



Tune in to Safe Healthcare: A CDC Webinar Series

TRAINING

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WHAT TO KNOW

Tune in to Safe Healthcare is a webinar series that educates healthcare workers on best practices to improve patient safety.

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Overview

About Tune in to Safe Healthcare

CDC, in collaboration with various clinical partners, presents the webinar series, *Tune in to Safe Healthcare*, which focuses on a variety of infection control and prevention topics. Webinars are offered free of cost and some of them offer continuing education. The webinar series can be viewed on CDC's <u>Safe Healthcare Webinar Playlist</u>.

Continuing education information

Some of the courses listed below offer continuing education. If you wish to receive continuing education for completing eligible courses, you must complete a course assessment and evaluation using CDC's <u>Training and Continuing Education Online</u> (TCEOnline) system. Detailed information regarding obtaining continuing education is provided under selected webinars below.

NHSN AU Option: Using Data for Action in Critical Access Hospitals

Date: November 14, 2023

YouTube Link: NHSN AU Option: Using Data for Action in Critical Access Hospitals [Video – 0:59:46]

Description

This co-hosted webinar by CDC and HRSA's Federal Office of Rural Health Policy was held Tuesday, November 14 at 3pm ET. Speakers described requirements for meeting the Antimicrobial Use and Resistance (AUR) Measure within the Centers for Medicare and Medicaid Services (CMS) Promoting Interoperability Program and using the National Healthcare Safety Network (NHSN) Antimicrobial Use (AU) data for action in critical access hospitals.

Specific Objectives:

- 1. Describe requirements for meeting the NHSN AUR Measure within the CMS Promoting Interoperability Program.
- 2. Illustrate using NHSN AU Option data to inform and implement antibiotic stewardship activities.
- 3. Identify tracking and reporting resources to enhance your antibiotic stewardship program.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system.
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type WD4446 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts.

Archived Registration Page: https://cdc.zoomgov.com/webinar/register/WN_FDSZh8hdR7KzmSpMN1b1tw#/registration

Print only version PDF

IPC and Me: Tasks, Techniques, and Teamwork

Date: April 19, 2023

YouTube Link: IPC and Me: Tasks, Techniques, and Teamwork [Video – 1:00:33]

Description:

Outpatient dialysis infection prevention and control (IPC) best practices and recommendations help decrease the risk of infection for patients on dialysis and improve healthcare-associated infection rates. Featured speakers for this webinar include three frontline staff who will identify their unique roles, describe how they incorporate IPC best practices into their daily routines, and provide strategies for successful adherence to IPC best practices.

Specific Objectives:

- Describe IPC practices as seen through the eyes of frontline staff.
- Examine the different roles of dialysis staff and how their actions can reinforce IPC.
- Discuss strategies for successful IPC adherence and for incorporating best IPC practices in daily practice.
- Identify IPC techniques that reduce the risk and spread of healthcare-associated infections (HAI).

- 1. Access CDC TRAIN ☑.
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."

- 4. On the "Online Search" page, type WD4446R under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts.

Print Only Version: PDF https://www.cdc.gov/infection-control/media/pdfs/IPC-and-Me-CE-Info-508.pdf

4 Moments of Antibiotic Decision Making in Critical Access Hospitals

Date: November 16, 2022

YouTube Link: 4 Moments of Antibiotic Decision Making in Critical Access Hospitals [Video - 59:03]

Description:

During this webinar, speakers will discuss the 4 moments of antibiotic decision making in critical access hospitals using the Agency for Healthcare Research and Quality's Safety Program Toolkit to Improve Antibiotic Use.

Specific Objectives:

- Describe infection control techniques that reduce the risk and spread of healthcare- associated infections (HAI).
- Identify unsafe practices that place patients at risk for HAIs.
- Describe best practices for infection control and prevention in daily practice in healthcare settings.
- Apply standards, guidelines, best practices, and established processes related to safe and effective medication use.
- Describe the importance of interprofessional collaboration in the healthcare setting in support of HAI control.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system.
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type WD4446 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts.

Archived Registration Page: https://cdc.zoomgov.com/webinar/register/WN_HlPG0MJKSfGxilW9yiYVGg

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Implementation and Use of Enhanced Barrier Precautions in Nursing Homes

Date: November 15, 2022

YouTube Link: Implementation and Use of Enhanced Barrier Precautions in Nursing Homes [Video – 59:10]

Slides: Enhanced Barrier Precautions in Skilled Nursing Facilities PDF

Description:

This webinar discusses the implementation and use of Enhanced Barrier Precautions in Nursing Homes. It includes a detailed review and discussion about this CDC infection prevention and control recommendation and a presentation from a long-term care Infection Preventionist about her successes and challenges implementing Enhanced Barrier Precautions in several nursing homes.

