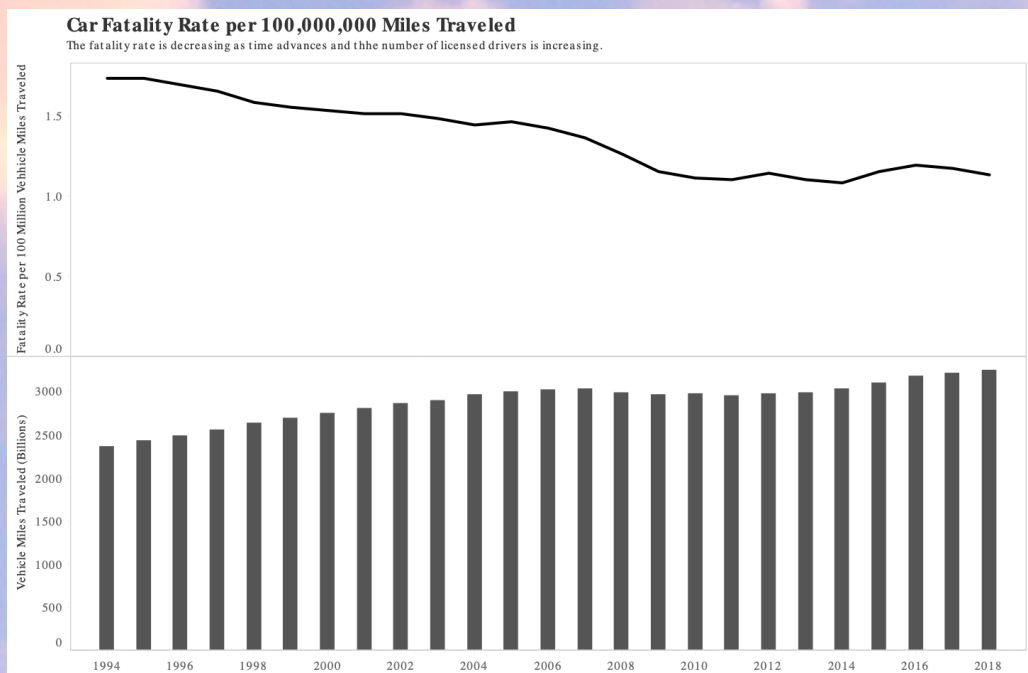


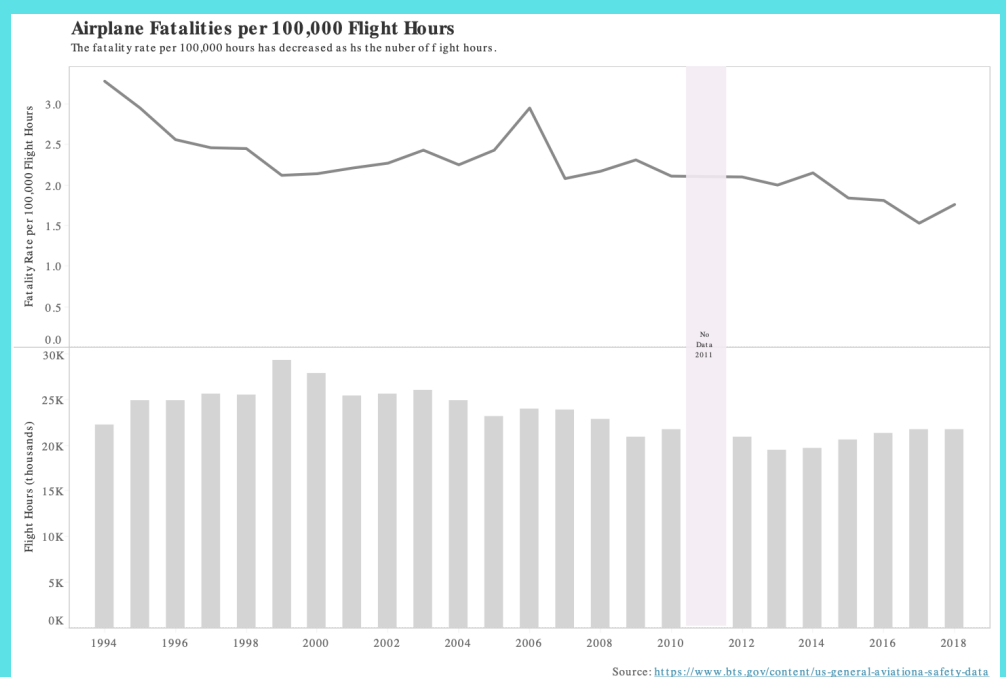
AIRLINE TRAVEL, IS IT SAFER THAN AUTOMOBILE?

