U.S. Department of Transportation
National Highway Traffic Safety Administration
NHTSA

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State Alcohol-Impaired-Driving Estimates

In this fact sheet for 2024 the information is presented as follows.

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 considered to be 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 considered to be 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 publication 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:

- 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 in fatal traffic crashes. In 2024, State-level percentages of known BACs of drivers ranged from a low of 8 percent in Mississippi to a high of 86 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 39,254 traffic fatalities in 2024 an estimated 11,904 people (30%) were killed in alcohol-impaired-driving crashes. The highest percentage was in Vermont (41%), followed by South Carolina and Texas (40% each).
- Of the 55,620 drivers in fatal traffic crashes in 2024 an estimated 11,367 (20%) were alcohol-impaired. The percentages of alcohol-impaired drivers in fatal traffic crashes ranged from 14 percent (Alaska) to 36 percent (Vermont).
- Based on BAC test results of the 55,620 drivers in fatal traffic crashes in 2024 there were 20,083 (36%) with known BAC test results. The percentages of drivers with known BAC test results among all drivers in fatal traffic crashes ranged from 8 percent (Mississippi) to 86 percent (Montana).
- BAC test results were known for 58 percent of drivers who were killed compared to 18 percent of surviving drivers in fatal traffic crashes in 2024.
- The State alcohol-impaired-driving fatality rates per 100 million vehicle miles traveled (VMT) in 2024 ranged from a low of 0.16 (Massachusetts) to a high of 0.67 (South Carolina), compared to the national rate of 0.36. Puerto Rico had a fatality rate of 0.54 but was not included in the national rate.

This fact sheet has motor vehicle traffic crash 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 information on Product Information Catalog and Vehicle Listing (vPIC) Vehicle Classification.

A motor vehicle traffic crash is defined as an incident that involved one or more motor vehicles in-transport and originated on or had a harmful event (injury or damage) on a public trafficway, such as a road or highway. Crashes that occur 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 fact sheet.

“Missing” FARS Alcohol Data

BAC test results are not reported for many drivers 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 called “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.

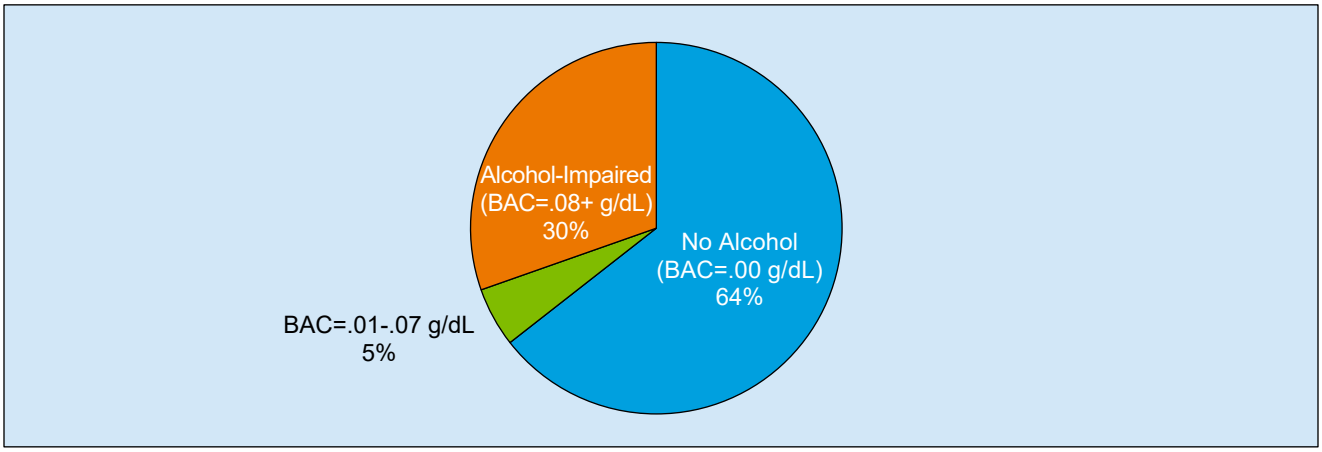
For more information on multiple imputation, see NHTSA’s report, *Multiple Imputation of Missing Blood Alcohol Concentration (BAC) Values in FARS* (Report No. DOT HS 808 816), available at https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/808816.

