Analysis of Titanic Dataset
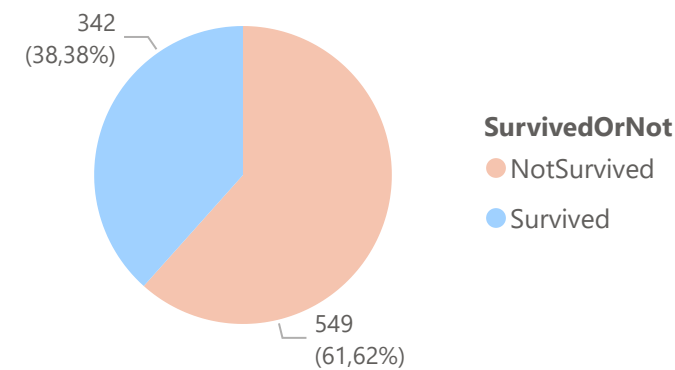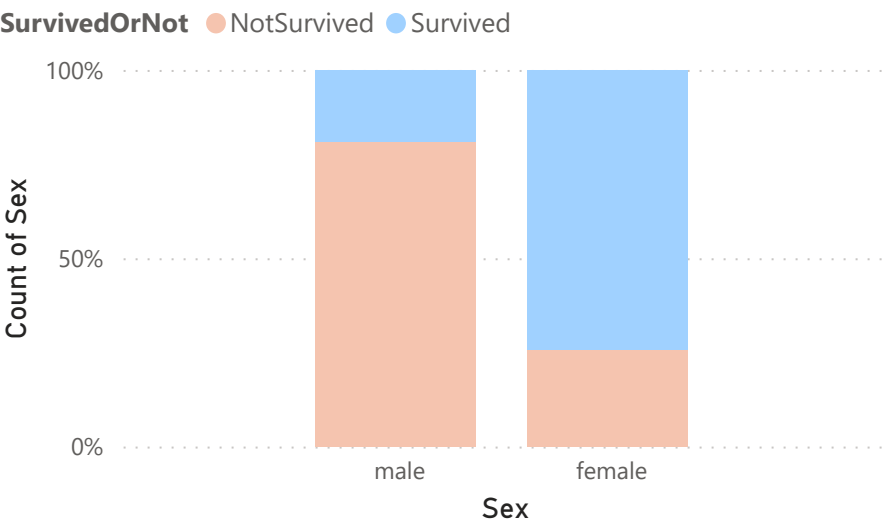
Only less than 40% passengers survived
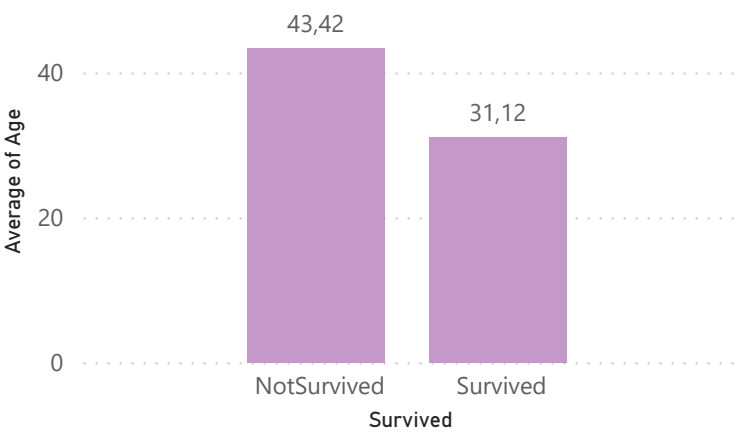

342
(38,38%)

549
(61,62%)

SurvivedOrNot
- NotSurvived
- Survived

Better class, higher survival rate

SurvivedOrNot NotSurvived Survived
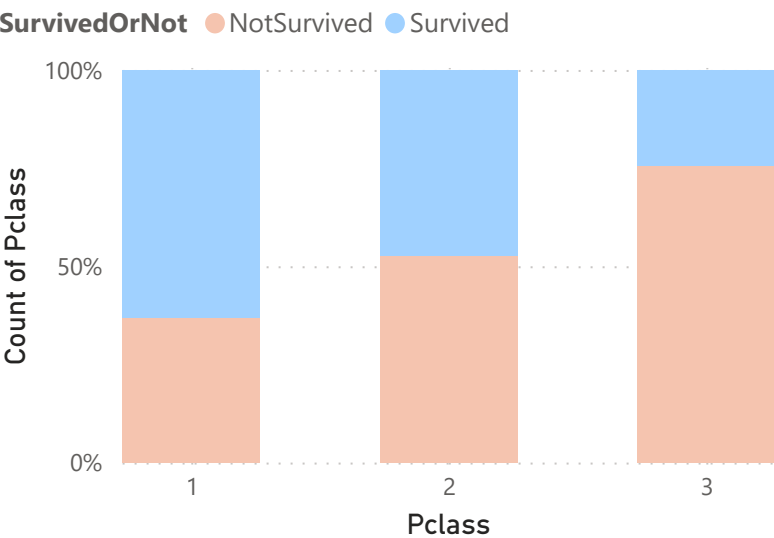
Female passengers are more likely to survive

SurvivedOrNot NotSurvived Survived

Survived passengers have lower average age

43,42

31,12

The 1st class has the highest average age

40,92   36,49   38,05
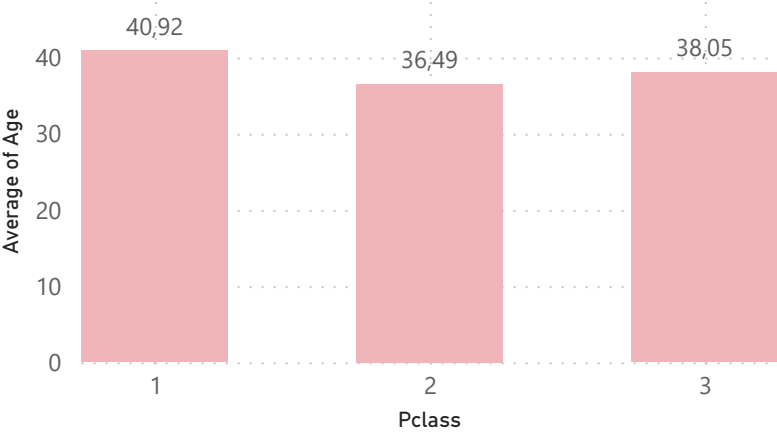
Female passengers are younger than male passengers

42,60   31,16