Exercises:

(1) Please use the *Health* data frame to answer the following by first typing in:
load(url("http://www.stat.berkeley.edu/share/rvideos/data/health.rda"))

(2) How do you create a vector that's TRUE for all the male records in the *Health* data frame?

(3) How do you create a vector that's TRUE for all the people strictly shorter than 60 inches in the data frame?

(4) How do you create a vector that's TRUE for all the males who are also strictly shorter than 60 inches in the data frame?

(5) How do you count the number of males who are strictly shorter than 60 inches in the data frame? What about proportion?

(6) (HARD) How do you create a vector that is TRUE for all the male smokers and female non-smokers?