

# PROJECT FIRSTLINE



# PROJECT FIRSTLINE OVERVIEW



[About Project Firstline](#)

# PROJECT FIRSTLINE OVERVIEW

- National education and training collaborative devoted to educating the healthcare workforce about infection control.
- Developed to address long-standing gaps in infection control knowledge and practice in healthcare.
- For ALL healthcare workers, regardless of their role.
- Grounded in science and explain the “why” of infection control.

## **EDUCATIONAL RESOURCES:**

# INSIDE INFECTION CONTROL SERIES

## INSIDE INFECTION CONTROL

**WHAT'S THE GOAL OF  
INFECTION CONTROL?**

**EPISODE 1**

## INSIDE INFECTION CONTROL

**WHAT'S A VIRUS?**

**EPISODE 3**

## INSIDE INFECTION CONTROL

**HOW DO I SAFELY USE  
A MULTI-DOSE  
VACCINE VIAL?**

**EPISODE 8 PART 1**



## INSIDE INFECTION CONTROL

**HOW DO VIRUSES  
SPREAD FROM  
SURFACES TO PEOPLE?**

**EPISODE 6**

## INSIDE INFECTION CONTROL

**WHAT IS VENTILATION?**

**EPISODE 17**

## INSIDE INFECTION CONTROL

**WHAT IS  
SOURCE CONTROL?**

**EPISODE 23**





ID 5045

Description:

This training plan is part of CDC's Project Firstline. Project Firstline is a collaborative of diverse healthcare and public health partners that have come together to provide foundational knowledge about infection control to anyone working in a healthcare facility. To stop the spread of infectious disease threats, it's important not only to have this foundational knowledge, but to understand and be ready to implement infection control protocols and procedures throughout the work day, including during every patient care activity and healthcare interaction.

Instructions:

These courses are available for certificates of completion. In order to earn your certificate, you must launch the video from TRAIN.

Continuing education (CE) is available for groups of courses in this training plan. You must complete all courses in a group to earn CE. Follow the CE instructions at the top of the currently available groups below.

[CDC Project Firstline: Group One – Introduction to Infection Control and Virus Basics](#)

[CDC Project Firstline: Group Two – Injection Safety](#)

[CDC Project Firstline: Group Three - PPE Basics](#)

[CDC Project Firstline: Group Four - Respirator Basics](#)

[CDC Project Firstline: Group Five - Environmental Cleaning and Disinfection Basics](#)

[CDC Project Firstline: Group Six - Ventilation, Source Control, and Hand Hygiene](#)

[CDC Project Firstline: Group Seven - How COVID-19 Spreads](#)

Project Firstline webpage: <https://www.cdc.gov/infectioncontrol/projectfirstline/index.html>

▲ Show Less

Log In or Create Account



CDC Project Firstline Videos 0 courses required

<a href="#">CDC Project Firstline: What's the Goal of Infection Control?</a>	0.08h
Expiration Date Mar 1, 2023 11:59 PM EST	
<a href="#">CDC Project Firstline: SARS-CoV-2? COVID-19? What's the Difference?</a>	0.07h
Expiration Date Mar 1, 2023 11:59 PM EST	
<a href="#">CDC Project Firstline: What's a Virus?</a>	0.08h
Expiration Date Mar 1, 2023 11:59 PM EST	
<a href="#">CDC Project Firstline: How Do Viruses Make You Sick?</a>	0.08h
Expiration Date Mar 1, 2023 11:59 PM EST	
<a href="#">CDC Project Firstline: What's a Respiratory Droplet? Why Does it Matter?</a>	0.08h
Expiration Date Mar 1, 2023 11:59 PM EST	
<a href="#">CDC Project Firstline: How Do Viruses Spread From Surfaces to People?</a>	0.08h
Expiration Date Mar 1, 2023 11:59 PM EST	
<a href="#">CDC Project Firstline: How Does COVID-19 Spread? A Review.</a>	0.05h

# LEARN AND EARN



- [Group One – Introduction to Infection Control and Virus Basics](#)
- [Group Two – Injection Safety](#)
- [Group Three – PPE Basics](#)
- [Group Four – Respirator Basics](#)
- [Group Five – Environmental Cleaning and Disinfection Basics](#)
- [Group Six – Ventilation, Source Control, and Hand Hygiene](#)
- [Group Seven – How COVID-19 Spreads](#)

[Earn Continuing Education Credit with CDCs Learn and Earn](#)

## Training and Continuing Education Online (TCEO)



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9 Simple Steps to Earn CE

Frequently Asked Questions

Contact TCEO

### CDC Project Firstline: Group Four (June 2021) – Respirator Basics (Web on Demand)

#### Course Summary

**Course:** WD4484

**CE Expiration:** 06/25/2023, 11:59 PM (ET)

**Available CE:** CME, CNE, CPE

This educational activity is made up of three (3) episodes (created June 2021) designed to prepare frontline healthcare personnel and the public health workforce to protect themselves, their patients, and their communities from infectious disease threats, focusing on important personal protective equipment (PPE): respirators. This series of trainings is intended to present not just the recommended infection control practices, but the science and reasoning behind them. The three (3) episodes that make up this activity are as follows:

Episode 13: What is a respirator?

