

Additional Help and Resources

R and RStudio Helpful Resources

- Download: R from CRAN
 - This is where you can download the R language software for FREE for your own computer.
 - Choose your operating system (Mac OS or Windows or Linux/Unix)
 - NOTE: For Windows, you should also download and install Rtools this is technically optional, but is useful to have. Make sure to download the one for your R version.
- Download: RStudio IDE Desktop
 - Note: Windows is listed at the top just scroll down to see the installer for the Mac
 OS as well. There are also installers for the versions of Linux/Unix.
- RStudio Education
- RStudio Cloud Tutorials
- ** Quick-R **
- Rmarkdown Tutorial
- tidyverse

Other Helpful Websites

- Datacamp
- R for SAS Users My Datacamp Course
- Coursera
- Reproducible Templates for Analysis and Dissemination My Coursera Course
- Emory N741
- Emory N736



Helpful Online Books

• Book: Statistical Inference via Data Science

• Book: The Epidemiologist R Handbook

• Book/Course: Stat 545

Other places to get HELP

- StackOverflow
 - I encourage you to create an account so you can post questions. But even without an
 account you can search for and find answers to your questions and error messages.
- Google
 - You can often cut and paste error messages in Google to find answers most likely will redirect you to Stack Overflow.
- Package vignettes for packages on CRAN
 - Here is one vignette for dplyr
 - These will often help you get started.
- Github package issues
 - Many packages will host their code on Github which includes an "issues" tab. This can be a good place to see what other problems people may be having with a given package.
 - dplyr issues on Github
- CRAN package site
 - dplyr on CRAN spend time looking at:
 - * the README for the package or
 - * bug reports or
 - * NEWS which will detail the changes for each version updates
- R Bloggers
 - This is a really good website which curates thousands of people who are R developers, users and programmers who post articles about R.