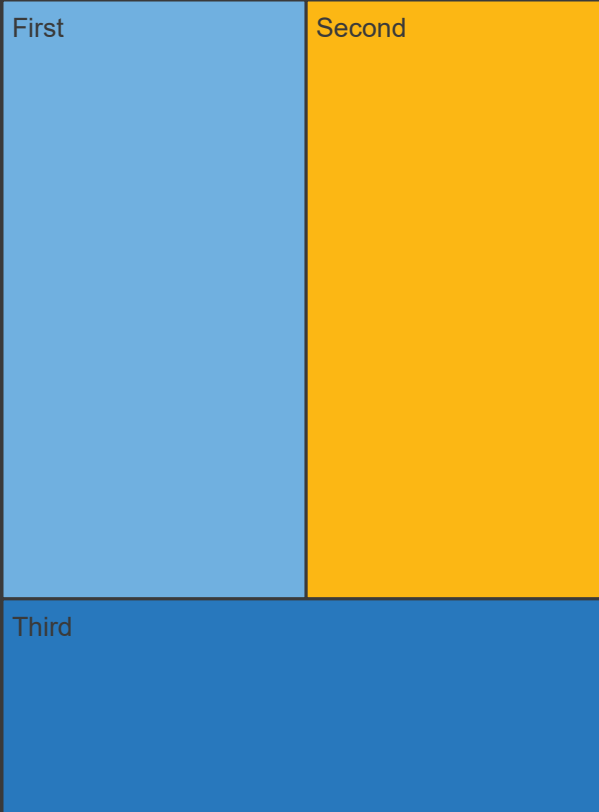


Titanic Survival Analysis

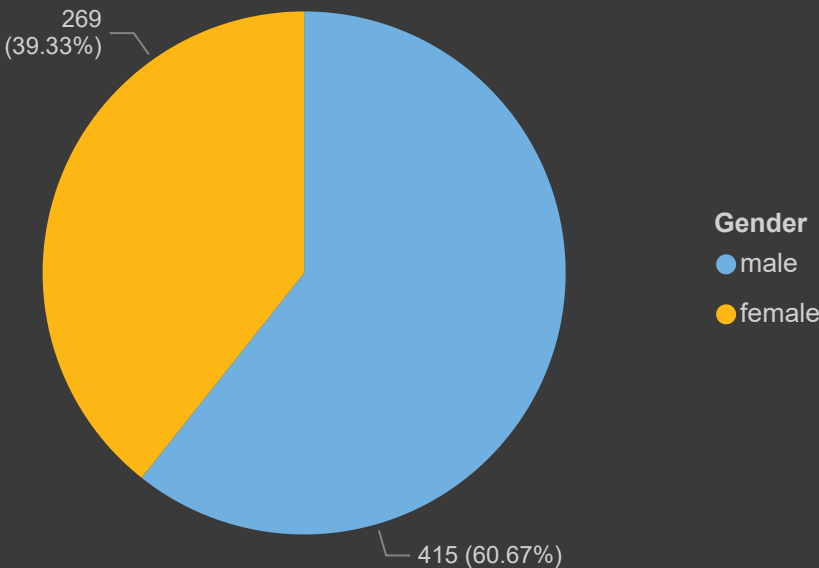
City

Cherbourg

Passengers by Class



Passengers by Gender



684
Passengers

320
Survivors

