



*Up-to-date Questions and Answers from authentic resources to improve knowledge and pass the exam at very first attempt. ----- Guaranteed.*



CBIC-CIC Dumps  
CBIC-CIC Braindumps  
CBIC-CIC Real Questions  
CBIC-CIC Practice Test  
CBIC-CIC Actual Questions



*[killexams.com](https://killexams.com)*

**Category: Medical & Healthcare**

# CBIC-CIC

*CBIC Certified in Infection Control 2025*

ORDER FULL VERSION

<https://killexams.com/pass4sure/exam-detail/CBIC-CIC>



**Question: 1001**

Which of the following is a key consideration when assessing the environmental impact of cleaning and disinfecting practices in healthcare facilities?

- A. The potential for chemical residues to affect patient health and safety
- B. The aesthetic appeal of cleaning products
- C. The cost of cleaning products compared to competitors
- D. The frequency of product usage by staff

Answer: A

Explanation: Assessing the potential for chemical residues is vital to ensure that cleaning practices do not adversely affect patient health and safety.

**Question: 1002**

During an outbreak of *Clostridioides difficile* infection in a long-term care facility, the infection control team decides to collect environmental samples to identify potential sources. Which of the following surfaces would be most critical to sample for determining the presence of *C. difficile* spores?

- A. Bed linens in residents' rooms
- B. Windowsills in patient rooms
- C. Floors in common areas
- D. High-touch surfaces such as light switches and bed rails

Answer: D

Explanation: High-touch surfaces, such as light switches and bed rails, are critical areas to sample because they are frequently contacted by staff and residents, presenting a higher risk for transmission of *C. difficile* spores.

**Question: 1003**

In a recent outbreak investigation, a patient presented with symptoms consistent with a viral infection, but laboratory tests also indicated the presence of bacterial colonization. How should the infection control team interpret the significance of these findings?

- A. The patient is infected with both a virus and bacteria simultaneously, which is rare.

- B. The bacterial colonization is likely a contaminant and not clinically relevant.
- C. The bacterial presence indicates a secondary infection due to the primary viral infection.
- D. The findings are contradictory and require further investigation to clarify.

Answer: C

Explanation: In some cases, viral infections can compromise the immune system, making patients more susceptible to secondary bacterial infections, which may explain the presence of bacterial colonization alongside viral symptoms.

#### Question: 1004

When assessing the effectiveness of an Infection Prevention Program, which of the following metrics would provide the most actionable insights?

- A. The total number of infection control policies created
- B. The number of training sessions completed
- C. The rate of compliance with hand hygiene protocols among healthcare workers
- D. The amount of funding spent on infection control resources

Answer: C

Explanation: The rate of compliance with hand hygiene protocols is a direct indicator of the program's effectiveness and provides actionable insights for improvement.

#### Question: 1005

In the management of environmental cleaning, which of the following factors should be prioritized to ensure the health and safety of healthcare workers?

- A. The speed of cleaning processes
- B. The number of cleaning staff available
- C. The personal preferences of cleaning staff
- D. The use of personal protective equipment (PPE) and safe handling practices for cleaning products

Answer: D

Explanation: Prioritizing PPE and safe handling practices is essential to protect healthcare workers from exposure to hazardous cleaning chemicals and pathogens.

#### Question: 1006

In a healthcare facility, the infection control team identifies that the rate of post-operative infections has increased since implementing a new surgical technique. What type of analysis would be most beneficial to ascertain whether the new technique is a contributing factor?

- A. Cross-sectional study to evaluate current infection rates
- B. Cohort study comparing outcomes before and after technique implementation
- C. Case-control study examining retrospective data of infections
- D. Longitudinal study following patients over time

Answer: B

Explanation: A cohort study comparing outcomes before and after the implementation of the new surgical technique would help determine any correlation between the technique and infection rates.

**Question: 1007**

When planning for a potential outbreak, which aspect of syndromic surveillance is most important for early detection of cases in a community?

