

**Table 10. Accidents, Fatalities, and Rates, 2002 through 2021,  
US General Aviation**

Year					Accidents per 100,000		
	Accidents		Fatalities		Flight Hours <sup>b</sup>		
	All	Fatal	Total	Aboard	Flight Hours <sup>a</sup>	All	Fatal
2002	1'716	345	581	575	25'545'000	6.690	1.327
2003	1'741	352	633	630	25'997'000	6.682	1.342
2004	1'619	314	559	559	24'888'000	6.493	1.262
2005	1'671	321	563	558	23'167'712	7.204	1.381
2006 <sup>c</sup>	1'523	308	706	547	23'962'936	6.347	1.281
2007	1'654	288	496	491	23'818'668	6.936	1.201
2008	1'569	277	496	487	22'804'648	6.871	1.215
2009	1'481	276	481	472	20'861'866	7.080	1.318
2010	1'441	271	458	455	21'688'409	6.630	1.240
2011	1'471	270	458	447	-	-	-
2012	1'471	273	438	438	20'880'993	7.040	1.303
2013	1'223	221	390	386	19'492'356	6.259	1.118
2014	1'222	255	422	412	19'617'389	6.229	1.300
2015	1'211	230	378	375	20'576'072	5.851	1.098
2016	1'269	213	386	379	21'333'747	5.934	0.984
2017	1'234	203	331	331	21'702'719	5.677	0.935
2018	1'275	224	379	376	21'663'367	5.872	1.025
2019	1'221	235	417	409	21'800'689	5.592	1.073
2020	1'086	205	332	323	19'454'467	5.582	1.054
2021 <sup>d</sup>	1'157	210	344	341	21'965'783	5.258	0.951

**Notes**

<sup>a</sup> Flight hours are estimated by the Federal Aviation Administration. Miles flown and departure information for general aviation operations is not available. Also, note that the 2011 estimates are not currently available.

<sup>b</sup> Suicide, sabotage, and stolen/unauthorized aircraft cases, included in "Accidents" and "Fatalities" but excluded from accident rates in this table are: 2002 (7 acc., 6 fatal acc.); 2003 (4, 3); 2004 (3, 0); 2005 (2, 1); 2006 (2, 1); 2007 (2, 2); 2008 (2, 0); 2009 (4, 1); 2010 (3, 2); 2011 (3, 1); 2012 (1, 1); 2013 (3, 3); 2014 (0, 0); 2015 (7, 4); 2016 (3, 3); 2017 (2, 0); 2018 (3, 2); 2019 (2, 1); 2020 (0, 0); 2021 (3, 2).

<sup>c</sup> The 706 total fatalities in 2006 includes the 154 persons killed aboard a foreign registered Boeing 737 aircraft operated by Gol Airlines when it collided with a US registered Embraer Legacy 600 business jet over the Brazilian Amazon jungle.

<sup>d</sup> 49 CFR Part 830.1 pertains to accidents that involve civil aircraft and certain public aircraft of the United States "wherever they occur." For the year 2021, the total number of accidents includes 31 US registered (N-numbered) aircraft accidents that occurred outside the United States, its territories, or its possessions.