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National Highway
Traffic Safety
Administration



Traffic Safety Facts

2023 Data

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State Alcohol-Impaired-Driving Estimates

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All 50 States, the District of Columbia, and Puerto Rico have set a threshold making it illegal to drive with a blood alcohol concentration (BAC) of .08 grams per deciliter (g/dL) or higher. In addition, people under 21 are legally prohibited from drinking alcohol (except in Puerto Rico where the legal drinking age is 18). Exceptions:

- Utah set a lower threshold of .05 g/dL or above that went into effect on December 30, 2018.
- Operating a commercial vehicle at a BAC of .04 g/dL or above is a violation of Federal regulations and may result in criminal charges.

Drivers are alcohol-impaired when their BACs are .08 g/dL or higher. Thus, any fatality occurring in a traffic crash involving a driver with a BAC of .08 g/dL or higher is an alcohol-impaired-driving fatality. **The term “driver” refers to the operator of any motor vehicle, including a motorcycle. The term “alcohol-impaired,” however, has limits and refers to the BAC level of the driver and not that a crash or a fatality was caused by alcohol impairment.** This document also includes BACs of .00 g/dL (no alcohol), .01+ g/dL, and .15+ g/dL solely for comparison purposes.

Great caution should be exercised in comparing the levels of alcohol involvement among States. Differences in alcohol involvement can be due to any number of factors not necessarily directly related to a State’s alcohol traffic safety program. Factors affecting alcohol involvement in fatal crashes include the following.

- Population demographics and the economic environment. For example, older drivers and female drivers tend to have lower levels of alcohol involvement.
- Types of vehicles. For example, motorcycle riders tend to have the highest levels of alcohol involvement, followed by drivers of light trucks; drivers of large trucks tend to have the lowest levels of alcohol involvement.

One of the major differences among States is the wide range of known alcohol test results for drivers involved in fatal traffic crashes. In 2023 State-level percentages of known BACs of drivers involved ranged from a low of 8 percent in Mississippi to a high of 89 percent in Montana (Table 5). These testing rates may affect the accuracy and reliability of

the estimates presented. States with higher percentages of known BACs are more likely to have more precise estimates of fatal crash alcohol involvement.

Key Findings

- Of the 40,901 traffic fatalities in 2023 an estimated 12,429 people (30%) were killed in alcohol-impaired-driving crashes. The highest percentage was in Hawaii (42%), followed by Texas (40%).
- Of the 57,939 drivers involved in fatal traffic crashes in 2023 an estimated 11,779 (20%) were alcohol-impaired. The percentages of alcohol-impaired drivers involved in fatal traffic crashes ranged from 13 percent (Utah and West Virginia) to 31 percent (Hawaii).
- Based on BAC test results of the 57,939 drivers involved in fatal traffic crashes in 2023 there were 21,115 (36%) with known BAC test results. The percentages of drivers with known BAC test results among all drivers involved in fatal traffic crashes ranged from 8 percent (Mississippi) to 89 percent (Montana).
- BAC test results were known for 59 percent of drivers who were killed compared to 19 percent of surviving drivers in fatal traffic crashes in 2023.
- The State alcohol-impaired-driving fatality rates per 100 million vehicle miles traveled (VMT) in 2023 ranged from a low of 0.17 (Minnesota and Utah) to a high of 0.68 (South Carolina). The national rate was 0.38. Puerto Rico had a fatality rate of 0.64 but was not included in the national rate.

This fact sheet contains information on fatal motor vehicle traffic crashes based on data from the Fatality Analysis Reporting System (FARS). Refer to the end of this publication for more information on FARS.

Due to a vehicle classification change, the 2020 and later-year vehicle type classifications are not comparable to 2019 and earlier-year vehicle type classifications. This change affects any analysis with a vehicle component to it. Refer to the end of this publication for more information on Product Information Catalog and Vehicle Listing (vPIC).

A motor vehicle traffic crash is defined as an incident that involved one or more motor vehicles in-transport that originated on or had a harmful event (injury or damage) on a public trafficway, such as a road or highway. Crashes that occurred on private property not regularly used by the public for transport, including some parts of parking lots and driveways, are excluded. The terms “motor vehicle traffic crash” and “traffic crash” are used interchangeably in this document.

“Missing” FARS Alcohol Data

BAC test results are not reported for many drivers involved in fatal traffic crashes. BAC can be missing due to several reasons, the most frequent being that drivers are not always tested for alcohol. Each State or local jurisdiction has its own guidelines of when to administer BAC tests in fatal traffic crashes.

To address the missing data issue, NHTSA uses a statistical model, multiple imputation, to estimate the missing BAC of the driver. This statistical model is based on important characteristics of the crash including:

- crash factors (time of day, day of week, type of crash, and relation to roadway);
- vehicle factors (vehicle type and role in the crash);
- person factors (age, sex, restraint use, and previous driving violations); and
- most important, the subjective assessment of the investigating police officer as to whether alcohol was involved or not.

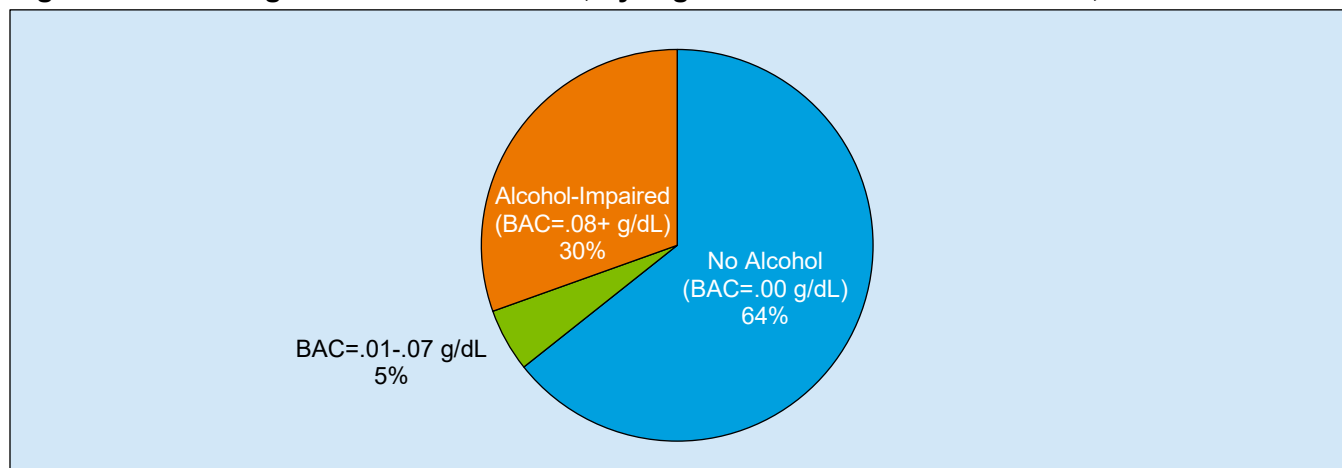
For more information on multiple imputation, see NHTSA’s report, *Multiple Imputation of Missing Blood Alcohol Concentration (BAC) Values in FARS* (Report No. DOT HS 808 816), available at <https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/808816>.

The statistical model was developed at the national level using all available known data and applied to each individual driver with missing or unknown BAC test results.

Overview

Figure 1 plots the percentages of traffic fatalities, by highest driver BAC in the crash in 2023. Thirty percent of traffic fatalities occurred in crashes that involved one or more drivers who were alcohol-impaired in 2023.

