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Chapter 2 *Epidemiology*

Multiple Choice Questions

- 1. The primary focus of the epidemiologist is on:
 - a. Catastrophic disease outbreaks.
 - b. Societal demographics.
 - c. Health and wellness of children.
 - d. Individual's diseases.
 - e. Health problems of social aggregates.

Answer: E

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- 2. A scientist who studies the origin and distribution of all types of diseases is best described as a(n):
 - a. Biochemist.
 - b. Social worker.
 - c. Epidemiologist.
 - d. Demographer.
 - e. Sociologist.

Answer: C

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- 3. In epidemiology, a "case" refers to:
 - a. An investigation into an outbreak of disease or illness.
 - b. The classification of a disorder, illness, or injury.
 - c. A collection of a single type of disorder, illness, or injury.
 - d. A single episode of a disorder, illness, or injury involving an individual.
 - e. There is no such epidemiological term.

Answer: D

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- 4. A researcher is interested in reporting how many people in a community were diagnosed with HIV during the past month. He/she would measure the:
 - a. Incidence.
 - b. Prevalence.
 - c. Crude rate.
 - d. Cases.
 - e. Age-specific rate.

Answer: A

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- 5. Which of the following is TRUE about incidence and prevalence?
 - a. Prevalence is used to analyze the rate at which new cases occur.
 - b. Incidence and prevalence are interchangeable terms.

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- c. Incidence is reported in raw numbers while prevalence is expressed as a ratio.
- d. The incidence for a given disease can be low at the same time that its prevalence is high.
- e. None of the above

Answer: D

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- 6. A ratio, such as the crude mortality rate, is expressed as:
 - a. Total number of cases divided by prevalence.
 - b. Total number of cases divided by incidence.
 - c. Total number of cases divided by total population.
 - d. Total number of cases times total population.
 - e. Total number of cases times incidence.

Answer: C Page: 24-25

- 7. _____ has special significance for a society because it is traditionally used as an approximate indicator of a society's standard of living and quality of health care delivery.
 - a. Prevalence of chronic diseases.
 - b. Life expectancy.
 - c. Infant mortality rate.
 - d. Crude birth rate.
 - e. Age adjusted fertility rate.

Answer: C

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- 8. What is NOT a factor in the increasing emergence of epidemics?
 - a. Increase in international transportation channels.
 - b. Migration from rural areas into urban cities.
 - c. Increase in public sanitation.
 - d. All of the above.
 - e. None of the above.

Answer: C

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- 9. Whose investigations into cholera outbreaks established the foundation of modern epidemiology?
 - a. Louis Pasteur.
 - b. John Snow.
 - c. Karl Marx.
 - d. Ralph Paffenbarger.
 - e. All these men helped lay the foundation of epidemiology.

Answer: B

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- 10. Germ theory provided a framework for understanding the causal agents of disease. What are the five agents recognized today?
 - a. Biological, social, psychological, toxic, and environmental.
 - b. Biological, physical, social, mental, and metaphysical.
 - c. Biological, physical, social, mental, and psychological.
 - d. Biological, nutritional, chemical, mental, and psychological.
 - e. Biological, nutritional, chemical, physical, and social.

Answer: E Page: 28

- 11. The science of epidemiology has passed through three eras and is entering a fourth. In what order did it pass through the first three eras?
 - a. Sanitary, Infectious, Chronic.
 - b. Sanitary, Chronic, Infectious.
 - c. Chronic, Sanitary, Infectious.
 - d. Chronic, Infectious, Sanitary.
 - e. Infectious, Sanitary, Chronic.

Answer: A Page: 28

- 12. As a nation shifts from primarily rural-agricultural to urban-industrial, what changes are seen in the health profile of the nation?
 - a. Leading causes of death change from mostly chronic diseases to infectious diseases.
 - b. Leading causes of death change from mostly infectious diseases to chronic diseases.
 - c. Infectious diseases are eliminated entirely
 - d. Both infectious and chronic diseases are reduced to a minimum.
 - e. There is no difference

Answer: B Page: 29

- 13. What is the leading cause of death in the United States, accounting for more than one-third of all deaths?
 - a. Diabetes.
 - b. HIV/AIDS.
 - c. Stroke.
 - d. Heart disease.
 - e. Cancer.