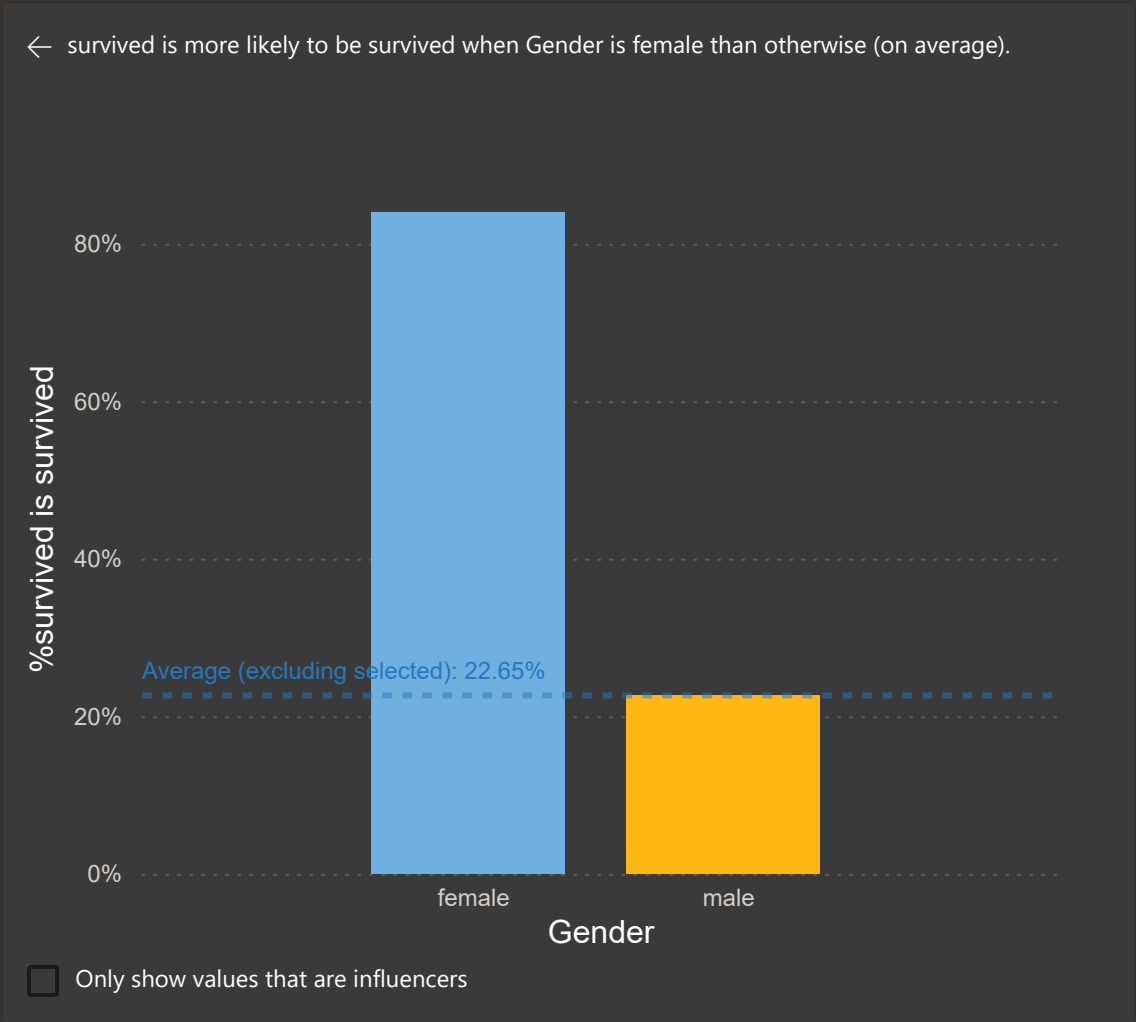
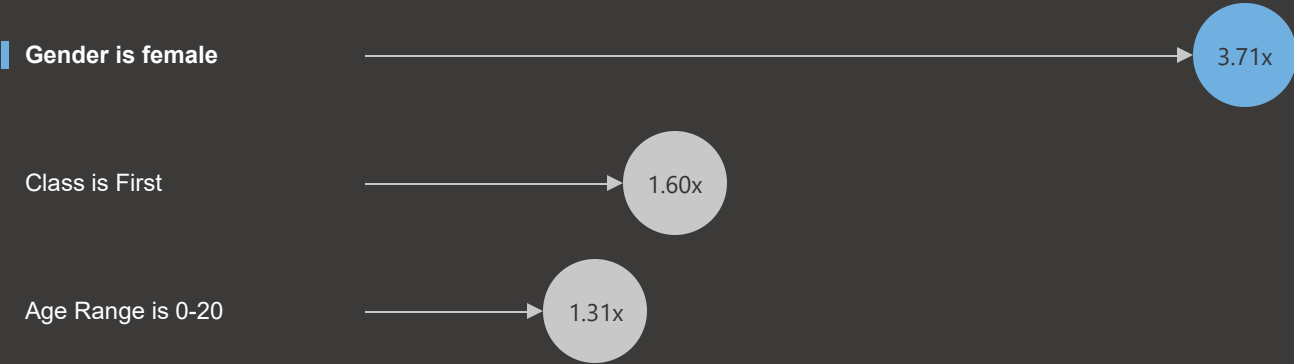
46.78%
Survival rate

Survival Influencers

Key influencers Top segments

What influences survived to be survived ?