Figure 1. Percentages of Traffic Fatalities, by Highest Driver BAC in the Crash, 2023

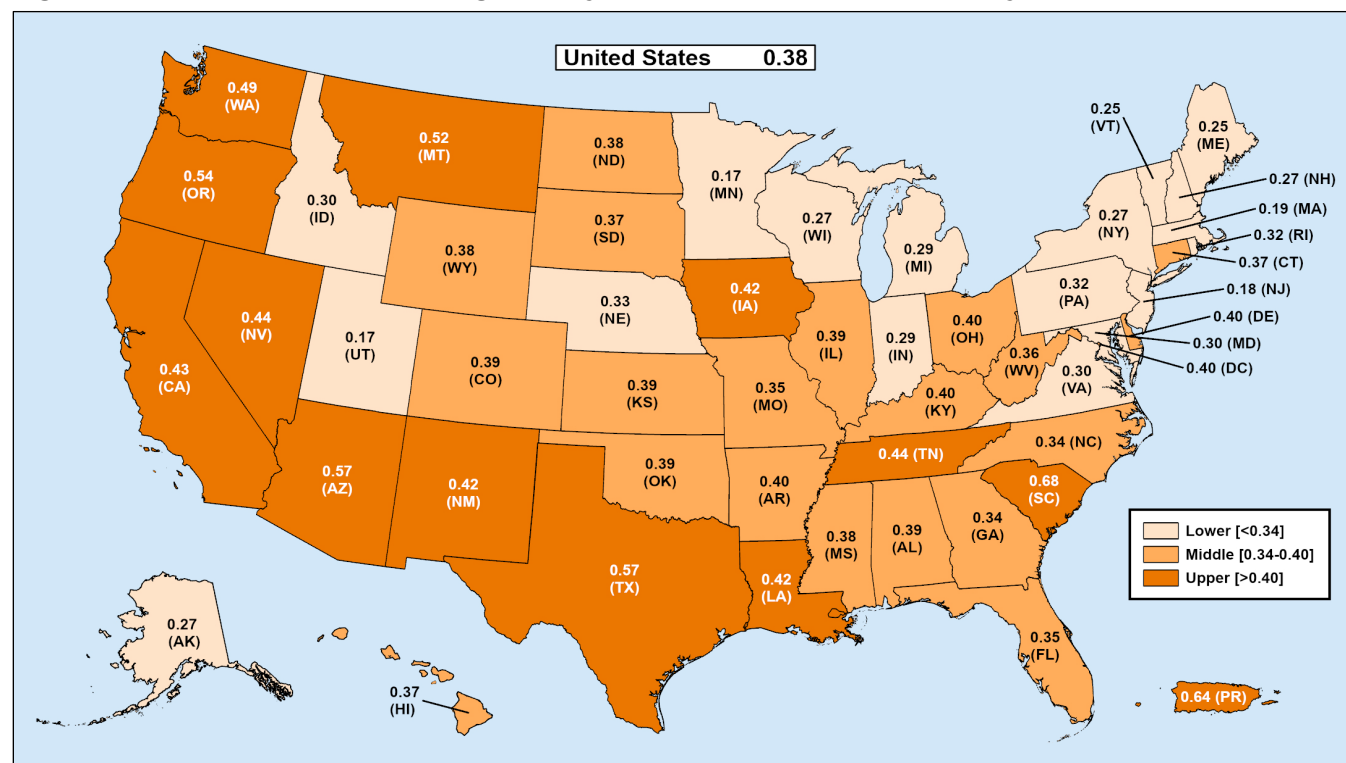


Source: FARS 2023 Annual Report File (ARF)

Notes: Percentages may not add up to 100 percent due to individual rounding. NHTSA estimates BACs when alcohol test results are unknown.

Figure 2 contains the map of alcohol-impaired-driving fatality rates per 100 million VMT by State for 2023, including the District of Columbia and Puerto Rico. The State alcohol-impaired-driving fatality rate per 100 million VMT ranged from a low of 0.17 (Minnesota and Utah) to a high of 0.68 (South Carolina), compared to the national rate of 0.38. Puerto Rico had a fatality rate of 0.64 but was not included in the national rate computation.

Figure 2. Alcohol-Impaired-Driving Fatality Rates per 100 Million VMT, by State, 2023



Sources: FARS 2023 ARF; VMT – Federal Highway Administration

Note: NHTSA estimates BACs when alcohol test results are unknown.

State-by-State Data Tables

Tables 1 to 4 and Table 10 show State-level and national-level estimates; Tables 5 to 9 show State-level and national-level counts. Estimates or counts for Puerto Rico are not included in the national estimates or counts. These estimates show a combination of known BAC results and estimated BACs derived from the imputation model for missing or unknown BAC results.

For Tables 1 to 4, estimates are shown in four BAC categories:

- No alcohol (BAC of .00 g/dL),
- BAC of .01 g/dL or higher,
- BAC of .08 g/dL or higher (alcohol-impaired), and
- BAC of .15 g/dL or higher (alcohol-impaired).

Tables 1 and 2 show the estimated number of traffic fatalities by highest driver BAC in the crash as well as the estimated number and percentage for each BAC category for 2014 and 2023 by State.

- Of the 32,744 traffic fatalities in 2014, there were 9,943 people (30%) killed in alcohol-impaired-driving crashes where at least one driver was alcohol-impaired (Table 1).
- In 2023, traffic fatalities (40,901) and people killed in alcohol-impaired-driving crashes (12,429) were more than in 2014. The percentage of alcohol-impaired-driving fatalities in 2023 remained the same at 30 percent (Table 2).
- The State with the highest alcohol-impaired-driving fatality percentage in 2023 was Hawaii (42%), followed by Texas (40%).

Tables 3 and 4 show the estimated number of drivers involved in fatal traffic crashes by their BACs as well as the estimated number and percentages for each BAC category for 2014 and 2023.

- Of the 44,671 drivers involved in fatal crashes in 2014, there were 9,396 (21%) who were alcohol-impaired (Table 3).
- In 2023 the number of drivers involved in fatal crashes (57,939) and the number of drivers who were alcohol-impaired (11,779) were more than in 2014. The percentage of alcohol-impaired drivers in 2023 decreased to 20 percent (Table 4).
- Alcohol-impaired drivers, as percentages of total drivers involved in fatal crashes in 2023, ranged from 13 percent (Utah and West Virginia) to 31 percent (Hawaii).

Table 5 shows the number of drivers involved in fatal traffic crashes as well as the number and percentages of drivers tested with known results for 2014 and 2023.

- Of the 44,671 drivers involved in fatal crashes in 2014, there were 22,133 (50%) with known BAC test results.
- Of the 57,939 drivers involved in fatal crashes in 2023, there were 21,115 (36%) with known BAC test results. This 2023 percentage (36%) is a smaller proportion compared to 2014 (50%).
- The percentages of drivers involved in fatal crashes with known BAC test results by State in 2023 ranged from 8 percent (Mississippi) to 89 percent (Montana).

For Tables 6 to 9, numbers are shown in four BAC test status categories:

- Tested with known results,
- Tested with unknown results,
- Not tested, and
- Unknown if tested.

Tables 6 and 7 show the number of driver traffic fatalities and their BAC test status for 2014 and 2023.

- Of the 20,788 driver fatalities in 2014 there were 15,352 (74%) who had known BAC test results (Table 6).
- Of the 25,578 driver fatalities in 2023 there were 14,983 (59%) who had known BAC test results (Table 7). This 2023 percentage (59%) is a smaller proportion compared to 2014 (74%).
- The percentages of driver fatalities with known BAC test results by State in 2023 ranged from 7 percent (Mississippi) to 95 percent (Massachusetts). Puerto Rico had 98 percent with known BAC test results.