Specific Objectives:

- Describe what Enhanced Barrier Precautions are and provide an overview of when to use them.
- Discuss why Enhanced Barrier Precautions are recommended to be used in nursing homes.
- Explain how to successfully implement Enhanced Barrier Precautions.

To obtain continuing education:

- 1. Visit TCEO Website: https://tceols.cdc.gov/
- 2. Login as a new participant **OR** with your existing participant login.
- 3. Visit "Search Courses" to find the course.
- 4. In the "Topic/Keyword" box, type WD4446.
- 5. A list of webinars will populate. Scroll down and select this webinar.
- 6. Follow the prompts to complete evaluation and take post-test.
- 7. Visit the Completed CE section of the "My Activities" page to download your certificate.

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Enhancing Antibiotic Stewardship Programs in Critical Access Hospitals

Date: November 17, 2021

YouTube Link: Enhancing Antibiotic Stewardship Programs in Critical Access Hospitals [Video – 59:05]

Description:

During this webinar, speakers will discuss The Joint Commission's upcoming revisions to their antibiotic stewardship standards and highlight strategies to enhance antibiotic stewardship programs in critical access hospitals. This webinar will be co-hosted by CDC and HRSA's Federal Office of Rural Health Policy.

Specific Objectives:

- Describe infection control techniques that reduce the risk and spread of healthcare-associated infections (HAI).
- Identify unsafe practices that place patients at risk for HAIs.
- Describe best practices for infection control and prevention in daily practice in healthcare settings.
- Apply standards, guidelines, best practices, and established processes related to safe and effective medication use.
- Describe the importance of interprofessional collaboration in the healthcare setting in support of HAI control.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type WD4446 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts

Archived Registration Page: https://cdc.zoomgov.com/webinar/register/WN_t4NBa0JlRf-1JR26OOPHkg



Making Dialysis Safer for Patients: Optimizing Antibiotic Use in Outpatient Hemodialysis Facilities

Date: January 21, 2021

YouTube Link: Making Dialysis Safer for Patients: Optimizing Antibiotic Use in Outpatient Hemodialysis Facilities

Description:

CDC and the Making Dialysis Safer for Patients Coalition invite you to join a webinar reviewing strategies for optimizing antibiotic use in outpatient hemodialysis facilities. While antibiotic use is necessary in the outpatient hemodialysis setting, as patients on hemodialysis are at increased risk for infections and sepsis, implementing effective strategies to optimize prescribing practices and align them with evidence-based recommendations for diagnosis and management can decrease adverse events and improve infection cure rates and patient outcomes.

Specific Objectives:

- 1. Highlight the burden of infections among patients on hemodialysis
- 2. Summarize published data on Antibiotic Use and Appropriateness in outpatient hemodialysis (HD) setting
- 3. Discuss the importance of Antibiotic Stewardship (AS)
- 4. Provide an example of an AS intervention in HD
- 5. Describe CDC and ASN White Paper Collaboration on AS in HD
- 6. Discuss strategies to improve antibiotic prescribing in the outpatient HD setting

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts

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Implementation of Antbiotic Stewardship Activities in Critical Access Hospitals

Date: November 18, 2020

YouTube Link: Implementation of Antibiotic Stewardship Activities in Critical Access Hospitals

Description:

During this webinar, leading experts will discuss the implementation of antibiotic stewardship activities to measure and improve how antibiotics are used. The discussion will emphasize the uptake of hospital core elements in the U.S., and address overcoming barriers and practical suggestions for enhancing antibiotic stewardship activities in critical access hospitals. This webinar will be co-hosted by CDC and HRSA's Federal Office of Rural Health Policy.

Specific Objectives:

- Describe infection control techniques that reduce the risk and spread of healthcare-associated infections (HAI).
- Identify unsafe practices that place patients at risk for HAIs.
- Describe best practices for infection control and prevention in daily practice in healthcare settings.
- Apply standards, guidelines, best practices, and established processes related to safe and effective medication use.
- Describe the importance of interprofessional collaboration in the healthcare setting in support of HAI control.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts

Archived Registration Page: https://cdc.zoomgov.com/webinar/register/WN_7_Ylh-zzT_OOpyiyJTxn8g

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Improving Antibiotic Stewardship in Critical Access Hospitals: Strategies and Success Stories

Date: November 20, 2019

YouTube Link: Improving Antibiotic Stewardship in Critical Access Hospitals: Strategies and Success Stories

Description:

During this webinar, leading experts will discuss evidence-based strategies to improve antibiotic prescribing in rural hospitals and share stewardship success stories in critical access hospitals. This webinar will be co-hosted by CDC and HRSA's Federal Office of Rural Health Policy.

