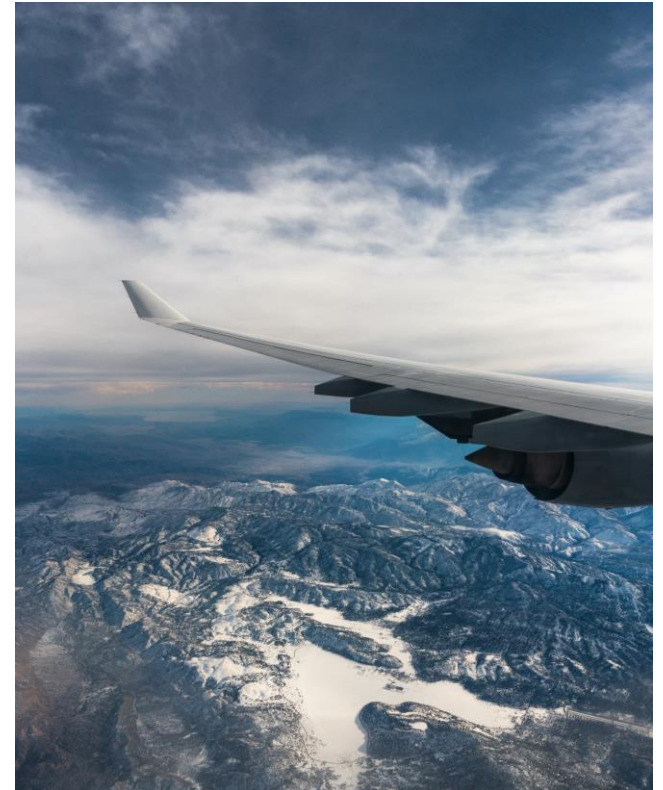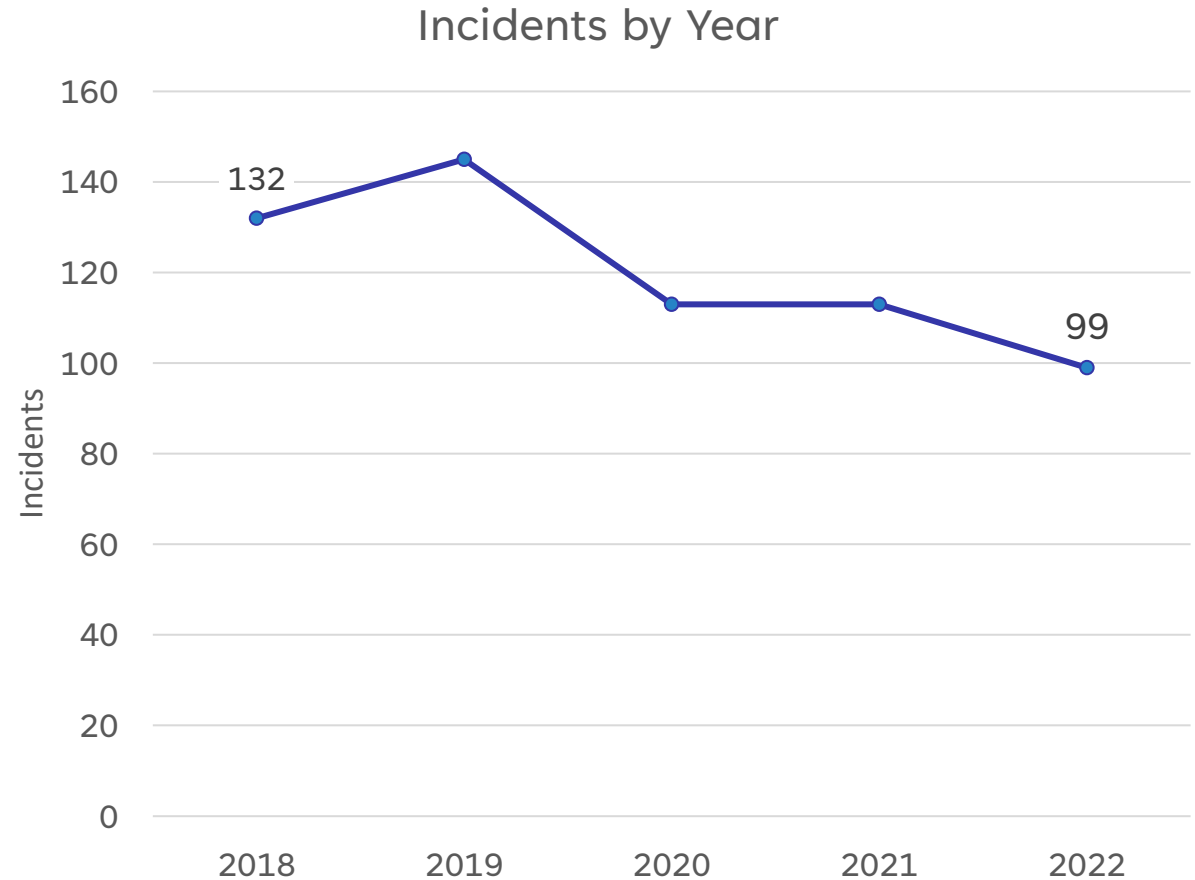# Airline Safety

