

A large commercial airplane, likely a Boeing 777, is parked on a tarmac. The aircraft is white with a blue and red stripe along the fuselage. The Russian flag is visible on the side of the fuselage. The aircraft's main cabin door is open, and ground crew members are visible around the base of the aircraft. A yellow service vehicle is parked near the aircraft. The background shows a clear blue sky and other airport infrastructure.

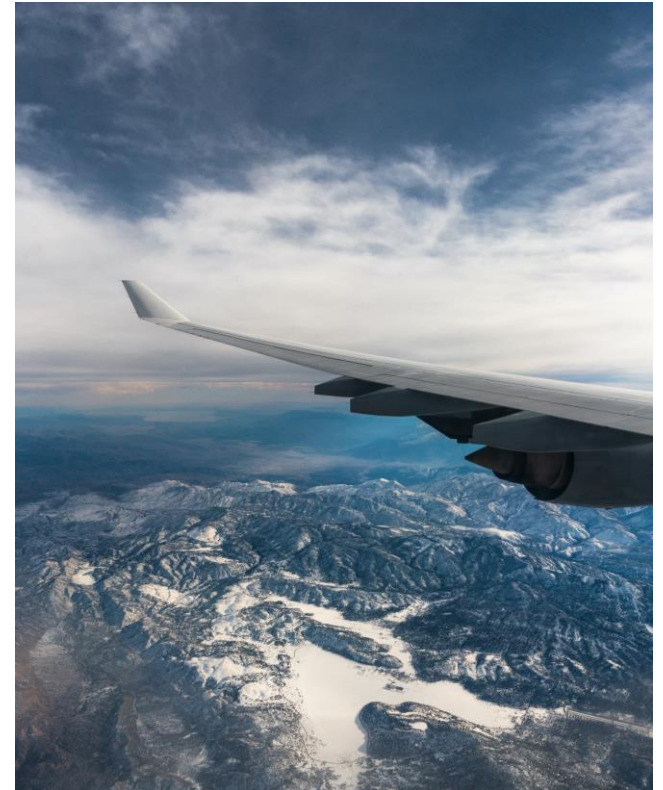
# Airline Safety

Julie Campbell

# Airline Industry

---

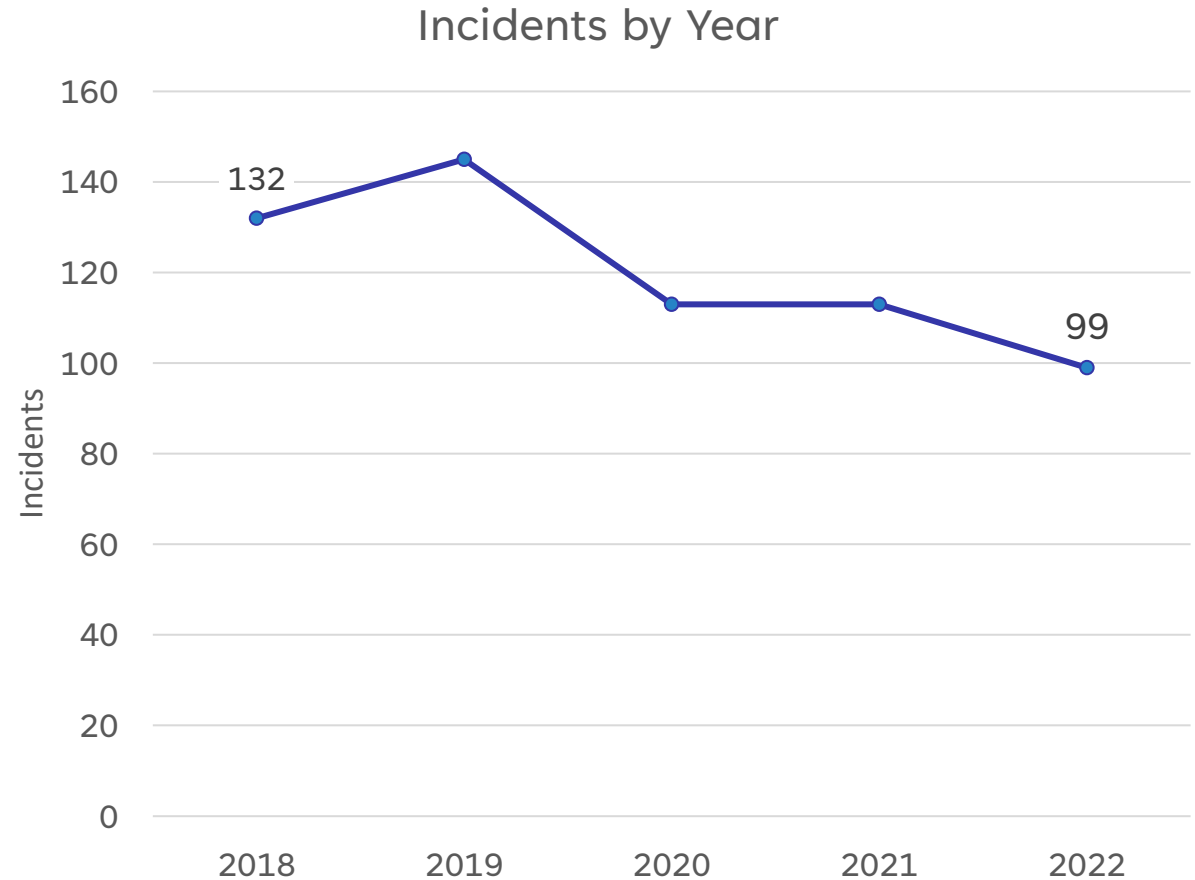
The news and media have portrayed that the airline industry is no longer safe; however, travel by air is safer than ever.



