



First steps with the NHANESIII Data Set

- **Download the data set:**

- Create a folder called `math207` on your desktop.
- Download the `NHANESIII.zip` file from Canvas.
- Move the `NHANESIII.zip` file into your `math207` directory.
- Open a terminal and type the following:

```
cd Desktop  
cd math207  
unzip NHANESIII.zip
```

- **Open one of the files in RStudio:**

- Open RStudio.
- In the NNNN, type the following (where `username` is your username):

```
adult = read.csv("/Users/username/Desktop/math207/adult.csv", header=TRUE)  
dim(adult)
```
- The output should be `20050 1238` (20,050 rows and 1238 columns of data).

- **Open the code book:**

- Back in the terminal, type the following.

```
open ADULT-acc.pdf
```