A12: tables with gt

Create two tables of your choosing. These can be tables developed from your own data, modified from an academic article, or modified from an article obtained from a media outlet or website. If you use data from such a source, please describe where you got the data from. Use gt to create well-formatted tables. Each table will be graded out of 20 points based on the following considerations.

1. Use and formatting of column and row labels. (4 Points)
2. Formatting and presentation of cells and associated data (use of comma separators, defining of units, and appropriate number of significant digits). (4 Points)
3. Use and formatting of the title and subtitles. A subtitle is not required if one is not needed or appropriate. (3 Points)
4. Include a well-formatted and descriptive footnote to explain the table. (3 Points)
5. Include a source note to cite the data source. If the data are your own, you can just cite yourself. (3 Points)
6. Proper use of lines and/or shading to improve the table layout. (3 Points)

Submit both tables in a webpage generated using R Markdown or Quarto. On the page, make sure to provide the code, the resulting table, and text to explain the tables.