Specific Objectives:

- 1. Discuss the latest developments in the fields of healthcare epidemiology, infection prevention, and patient safety (including immunization safety and blood, organ and other tissue safety).
- 2. Explain evidence-based infection control techniques and other strategies that reduce the risk and spread of healthcare-associated infections or antimicrobial resistance.
- 3. Discuss the importance of interdisciplinary exchange of information in translating research into advancements in patient safety and public health.
- 4. Participate with interprofessional healthcare team members in the management of, and health promotion for, all patients.

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type **2720** under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts

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Outbreaks in Outpatient Oncology Settings: Lessons Learned and Key Considerations for Handling Sterile Medications

Date: August 9, 2018

View Slides: Outbreaks in Outpatient Oncology Settings: Lessons Learned and Key Considerations for Handling Sterile Medications [PDF]

Description:

This webinar will discuss infectious outbreaks in outpatient oncology settings that have been linked to breaches in safe injection practices and sterile compounding standards. Key considerations for safe handling of sterile medications during compounding and administration will also be discussed.

Objectives:

- Describe the importance of early recognition and notification of potential HAI outbreaks to public health authorities.
- Identify the minimum standards for safe injection practices and when standards for sterile compounding are applicable.
- Identify unsafe injection and compounding practices that have been linked to healthcare-associated infection (HAI) outbreaks in outpatient oncology and other clinic settings.

Empowering Nurses to Protect Themselves and Their Patients: A Discussion of Current Infection Prevention and Control Challenges in Maternal and Child Health Settings

Date: May 15, 2018

YouTube Link: Empowering Nurses to Protect Themselves and Their Patients

Description:

The Nursing Infection Control Education Network (NICE Network), which seeks to empower nurses to protect themselves and their patients by providing real time infection prevention and control training to U.S. nurses, will host the final webinar in the Empowering Nurses to Protect Themselves and Their Patients series. The webinar titled A Discussion of Current Infection Prevention and Control Challenges in Maternal and Child Health Settings will feature the National Association of Pediatric Nurse Practitioners and the Association of Women's Health, Obstetrics, and Neonatal Nurses.

Nurses use their expertise and skills to help provide safe care and treatment to patients. Adherence to infection prevention and control recommendations is critical to prevent occupational exposures and the cross transmission of pathogens in healthcare settings. This webinar will discuss infection prevention practices and challenges in women's health, obstetrics, and pediatrics, the importance of standard precautions, and practical solutions and ways to implement infection control in these specialty environments.

Specific Objectives:

- 1. Examine standard precautions as they relate to patient safety and occupational exposure risk
- 2. Present challenges and practical solutions to increase adherence to infection prevention and control practices in these specialties
- 3. Introduce risk recognition and implications for practice in the pediatric, women's health, obstetric, and neonatal specialties
- 4. Discuss occupational exposure risks and considerations

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts

Archived Registration Page: https://cc.readytalk.com/cc/s/meetingArchive?eventId=mm3vbf8c6xfg

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Empowering Nurses to Protect Themselves and Their Patients: Disaster Preparedness through the Seasons

Date: March 16, 2018

YouTube Link: Empowering Nurses to Protect Themselves and Their Patients: Disaster Preparedness through the Seasons

Description: Healthcare personnel may serve as responders during disasters or infectious disease outbreaks. To effectively respond to public health emergencies and natural disasters, healthcare professionals must engage in emergency preparedness and response activities. Empowering Nurses to Protect Themselves and Their Patients: Disaster Preparedness through the Seasons is the sixth webinar in the NICE Network webinar series. This webinar will address how nurses can be prepared to maximize patient safety, decrease occupational exposures, and prevent the spread of infections in a their schools, healthcare facilities, and communities during an outbreak or disaster.

