

Topic 13: Source control



Agenda

- Welcome
- What Is Source Control? Why Does it Matter?
- How Can Masks Stop Germs at the Source?
- Reflection

Learning Objectives

- Explain how source control keeps germs from spreading.
- Discuss one (1) reason why source control for COVID-19 focuses on masking.

Definition

Source control for COVID-19

Use of well-fitting cloth masks, facemasks, or respirators to cover a person's mouth and nose to prevent spread of respiratory secretions when they are breathing, talking, sneezing, or coughing.

Respiratory droplets



Source control tips: Masks

Wear a mask that

- Fits snugly around the cheeks and chin without gaps at the edges
- Covers your mouth and nose



Source control tips: N95s

- N95s protect you from breathing in respiratory droplets.
- Most N95s also block your respiratory droplets from being breathed out into the air.



Reflection

Questions?



Key takeaways

- Source control keeps germs from spreading by stopping them at their source, before they can spread to other people.
- Source control is an important tool to reduce the spread of COVID-19 and other respiratory infections as well as other diseases.
- For COVID-19, source control focuses on covering your nose and mouth with a mask to keep your respiratory droplets out of the air.
- Most N95 respirators used in healthcare not only protect you from virus that your patient is breathing out, but also protect your patients and your colleagues from germs that you might be breathing out.

Resources and Future Training sessions

Project Firstline on CDC:

<https://www.cdc.gov/infection-control/projectfirstline/index.html>

CDC's Project Firstline on Facebook:

<https://www.facebook.com/CDCProjectFirstline>

CDC's Project Firstline on Twitter:

https://twitter.com/CDC_Firstline

Project Firstline Inside Infection Control on YouTube:

<https://www.youtube.com/playlist?list=PLvrp9iOILTQZQGtDnSDGViKDdRt>



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