**Research question:** Among heterosexual cohabiting married couples, does the number of chores a person is solely responsible for impact their life satisfaction?

**Program**

1. Clean the GSS for analysis
2. Create a table of summary statistics
3. Run regression analysis
4. Create a table of regression results

**Program with associate do-files**

1. Clean the GSS for analysis - “rr1 cleaning.do”
   1. Drop unmarried participants
   2. Keep only cohabiting heterosexual partners
   3. Create duplicate variables for key measures
      1. com\_105=mealprep
      2. com\_110=housework
      3. com\_115=dishes
      4. com\_120=laundry
      5. com\_125=grocery
      6. com\_130=gardening
      7. com\_135=outdoorwork
      8. com\_140=social
      9. com\_145=financial
      10. sex=female
      11. vismin=visibleminority
      12. slm\_01=lifesat
   4. Create dummies for female and visminority
      1. Code ‘female such that 0=male and 1=female
      2. Code ‘visminority’ such that 0=not visible minority and 1=visible minority
   5. Recode key variables so that “not applicable”, “valid skip”, “don’t know”, “refusal”, and “not stated” = 0
   6. Drop participants missing on key variables
   7. Recode chore distribution variables (0=mostly my partner/shared equally/neither, 1=mostly you)
   8. Create index variable called “chores” for number of chores R does
2. Create a table of summary statistics separated by gender -“rr1 summary table.do”
   1. Use chores, lifesat, visminority
   2. Display number of observations, mean, standard deviation, min, and max for all measures
   3. Display statistics as the column
3. Run regression analysis of life satisfaction by number of chores using OLS regression with factor notation – “rr1 regression.do”
   1. Use visminority and female as control measures
   2. Store results
   3. Rerun regression among just female and then just male respondents, storing results each time
4. Create table of regression results – “regression table.do”
   1. Include standard errors, stars for significance (\* 0.10 \*\* 0.05 \*\*\* 0.01), and labels