Specific Objectives:

- 1. Identify three ways to slow down the spread of Flu in schools
- 2. Describe the vital role school nurses have in Flu prevention
- 3. Discuss similarities between Infection Prevention and Occupational Health
- 4. Describe the benefits of performing a risk assessment and planning for a disaster
- 5. Identify when mold remediation is required and what PPE may be needed
- 6. Develop safety strategies utilizing available resources

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts

Archived Registration Page: https://cc.readytalk.com/cc/s/meetingArchive?eventId=27vwu3bmj32c

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Empowering Nurses to Protect Themselves and Their Patients: Exploring Best Practices in Injection Safety

Date: February 22, 2018

YouTube Link: Empowering Nurses to Protect Themselves and Their Patients: Exploring Best Practices in Injection Safety [56:32]

Description: Injected medications are used in a variety of treatment settings to prevent and treat illnesses. The fifth webinar in the NICE Network webinar series, *Empowering Nurses to Protect Themselves and Their Patients* will address some of the more common issues related to safe injection practices. Nurses' role in adhering to injection safety best practices is critical to patient safety and healthcare personnel safety. Injection safety includes practices intended to prevent transmission of infectious disease between one patient and another, or between a patient and healthcare provider, and also to prevent harms such as needle stick injuries.

This webinar will describe the essential balance between meeting immediate or emergent patient safety needs and performing all recommended infection control practices during clinical care. This webinar will also identify safe injection practices intended to prevent catheter-related bloodstream infections and describe injection practices in a hemodialysis facility that would potentiate a patient's risk for infection.

Specific Objectives:

- 1. Describe the essential balance between meeting immediate or emergent patient safety needs and performing all recommended infection control practices during clinical care.
- 2. Identify safe injection practices that are intended to prevent catheter-related bloodstream infections.
- 3. Describe a type of injection practice that might occur in a hemodialysis facility that would potentiate a patient's risk for infection.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts

Archived Registration Page: https://cc.readytalk.com/cc/s/meetingArchive?eventId=g3qmrx0o1rdc □

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Making Dialysis Safer for Patients: Bloodstream Infections, Wall Boxes, and Lessons Learned

Date: December 10, 2019

YouTube Link: Making Dialysis Safer for Patients: Bloodstream Infections, Wall Boxes, and Lessons Learned [52:14]

Description: This webinar reviews lessons learned from a multi-center outbreak of Gram-negative bloodstream infections associated with wall boxes. Presentations identify infection risks with water and plumbing in the dialysis setting and highlight wall box infection control plans implemented in this setting.

- 1. Visit TCEO Website: https://tceols.cdc.gov/
- 2. Login as a new participant **OR** with your existing participant login.
- 3. Visit "Search Courses" to find the course.
- 4. In the "Topic/Keyword" box, type WD2720.
- 5. A list of webinars will populate. Scroll down and select this webinar.

- 6. Follow the prompts to complete evaluation and take post-test.
- 7. Visit the Completed CE section of the "My Activities" page to download your certificate.

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Older webinars

Making Dialysis Safer for Patients: Innovative Approaches to Hand Hygiene

Date: September 25, 2019

YouTube Link: Making Dialysis Safer for Patients: Innovative Approaches to Hand Hygiene [55:55]

Description: This webinar presents strategies for successful hand hygiene education and opportunities to improve hand hygiene adherence. Discussion includes the roles of social learning, self-efficacy, and reinforcement theories in hand hygiene and CDC hand hygiene resources available to dialysis clinicians.

To obtain continuing education:

- 1. Visit TCEO Website: https://tceols.cdc.gov/
- 2. Login as a new participant **OR** with your existing participant login.
- 3. Visit "Search Courses" to find the course.
- 4. In the "Topic/Keyword" box, type 2720.
- 5. A list of webinars will populate. Scroll down and select this webinar. If prompted, enter the Access Code WD272092519
- 6. Follow the prompts to complete evaluation and take post-test.
- 7. Visit the Completed CE section of the "My Activities" page to download your certificate.

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Making Dialysis Safer for Patients: Optimal Vascular Access

Date: March 14, 2019

YouTube Link: Making Dialysis Safer for Patients: Optimal Vascular Access [53:17]

Description: This webinar presents the infection risks associated with different vascular access types. Discussion includes strategies and recommendations for successful catheter reduction to prevent bloodstream infections. It includes a presentation on "Incident Vascular Access and Risk of Bloodstream Infection Among New ESRD Patients Receiving Hemodialysis" followed by a conversation about achieving optimal vascular access for patient safety.