THE DATA SPEAKS



CAR FATALITY RATES IN U.S. FROM 1994 THRU 2018

The number of miles traveled each year by car is increasing and the fatality rate for every 100 million miles traveled is decreasing. It is still much higher than that of airplanes.



AIRPLANE FATALITY RATES IN U.S. FROM 1994 THRU 2018

The fatality rate for airplanes has also decreased during this time. Notice airplane rates are in hours. If we convert this to 100 million miles like cars, the rate is less than 1 fatality per 100 million miles.

FATAL INCIDENTS BY AIRLINE TOP 10 AIRLINES AROUND THE WORLD, 2000 THRU 2014

The highest number of incidents for a single airline during this time is 3, for American Airlines. Two of these incidents occurred in 2001 in the World Trade Center incident according to Britannica.



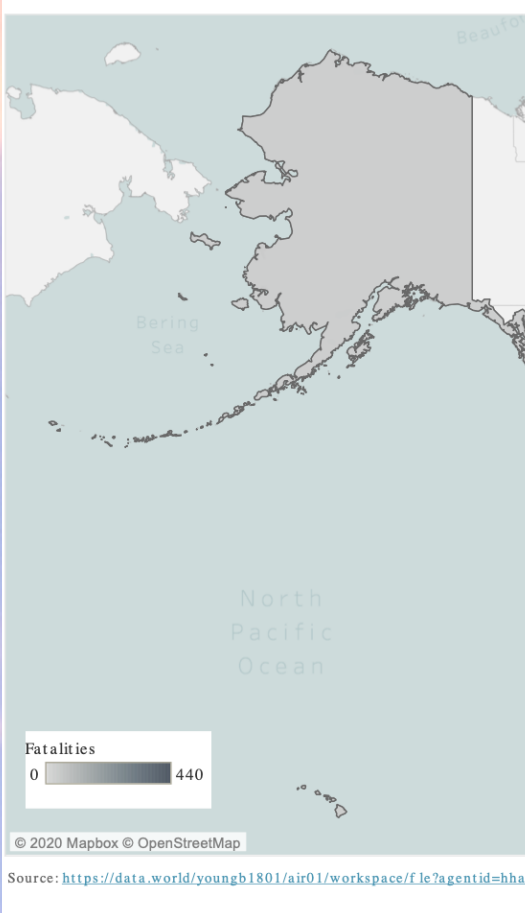
CITATION:

Britannica Online:
<https://www.britannica.com/event/September-11-attacks>

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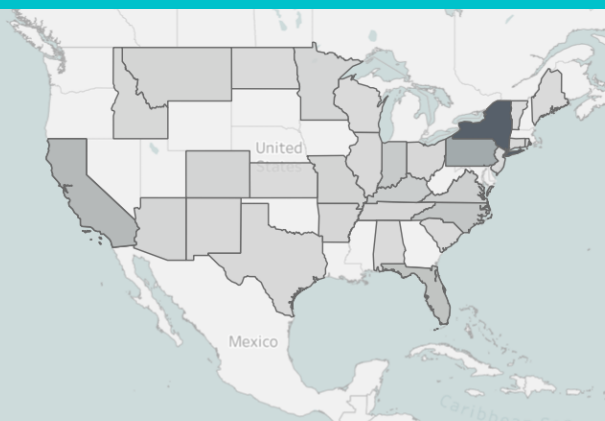
THE DATA SPEAKS

Airline Fatalities by State (1994 - 2009)



AIRLINE FATALITY LOCATIONS IN THE U.S. FROM 1994 THRU 2009

The state with the largest number of fatalities is New York. This range includes the 2001 incidents on the World Trade Centers.