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 2024. Thirty percent of traffic fatalities occurred in crashes that involved one or more drivers who were alcohol-impaired in 2024.

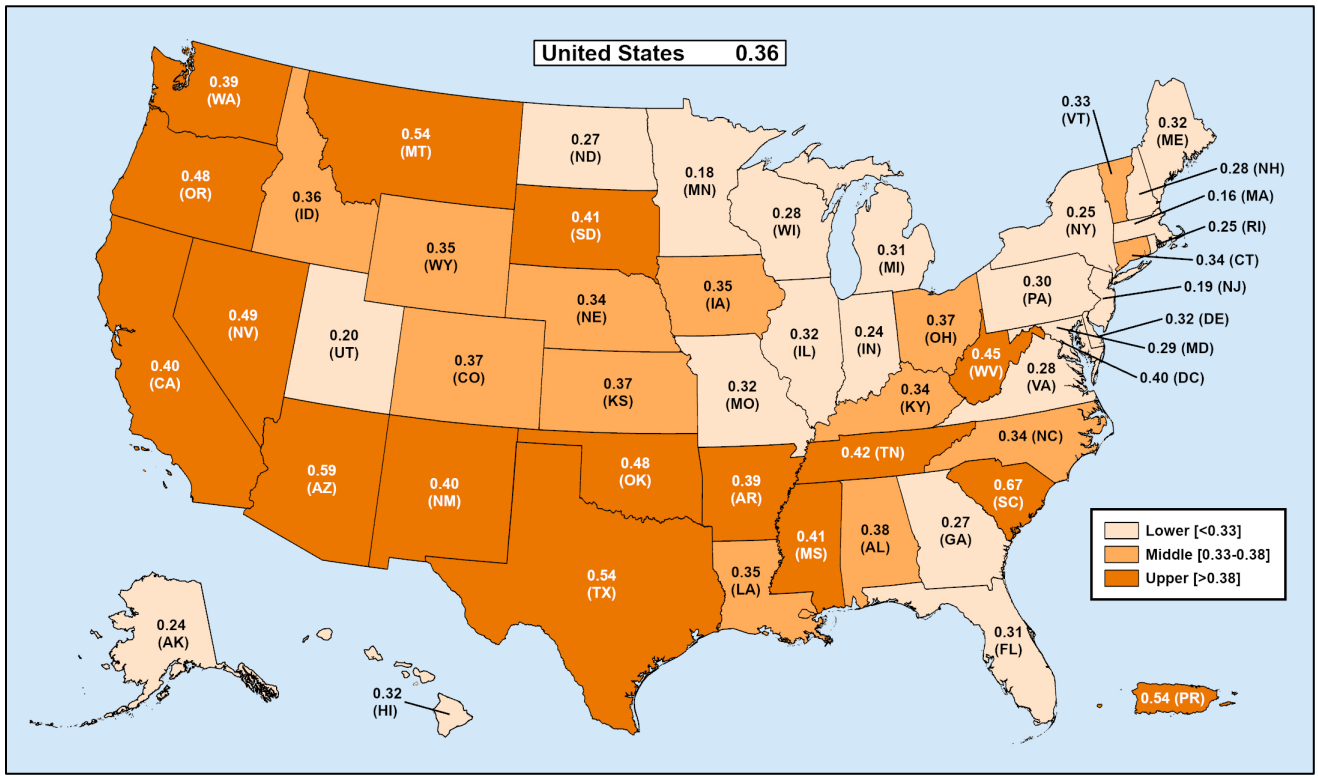
Figure 1. Percentages of Traffic Fatalities, by Highest Driver BAC in the Crash, 2024



Source: FARS 2024 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 2024, including the District of Columbia and Puerto Rico. The State alcohol-impaired-driving fatality rate per 100 million VMT ranged from a low of 0.16 (Massachusetts) to a high of 0.67 (South Carolina), compared to the national rate of 0.36. Puerto Rico had a fatality rate of 0.54 but was not included in the national rate.

