

Summary for Task 2

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I found that air lines have been becoming increasingly safer as the years have been going on. Since the 2000-2014 only one airline had 3 fatal accidents in 14 years. The rest of the airlines had 2 or less. This is a huge leap in safety because from 1985-1999 one company had 14 fatal accidents. So, the numbers are showing that airlines currently are extremely safe.

The reason I chose the visualizations I did was for their simplicity. It shows the trends in a quick and easy to understand measure. Looking at two of the graphs it was already easy to see that the trends for airlines were becoming much safer over the years. Then I looked at how motor vehicle safety is performing comparatively, and they are currently trending towards having an increase in accidents over the two-year period that I examined.

Current ethical considerations are while these numbers are showing that Airlines are very safe will this address the root concerns for our customers. Also, when approaching this topic to be respectful of the fact that lives were lost and that any amount of life lost is still a tragedy that we should be working towards preventing.

My plan for presenting this to the executive committee is to be open and transparent. The numbers I have gathered show that we are a safe form of travel. And that over the years we continue to refine and work towards our already safe method of travel even safer. Specifically, focusing on the decrease in fatal accidents from 1985 to 2014 and comparing the number of incidents to the number of fatal incidents.