

# The Future is OPEN



Learning Statistics with R

## LEARNING STATISTICS WITH R - A TUTORIAL FOR PSYCHOLOGY STUDENTS AND OTHER BEGINNERS



Learning Statistics with R covers the contents of an introductory statistics class, as typically taught to undergraduate psychology students, focusing on the use of the R statistical software. The book discusses descriptive statistics and graphing first, followed by chapters on probability theory, sampling and estimation, and null hypothesis testing. Then the book covers the analysis of contingency tables, t-tests, ANOVAs and regression. Bayesian statistics are covered afterward.

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