

**Table 1076. Worldwide Airline Fatalities: 1990 to 2008**

[For scheduled air transport operations. Excludes accidents due to acts of unlawful interference]

Year	Fatal accidents	Passenger deaths	Death rate <sup>1</sup>	Year	Fatal accidents	Passenger deaths	Death rate <sup>1</sup>
1990	27	544	0.05	2000	18	757	0.04
1992	28	1,070	0.09	2001	13	577	0.03
1993	33	864	0.07	2002	14	791	0.04
1994	27	1,170	0.09	2003	7	466	0.02
1995	25	711	0.05	2004	9	203	0.01
1996	24	1,146	0.07	2005	17	712	0.03
1997	25	921	0.06	2006	23	755	0.02
1998	20	904	0.05	2007	11	587	0.01
1999	21	499	0.03	2008	11	439	0.01

<sup>1</sup> Rate per 100 million passenger kilometers performed. Passenger-kilometers performed (PKPs) is the number of passengers multiplied by the number of kilometers travelled.

Source: International Civil Aviation Organization, Montreal, Canada, *Civil Aviation Statistics of the World*, annual.

**Table 1077. Aircraft Accidents: 1990 to 2009**

[For years ending December 31]

Item	Unit	Year							2009, prel.
		1990	1995	2000	2005	2007	2008		
Air carrier accidents, all services <sup>1</sup>	Number	24	36	56	40	28	28	30	
Fatal accidents	Number	6	3	3	3	1	2	2	
Fatalities	Number	39	168	92	22	1	3	52	
Aboard	Number	12	162	92	20	1	1	51	
Rates per 100,000 flight hours:									
Accidents	Rate	0.198	0.267	0.306	0.206	0.143	0.147	0.167	
Fatal accidents	Rate	0.049	0.022	0.016	0.015	0.005	0.010	0.011	
Commuter air carrier accidents <sup>2</sup>	Number	15	12	12	6	3	7	2	
Fatal accidents	Number	3	2	1	—	—	—	—	
Fatalities	Number	6	9	5	—	—	—	—	
Aboard	Number	4	9	5	—	—	—	—	
Rates per 100,000 flight hours:									
Accidents	Rate	0.641	0.457	3.247	2.002	1.028	2.385	0.685	
Fatal accidents	Rate	0.128	0.076	0.271	—	—	—	—	
On-demand air taxi accidents <sup>3</sup>	Number	107	75	80	65	62	58	47	
Fatal accidents	Number	29	24	22	11	14	20	2	
Fatalities	Number	51	52	71	18	43	69	17	
Aboard	Number	49	52	68	16	43	69	14	
Rates per 100,000 flight hours:									
Accidents	Rate	4.76	3.02	2.04	1.70	1.54	1.81	1.63	
Fatal accidents	Rate	1.29	0.97	0.56	0.29	0.35	0.62	0.07	
General aviation accidents <sup>4</sup>	Number	2,242	2,056	1,837	1,670	1,652	1,566	1,474	
Fatal accidents	Number	444	413	345	321	288	275	272	
Fatalities	Number	770	735	596	563	496	494	474	
Aboard	Number	765	728	585	558	491	485	465	
Rates per 100,000 flight hours:									
Accidents	Rate	7.85	8.21	6.57	7.20	6.93	6.86	7.20	
Fatal accidents	Rate	1.55	1.63	1.21	1.38	1.20	1.21	1.33	

— Represents zero. <sup>1</sup> U.S. air carriers operating under 14 CFR 121. Beginning 2000, includes aircraft with 10 or more seats, previously operating under 14 CFR 135. <sup>2</sup> All scheduled service of U.S. air carriers operating under 14 CFR 135. Beginning 2000, only aircraft with fewer than 10 seats. <sup>3</sup> All nonscheduled service of U.S. air carriers operating under 14 CFR 135. <sup>4</sup> U.S. civil registered aircraft not operated under 14 CFR 121 or 135. Data from 2006 include 154 deaths aboard a foreign registered aircraft when it collided with a business general aviation aircraft over the Brazilian Amazon jungle. There were no fatalities in the general aviation aircraft.

Source: U.S. National Transportation Safety Board, "Aviation Accident Statistics," <<http://www.ntsb.gov/aviation/stats.htm>>, accessed August 2010.

**Table 1078. U.S. Carrier Delays, Cancellations, and Diversions: 1995 to 2008**

[In thousands (5,327.4 represents 5,327,400). For calendar year. See headnote, Table 1079]

Item	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Total operations</b>	<b>5,327.4</b>	<b>5,683.0</b>	<b>5,967.8</b>	<b>5,271.4</b>	<b>6,488.5</b>	<b>7,129.3</b>	<b>7,140.6</b>	<b>7,141.9</b>	<b>7,455.5</b>	<b>7,007.8</b>
Delays:										
Late departures <sup>1</sup>	827.9	1,131.7	953.8	717.4	834.4	1,187.6	1,279.4	1,424.8	1,573.0	1,327.2
Late arrivals <sup>2</sup>	1,039.3	1,356.0	1,104.4	868.2	1,057.8	1,421.4	1,466.1	1,615.5	1,804.0	1,524.6
Cancellations <sup>3</sup>	91.9	187.5	231.2	65.1	101.5	127.8	133.7	121.9	160.8	137.4
Diversions <sup>4</sup>	10.5	14.3	12.9	8.4	11.4	13.8	14.0	16.2	17.2	17.2

<sup>1</sup> Late departures comprise flights departing 15 minutes or more after the scheduled departure time. <sup>2</sup> Late arrivals comprise flights arriving 15 minutes or more after the scheduled arrival time. <sup>3</sup> A cancelled flight is one that was not operated, but was listed in a carrier's computer reservation system within seven days of the scheduled departure. <sup>4</sup> A diverted flight is one that left from the scheduled departure airport but flew to a destination point other than the scheduled destination point.

Source: U.S. Bureau of Transportation Statistics, "National Transportation Statistics," <[http://www.bts.gov/publications/national\\_transportation\\_statistics/](http://www.bts.gov/publications/national_transportation_statistics/)>.