Figure 2. Alcohol-Impaired-Driving Fatality Rates per 100 Million VMT, by State, 2024



Sources: FARS 2024 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 percentages for each BAC category for 2015 and 2024 by State.

- Of the 35,484 traffic fatalities in 2015, there were 10,280 people (29%) killed in alcohol-impaired-driving crashes where at least one driver was alcohol-impaired (Table 1).
- The 2024 traffic fatalities (39,254) and people killed in alcohol-impaired-driving crashes (11,904) were more than in 2015. The percentage of alcohol-impaired-driving fatalities in 2024 increased to 30 percent (Table 2).
- The State with the highest alcohol-impaired-driving fatality percentage in 2024 was Vermont (41%), followed by South Carolina and Texas (40% each).

Tables 3 and 4 show the estimated number of drivers in fatal traffic crashes by their BACs as well as the estimated number and percentages for each BAC category for 2015 and 2024.

- Of the 49,163 drivers in fatal crashes in 2015, there were 9,670 (20%) who were alcohol-impaired (Table 3).
- In 2024 the number of drivers in fatal crashes (55,620) and the number of drivers who were alcohol-impaired (11,367) were more than in 2015. The percentage of alcohol-impaired drivers in 2024 remained the same at 20 percent (Table 4).
- Alcohol-impaired drivers, as percentages of total drivers in fatal crashes in 2024, ranged from 14 percent (Alaska) to 36 percent (Vermont).

Table 5 shows the number of drivers in fatal traffic crashes as well as the number and percentages of drivers tested with known results for 2015 and 2024.

- Of the 49,163 drivers in fatal crashes in 2015, there were 23,988 (49%) with known BAC test results.
- Of the 55,620 drivers in fatal crashes in 2024, there were 20,083 (36%) with known BAC test results. This 2024 percentage (36%) is a smaller proportion compared to 2015 (49%).
- The percentages of drivers in fatal crashes with known BAC test results by State in 2024 ranged from 8 percent (Mississippi) to 86 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 2015 and 2024.

- Of the 22,350 driver fatalities in 2015 there were 16,494 (74%) with known BAC test results (Table 6).
- Of the 24,636 driver fatalities in 2024 there were 14,355 (58%) with known BAC test results (Table 7). This 2024 percentage (58%) is a smaller proportion compared to 2015 (74%).
- The percentages of driver fatalities with known BAC test results by State in 2024 ranged from 9 percent (Mississippi) to 98 percent (Vermont). Puerto Rico had 99 percent with known BAC test results.

Tables 8 and 9 show the number of surviving drivers in fatal traffic crashes and their BAC test statuses for 2015 and 2024. The proportion of surviving drivers with known test results is much smaller than drivers who did not survive.

- Of the 26,813 surviving drivers in fatal crashes in 2015 there were 7,494 (28%) with known BAC test results (Table 8).
- Of the 30,984 surviving drivers in fatal crashes in 2024 there were 5,728 (18%) with known BAC test results (Table 9). This 2024 percentage (18%) is a smaller proportion compared to 2015 (28%).
- The percentages of surviving drivers who had known BAC results based on total surviving drivers in fatal crashes by State in 2024 ranged from 1 percent (Virginia) to 88 percent (South Dakota).

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 in fatal traffic crashes (same percentages as in Tables 3 and 4) for 2015 and 2024. 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, 2015

