

1. *Healthcare-Associated Infections (HAI)* are also known as *Nosocomial Infections*.
  - a. True
  - b. False
2. All diseases have one and only one means of transmission.
  - a. True
  - b. False
3. From the definition of “standard precautions” offered in the PowerPoint presentation, it appears that “standard precautions” are more limited in scope than “universal precautions.”
  - a. True
  - b. False
4. The Occupational Safety & Health Administration (OSHA) issues & enforces rules regarding injuries, fatalities, & illnesses in the workplace.
  - a. True
  - b. False
5. The Centers for Disease Control & Prevention (CDC) issues & enforces rules regarding injuries, fatalities, & illnesses in the workplace.
  - a. True
  - b. False
6. Whatever you might learn about a patient’s health status is private & protected information!
  - a. True, and say “HIPAA.”
  - b. False
7. Thanks to the eradication of tuberculosis, it is no longer necessary for you to have a regular TB test.
  - a. True
  - b. False
8. Thorough hand washing must be done prior to & after patient interaction as well as at other compelling times (for example, prior to eating) throughout the day. That’s TRUE! No question about it. It is also a good idea to let the patient observe you cleansing your hands as you enter the room.
  - a. True
  - b. False
9. Regarding hand washing agents, an antiseptic hand rub is the best choice for visibly dirty hands.
  - a. True
  - b. False
10. Alcohol-based hand cleansers will effectively prevent the transmission of *Clostridium difficile* from a caregiver to a patient.
  - a. True
  - b. False

11. Perhaps you know you will be confronting a specific infection or condition in the healthcare setting. The CDC provides an abundance of precautionary information in their 2007 Guidelines for Isolation Precautions.
  - a. True
  - b. False
  
12. The CDC estimates the annual incidence of healthcare-associated infections (HAI) in American hospitals is:
  - a. Less than 10,000
  - b. 15,000
  - c. 99,000
  - d. Over a million
  
13. The list of typical HAI reported in American hospitals includes:
  - a. Urinary tract infections
  - b. Surgical site infections
  - c. Pneumonia
  - d. All of the above
  
14. Which of the following potential HAI is a type of bloodborne pathogen?
  - a. Hepatitis B
  - b. Influenza
  - c. *Clostridium difficile*
  - d. Tuberculosis
  
15. Historically speaking, the **earliest** recommendations & regulations regarding HAI arose from concerns over which of the following diseases?
  - a. Methicillin-Resistant *Staphylococcus Aureus*
  - b. Chickenpox
  - c. HIV/AIDS
  - d. None of the above
  
16. Which type of communicable disease transmission involves an insect or animal intermediary biting the victim?
  - a. Fomite
  - b. Fecal-oral
  - c. Droplet
  - d. Vector
  
17. Which type of communicable disease transmission could result from an individual drinking water from a stream in a cow pasture?
  - a. Airborne
  - b. Fecal-oral
  - c. Vector
  - d. Direct physical contact

18. The CDC wrote the **first** edition of the *Guidelines for Isolation Precautions in Hospitals* in response to:
- The 1918 influenza pandemic (known as the *Spanish Flu*)
  - A mid-twentieth century outbreak of tuberculosis
  - Increased concern over HIV/AIDS in the early 1980s
  - Increased concern over Methicillin-Resistant *Staphylococcus Aureus* (MRSA) in the twenty-first century
19. The more recently updated recommendations from the CDC incorporate:
- Features of universal precautions
  - Isolation practices
  - Acknowledgement that, regardless of a patient's presumed infection status, all body substances are to be considered potentially infectious
  - All of the above
20. According to the PowerPoint presentation, you should seek out & become familiar with your worksite:
- Exposure control plan
  - Post-exposure protocols
  - Record keeping regarding exposure
  - All of the above
21. Which of the following statements regarding vaccination is false?
- Vaccinations will help prevent acquiring & spreading disease.
  - Without a history of disease you are not typically required by a worksite to have & maintain current vaccinations.
  - If you travel abroad you may require vaccinations in addition to those you might already have.
  - In this country it is typical to have vaccinations against Hepatitis B, tetanus, and measles among others.
22. Personal protective equipment (PPE) such as gloves, masks, gowns, etc.:
- Are worn based upon the nature of the patient interaction
  - Are worn based upon the likely mode of pathogen transmission
  - Both of the above answers are correct
  - None of the above answers are correct
23. If you were engaged in wound care (when irrigating a wound, for example), you would reasonably be expected to properly use which of the following PPE?
- Gloves
  - Gown
  - Mask/goggles
  - All of the above

24. Transmission-Based Precautions apply when Standard Precautions are insufficient to interrupt the route(s) of disease transmission. Which Transmission-Based Precaution applies when the individual has a respiratory illness that spreads through “relatively close approximation to others?”
- Contact precautions
  - Droplet precautions
  - Fomite precautions
  - Airborne precautions
25. In the situation above (#23), what *specific* PPE would a caregiver select & wear to prevent acquiring the respiratory disease from a well-directed cough?
- Mask
  - Gown
  - Goggles
  - Head net