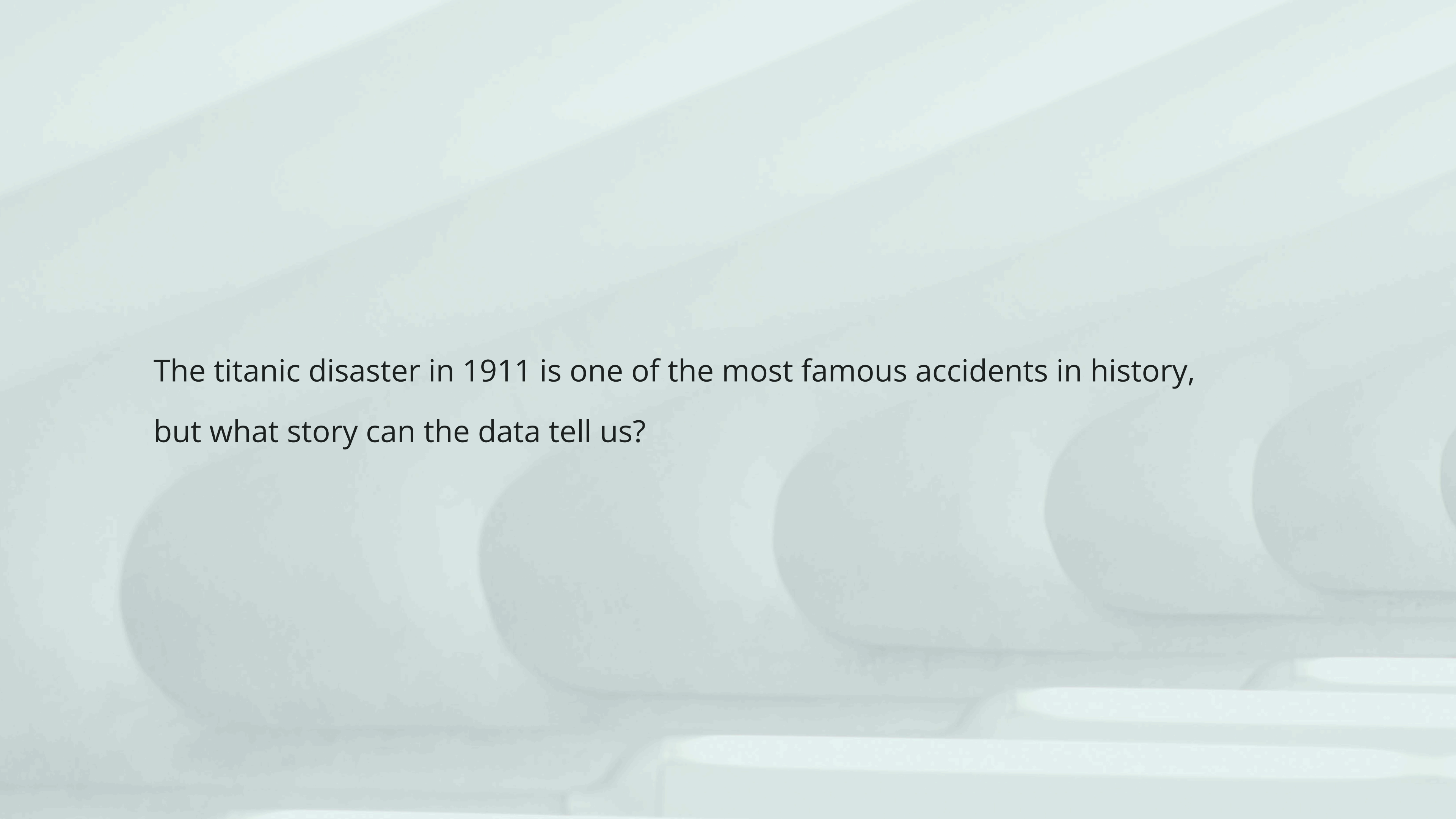




THE TITANIC DISASTER

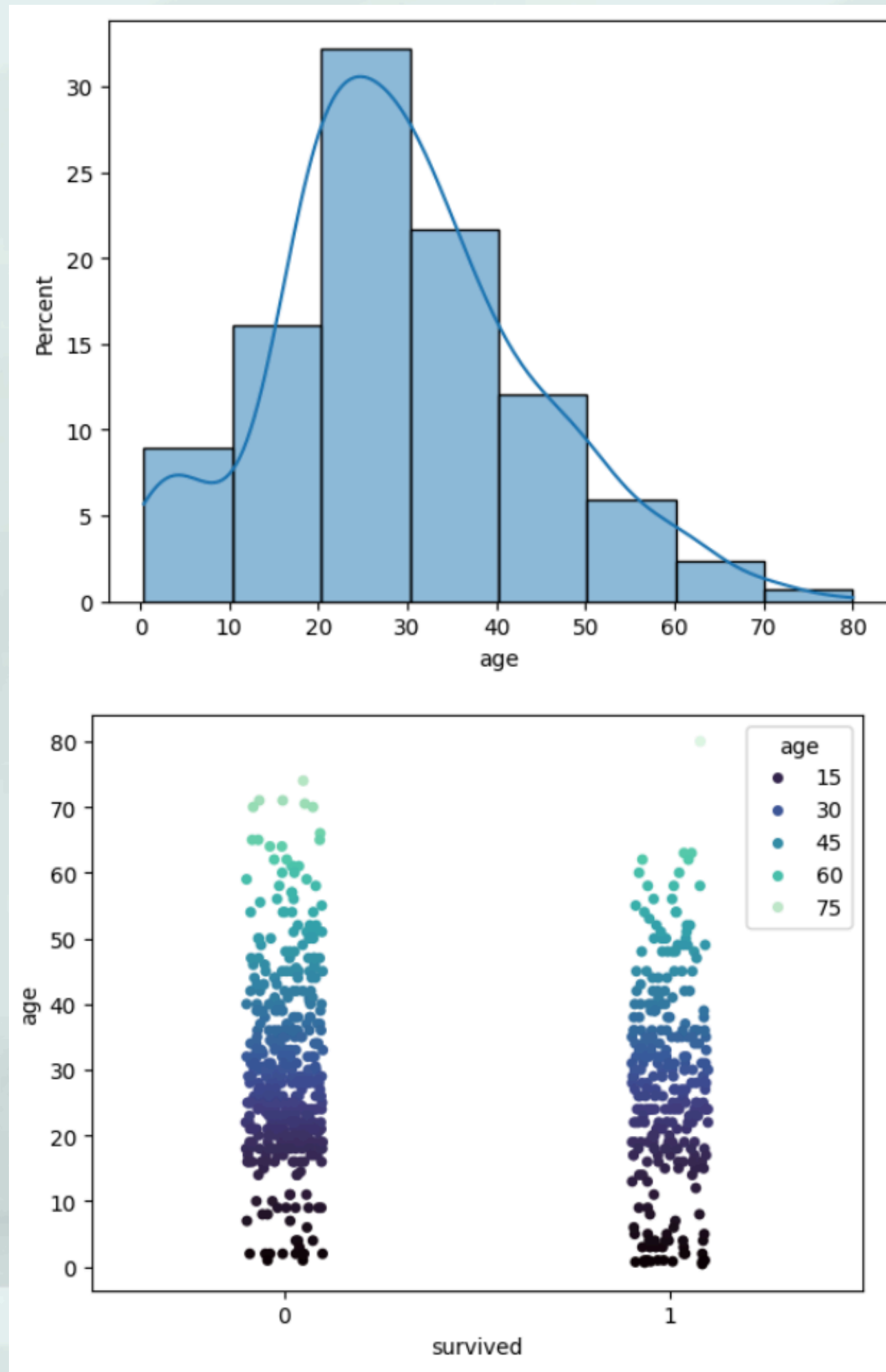
by Joe Beaumont

A faint, grayscale background image of the RMS Titanic, showing the ship's hull and funnels.

The titanic disaster in 1911 is one of the most famous accidents in history,
but what story can the data tell us?