State	Total Fatalities*	No Alcohol (BAC=.00 g/dL)		BAC=.01+ g/dL		Alcohol-Impaired			
						BAC=.08+ g/dL		BAC=.15+ g/dL	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	850	565	66%	285	34%	244	29%	162	19%
Alaska	65	42	64%	23	36%	22	34%	17	25%
Arizona	897	557	62%	321	36%	267	30%	184	20%
Arkansas	550	362	66%	188	34%	159	29%	112	20%
California	3,387	2,282	67%	1,096	32%	902	27%	582	17%
Colorado	547	369	67%	178	33%	151	28%	101	18%
Connecticut	270	151	56%	117	43%	100	37%	71	26%
Delaware	131	85	65%	45	35%	39	30%	21	16%
District of Columbia	23	14	61%	9	39%	7	29%	3	14%
Florida	2,938	1,977	67%	947	32%	794	27%	514	17%
Georgia	1,432	1,014	71%	417	29%	358	25%	215	15%
Hawaii	93	50	53%	44	47%	37	39%	24	26%
Idaho	216	134	62%	82	38%	71	33%	48	22%
Illinois	998	630	63%	366	37%	309	31%	212	21%
Indiana	817	611	75%	205	25%	170	21%	116	14%
Iowa	320	225	70%	95	30%	78	24%	62	19%
Kansas	355	259	73%	95	27%	82	23%	57	16%
Kentucky	761	535	70%	223	29%	192	25%	122	16%
Louisiana	752	463	62%	289	38%	244	32%	161	21%
Maine	156	91	58%	65	42%	50	32%	28	18%
Maryland	520	324	62%	195	38%	159	30%	100	19%
Massachusetts	344	213	62%	130	38%	105	31%	67	19%
Michigan	967	654	68%	313	32%	266	28%	178	18%
Minnesota	411	260	63%	146	35%	115	28%	86	21%
Mississippi	677	470	69%	207	31%	171	25%	110	16%
Missouri	870	606	70%	263	30%	221	25%	163	19%
Montana	224	131	58%	92	41%	76	34%	58	26%
Nebraska	246	161	65%	83	34%	64	26%	49	20%
Nevada	326	207	63%	118	36%	99	30%	74	23%
New Hampshire	114	72	63%	41	36%	32	28%	19	16%
New Jersey	561	427	76%	135	24%	107	19%	68	12%
New Mexico	298	190	64%	108	36%	98	33%	77	26%
New York	1,136	752	66%	381	34%	315	28%	189	17%
North Carolina	1,379	919	67%	459	33%	389	28%	244	18%
North Dakota	131	66	51%	62	47%	51	39%	38	29%
Ohio	1,110	746	67%	361	33%	309	28%	232	21%
Oklahoma	645	445	69%	199	31%	170	26%	112	17%
Oregon	446	260	58%	185	42%	154	35%	107	24%
Pennsylvania	1,200	783	65%	410	34%	363	30%	242	20%
Rhode Island	45	23	50%	22	50%	19	42%	14	32%
South Carolina	979	628	64%	350	36%	306	31%	195	20%
South Dakota	134	87	65%	47	35%	44	33%	34	25%
Tennessee	962	654	68%	305	32%	253	26%	157	16%
Texas	3,582	1,934	54%	1,638	46%	1,392	39%	941	26%
Utah	278	221	80%	56	20%	46	16%	35	13%
Vermont	57	41	72%	15	27%	15	26%	7	11%
Virginia	754	500	66%	253	34%	205	27%	133	18%
Washington	551	363	66%	187	34%	145	26%	102	19%
West Virginia	268	186	69%	82	31%	72	27%	50	19%
Wisconsin	566	345	61%	217	38%	188	33%	132	23%
Wyoming	145	85	59%	60	41%	55	38%	40	27%
U.S. Total	**35,484**	**23,165**	**65%**	**12,210**	**34%**	**10,280**	**29%**	**6,861**	**19%**
Puerto Rico	310	185	60%	125	40%	100	32%	66	21%

