

Infection Control



# CDC/STRIVE Infection Control Training

TRAINING

#### **KEY POINTS**

CDC developed the States Targeting Reduction in Infections via Engagement (STRIVE) curriculum with national infection prevention experts led by the Health Research & Educational Trust (HRET).

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#### **Overview**

Course structure

Competency-based Training, Audits and Feedback

Hand Hygiene

Strategies for Preventing HAIs

**Environmental Cleaning** 

Personal Protective Equipment

Patient and Family Engagement

Building a Business Case for Infection Prevention

Catheter-Associated Urinary Tract Infection (CAUTI)

MRSA Bacteremia

Central Line-Associated Blood Stream Infection (CLABSI)

C. difficile Infection (CDI)

### Overview

The CDC/STRIVE curriculum was developed by national infection prevention experts led by the Health Research & Educational Trust (HRET) for CDC. See the American Hospital Association's HRET STRIVE page Getting Hospitals to Zero 2.

Courses address both the technical and foundational elements of healthcare-associated infection (HAI) prevention.

Courses can be taken in any order. Each course has 1 or more modules.

Individual modules can be used for:

- new employee training
- annual infection prevention training
- periodic training

#### Recommended audience

- All staff
- Infection Preventionists

- Infection Prevention and Control Team/Committee
- Hospital Leaders
- Clinical Educators
- Nurse Managers
- Physician Managers
- Environmental Services (EVS) Managers
- Patient and Family Advisors

#### Contact

DHQP Training Team: <a href="mailto:DHQPtraining@cdc.gov">DHQPtraining@cdc.gov</a>

### Course structure

Modules are classified as Foundational Infection Prevention (IP) Strategies or Targeted Prevention Strategies.

## Foundational Infection Prevention (IP) Strategies modules:

- Competency-based Training, Audits and Feedback
- Hand Hygiene
- Strategies for Preventing HAIs
- Environmental Cleaning
- Personal Protective Equipment
- Patient and Family Engagement
- Building a Business Case for Infection Prevention

### Targeted Prevention Strategies

- Catheter-Associated Urinary Tract Infection (CAUTI)
- MRSA Bacteremia
- Central Line-Associated Blood Stream Infection (CLABSI)
- C. difficile Infection (CDI)

## Competency-based Training, Audits and Feedback

Competency-Based Training for IP

Using Audits to Monitor IP Practices

Giving IP Feedback

Hand Hygiene
Core Concepts for Hand Hygiene: Clean Hands for Health Care Personnel
Hand Hygiene: Education, Monitoring and Feedback
Identifying Motivators for Hand Hygiene: External and Internal Factors
Strategies for Preventing HAIs
Strategies for Preventing HAI
Environmental Cleaning
Environmental Cleaning & Disinfection: Principles of Infection Transmission & the Role of the Environment
Cleaning & Disinfection Strategies for Non-Critical Surfaces & Equipment
Using a Quality Improvement Approach to Improve Environmental Cleaning Practices
Personal Protective Equipment
The Basics of Standard Precautions
Transmission-Based Precautions
PPE: Coaching & Training Frontline Health Care Professionals
Auditing & Feedback of PPE Use

## Patient and Family Engagement

**Engaging Patients and Families in Infection Prevention** 

## Building a Business Case for Infection Prevention

Creating a Business Case for Infection Prevention

Catheter-Associated Urinary Tract Infection (CAUTI)
Overview of Catheter-Associated Urinary Tract Infection (CAUTI) Prevention
Appropriate Use and Prompt Removal of Indwelling Urinary Catheters
Alternatives to the Indwelling Urinary Catheter
Indwelling Urinary Catheter Insertion and Maintenance
A Culture of Stewardship: Antibiotic Stewardship Starts with the Urine Culture
Using the Guide to Patient Safety (GPS) and Targeted Assessment for Prevention (TAP) to Assess CAUTI Prevention Efforts
Catheter-Associated Urinary Tract Infection (CAUTI) Tier 2 Interventions
MRSA Bacteremia
Overview of MethicillinResistant Staphylococcus aureus Bacteremia
MRSA Risk Assessment and Monitoring
Identification and Prevention of MRSA Transmission
Using the Guide to Patient Safety (GPS) to Assess MRSA Prevention Efforts
Methicillin-Resistant Staphylococcus aureus (MRSA) Prevention Tier 2 Interventions
Central Line-Associated Blood Stream Infection (CLABSI)
Central Line-Associated Bloodstream Infection (CLABSI): An Introduction
Central Line-Associated Bloodstream Infection (CLABSI): Central Venous Catheter Appropriateness
Prevention of Central LineAssociated Bloodstream Infections: Aseptic Insertion and Site Selection

Maintenance and Removal of Central Venous Catheters Using the Guide to Patient Safety (GPS) and Targeted Assessment for Prevention (TAP) to Assess CLABSI Prevention Efforts **Enhanced Interventions to Prevent CLABSI** Advanced Approaches to Prevent CLABSI C. difficile Infection (CDI) Overview of Clostridioides difficile Infection Antibiotic and Lab Stewardship to Prevent Clostridioides difficile Infections (CDI) Clostridioides difficile Infection: Preventing Transmission CDI: Monitoring for Adherence and Improvement Using the Guide to Patient Safety (GPS) and Targeted Assessment for Prevention (TAP) to Assess CDI Prevention Efforts Clostridioides difficile Infection Tier 2 Interventions **READ NEXT** Tune in to Safe Healthcare **TABLE OF CONTENTS TRAINING** • Tune in to Safe Healthcare: A CDC Webinar Series Training: EVS and the Battle Against Infection > CDC/STRIVE Infection Control Training APRIL 3, 2024 SOURCES SHARE **CONTENT SOURCE:** National Center for Emerging and Zoonotic Infectious Diseases (NCEZID)

**RELATED PAGES** 

Training

Training: EVS and the Battle Against Infection

Tune in to Safe Healthcare

Prevention and Control of Infections in Neonatal Intensive Care Unit Patients: Central Line-associated Blood Stream Infections

Sharps Safety Program Resources