



ANALYSIS OF

The first plane crash occurred in 1908, killing the passenger, Lieutenant



CRASHES
5,256



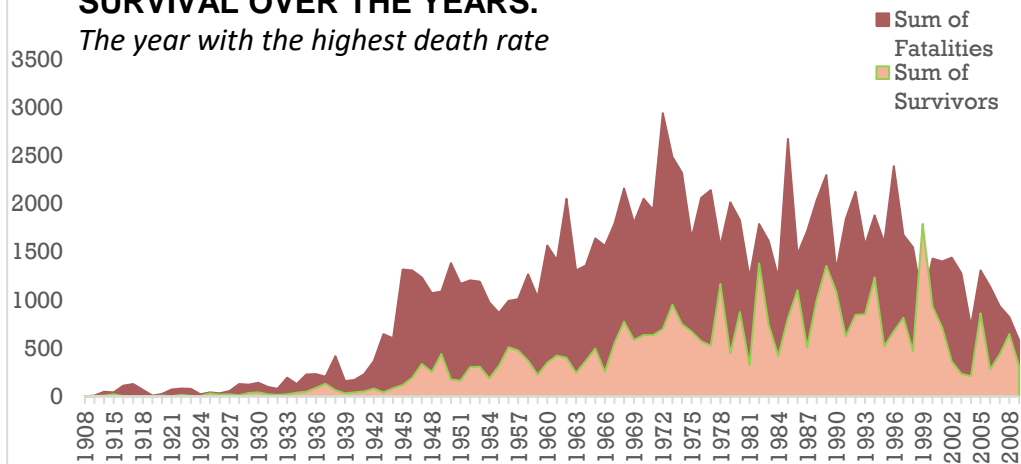
ABOARD
144,551



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TREND OF FATALITIES AND SURVIVAL OVER THE YEARS.

The year with the highest death rate

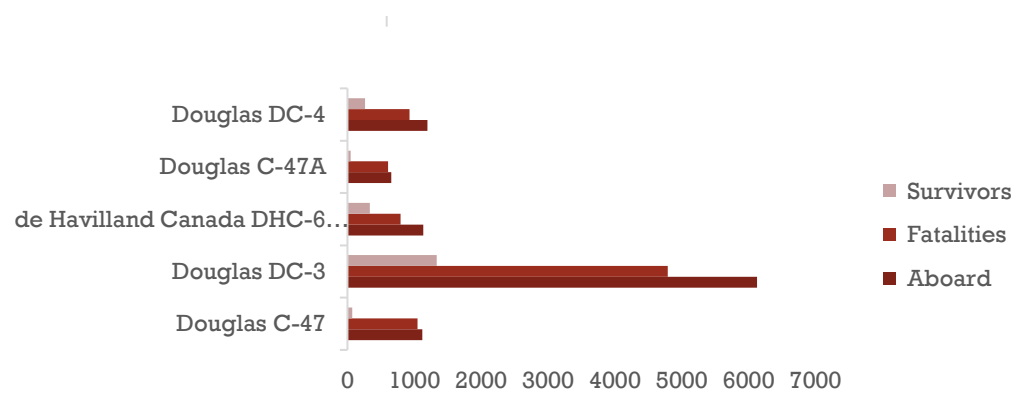


TOP 3 CRASHES BY COUNTRY:

- 1- U.S.A.
- 2- Brazil
- 3- Russia



AEROFLOT	179
MILITARY - U.S. AIR FORCE	176
AIR FRANCE	69
DEUTSCHE LUFTHANSA	65
AIR TAXI	48

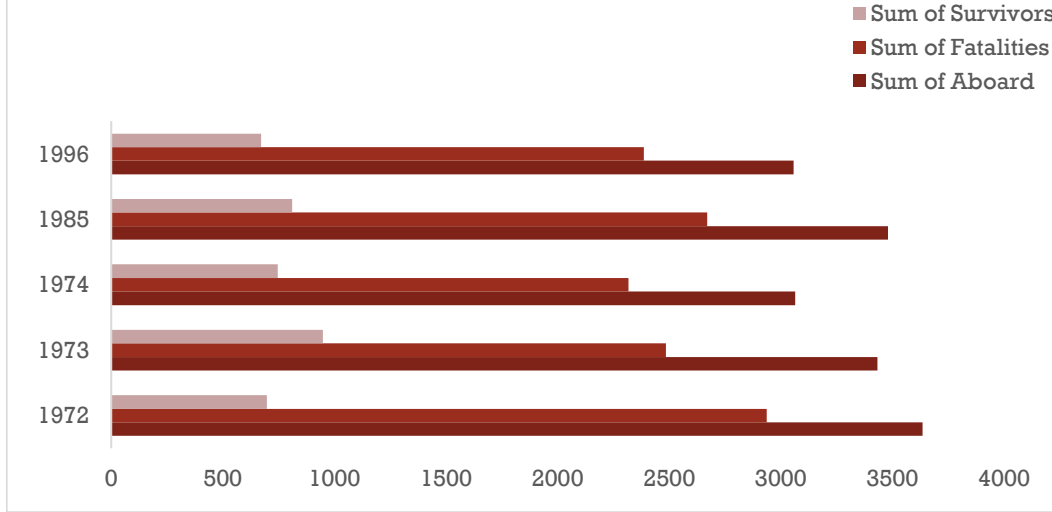


PLANE CRASHES FROM 1908-2009.

on September 17, 1908 injuring co-inventor and pilot, Orville Wright, and at Thomas Selfridge.

FATALITIES	SURVIVORS	FATALITY RATE
105,479	39,072	72.97 %

TOP 5 YEARS WITH MOST FATALITIES.



TOP 5 Crashes (left) and Fatalites (below)by Operator: An operator with always translate to the highest number of fatalities as one has to factor in dataset however, **Aerofloat, Military - U.S. Air Force and Air France** to

OPERATOR	ABOARD	FATALITIES	SURVIVORS
Aeroflot	8,870.00	7,156.00	1,714.00
Military - U.S. Air Force	4,502.00	3,717.00	785.00
Air France	2,874.00	1,734.00	1,140.00
American Airlines	2,063.00	1,421.00	642.00

Pan American World Airway	2,812.00	1,302.00	1,510.00
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TOP 5 Fatalities by Type(left): The most dangerous type of aircraft is
TOP 5 Safest Operators(below): Regional Compagnie Aérienne Euro

OPERATOR	ABOARD	FATALITIES	SURVIVORS
Southwest Airlines	245	0	245
US Airways	155	0	155
R.C.A. Européenne	54	0	54
Western Helicopter	1	0	1
Military U.S. Navy	1	0	1



Month

Jan

Year

1917

1918

1919

1920

1921

1922

Route

Abaco - Miami

Abadan - Tehran

Abakan - Petropavlosk - Kamc...

Abidjan - Lagos

Abidjan - Rio de Janeiro

Location

10 mile SE of Tell City

10 miles SW of Las Vegas

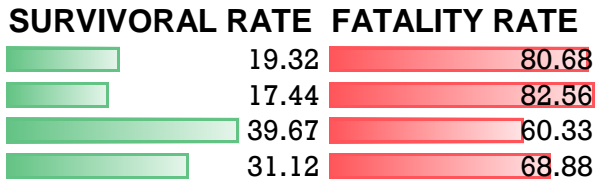
100 miles W of Galway Bay

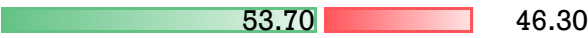
110 miles West of Ireland

116 miles WSW of Annette Isla...

18 NNW of Benton Harbor

the highest number of crashes doesnot
n the type and size of the craft ,for this
op both categories.





the Douglas DC-3.
peenne is bottom 5 with a total of 2

CRASHES	SURVIVAL RATE
1	100
1	100
2	100
1	100
1	100

