# User-friendly point-of-use instructions for home use diagnostic tests:

# Illustrations and templates





#### How to cite this publication:

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# 2 | How to use the illustrations and templates

We have made a set of illustrations and indesign templates that designers can use to make instructions following our model.

We grouped the illustrations in 'packs' under themes that relate broadly to different parts of the instructions and the testing procedure:

- illustrations for actions such as 'rotate the swab', 'squeeze the tube' and 'put drops into the test device'
- illustrations of components, such as tubes, swabs and trays
- illustration to use in overviews of the test

The **illustrations** are downloadable in pdf: they can be included in an instruction as they are; or they can be modified using relevant software (such as Adobe Illustrator) if available.

A **template** can be used to design instructions using our model.

- Designers with access to Adobe Indesign can use the .indd template as a starting point when making instructions.
- The template is available in pdf for designers using other software and to allow for closer examination of the design features in our model.

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# **Illustrations of components**



### **Tubes and caps**

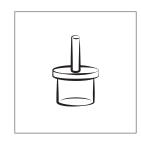
Tube 1: Pre-filled peel-off lid



Tube 1 (lid).pdf



Tube 1.pdf

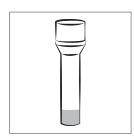


Nozzle 1.pdf



Tube 1 with nozzle.pdf

Tube 2: Pre-filled screw-on cap and nozzle



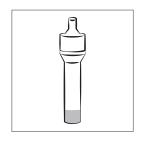
Tube 2 with cap.pdf



Tube 2 open.pdf



Nozzle 2 (screw on).pdf

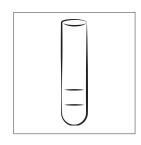


Tube 2 with nozzle.pdf



Screw cap (tube 2).pdf

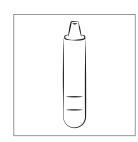
Tube 3: Not pre-filled and 2 markings



Tube 3.pdf



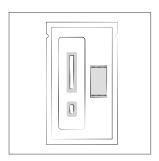
Nozzle 3.pdf



Tube 3 with nozzle.pdf



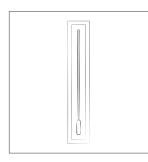
# For sampling and testing







Test device LFT.pdf



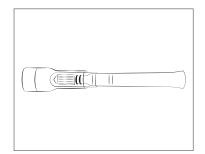
Swab in pouch.pdf



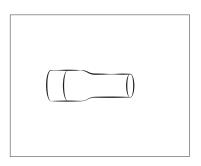
Buffer liquid capsule.pdf



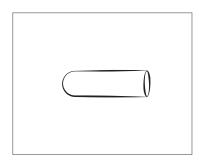
Funnel.pdf



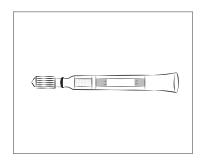
Test device Pen.pdf



Pen\_Buffer.pdf



Pen\_Swab protector.pdf

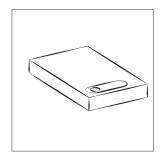


Pen\_device.pdf



# For standing the tube upright -

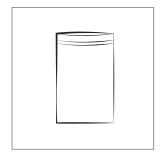




Tray.pdf

Box.pdf

## For disposal







Bag biohazard.pdf



Bin biohazard white.pdf



Bin biohazard yellow.pdf

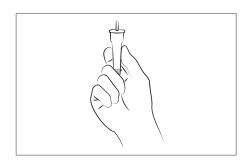
# **6** | Illustrations of actions



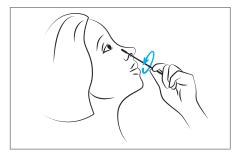
# **Preparation and sampling**



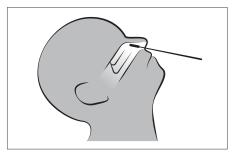
Cough into tissue or mask.pdf



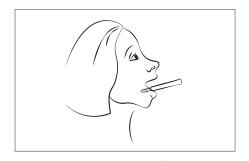
Hold tube.pdf



Nasal swab (external).pdf



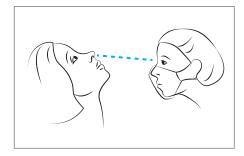
Nasal swab (internal).pdf



Hold device in mouth.pdf