Tables 8 and 9 show the number of surviving drivers involved in fatal traffic crashes and their BAC test statuses for 2014 and 2023. The proportion of surviving drivers with known test results is much smaller than drivers who did not survive.

- Of the 23,883 surviving drivers involved in fatal crashes in 2014 there were 6,781 (28%) who had known BAC test results (Table 8).
- Of the 32,361 surviving drivers involved in fatal crashes in 2023 there were 6,132 (19%) who had known BAC test results (Table 9). This 2023 percentage (19%) is a smaller proportion compared to 2014 (28%).
- The percentages of surviving drivers who had known BAC results based on total surviving drivers in fatal crashes by State in 2023 ranged from 0 percent (Rhode Island and Virginia) to 87 percent (Montana).

Table 10 shows the estimated percentages of alcohol-impaired-driving fatalities (same percentages as in Tables 1 and 2) and the estimated percentages of alcohol-impaired drivers involved in fatal traffic crashes (same percentages as in Tables 3 and 4) for 2014 and 2023. The 50 States, the District of Columbia, and Puerto Rico are grouped into different NHTSA regions for this table.

Table 1. Traffic Fatalities, by State and Highest Driver BAC in the Crash, 2014

State	Total Fatalities*	No Alcohol (BAC=.00 g/dL)		BAC=.01+ g/dL		Alcohol-Impaired			
		Number	Percent	Number	Percent	BAC=.08+ g/dL		BAC=.15+ g/dL	
						Number	Percent	Number	Percent
Alabama	820	510	62%	310	38%	265	32%	183	22%
Alaska	73	45	61%	28	39%	22	30%	17	23%
Arizona	773	504	65%	249	32%	200	26%	140	18%
Arkansas	470	304	65%	164	35%	136	29%	96	20%
California	3,102	2,038	66%	1,060	34%	876	28%	603	19%
Colorado	488	302	62%	185	38%	160	33%	112	23%
Connecticut	248	135	54%	113	46%	97	39%	60	24%
Delaware	124	70	57%	54	43%	52	42%	29	23%
District of Columbia	23	17	72%	7	28%	5	23%	4	16%
Florida	2,494	1,669	67%	824	33%	694	28%	484	19%
Georgia	1,164	835	72%	325	28%	279	24%	185	16%
Hawaii	95	61	65%	34	35%	30	31%	19	20%
Idaho	186	124	67%	60	32%	53	28%	35	19%
Illinois	924	567	61%	353	38%	302	33%	206	22%
Indiana	745	554	74%	188	25%	160	21%	112	15%
Iowa	322	216	67%	104	32%	91	28%	69	21%
Kansas	385	257	67%	127	33%	108	28%	72	19%
Kentucky	672	477	71%	194	29%	171	25%	114	17%
Louisiana	740	443	60%	295	40%	247	33%	176	24%
Maine	131	86	66%	44	34%	37	28%	28	22%
Maryland	442	285	64%	157	36%	130	29%	80	18%
Massachusetts	354	183	52%	167	47%	143	40%	96	27%
Michigan	901	639	71%	261	29%	212	23%	140	16%
Minnesota	361	237	66%	122	34%	108	30%	76	21%
Mississippi	607	404	67%	202	33%	172	28%	120	20%
Missouri	766	514	67%	250	33%	205	27%	133	17%
Montana	192	107	56%	85	44%	73	38%	58	30%
Nebraska	225	146	65%	77	34%	60	27%	42	19%
Nevada	291	178	61%	112	39%	93	32%	65	22%
New Hampshire	95	62	65%	33	35%	29	30%	20	21%
New Jersey	556	358	64%	198	36%	161	29%	106	19%
New Mexico	386	239	62%	145	37%	117	30%	77	20%
New York	1,041	663	64%	377	36%	312	30%	205	20%
North Carolina	1,284	868	68%	415	32%	363	28%	259	20%
North Dakota	135	69	51%	66	49%	55	41%	37	27%
Ohio	1,006	651	65%	348	35%	302	30%	221	22%
Oklahoma	669	487	73%	182	27%	156	23%	113	17%
Oregon	357	233	65%	124	35%	99	28%	67	19%
Pennsylvania	1,195	798	67%	397	33%	349	29%	248	21%
Rhode Island	51	34	66%	17	34%	17	32%	14	27%
South Carolina	823	431	52%	392	48%	331	40%	242	29%
South Dakota	136	84	62%	51	38%	44	32%	35	26%
Tennessee	963	642	67%	319	33%	273	28%	195	20%
Texas	3,536	1,858	53%	1,675	47%	1,446	41%	985	28%
Utah	256	193	75%	63	25%	57	22%	42	16%
Vermont	44	30	68%	14	32%	8	19%	6	13%
Virginia	703	444	63%	258	37%	216	31%	144	20%
Washington	462	294	64%	166	36%	132	29%	88	19%
West Virginia	272	173	64%	97	36%	84	31%	57	21%
Wisconsin	506	303	60%	202	40%	165	33%	121	24%
Wyoming	150	96	64%	53	35%	48	32%	35	23%
U.S. Total	32,744	20,913	64%	11,743	36%	9,943	30%	6,865	21%
Puerto Rico	304	172	57%	131	43%	94	31%	56	18%

Source: FARS 2014 Final File

*Includes fatalities in crashes in which there was no driver coded.

Notes: NHTSA estimates BACs when alcohol test results are unknown. Percentages are computed based on unrounded estimates. The sum of components may not equal total due to independent rounding.

