Titanic Data Visualization

Survived by Pclass

87 (25.44%)

136 (39.77%)

119 (34.8%)
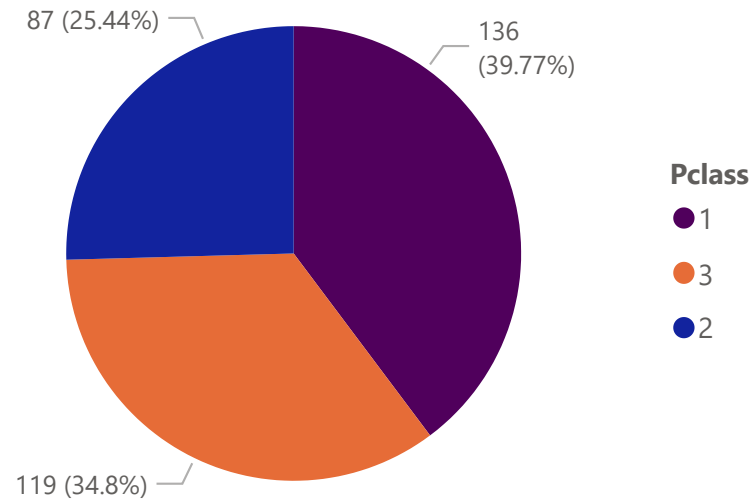
Pclass
- 1
- 3
- 2

This is a pie chart about all those who survuved by Pclass.Mainly the first class and last class survived more than the second class.

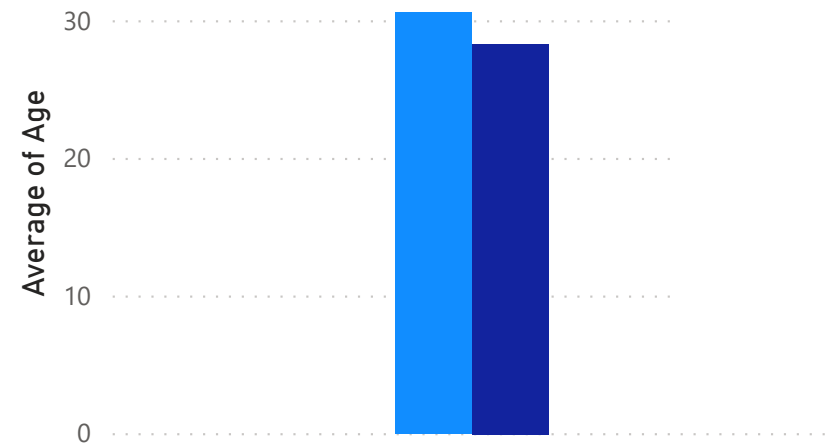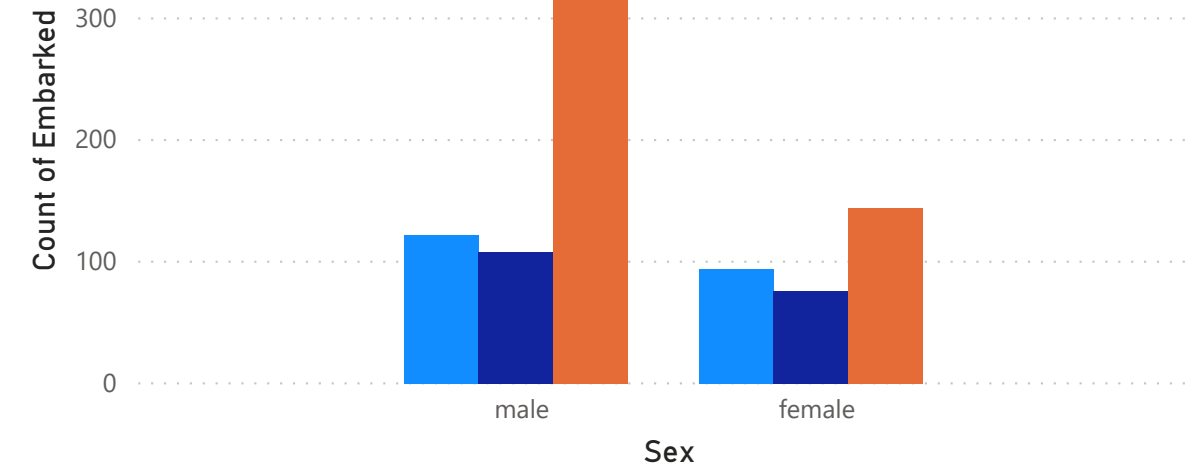## Average of Fare by Sex