- 1. Visit TCEO Website: https://tceols.cdc.gov/
- 2. Login as a new participant **OR** with your existing participant login.
- 3. Visit "Search Courses" to find the course.
- 4. In the "Topic/Keyword" box, type WD2720-031419.
- 5. A list of webinars will populate. Scroll down and select this webinar. If prompted, enter the Access Code MDS0314.
- 6. Follow the prompts to complete evaluation and take post-test.
- 7. Visit the Completed CE section of the "My Activities" page to download your certificate.

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Making Dialysis Safer for Patients: Tools to Prevent Infections in Hemodialysis

Date: February 2, 2018

YouTube Link: Making Dialysis Safer for Patients: Tools to Prevent Infections in Hemodialysis [59:40]

Description: This webinar will present resources for preventing infections in the hemodialysis setting and will focus on increasing the use and visibility of CDC evidenced based practices. Bloodstream infections are a dangerous complication of dialysis. Nurses, medical providers, technicians and others who work in dialysis facilities face a difficult task of managing complex conditions affecting their patients while simultaneously focusing on reducing the risk of infection for these at-risk individuals. In this webinar, we will discuss the burden of bloodstream infections in hemodialysis, present the Core Interventions for bloodstream infection prevention in the dialysis setting, discuss the value of auditing in dialysis facilities using CDC tools & resources, and discuss benefits of becoming a member of the Making Dialysis Safer for Patients Coalition.

Specific Objectives:

- 1. Discuss the burden and preventability of bloodstream infections in outpatient hemodialysis
- 2. Present core interventions for bloodstream infection prevention in the dialysis setting
- 3. Discuss value of auditing in dialysis facilities using CDC tools & resources
- 4. Discuss benefits of becoming a member of the Making Dialysis Safer for Patients Coalition

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts

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Empowering Nurses to Protect Themselves and Their Patients: Nurses' Role in Antibiotic Stewardship

Date: February 2, 2018

YouTube Link: Empowering Nurses to Protect Themselves and Their Patients: Nurses' Role in Antibiotic Stewardship webinar [55:42]

Description: The CDC estimates that at least 2 million people are infected with antibiotic resistant bacteria and at least 23,000 people die each year as a result of those infections. As the most trusted profession that spends that most time with patients, the nurses' presence and leadership in developing antibiotic stewardship programs (ASPs) is essential.

This webinar will use the ANA and CDC white paper 2 as the framework to describe the problem of antibiotics resistance, embrace the nurses expanded role in hospital ASPs and describe key reasons for nurse leaders to be engaged with antimicrobial stewardship. This webinar will also discuss faculty and student roles in antibiotic stewardship and the significance of adherence to clinical practice guidelines in the educational setting.

Specific Objectives:

- 1. Describe key reasons for nurse leaders to be engaged with antimicrobial stewardship.
- 2. Describe the problem of antibiotic resistance and embrace an expanded role in hospital antibiotic stewardship programs (ASPs) and activities.
- 3. Provide education and increase adherence to clinical practice guidelines in the clinical educational setting.

4. Provide education that illustrates the importance of antibiotic stewardship and the roles of the faculty and students.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts.

Archived Registration Page: https://cc.readytalk.com/cc/s/meetingArchive?eventId=ujox10nxgwxw □

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Empowering Nurses to Protect Themselves & Their Patients

Date: October 25, 2017

YouTube Link: Empowering Nurses to Protect Themselves & Their Patients [Pre-Recorded Webinar 59:25]

Description: This webinar will use the ANA and CDC white paper as the framework to describe the problem of antibiotics resistance, embrace the nurses expanded role in hospital ASPs and describe key reasons for nurse leaders to be engaged with antimicrobial stewardship.

Please join us as this webinar will also discuss faculty and student roles in antibiotic stewardship and the significance of adherence to clinical practice guidelines in the educational setting.

Specific Objectives:

- 1. Identify factors that influence environmental infection control practices across three diverse but interrelated nurse settings ED, ICU, and Rehab.
- 2. List three strategies useful to prevent contamination to and from the environment when caring for patients with infections and MDROs.
- 3. Identify and list strategies to manage contact isolation when the patient leaves the room to participate in group settings.
- 4. Verbalize the impact of appropriate communication that promotes infection control during transitions in care.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
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Archived Registration Link: https://cc.readytalk.com/r/e3h2yx85t9cs&eom □

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Empowering Nurses to Protect Themselves & Their Patients: The Importance of Collaboration between Nurses & Environmental Services

Date: August 21, 2017

YouTube Link: https://www.youtube.com/watch?v=hibfpAJSNLk

Description: The environment plays a significant role in breaking the chain of infection. Sometimes an overlooked component in infection prevention and control, the environment poses an inherent risk to the patient, clinical staff and visitors.

