## **QUESTIONS NOVEMBER 2009**

CPD questionnaires must be completed online via www.cpdjournals.org.za. After submission you can check the answers and print your certificate. Questions may be answered up to 6 months after publication of each issue.

- 1. Which of the following is FALSE? Snakebite complications include:
- a) rapid progressive swelling
- b) compartment syndrome
- c) tetanic muscle spasms
- d) haematological disorder
- e) neurotoxicity.
- 2. True (A) or false (B) click on the correct answer: The venom and mouth of the snake are infested with pathogenic bacteria.
- 3. True (A) or false (B) click on the correct answer: The dose of antivenom is determined by the weight of the patient.
- 4. True (A) or false (B) click on the correct answer: The use of hydrocortisone, antihistamine and adrenaline as prophylaxis against anaphylactic reaction to antivenom is evidence-based.
- 5. True (A) or false (B) click on the correct answer: The incidence of snakebite is highest in KwaZulu-Natal and Mpumalanga.
- 6. True (A) or false (B) click on the correct answer: First-line DOTS treatment for newly diagnosed tuberculosis may only be initiated after drug sensitivity test results are known.
- 7. True (A) or false (B) click on the correct answer:

  Routine sensitivity testing for ethambutol and pyrazinamide is unreliable.
- 8. True (A) or false (B) click on the correct answer: Many new cases of tuberculosis (TB) are infected with multiple-drug resistant organisms.
- 9. True (A) or false (B) click on the correct answer: It is not advisable to count ethambutol and/or pyrazinamide among the required four effective drugs to treat multidrugresistant (MDR)-TB.
- 10. True (A) or false (B) click on the correct answer: TB drug sensitivity test results can take at least 6 7 months after the start of initial treatment.

- 11. True (A) or false (B) click on the correct answer: **Histidine-rich protein II is found only in** *Plasmodium falciparum*.
- 12. True (A) or false (B) click on the correct answer: A malaria rapid diagnostic test is deemed 'accurate' if it has a sensitivity of at least 80% and a specificity of at least 85%.
- 13. True (A) or false (B) click on the correct answer: According to surveys, proficiency in malaria microscopy in South African public laboratories is excellent.
- 14. True (A) or false (B) click on the correct answer:

  The ICT Pf malaria rapid diagnostic test is appropriate for use in South Africa.
- 15. True (A) or false (B) click on the correct answer: Exercise training improves walking tolerance in patients with peripheral arterial disease.
- 16. True (A) or false (B) click on the correct answer: In patients with peripheral arterial disease, upper limb exercise training produces lesser improvements in maximal walking distance and pain-free walking distance than lower limb cycling training.
- 17. True (A) or false (B) click on the correct answer: The advice to patients with peripheral arterial disease to 'walk as much as possible at home' is just as effective as a structured conventional exercise rehabilitation programme.
- 18. True (A) or false (B) click on the correct answer: Leaded paint is widely used on playground equipment in metropolitan Gauteng.
- 19. True (A) or false (B) click on the correct answer: Lead-based paint on playground equipment is not the predominant or even a significant contributor to the currently unacceptable levels of lead poisoning in South African children.
- 20. True (A) or false (B) click on the correct answer:

  Doctors have sufficient bargaining clout in the public service bargaining chamber which they can use to their benefit.

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## **INSTRUCTIONS**

- 1. Read the journal. All the answers will be found there.
- 2. Go to www.cpdjournals.org.za to answer the questions.

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