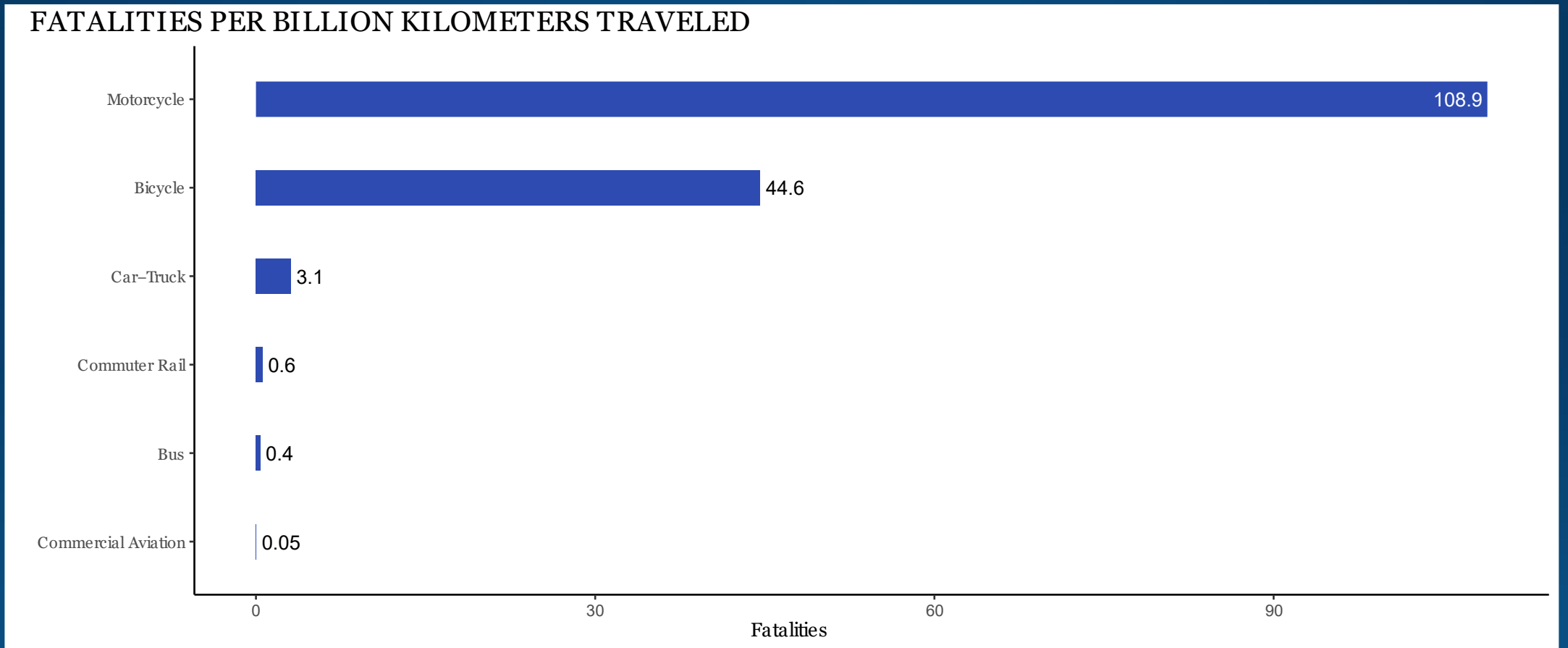


# Safety in the Aviation Industry

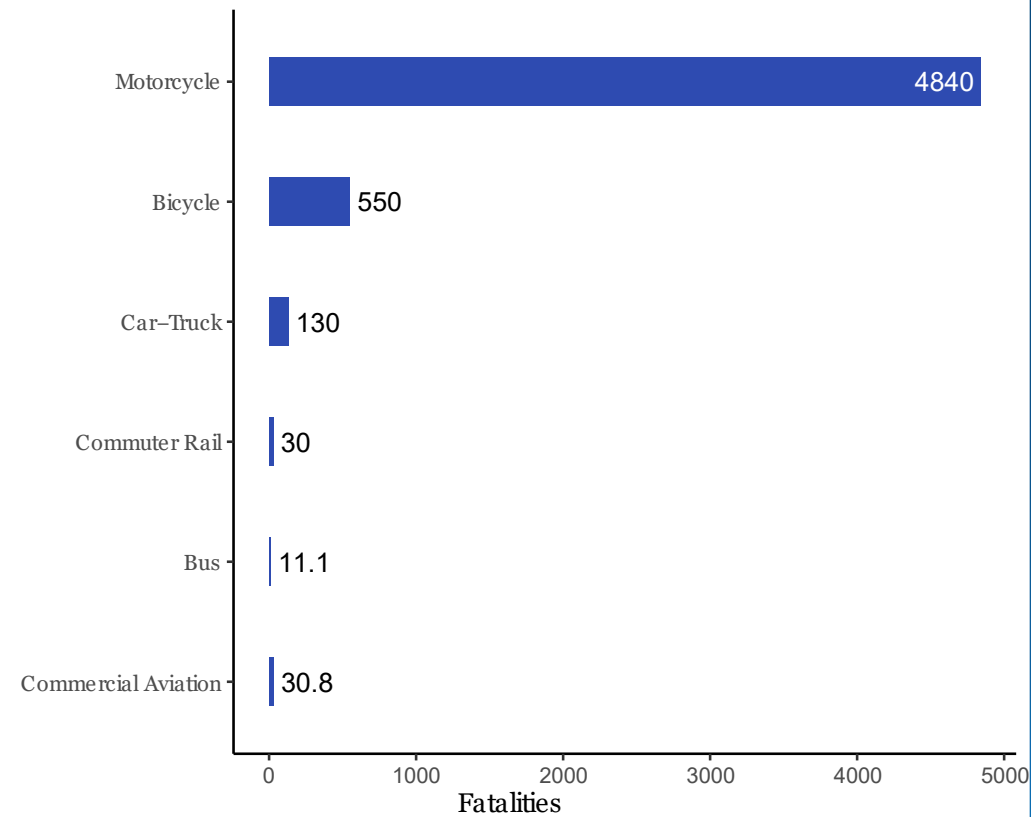
A look at airline safety considering recent incidents

