visby medical

Respiratory Health

QUICK REFERENCE GUIDE



This test is only for anterior nasal and nasopharyngeal swab specimens. Labs with a Certificate of Waiver may use this test.

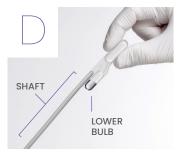
For additional information, please find the full Visby Medical Respiratory Health Test Instructions for Use at visby.com/respiratory-health-test/. A printed copy can be requested at no additional cost from Visby Medical Customer Support at 1-833-468-4729 (1-833-GoVisby) or support@visby.com.



Step 2 Mix and Add **Patient Sample**



Mix the sample by **gently** inverting the tube 5 times. Note: Failure to invert may lead to inaccurate results.



Ensure the **shaft** is filled with liquid sample. Note: Do not squeeze lower bulb or invert the pipette.



Squeeze the **upper bulb** of the provided pipette and submerge the tip to the **bottom** of the sample tube.



Place the tip at the **bottom** of the sample port and then squeeze the upper **bulb** of the pipette to release all of the sample.



Release the upper bulb slowly to fill the shaft. Keep pipette tip submerged until shaft is full. Extra fluid should enter the lower bulb.



Some fluid will remain in the lower bulb. Discard the pipette according to your institution's guidelines immediately. Do not set down.

Setup the Workspace

Operating Temperature: 55°F (13°C)-88°F (31°C)

♠ Place device on a level surface.



Clean your workspace and gather all the required materials, then unwrap the device. Wear gloves while handling samples and change gloves between testing each specimen. \triangle Use the device **immediately after unwrapping** to ensure accurate results.



Plug the Visby Power Adaptor into the device power port. Note: If the power light blinks, refer to the Troubleshooting Section.



Remove the sticker over the sample port.

Step 3

the Test

while running.

 ∧ Do not move test ∧ Run the test immediately after adding patient sample.



Slide the **switch upwards** in a firm, swift motion to close the sample port to start the test. **Do not move test** while running. Note: Make sure the switch is pushed all the way up.



The second progress indicator light should become stable within 20 minutes.



Check that the first progress indicator light is blinking. Lights will initially blink and then become stable as the test progresses. Note: If something different happens to the lights, please refer to the Troubleshooting Section.



Wait approximately 30 minutes for a green light to appear indicating the test is finished running.

Step 1

Ensure Patient Swab is Collected per Collection Instructions and Swab is in Visby Health Buffer Tube as Shown



Open the Visby Respiratory Health Buffer Tube and place it in a tube holder.



Take the patient swab

Note: Do not use rayon or cotton swabs with this test.



Place the patient swab into Visby Respiratory Health Buffer Tube. Note: Break the handle of the swab.

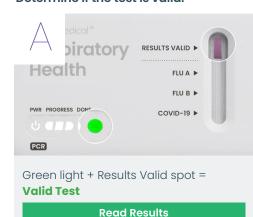


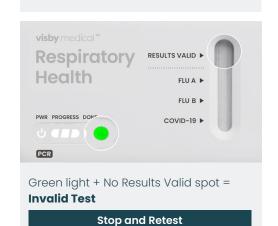
With the swab in the tube, screw cap back onto the Visby Respiratory Health Buffer Tube. Label the tube. Note the time.

Step 4

↑ If the test is invalid, stop,

Determine if the test is valid.

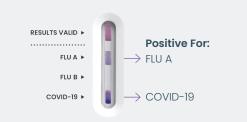




Read the test results.



Negative: No spot next to the target is a negative result.



Positive: Any shade of purple with distinct edges next to the target is a positive result.



Intensity of the spot may vary. Any shade of color with distinct edges should be considered positive.

Note: Results may be read up to 2 hours after the test is completed. Do not read results if test is invalid.

Important Information

The Visby Medical Respiratory Health Test is for the qualitative detection and differentiation of influenza A, influenza B, and SARS-CoV-2. Collect patient samples using nasopharyngeal or dual nostril anterior nasal swabs. Please refer to Sample Collection Instructions and Instructions for Use for more information.



Users should read the complete test procedure and recommended quality control procedure before performing the test. Please refer to the instructions for use for more information

Color-blind individuals may be unable to differentiate between status light colors. They may consult the light location and shape of the light to determine test status.