Table 2. Traffic Fatalities, by State and Highest Driver BAC in the Crash, 2023

State	Total Fatalities*	No Alcohol (BAC=.00 g/dL)		BAC=.01+ g/dL		Alcohol-Impaired			
		Number	Percent	Number	Percent	BAC=.08+ g/dL		BAC=.15+ g/dL	
						Number	Percent	Number	Percent
Alabama	974	641	66%	333	34%	283	29%	181	19%
Alaska	60	42	71%	18	29%	15	25%	12	20%
Arizona	1,304	787	60%	511	39%	429	33%	283	22%
Arkansas	596	411	69%	185	31%	157	26%	104	18%
California	4,061	2,471	61%	1,581	39%	1,355	33%	892	22%
Colorado	720	464	65%	255	35%	214	30%	139	19%
Connecticut	308	173	56%	135	44%	113	37%	79	26%
Delaware	135	87	64%	48	36%	39	29%	27	20%
District of Columbia	44	21	48%	20	45%	14	32%	7	15%
Florida	3,396	2,410	71%	983	29%	839	25%	556	16%
Georgia	1,615	1,087	67%	527	33%	433	27%	287	18%
Hawaii	93	50	54%	43	46%	39	42%	24	26%
Idaho	275	202	73%	73	27%	60	22%	39	14%
Illinois	1,241	784	63%	457	37%	399	32%	272	22%
Indiana	898	597	66%	301	34%	251	28%	161	18%
Iowa	377	207	55%	169	45%	141	37%	99	26%
Kansas	387	241	62%	146	38%	125	32%	82	21%
Kentucky	814	582	71%	231	28%	198	24%	135	17%
Louisiana	811	530	65%	278	34%	232	29%	160	20%
Maine	135	85	63%	49	36%	37	27%	29	21%
Maryland	621	419	67%	202	33%	173	28%	119	19%
Massachusetts	343	210	61%	132	39%	116	34%	85	25%
Michigan	1,094	752	69%	340	31%	286	26%	176	16%
Minnesota	409	288	70%	121	30%	100	24%	70	17%
Mississippi	732	555	76%	175	24%	155	21%	99	13%
Missouri	991	664	67%	326	33%	283	29%	196	20%
Montana	208	123	59%	85	41%	71	34%	50	24%
Nebraska	227	149	65%	78	35%	70	31%	52	23%
Nevada	389	246	63%	143	37%	121	31%	75	19%
New Hampshire	130	89	69%	41	31%	36	27%	23	17%
New Jersey	606	434	72%	172	28%	142	23%	91	15%
New Mexico	437	304	70%	133	30%	119	27%	77	18%
New York	1,114	734	66%	380	34%	325	29%	211	19%
North Carolina	1,561	1,076	69%	480	31%	415	27%	276	18%
North Dakota	106	64	60%	42	40%	38	36%	28	26%
Ohio	1,242	711	57%	528	42%	455	37%	311	25%
Oklahoma	718	497	69%	216	30%	179	25%	132	18%
Oregon	587	349	59%	238	41%	200	34%	127	22%
Pennsylvania	1,211	825	68%	382	32%	321	27%	216	18%
Rhode Island	71	44	62%	27	38%	24	33%	18	25%
South Carolina	1,047	584	56%	463	44%	413	39%	275	26%
South Dakota	140	88	63%	50	36%	38	27%	27	19%
Tennessee	1,323	887	67%	434	33%	371	28%	228	17%
Texas	4,291	2,326	54%	1,957	46%	1,699	40%	1,141	27%
Utah	280	211	75%	68	24%	59	21%	41	15%
Vermont	69	48	69%	21	31%	18	26%	12	17%
Virginia	913	608	67%	305	33%	261	29%	187	20%
Washington	810	467	58%	340	42%	294	36%	184	23%
West Virginia	260	184	71%	76	29%	58	22%	42	16%
Wisconsin	583	375	64%	207	36%	182	31%	116	20%
Wyoming	144	101	70%	43	30%	36	25%	25	18%
U.S. Total	40,901	26,284	64%	14,547	36%	12,429	30%	8,272	20%
Puerto Rico	307	191	62%	116	38%	96	31%	61	20%

Source: FARS 2023 ARF

*Includes fatalities in crashes in which there was no driver coded.

Notes: NHTSA estimates BACs when alcohol test results are unknown. Percentages are computed based on unrounded estimates. The sum of components may not equal total due to independent rounding.

Table 3. Drivers Involved in Fatal Traffic Crashes, by State and Their BACs, 2014

State	Total Drivers Involved	No Alcohol (BAC=.00 g/dL)		BAC=.01+ g/dL		Alcohol-Impaired			
		Number	Percent	Number	Percent	BAC=.08+ g/dL		BAC=.15+ g/dL	
						Number	Percent	Number	Percent
Alabama	1,055	768	73%	287	27%	247	23%	169	16%
Alaska	101	75	74%	26	26%	21	21%	17	16%
Arizona	1,022	792	78%	230	22%	184	18%	126	12%
Arkansas	673	514	76%	159	24%	130	19%	90	13%
California	4,259	3,256	76%	1,003	24%	819	19%	550	13%
Colorado	684	511	75%	173	25%	149	22%	104	15%
Connecticut	338	226	67%	112	33%	96	28%	59	18%
Delaware	166	118	71%	48	29%	45	27%	25	15%
District of Columbia	26	20	75%	7	25%	5	20%	4	14%
Florida	3,513	2,716	77%	797	23%	661	19%	444	13%
Georgia	1,622	1,307	81%	316	19%	271	17%	176	11%
Hawaii	128	92	72%	36	28%	31	24%	20	16%
Idaho	231	173	75%	58	25%	51	22%	32	14%
Illinois	1,274	934	73%	340	27%	282	22%	185	15%
Indiana	1,120	939	84%	181	16%	153	14%	107	10%
Iowa	432	336	78%	96	22%	84	20%	63	15%
Kansas	514	393	76%	121	24%	99	19%	68	13%
Kentucky	884	704	80%	180	20%	158	18%	110	12%
Louisiana	942	672	71%	270	29%	222	24%	153	16%
Maine	172	133	78%	39	23%	33	19%	25	15%
Maryland	643	495	77%	148	23%	121	19%	75	12%
Massachusetts	456	284	62%	173	38%	144	32%	93	20%
Michigan	1,272	1,019	80%	253	20%	204	16%	132	10%
Minnesota	525	416	79%	109	21%	96	18%	65	12%
Mississippi	757	572	76%	185	24%	155	21%	106	14%
Missouri	1,040	789	76%	251	24%	198	19%	127	12%
Montana	223	142	64%	81	36%	69	31%	54	24%
Nebraska	305	226	74%	79	26%	59	19%	40	13%
Nevada	405	302	74%	103	26%	84	21%	57	14%
New Hampshire	126	90	72%	36	28%	30	24%	20	16%
New Jersey	783	588	75%	195	25%	155	20%	98	12%
New Mexico	473	345	73%	128	27%	104	22%	70	15%
New York	1,403	1,029	73%	374	27%	305	22%	190	14%
North Carolina	1,748	1,351	77%	397	23%	343	20%	239	14%
North Dakota	176	118	67%	58	33%	50	29%	33	19%
Ohio	1,415	1,086	77%	329	23%	288	20%	207	15%
Oklahoma	902	738	82%	165	18%	140	15%	101	11%
Oregon	471	358	76%	113	24%	90	19%	61	13%
Pennsylvania	1,660	1,273	77%	387	23%	338	20%	240	14%
Rhode Island	64	46	73%	18	28%	17	26%	14	22%
South Carolina	1,091	697	64%	394	36%	329	30%	228	21%
South Dakota	179	131	73%	48	27%	43	24%	35	19%
Tennessee	1,335	1,036	78%	299	22%	255	19%	178	13%
Texas	4,850	3,210	66%	1,640	34%	1,389	29%	912	19%
Utah	356	302	85%	55	15%	49	14%	36	10%
Vermont	60	47	78%	13	22%	7	12%	5	8%
Virginia	952	711	75%	241	25%	200	21%	128	13%
Washington	623	468	75%	156	25%	125	20%	83	13%
West Virginia	346	261	75%	85	25%	72	21%	48	14%
Wisconsin	689	496	72%	193	28%	150	22%	108	16%
Wyoming	187	136	73%	51	27%	46	25%	33	18%
U.S. Total	44,671	33,438	75%	11,233	25%	9,396	21%	6,339	14%
Puerto Rico	384	258	67%	126	33%	94	24%	55	14%

Source: FARS 2014 Final File

Notes: NHTSA estimates BACs when alcohol test results are unknown. Percentages are computed based on unrounded estimates. The sum of components may not equal total due to independent rounding.

