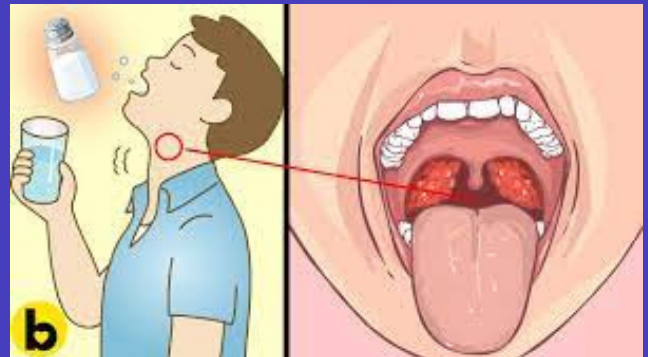


# Fast COVID-19 Test Schema:

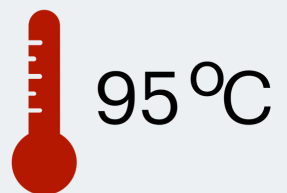
## Everything You Need to Follow



**Sampling: Just 1 minute gargling with PainlessGargleSolution**



### RNA extraction



20  $\mu$ l Gargle solution is used with 20  $\mu$ l ViroQuick solution incubated with 95 Celcius for 5 minutes.

## Isothermal COVID PCR Detection

It is possible to detect the Sars nCOV virus in minutes. The ViroLAMP COVID Detection kit allows to detect both colorimetric and flourimetric manner.



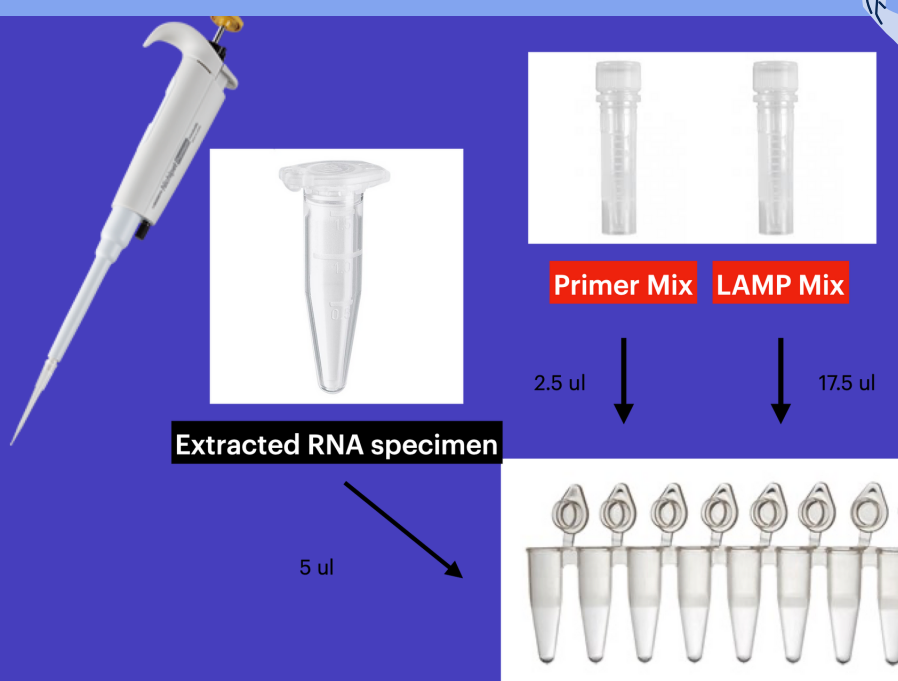
**15 MINUTES**

Flourimetric detection



**35MINUTES**

Colorimetric detection



Dispense 17.5  $\mu$ l of ViroLAMP RT-Mastermix into reaction tubes by pipette. Use orange capped ViroLAMP RT-Mastermix for visual colorimetric detection or blue capped ViroLAMP RT-Mastermix for flourimetric detection by a real-time PCR system.