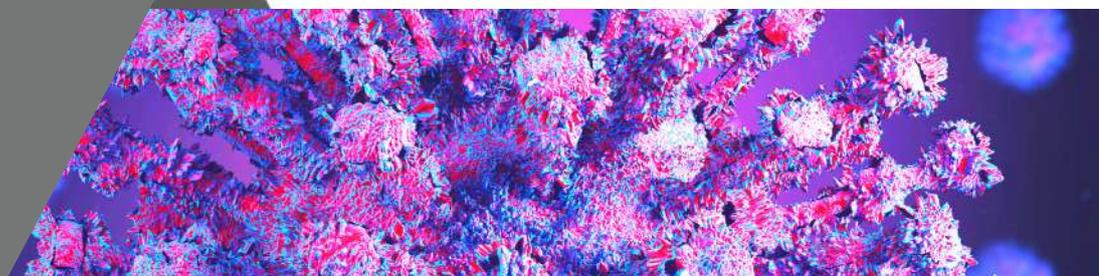


C4Covid-19 Human<sup>TM</sup> CE

**C4D**iagnostics  
Infectious diseases revealed

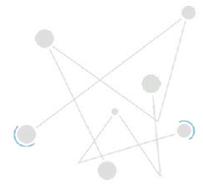


**C4Covid-19 Human<sup>TM</sup>**  
**our saliva-based test**



## About C4Diagnostics

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C4Diagnostics is a French-based biotech specialized in the development of **in vitro diagnostic (IVD) tests** for Human infectious diseases.

Our strategy for the better care and management of **Human infectious diseases**, is to develop game changing IVD tests which are significantly faster than standard methods whilst maintaining comparable or better performance.



## About C4Covid-19 Human™

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C4Covid-19 Human™ is an in vitro diagnostic test designed to address the growing need for saliva-based screening, combining high performance while being **deployable outside the clinical laboratory**.

Based on **RT-LAMP technology**, which is close to RT-PCR, it requires minimal equipment, namely a portable reader-analyzer, and the result is delivered in **less than 30 minutes**.

C4Covid-19 Human™ is intended to screen contact or suspicious cases and must be performed by a healthcare professional or a medical lab professional trained to the use of the test.



# Key features of our test



## High performance

In accordance with the WHO recommendations, the C4Covid-19 Human™ test includes two viral targets (RdRP et N genes, and internal control). The patented primers used in the test were invented by the Institut Pasteur's and licensed to C4Diagnostics. Our test offers analytic **performances close to those of RT-PCR analysis.**

The performances established upon a largescale clinical trial on 1320 participants, in collaboration with the laboratories of Synlab Provence showed :

- A Sensitivity of 86 % (and 90% for the asymptomatic subjects)
- A Specificity of 97 %

C4Covid-19 Human™ enables the **detection of the variants.**

## Rapid & easy-to-use

Its portable and easy-to-use format, coupled to the use of RT-LAMP technology enables a result in **20 to 30 minutes.**

Results are easy to understand and are **displayed in real time** on the screen of the reader-analyzer which is compact, light and with a 24-hour runtime on battery.

C4Covid-19 Human™ can therefore be **used outside a laboratory.**

## Painless

Saliva sampling is **non-invasive** and does not require any specific technical or medical skills. It makes COVID-19 testing easy and accessible to subjects for whom nasopharyngeal sampling is impossible or not recommended.



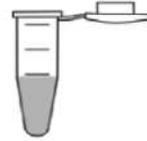


## A 3-step test

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Sampling



Processing



Detecting



## Our test can be used in different settings

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- Laboratories, health and medical institutions, pharmacies, screening centers, vaccination centers
- Concert and performance halls, theaters, museums, convention centers, exhibition halls, theme parks
- Airports, cruise ships
- Schools
- Companies, factories, industrial sites

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