Detect, Inc.

Detect Covid-19 Test™

Coronavirus Disease 2019 (COVID-19)

This Fact Sheet informs you of the significant known and potential risks and benefits of the emergency use of the Detect Covid-19 Test.

The Detect Covid-19 Test is a molecular diagnostic test for the qualitative detection of nucleic acid from the novel coronavirus SARS-CoV-2 that causes COVID-19. This test is authorized for non-prescription home use with self-collected anterior nasal (nasal) swab samples from individuals aged 14 years or older suspected of COVID-19. This test is also authorized for non-prescription home use with adult-collected anterior nasal swab samples from individuals aged 2 years or older suspected of COVID-19.

This test is also authorized for non-prescription home use with self-collected anterior nasal (nasal) swab samples from individuals aged 14 years or older, or adult collected anterior nasal swab samples from individuals aged 2 years or older, without symptoms or other epidemiological reasons to suspect COVID-19 who and tested twice over three days with at least 24 hour no more than 48 hours) between tests.

All individuals whose specimens are this test will have access to the Fact S et for Individuals: Detect, Inc. - Detect Covid-Test.

f COVID-19 What are the sympton

Many patients with q med COVID-19 have fever and/or sympt s of acute respiratory illness (e.g., cough, dyspnea ne current rmation available to characterize the ctrum nical illness associated with COVID-19 sug at symptoms clude cough, shortnes reath o pnea, feve ills, myalgias, hroat o v loss aste or smell. head o severe illness, *5*-19 car esent wit Ith COVID-19 may have ough som eople infecte symptom esed on what is known about the that , signs and symptoms may time from 2 to 14 days after exposure to the app ed on preliminary data, the median incubation coximately 5 days. For further information period is s of COVID-19 please see the link on the sym

This test is to be performed on ollected sing se or adult-collected anterior na swab samp from COVID-19 OR either individuals suspecte individuals without symptom other epidemiological rease COVID-19 vhen tested twice over the e days with ast 24 urs (and no more tha 48 hours) between This test is authorized £ non-pres otion home se with self-collected a kior p Il swab samples from individua aged s or older with adultcollected nterior na swab s oles from individua aged 2 year

Updated: April 11, 2022

I go for updates and more ?" section. info

lic he officials have identified cases of COVID-19 shout world, including the United States, which se risks for public health. Please check the CDC e for the most up to date information. Please he CDC COVID-19 webpage (see link provided in e can I go for updates and more information?" on at the end of this document) or your local risdictions website for the most up to date information.

What do I need to know about COVID-19 testing? Current information on COVID-19 for healthcare providers is available at CDC's webpage. Information for Healthcare Professionals (see links provided in "Where can I go for updates and more information?" section).

- The Detect Covid-19 Test is authorized for nonprescription home use with self-collected anterior nasal (nasal) swab samples from individuals aged 14 years or older suspected of COVID-19.
- The Detect Covid-19 Test is authorized for nonprescription home use with adult-collected anterior nasal swab samples from individuals aged 2 years or older suspected of COVID-19.
- The Detect Covid-19 Test is also authorized for nonprescription home use with self-collected anterior nasal (nasal) swab samples from individuals aged 14 years or older, or adult collected anterior nasal

Detect, Inc.

Detect Covid-19 Test™

Coronavirus
Disease 2019
(COVID-19)

swab samples from individuals aged 2 years or older, without symptoms or other epidemiological reasons to suspect COVID-19 when tested twice over three days with at least 24 hours (and no more than 48 hours) between tests.

Specimens should be collected with appropriate infection control precautions. Current guidance is available at the CDC's website (see links provided in "Where can I go for updates and more information?" section).

When collecting and handling specimens from individuals suspected of being infected with the virus that causes COVID-19, appropriate personal protective equipment should be used as outlined in the CDC Interim Laboratory Biosafety Guidelines for Handling and Processing Specimens Associated with Coronavirus Disease 2019 (COVID-19). For additional information, refer to CDC Interim Guidelines for Collecting, Handling and Testing Clinical Specimens from Persons Under Investigation (PUIs) for Coronavirus Disease 2019 (COVID-19) (see links provided in "Where can I goor updates and more information?" section).

What does it mean if the specimen test position or the virus that causes COVID-19?

A positive test result for COVID-19 indicates at RNA from SARS-CoV-2 was detected, and the ind lual is infected with the virus and presumed to be con aious. COVID-19 test results should a be consid d in the context of clinical oba vations a demid data (such as local pre ence rates and b outbreak/epicenter_ tions) in making a final o and patient mana nent decisi s. Patient ions shoµ management d be made by a healthcare provider and follo rrep C guidelin

d-19 The Da has been igned to mini ihood o ve test results. test can give a false ever, it is possible t ven when use in locations where the sitive resul alence the event of a false positive could include the following: a reco ndation for isolation of the patient, monitoring d or other close contacts for symptoms. of hous n that might limit contact with family or patient is increase contact with other COVID-19 friends and

patients, limits in the ability to work, the diagnosis and treatment for the true dection ling the symptoms, unnecessary prescript of a treatment for therapy, or other unintended at large effects.

Updated: April 11, 2022

All healthcare providers thust followine standard test and reporting guideling according to bein appropriate public health authorities.