Source: FARS 2015 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, 2024

State	Total Fatalities*	No Alcohol (BAC=.00 g/dL)		BAC=.01+ g/dL		Alcohol-Impaired			
						BAC=.08+ g/dL		BAC=.15+ g/dL	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	962	633	66%	329	34%	277	29%	179	19%
Alaska	70	54	77%	16	23%	13	19%	8	11%
Arizona	1,229	738	60%	490	40%	419	34%	285	23%
Arkansas	603	416	69%	183	30%	154	26%	109	18%
California	3,876	2,347	61%	1,526	39%	1,311	34%	912	24%
Colorado	689	447	65%	242	35%	204	30%	143	21%
Connecticut	310	181	58%	129	42%	105	34%	76	24%
Delaware	126	85	67%	40	32%	32	26%	23	18%
District of Columbia	47	31	65%	17	35%	14	29%	9	19%
Florida	3,138	2,218	71%	916	29%	769	24%	519	17%
Georgia	1,403	1,009	72%	392	28%	325	23%	211	15%
Hawaii	102	64	63%	38	37%	34	34%	21	21%
Idaho	238	148	62%	90	38%	72	30%	48	20%
Illinois	1,177	769	65%	404	34%	338	29%	236	20%
Indiana	832	582	70%	249	30%	209	25%	148	18%
Iowa	356	209	59%	145	41%	119	33%	82	23%
Kansas	339	199	59%	140	41%	117	35%	86	25%
Kentucky	707	508	72%	193	27%	169	24%	121	17%
Louisiana	752	514	68%	238	32%	192	25%	125	17%
Maine	177	113	64%	64	36%	49	28%	36	20%
Maryland	578	379	66%	199	34%	167	29%	114	20%
Massachusetts	363	249	69%	114	31%	100	27%	71	19%
Michigan	1,098	747	68%	346	32%	306	28%	207	19%
Minnesota	477	338	71%	135	28%	109	23%	77	16%
Mississippi	753	556	74%	197	26%	171	23%	111	15%
Missouri	955	639	67%	314	33%	263	27%	177	19%
Montana	206	116	56%	90	44%	75	37%	57	27%
Nebraska	251	159	63%	92	37%	75	30%	57	23%
Nevada	417	256	61%	159	38%	138	33%	93	22%
New Hampshire	133	84	63%	49	37%	39	29%	23	18%
New Jersey	670	475	71%	195	29%	150	22%	92	14%
New Mexico	409	274	67%	135	33%	115	28%	72	18%
New York	1,101	751	68%	348	32%	300	27%	187	17%
North Carolina	1,619	1,103	68%	512	32%	449	28%	299	18%
North Dakota	90	60	66%	29	33%	27	30%	19	21%
Ohio	1,157	674	58%	480	41%	424	37%	307	27%
Oklahoma	645	384	60%	260	40%	225	35%	151	23%
Oregon	538	326	61%	210	39%	178	33%	120	22%
Pennsylvania	1,127	786	70%	340	30%	290	26%	203	18%
Rhode Island	52	29	56%	23	44%	19	37%	16	32%
South Carolina	1,038	574	55%	463	45%	417	40%	286	28%
South Dakota	146	87	60%	59	40%	43	30%	33	23%
Tennessee	1,197	818	68%	379	32%	332	28%	220	18%
Texas	4,160	2,233	54%	1,914	46%	1,676	40%	1,134	27%
Utah	277	193	70%	81	29%	73	26%	54	20%
Vermont	59	31	52%	26	45%	24	41%	14	24%
Virginia	917	602	66%	314	34%	252	27%	171	19%
Washington	730	452	62%	279	38%	239	33%	151	21%
West Virginia	256	166	65%	90	35%	78	30%	50	20%
Wisconsin	595	370	62%	225	38%	197	33%	130	22%
Wyoming	107	70	66%	37	34%	34	32%	27	25%
U.S. Total	**39,254**	**25,245**	**64%**	**13,932**	**35%**	**11,904**	**30%**	**8,097**	**21%**
Puerto Rico	288	182	63%	106	37%	83	29%	53	19%

Source: FARS 2024 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 in Fatal Traffic Crashes, by State and Their BACs, 2015

