

Biostatistics Study Guide

Learning Objectives

- Determine if a variable is nominal, ordinal, interval, or ratio
 - *Definition:* variable is anything that is observed/measured in a clinical experiment
 - **Nominal:** categories in no particular order, ex. Race, gender
 - **Ordinal:** categories in order, but the distances between values are not equal, ex. Stages of cancer
 - **Interval:** continuous data, equal distances between values, but zero point is arbitrary, ex. temperature
 - **Ratio:** continuous data, equal distances between values, but zero is a true zero (most common number-based value), ex. Height, weight
- Recognize dichotomous and continuous endpoints
 - **Dichotomous endpoints:** nominal data with only 2 options – reported as n (%)
 - **Continuous endpoints:** usually reported as mean $\pm$ standard deviation (or median $\pm$ interquartile range)
- Given a mean and SD of a normally distributed sample, calculate the range that 95% of the data points lie between
 - Measures of dispersion: how closely data cluster around the measure of central tendency
 - Interquartile range: difference between 25th and 75th percentiles
 - Advantage = not affected by outliers
 - Standard deviation: estimates data variability by the scatter of data points about the sample mean
 - Mean $\pm$ 2 SDs = range of values that 95% of the data points lie between
- Interpret a p value, with respect to the alpha of the study and risk of type I error
 - **Type I error:** false positive (false statistically significant difference)
 - **Alpha:** the acceptable probability that the difference seen between the experimental and control groups is due to chance alone, (usually 0.05 or 5%)
 - **P value:** the actual probability that difference seen in experimental and control groups is due to chance alone - after data are collected
- Given clinical study results, identify statistically significant differences between groups
 - If the p value is $<$ alpha, the difference seen is statistically significant (or not due to chance alone)
- Explain how various factors affect the power of a study
 - Sample size increases, power increases
 - Study duration increases, power increase

Biostatistics Study Guide

Bernard A. Rosner



Biostatistics Study Guide:

Whispering the Strategies of Language: An Mental Quest through **Biostatistics Study Guide**

In a digitally-driven world where displays reign great and immediate transmission drowns out the subtleties of language, the profound strategies and mental subtleties hidden within phrases often go unheard. Yet, situated within the pages of **Biostatistics Study Guide** a fascinating fictional value blinking with raw emotions, lies an exceptional quest waiting to be undertaken. Published by an experienced wordsmith, this charming opus encourages readers on an introspective trip, softly unraveling the veiled truths and profound influence resonating within the material of each word. Within the emotional depths with this emotional evaluation, we shall embark upon a heartfelt exploration of the book is core subjects, dissect its fascinating publishing model, and fail to the strong resonance it evokes heavy within the recesses of readers hearts.

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