A Certificate of Waiver is required to perform this test in a CLIA Waived setting. Failure to follow the instructions or any modifications to the test will result in the test no longer meeting the requirements for waived classification.

Retest

The patient sample is stable in the Visby Respiratory Health Buffer at room temperature for 2 hours or at refrigerated temperature for 48 hours.

- 1. Confirm patient sample storage specifications have not been exceeded. If conditions were exceeded, collect a new sample.
- 2. Repeat test with a new device and pipette beginning with the Setup step. If the repeat test fails, please contact Visby Medical Customer Support.

Disposal



Dispose the device, pipette and respiratory health buffer tube according to your institution's standard practices

Sample Handling



Testing samples beyond these conditions can lead to inaccurate results

IN BUFFER TUBE up to 2 hours at room temperature 59°F-86°F (15°C-30°C)

IN BUFFER TUBE up to 48 hours at refrigerated temperature 36°F-46°F (2°C-8°C)

Storage Conditions

(unused and in original packaging)





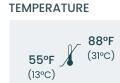


Store in a cool and dry environment (36°F-86°F). Do not freeze.

Operating Conditions

(2°C)

Run the test on a clean, level surface.



HUMIDITY

Quality Control

INSTRUCTIONS TO RUN EXTERNAL CONTROLS

To run external control swabs, unwrap the swab, place it into the Visby Respiratory Health Buffer Tube, and gently tap the swab against the bottom of the tube 5 times. Discard the swab according to your institution's guidelines and screw the cap back onto the tube. Proceed to Step 2 of the Quick Reference Guide. The controls must be tested once with each new shipment received and once for each untrained operator. Please refer to the Instructions for Use for more information on running external quality controls.

EXTERNAL POSITIVE AND NEGATIVE CONTROLS

Flu A/Flu B/SARS-CoV-2 Control Panel (CL00016, Microbiologics, Inc.)

External Controls	Units in Kit	Control Key	
Flu A/Flu B/SARSCoV-2 Control Panel (positive)	2 Swabs	Valid Positive Control Run	FLU A FLU B COVID-19
Flu A/Flu B/SARSCoV-2 Control Panel (negative)	2 Swabs	Valid Negative Control Run	FLU A FLU B COVID-19

If the positive or negative external controls fail, repeat with new external control and a new Visby Respiratory Health Test. If the repeat test fails, please contact Visby Medical Customer Support at 1-833-468-4729 (1-833-GoVisby).

Troubleshooting



If the power light is blinking:

- The device is outside operating temperature (55°F-88°F or 13°C-31°C).
- If the room is in the right temperature range, wait for the device to reach operating temperature. The power light will become stable when that happens.
- · If the room is too cold or too hot, move to a different location within the operating temperature range.
- · Wait until the power light is stable before loading the sample.

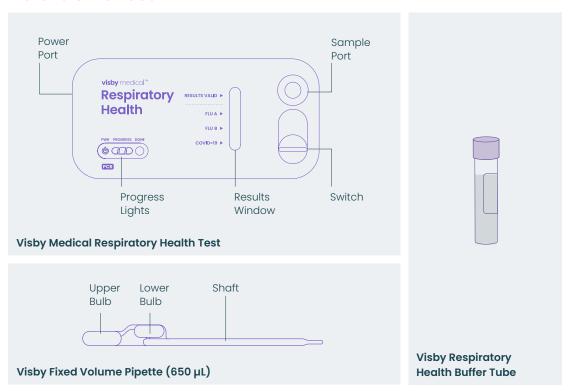


If the power light and progress lights are blinking together:

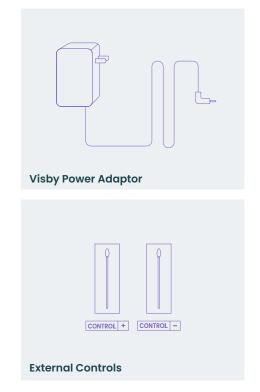
- The device has encountered an error and is no longer functional.
- Refer to the Retesting Instructions
- For a detailed Troubleshooting Guide, refer to the Instructions for Use (IFU).

Materials Provided and Required

Materials Provided



Available as Accessories



Not Provided