Answer: D

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- 14. The ______ study was important for showing that arteriosclerosis does not strike people at random as they age, but that highly susceptible individuals can be identified in advance.
 - a. CVD1960.

- b. Framingham.
- c. Tuskegee.
- d. Whitehall.
- e. Engels.

Answer: B Page: 30

15. What do studies on diet, exercise, and obesity suggest with respect to heart disease?

- a. Diet and physical activity have little effect on an individual's likelihood of developing heart disease.
- b. Changing one's eating habits toward a diet low in saturated fat can reduce the risk of developing heart disease.
- c. Obesity is the result of individual choices and relates little to the development of heart disease.
- d. Only lengthy, vigorous physical activity has been shown to provide some protection against heart disease.
- e. None of the above.

Answer: B

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16. At the end of 2007, the majority of AIDS cases in the U.S. were found in:

- a. Homosexual and bisexual men.
- b. Homosexual and bisexual women.
- c. Intravenous drug users.
- d. Blood transfusion patients.
- e. Children of a parent with AIDS.

Answer: A Page: 38

17. The lowest AIDS mortality rates for American males are found in:

- a. Native Americans.
- b. Non-Hispanic whites.
- c. Hispanics.
- d. Non-Hispanic African Americans.
- e. Asians.

Answer: E

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18. Since 2000, the number of AIDS cases has sharply increased in what region of the U.S.?

- a. Northwest.
- b. West.
- c. Midwest.
- d. Northeast.
- e. South.

Answer: E

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19. AIDS is transmitted in Africa and some parts of Asia primarily by:

- a. Heterosexual contact.
- b. Homosexual contact.
- c. Intravenous drug use.
- d. Blood transfusions.
- e. Infected mother to child.

Answer: A Page: 40-41

- 20. Which of the following plays a particularly important role in the transmission of AIDS in Sub-Saharan Africa?
 - a. Government.
 - b. Health delivery system.
 - c. Migrant labor force.
 - d. Homosexuals.
 - e. Drug users.

Answer: C

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21. AIDS now affects ______ in Africa more than ______.

- a. Whites, natives.
- b. Children, adults.
- c. Homosexuals, heterosexuals.
- d. Men, women.
- e. Women, men.

Answer: E

22. ______ appears to be a major channel for AIDS transmission in India.

- a. Marijuana use.
- b. Mother to child transmission.
- c. Prostitution.
- d. Improper sanitation.
- e. Overcrowding.

Answer: C

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23. The HIV outbreak in China initially occurred among ______ in Yunnan Province.

- a. Bisexuals.
- b. Homosexuals.
- c. Intravenous drug users.
- d. Blood transfusions recipients.
- e. Infected mothers to children.

Answer: C

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- 24. People who become infected with HIV may be subjected to discrimination, which can isolate them socially. This social outcome is:
 - a. Stigma.
 - b. Stagflation.
 - c. Disintegration.
 - d. Disentanglement.
 - e. All of the above.

Answer: A

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25.

activity by Latin American men is believed to be important in the infection of a large proportion of females.

- a. Bisexual.
- b. Heterosexual.
- c. Intravenous drug use.
- d. Homosexual.
- e. Illegal.

Answer: A

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- 26. Which of the following demonstrates the sociological implications of the HIV/AIDS epidemic?
 - a. Its influence on modifying social norms, values, and lifestyles.
 - b. How certain social behaviors lead to the transmission of the disease and result in a pandemic.
 - c. The social rejection of AIDS patients.
 - d. Moral and religious debates over the meaning of the disease and treatment options.
 - e. All of the above.

Answer: E

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- 27. Which term describes an individual's most important position in society and typically comes from one's occupation?
 - a. Default status.
 - b. Ordinary status.
 - c. Master status.
 - d. Primary status.
 - e. Main status.

