

AP Stats Practice Test Questions and Answers

1. What is sampling bias?

- A) A systematic error that results in a non-representative sample
- B) Any error that occurs during data collection
- C) The natural variation in sample statistics
- D) A preference for larger sample sizes

2. What is cluster sampling?

- A) Dividing the population into clusters, then randomly selecting entire clusters to study
- B) Selecting individuals who are clustered together by age
- C) Sampling the same individuals multiple times
- D) Choosing the largest groups for the sample

3. What is multicollinearity?

- A) High correlation among independent variables in a regression model
- B) A non-linear relationship between variables
- C) Missing data in the dataset
- D) Unequal variance across groups

4. What is stratified sampling?

- A) Dividing the population into subgroups and sampling from each proportionally
- B) Randomly selecting from the entire population without divisions
- C) Sampling every nth individual from a list
- D) Selecting the most convenient participants

Answers: 1-A 2-A 3-A 4-A

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