Research question: Does experiencing equal shared responsibility in doing household chores have effect on self rated health?

Program

1. Clean predictor and outcome variables in GSS for analyses
2. Clean select covariates
3. Save recode do-file
4. Generate analysis do-file
5. Table of summary/descriptive statistics
6. Create linear and logistic regression: bivariate and multivariate

Program with Associated Do-Files

1. Data cleaning: Clean Data and Keeping Necessary variables from GSS

* keep those values are relevant to the research question: : agec agegr10 sex marstat sexpr prtypec com\_115 com\_120 com\_125 com\_130 com\_135 com\_140 com\_145 com\_150 com\_155 srh\_110 srh\_115 for
* Groupe DMHC: Demographic and Household Composition Derived Variables, Groupe Organization and decision making within the household, and
* Groupe SRH: Self Rated Health
* Drop missing respondents from agec, agegr10, sex, marstat, and sexpr variables and measures.

1. Clean select covariates

* Generating and creating new variable called Generating Shared\_equally\_division if more than half the household chores are done equally between partners based on information in Groupe Organization and decision making within the household part of this survey.
* Also Recoding and renaming variables and observations based on their labels

1. Save recode do-file and log-file

* Keep all recoded and properly labelled variables
* Save recode data as “GSS 2017Family,Cycle31Tables\_Recode”
* Seve results for the next step as “results.dta”

1. Generate analysis do-file

* Upload recode data “GSS 2017Family,Cycle31Tables\_Recode”
* use "results.dta"

1. Table of summary/descriptive statistics

* Generate a list of cross tabulations and summary statistics for agegr10, sex, marstat, Shared\_equally\_division and self rated health with the use of sum, codebook, tab and describe functions

1. Create linear and logistic regression: bivariate and multivariate

* Separately regress Shared\_equally\_division on respondents demographics and also heath
* Conduct a multivariate logistic regression using all recoded
* Save recode file as “tables.dta”