# Fatalities by Mode of Transport

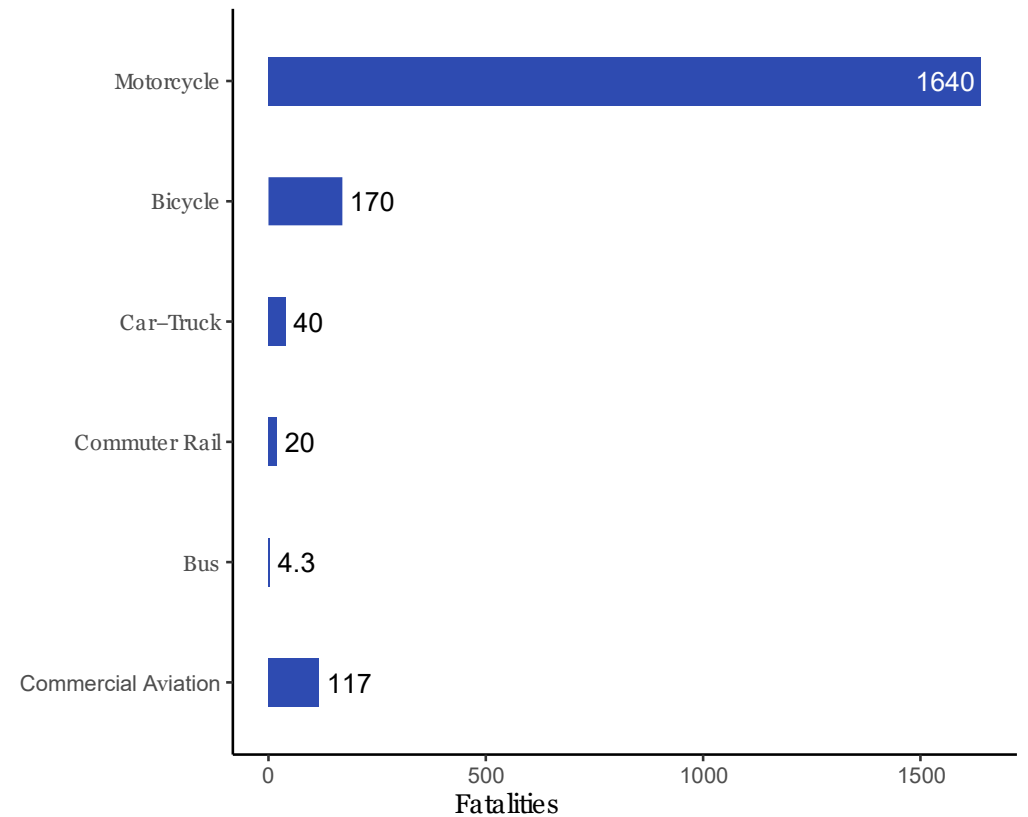


# Fatalities by Mode of Transport (cont.)

FATALITIES PER BILLION HOURS TRAVELED



