

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

### True (A) or false (B):

#### SAMI

Ending preventable child deaths in South Africa (SA): What role can ward-based outreach teams play?

- HIV/AIDS is no longer the leading cause of under-5 mortality in SA.
- Lower respiratory tract infections and diarrhoea were recently found to be the most common causes of sudden unexpected natural deaths among children aged <5 years in Cape Town and Durban.

Analysing 5 years of metropolitan morbidity and mortality conferences in an SA trauma service identifies common errors and morbidities, which need to be specifically targeted by quality improvement interventions

Self-reporting of morbidity is generally believed to result in a significant underestimation of morbidity.

## Risk factors and outcomes of contrast-induced nephropathy in hospitalised South Africans

- Iatrogenic contrast-induced nephropathy ranks third as a cause of hospital-acquired acute kidney injury.
- Contrast-induced nephropathy was defined as an increase in serum creatinine of >25% or an absolute increase of >44 μmol/L from baseline 48 - 72 hours after exposure to contrast media.

Major decline in malaria morbidity and mortality in the Union of Comoros between 2010 and 2014: The effect of a combination of prevention and control measures

 Malaria accounted for 163 million cases and 528 000 deaths in sub-Saharan Africa in 2013.

# Measles outbreak reveals measles susceptibility among adults in Namibia, 2009 - 2011

- 7. The World Health Organization African Region has a goal of elimination of measles in the area by 2020.
- Seven African countries have implemented an accelerated measles control strategy since 1996.

How long are elderly breast cancer patients followed up with a mammogram after the diagnosis of breast cancer? A single-centre experience in a developing country (online only)

- Increasing age is the largest single risk factor for the development of breast cancer.
- 10. Women have an overall lifetime risk of developing breast cancer of 1 in 35.

#### **CME**

### **Adolescence: The age of Proteus**

- 11. Adolescents make up more than a quarter of the world's population.
- 12. Children born to women aged <19 and >35 years may have increased adult fasting glucose concentrations.
- 13. There is no need to screen adolescents for non-communicable
- 14. Abdominal ultrasound measurement for subcutaneous and visceral fat determination is useful for establishing overweight and obesity.
- 15. There is emerging evidence that exposure to various challenges during fetal life, especially environmental and nutritional factors, but probably also infection and other factors, is associated with later-life health outcomes.

# A weighty matter: The identification and management of overweight and obesity in adolescents

- Cardiometabolic abnormalities are common in overweight and obese adolescents.
- 17. The body mass index is a good proxy for adiposity in adolescents.
- 18. It is not necessary to screen regularly for cardiometabolic abnormalities in overweight adolescents.
- Intervention in obesity in adolescents is necessary, even in the absence of comorbidities.
- 20. It is highly likely that an obese adolescent will become an obese

**Readers please note:** articles may appear in summary/abstract form in the print edition of the Journal, with the full article available online at www.samj.org.za

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

### **INSTRUCTIONS**

Read the journal. All the answers will be found there, in print or online.
Go to www.mpconsulting.co.za to answer the questions.

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