# CPD March 2017

The CPD programme for *SAJCH* is administered by Medical Practice Consulting. CPD questionnaires must be completed online at www.mpconsulting.co.za

## True (T) or false (F):

### Regarding medication errors in paediatric wards

- 1. Most medicines used in paediatrics are used off-label.
- 2. Medication errors have a lower incidence than the correct administration of medicines in paediatric in-patients.
- 3. Medication errors were more common in surgical disciplines than in paediatric medical disciplines.

#### Regarding the nutritional status of children in schools in Limpopo

- Less than 50% of children aged 9 13 years ate breakfast five or more times a week.
- 5. Overall less than 10% if children aged 9 13 years were stunted (<-2SD).

#### Regarding oral health promotion in KwaZulu-Natal

- Cochrane reviews are inconclusive about the effectiveness of school-based oral health programmes.
- 7. Less than 40% of 6-year-old children have evidence of dental caries of their primary teeth.

## Regarding selenium status in HIV-positive children

- 8. Twice as many children with HIV infection had low selenium levels when compared with controls.
- 9. Selenium deficiency was associated with antiretroviral therapy in HIV-positive children.

### Regarding under-5 mortality and decision making in communities

- 10. Women empowerment plays no role in the uptake of antenatal care services by mothers in developing countries.
- 11. Women empowerment has been found to be an independent predictor of child mortality.

# Regarding breast development and menarche in Nigerian schoolgirls

- 12. Menarche usually occurs in early puberty.
- 13. The mean age of thelarche was 10.5 years.
- 14. The age of pubertal onset in similar in Nigerian girls to that of white American girls.

# Regarding strengthening of interventions to improve survival of severely malnourished children in SA hospitals

- 15. Severe acute malnutrition is defined as a weight for age z-score of <-3.
- 16. Using the WHO 10-step treatment guidelines, in-hospital mortality associated with severe acute malnutrition should be <15%.
- The positive effect of interventions persisted after withdrawal of the interventions.

# Regarding the effect of HIV on mortality rates in severe acute malnutrition

- 18. Children with severe acute malnutrition are more likely to suffer from marasmus than kwashiorkor if they are HIV-infected.
- Children with kwashiorkor were more likely to die than those with marasmus.
- 20. Lower respiratory tract infection increases the mortality of children with severe acute malnutrition.

A maximum of 3 CEUs will be awarded per correctly completed test.

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After submission you can check the answers and print your certificate.

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