

Safety Record of U.S. Air Carriers 1996 – 2015

U.S. Air Carriers Operating Under 14 CFR 121, Scheduled Service (Airlines)

Year	Accidents		Fatalities		Flight Hours	Miles Flown	Departures	Accidents Per 100,000 Flight Hours		Accidents per 1,000,000 Miles Flown		Accidents per 100,000 Departures	
	All	Fatal	Total	Aboard				All	Fatal	All	Fatal	All	Fatal
	1996	31	3	342				342	12,971,676	5,449,997,000	7,851,298	0.239	0.023
1997	43	3	3	2	15,061,662	6,339,432,000	9,925,058	0.285	0.020	0.0068	0.0005	0.433	0.030
1998	41	1	1	0	15,921,447	6,343,690,000	10,535,196	0.258	0.006	0.0065	0.0002	0.389	0.009
1999	40	2	12	11	16,693,365	6,689,327,000	10,860,692	0.240	0.012	0.0060	0.0003	0.368	0.018
2000	49	2	89	89	17,478,519	7,152,260,000	11,053,826	0.280	0.011	0.0069	0.0003	0.443	0.018
2001*	41	6	531	525	17,157,858	6,994,939,000	10,632,880	0.216	0.012	0.0053	0.0003	0.348	0.019
2002	34	0	0	0	16,718,781	6,927,954,000	10,276,107	0.203	-	0.0049	-	0.331	-
2003	51	2	22	21	16,887,756	7,015,935,000	10,227,924	0.302	0.012	0.0073	0.0003	0.499	0.020
2004	23	1	13	13	18,184,016	7,604,248,000	10,782,989	0.126	0.005	0.0030	0.0001	0.213	0.009
2005	34	3	22	20	18,712,191	7,843,717,000	10,910,460	0.182	0.016	0.0043	0.0004	0.312	0.027
2006	26	2	50	49	18,647,896	7,851,864,000	10,627,481	0.139	0.011	0.0033	0.0003	0.245	0.019
2007	26	0	0	0	19,014,677	8,024,313,000	10,734,170	0.137	-	0.0032	-	0.242	-
2008	20	0	0	0	18,580,166	7,813,371,000	10,282,575	0.108	-	0.0026	-	0.195	-
2009	26	1	50	49	17,182,970	7,248,702,000	9,564,891	0.151	0.006	0.0036	0.0001	0.272	0.010
2010	28	0	0	0	17,235,121	7,352,374,000	9,467,282	0.162	-	0.0038	-	0.296	-
2011	29	0	0	0	17,464,623	7,473,520,000	9,419,064	0.166	-	0.0039	-	0.308	-
2012	26	0	0	0	17,271,783	7,443,532,000	9,241,935	0.151	-	0.0035	-	0.281	-
2013	19	0	0	0	17,323,783	7,475,895,000	9,156,961	0.110	-	0.0025	-	0.207	-
2014	28	0	0	0	17,266,292	7,492,800,000	8,912,313	0.162	-	0.0037	-	0.314	-
2015	27	0	0	0	17,435,000	7,611,973,000	8,859,000	0.155	-	0.0035	-	0.305	-

Notes:

- 2015 data are preliminary.
- Flight hours, miles, and departures are compiled by the Federal Aviation Administration.
- Since March 20, 1997, aircraft with 10 or more seats used in scheduled passenger service have been operated under 14 CFR 121.
- Years followed by the symbol * are those in which an illegal act was responsible for an

occurrence in this category. These acts, such as suicide and sabotage are included in the totals for accidents and fatalities but are excluded for the purpose of accident rate computation.

- Other than the persons aboard aircraft who were killed, fatalities resulting from the September 11, 2001 terrorist acts are excluded from this table.

Source: NTSB

U.S. Air Carriers Operating Under 14 CFR 135, Scheduled Service (Airlines)

Year	Accidents		Fatalities		Flight Hours	Miles Flown	Departures	Accidents per 100,000 Flight Hours		Accidents per 1,000,000 Miles Flown		Accidents per 100,000 Departures	
	All	Fatal	Total	Aboard				All	Fatal	All	Fatal	All	Fatal
	1996	11	1	14				12	2,756,755	590,727,000	3,515,040	0.399	0.036
1997	16	5	46	46	982,764	246,029,000	1,394,096	1.628	0.509	0.0650	0.0203	1.148	0.359
1998	8	0	0	0	353,670	50,773,000	707,071	2.262	-	0.1576	-	1.131	-
1999	13	5	12	12	342,731	52,403,000	672,278	3.793	1.459	0.2481	0.0954	1.934	0.744
2000	12	1	5	5	369,535	44,943,000	603,659	3.247	0.271	0.2670	0.0223	1.988	0.166
2001*	7	2	13	13	300,432	43,099,000	558,052	2.330	0.666	0.1624	0.0464	1.254	0.358
2002	7	0	0	0	273,559	41,633,000	513,452	2.559	-	0.1681	-	1.363	-
2003	2	1	2	2	319,206	47,404,000	572,260	0.627	0.313	0.0422	0.0211	0.349	0.175
2004	4	0	0	0	302,218	46,809,000	538,077	1.324	-	0.0855	-	0.743	-
2005	6	0	0	0	299,775	45,721,000	527,267	2.002	-	0.1312	-	1.138	-
2006	3	1	2	2	301,495	46,503,000	568,464	0.995	0.332	0.0645	0.0215	0.528	0.176
2007	3	0	0	0	291,701	46,049,000	592,577	1.028	-	0.0651	-	0.506	-
2008	7	0	0	0	296,939	46,758,000	588,955	2.357	-	0.1497	-	1.189	-
2009	2	0	0	0	309,545	45,335,000	589,182	0.646	-	0.0441	-	0.339	-
2010	6	0	0	0	314,648	48,001,000	605,342	1.907	-	0.1250	-	0.991	-
2011	4	0	0	0	325,632	48,728,000	607,898	1.228	-	0.0821	-	0.658	-
2012	5	0	0	0	322,416	50,313,000	602,014	1.551	-	0.0994	-	0.831	-
2013	7	2	5	5	296,102	43,307,000	574,946	2.364	0.675	0.1616	0.0462	1.218	0.348
2014	4	0	0	0	331,920	48,361,000	628,585	1.205	-	0.0827	-	0.636	-
2015	5	1	1	1	343,000	50,450,000	603,000	1.458	0.292	0.0991	0.0198	0.829	0.166

Notes:

- 2015 data are preliminary.
- Flight hours, miles, and departures are compiled by the Federal Aviation Administration.
- Since March 20, 1997, aircraft with 10 or more seats used in scheduled passenger service have been operated under 14 CFR 121.
- Years followed by the symbol * are those in which an illegal act was responsible for an occurrence in this category. These acts, such as suicide, sabotage and terrorism are included in the totals for accidents and fatalities but are excluded for the purpose of accident rate computation.
- Based on a February 2002 FAA legal interpretation provided to the NTSB, any 14 CFR 135 operation conducted with no revenue passengers aboard will be considered an on-demand

flight operation. This interpretation will be applied to accidents beginning with the year 2002.

- It has not been retroactively applied to 36 accidents, nine of them fatal that occurred during the period 1983 – 2001.
- U.S. air carriers operating under 14 CFR Part 135 were previously referred to as Scheduled and Nonscheduled Services. Current tables now refer to these same air carriers as Commuter Operations and On-Demand Operations, respectively, in order to be consistent with definitions in 14 CFR 119.3 and terminology used in 14 CFR 135.1. On-Demand Part 135 operations encompass charters, air taxis, air tours, or medical services (when a patient is on board).

Source: NTSB