

Source: https://www.kaggle.com/datasets/nelgiriyewithana/top-spotify-songs-2023?resource=download

The **Fitanic**

Cherbourg

18.9%

72.4%

of passengers embarked in South Hampton (England)

South Hampton 72.4%

Cherbourg

Oueenstown

Queenstown

8.7%

South Hampton

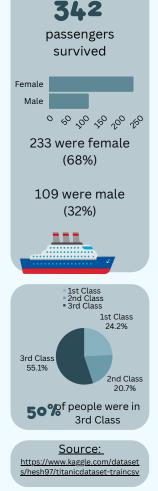
There were a total of

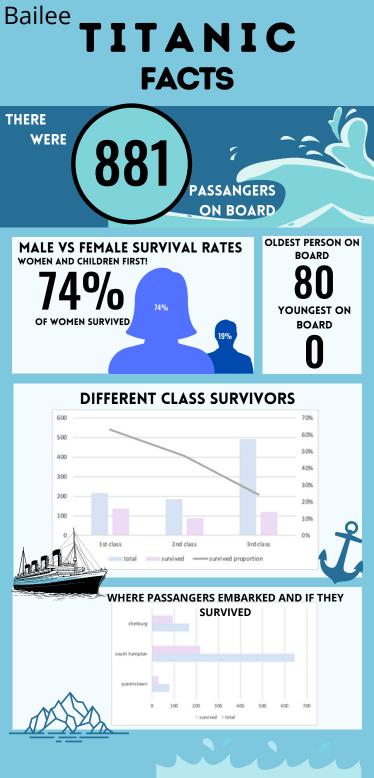


passengers on board

> The oldest person on board was years old

The youngest person on board was **0.41** years old





SOURCE: www.kaggle.com/datasets/hesh97/titanicdataset-traincsv

Traffic Incidents in Victoria

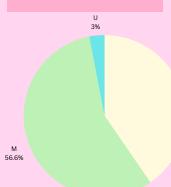


Friday is the most popular day of the week for road incidents to occur. This may be because many people go out on Fridays. In vehicle accidents, **75%** of cases, the driver is more injured than the passengers





of traffic incidents are collisions of vehicles





People are more likely to have traffic accidents within peak hour times of the day

M = Males F = Females U = Unknown

> F 40.4%

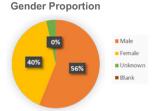


More males get into road accidents, having 16.2% more accidents than females. The 'Unknown' category may be incidents where people's gender was not recorded or it may represent people who do not identify as any gender.

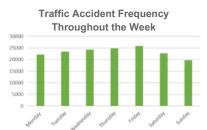
This data is collected from

https://discover.data.vic.gov.au/dataset/crash-stats-data-extrac

Traffic Incident Factors

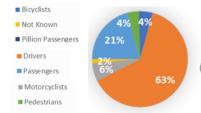


Males are most likely to get into traffic incidents



Traffic accidents are more likely to occur on a Friday

Traffic Accident Victim Frequency



Based on road user type, drivers get into traffic accidents the most



Traffic Accident Frequency Throughout the Week

The graph on the left shows the age group distribution of people involved in traffic accidents, as organised by the source, determining that the age group with most accidents is 30-39. The graph on the right shows the same data but with more proportionate age ranges, showing the most frequent age range as 22-29.



THE TITANIC

Facts and statistics

*



Out of 314 women, 233 survived. Those who embarked in France (55%) were more likely to survive than those who embarked in England (34%) 39% or Ireland (39%)



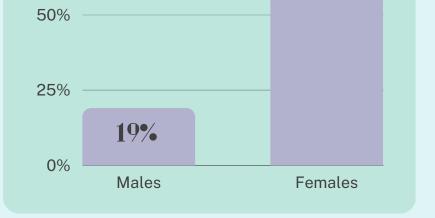
Females had a higher rate of survival than males across all age ranges.

Overall, **females had a higher survival rate** than males

75%

74%

The **oldest** person to **survive** was Mr. Algernon Henry Wilson Barkworth, who was





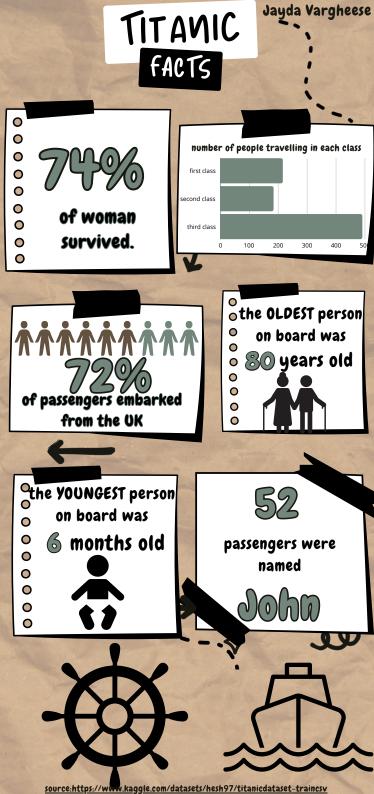
and a male, firstclass passenger



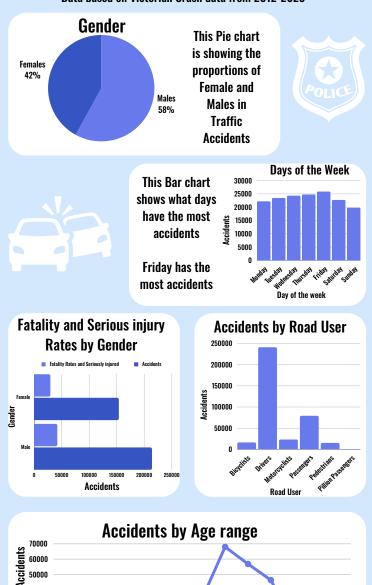
Those in first class had			1st
the highest rate	e of	2nd	
survival (63%)		2110	
	3rd		63%
Those in third		47%	
class had the	24%		
lowest			
survival rate			
(24%)			

source: https://www.kaggle.com/hesh97/titanicdataset-traincsv

**=



Traffic Accidents



Ages

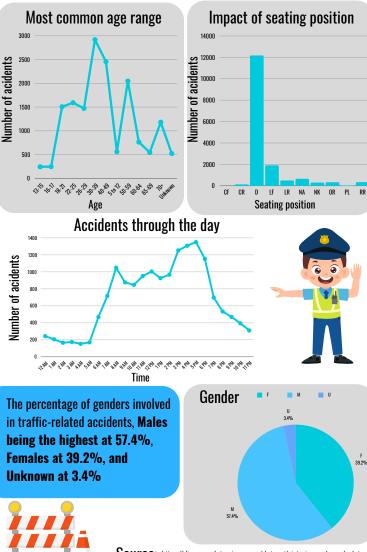
50000 40000 30000 20000 10000 n n-4 5-12 13-15 16-17 18-21 22-25 26-29 30-39 40-49 50-59 60-64 65-69 70+

Traffic Incidents

Days of the week



The amount of accidents dependent on what day it is, most common day is **friday** with **2615** and the least common day is **sunday** with **1981**



Source: https://discover.data.vic.gov.au/dataset/victoria-road-crash-data