State	Total Drivers	No Alcohol (BAC=.00 g/dL)		BAC=.01+ g/dL		Alcohol-Impaired			
						BAC=.08+ g/dL		BAC=.15+ g/dL	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	1,181	914	77%	268	23%	227	19%	148	13%
Alaska	88	65	73%	23	27%	22	25%	17	19%
Arizona	1,228	930	76%	298	24%	244	20%	166	13%
Arkansas	757	586	77%	171	23%	140	18%	96	13%
California	4,679	3,658	78%	1,021	22%	828	18%	531	11%
Colorado	789	615	78%	174	22%	142	18%	92	12%
Connecticut	374	255	68%	119	32%	100	27%	69	19%
Delaware	196	149	76%	47	24%	41	21%	21	11%
District of Columbia	30	20	67%	10	33%	7	24%	4	12%
Florida	4,136	3,251	79%	885	21%	733	18%	464	11%
Georgia	2,043	1,641	80%	402	20%	340	17%	203	10%
Hawaii	124	85	68%	40	32%	33	27%	20	16%
Idaho	280	204	73%	76	27%	66	23%	43	15%
Illinois	1,359	1,007	74%	353	26%	295	22%	196	14%
Indiana	1,159	971	84%	188	16%	159	14%	106	9%
Iowa	421	333	79%	88	21%	72	17%	56	13%
Kansas	465	375	81%	90	19%	77	17%	54	12%
Kentucky	1,070	858	80%	212	20%	183	17%	115	11%
Louisiana	1,032	753	73%	279	27%	234	23%	151	15%
Maine	190	126	67%	64	33%	50	26%	27	14%
Maryland	725	541	75%	184	25%	146	20%	88	12%
Massachusetts	456	325	71%	131	29%	103	23%	64	14%
Michigan	1,440	1,145	80%	295	20%	250	17%	164	11%
Minnesota	589	449	76%	140	24%	109	19%	82	14%
Mississippi	872	683	78%	189	22%	155	18%	99	11%
Missouri	1,220	968	79%	252	21%	208	17%	153	13%
Montana	267	180	68%	87	32%	71	27%	52	20%
Nebraska	328	254	77%	74	23%	60	18%	45	14%
Nevada	455	339	75%	116	25%	95	21%	67	15%
New Hampshire	142	102	71%	41	29%	32	22%	19	13%
New Jersey	750	621	83%	129	17%	101	13%	65	9%
New Mexico	383	283	74%	100	26%	89	23%	70	18%
New York	1,519	1,145	75%	374	25%	307	20%	180	12%
North Carolina	1,935	1,512	78%	423	22%	354	18%	221	11%
North Dakota	166	111	67%	55	33%	44	27%	33	20%
Ohio	1,630	1,294	79%	336	21%	281	17%	209	13%
Oklahoma	889	712	80%	177	20%	151	17%	97	11%
Oregon	598	423	71%	175	29%	146	24%	102	17%
Pennsylvania	1,662	1,273	77%	389	23%	338	20%	223	13%
Rhode Island	58	37	63%	21	37%	18	30%	13	23%
South Carolina	1,403	1,062	76%	341	24%	293	21%	185	13%
South Dakota	168	126	75%	42	25%	39	23%	31	18%
Tennessee	1,354	1,059	78%	295	22%	239	18%	152	11%
Texas	4,939	3,311	67%	1,628	33%	1,367	28%	885	18%
Utah	419	369	88%	50	12%	41	10%	30	7%
Vermont	69	55	79%	15	21%	14	21%	6	8%
Virginia	1,016	767	75%	249	25%	194	19%	124	12%
Washington	767	592	77%	175	23%	136	18%	94	12%
West Virginia	355	278	78%	77	22%	66	19%	45	13%
Wisconsin	797	587	74%	211	26%	182	23%	122	15%
Wyoming	191	135	71%	56	29%	51	27%	36	19%
U.S. Total	**49,163**	**37,529**	**76%**	**11,634**	**24%**	**9,670**	**20%**	**6,332**	**13%**
Puerto Rico	397	268	67%	129	33%	100	25%	66	17%

Source: FARS 2015 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 in Fatal Traffic Crashes, by State and Their BACs, 2024