# 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.



# Incident Categories

---

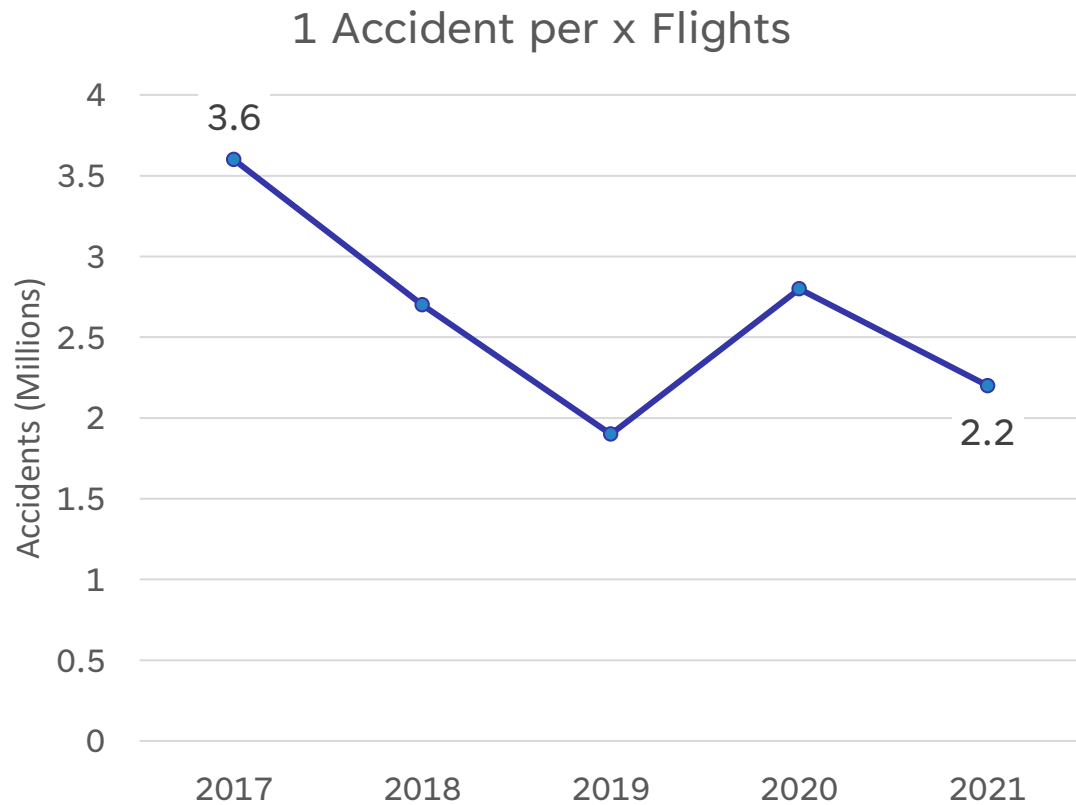
In the last 12 months, 97 airline incidents were classified as an accident (airline accidents, suicide, sabotage, hijackings, etc).

