What factors are correlated to life expectancy of females as a percentage of males? Using the 2017 UNICEF dataset (<https://www.unicef.org/sowc2017/>), we graphed the data looking for outliers, both high and low, to determine why these outliers exist, based on other variables. This allows us to look into if increasing or decreasing factors will affect life expectancy. We could then use our information on what causes the lower life expectancies to help those in at-risk regions work their way up to having longer life expectancies. Written in python 3.7, needed libraries are Numpy, Pandas, , and Matplotlib. This project creates X graphs, where Y graphs have notable outliers. From this, we have Zn as factors affecting life expectancy of females as a percentage of males.