Answer: C

15 Copyright © 2012 Pearson Education, Inc. All rights reserved. 28. Since AIDS results from a private act that has extreme social consequences, serious moral and legal questions also arise about the rights of ______ versus the welfare

of _

- a. Individuals, government.
- b. Individuals, society.
- c. Hospitals, individuals.
- d. Hospitals, society.
- e. Government, society.

Answer: B Page: 43

29. The current public policy approach to dealing with AIDS is:

- a. Through banning high-risk behaviors.
- b. Through mandatory universal testing.
- c. Through quarantine of infected individuals.
- d. Through safe-sex education.
- e. None of the above.

Answer: D

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30. Which of the following best describes influenza pandemics?

- a. They occur frequently but the threat to worldwide health is minimal.
- b. They have been mostly eliminated due to the development of vaccines such as Tamiflu.
- c. They are easily contained to the region of outbreak.
- d. They are unpredictable and occur at irregular intervals.
- e. None of the above.

Answer: D Page: 44

True False Questions

1. Many sociologists working in the field of medicine are epidemiologists.

Answer: TRUE Page: 23

2. Present-day epidemiologists primarily study epidemic diseases and give little attention to other diseases such as chronic ailments or unhealthy behaviors.

Answer: FALSE Page: 23

3. Prevalence rates, when expressed as point prevalence, period prevalence, or lifetime prevalence, vary based on the disease being measured.

Answer: FALSE Page: 24

4. The simplest ratio computed by the epidemiologist is called the crude rate.

Answer: TRUE Page: 24

5. Crude death and birth rates are too gross a measure to be meaningful for most sociological purposes

Answer: TRUE Page: 25

6. The living conditions of early nomadic humans, with close proximity to others and exploration of new environments, was favorable to widespread and frequent epidemics.

Answer: FALSE Page: 26

7. The bubonic plague was ended in 1750 with the development of penicillin.

Answer: FALSE Page: 27

8. What a person does, who a person is, and where a person lives can specify what health hazards are most likely to exist in that individual's life.

Answer: TRUE Page: 28

9. The social environment, referring not only to living conditions but also norms and values, can cause sickness.

Answer: TRUE Page: 28

10. Developing nations are typically characterized by a high birth rate and a high death rate, with a relatively young population.

Answer: TRUE Page: 29

11. About twice as many males die from heart disease as females, and men are more likely than women to have a worse prognosis if they survive the first serious heart attack.

Answer: FALSE Page: 30

12. Smoking is the leading cause of sudden cardiac death in the United States and quitting smoking nearly eliminates this risk after a year or two.

Answer: TRUE Page: 31

13. Pandemics are regional or local outbreaks of a disease and rarely happen.

Answer: FALSE Page: 36

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14. HIV/AIDS first appeared in intravenous drug users in New York and San Francisco.

Answer: FALSE Page: 37

15. AIDS potentially entered the U.S. through Haiti.

Answer: TRUE Page: 38

16. Much of the fear about AIDS arises from the fact that many people who carry the virus are not aware of it.

Answer: TRUE Page: 38

17. People most at risk for developing AIDS are those who have had multiple sex partners and know little about their partners' past sexual behavior.

Answer: TRUE Page: 38

18. In states like Mississippi and North Carolina, more black women than white men have contracted HIV.

Answer: TRUE Page: 40

19. Estimating the number of individual flu cases in an outbreak is an easy task, since almost everyone who becomes sick with the flu requires medical care.

Answer: FALSE Page: 44

Essay Questions

- 1. Define *incidence* and *prevalence*. Explain the relationship between the two, and identify which issues with each pertain when examining chronic and acute illnesses.
- 2. Recognition that germs were causal agents of disease served as a precursor to scientific findings that people come into contact with a variety of causal agents. Define all five agents, and provide examples of each type.
- 3. Describe the <u>four</u> eras of epidemiology.
- 4. Modification in what four lifestyle areas significantly reduce the risk of heart disease? Discuss how and why these modifications affect the risk of developing heart disease.
- 5. Developing and developed nations have a different pattern of disease and illness. List the most prevalent diseases in both nation types, and discuss why these differences exist.

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