

Import Settings:

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Highest Answer Letter: D

Multiple Keywords in Same Paragraph: No

NAS ISBN13: 9781284082173, add to Ahead, Title tags

Chapter: Chapter 02- Test Bank

Multiple Choice

1. Which of the following is the field of study that examines the health status of populations or groups of individuals?

- A) Population health
- B) Community health
- C) Individual health
- D) Group health

Ans: A

Complexity: Easy

Ahead: What is Population Health?

Subject: Chapter 2

Title: Determinants of Individual and Population Health

2. A(n) _____ is the manifestation of a failure of biological function and internal regulatory mechanisms of the body.

- A) Psychiatric disorder
- B) Disease
- C) Biologic mechanism failure
- D) Medical condition

Ans: B

Complexity: Moderate

Ahead: Determinants of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

3. Improvements in health and life expectancy in Europe in the 18th and 19th centuries were largely the result of:

- A) Increased wealth
- B) Development of an improved medical infrastructure
- C) Rising standards of living and improved sanitation
- D) Access to medicine

Ans: C

Complexity: Difficult

Ahead: Determinants of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

4. Between 20% and 95% of variation in metabolism, disposal, and effects of drugs may be the result of _____.

A) Familial variation

B) Disposal variation

C) Drug variation

D) Genetic variation

Ans: D

Complexity: Easy

Ahead: Genetic Makeup as a Determinant of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

5. Which of the following represents the level of authority, prestige, money and power in overall society?

A) Socioeconomic status

B) Income level

C) Occupational status

D) Social status

Ans: All of the above

Complexity: Moderate

Ahead: Occupational Status as a Determinant of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

6. _____ combines subjective measurements of prestige with objective measurements of income and education.

A) Socioeconomic Status Index

B) Occupational Status Index

C) Duncan's Socioeconomic Index

D) Blue-Collar Socioeconomic Index

Ans: C

Complexity: Easy

Ahead: Occupational Status as a Determinant of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

7. The construct of _____ is based on the pigmentation of skin and other physical traits as well as geographic distribution of people.

A) Ethnicity

B) Race

C) Genetic profile

D) Ancestry

Ans: B

Complexity: Moderate

Ahead: Race as a Determinant of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

8. A _____ is a group of people from which a sample can be drawn for research.

A) Geographic unit

B) Population

C) Subgroup

D) Family unit

Ans: B

Complexity: Easy

Ahead: Definition of a Population

Subject: Chapter 2

Title: Determinants of Individual and Population Health

9. The _____ provides state-by-state county-level data on various health indicators.

A) U.S. Census

B) Population Ranking Map

C) County Health Rankings & Roadmap

D) State Health Rankings Roadmap

Ans: C

Complexity: Difficult

Ahead: Definition of a Population

Subject: Chapter 2

Title: Determinants of Individual and Population Health

10. Variation in the genetic makeup of individuals is known as:

A) Environmental heterogeneity

B) Individual heterogeneity

C) Genetic heterogeneity

D) Cellular heterogeneity

Ans: C

Complexity: Moderate

Ahead: Genetic Makeup as a Determinant of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

True/False

1. True or False? The medical care model focuses on disease and injury at the population level.

Ans: False

Complexity: Moderate

Ahead: Population Health Model Versus Medical Care Model

Subject: Chapter 2

Title: Determinants of Individual and Population Health

2. True or False? Mental and physical health are interconnected and the relationship between the two is bidirectional.

Ans: True

Complexity: Easy

Ahead: Link Between Physical and Mental Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

3. True or False? It is possible to predict with certainty the likelihood of developing a disease in an individual.

Ans: False

Complexity: Moderate

Ahead: Genetic Makeup as a Determinant of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

4. True or False? Numerous studies have shown a positive correlation between income and health status.

Ans: True

Complexity: Easy

Ahead: Income as a Determinant of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

Short Answer

1. The _____ includes the development of a safe and health-friendly built environment and promoting healthy nutrition.

Ans: Population health model

Complexity: Difficult

Ahead: Population Health Model Versus Medical Care Model

Subject: Chapter 2

Title: Determinants of Individual and Population Health

2. _____ are external and internal factors that directly or indirectly affect the health of individuals and populations.

Ans: Determinants of health

Complexity: Difficult

Ahead: Determinants of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

3. The cumulative effect of multiple interactive factors that trigger the sequence of events that lead to adverse health outcomes is known as _____.

Ans: Allostatic load

Complexity: Moderate

Ahead: Determinants of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

Additional questions

Multiple Response

1. Which of the following are “upstream” socioeconomic factors?

- A) Housing
- B) Nutrition
- C) Income
- D) Social Support

Ans: All of the above

Complexity: Difficult

Ahead: Socioeconomic Determinants of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

2. Hypothesized causal pathways to explain the relationship between higher levels of schooling and future health outcomes include:

- A) Having a higher income
- B) Adoption of healthy lifestyles due to awareness
- C) Better ability to navigate the healthcare system
- D) Access to more doctors

Ans: A, B, and C

Complexity: Difficult

Ahead: Education as a Determinant of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health

Horizontal Sequence

1. Unscramble the letters to get the word that is used interchangeably with race and captures common geographic origins, ancestry, language, traditions, and cultural norms of a group of people.

NHTYEIICT

<Answer: Ethnicity>

Complexity: Moderate

Managerial Epidemiology

Amir Khaliq, PhD

Test Bank

Ahead: Race as a Determinant of Health

Subject: Chapter 2

Title: Determinants of Individual and Population Health