Episode 14: What is an N95?

Episode 15: How should I test the seal on my N95?

[Continue](#)

[Course Link](#)

Note: Clicking *Course Link* will take you to course content or to a landing page for the course outside of the TCEO system. After taking the course you will need to return to this page and click *Continue* to complete steps to receive continuing education for the course.

[+ More Information](#)

[+ Continuing Education Accreditation Statements](#)

[Earn Continuing Education Credit with CDCs Learn and Earn](#)



# RECOGNIZE INFECTION RISKS IN HEALTH CARE



[Recognize Infection Risk in Health Care](#)

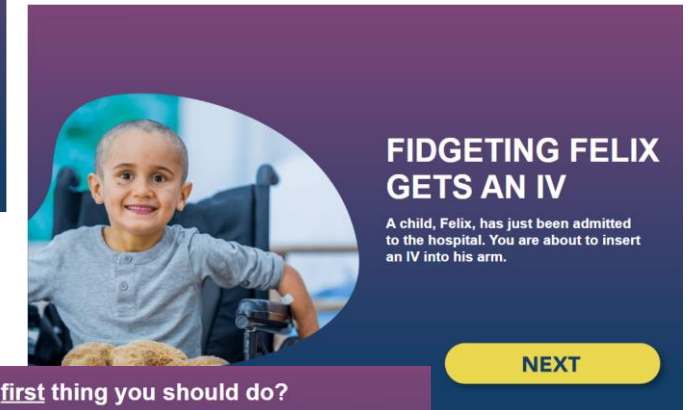
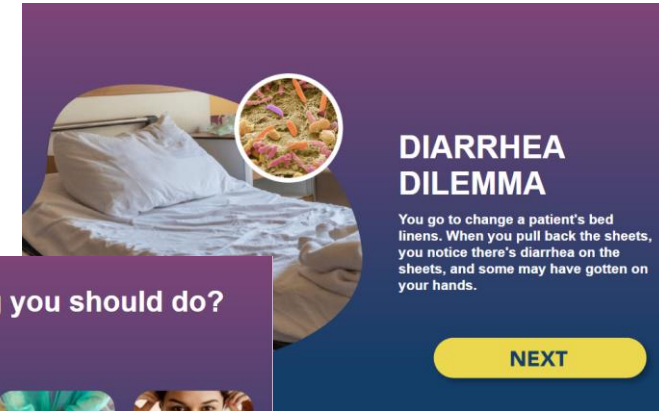
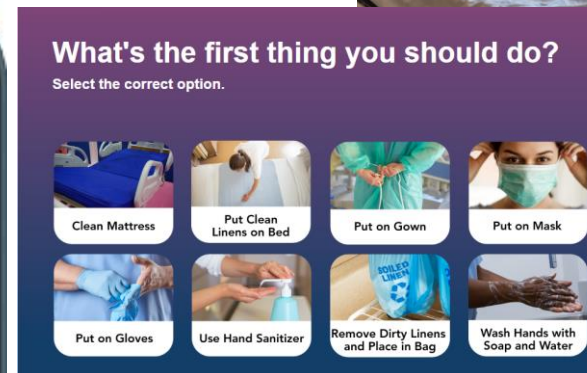
# FACTSHEETS

- Key Pathogens
- Pathways
- Healthcare Tasks
- Infection Control Actions



[Order Factsheets at no cost on MDHHS Clearinghouse Website \(see Communicable Disease\)](#)

# SHORT INTERACTIVES



<https://www.cdc.gov/infectioncontrol/projectfirstline/healthcare/interactive-Diarrhea-Dilemma.html>

<https://www.cdc.gov/infectioncontrol/projectfirstline/healthcare/interactive-Fidgeting-Felix.html>

