Statistical Methods. Edition No. 3

Description: Statistical Methods, 3e provides students with a working introduction to statistical methods offering a wide range of applications that emphasize the quantitative skills useful across many academic disciplines. This text takes a classic approach emphasizing concepts and techniques for working out problems and interpreting results. The book includes research projects, real-world case studies, numerous examples and data exercises organized by level of difficulty. This text requires that a student be familiar with algebra.

New to this edition:
- NEW expansion of exercises applying different techniques and methods
- NEW examples and datasets using current real-world data
- New text organization to create a more natural connection between regression and the Analysis of the Variance
- NEW material on generalized linear models
- NEW expansion of nonparametric techniques
- NEW student research projects
- NEW case studies for gathering, summarizing, and analyzing data

Supplements:
- NEW companion website with downloadable data sets and additional resources including live links to statistical software such as SAS and SPSS
- Student Solutions Manual - to come
- Instructor Manual - to come

- Integrates the classical conceptual approach with modern day computerized data manipulation and computer applications
- Accessible to students who may not have a background in probability or calculus
- Offers reader-friendly exposition, without sacrificing statistical rigor
- Includes many new data sets in various applied fields such as Psychology, Education, Biostatistics, Agriculture, Economics

Contents:
1. Data and statistics
2. Probability and sampling distributions
3. Principles of inference
4. Inferences on a single population
5. Inferences for two populations
6. Inferences for two or more means
7. Linear regression
8. Multiple regression
9. Linear models
10. Factorial experiments
11. Design of experiments; 12. Categorical data
13. Generalized linear models
14. Nonparametric methods

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