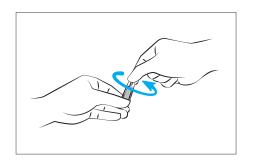
Spit into tube.pdf



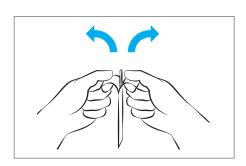
Visual nostril inspection.pdf



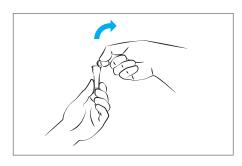
# Open/close -



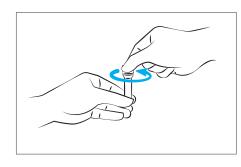
Open buffer liquid.pdf



Open swab.pdf

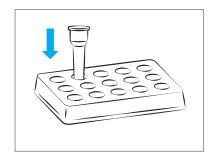


Open tube (peel-off lid).pdf

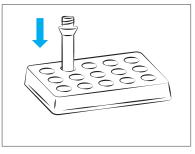


Open tube (screw cap).pdf

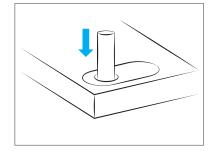
## Stand the tube upright



Tube 1 on tray.pdf



Tube 2 on tray.pdf

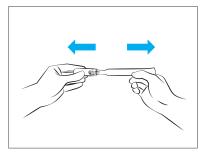


Tube 3 on box.pdf

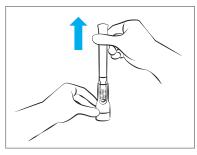


## Insert/remove

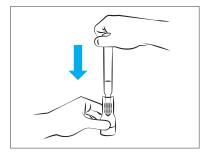
#### Pen test device



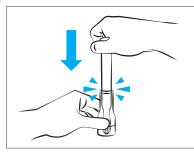
Remove swab protector.pdf



Remove device from buffer.pdf



Insert device into buffer.pdf

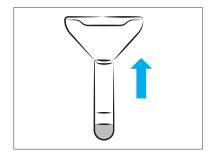


Press device into buffer.pdf

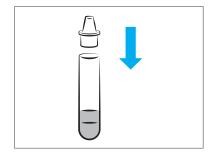
#### Tube



Insert funnel.pdf



Remove funnel.pdf

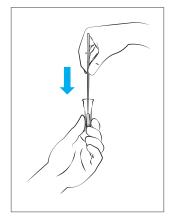


Put top on tube.pdf

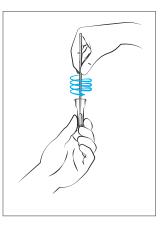


## Rotate/squeeze

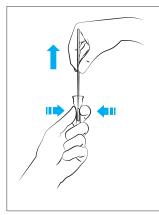
#### With Tube 1



Swab into tube 1.pdf

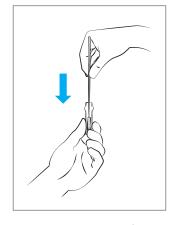


Rotate swab (tube 1).pdf

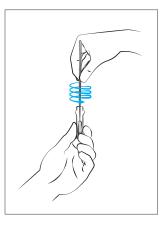


Remove swab while squeezing (tube 1).pdf

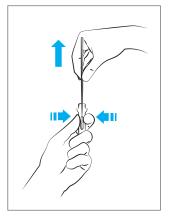
# With Tube 2



Swab into tube 2.pdf

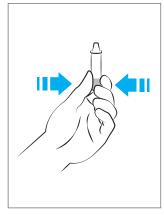


Rotate swab (tube 2).pdf



Remove swab while squeezing (tube 2).pdf

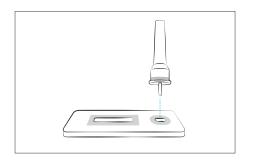
#### With Tube 3

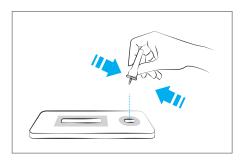


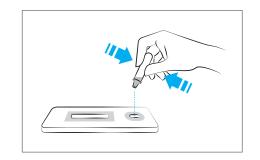
Squeeze tube to mix.pdf

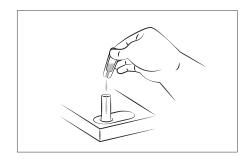


## **Transfer liquids**







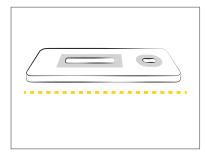


Put drops on device (tube 1 no hands).pdf Put drops on device (tube 1).pdf

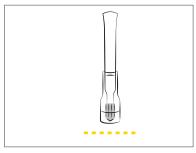
Put drops on device (tube 3).pdf

Put buffer liquid in tube.pdf

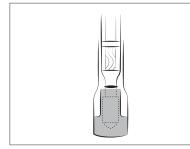
## **Processing of sample**



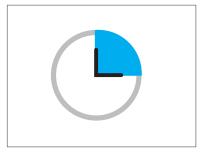




LFT Pen on flat surface.pdf



Zoom LFT Pen.pdf



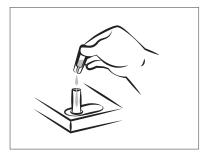
Clock 15 minutes.pdf



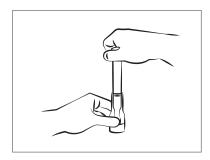
Timer off 15 minutes.pdf

# **■ Illustrations to include in an overview**

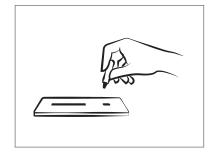




Buffer in tube.pdf



LFT Pen into buffer.pdf



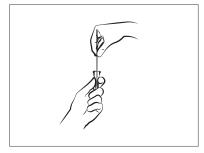
Drops in LFT casette.pdf



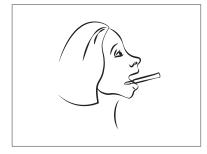
Nostril swab.pdf



Spit into tube.pdf



Swab in tube.pdf



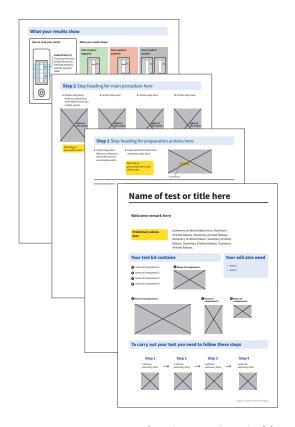
LFT Pen in mouth.pdf



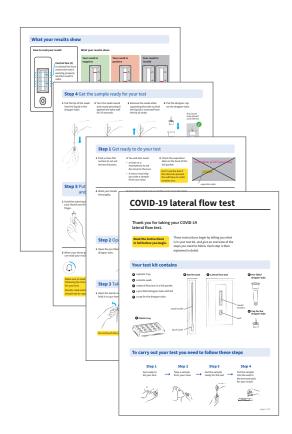
Wash hands.pdf

# 12 | Instructions templates





Template instructions.indd



Template instructions\_with prototype content.indd

# User-friendly point-of-use instructions for home use diagnostic tests:

# Illustrations and templates





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