Average of Fare

Sex
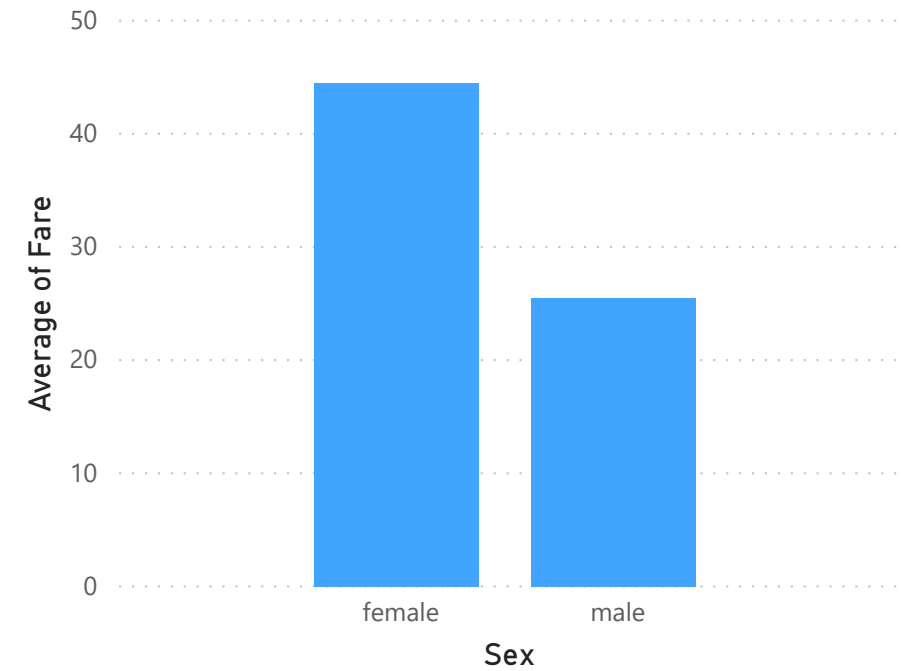
female   male

It is a barchart about average of fare by sex.Female cost the more than male.It says most of the people were passengers.

Average of Age by Survived
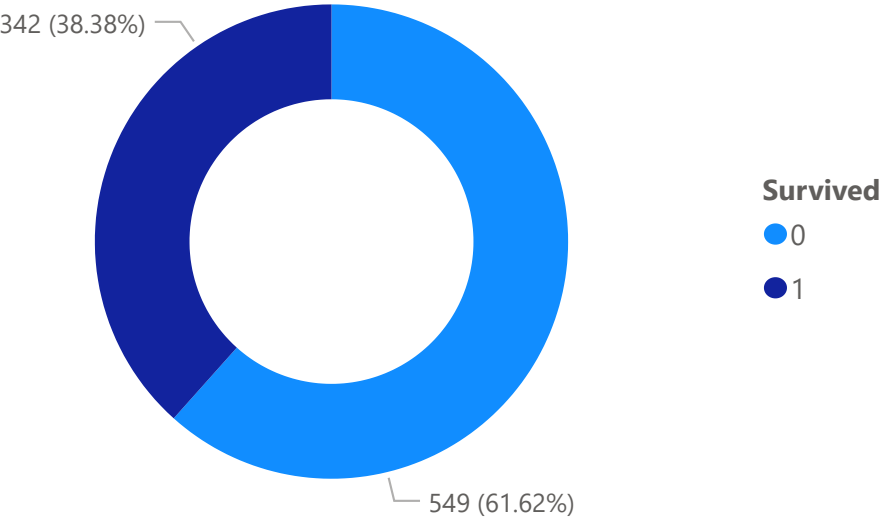
Survived ● 0 ● 1