The third webinar of the Nursing Infection Control Education Network (NICE Network), Empowering Nurses to Protect Themselves and Their Patients: Examining the Role of the Environment and Infections Across the Continuum of Care will use a case study approach to discuss the relationship between the environment, the patient and patient outcomes.

Specifically, this webinar will identify factors that influence environmental infection control practices, discuss strategies useful to prevent contamination to and from the environment when caring for patients with infections; manage contact isolation for mobile patients and the importance of appropriate communication during transitions of care.

Specific Objectives:

- 1. Discuss the role of the clinical environment of care in the transmission of Healthcare Associated Infections (HAIs).
- 2. Discuss the impact of interprofessional collaboration between Environmental Services and Infection Prevention to achieve the Institute for Healthcare Improvement (IHI) Triple Aim and reduce Healthcare Associated Infections (HAIs).
- 3. Discuss the core elements of an integrated infection control program centered around the clinical environment of care.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant OR with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts.

Archived Registration Page: https://cc.readytalk.com/cc/s/meetingArchive?eventId=oc3w9mcfpy2d □

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Empowering Nurses to Protect Themselves and Their Patients: Device Reprocessing and Sterilization

Date: July 12, 2017

YouTube Video Link: Empowering Nurses to Protect Themselves and Their Patients: Device Reprocessing and Sterilization [59:35] Audio Description [MP3 – 4 MB] MEDIA

Description: This webinar discusses the importance of bedside nurses in device needs reprocessing and sterilization, the current state of device reprocessing and sterilization policies and regulations, the bioburden and importance of assembly/disassembly of tools in decontamination, and evidence-based practices for processing flexible endoscopes.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system.
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts.

Archived Registration Page: Empowering Nurses to Protect Themselves and Their Patients: Device Reprocessing and Sterilization

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Detailed Continuing Education Information PDF

Relevant Links:

- AORN Guidelines and Tools for the Sterile Processing Team □
- AORN Guidelines for Perioperative Practice □
- AORN Policy and Procedure Templates ☑
- AORN Perioperative Competency Verification Tools and Job Descriptions
- HICPAC Essential Elements of a Reprocessing Program for Flexible Endoscopes

Sepsis Standard Work: Improving Compliance with Early Recognition and Management of Perinatal Sepsis

Date: May 17, 2017

YouTube Video Link: Sepsis Standard Work: Improving Compliance with Early Recognition and Management of Perinatal Sepsis [1:04].

Description: Sepsis is a complex disorder that is difficult to diagnose and treat. If sepsis goes unrecognized or untreated, it can lead to severe sepsis or septic shock. Though septic shock is rare in pregnancy, sepsis remains an important contributor to the maternal mortality. There is a need for protocols for early recognition and management of maternal sepsis because the onset from systemic inflammatory response (SIRS) to severe sepsis occurs very rapidly. It is important to use the sepsis bundles with pregnant women who present with signs of systemic inflammatory response secondary to infection. The barriers and resistance of implementation of sepsis bundles must be addressed for our vulnerable pregnant population.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system.
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts.

Archived Registration Page: Sepsis Standard Work: Improving Compliance with Early Recognition and Management of Perinatal Sepsis

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Relevant Links:

- CDC Sepsis Website
- CDC's Sepsis Vital Signs
- <u>Surviving Sepsis Campaign</u> ☑
- Early Recognition and Management of Maternal Sepsis [PDF 3.54 MB] □
- Improving Patient Outcomes with Early Recognition and Management of Perinatal Sepsis □

Infections in Dialysis Centers: Understanding what Matters to Patients

Date: May 2, 2017

YouTube Video Link: Infections in Dialysis Centers: Understanding what Matters to Patients [Pre-recorded Webinar 1:03]

Description: This webinar highlights patients' perspectives of healthcare associated infections (HAIs) in hemodialysis settings and discusses the prevention and management of infectious diseases in dialysis patients, as well as, implications for patient-centered care and engagement.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system.
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
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Archived Registration Page: Infections in Dialysis Centers: Understanding what Matters to Patients

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Relevant Links:

- CDC's Making Dialysis Safer for Patients Coalition
- CDC's Dialysis Infection Prevention Tools
- CDC's Dialysis Safety Website
- Australian & New Zealand National Clinical Practice Guidelines for CKD
- Patient workshop on screening and management of infectious microorganisms in hemodialysis units (full article)

Lessons from an Outbreak Investigation

Date: April 18, 2017

YouTube Video Link: Lessons from an Outbreak Investigation [Pre-recorded Webinar 1:02]

Description: This webinar discusses an outbreak of fungal bloodstream infections due to improper medication compounding and poor infection control practices at an outpatient oncology clinic and review the oversight and enforcement landscape of safety standards in outpatient settings.