- A. Integration of electronic health records
- B. Collaboration with local laboratories
- C. Regular updates to public health guidelines
- D. Monitoring of emergency department visits for specific symptoms

Answer: D

Explanation: Monitoring emergency department visits for specific symptoms provides early indicators of potential outbreaks, enabling timely public health responses.

**Question: 1008**

What is the primary function of performance indicators in infection prevention programs?

- A. To track progress and outcomes of specific infection control initiatives
- B. To provide a framework for assessing compliance with regulations
- C. To serve as a metric for financial performance
- D. To replace the need for staff training and education

Answer: A

Explanation: Performance indicators track progress and outcomes of specific infection control initiatives, providing essential data to inform ongoing improvements in practices.

**Question: 1009**

When defining the "time" aspect of an outbreak investigation, what is the primary goal of constructing an epidemic curve?

- A. To visualize the distribution of cases over time
- B. To identify the source of infection
- C. To predict future cases

D. To assess the effectiveness of interventions

Answer: A

Explanation: The primary goal of constructing an epidemic curve is to visualize the distribution of cases over time, helping to identify patterns and peak times of the outbreak.

**Question: 1010**

When establishing a surveillance system for a new outpatient clinic, which of the following elements is most critical to ensure the system's effectiveness in capturing infection data?

- A. Utilizing existing surveillance models from other facilities
- B. Limiting the scope of data collection to common infections
- C. Focusing solely on high-risk patient populations
- D. Involving clinical staff in the design and implementation process

Answer: D

Explanation: Involving clinical staff in the design and implementation process ensures that the surveillance system meets the specific needs of the outpatient clinic, increasing its effectiveness in capturing relevant infection data.

**Question: 1011**

When discussing the disposal of sharps, which of the following practices should be emphasized to ensure safety in clinical settings?

- A. Flushing needles down the toilet
- B. Recapping needles before disposal
- C. Storing used needles for later use
- D. Disposing of sharp objects in a puncture-resistant container

Answer: D

Explanation: Disposing of sharp objects in a puncture-resistant container is essential for preventing injuries and ensuring safety in clinical settings.

**Question: 1012**

What is the primary goal of conducting clinical outcome evaluations in relation to infection prevention practices?

- A. To justify the allocation of budget resources
- B. To assess the effectiveness of interventions on patient outcomes and infection rates



- C. To determine staff compliance with training requirements
- D. To gather data for annual reports

Answer: B

Explanation: The primary goal is to assess the effectiveness of interventions on patient outcomes and infection rates, which informs continuous improvement in infection prevention practices.

**Question: 1013**

What is the most effective method for determining the mode of transmission of a pathogen during an outbreak?

- A. Reviewing hospital admission records
- B. Analyzing laboratory specimens
- C. Conducting a case-control study
- D. Observing staff interactions with patients

Answer: C

Explanation: A case-control study is effective for determining the mode of transmission as it compares affected individuals with those who are not affected to identify risk factors.

**Question: 1014**

In assessing regulatory requirements for infection control, which of the following should be prioritized in a hospital setting?

- A. Staff continuing education requirements
- B. Implementation of employee wellness programs
- C. Community health advocacy efforts
- D. Compliance with OSHA standards

Answer: D

Explanation: Compliance with OSHA standards is critical for ensuring workplace safety and minimizing occupational exposure to infections, making it a priority in infection control assessments.

**Question: 1015**

During the review of sentinel events, which approach is essential for ensuring comprehensive understanding and follow-up actions?

- A. Conducting a single meeting with involved staff
- B. Focusing only on the immediate causes of the event
- C. Utilizing a standardized tool for root cause analysis

D. Documenting findings without follow-up discussions

Answer: C

Explanation: Utilizing a standardized tool for root cause analysis ensures that all aspects of the event are considered, leading to thorough understanding and effective follow-up actions.

**Question: 1016**

In the context of infection control, what is the significance of integrating feedback mechanisms into environmental cleaning protocols?

