CPD questionnaires must be completed online via www.cpdjournals.co.za After submission you can check the answers and print your certificate.

1. True (A) or false (B):

Banning alcohol advertising results in increased alcohol sales by driving the business underground.

2. True (A) or false (B):

Making alcohol less available and more expensive has no effects on its use.

3. True (A) or false (B):

Norway and Sweden encourage alcohol advertising to increase state revenues.

4. True (A) or false (B):

Alcohol advertising influences young people's behaviour.

5. True (A) or false (B):

A modelling study in the USA found that a partial ban on alcohol would result in a 4% reduction in alcohol-related lives lost.

6. True (A) or false (B):

Data indicate that in South Africa 32% and 40% of deaths in youth in 2002 and 2008, respectively, resulted from transport-related deaths.

7. True (A) or false (B):

Harmful alcohol use places youth at risk for risky behaviours and intentional and unintentional injury and death.

8. True (A) or false (B):

South Africa is considered to be a low-consumption country in terms of *per capita* adult alcohol consumption.

9. True (A) or false (B):

In recent years binge drinking has increased, especially among females.

10. True (A) or false (B):

South Africa is on the brink of a return to an era of untreatable bacterial infection.

11. True (A) or false (B):

Acquisition of drug-resistant hospital-acquired infections increases morbidity, mortality and the cost of patient management.

12. True (A) or false (B):

Fortunately there are many new antibiotics against Gramnegative infections in the antibiotic pipeline for the next 10 - 20 years.

13. True (A) or false (B):

Carbapenem-resistant Enterobacteriaceae (CRE) have occurred only because of the injudicious use of carbapenems.

14. True (A) or false (B):

Epidemiologically the most important mechanism for developing carbapenem resistance among Enterobacteriaceae results in the production of beta-lactamases.

- 15. Which of the following is FALSE? The major risk factors for acquiring *Klebsiella pneumoniae* carbapenemases include:
- a) Organ or stem cell transplantation
- b) Prolonged hospitalisation
- c) Halitosis
- d)Mechanical ventilation
- e) Surgery.

16. True (A) or false (B):

Cumulative antibiotic exposure is likely to be the most important factor determining risk for developing a carapenemresistant Enterobacteriaceae (CRE) infection.

17. True (A) or false (B):

The risk of CRE diminishes with increasing duration of treatment.

18. True (A) or false (B):

Suboptimal dosing may be a factor contributing to antibiotic resistance.

19. True (A) or false (B):

In a study of intensive care units (ICUs) in South Africa, it was found that an appropriate choice of antibiotic was associated with an 11% mortality, while an inappropriate choice was associated with a 27% mortality.

20. True (A) or false (B):

Antibiotic practices in South African ICUs were found to be uniformly appropriate.

## INSTRUCTIONS

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

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