The remainder was classified as Other.



80%

of Incidents were  
classified as accidents



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

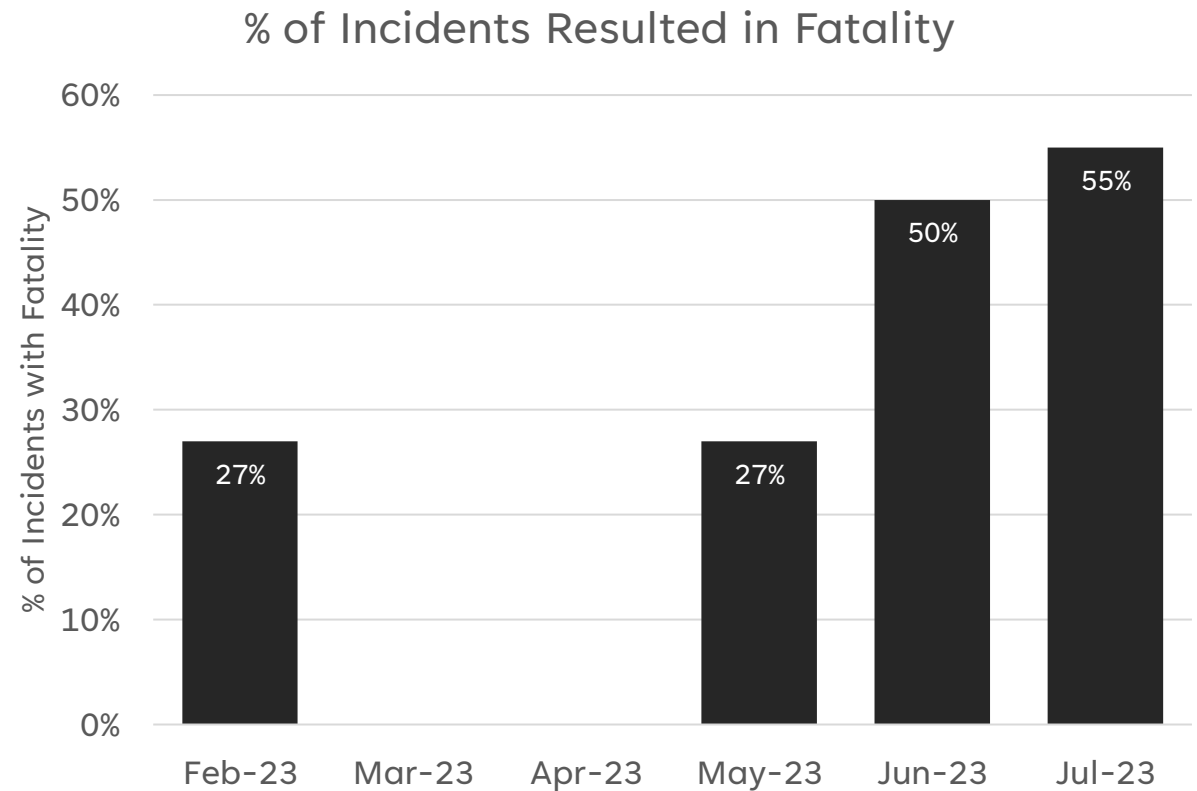
---

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

# Fatalities

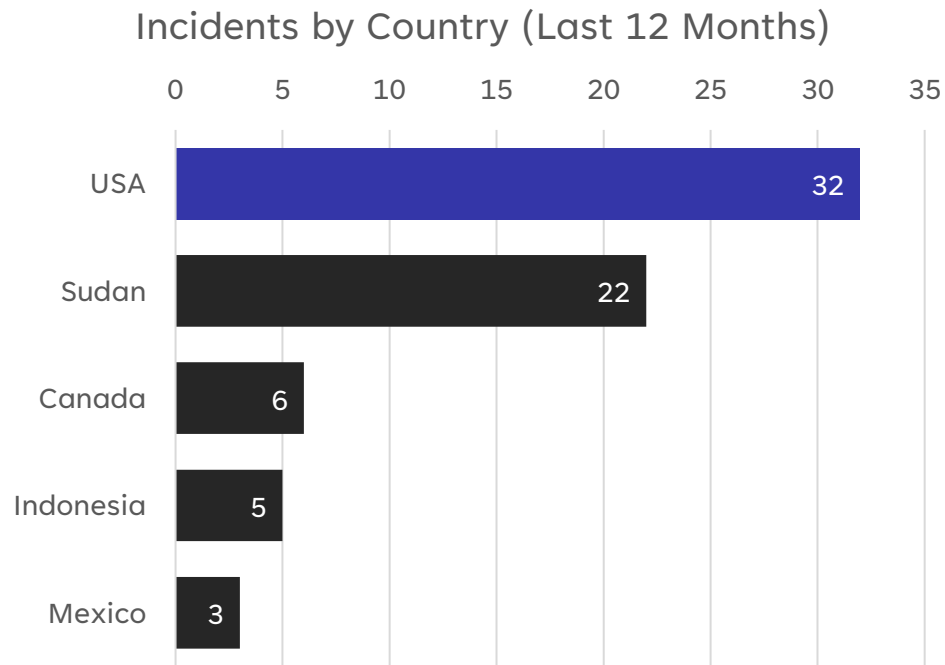
In the last 6 months, incidents that have resulted in a fatality have slightly increased.

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



# Location

---



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

---



