## **Answers**

## **HIV Infection and Health Care Workers - Recommended Guidelines**

Expiration Date: 01 December 2014

#
CME point / CNE point: 1 / PEM point: 1 (Healthcare related which contributes to the enhancement of professionalism of midwives/nurses)

# Please contact respective authorities directly for CME/CPD accreditation if it is not on listed below.

Accreditors	CME Point
Department of Health (for practising doctors who are not taking CME programme for specialists)	1

- 1. Which of the following is not true regarding transmission of HIV from health care worker to patient in health care settings?
  - (a). The transmission risk is very low
  - (b). There have been just over 10 reports worldwide of such occurrence
  - (c). UK has conducted lookback investigations involving over 10,000 patients with no evidence of transmission found
  - (d). Hong Kong has conducted a lookback in 2012 which did not find positive case
  - (e). None of the above
- 2. Which of the following is not true about the rights of HIV infected health care workers?
  - (a). HIV infected health care workers are generally not required to disclose their HIV status to employers and patients
  - (b). HIV infected health care workers have the right to receive HIV care and treatment
  - (c). HIV infected health care workers have the right to continuing working as health professionals, with job modification as necessary
  - (d). HIV infected health care workers' rights as patients and health care workers should not be hampered as a result of their infection
  - (e). None of the above  $\checkmark$
- 3. Which of the following is not true about the Expert Panel on HIV Infection of Health Care Workers (Expert Panel)?
  - (a). It is set up by the Department of Health in 1994
  - (b). It is chaired by a government health official ✓
  - (c). It assesses referral by the attending doctor of HIV infected health care worker on an anonymous basis
  - (d). It communicates with various professional bodies on the subject of HIV infected health care workers
  - (e). It abides to the principle of confidentiality in its assessment of cases
- 4. Which of the following is not true about duties of HIV infected health care workers?
  - (a). HIV infected health care workers have the duty of care for their patients
  - (b). HIV infected health care workers should seek appropriate care and treatment of their infection
  - (c). HIV infected health care workers should follow the advice of Expert Panel
  - (d). HIV infected health care workers should take every necessary step to avoid transmitting HIV to their patients
  - (e). None of the above  $\checkmark$

- 5. Which of the following is not true regarding infection control in the prevention of HIV transmission in health care settings?
  - (a). Adherence to infection control is of prudent importance to prevent transmission of HIV and other blood-borne pathogens in health care setting
  - (b). Standard precautions should be adequate for the prevention
  - (c). Post-exposure management including appropriate chemoprophylaxis constitutes an important component
  - (d). Forbidding infected health care worker to work is the best approach
  - (e). None of the above
- 6. Which of the following is not true for health care workers exercising their obligations to protect patients from contracting HIV during health care?
  - (a). Health care workers should seek HIV counseling and testing if they have reason to suspect they may be infected or at risk of infection
  - (b). They can seek HIV testing services that suit their need, e.g. anonymous services
  - (c). It is professionally unethical if they fail to exercise duty of care and put patients at risk
  - (d). Mandatory HIV testing for all health care workers is desirable
  - (e). None of the above
- 7. Which of the following is not a concern in Expert Panel's assessment of case referral?
  - (a). Whether the infected health care worker is engaged in exposure prone procedures
  - (b). The compliance of the worker with recommended infection control practices
  - (c). The details of HIV infection, e.g. timing, stage, viral load, treatment
  - (d). Whether there is evidence of exposure risk to past patients
  - (e). None of the above  $\checkmark$
- 8. Which of the following has been contributing to the prevention of health care related HIV transmission in Hong Kong?
  - (a). Operation of an Expert Panel to assess infected health care worker
  - (b). Code of conduct and governance by the health professional bodies
  - (c). Adoption of standard infection control practices in health care institutions
  - (d). Presence of quality HIV testing and treatment services
  - (e). All of the above  $\checkmark$