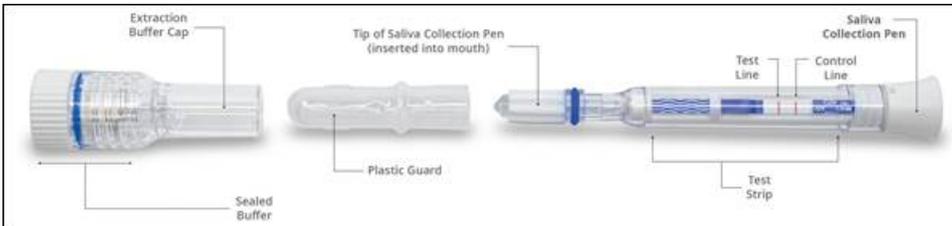


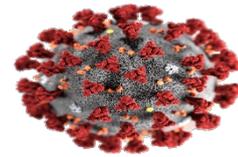


Simple- Rapid- Accurate

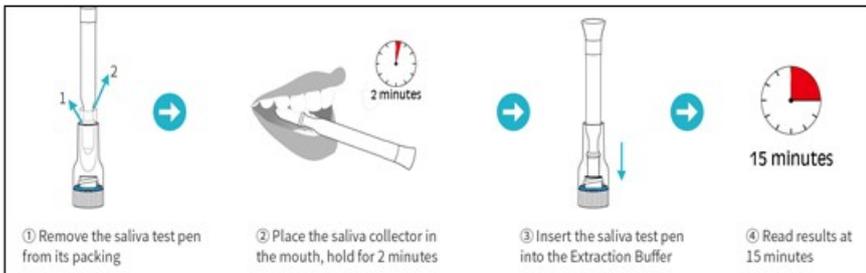
ECOTEST COVID 19 Saliva pen



- Nasal pen version also pending approval
- Results in 15-17 minutes
- Simple, rapid and accurate
- Recommended for interval testing every 3-7 days for essential workers or those with recognised occupational risk
- Achieves almost 100% sensitivity when regular interval testing is performed
- Low biohazard risk when using – no contact with specimen
- Safe, easy disposal with specimen contained and protected in the device
- Low Cost/ high value
- TGA approved and currently selling widely in UK and Australia
- Awaiting final regulatory approval for NZ use
- For approved users only and requires confirmation of all Not Negative results by Laboratory PCR
- REGISTER YOUR INTEREST AND SUPPORT NOW



How to use



Indicative pricing

\$20 per Pen/result

per box of 20

\$15.00 per pen/result

per carton of 540

\$12.00 per pen/result

for large volume purchase

All early enquiries to distribution partners: Inscience Limited

INSCIENCE

alw@inscience.co.nz



Simple- Rapid- Accurate Ecotest COVID 19 saliva pen

Suggested Workplace Onsite screen Protocol

- Testing must be performed by trained* person(s)
- Only available to those registered and approved to use*
- A Covid 19 Screen test record/document* required to record the process
- Physical distancing, mask, gloves, PPE and standard infection control precautions applied
 - Conduct a health questionnaire- ie any close contact or symptoms
 - If yes to any of the above the Ecotest Pen test may be performed or you may elect to forward the person for PCR Laboratory test/ isolation
 - Obtain and record suitable ID (recommend obtain validation of two unique identifiers) ie Drivers Licence , on the Covid 19 Screen record
 - Provide information to the test subject- the reason for the test, the consequences of a Not Negative result, the limitations of a screen test and if relevant other Workplace policy requirements
 - Informed consent form signed by test subject
 - Perform the onsite integrity check- nothing consumed orally in previous 30 minutes
 - Explain and demonstrate collection method
 - Maintain physical distance during collection
 - Test subject self collection under direction- 2 minutes
 - Test subject inserts the pen, after collection, into the extraction buffer capsule
 - Place it standing on flat surface and start timing.
 - Read the result(explain the result)
 - Person signs the record acknowledging the information true and correct
 - If negative the person may resume normal activities
 - If Not Negative, (and/or symptomatic or a close contact) the person will require a confirmatory specimen collected and forwarded for the Laboratory PCR test. This may be performed by the collector on-site or the collection and testing arranged for a third party. Other workplace protocols applied with safe transport arranged.
 - Collector responsible for safe disposal in a dedicated refuse receptacle
 - Time elapsed less than 20 minutes

** Covid Pentest Screen document available to purchase

** Training available on request- competency based by an NZQA service provider

** awaiting advice from MOH on who can access this product ie approval to use



Simple- Rapid- Accurate

This message comes from the exclusive NZ distributors of Ecotest COVID 19 Saliva pen and Ecotest Covid 19 Nasal pen with an application to supply in NZ awaiting approval by Medsafe.

The path to elimination of Covid 19 in the NZ population is proving a difficult one this time round due to the speed and stealth of transmission by the Delta variant.

Recently NZ has heard calls for more vaccination and also really important in our efforts, more testing in our communities and workplaces. There has been a noticeable decline in numbers of people making themselves available to be tested at the big testing centres with queues and some fears of the process. There are increasing calls for a test that is less invasive, more accessible and providing a more rapid result. Is your business or industry being harmed by no access to a rapid ,simple and cost effective way to screen for Covid 19 in your workplace?

