Import Settings:

Base Settings: Brownstone Default

Information Field: Complexity

Information Field: Ahead

Information Field: Subject

Information Field: Title

Highest Answer Letter: D

Multiple Keywords in Same Paragraph: No

NAS ISBN13: 9781284128413, add to Ahead, Title tags

**Chapter: Final**

**Multiple Choice**

1. Which type of studies are preferable when little is known about the disease because they allow the investigators to evaluate more than one hypothesis?

A) Cohort studies

B) Ecological studies

C) Case-control studies

D) Cross-sectional studies

Ans: C

Complexity: Easy

Ahead: When Is It Desirable to Use the Case-Control Method?

Subject: Chapter 9

Title: Case-Control Studies

2. Which of the following depends on the rate at which new cases develop as well as the duration that the cases have the disease?

A) Incidence

B) Prevalence

C) Morbidity

D) Mortality

Ans: B

Complexity: Easy

Ahead: Selection of Cases

Subject: Chapter 9

Title: Case-Control Studies

3. The most difficult aspect of using which type of controls is determining which diseases or events are suitable for the control group?

A) Dead controls

B) Population controls

C) Hospital or clinic controls

D) Friend, spouse, and relative controls

Ans: C

Complexity: Easy

Ahead: Selection of Controls

Subject: Chapter 9

Title: Case-Control Studies

4. In which sampling approach does the investigator select a control from the population at risk when the case is diagnosed?

A) Cluster sampling

B) Survivor sampling

C) Case-base sampling

D) Risk set sampling

Ans: D

Complexity: Easy

Ahead: Selection of Controls

Subject: Chapter 9

Title: Case-Control Studies

5. Which type of bias can occur in cohort and experimental studies from differential losses to follow-up?

A) Recall bias

B) Interviewer bias

C) Information bias

D) Selection bias

Ans: D

Complexity: Easy

Ahead: Selection Bias

Subject: Chapter 10

Title: Bias

6. The best way to ensure that which type of bias does not occur is to obtain high participation rates among both cases and controls?

A) Recall bias

B) Information bias

C) Self-selection bias

D) Control-selection bias

Ans: C

Complexity: Moderate

Ahead: Selection Bias

Subject: Chapter 10

Title: Bias