# Med-IQ°

Risk Management Development Program: Infection Prevention

CF-Accredited Courses



Infection prevention professionals (IPPs) require extensive knowledge to predict infection risks and reduce or eliminate them.

How do you provide your IPPs with the expertise they need?

## Our program is designed to:

Provide context to text-based learning

Engage the participant

Increase competency

Translate best practices into action Be consistent with IPP best practices



**Videos** 



Case studies



Interactive activities

Get the edge up:

Contact amerrell@thie.com

Med-IQ is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Med-IQ is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation. Complete CME/CNE information is available prior to each course.

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### **Infection Prevention and Control Series**

#### **Introduction to Infection Prevention**

3.25 credits

The field of healthcare infection control is a complex and multidimensional discipline. This course addresses topics such as infection prevention programs and plans, infection control risk assessments, principles of epidemiology, factors that influence the transmission of infectious diseases, and reporting requirements.

#### Statistics—Compiling and Reporting

2.25 credits

Infection prevention and control surveillance activities generate data that must be appropriately collected, analyzed, and reported. This course provides an overview of statistics, including terms used in statistics, data types, data collection options, strategies for displaying statistical data, and methods for calculating infection rates.

## Cleaning, Disinfection, and Sterilization

2.75 credits

Explore the Spaulding classification system and discuss mitigation strategies related to cleaning and disinfection processes; sterilization procedures (including immediate-use steam sterilizers); mechanical, chemical, and biological indicators used during sterilization procedures; and what to do following a failure of disinfection and sterilization procedures.

#### **Infectious Diseases**

3.0 credits

Gain an understanding of the interplay between the antigen/antibody process as it relates to infection transmission and discuss isolation precautions, infectious diseases, vertical and horizontal HAI prevention strategies, and steps to follow when investigating outbreaks

### Microbiology and Antimicrobial Stewardship Program

2.75 credits

A fundamental knowledge of microbiology, antimicrobials, and the development of antimicrobial resistance can assist infection preventionists in their role as members of the antimicrobial stewardship team. Learn about the basic information and guidance on best serving the team in their infection preventionist role.

#### **Patient Care**

2.75 credits

Implementing an effective infection prevention and control program improves patient care and augments patient safety initiatives. Gain knowledge about at-risk populations, the importance of collaboration, and how to manage animals in the healthcare setting.

## Our modules are:

- ▶ On-demand: available when and where they are needed
- ► Learner-driven: with self-directed activities and discussion boards
- ► Hands-on: our engaging approach reduces learner fatigue

Ask us about forming a custom cohort for your team

