Exercise 5: Census Exercise 2

For the exercise:

1. Conduct a get\_pums( ) request with at least 10 variables (including PUMA) for any ACS   
   (1 or 5) for any available year, weighted by person)

Example: get\_pums(variables = c("PUMA", "SEX", "MIG", "AGEP", "SCHL", "WAGP", "COW", "ESR", "MAR", "NOC"), state = "WV", survey = "acs5", year = 2020, rep\_weights = "person")

1. **Save that request as a csv (and submit that file with your assignment)**
2. Compose a hypothesis using the variables you included. You can replicate the examples from the lecture or book using another state or generate an original hypothesis.
3. Conduct a multivariate analysis of the hypothesis.
4. Present that analysis in a table (using stargazer or similar)
5. **Submit the table and a 2-3 paragraph discussion of the findings as your submission.**
6. Extra: create a plot of one of the findings or variables using the PUMAs