

## Basic plots

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Scatter plot: Population vs Stores

```
ggplot(aes(x = XXXX, y = XXXX), data = summary2005) +  
  geom_point()
```

Scatter Plot: Add regression line

```
ggplot(aes(x = population, y = stores), data = summary2005) +  
  geom_point() + geom_XXXX()
```

Bubble plot: Bubble size represents market\_share

```
ggplot(aes(x = population, y = stores, XXXX = market_share),  
  data = summary2005) + geom_point()
```

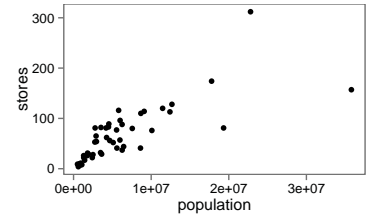


Figure 1: Population vs Stores

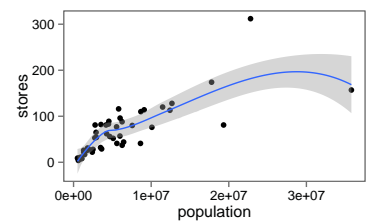


Figure 2: Population vs Stores

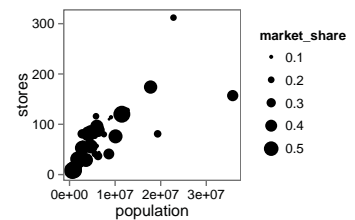


Figure 3: Bubble plot