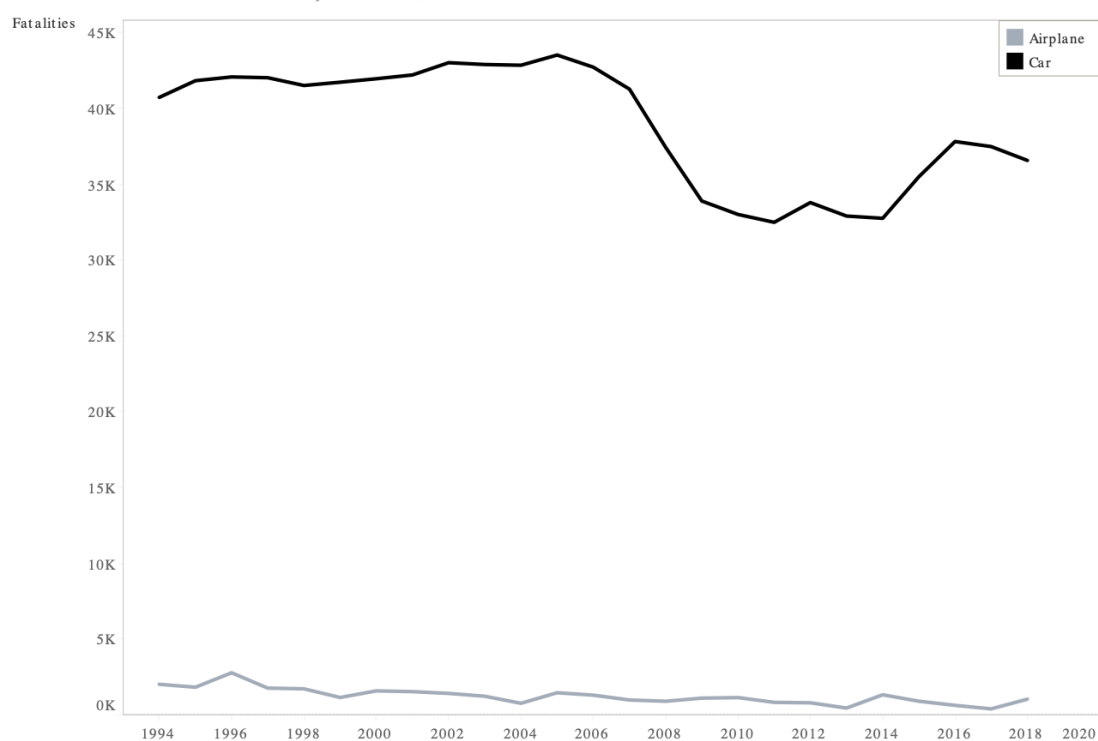


TOTAL FATALITIES FROM 1994 THRU 2018 FOR U.S.

Look at how many more car fatalities there are per year compared to airplanes! There is a gap of 30,000 fatalities or more. That is huge!

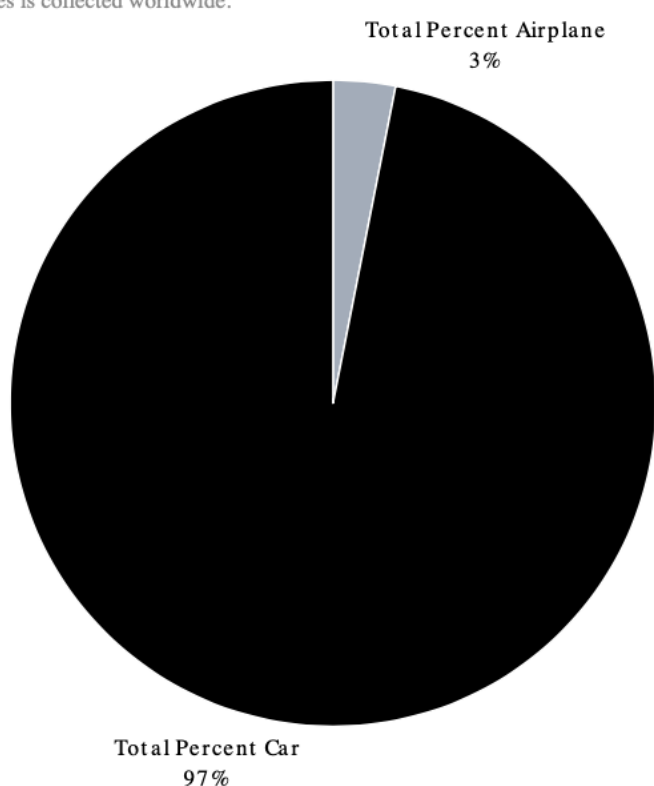
Total Fatalities by Year

We can see overall in both airplanes and cars, there is a downward trend in the number of incidents as time advances.



Percent of Total Fatalities (1994 -2010)

The total fatalities for cars is collected for the United States only and the total for airplanes is collected worldwide.



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

FATALITY PERCENTAGE WORLDWIDE

FROM 1994 THRU 2010

When we look at the total number of airline fatalities across the world compared to car fatalities in the U.S. only, cars account for 97% of the total fatalities!

THE DATA
SHOWS
AIR TRAVEL
IS SAFER!