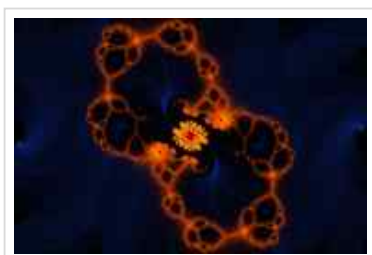


# R Tutorial

An R Introduction to Statistics

[HOME](#)
[DOWNLOAD](#)
[SALES](#)
[EBOOK](#)
[SITE MAP](#)

## Elementary Statistics with R



Ever wonder how to finish your statistics homework real fast? Or you just want a quick way to verify your tedious calculations in your statistics class assignment. We provide an answer here by solving statistics exercises with R.

Here, you will find statistics problems similar to those found in popular college textbooks. The R solutions are short, self-contained and requires minimal R skill. Most of

them are just a few lines in length. With simple modifications, the code samples can be turned into homework answers. In addition to helping with your homework, the tutorials will give you a taste of working with statistics software in general, and it will prove invaluable in the success of your career.

We have included separate introductory tutorials for basic R concepts. The topics are by no means comprehensive. Nevertheless, even if you are not familiar with R, you can go through just the first [R Introduction](#) page. Then go straight to the statistics tutorials, and only come back for reference as needed.

Please find the topics you are interested in via the [Site Map](#). If you still cannot find what you are looking for, please [contact us](#) and let us know.

- ▶ [Qualitative Data](#)
- ▶ [Quantitative Data](#)
- ▶ [Numerical Measures](#)
- ▶ [Probability Distributions](#)
- ▶ [Interval Estimation](#)
- ▶ [Hypothesis Testing](#)
- ▶ [Type II Error](#)
- ▶ [Inference About Two Populations](#)
- ▶ [Goodness of Fit](#)
- ▶ [Analysis of Variance](#)
- ▶ [Non-parametric Methods](#)
- ▶ [Simple Linear Regression](#)
- ▶ [Multiple Linear Regression](#)
- ▶ [Logistic Regression](#)

[Qualitative Data >](#)

Tags: [Elementary Statistics with R](#)

Search this site:

Search

### R Tutorial eBook



### R Tutorials

R Introduction

Elementary Statistics with R

Qualitative Data

Quantitative Data

Numerical Measures

Probability Distributions

Interval Estimation

Hypothesis Testing

Type II Error

Inference About Two  
Populations

Goodness of Fit

Analysis of Variance

Non-parametric Methods

Simple Linear Regression

Multiple Linear Regression

Logistic Regression

GPU Computing with R

### Recent Articles

- [Deep Learning in R](#)  
August 14, 2016
- [Installing CUDA Toolkit 7.5 on Fedora 21 Linux](#)  
September 10, 2015
- [Installing CUDA Toolkit 7.5 on Ubuntu 14.04 Linux](#)  
September 10, 2015
- [Hierarchical Linear Model](#)  
July 22, 2013

Copyright © 2009 - 2018 Chi Yau All Rights Reserved  
Theme design by [stylehout](#) Fractal graphics by [zyzstar](#) Adaptation by Chi Yau