Homework 4

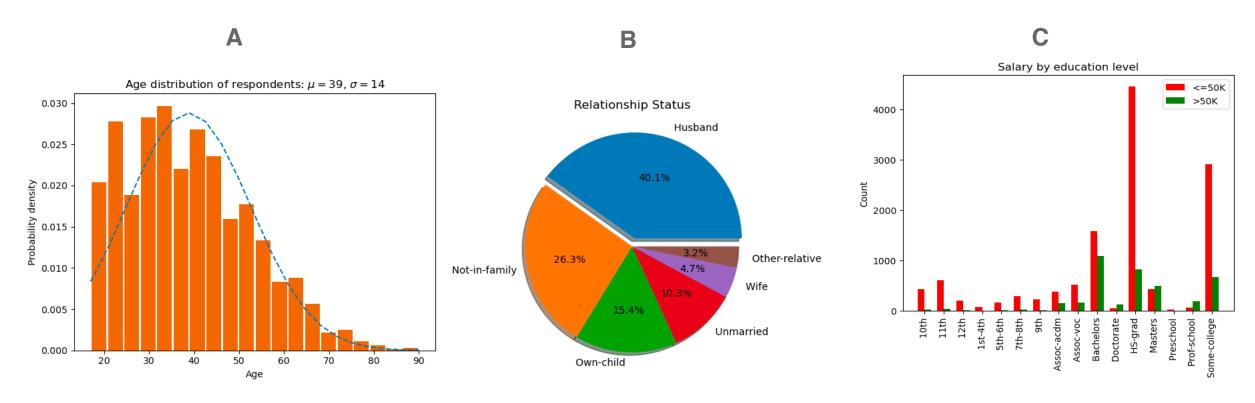


Figure 1: Visualization of the Census income dataset. (A) The histogram is adequate visual for age distrubution as it shows the most frequent age and the least frequent as well as the mean of all ages. (B) The pie chart is an adequate visual because it shows the percentage of each relationship status compared to all other status and hence shows us the most dominant one. (C) This double bar graph is convenient for showing how many people are getting below and above 50K per year for each educational level.