To obtain continuing education:

- 1. Access CDC's Training and Continuing Education Online system.
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type 2720 under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts.

Archived Registration Page: Lessons from an Outbreak Investigation: Improving Medication Preparation, Use, and Other Infection Control Practices in Outpatient Oncology Clinics 2

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Relevant Links:

• U.S. Compounding Pharmacy-related Outbreaks, 2001–2013—Public Health and Patient Safety Lessons Learned

- Pew Report: National Assessment of State Oversight of Sterile Compounding Feb. 2016 [96 pages] PDF [2]
- Help outpatient oncology facilities <u>prevent infections in cancer patients</u>
- Educate cancer patients and caregivers about <u>preventing infections during chemotherapy treatment</u>
- Teach safe injection practices
- Prevent Healthcare-associated Infections
- Basic Infection Control and Prevention Plan for Outpatient Oncology Settings (checklist included)
- Patient, Provider and Caregiver Website on Preventing Infections in Cancer Patients
- Program Materials for patients, caregivers and healthcare providers-fact sheets, posters, infographics, etc. [2]
- CDC Infection Prevention Checklist for Outpatient Settings [PDF 1.03 MB] [PDF]
- Core Elements of Outpatient Antibiotic Stewardship (checklists included) PDF

Reducing Infection in the Outpatient Dialysis Facility – Results of the Standardizing Care to Improve Outcomes in Pediatric End Stage Renal Disease (SCOPE) Collaborative

Date: January 31, 2017

YouTube Video Link: Reducing Infection in the Outpatient Dialysis Facility – Results of the Standardizing Care to Improve Outcomes in Pediatric End Stage Renal Disease (SCOPE) Collaborative WD2720. [Pre-recorded Webinar 1:04]

Description: This presentation includes a discussion of results of the Standardizing Care to Improve Outcomes in Pediatric End stage renal disease (SCOPE) Collaborative, which is a Quality Transformation Network for dialysis centers serving children aiming to:

- Improve patient outcomes
- Support collaborating pediatric nephrology centers
- Enable physicians to meet the ABP Part IV MOC requirements, and
- Generate new knowledge and evidence-based clinical practices in the pediatric nephrology population.

To Obtain Continuing Education:

- 1. Access CDC's Training and Continuing Education Online system
- 2. Login as a new participant **OR** with your existing participant login.
- 3. On the "Participant Services" page, select "Search and Register."
- 4. On the "Online Search" page, type **2720** under "Keyword Search" and click "view."
- 5. A list of webinars will populate. Select this webinar and follow the prompts

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Detailed Continuing Education Information PDF

CDC's Core Elements of Outpatient Antibiotic Stewardship

Date: November 15, 2016

YouTube Video Link: CDC's Core Elements of Outpatient Antibiotic Stewardship. [Pre-recorded Webinar 1:02]

Description: This webinar discusses CDC's Core Elements of Outpatient Antibiotic Stewardship, which provides a framework for implementing antibiotic stewardship in outpatient settings.

Archived Registration Page: CDC's Core Elements of Outpatient Antibiotic Stewardship

Webinar Slides PDF

Relevant Links

- Core Elements for Outpatient Antibiotic Stewardship: MMWR
- Get Smart About Antibiotics
- Core Elements for Antibiotic Stewardship in Nursing Homes
- Core Elements for Hospital Antibiotic Stewardship Programs

Preventing the Next Avoidable Catastrophe in Low and Middle Resource Countries

Date: October 18, 2016

YouTube Video Link: Preventing the Next Avoidable Catastrophe in Low and Middle Resource Countries. [Pre-recorded Webinar 1:02]

Description: This webinar is hosted in collaboration with the Association for Professionals in Infection Control and Epidemiology (APIC) and features an expert speaker who discusses healthcare outbreaks from a global perspective.

