CME Credit Quiz

In association with Dalhousie University

This test offers the opportunity to assess your knowledge and retention of the information presented in the articles in this issue. Physicians who complete the quiz will receive a statement from Dalhousie University, Continuing Medical Education indicating their participation and their score.

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Where applicable, physicians may report their participation in this CME activity to the appropriate professional and health organizations.

Each quiz may be submitted only once for consideration and must be submitted within six months after the date of issue.

Correct answers will be published in the journal six months after the quiz appears.

SELECT THE BEST ANSWER(S) FOR EACH OF THE FOLLOWING

1. Dementia affects _____ of people over the age of 85.

a) 20%
b) 25%
c) 30%
d) 35%

2. It is estimated that up to _____ of caregivers suffer from "burnout."

a) 30%
b) 35%
c) 45%
d) 50%

3. The clinical diagnosis of Alzheimer's disease (AD) is estimated to be correct _____ to _____ of the time.

a) 65% to 80%
b) 70% to 85%
c) 65% to 85%
d) 75% to 90%

4. Early onset familial AD accounts for less than _____ of all AD cases.

a) 5%
b) 10%
c) 15%
d) 20%

5. In some studies, which factors have been shown to predispose a person to the development of AD?

a) Previous head trauma
b) Lower educational level
c) Male sex
d) A and B above
e) All of the above

6. It is recommended that pre-symptomatic testing of children, for adult-onset conditions, be carried out.

a) True
b) False

7. First degree relatives of a patient with early onset AD (EOAD) are at _____ risk of developing EOAD.

a) 35%
b) 45%
c) 50%
d) 55%

8. The vast majority of AD cases present as late onset AD, with an age of onset of symptoms greater than _____ years.

a) 65
b) 70
c) 75
d) 80

(Dementia, Page 74).

9. There was an epidemic of West Nile Virus (WNV) in New York, in 1999.

a) True
b) False

10. Wild birds are the principal vectors of WNV.

a) True
b) False

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11. In the New York epidemic, there was common association among the infected that included:

a) All used the subway.
b) All ate hot dogs, bought from roadside vendors.
c) All attended an afternoon concert in Central Park.
d) All had spent time outdoors, especially in the evenings.
e) A, B and C above.

12. Mild illness to WNV includes three to five days of:

a) Headache
b) Fever
c) Convulsions
d) Myalgia-arthralgia
e) A, B and D above

13. The most commonly used method to diagnose this illness is:

a) Magnetic resonance imaging scan
b) Computed tomography scan
c) IgM capture ELISA
d) Cerebrospinal fluid

14. Definitive serologic diagnosis requires that both acute and convalescent samples be compared, documenting a fourfold increase in antibody titre.

a) True
b) False

15. DEET is safe enough to be applied to the skin of people of all ages.

a) True
b) False

(West Nile Encephalitis, Page 86)

Please indicate your answers on the attached quiz reply form and mail to:
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