Table 4. Drivers Involved in Fatal Traffic Crashes, by State and Their BACs, 2023

State	Total Drivers Involved	No Alcohol (BAC=.00 g/dL)		BAC=.01+ g/dL		Alcohol-Impaired			
		Number	Percent	Number	Percent	BAC=.08+ g/dL		BAC=.15+ g/dL	
						Number	Percent	Number	Percent
Alabama	1,369	1,058	77%	311	23%	261	19%	167	12%
Alaska	87	69	80%	18	20%	15	17%	12	14%
Arizona	1,943	1,428	74%	515	26%	426	22%	266	14%
Arkansas	840	661	79%	179	21%	150	18%	99	12%
California	5,564	4,065	73%	1,499	27%	1,266	23%	813	15%
Colorado	1,004	768	76%	236	24%	194	19%	126	13%
Connecticut	436	299	69%	137	31%	112	26%	76	17%
Delaware	197	151	77%	46	23%	37	19%	25	12%
District of Columbia	56	37	66%	19	34%	12	22%	7	12%
Florida	5,027	4,082	81%	945	19%	797	16%	512	10%
Georgia	2,261	1,767	78%	495	22%	404	18%	265	12%
Hawaii	117	76	65%	41	35%	36	31%	21	18%
Idaho	402	334	83%	68	17%	54	14%	35	9%
Illinois	1,814	1,387	76%	427	24%	367	20%	248	14%
Indiana	1,289	996	77%	293	23%	243	19%	154	12%
Iowa	501	350	70%	151	30%	123	24%	86	17%
Kansas	542	400	74%	142	26%	121	22%	79	15%
Kentucky	1,151	936	81%	216	19%	185	16%	131	11%
Louisiana	1,237	966	78%	271	22%	215	17%	146	12%
Maine	171	128	75%	43	25%	35	21%	28	16%
Maryland	896	704	79%	192	21%	165	18%	110	12%
Massachusetts	476	348	73%	128	27%	111	23%	79	17%
Michigan	1,607	1,275	79%	332	21%	277	17%	163	10%
Minnesota	584	469	80%	115	20%	94	16%	65	11%
Mississippi	966	805	83%	161	17%	143	15%	91	9%
Missouri	1,395	1,095	78%	300	22%	263	19%	175	13%
Montana	279	196	70%	83	30%	69	25%	50	18%
Nebraska	319	243	76%	76	24%	67	21%	49	15%
Nevada	552	413	75%	139	25%	115	21%	70	13%
New Hampshire	189	150	80%	39	20%	34	18%	21	11%
New Jersey	854	689	81%	165	19%	134	16%	85	10%
New Mexico	610	487	80%	123	20%	109	18%	71	12%
New York	1,529	1,156	76%	373	24%	313	20%	195	13%
North Carolina	2,211	1,746	79%	465	21%	396	18%	255	12%
North Dakota	144	105	73%	39	27%	34	23%	24	17%
Ohio	1,799	1,254	70%	545	30%	461	26%	302	17%
Oklahoma	1,039	845	81%	194	19%	158	15%	110	11%
Oregon	791	555	70%	236	30%	196	25%	120	15%
Pennsylvania	1,717	1,345	78%	372	22%	312	18%	206	12%
Rhode Island	89	63	71%	26	29%	22	24%	16	18%
South Carolina	1,469	1,011	69%	458	31%	404	27%	263	18%
South Dakota	191	143	75%	48	25%	37	19%	26	14%
Tennessee	1,908	1,504	79%	404	21%	339	18%	211	11%
Texas	6,121	4,179	68%	1,942	32%	1,643	27%	1,057	17%
Utah	402	339	84%	63	16%	53	13%	36	9%
Vermont	90	68	75%	22	25%	18	20%	12	13%
Virginia	1,256	962	77%	294	23%	248	20%	175	14%
Washington	1,092	771	71%	321	29%	271	25%	168	15%
West Virginia	366	301	82%	65	18%	49	13%	34	9%
Wisconsin	813	621	76%	192	24%	167	20%	106	13%
Wyoming	177	140	79%	37	21%	31	17%	21	12%
U.S. Total	57,939	43,943	76%	13,996	24%	11,779	20%	7,660	13%
Puerto Rico	417	297	71%	120	29%	96	23%	60	14%

Source: FARS 2023 ARF

Notes: NHTSA estimates BACs when alcohol test results are unknown. Percentages are computed based on unrounded estimates. The sum of components may not equal total due to independent rounding.

Table 5. Drivers Involved in Fatal Traffic Crashes, by State and BAC Test Status, 2014 and 2023

State	2014			2023		
	Total Drivers Involved	Tested With Known Results		Total Drivers Involved	Tested With Known Results	
		Number	Percent		Number	Percent
Alabama	1,055	507	48%	1,369	639	47%
Alaska	101	80	79%	87	52	60%
Arizona	1,022	516	50%	1,943	448	23%
Arkansas	673	514	76%	840	579	69%
California	4,259	2,169	51%	5,564	1,474	26%
Colorado	684	338	49%	1,004	447	45%
Connecticut	338	159	47%	436	218	50%
Delaware	166	79	48%	197	81	41%
District of Columbia	26	16	62%	56	23	41%
Florida	3,513	1,306	37%	5,027	1,083	22%
Georgia	1,622	668	41%	2,261	613	27%
Hawaii	128	83	65%	117	51	44%
Idaho	231	99	43%	402	175	44%
Illinois	1,274	722	57%	1,814	743	41%
Indiana	1,120	674	60%	1,289	656	51%
Iowa	432	205	47%	501	190	38%
Kansas	514	336	65%	542	162	30%
Kentucky	884	523	59%	1,151	705	61%
Louisiana	942	695	74%	1,237	836	68%
Maine	172	153	89%	171	95	56%
Maryland	643	264	41%	896	323	36%
Massachusetts	456	147	32%	476	223	47%
Michigan	1,272	643	51%	1,607	617	38%
Minnesota	525	266	51%	584	214	37%
Mississippi	757	226	30%	966	73	8%
Missouri	1,040	737	71%	1,395	888	64%
Montana	223	170	76%	279	249	89%
Nebraska	305	255	84%	319	209	66%
Nevada	405	228	56%	552	173	31%
New Hampshire	126	104	83%	189	117	62%
New Jersey	783	377	48%	854	374	44%
New Mexico	473	182	38%	610	187	31%
New York	1,403	542	39%	1,529	397	26%
North Carolina	1,748	830	47%	2,211	461	21%
North Dakota	176	104	59%	144	78	54%
Ohio	1,415	829	59%	1,799	882	49%
Oklahoma	902	618	69%	1,039	539	52%
Oregon	471	285	61%	791	378	48%
Pennsylvania	1,660	720	43%	1,717	661	38%
Rhode Island	64	32	50%	89	40	45%
South Carolina	1,091	489	45%	1,469	547	37%
South Dakota	179	142	79%	191	121	63%
Tennessee	1,335	677	51%	1,908	861	45%
Texas	4,850	1,637	34%	6,121	1,682	27%
Utah	356	196	55%	402	220	55%
Vermont	60	31	52%	90	51	57%
Virginia	952	413	43%	1,256	500	40%
Washington	623	347	56%	1,092	453	41%
West Virginia	346	182	53%	366	167	46%
Wisconsin	689	521	76%	813	88	11%
Wyoming	187	97	52%	177	72	41%
U.S. Total	44,671	22,133	50%	57,939	21,115	36%
Puerto Rico	384	317	83%	417	342	82%

Source: FARS 2014 Final File, 2023 ARF

Table 6. Driver Fatalities in Traffic Crashes, by State and BAC Test Status, 2014