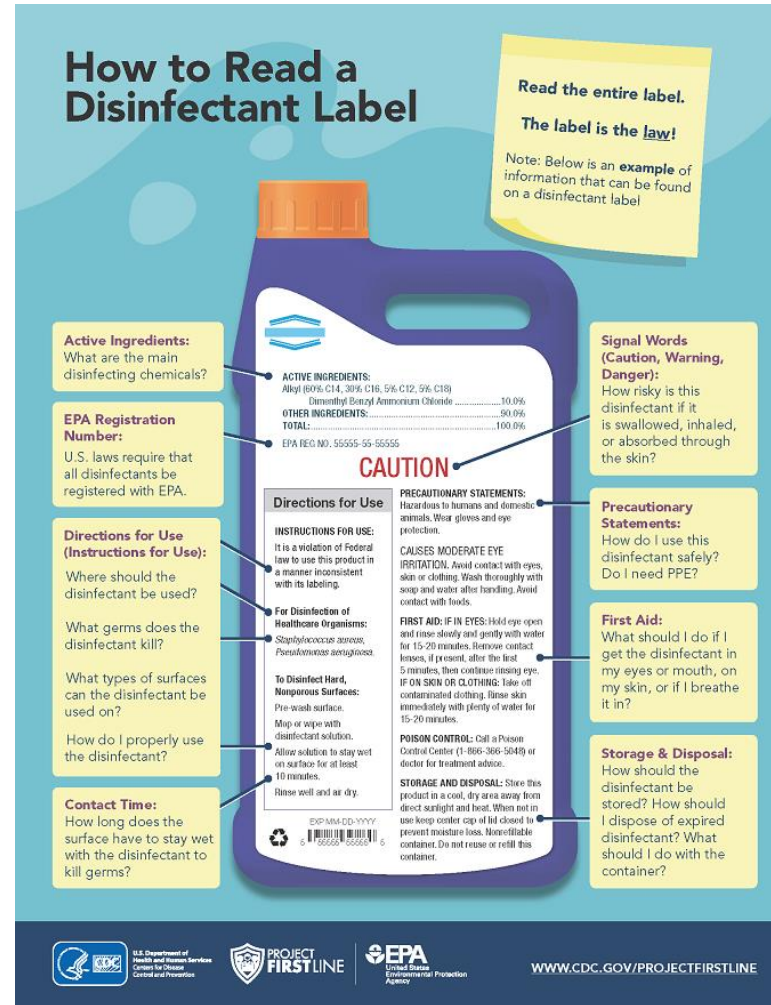


# ACTIVITY: WHAT'S WRONG WITH THIS PICTURE



<https://www.cdc.gov/infectioncontrol/projectfirstline/healthcare/interactive-Nurses-Station.html>

# INFOGRAPHIC



[Order Laminated 'How to Read a Disinfectant Label' Infographic at no cost on MDHHS Clearinghouse Website](http://WWW.CDC.GOV/PROJECTFIRSTLINE)

# MDHHS CLEARINGHOUSE

[www.healthymichigan.com](http://www.healthymichigan.com)

Communicable Diseases



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### Communicable Diseases

CRE Prevention Tips for Patients & Families

CRE-Carbapenem Resistant Enterobacteriales

Where Germs Live

Germs-Body-Skin

Germs-Body-Water

Germs-Body-Respiratory

Germs-Body-Dry Surfaces

Germs-Body-Blood

Germs-Body-Gut



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Home : Communicable Diseases : Germs-Body-Gut

**GERMS LIVE IN "THE GUT."**

**WHERE IS THE RISK?**  
Know where germs live to stop spread and protect patients

- The gut is filled with bacteria and some germs, which are part of a healthy immune system.
- Most gut germs don't cause problems in healthy people, but they can cause infection when they spread.
- Germs in stool can spread onto hands and skin when wiping or changing a diaper.

**Germs That Live in the Gut**

- E. coli
- Rotavirus
- Candida
- Clostridium difficile (C. diff)

**Healthcare Tasks Involving the Gut**

- Changing/diapering
- Bathing a patient
- Laundry

**Infection Control Actions to Reduce Risk**

- Hand hygiene
- Use of personal protective equipment (gloves and gowns)
- Cleaning and disinfection
- Tissue management
- Waste management

[Enlarge Image](#)

**Germs-Body-Gut**  
Item#HP-CD108E

This is an informative publication about types of germs that live in gut, healthcare tasks involving the gut and infection control actions to reduce risk.

- Weekly order limit of 5 pieces
- 8.5" x 11" single sided poster

Quantity	Price
1	\$0.00

Quantity:

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[Order Infection Prevention Training Tools and Resources](#)

# THANK YOU

[Website - Michigan.gov/ProjectFirstline](https://www.michigan.gov/ProjectFirstline)

[Listserv - Infection Prevention](#)

[Email - MDHHS-SHARP@michigan.gov](mailto:MDHHS-SHARP@michigan.gov)