Age of passengers

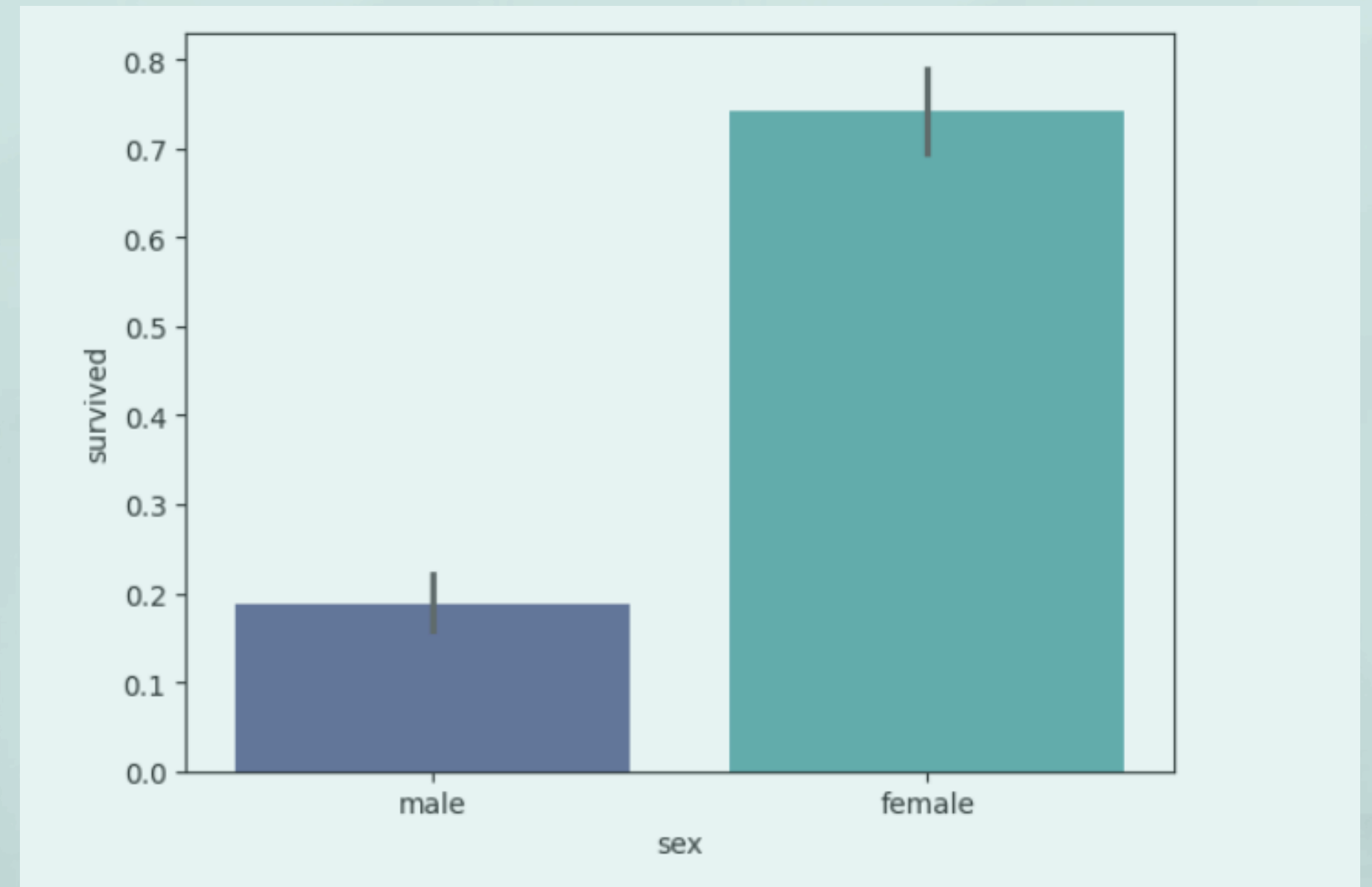
Almost 1/3 of the 891 passengers were between 20 and 30, however there does not seem to be much correlation between age and survival.



Gender vs Survival

Female passengers were far more likely to survive than male passengers.

The difference is quite considerable as there were almost twice as many men on board.