State	Total Driver Fatalities	Tested With Known Results		Tested With Unknown Results		Not Tested		Unknown If Tested	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	557	316	57%	61	11%	180	32%	0	0%
Alaska	46	40	87%	1	2%	3	7%	2	4%
Arizona	417	337	81%	0	0%	49	12%	31	7%
Arkansas	331	269	81%	0	0%	61	18%	1	0%
California	1,662	1,477	89%	24	1%	158	10%	3	0%
Colorado	321	268	83%	1	0%	52	16%	0	0%
Connecticut	162	113	70%	18	11%	10	6%	21	13%
Delaware	69	55	80%	1	1%	6	9%	7	10%
District of Columbia	12	11	92%	0	0%	0	0%	1	8%
Florida	1,406	950	68%	0	0%	269	19%	187	13%
Georgia	787	481	61%	29	4%	277	35%	0	0%
Hawaii	50	48	96%	0	0%	1	2%	1	2%
Idaho	130	72	55%	18	14%	40	31%	0	0%
Illinois	581	512	88%	14	2%	49	8%	6	1%
Indiana	515	279	54%	32	6%	204	40%	0	0%
Iowa	233	132	57%	0	0%	100	43%	1	0%
Kansas	283	205	72%	0	0%	57	20%	21	7%
Kentucky	474	352	74%	1	0%	105	22%	16	3%
Louisiana	474	355	75%	37	8%	57	12%	25	5%
Maine	95	85	89%	1	1%	9	9%	0	0%
Maryland	262	224	85%	0	0%	1	0%	37	14%
Massachusetts	212	142	67%	1	0%	8	4%	61	29%
Michigan	556	330	59%	33	6%	134	24%	59	11%
Minnesota	248	205	83%	0	0%	19	8%	24	10%
Mississippi	400	167	42%	10	3%	158	40%	65	16%
Missouri	531	438	82%	1	0%	92	17%	0	0%
Montana	139	117	84%	1	1%	20	14%	1	1%
Nebraska	165	146	88%	0	0%	19	12%	0	0%
Nevada	158	149	94%	1	1%	7	4%	1	1%
New Hampshire	67	64	96%	0	0%	3	4%	0	0%
New Jersey	293	245	84%	2	1%	46	16%	0	0%
New Mexico	216	166	77%	0	0%	38	18%	12	6%
New York	580	486	84%	0	0%	4	1%	90	16%
North Carolina	846	764	90%	4	0%	74	9%	4	0%
North Dakota	91	80	88%	0	0%	11	12%	0	0%
Ohio	702	619	88%	4	1%	78	11%	1	0%
Oklahoma	466	415	89%	0	0%	51	11%	0	0%
Oregon	226	195	86%	0	0%	24	11%	7	3%
Pennsylvania	811	570	70%	135	17%	91	11%	15	2%
Rhode Island	33	27	82%	0	0%	6	18%	0	0%
South Carolina	531	433	82%	7	1%	91	17%	0	0%
South Dakota	97	78	80%	5	5%	13	13%	1	1%
Tennessee	687	382	56%	5	1%	290	42%	10	1%
Texas	2,268	1,230	54%	101	4%	935	41%	2	0%
Utah	157	109	69%	2	1%	46	29%	0	0%
Vermont	32	21	66%	0	0%	11	34%	0	0%
Virginia	482	412	85%	1	0%	38	8%	31	6%
Washington	289	240	83%	0	0%	47	16%	2	1%
West Virginia	188	167	89%	7	4%	7	4%	7	4%
Wisconsin	349	307	88%	6	2%	35	10%	1	0%
Wyoming	101	67	66%	0	0%	32	32%	2	2%
U.S. Total	20,788	15,352	74%	564	3%	4,116	20%	756	4%
Puerto Rico	151	151	100%	0	0%	0	0%	0	0%

Source: FARS 2014 Final File

Table 7. Driver Fatalities in Traffic Crashes, by State and BAC Test Status, 2023

State	Total Driver Fatalities	Tested With Known Results		Tested With Unknown Results		Not Tested		Unknown If Tested	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	680	413	61%	0	0%	266	39%	1	0%
Alaska	35	33	94%	0	0%	2	6%	0	0%
Arizona	745	305	41%	11	1%	146	20%	283	38%
Arkansas	400	319	80%	0	0%	68	17%	13	3%
California	2,141	928	43%	8	0%	92	4%	1,113	52%
Colorado	443	374	84%	2	0%	65	15%	2	0%
Connecticut	208	184	88%	2	1%	14	7%	8	4%
Delaware	79	65	82%	1	1%	11	14%	2	3%
District of Columbia	19	10	53%	0	0%	3	16%	6	32%
Florida	1,906	764	40%	2	0%	29	2%	1,111	58%
Georgia	1,021	425	42%	1	0%	525	51%	70	7%
Hawaii	59	45	76%	0	0%	6	10%	8	14%
Idaho	175	109	62%	0	0%	50	29%	16	9%
Illinois	800	514	64%	2	0%	113	14%	171	21%
Indiana	606	355	59%	1	0%	186	31%	64	11%
Iowa	269	147	55%	2	1%	119	44%	1	0%
Kansas	272	122	45%	0	0%	24	9%	126	46%
Kentucky	550	418	76%	0	0%	108	20%	24	4%
Louisiana	504	419	83%	0	0%	82	16%	3	1%
Maine	92	65	71%	0	0%	12	13%	15	16%
Maryland	348	282	81%	0	0%	5	1%	61	18%
Massachusetts	223	212	95%	0	0%	6	3%	5	2%
Michigan	713	261	37%	46	6%	34	5%	372	52%
Minnesota	283	189	67%	0	0%	22	8%	72	25%
Mississippi	503	33	7%	0	0%	434	86%	36	7%
Missouri	685	522	76%	2	0%	68	10%	93	14%
Montana	149	136	91%	1	1%	10	7%	2	1%
Nebraska	162	107	66%	0	0%	55	34%	0	0%
Nevada	212	130	61%	0	0%	7	3%	75	35%
New Hampshire	95	78	82%	0	0%	6	6%	11	12%
New Jersey	318	263	83%	0	0%	28	9%	27	8%
New Mexico	246	161	65%	0	0%	82	33%	3	1%
New York	599	304	51%	0	0%	28	5%	267	45%
North Carolina	1,042	411	39%	66	6%	154	15%	411	39%
North Dakota	75	68	91%	0	0%	7	9%	0	0%
Ohio	878	753	86%	0	0%	117	13%	8	1%
Oklahoma	486	404	83%	0	0%	69	14%	13	3%
Oregon	365	306	84%	0	0%	58	16%	1	0%
Pennsylvania	818	525	64%	79	10%	172	21%	42	5%
Rhode Island	49	40	82%	0	0%	9	18%	0	0%
South Carolina	682	499	73%	0	0%	62	9%	121	18%
South Dakota	95	46	48%	0	0%	9	9%	40	42%
Tennessee	897	549	61%	5	1%	312	35%	31	3%
Texas	2,629	1,362	52%	2	0%	160	6%	1,105	42%
Utah	180	158	88%	0	0%	22	12%	0	0%
Vermont	52	33	63%	0	0%	4	8%	15	29%
Virginia	633	499	79%	0	0%	34	5%	100	16%
Washington	464	358	77%	4	1%	52	11%	50	11%
West Virginia	187	163	87%	0	0%	15	8%	9	5%
Wisconsin	408	49	12%	2	0%	64	16%	293	72%
Wyoming	98	68	69%	0	0%	9	9%	21	21%
U.S. Total	25,578	14,983	59%	239	1%	4,035	16%	6,321	25%
Puerto Rico	180	177	98%	0	0%	3	2%	0	0%

Source: FARS 2023 ARF

Table 8. Surviving Drivers Involved in Fatal Traffic Crashes, by State and BAC Test Status, 2014

