## THE TITANIC TRAGEDY

## April 10th, 1912 - 12:00 pm

The RMS Titanic, one of the largest and most luxurious ocean liners ever built, departed England, on its maiden voyage across the Atlantic Ocean. This Ship Spanned 883 feet from stem to bow, and its hull was divided into 16 compartments that were presumed to be watertight. Because four of these compartments could be flooded without causing critical loss of buoyancy, The Titanic was therefore considered UNSINKABLE

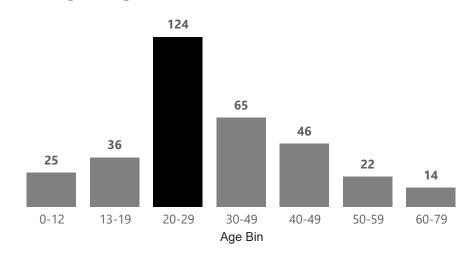
Who was ONBOARD?

181 **Total Passengers** Adult Males

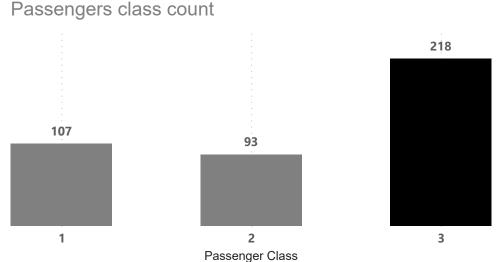
Children+Teens **Adult Females** 

Most people in the RMS Titanic were in their twenties and their thirties.

Passengers Age distribution



52% of the Passengers in the RMS Titanic booked the third class cabin. 26%, 22% were in first class and second class respectively.



324 Passengers neither had a parent nor had a child on board. Just 94 Passengers had a parent or child on board

Is Parent or Child?



Most of the passengers on the RMS Titanic didn't have a Sibling or Spouse.

Having a Sibling or Spouse?



## April 14th, 1912 - 11:40 pm

The Starboard Side of the Titanic scrapes along an Ice berg. Moments later, five compartments of this massive voyage was already filled with water, and the bow of the doomed ship was alarmingly pitched downwards allowing sea water to pour from one bulkhead into the neighboring compartment. With less than three hours before the ship ultimately sinks and inadequate life boats, decisions had to be made on who would board the life boat and be saved...

Who SURVIVED this TRAGEDY?

266

**Total Survivors** 

**Total Deaths** 

100% of the Males died and 100% of the females survived Survived by Gender

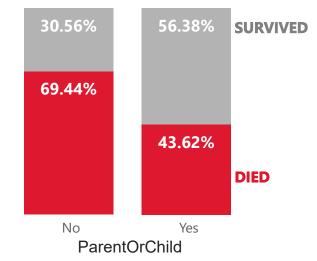
SURVIVED | DIED 266 152

male

Sex

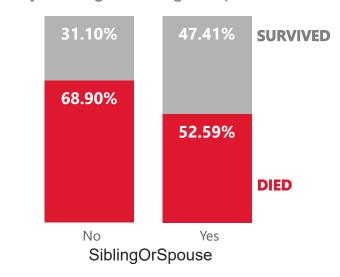
69% of People who did not have a child or parent died. Most Parents who had children were probably allowed on life boats

Survived by Is Parent or Child



High percentage of people not having a sibling or spouse died

Survived by Having a Sibling or Spouse



Very High percentage of People from the second and third class died. A good percentage of people in the first class cabin survived

female

Survived by Passenger Class 46.73% 32.26% 33.03% **SURVIVED** 67.74% 66.97% 53.27% **DIED** 2 3 1

Passenger Class

Death Toll is very High for people in their 20's and 30's and considerably low for elderly and children

