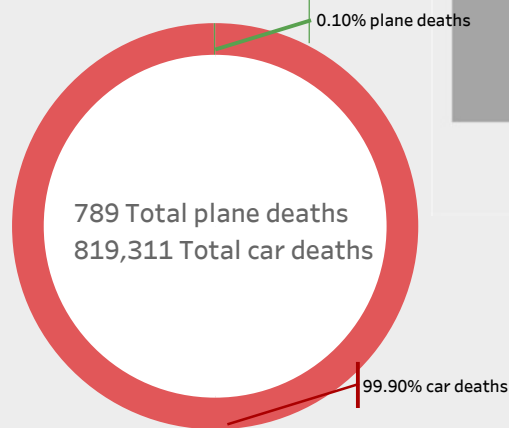


# Airplanes are the safest mode of transportation

In 2018 there was an engine failure on Southwest flight 1380. This crash generated negative media attention, which stoked fear in the eyes of the public about the safety of flying. This infographic describes the statistics surrounding accidents related to transportation and shows that flying is the safest mode of transportation. People won't stop driving cars, so cars are used as a barometer of comparison for planes.

## Are planes a deadly method of travel?

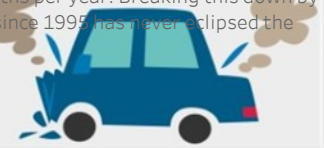
Since 1995, there have been a total of 789 deaths that have occurred on a plane, which is dwarfed by the number of auto related deaths. Plane deaths account for just .1% when stacked against car deaths.



avg. auto related deaths per year  
32,772

## Cars average more deaths per month than total plane related deaths

Since 1995, there have been an average of 32,772 auto related deaths per year. Breaking this down by month shows that the total number of plane related deaths (789) since 1995 has never eclipsed the average monthly number of auto related deaths.



avg. plane related deaths per year  
32.875

## 2018 by the numbers

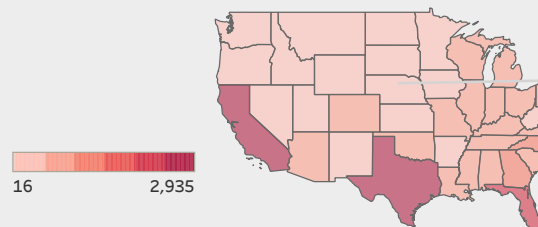
There was one death related to a flight on a major airline  
There were 52 deaths related to a bus or public transport  
There were 29,318 deaths related to a car



2018 was an anomaly

## The number of deaths related to planes are small!

The number of deaths related to a plane are miniscule compared to cars. Since the events of 911, there haven't been any deaths on major airlines. The average number of deaths per year is 32.875. If you exclude 911, the average plummets to 11 deaths per year. The 2018 incident is the outlier:



There were more auto related deaths in every state (minimum 16) within the US than there were for ALL plane related deaths (1).



Southwest Flight

Year 2018 - 1 deaths