

Answers

Recommendations on Infection Control Practice for HIV Transmission in Health Care Settings

Expiration Date: April 2006

CME point: 1

1. Which of the following are components of standard precaution (SP)?
 - (a) Use of protective barrier
 - (b) Handwashing
 - (c) Sharps handling
 - (d) Patient care equipment handling
 - (e) **All of the above** ✓

2. Which of the following is not an often employed means of HIV disinfection?
 - (a) Heating
 - (b) Sodium hypochlorite
 - (c) **Formaldehyde** ✓
 - (d) Glutaraldehyde
 - (e) Ortho-phthalaldehyde

3. What are the elements of occupational health in relation to infection control?
 - (a) Post-exposure management
 - (b) Work restriction
 - (c) Reporting by staff of transmissible infectious diseases
 - (d) Vaccination against preventable infections
 - (e) **All of the above** ✓

4. What is not a protective barrier in health care setting?
 - (a) Glove
 - (b) Mask
 - (c) Eye protection device
 - (d) **Needle-less blood drawn system** ✓
 - (e) Gown

5. Which of the following is not right about sharps management?
 - (a) **Recapping with one hand holding the needle and the other holding the cap** ✓
 - (b) Scoop technique for recap
 - (c) Needle-recapping device for recapping
 - (d) Use of puncture-resistant sharp box
 - (e) Avoid recap as far as possible

6. What is good work practice in operation rooms to prevent sharps injury?
 - (a) Use verbal announcement when passing sharps
 - (b) Avoid hand-hand passage of sharp instruments
 - (c) Use alternative cutting methods such as blunt electrocautery
 - (d) Use instruments to load or unload sharps
 - (e) **All of the above** ✓

7. Which vaccination of the following infections is recommended for health care workers?
- (a) HIV
 - (b) HCV
 - (c) HGV
 - (d) **HBV** ✓
 - (e) Syphilis
8. Which of the following is not necessary for supporting infection control measures implementation?
- (a) Surveillance of occupational exposure
 - (b) Training and education
 - (c) Auditing of practice
 - (d) Evaluation of programme effectiveness
 - (e) **Penalization of staff not adhering to standard practice** ✓
9. Which of the following is a route of HIV transmission?
- (a) Sexual contact
 - (b) Needle-sharing between drug users
 - (c) Mother-to-child
 - (d) Needle-stick injury in health care setting
 - (e) **All of the above** ✓
10. Which of the following is not a recommendation regarding HIV infection and health care workers?
- (a) Adherence to standard precaution for infection control
 - (b) Observance of confidentiality
 - (c) HIV testing in case of at risk of HIV infection
 - (d) Referral to Expert Panel for assessment and advice
 - (e) **All of the above** ✓