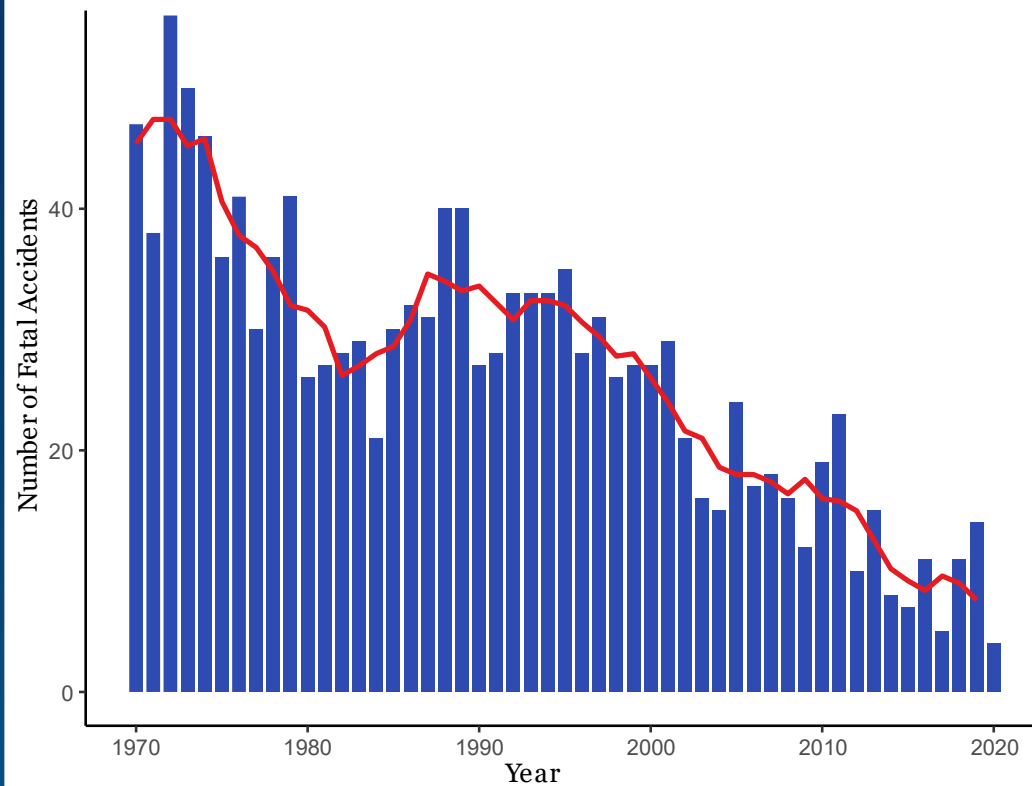
FATALITIES PER BILLION TRIPS



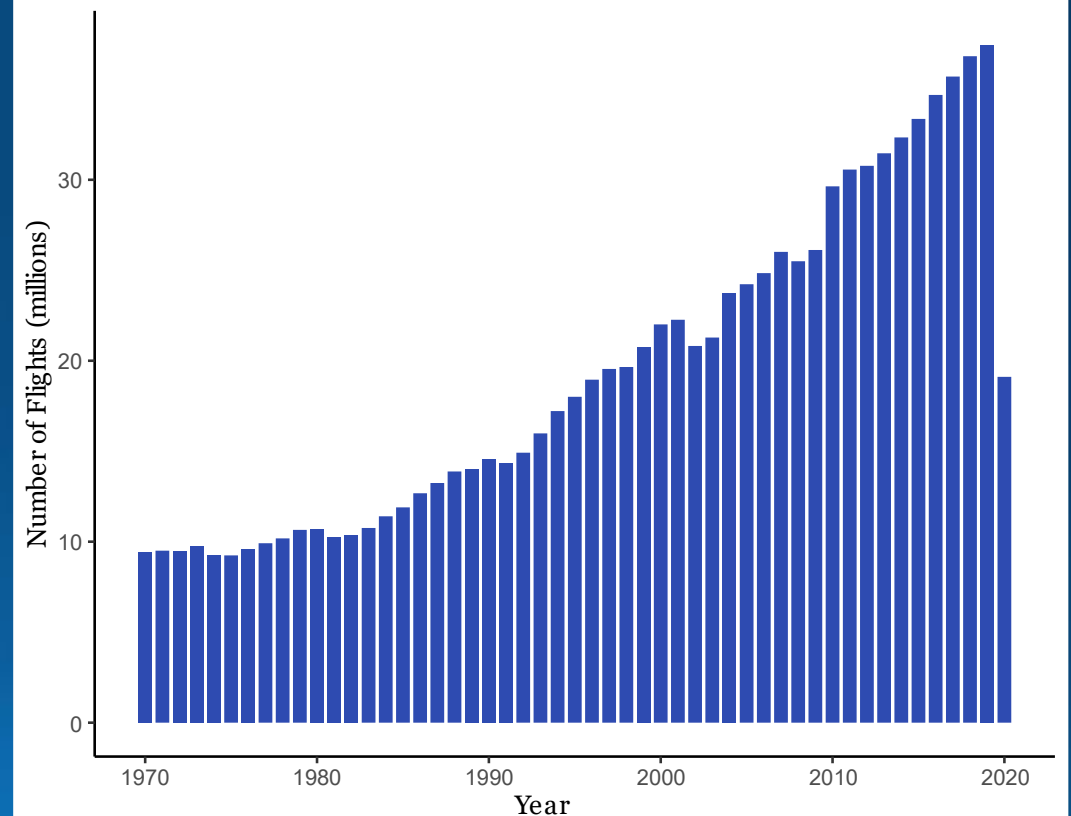
# Decreasing Accidents + Increasing Flights

