

IPC TRAINING SCENARIO #1

Training Title: Hand Hygiene Protocols and Compliance Standards

Overview: A webinar to review the latest CDC hand hygiene guidelines and apply them within clinical settings. This session focuses on recognizing lapses in practice and reinforcing best practices to prevent healthcare-associated infections (HAIs).

Why was training needed/developed? A recent audit and a minor outbreak of a healthcare-associated infection at a Federally Qualified Health Center (FQHC) revealed gaps in hand hygiene compliance. Feedback from infection prevention audits indicated inconsistent practices among staff, particularly in high-traffic outpatient clinics.

Goal: Increase staff awareness and compliance with hand hygiene protocols to reduce healthcare-associated infections (HAIs).

Primary Audience: Clinical staff and nonclinical staff at FQHCs

Number of Attendees: 40

Duration: 60 minutes

Modality: Virtual via Zoom

Brief Agenda:

- Introduction (5 min)
 - Brief welcome and introduce the trainer or training team
- Presentation on CDC guidelines (45 min)
 - One trainer presents the first ½ of the slides (20 min)
 - The second trainer presents the second ½ of the slides (20 min)
 - Questions at the end (5 min)
- End-of-session quiz (10 min)
 - Provide paper survey/quiz that assesses what participants learned.
 - Ask them to turn in survey on the way out the door.

IPC TRAINING SCENARIO #2:

Training Title: Breaking the Chain: C. diff Infection Prevention and Control Strategies

Overview: This training scenario focuses on preventing and controlling outbreaks of **Clostridioides difficile (C. diff)** in healthcare settings. C. diff poses a significant risk, particularly in long-term care facilities and hospitals, due to its spore-forming nature, resistance to standard disinfectants, and its association with the use of antibiotics.

The training emphasizes the importance of hand hygiene, environmental cleaning with sporicidal agents, isolation precautions, and antimicrobial stewardship. It aims to equip healthcare staff with practical strategies to break the transmission chain and reduce the incidence of C. diff infections.

The training is developed in response to an increase in C. diff cases reported in the facility, highlighting a need for enhanced infection prevention practices and staff education to improve patient outcomes.

Goal: Strengthen healthcare staff's knowledge and skills in identifying, preventing, and controlling C. diff infections to reduce transmission rates and improve infection control protocols.

Primary Audience: multidisciplinary representatives (RNs, LPNs, Environmental Services Manager, Clinical Pharmacist)

Facility Focus: Acute care hospital

Number of Attendees: 20

Duration: 90 minutes

Modality: In-person, training room at healthcare facility.

Brief Agenda:

- Introduction (5 min)
 - Introduce the training team
- Case study review (10 min)
 - Hand out 3-page case study. Give everyone 5 minutes to review.
 - Explain how the case study was developed.
- Presentation (30 min)
 - Provide participants with handouts about hand hygiene, environmental cleaning with sporicidal agents, isolation precautions, and antimicrobial stewardship.
 - Review each topic.
- Group activity (20 min)
 - In small groups, participants discuss the case study.
- Group debrief (15 min)
 - Ask participants to share what they noticed in the case study and if they would do anything differently.
- Q&A (10 min)
 - Time for questions
- Conclude training

Training Scenario #3:

Session Title: Teaching C. auris

Overview: Self-paced, pre-recorded training module designed to equip nurse leaders in skilled nursing facilities with the knowledge and tools to educate their staff on *Candida auris* prevention and control measures.

Goal: To prepare nurse leaders to train staff on C. auris prevention.

Why was training needed/developed?

The emergence of *Candida auris* as a multidrug-resistant organism poses a significant threat in long-term care settings. Several facilities have reported outbreaks due to delayed detection and insufficient staff knowledge.

Primary Audience: Nurse leaders in long-term care facilities

Number of Attendees: N/A

Duration: 45 minutes

Modality: Asynchronous (recorded module)

Brief Agenda:

- Introduction (5 min)
 - Show and read biographies of each presenter/trainer. Include photos.
- Narrated PowerPoint (35 min) (slides only, no video).
 - Pause ½ way through and ask participants to reflect on the content.
 - Ask participants to write two examples of how the content applies to their work setting.
- Post-test (5 min)
- Conclude