## COME FLY WITH ME! Analyzing Airline Safety Statistics against Automobile Safety

Every now and then, a little vacation is needed to getaway, rest, reboot, and recharge, am I right? One thing we keep hearing is "After this pandemic, I need to take a trip!" Now, with travel restrictions being lifted, and people taking extra safety precautions, these trips now look even closer on the horizon. As far as the planning goes, first you want to pick where to go from your list of endless possibilities, and where to stay when you get to said destination, so now the fun part; how to get there. From what I gathered, some people would rather take a road trip in an automobile, giving them time to bond with the friends and family they have not seen in ages because of the pandemic, while another group of people would rather get in an aircraft, get there faster, and do their bonding at the destination. Preferences play a major part in this decision, but in terms of safety, I think we know the obvious choice....or do we?

The question of airline safety vs automobile safety has been raised a lot, especially since the media has attempted to push the narrative that airline travel is somehow more dangerous than automobile travel. The lovely thing about data science and statistics is that numbers and data do not lie, but it gets tricky when data is manipulated to tell only a part of the story that favors the argument being presented. With this infographic, I intend to educate and inform the masses on how airline travel is safer, and how it holds up in direct comparison to automobile travel, with hopes that these findings would influence their decisions moving forward.