With your Industry going through such a difficult time and the urgent need to test for COVID 19 in a faster more cost-effective way I wanted to bring our Rapid Antigen Test range to your attention. Key details are below. Rapid antigen testing is currently being reviewed for approval by the 'Subject Matter Expert Group' at the Ministry of Health.

A rapid antigen test performed as a screen test can make such a huge impact in managing how we function in a COVID environment therefore please feel free to discuss this with your fellow business people, industry leaders and other people of influence.

Let us know your thoughts and how you might see a need for and use for a more rapid, less invasive, cost effective screen by rapid antigen testing Any assistance you can offer would be greatly appreciated. We will continue to keep you updated with progress of our current approval process.

COVID 19 Rapid Antigen Pen

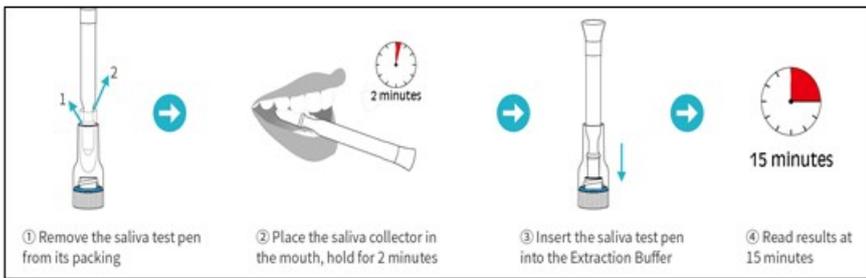
Both Saliva and Nasal Option 99.1% tested Accuracy

Currently being reviewed by Ministry of Health for Approval



- **Results in 15-17 minutes**
- **Achieves almost 100% sensitivity when regular interval testing is performed**
- **Recommended for interval testing every 3-7 days for essential workers or those with recognised occupational risk**
- **Low biohazard risk when using – no contact with specimen**
- **Safe, easy disposal with specimen contained and protected in the device**
- **Low Cost/ high value**
- **TGA approved and currently selling in UK and Australia**

How to use



Simple to use

FAQs

What is a screen test?

A screen is a way of testing the population rapidly, at a convenient place and time and with a result that can be applied immediately. They always require confirmation by another often more specific technology which in the case of viruses like COVID 19 is Laboratory based PCR

What are the limitations of a screen?

A Covid 19 rapid antigen screen will give an indication, with a greater than 90%-98% likelihood of the absence or presence of the target live or active infection. Any screen result that isn't negative ie "not negative" must be immediately acted upon and a confirmation by a Laboratory PCR based test conducted or sought

What health and safety risk management decisions should I make after a Rapid antigen test result?

Negative results from **any type** of Covid 19 test (rapid antigen or PCR) do not preclude SARS-CoV-2 infection, and therefore should not be used as the **sole basis** for health and risk management decisions. If an individual is showing cold or flu like symptoms, then testing should be performed by a GP or at a community testing centre.

Not Negative results(unconfirmed) from an onsite Rapid Antigen test such as the Ecotest Saliva or nasal pen, when performed on a asymptomatic individual must be confirmed with a PCR confirmatory test which should be performed by a GP or a community testing centre.

What is another example of how screen/confirm strategy is employed successfully in NZ?

WE use approved **HIV** rapid antigen screen tests which are then confirmed by PCR lab based test. Screen and confirm detection protocols are also used for drug testing, cancer screening.

How could I apply a Covid 19 rapid antigen screen test ?

In the UK , Canada and Australia our product is approved and being used to screen those entering a workplace as an essential worker on a frequent basis for example every 3-7 days.

Known as routine interval testing, this is best practice and provides excellent detection cover for new infections in asymptomatic and symptomatic persons(although a symptomatic person is required to self isolate). In the UK and Australia it is also used by members of the public or those at home. **Example** This could be used for transport drivers who need to travel and cross the border out of and returning to Auckland- this would fit better with their hours of work and the frequency of testing required of them

Rapid antigen testing is also routinely employed prior to travel entry into the UK from certain lower risk countries

Why is Covid 19 Rapid antigen screening/testing not available in NZ ?

The NZ Government has not approved RAT yet. NZ Government has only approved PCR based techniques to be applied to covid 19 testing in this and previous outbreaks however with Australia now joining many other developed countries in making rapid antigen screen tests available. They are now used throughout Australia using TGA approved devices to meet a call for more accessible applicable rapid screen tests.

What risk of infection by Covid19 is there if I conduct a rapid antigen screen test on someone?

Physical distancing and wearing PPE are standard precautions against infection transmission and these are advisable in all situations where you do not know a persons infectious status. The Saliva based rapid surface antigen screen tests can be practiced with physical distancing applied, limited time with the tester and the tester can wear standard face mask and gloves thus protected. The person being tested collects the saliva as instructed by the tester and the tester need only handle the test device when reading the result. The Nasopharyngeal swab requires a person to administer the collection making physical distancing not possible however there are some Covid 19 rapid surface antigen tests available that can be self administered safely.

Please send us an email registering your interest or with any questions or just supporting our efforts to bring covid 19 rapid antigen screening to you. Better still, also email your local MP, responsible Industry Minister or Chris Hipkins Minister responsible for Health, with your own take on how Rapid antigen testing can assist your business and its health and safety goals and responsibilities.

Kia Kaha Heoi an otaku mo naiane

IN SCIENCE

alw@inscience.co.nz

Ann-louise Anderson