State	Total Surviving Drivers	Tested With Known Results		Tested With Unknown Results		Not Tested		Unknown If Tested	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	498	191	38%	26	5%	281	56%	0	0%
Alaska	55	40	73%	1	2%	14	25%	0	0%
Arizona	605	179	30%	1	0%	389	64%	36	6%
Arkansas	342	245	72%	0	0%	96	28%	1	0%
California	2,597	692	27%	17	1%	1,863	72%	25	1%
Colorado	363	70	19%	0	0%	293	81%	0	0%
Connecticut	176	46	26%	3	2%	70	40%	57	32%
Delaware	97	24	25%	0	0%	65	67%	8	8%
District of Columbia	14	5	36%	2	14%	7	50%	0	0%
Florida	2,107	356	17%	9	0%	1,576	75%	166	8%
Georgia	835	187	22%	14	2%	634	76%	0	0%
Hawaii	78	35	45%	0	0%	43	55%	0	0%
Idaho	101	27	27%	3	3%	71	70%	0	0%
Illinois	693	210	30%	128	18%	333	48%	22	3%
Indiana	605	395	65%	58	10%	152	25%	0	0%
Iowa	199	73	37%	0	0%	123	62%	3	2%
Kansas	231	131	57%	0	0%	92	40%	8	3%
Kentucky	410	171	42%	1	0%	207	50%	31	8%
Louisiana	468	340	73%	13	3%	106	23%	9	2%
Maine	77	68	88%	4	5%	4	5%	1	1%
Maryland	381	40	10%	1	0%	318	83%	22	6%
Massachusetts	244	5	2%	0	0%	6	2%	233	95%
Michigan	716	313	44%	16	2%	387	54%	0	0%
Minnesota	277	61	22%	0	0%	205	74%	11	4%
Mississippi	357	59	17%	3	1%	262	73%	33	9%
Missouri	509	299	59%	5	1%	202	40%	3	1%
Montana	84	53	63%	2	2%	27	32%	2	2%
Nebraska	140	109	78%	0	0%	31	22%	0	0%
Nevada	247	79	32%	1	0%	167	68%	0	0%
New Hampshire	59	40	68%	0	0%	19	32%	0	0%
New Jersey	490	132	27%	2	0%	356	73%	0	0%
New Mexico	257	16	6%	17	7%	190	74%	34	13%
New York	823	56	7%	1	0%	17	2%	749	91%
North Carolina	902	66	7%	25	3%	806	89%	5	1%
North Dakota	85	24	28%	0	0%	61	72%	0	0%
Ohio	713	210	29%	26	4%	467	65%	10	1%
Oklahoma	436	203	47%	0	0%	233	53%	0	0%
Oregon	245	90	37%	0	0%	152	62%	3	1%
Pennsylvania	849	150	18%	100	12%	556	65%	43	5%
Rhode Island	31	5	16%	1	3%	23	74%	2	6%
South Carolina	560	56	10%	15	3%	487	87%	2	0%
South Dakota	82	64	78%	3	4%	14	17%	1	1%
Tennessee	648	295	46%	0	0%	344	53%	9	1%
Texas	2,582	407	16%	95	4%	2,079	81%	1	0%
Utah	199	87	44%	2	1%	110	55%	0	0%
Vermont	28	10	36%	0	0%	18	64%	0	0%
Virginia	470	1	0%	34	7%	414	88%	21	4%
Washington	334	107	32%	0	0%	226	68%	1	0%
West Virginia	158	15	9%	8	5%	135	85%	0	0%
Wisconsin	340	214	63%	3	1%	123	36%	0	0%
Wyoming	86	30	35%	1	1%	55	64%	0	0%
U.S. Total	23,883	6,781	28%	641	3%	14,909	62%	1,552	6%
Puerto Rico	233	166	71%	5	2%	62	27%	0	0%

Source: FARS 2014 Final File

Table 9. Surviving Drivers Involved in Fatal Traffic Crashes, by State and BAC Test Status, 2023

State	Total Surviving Drivers	Tested With Known Results		Tested With Unknown Results		Not Tested		Unknown If Tested	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	689	226	33%	0	0%	462	67%	1	0%
Alaska	52	19	37%	0	0%	31	60%	2	4%
Arizona	1,198	143	12%	12	1%	494	41%	549	46%
Arkansas	440	260	59%	0	0%	166	38%	14	3%
California	3,423	546	16%	12	0%	2,615	76%	250	7%
Colorado	561	73	13%	0	0%	476	85%	12	2%
Connecticut	228	34	15%	10	4%	168	74%	16	7%
Delaware	118	16	14%	0	0%	98	83%	4	3%
District of Columbia	37	13	35%	0	0%	22	59%	2	5%
Florida	3,121	319	10%	29	1%	1,561	50%	1,212	39%
Georgia	1,240	188	15%	7	1%	998	80%	47	4%
Hawaii	58	6	10%	0	0%	50	86%	2	3%
Idaho	227	66	29%	0	0%	112	49%	49	22%
Illinois	1,014	229	23%	1	0%	665	66%	119	12%
Indiana	683	301	44%	12	2%	200	29%	170	25%
Iowa	232	43	19%	2	1%	187	81%	0	0%
Kansas	270	40	15%	2	1%	193	71%	35	13%
Kentucky	601	287	48%	3	0%	224	37%	87	14%
Louisiana	733	417	57%	1	0%	314	43%	1	0%
Maine	79	30	38%	0	0%	33	42%	16	20%
Maryland	548	41	7%	3	1%	478	87%	26	5%
Massachusetts	253	11	4%	4	2%	188	74%	50	20%
Michigan	894	356	40%	22	2%	507	57%	9	1%
Minnesota	301	25	8%	0	0%	266	88%	10	3%
Mississippi	463	40	9%	0	0%	388	84%	35	8%
Missouri	710	366	52%	2	0%	193	27%	149	21%
Montana	130	113	87%	0	0%	13	10%	4	3%
Nebraska	157	102	65%	0	0%	55	35%	0	0%
Nevada	340	43	13%	0	0%	204	60%	93	27%
New Hampshire	94	39	41%	0	0%	31	33%	24	26%
New Jersey	536	111	21%	0	0%	411	77%	14	3%
New Mexico	364	26	7%	2	1%	40	11%	296	81%
New York	930	93	10%	0	0%	10	1%	827	89%
North Carolina	1,169	50	4%	81	7%	500	43%	538	46%
North Dakota	69	10	14%	0	0%	59	86%	0	0%
Ohio	921	129	14%	0	0%	790	86%	2	0%
Oklahoma	553	135	24%	0	0%	418	76%	0	0%
Oregon	426	72	17%	5	1%	345	81%	4	1%
Pennsylvania	899	136	15%	61	7%	678	75%	24	3%
Rhode Island	40	0	0%	4	10%	34	85%	2	5%
South Carolina	787	48	6%	0	0%	624	79%	115	15%
South Dakota	96	75	78%	0	0%	12	13%	9	9%
Tennessee	1,011	312	31%	3	0%	681	67%	15	1%
Texas	3,492	320	9%	10	0%	2,977	85%	185	5%
Utah	222	62	28%	0	0%	159	72%	1	0%
Vermont	38	18	47%	0	0%	20	53%	0	0%
Virginia	623	1	0%	2	0%	591	95%	29	5%
Washington	628	95	15%	44	7%	355	57%	134	21%
West Virginia	179	4	2%	11	6%	5	3%	159	89%
Wisconsin	405	39	10%	1	0%	202	50%	163	40%
Wyoming	79	4	5%	3	4%	67	85%	5	6%
U.S. Total	32,361	6,132	19%	349	1%	20,370	63%	5,510	17%
Puerto Rico	237	165	70%	3	1%	69	29%	0	0%

