Installing R and R Studio for Windows and Mac OS X

1. **Download and Install R.** Click here: http://ftp.ussg.iu.edu/CRAN/

   a. If you have **Windows**:

      i. Click on "Download R for Windows"

      ii. Click on "base" (1st link)

      iii. Click on "Download R 3.0.1 for Windows". [This page also includes a FAQ that provide useful background information]

         1. This will download an .exe file, named as R-3.0.1-win.exe.

            a. In Firefox, to find where the file has been downloaded, right-click on the "download complete" icon that should appear.

         2. Double-click on the .exe file and follow the instructions. The default installation settings are fine. The installation will automatically create icons for both the 32-bit and 64-bit versions on your desktop. Don't worry about this.

   b. If you have **Mac** (OS X 10.6 or higher):

      i. Click on "Download R for (Mac) OS X"

      ii. Click on "R-3.0.1.pkg"

         1. This will download a package file

         2. Double-click to install after it downloads

2. **Download and Install R Studio** (a useful graphical interface for using R). After you finish installing R, go here: www.rstudio.com/ide/download/desktop

   a. If you have **Windows**:

      i. Click on "RStudio 0.97.551 - Windows XP/Vista/7" to download the .exe file

      ii. Double-click the .exe file, and follow the instructions to install. The default settings are fine.

   b. If you have **Mac** (OS X 10.6 or higher):

      i. Click on "RStudio 0.97.551 - Mac OS X 10.6+ (64-bit)"

      ii. This will start the download of a .dmg file

      iii. Double-click to install.

3. Open R Studio. (R will open in the background, in either the 32-bit or 64-bit version, as appropriate for your machine; you don't have to open it separately). You may want to put an R Studio launch icon on your desktop; it is not the same as the R launch icon.