Julie Campbell

Airline Industry

The news and media have portrayed that the airline industry is no longer safe; however, travel by air is safer than ever.

Incidents

Airline incidents have been decreased by approximately 25% over the last 5 years.

This may be contributed by the advancements in technology for aircraft.

Incidents by Year
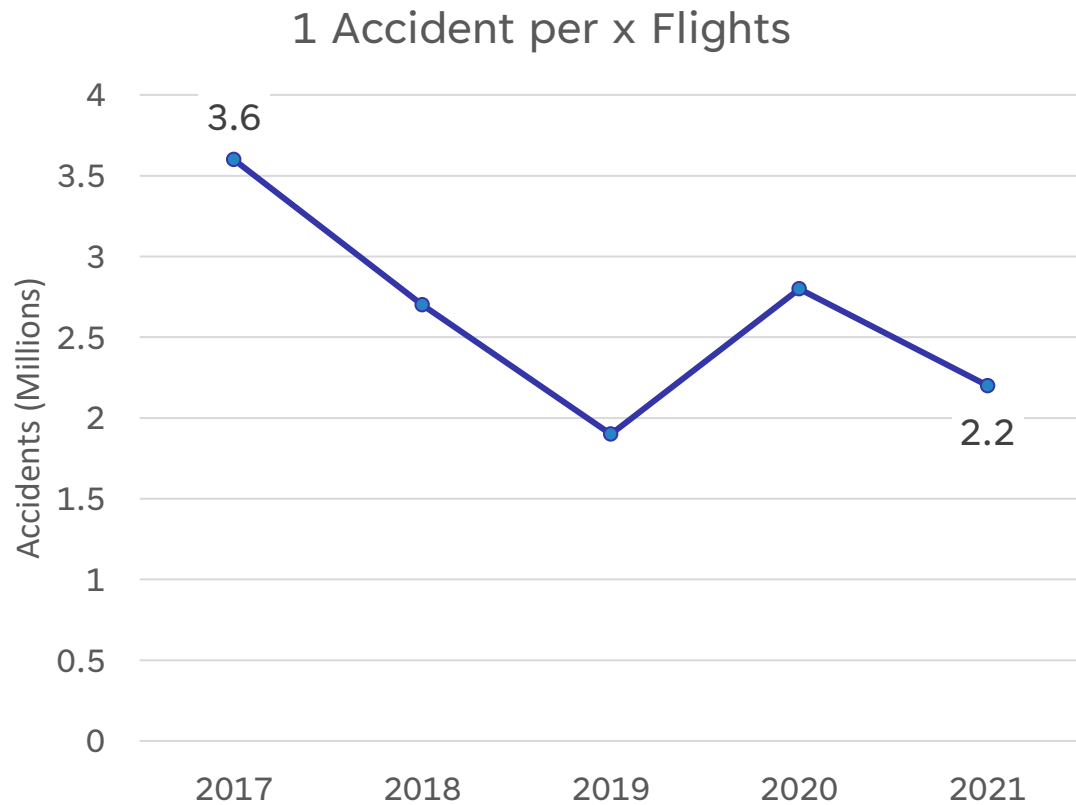
Incident Categories

In the last 12 months, 97 airline incidents were classified as an accident (airline accidents, suicide, sabotage, hijackings, etc).

