria are met, which des that there ar adequate, approved, available all tives.The EUA this test is supported e Secreta Health an Human Service's (H s) declaration circum exist to justify the ergency u e of in vi stics for the detection nd/or diagr s of the virt causes COVID-This E will remain in effect (meaning his test sed) for the ration of the COVID-1 declaratio stifying the rgency use of in term ed or authorization vitro diagnostics, unles is revoke by FDA (after test may no longer be sed).

## When are the appropriate in ternatives?

There in approved available alternative at-home sting in Any tests that have received full marketing set is (e.g. peared, approved), as opposed to an EUA, by A can a bound by searching the medical device data ses here: <a href="https://www.fda.gov/medical-device-advice-comprehensive-regulatory-assi-nce/medical-device-databases">https://www.fda.gov/medical-device-advice-comprehensive-regulatory-assi-nce/medical-device-databases</a>. 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#2019-ncov.

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