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

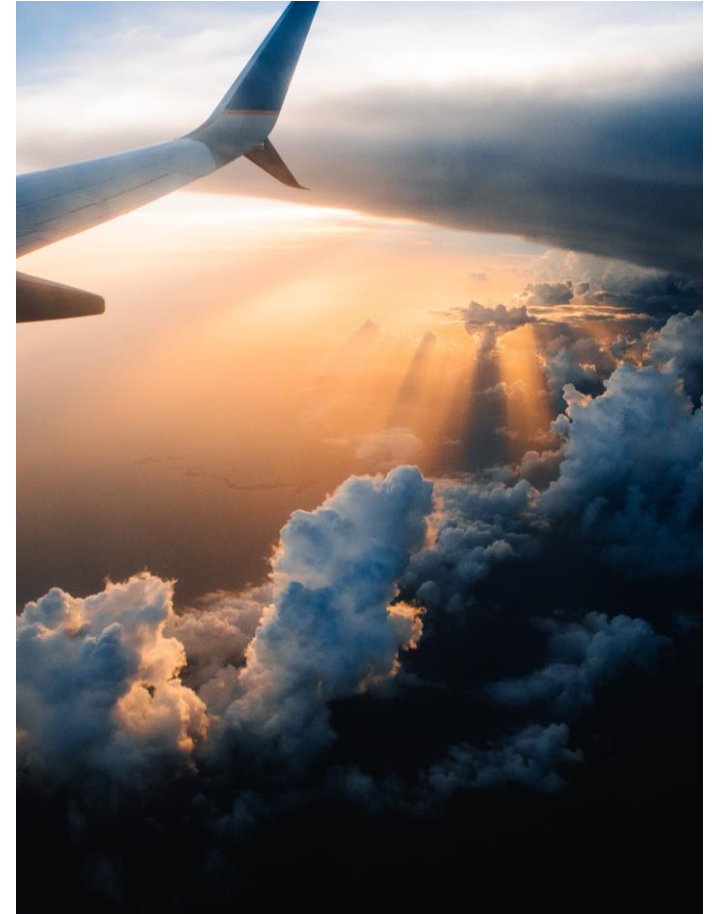
American and United are similar when compared to the number of flights related to the airline.



# Summary

---

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



A view from an airplane window looking out at a sunset over a city. The wing of the plane is visible on the left side of the frame. The sun is low on the horizon, creating a bright orange glow and lens flare. The city below is dark and silhouetted against the bright sky.

Thank you

---