Archived Registration Page: Preventing the Next Avoidable Catastrophe in Low and Middle Resource Countries [2]

Webinar Slides PDF

Relevant Links:

- CDC and the Global Health Security Agenda
- Global Health Security Agenda ☑
- CDC Healthcare-associated Infections (HAI)
- CDC International Activities to Combat AR
- WHO Core Components ☑

Empowering Nurses for Early Sepsis Recognition

Date: September 22, 2016

YouTube Video Link: Empowering Nurses for Early Sepsis Recognition [Pre-recorded Webinar – 1:01:40]

Description: This webinar features an overview of CDC's sepsis Vital Signs report, a discussion on expanding sepsis early recognition, overview of a pilot of sepsis early recognition, and lessons learned from implementing sepsis screening on hospital wards.

Archived Registration Page: Empowering Nurses for Early Sepsis Recognition ☑

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Relevant Links:

- New Jersey Sepsis Learning Action Collaborative Toolkit for Post-Acute Care Settings PDF
- CDC's Sepsis Vital Signs
- Surviving Sepsis Campaign ☑
- American Nursing Association's CAUTI Prevention Tool □
- ANA/APIC Resource Center ☑

Advances in Sepsis: Protecting Patients Throughout the Lifespan

Date: September 13, 2016

YouTube Video Link: Advances in Sepsis: Protecting Patients Throughout the Lifespan [Pre-recorded Webinar – 58:47]

Description: This webinar discusses sepsis in acute care settings, septic shock guidelines for pediatrics, as well as sepsis in post-acute and long-term care settings.

Archived Registration Page: Advances in Sepsis: Protecting Patients Throughout the Lifespan

Webinar Slides PDF

Relevant Links:

- CDC's Sepsis Vital Signs
- Surviving Sepsis Campaign □
- The Society for Post-Acute and Long-Term Care Medicine □
- Pediatric Septic Shock Collaborative ☑
- The Rory Staunton Foundation Rory's Regulations ☑

Invasive Nontuberculosis Mycobacterium Infections Associated with Exposure to Heater-Cooler Units during Cardiac Surgery

Date: August 29, 2016

YouTube Video Link: Invasive NTM Infections and Heater-Cooler Units [Pre-recorded Webinar – 1:00:06]

Description: This webinar features an expert panel who present evidence linking invasive Nontuberculous Mycobacterium (NTM) infections and exposure to heater-cooler units used during cardiac surgery, outline clinical manifestations of invasive NTM infections, describe diagnostic and treatment strategies for invasive NTM infections, and discuss steps to identify patients at risk, and steps to mitigate risk to patients.

Archived Registration Page: Invasive Nontuberculous Mycobacterium Infections Associated with Exposure to Heater-Cooler Units During Cardiac Surgery □

Webinar Slides PDF

Relevant Links:

- Nontuberculous Mycobacterium Infections (NTM) and Heater-Cooler Devices Interim Practical Guidance [PDF 126 KB] [PDF]
- FDA: Mycobacterium chimaera Infections Associated with Sorin Group Deutschland GmbH Stöckert 3T Heater-Cooler System: FDA Safety

 Communication □
- Interim Guide for the Identification of Possible Causes of Nontuberculous Mycobacterium Infections Associated with Exposure to Heater-Cooler Units [PDF 210 KB] [PDF]
- FDA: 2016 Meeting Materials of the Circulatory System Devices Panel □

Unsafe Injection Stories from the Field

Date: July 26, 2016

YouTube Video Link: Unsafe Injection Stories from the Field [Pre-recorded Webinar - 58:54]

Description: This webinar discusses unsafe injection practices and how injection practices can be improved in the medical field to better protect patients.

Archived Registration Page: <u>Unsafe Injection Stories from the Field</u> □

Webinar Slides PDF

Relevant Links:

- CDC Injection Safety
- One & Only Campaign ☑

Safe Injections in the Outpatient Oncology Setting: Protecting Your Patients and Your Practice

Date: June 9, 2016

YouTube Video Link: <u>Safe Injections in the Outpatient Oncology Setting: Protecting Your Patients and Your Practice [Pre-recorded Webinar – 58:33]</u>

Description: This webinar focuses on the background, guidelines, and case studies regarding safe injection practices in the outpatient oncology setting.

Archived Registration Page: Safe Injections in the Outpatient Oncology Setting: Protecting Your Patients and Your Practice [2]

Webinar Slides PDF

Relevant Links:

- CDC: Basic Infection Control and Prevention Plan for Outpatient Oncology Settings
- 3 Steps Toward Preventing Infections During Cancer Treatment [2]
- CDC Preventing Infections in Cancer Patients
- CDC Injection Safety
- One and Only campaign ☑

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National Center for Emerging and Zoonotic Infectious Diseases (NCEZID)

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