- A. To evaluate staff performance only
- B. To simplify cleaning processes without needing feedback
- C. To limit staff involvement in decision-making processes
- D. To enhance communication and continuously improve cleaning practices based on observed outcomes

Answer: D

Explanation: Integrating feedback mechanisms fosters continuous improvement in cleaning practices, ensuring they remain effective in preventing infections.

**Question: 1017**

An infection preventionist is tasked with presenting the hospital's infection rates to the board. They decide to calculate the Standardized Infection Ratio (SIR) for CLABSI. What is the first step in this process?

- A. Determining the expected number of CLABSIs based on national benchmarks
- B. Collecting data on the number of CLABSI cases from all units
- C. Presenting the current infection rate to hospital staff
- D. Analyzing the cost implications of CLABSIs

Answer: A

Explanation: The first step in calculating the SIR is to determine the expected number of infections based on national benchmarks, as this is essential for comparison against the observed data.

**Question: 1018**

During an outbreak investigation, which of the following actions is most critical in determining the source of transmission in a healthcare setting?

- A. Reviewing incident reports for compliance
- B. Increasing hand hygiene compliance training
- C. Conducting a thorough environmental assessment

D. Implementing stricter visitor policies

Answer: C

Explanation: A thorough environmental assessment is crucial in identifying the source of transmission during an outbreak, as it helps to pinpoint potential contamination sites or practices.

**Question: 1019**

When conducting a cost-benefit analysis for a proposed infection control intervention, which of the following costs should be included in the assessment?

- A. Only the initial purchase price of the intervention
- B. Costs associated with training that are not directly related to the intervention
- C. The cost of marketing the intervention to staff
- D. All direct costs, indirect costs, and potential savings from reduced infections

Answer: D

Explanation: A comprehensive cost-benefit analysis should include all direct and indirect costs, as well as potential savings from reduced infections, to provide a complete financial picture.

**Question: 1020**

If a healthcare facility has a total of 1,000 surgeries performed in a year and reports 30 surgical site infections (SSIs), what is the SSI rate per 100 surgeries?

- A. 5.0
- B. 4.5
- C. 2.5
- D. 3.0

Answer: D

Explanation: The SSI rate per 100 surgeries is calculated as  $(30 \text{ SSIs} / 1,000 \text{ surgeries}) \times 100 = 3\%$ . Thus, the SSI rate is 3.0%.





# KILLEXAMS.COM

Killexams.com is an online platform that offers a wide range of services related to certification exam preparation. The platform provides actual questions, exam dumps, and practice tests to help individuals prepare for various certification exams with confidence. Here are some key features and services offered by Killexams.com:



**Actual Exam Questions:** Killexams.com provides actual exam questions that are experienced in test centers. These questions are updated regularly to ensure they are up-to-date and relevant to the latest exam syllabus. By studying these actual questions, candidates can familiarize themselves with the content and format of the real exam.

**Exam Dumps:** Killexams.com offers exam dumps in PDF format. These dumps contain a comprehensive collection of questions and answers that cover the exam topics. By using these dumps, candidates can enhance their knowledge and improve their chances of success in the certification exam.

**Practice Tests:** Killexams.com provides practice tests through their desktop VCE exam simulator and online test engine. These practice tests simulate the real exam environment and help candidates assess their readiness for the actual exam. The practice tests cover a wide range of questions and enable candidates to identify their strengths and weaknesses.

**Guaranteed Success:** Killexams.com offers a success guarantee with their exam dumps. They claim that by using their materials, candidates will pass their exams on the first attempt or they will refund the purchase price. This guarantee provides assurance and confidence to individuals preparing for certification exams.

**Updated Content:** Killexams.com regularly updates its question bank and exam dumps to ensure that they are current and reflect the latest changes in the exam syllabus. This helps candidates stay up-to-date with the exam content and increases their chances of success.

**Technical Support:** Killexams.com provides free 24x7 technical support to assist candidates with any queries or issues they may encounter while using their services. Their certified experts are available to provide guidance and help candidates throughout their exam preparation journey.