Rick Guyer

Homework 5

Three Trends in Data

1. It was immediately evident that there were far fewer drivers per city for the rural and suburban cities than the urban cities.
2. As a result, the number of rides went: Urban > Suburban > Rural (evident in the bubble plot)
3. Finally it was evident from the bubble plot that the rural drivers received higher fares on aggregate. Possibly indicating that the trips in rural areas were longer by comparison to the urban. **Increased fares despite fewer trips resulted in a negative correlation of -.583 between Rides and Fare.**