It is a barchart about who survived regarding the age . Mostly people with age group of 20-30 survived as well as the people who died most also is in the age group between 20 -30.
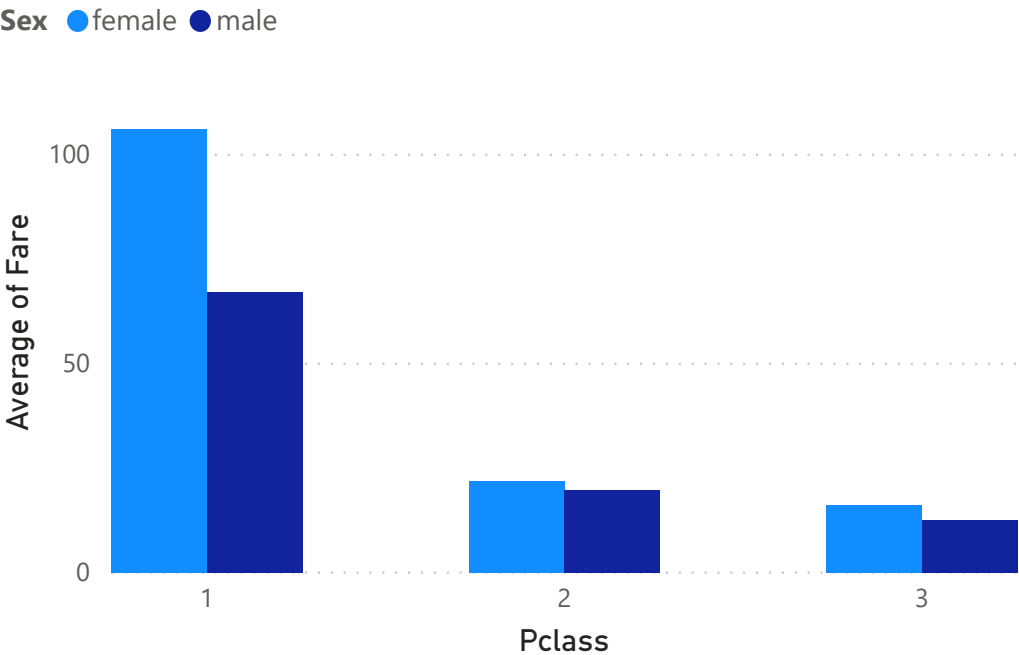

Count of embarked by Pclass . Most 70% people are from Southampton.

Count of Sex by Survived

342 (38.38%)

Survived
- 0
- 1

549 (61.62%)

 This visulization shows how much of the passengers got survived .Only 1/4 the of the passengers survived.
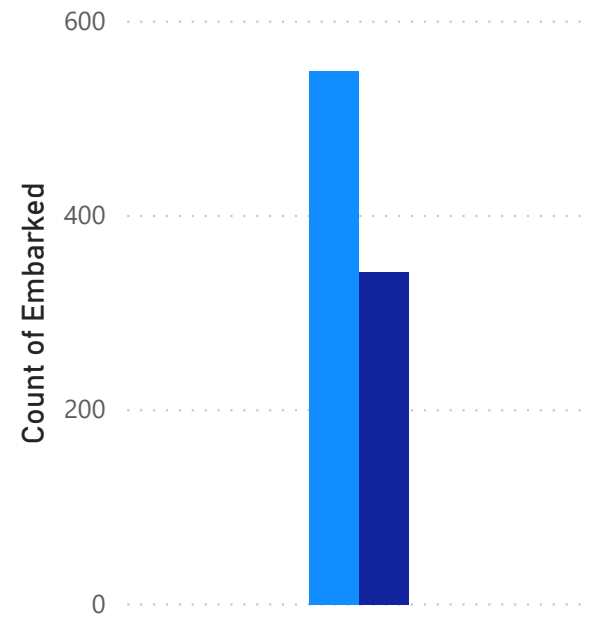
Average of Fare by Pclass and Sex

Sex ● female ● male

Average of fare based on pclass and sex.The first class have more fair than the others .Most of the passengers were women.
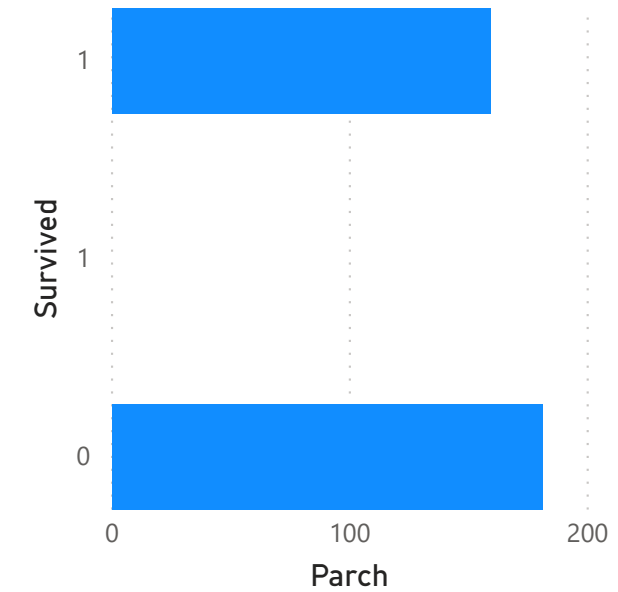
Count of Embarked by Survived

Survived ●0 ●1

It says about count of embarked by the survival.

Parch by Survived

This shows the number of parents who survived the most.