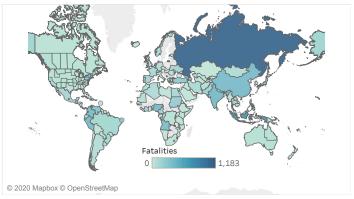
Fatalities Airline Fatalities by Airline 0 537 Turkish Garuda TAM US United/ Indonesia Airlines Airways/ 188 2 America 84 West* 23 China Aeroflot* Gulf Air Delta/Northwest* Air India* 143 SAS* TACA Thai Pakistan 1 1 Ethiopian Airlines 3 International 92

 $Source: \underline{https://github.com/fivethirtyeight/data/blob/master/airline-safety/airline-safety.csv}$

Airline Fatalities by Country (1994 - 2009)

Anything labeled charter, private, cargo, helicopter, military or government were removed as we are only focusing on comercial airlines.



 $Source: \underline{https://data.world/youngb1801/air01/workspace/file?agentid=\underline{hhaveliw\&datasetid=airplane_crashes-1908-2009\&filename=Airplane_Crashes_and_Fatalities_Since_1908.csv}$

Airline Net Profits

2001 - Recession in US Feb thru March and Hijacking of planes that hit World Trade Center in New York City occurs on 11 Sept.

2008 - Oil prices average \$113 USD per barrel (\$40 higher than 2007) and demands for air travel was

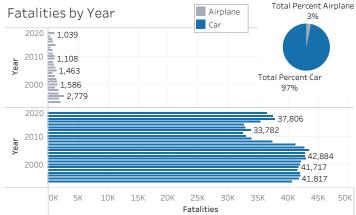


Source: Data https://www.airlines.org/dataset/annual-results-u-s-passenger-airlines/# 2001 - https://www.brookings.edu/wp-content/uploads/2016/06/20050928winston.pdf 2008 - https://www.iata.org/en/pressroom/pr/2008-09-03-01/

Fuel Expenses



Source: Data https://www.airlines.org/dataset/annual-results-u-s-passenger-airlines/#



 $Source: Car Data - \underline{https://www.fars.nhtsa.dot.gov/Trends/TrendsGeneral.aspx} \\ Airplane Data - \underline{http://www.baaa-acro.com/statistics/death-rate-per-year?page=1} \\$