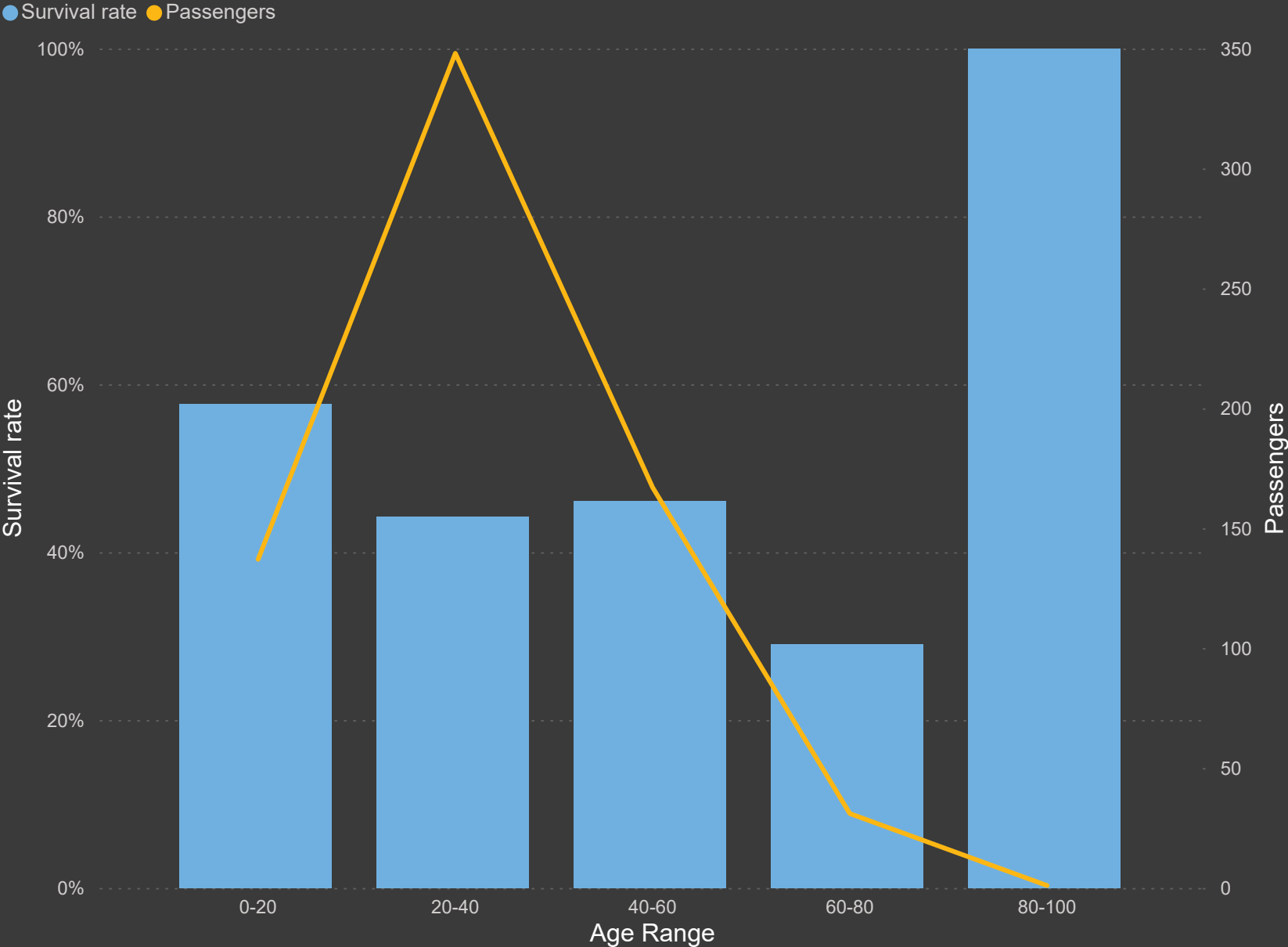
When... the likelihood of survived being survived increases by



Survival Rate Decomposition



Survival rate and Passengers by Age Range



At 100.00%, 80-100 had the highest Survival rate and was 244.44% higher than 60-80, which had the lowest Survival rate at 29.03%. 20-40 accounted for 50.88% of Passengers.

Passengers and Survival rate diverged the most when the Age Range was 20-40, when Passengers were 34755.75% higher than Survival rate.