

SMALL PLANE ACCIDENTS IN THE UNITED STATES

General aviation accidents involving small planes from 1962 to 2019.

Number of accidents

70,775

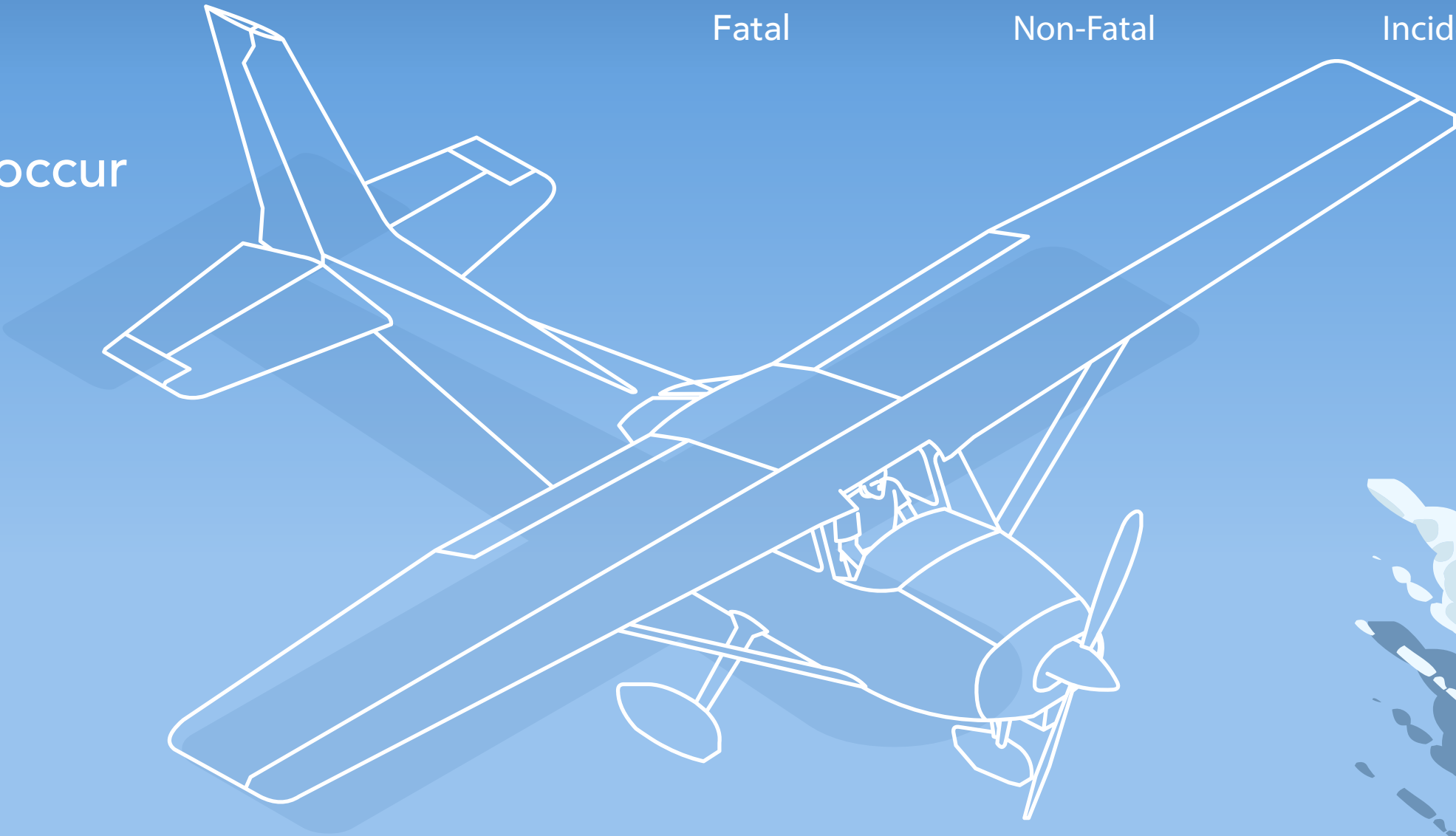
When do accidents occur

Time accidents occur during flight.

| | |
|-------------|--------|
| LANDING | 19,058 |
| TAKEOFF | 14,617 |
| CRUISE | 9,772 |
| MANEUVERING | 8,373 |
| APPROACH | 7,351 |
| TAXI | 2,028 |
| CLIMB | 2,028 |
| DESCENT | 1,928 |
| GO-AROUND | 1,638 |
| STANDING | 923 |
| STANDING | 729 |

Fatal vs non-fatal accidents

| | | | |
|--------|-----------|----------|---------|
| 13,412 | 56,158 | 1,158 | 47 |
| Fatal | Non-Fatal | Incident | Unknown |



Weather impact: Is bad weather a factor?

| | | |
|----------------------------------|--------------------------------------|---------|
| VMC | IMC | UNK |
| Visual meteorological conditions | Instrument meteorological conditions | Unkoown |
| 54,667 | 4,205 | 451 |

Travelling by air is the fastest means to get from point A to point B. Flight is also a passion for many who are willing to accept the inherent risks. This visualization explores general aviation injuries that occurred over nearly six decades in the United States.