The remainder was classified as Other.

80%

of Incidents were classified as accidents

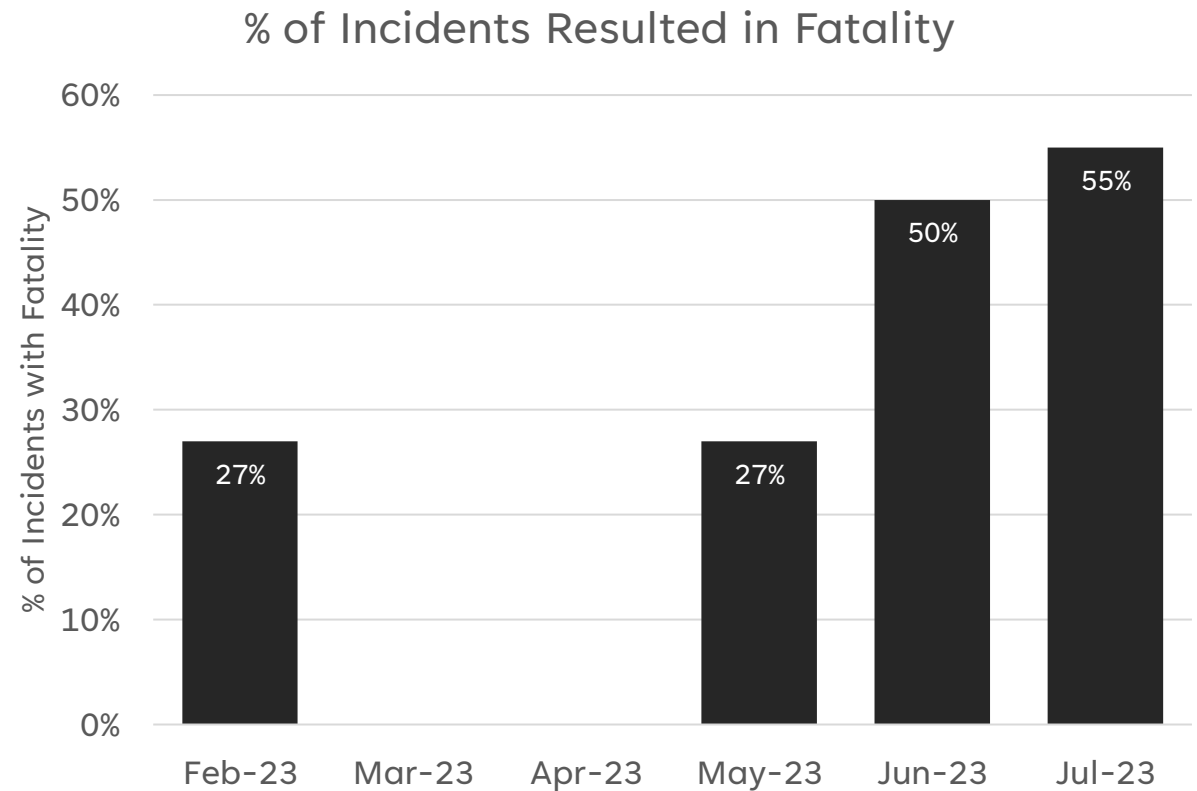# Flight accidents have decreased by 39% over the last 5 years.

