# SQ: Infection, Hand Hygiene

## **Health**Stream<sup>\*\*</sup>

Welcome **SQ: Infection, Hand Hygiene**.

Select START MODULE to begin.

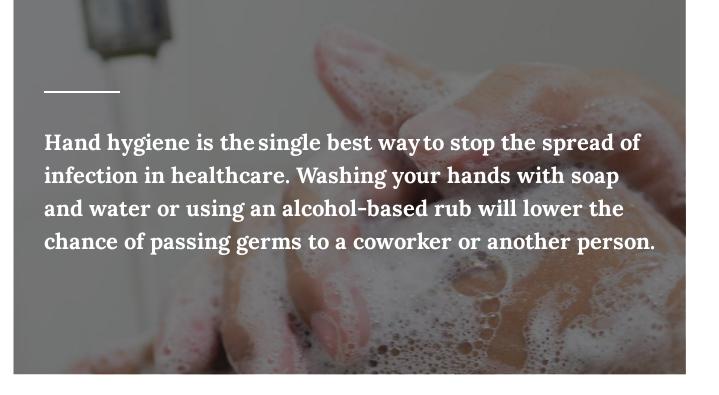
Be sure to click on all of the interactive elements in the module in order to advance.

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### Introduction



In this module, we will review the steps of both methods used for hand hygiene:

- Soap and water
- 2 Alcohol-based hand rubs (ABHRs)

Please look at the important terms before you begin.



Glossary \_

#### Antibacterial

Prevents bacteria from growing

### Other potentially infectious materials (OPIM)

Human body fluids that can spread infection from one person to another through touching

### Personal protective equipment (PPE)

Items that will protect you from bacteria, such as gloves, masks, gown, goggles, face shields, and shoe covers

### Let's get started!

### CONTINUE

# **Hand Hygiene**

Let's take a closer look at one of the most effective ways to **stop the spread** of infection.



### Use hand hygiene:

- When hands are dirty.
- After taking off gloves or other **personal protective equipment (PPE)**.
- After any skin has touched blood or other potentially infectious materials (OPIM).
  - Rinse mucous membranes (eyes, nose, and mouth) with water as soon as possible.



### All handwashing areas should have:

- Antibacterial hand soap.
- Clean cloth/paper towels that can be thrown away.



**Alcohol-based hand rub (ABHR)** is preferred if your hands are not clearly dirty. When they are dirty, use soap and water. In either case, focus on good technique.

#### To use ABHR:

- Put on enough ABHR to cover your palm and clean all areas of your hands firmly.
- 2 Rub your hands together until dry.
- Be sure to keep your hands clean after you use ABHR.

### CONTINUE

### **Module Conclusion**

# Hand hygiene is the **easiest action** you can take to stop infections.

Using soap and water or an alcohol-based hand rub will be effective if you do it the **correct way** at the **right times**. Clean hands can stop the spread of germs from your work to your home.

This module reviewed the steps of both methods used for hand hygiene:

- 1 Soap and water
- 2 Alcohol-based hand rubs (ABHRs)

#### References

Centers for Disease Control and Prevention. (2016, January 26). *Standard Precautions for All Patient Care*. Retrieved September 8, 2021, from https://www.cdc.gov/infectioncontrol/basics/standard-precautions.html

Occupational Safety and Health Administration. (2019, May 14). 1910.1030 - Bloodborne Pathogens. Retrieved September 8, 2021, from https://www.osha.gov/laws-regs/regulations/standardnumber/1910/1910.1030

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