

9.7: R Tutorial for Module 9

[Print view](#) [Index of pages](#)

Topic 9.7: R Tutorial for Module 9

In modules 1 through 8, you learned about linear regression. In the R tutorials in those modules, you learned how to fit linear regression models in R. You also learned how to use R to construct confidence intervals and conduct hypothesis tests, and how to assess the assumptions in a linear regression setting.

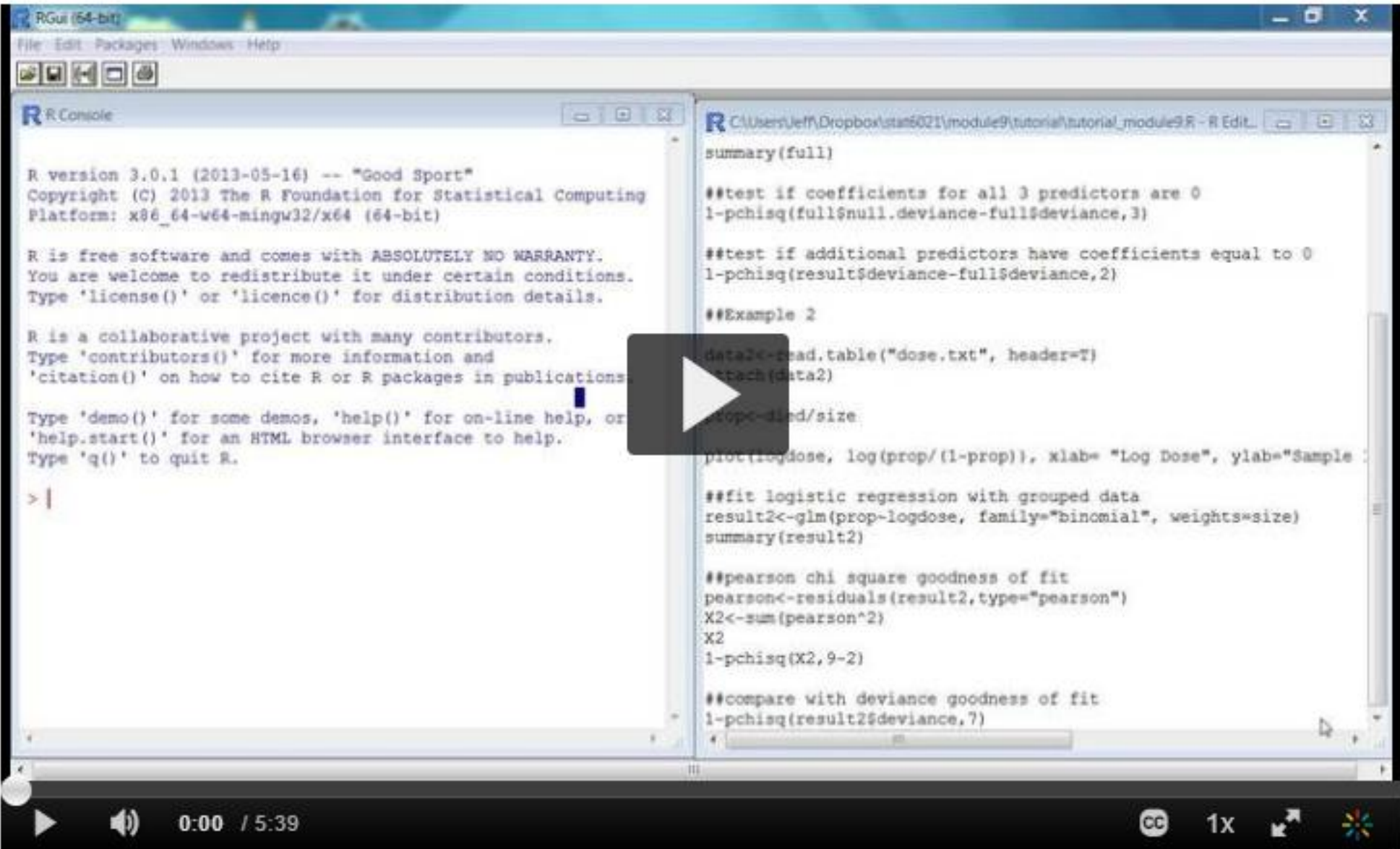
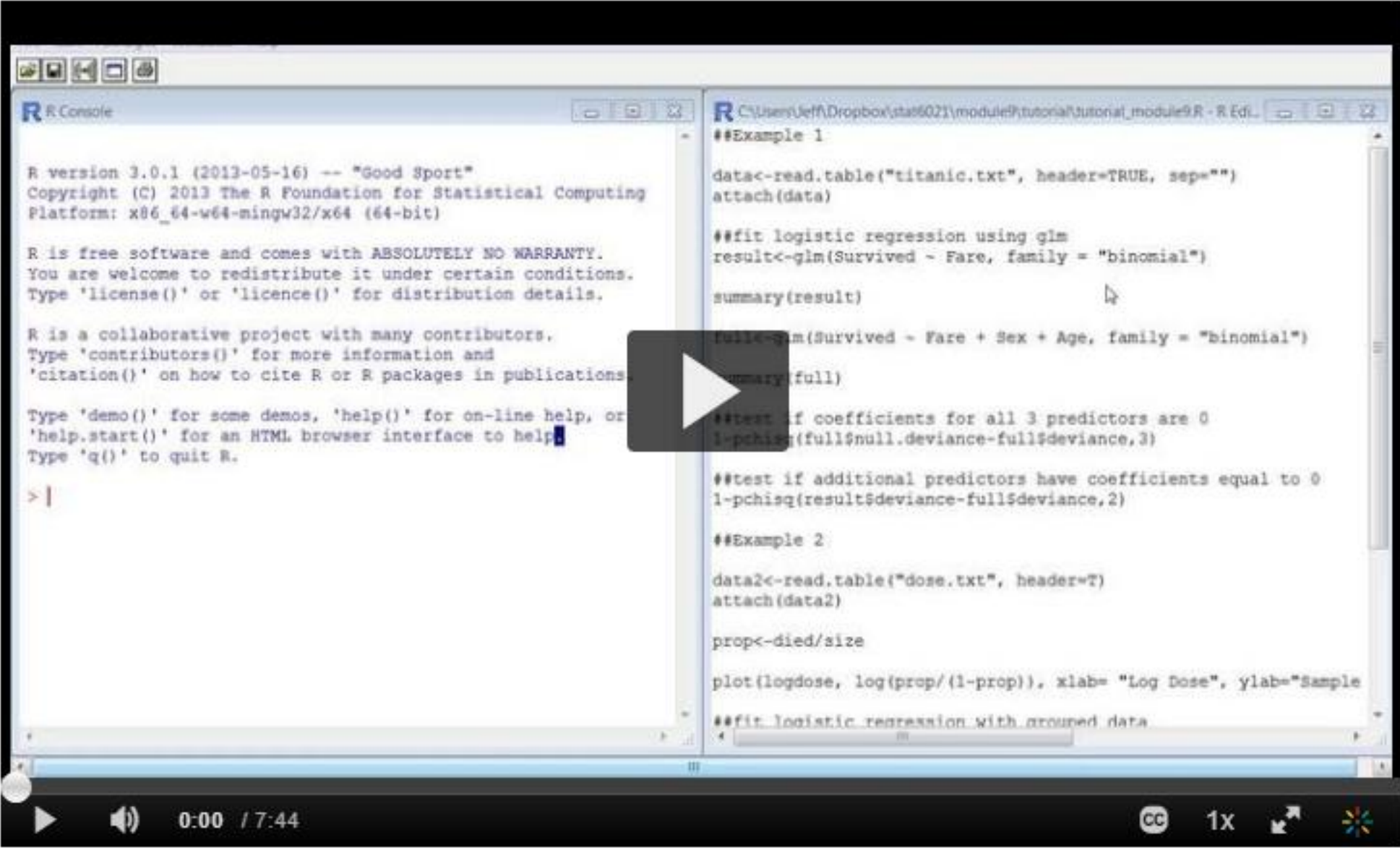
This module explores logistic regression. In the R tutorial for this module, you will learn how to fit a logistic regression model in R. You will also learn how to use R to construct confidence intervals, conduct hypothesis tests, and assess how well the model fits the data.

Download and complete the Module 9 R tutorial.

You will need these files to complete the tutorial.

- Data set: titanic.txt
- Data set: dose.txt
- R-code: tutorial_module 9.R

Watch these videos to see a demonstration of the tutorial.



- 📎 Module 9 Tutorial: tutorial_9.pdf
- 📎 Data set: dose.txt
- 📎 Data set: titanic.txt
- 📎 R-code: tutorial_module9.R

Check Your Understanding of Module 9

Complete Check Your Understanding of Module 9 via Test & Quizzes.