

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

Invasive carbapenem-resistant Enterobacteriaceae (CRE) infection at a paediatric hospital

 Resistance to carbapenems may result from several mechanisms, but uncommonly through the production of carbapenemases.

Neonatal tetanus associated with skin infection

- 2. South Africa (SA) is defined by the World Health Organization as having eliminated neonatal tetanus.
- 3. Neonates who have had tetanus do not need to be immunised.

The South African child death review pilot: A multiagency approach to strengthen healthcare and protection for children

- 4. Even though under-5 mortality in SA has declined, the country has not met the Millennium Development Goal to reduce under-5 mortality by two-thirds.
- 5. More than half (53.3%) of the child deaths reviewed were due to natural causes.

A cross-sectional study of socioeconomic status and cardiovascular disease risk among participants in the Prospective Urban Rural Epidemiological (PURE) Study

- SA's Gini coefficient of 0.63 makes it one of the most unequal countries in the world.
- 7. The prevalence of hypertension in study participants was higher in rural than in urban areas.
- 8. All risk factors with the exception of tobacco use were more prevalent among urban participants.

A follow-up study of a large group of children struck by lightning

- Upward streamers that result from lightning strikes may carry several hundreds of amperes of current that are transmitted through or around the victim.
- 10. There are up to 100 lightning-related fatalities annually in SA.

CME

Surgical management of movement disorders

- Surgery for movement disorders does not offer a cure, but longterm control.
- 12 The non-motor symptoms associated with Parkinson's disease are not amenable to surgical intervention.
- 13. The mainstay of focal dystonia management is local intramuscular injections of botulinum toxin.
- Patients may be awake during neurosurgical procedures for musician's cramp.
- 15. Essential tremor is absent at rest.

Surgical management of pain

- 16. Neuropathic pain is described as 'pain arising as a direct consequence of a lesion or disease affecting the somatosensory system'.
- 17. Hypersensitivity to noradrenaline contributes to the complex regional pain syndrome.
- 18. Malocclusion causing facial pain may be incorrectly labelled trigeminal neuralgia.
- Music therapy is an adjunct to medical therapy in the management of chronic pain.
- Ongoing mechanical instability may be a cause of pain in spinal cord injury.

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.

Accreditation number: MDB015/038/01/2016