PASSENGER FLIGHTS WITH FATAL ACCIDENTS EACH YEAR

With 5-year running average



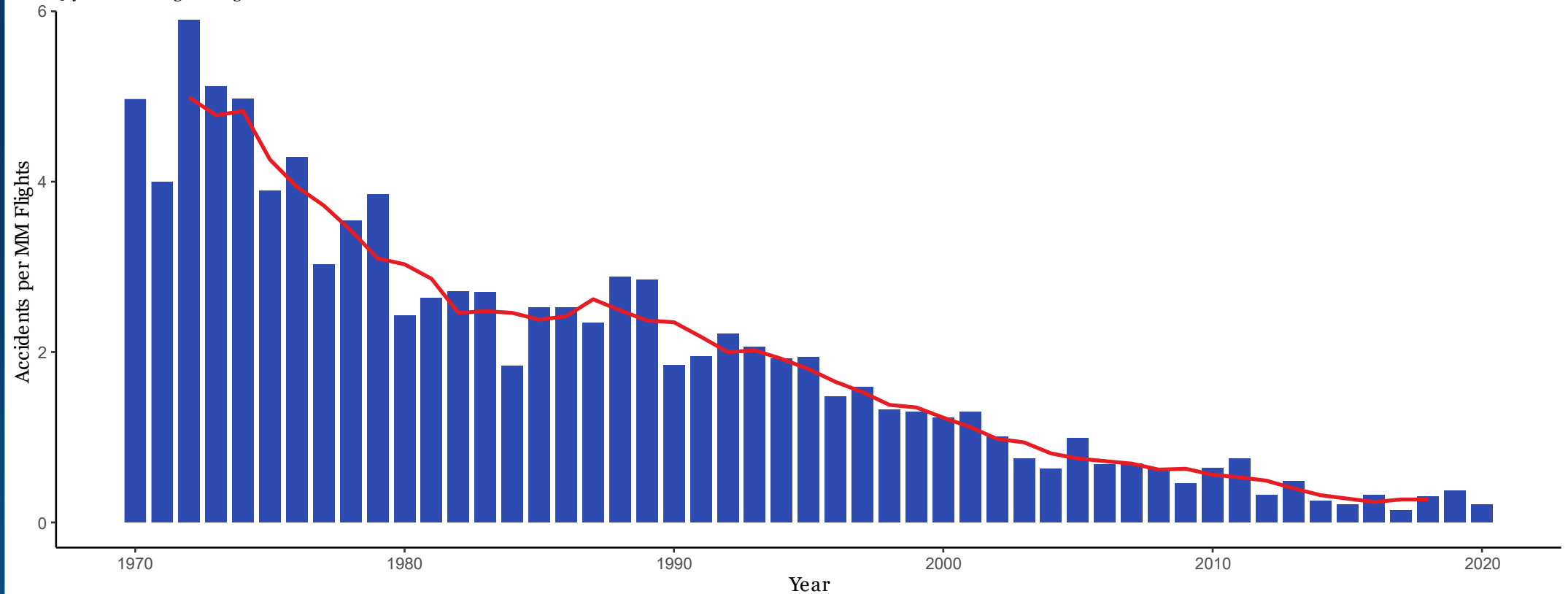
NUMBER OF FLIGHTS PER YEAR



# = Lower Risk per Flight

## FATAL ACCIDENTS PER MILLION FLIGHTS EACH YEAR

With 5-year running average



# Accidents with $\geq 19$ Passengers: last 10 years



# Southwest Airlines

Great track record:

- ZERO passenger deaths from aviation accidents

# Sources

- <https://www.bus.com/blog/safest-mode-of-transportation/>
- [http://www.numberwatch.co.uk/risks\\_of\\_travel.htm](http://www.numberwatch.co.uk/risks_of_travel.htm)
- <https://aviation-safety.net/>
- <http://www.planecrashinfo.com/accidents.htm>
- [http://www.airsafe.com/ten\\_faq.htm](http://www.airsafe.com/ten_faq.htm)



Safe Travels!

