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Conclusion:

We were able to obtain data for obesity rates for each zip code in Oklahoma from the CDC as well as average income for each zip code, which was provided by the IRS. These data frames were plotted against each other, and the scatter plot showed a very weak, slightly negative correlation between Obesity and Income. This means there is some indication that as income increases obesity rates decrease, but not enough to be significant. However, most of the data plots fell on the lower end of income level and above the 35% obesity rate range. The summary statistics for the data frame show that the average obesity rate in Oklahoma is 40.89%, which is quite a large proportion, especially if you consider populations within those zip codes. The minimum obesity rate also showed to be 28%.

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