Source: FARS 2023 ARF

Table 10. Percentages of Alcohol-Impaired-Driving Fatalities and Alcohol-Impaired Drivers Involved in Fatal Traffic Crashes, by Region and State, 2014 and 2023

Region and State		Percentage of Alcohol-Impaired-Driving Fatalities		Percentage of Alcohol-Impaired Drivers Involved in Fatal Traffic Crashes	
		2014	2023	2014	2023
Region 1	Maine	28%	27%	19%	21%
	Massachusetts	40%	34%	32%	23%
	New Hampshire	30%	27%	24%	18%
	Rhode Island	32%	33%	26%	24%
	Vermont	19%	26%	12%	20%
Region 2	Connecticut	39%	37%	28%	26%
	New Jersey	29%	23%	20%	16%
	New York	30%	29%	22%	20%
	Pennsylvania	29%	27%	20%	18%
	Puerto Rico*	31%	31%	24%	23%
Region 3	Delaware	42%	29%	27%	19%
	District of Columbia	23%	32%	20%	22%
	Kentucky	25%	24%	18%	16%
	Maryland	29%	28%	19%	18%
	North Carolina	28%	27%	20%	18%
	Virginia	31%	29%	21%	20%
	West Virginia	31%	22%	21%	13%
Region 4	Alabama	32%	29%	23%	19%
	Florida	28%	25%	19%	16%
	Georgia	24%	27%	17%	18%
	South Carolina	40%	39%	30%	27%
	Tennessee	28%	28%	19%	18%
Region 5	Illinois	33%	32%	22%	20%
	Indiana	21%	28%	14%	19%
	Michigan	23%	26%	16%	17%
	Minnesota	30%	24%	18%	16%
	Ohio	30%	37%	20%	26%
	Wisconsin	33%	31%	22%	20%
Region 6	Louisiana	33%	29%	24%	17%
	Mississippi	28%	21%	21%	15%
	New Mexico	30%	27%	22%	18%
	Oklahoma	23%	25%	15%	15%
	Texas	41%	40%	29%	27%
Region 7	Arkansas	29%	26%	19%	18%
	Iowa	28%	37%	20%	24%
	Kansas	28%	32%	19%	22%
	Missouri	27%	29%	19%	19%
	Nebraska	27%	31%	19%	21%
Region 8	Colorado	33%	30%	22%	19%
	Nevada	32%	31%	21%	21%
	North Dakota	41%	36%	29%	23%
	South Dakota	32%	27%	24%	19%
	Utah	22%	21%	14%	13%
	Wyoming	32%	25%	25%	17%
Region 9	Arizona	26%	33%	18%	22%
	California	28%	33%	19%	23%
	Hawaii	31%	42%	24%	31%
Region 10	Alaska	30%	25%	21%	17%
	Idaho	28%	22%	22%	14%
	Montana	38%	34%	31%	25%
	Oregon	28%	34%	19%	25%
	Washington	29%	36%	20%	25%
U.S. Total		30%	30%	21%	20%

Source: FARS 2014 Final File, 2023 ARF

*Not included in U.S. total.

Notes: NHTSA estimates BACs when alcohol test results are unknown. Percentages are computed based on unrounded estimates.

Fatality Analysis Reporting System

FARS contains data on every fatal motor vehicle traffic crash within the 50 States, the District of Columbia, and Puerto Rico. To be included in FARS, a traffic crash must involve a motor vehicle traveling on a trafficway customarily open to the public and must result in the death of a vehicle occupant or a nonoccupant within 30 days of the crash. The Annual Report File (ARF) is the FARS data file associated with the most recent available year, which is subject to change when it is finalized the following year to the final version known as the Final File. The additional time between the ARF and the Final File provides the opportunity for submission of important variable data requiring outside sources, which may lead to changes in the final counts. More information on FARS can be found at www.nhtsa.gov/crash-data-systems/fatality-analysis-reporting-system.

The updated final counts for the previous data year will be reflected with the release of the recent year's ARF. For example, along with the release of the 2023 ARF, the 2022 Final File was released to replace the 2022 ARF. The final fatality count in motor vehicle traffic crashes for 2022 was 42,721, which was updated from 42,514 in the 2022 ARF.

Important Change for Motorized Bicycles

Prior to 2022, motorized bicycles were collected as motor vehicles and classified as motorcycles in FARS, and their operators and passengers were captured as motorists. Beginning in 2022, FARS is no longer collecting motorized bicycles as motor vehicles. Consequently, operators and passengers of motorized bicycles will be captured as pedalcyclists when involved in a motor vehicle traffic crash. Any traffic crash involving only motorized bicycle(s) will no longer be captured in FARS.

Product Information Catalog and Vehicle Listing (vPIC) Vehicle Classification

Historically, vehicle type classifications (e.g., passenger cars, light trucks, large trucks, motorcycles, buses) from FARS used for analysis and data reporting were based on analyst-coded vehicle body type. NHTSA did not have manufacturer authoritative data to assist in vehicle body type coding. NCSA has developed a Product Information Catalog and Vehicle Listing (vPIC) dataset that is being used to decode VINs (Vehicle Identification Numbers) and extract vehicle information. Details of vehicles (make, model, body class, etc.) involved in crashes are obtained from vPIC via VIN-linkage. The VIN-derived information from vPIC uses the manufacturer's classification of body class, which allows for more accurate vehicle type analysis.

The vPIC-based analysis data are available beginning with 2020 FARS data file. Vehicle-related analysis for 2020 and later years are based on vPIC vehicle classification. As a result, the 2020 and later-year vehicle type classifications are not comparable to 2019 and earlier-year vehicle type classifications. This change affects any analysis with a vehicle component to it. More information on vPIC can be found at <https://vpic.nhtsa.dot.gov/>.

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For More Information:

Motor vehicle traffic crash data are available from the National Center for Statistics and Analysis (NCSA), NSA-230. NCSA can be contacted at NCSARequests@dot.gov or 800-934-8517. NCSA programs can be found at www.nhtsa.gov/data. To report a motor vehicle safety-related problem or to inquire about safety information, contact the Vehicle Safety Hotline at 888-327-4236 or www.nhtsa.gov/report-a-safety-problem.

The following data tools and resources can be found at <https://cdan.dot.gov>.

- Fatal Motor Vehicle Traffic Crash Data Visualizations
- Fatality and Injury Reporting System Tool (FIRST)
- State Traffic Safety Information (STSI)
- Traffic Safety Facts Annual Report Tables
- FARS Data Tables (FARS Encyclopedia)
- Motor Vehicle Crash Databook
- Leading Cause of Death Reports
- Crash Viewer
- Product Information Catalog and Vehicle Listing (vPIC)
- FARS, NASS GES, CRSS, NASS Crashworthiness Data System (CDS), and Crash Investigation Sampling System (CISS) data can be downloaded for further analysis.

Other fact sheets available from NCSA:

- Alcohol-Impaired Driving
- Bicyclists and Other Cyclists
- Children
- Large Trucks
- Motorcycles
- Occupant Protection in Passenger Vehicles
- Older Population
- Passenger Vehicles
- Pedestrians
- Race and Ethnicity
- Rural/Urban Traffic Fatalities
- School-Transportation-Related Traffic Crashes
- Speeding
- State Traffic Data
- Summary of Motor Vehicle Traffic Crashes
- Young Drivers

Detailed data on motor vehicle traffic crashes are published annually in *Traffic Safety Facts: A Compilation of Motor Vehicle Traffic Crash Data*. The fact sheets and Traffic Safety Facts annual report can be found at <https://crashstats.nhtsa.dot.gov/>.



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