What does it was if the symmen tests a gative for the virus that the set of the control of the c

A negativ test re s test mea ent in the CoV-2 R was not cimen above the limit of d ction. Howe a neg e test result does not rule COVID-19 and not be used as the or treatment or parant management le bas refection control decisions. It is sion o early or too late during test a per--2 infection to make an accurate diagnosis SAR ct Covid-19 Test. the

In a lition, as inptomatic people infected with COVID-19 nont shed enough virus to reach the limit of deterion of the test, giving a false negative result. In the absorbe of symptoms, it is difficult to determine if as potomatic people have been tested too late or too my. Therefore, negative results in asymptomatic individuals may include individuals who were tested too early and may become positive later, individuals who were tested too late and may have serological evidence of infection, or individuals who were never infected. Negative results with the Detect Covid-19 Test in an asymptomatic individual are presumptive and confirmation with a molecular assay performed in a laboratory, if necessary, for patient management may be performed.

The performance of this test was established based on the evaluation of a limited number of clinical specimens. The clinical performance has not been established in all circulating variants but is anticipated to be reflective of the prevalent variants in circulation at the time and location of the clinical evaluation. Performance at the time of testing may vary depending on the variants circulating, including newly emerging strains of SARS CoV-2 and their prevalence, which change overtime.

Detect, Inc.

Detect Covid-19 Test[™] Updated: April 11, 2022

Coronavirus
Disease 2019
(COVID-19)

When diagnostic testing is negative, the possibility of a false negative result should be considered in the context of a patient's recent exposures and the presence of clinical signs and symptoms consistent with COVID-19. The possibility of a false negative result should especially be considered if the patient's recent exposures or clinical presentation indicate that COVID-19 is likely, and diagnostic tests for other causes of illness (e.g., other respiratory illness) are negative. If COVID-19 is still suspected based on exposure history together with other clinical findings, re-testing or testing with an alternative method should be considered by healthcare providers in consultation with public health authorities. Additional testing may be helpful to ensure testing was not conducted too early.

Risks from a false negative result include: delay or lack of supportive treatment, lack of monitoring of infected individuals and their household or other close contacts for symptoms resulting in increased risk of spread of COVID-19 within the community, or other unintend adverse events.

A negative test should not be the sole basis used determine if a patient can end isolation prodution for additional recommendations regarding infer on conference to CDC's Discontinuation of Isolation to Persons with COVID-19 Not in Healthcare Settings (In him Guidance) (see links provided in "Where can Information."

NOTE: False negative ults are possible who take high dose un (vitamin B7) supplem different r Consider testing ecular test for individuals that reporting tin usage and have n the Detect Covid-19 Test. obtained a negati In addition, invalid in nay occur in aividuals using to fight all es such as certain rays u dex or flunis ing products. thaso

What do I need to know about Serial in Asymptomatic Individuals?

In asymptomatic patients, serial ng may ass identifying infected individuals a facilitate timely infection control practices. A ne ve test result doe not rule out infection but peat to over two or the days may decrease the ative resu sks of false An initial negative to esult should be first o minimum of two s. An asymptomatic undergoing se testing with o or more negative results may red ongojr erial testing or confirmatory nt history a testing, d endina otential natic individ exposur An asym undergoing e results indicates serial tes g with one o are po that SAR CoV-2 RNA is but does not rule out infecti with other pathog

WI 'S EUAY

The Constitution States FDA has made this test available order at the pergency access mechanism called an acceptance of the Authorization (EUA). The EUA is supported by a Secretary of Health and Human Server's (HHS's) declaration that circumstances exist to justiff the emergency use of diagnostics (IVDs) for the deterior and/or diagnosis of the virus that causes CC D-19.

An IVD made available under an EUA has not undergone the same type of review as an FDA-approved or cleared IVD. FDA may issue an EUA when certain criteria are met, which includes that there are no adequate, approved, available alternatives, and based on the totality of scientific evidence available, it is reasonable to believe that this IVD may be effective in diagnosing COVID-19.

The EUA for this test is in effect for the duration of the COVID-19 declaration justifying emergency use of IVDs, unless it is terminated, or authorization is revoked (after which the test may no longer be used).

What are the approved available alternatives?

There are no approved available alternative at-home testing kits. Any tests that have received full marketing status (e.g., cleared, approved), as opposed to an EUA, by FDA can be found by searching the medical device databases here: https://www.fda.gov/medical-

Detect, Inc.

Detect Covid-19 Test™

Coronavirus
Disease 2019
(COVID-19)

devices/device-advice-comprehensive-regulatoryassistance/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.

What is the performance of the Detect Covid-19 Test?

For performance of the Detect Covid-19 Test please refer to the test's instructions for use posted on FDA's webpage: https://www.fda.gov/medical-devices/in-vitro-diagnostics-euas-molecular-diagnostic-tests-sars-cov-2

Where can I go for pdates d more information?

CDC webpages:

General: https://www.combu/corons. s/2019-ncov/in k.html

Symptoms:

https://www.cdc.go.../ronavirus/2019-nct.../mpto

Updated: April 11, 2022

testing/symptom aml

Healthcare Plansionals:

https://www.cdc. coror us/2019-nCcV/hcp/index.html

Information for Laurences:

https://www.cdc.gov/a avirus/2019 oV/lab/index.html

Labora y Biosafety: //www c.gov/coronavirus/2019nCoV/la piosafety-guideling st

Isolatic Precautions in Head are Settings:

tps://v

cin //www.cdc.gov/coronavirus/2019-

quidelines-clinical-specimens.html

Infec Control: https://www.cdc.gov/coronavirus/2019-

cov/ph, fection-control.html

FL webpäges:

Ge al: www.fda.gov/novelcoronavirus

c(includes links to fact sheet for individuals and materials instructions) <a href="https://www.fda.gov/medical-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-disease-2019-covid-19-emergency-use-rices/coronavirus-diseas

authorizations-medical-devices/in-vitro-diagnostics-euas

Detect, Inc.:

530 Old Whitfield St. Guilford, CT 06437 US

Customer Support:

+1 855-322-3692 support@detect.com