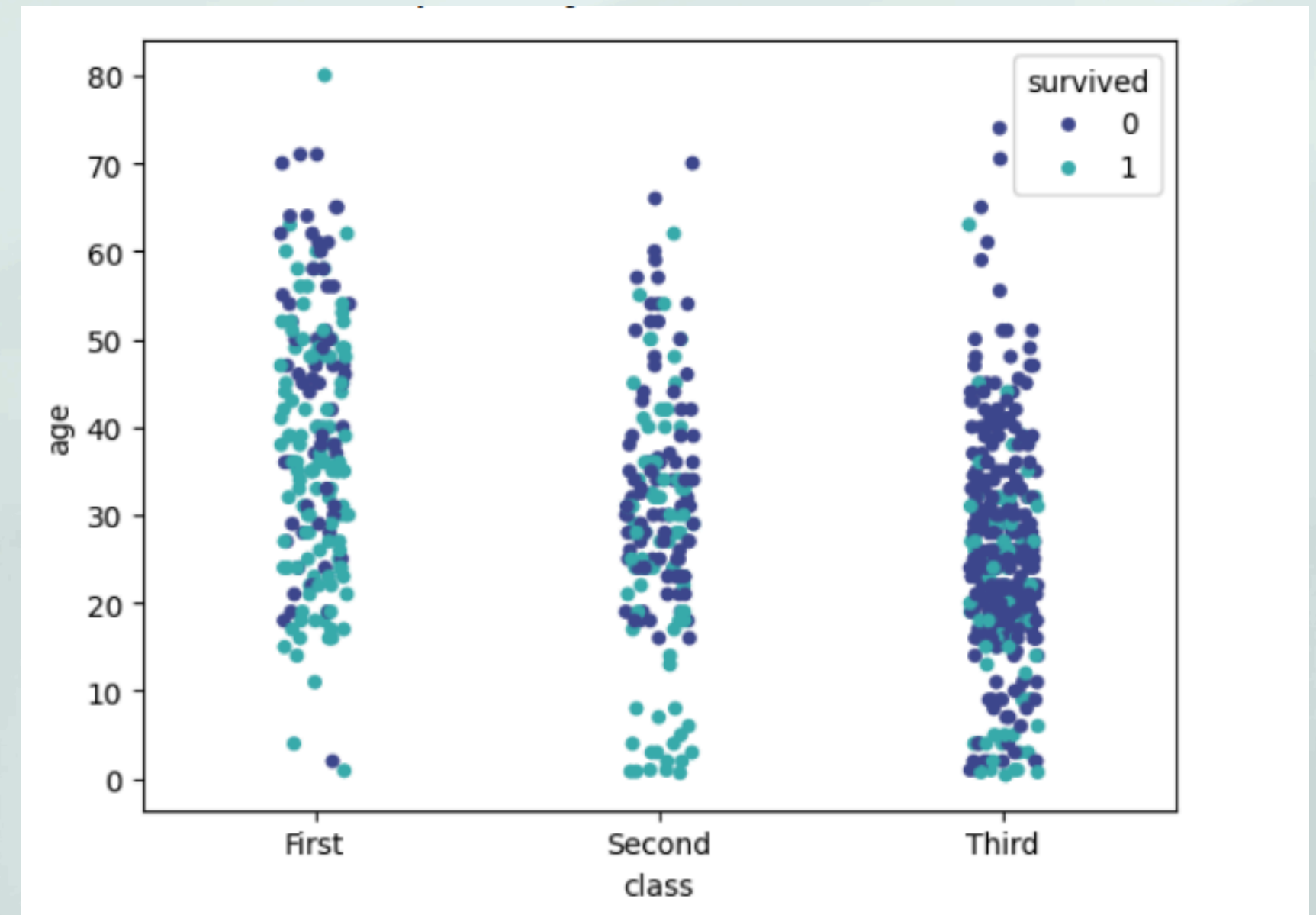
Total Male Passengers: 577

Total Female Passengers: 314

Class vs Survival

It seems quite clear that those in first class were much more likely to survive than those in third.

However it does appear that there is a higher rate of survival amongst children in both second and first class when compared the rest of the group



Total Male Passengers: 577

Total Female Passengers: 314