# **NOVEMBER 2016**

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

# A critical review of health research ethical guidelines regarding caregiver consent in paediatric HIV research in South Africa: The ethical and legal issues

- 1. Health research and medical treatment are analogous in terms of their objectives, procedures, justifications, risk-benefits analysis and ethical responsibilities.
- 2. It is generally not appropriate to directly apply results of medical products tested in adults to the paediatric population.

### Knowledge and attitude of postgraduate students in Kenya on ethics in mental health research

- 3. Medical ethics teaching should aim at enriching students with skills on personal view analysis and rational arguments grounded in the philosophy and reasoning behind ethics.
- 4. Additional or special protection is not necessary when conducting research involving participants with mental impairment.

### The right to physical integrity and informed refusal: Just how far does a patient's right to refuse medical treatment go?

- 5. A competent adult person has the right to refuse medical treatment both as an expression of her (human) right to physical integrity and of the ethical principle of autonomy.
- 6. The right to physical integrity amounts essentially to a right not to be left alone.

#### Enhanced Research Ethics Committee (REC) collaborative review through video-conferencing

- 7. Building research capacity involves a critical focus on the REC.
- 8. Many African RECs have adequate financial and administrative support.

### HIV, trauma and the emergency departments: The CDC opt-out approach should be adopted in South Africa

- 9. HIV prevalence is highest in females aged between 15 and 49 years that engage in high-risk behaviours.
- 10. Currently screening for HIV is incorporated into the general consent for medical care.

### Climate change in Africa and the Middle East in light of health, ubuntu and other regional values

- 11. It is commonly said that developing countries, particularly in Africa, are the least responsible for climate change, but will bear the greatest costs of it.
- 12. Harms expected from climate change are largely mediated through water.

# What changes are there in decisions by the Wits Human Research Ethics Committee (Medical) and in process errors by research applicants between 2003 and 2015?

- 13. The significant increased workload for members of research ethics committees has been accompanied by a parallel increase in institutional support to the research ethics committees' functioning.
- 14. Research ethics committee approval of research involving human participants prior to commencement is a legal requirement.

# Harm to patients and others caused by impaired junior doctors compelled to work 30-hour shifts or longer: Can the minister of health, provincial MECs for health and public health officials be held liable?

- 15. Studies have shown that doctors working 24-hour shifts have double the chance of being involved in motor collisions on the way home from work.
- 16. The HPCSA defines impairment as 'a mental or physical condition which affects the competence, attitude, judgment or performance of professional acts by a registered practitioner'.

#### Reproductive autonomy: A case study

- 17. Parents are morally obliged to prevent the birth of a disabled child.
- 18. Genetic links guarantee superior social relationships.

#### **Editorial**

- 19. The Declaration of Taipei enables people to exercise control over the secondary use of their personal data and biological material, both in and beyond research.
- 20. Protecting privacy and confidentiality is essential for maintaining trust with patients.

A maximum of 6 CEUs will be awarded per correctly completed test.

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