The associated number of flight departures have been variable, but accidents are continuing to decline.
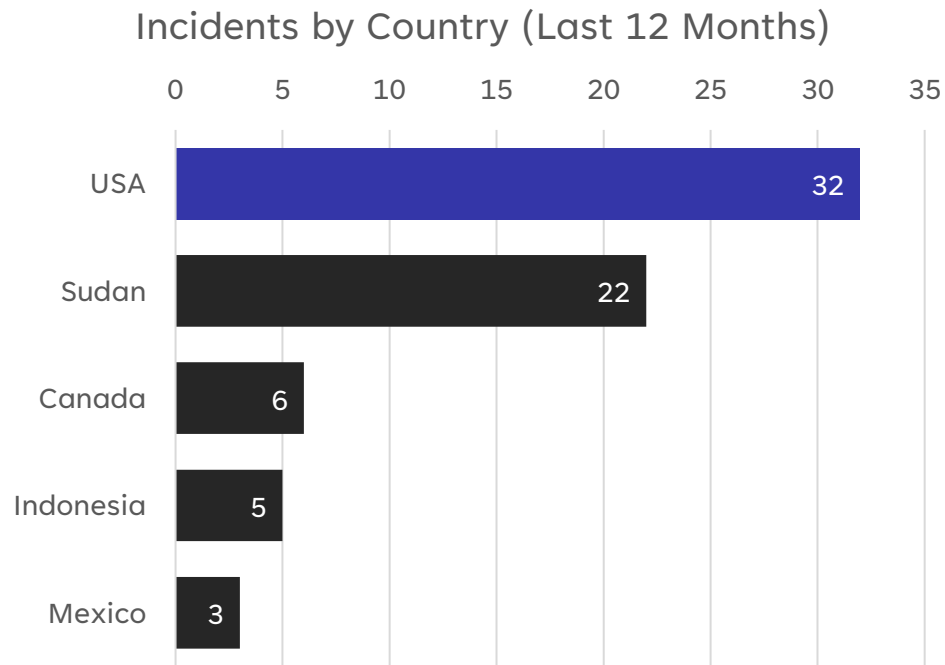
Fatalities

In the last 6 months, incidents that have resulted in a fatality have slightly increased.

It is dependent on factors outside of the airline as well as system failures.

% of Incidents Resulted in Fatality

Location

Incidents by Country (Last 12 Months)

The United States has had 34 documented incidents in the last 12 months.

The second highest country had approximately 31% less incidents than the United States.

Airline

Incidents by Airline (2000-2014)

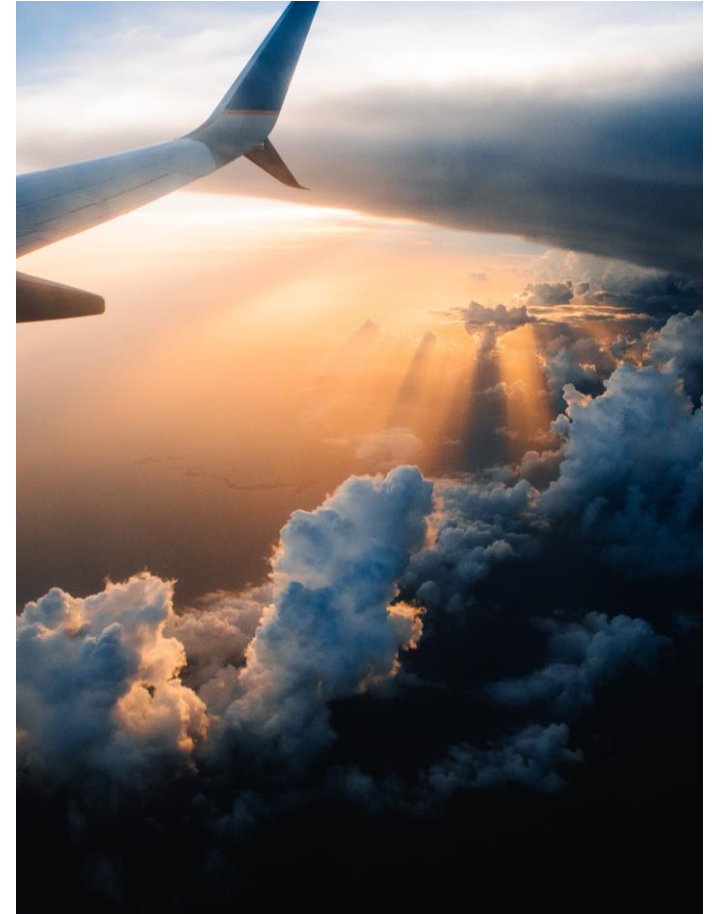Delta / Northwest has the highest incidents per airline, but most flights are booked through this airline as well.

American and United are similar when compared to the number of flights related to the airline.

Summary

Utilizing the historical data collected regarding airline incidents, the safety of air travel has been consistently improving leading to less accidents and fatalities.

Thank you