## **Updating R & RStudio**

## Windows/PC

- 1. Update R using the package installr
  - o Open R (NOT Rstudio, but RGui).
  - Run the following lines of code in the console (one at a time). As you run these, there will be prompts/questions that you should answer to update to the newest version:
    - install.packages("installr")
    - library(installr)
    - updateR()
- 2. Update RStudio using drop down menus in RStudio
  - Go to Help > Check for Updates.
  - Install update, if needed.
- 3. Update all installed packages by running this line of code in the console:
  - update.packages(ask=FALSE)

## Mac

- 1. Update R by downloading/installing the newest version of R from the web.
  - Go to <a href="https://cloud.r-project.org/bin/macosx/">https://cloud.r-project.org/bin/macosx/</a>
    - i. Download the latest release FOR YOUR CURRENT OS (if you have an older Mac, that may not be the most recent version of R).
    - ii. When the file finishes downloading, double-click to install. You should be able to click "Next" to all dialog boxes to finish the installation.
- 2. Update RStudio using drop down menus in RStudio
  - o Go to Help > Check for Updates.
  - Install update, if needed.
- 3. Update all installed packages by running this line of code in the console:
  - update.packages(ask=FALSE)