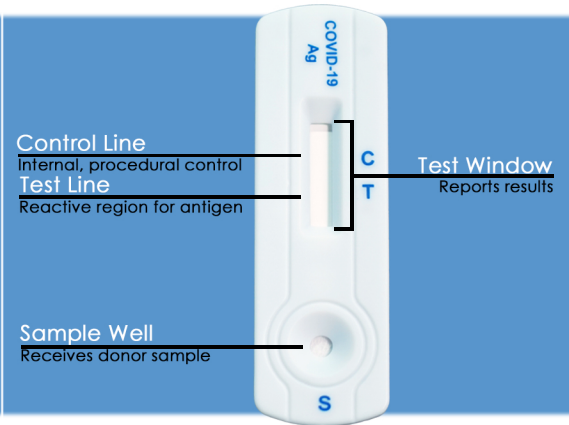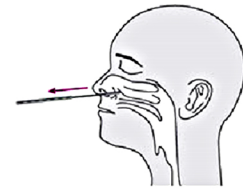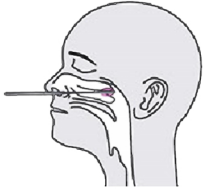# Rapid COVID-19 Antigen Test

Nasopharyngeal Swab Test Procedure

Read instructions carefully before use.
Check the test kit expiration date prior to use. Do not use if past expiration date.
Bring device and extraction buffer to room temperature (15-30°C / 59-86 °F) before use.
Wear protective equipment, such as gloves, while handling kit reagents and specimens.
Dispose of all specimens and testing materials in accordance with local regulations.
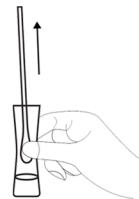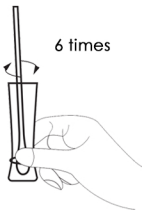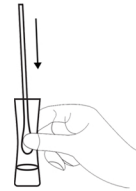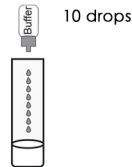
Control Line
Internal, procedural control

Test Line
Reactive region for antigen

Test Window
Reports results

Sample Well
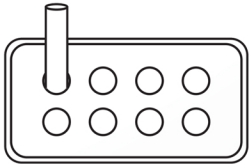Receives donor sample

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Specimen Collection

1. Using the sterile nasopharyngeal swab provided in the kit, carefully insert the swab in the patient's nostril.

2. Swab over the surface of the posterior nasopharynx and rotate the swab several times.

3. Withdraw the swab from the nasal cavity.

Sample Preparation

4. Insert the test extraction tube into the provided paper stand.

5. Add 10 drops (approx. 300 μL) of the extraction buffer into the extraction tube.

Buffer

10 drops

6. Insert the swab into the extraction tube.

7. Roll the swab at least 6 times while pressing the head of the swab against the bottom and sides of the extraction tube.

6 times

8. Leave the swab in the extraction tube for 1 minute. Start timer.

1 minute

9. Squeeze the tube several times from the outside of the tube to immerse the swab in the extraction buffer. Remove the swab.

Test Procedure

10. Just prior to testing, remove test device from the sealed pouch and lay flat on a clean, level surface. Write patient ID information on the cassette.

COVID-19 Ag

11. Push the nozzle which contains a filter onto the extraction tube. Ensure the nozzle has a tight fit.

12. Hold extraction tube vertically and add 4 drops (approx. 100 μL) of the test sample into the sample well. Start the timer.

4 drops

COVID-19 Ag

13. Read the results at 15 minutes. Do not read results after 20 minutes. Do not report invalid results and repeat sample testing with another Healgen device.

15 minutes

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