State	Total Drivers	No Alcohol (BAC=.00 g/dL)		BAC=.01+ g/dL		Alcohol-Impaired			
						BAC=.08+ g/dL		BAC=.15+ g/dL	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	1,334	1,021	77%	313	23%	261	20%	169	13%
Alaska	104	87	83%	18	17%	14	14%	7	7%
Arizona	1,774	1,283	72%	491	28%	413	23%	267	15%
Arkansas	811	637	79%	174	21%	146	18%	101	12%
California	5,333	3,887	73%	1,447	27%	1,224	23%	824	15%
Colorado	1,024	790	77%	234	23%	197	19%	133	13%
Connecticut	433	315	73%	118	27%	90	21%	63	15%
Delaware	185	148	80%	38	20%	31	17%	22	12%
District of Columbia	61	43	71%	18	29%	15	24%	9	15%
Florida	4,603	3,722	81%	881	19%	734	16%	486	11%
Georgia	1,973	1,601	81%	372	19%	308	16%	198	10%
Hawaii	134	95	71%	39	29%	35	26%	22	16%
Idaho	327	244	75%	83	25%	68	21%	44	14%
Illinois	1,664	1,273	77%	391	23%	320	19%	216	13%
Indiana	1,270	1,032	81%	238	19%	197	15%	136	11%
Iowa	479	331	69%	148	31%	118	25%	79	16%
Kansas	486	348	72%	138	28%	115	24%	82	17%
Kentucky	1,021	838	82%	183	18%	159	16%	113	11%
Louisiana	1,030	797	77%	233	23%	186	18%	120	12%
Maine	257	198	77%	59	23%	45	17%	32	12%
Maryland	862	665	77%	197	23%	165	19%	110	13%
Massachusetts	518	402	78%	116	22%	100	19%	69	13%
Michigan	1,581	1,254	79%	327	21%	284	18%	185	12%
Minnesota	656	525	80%	131	20%	103	16%	70	11%
Mississippi	969	787	81%	182	19%	158	16%	101	10%
Missouri	1,354	1,051	78%	303	22%	253	19%	168	12%
Montana	281	194	69%	87	31%	69	24%	53	19%
Nebraska	355	275	78%	80	22%	64	18%	47	13%
Nevada	593	443	75%	150	25%	127	21%	84	14%
New Hampshire	195	155	79%	40	21%	32	16%	20	10%
New Jersey	950	759	80%	191	20%	146	15%	88	9%
New Mexico	595	463	78%	132	22%	112	19%	67	11%
New York	1,474	1,131	77%	343	23%	291	20%	176	12%
North Carolina	2,308	1,822	79%	487	21%	426	18%	279	12%
North Dakota	126	99	78%	28	22%	25	20%	19	15%
Ohio	1,687	1,204	71%	483	29%	417	25%	291	17%
Oklahoma	922	658	71%	264	29%	225	24%	146	16%
Oregon	729	521	71%	208	29%	174	24%	114	16%
Pennsylvania	1,652	1,316	80%	336	20%	282	17%	197	12%
Rhode Island	62	43	69%	19	31%	15	24%	12	20%
South Carolina	1,456	1,005	69%	451	31%	400	27%	267	18%
South Dakota	192	139	73%	53	27%	39	20%	28	15%
Tennessee	1,735	1,377	79%	358	21%	300	17%	195	11%
Texas	5,956	4,044	68%	1,912	32%	1,639	28%	1,075	18%
Utah	398	319	80%	79	20%	71	18%	53	13%
Vermont	66	40	60%	26	40%	24	36%	15	22%
Virginia	1,278	970	76%	308	24%	248	19%	167	13%
Washington	1,052	785	75%	268	25%	224	21%	136	13%
West Virginia	356	271	76%	85	24%	73	20%	47	13%
Wisconsin	820	614	75%	206	25%	177	22%	120	15%
Wyoming	139	103	74%	36	26%	33	24%	27	19%
U.S. Total	**55,620**	**42,120**	**76%**	**13,500**	**24%**	**11,367**	**20%**	**7,547**	**14%**
Puerto Rico	390	288	74%	102	26%	77	20%	53	14%

Source: FARS 2024 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 in Fatal Traffic Crashes, by State and BAC Test Status, 2015 and 2024

State	2015			2024		
	Total Drivers	Tested With Known Results		Total Drivers	Tested With Known Results	
		Number	Percent		Number	Percent
Alabama	1,181	620	52%	1,334	548	41%
Alaska	88	67	76%	104	56	54%
Arizona	1,228	607	49%	1,774	485	27%
Arkansas	757	567	75%	811	534	66%
California	4,679	2,295	49%	5,333	1,479	28%
Colorado	789	397	50%	1,024	472	46%
Connecticut	374	241	64%	433	215	50%
Delaware	196	74	38%	185	59	32%
District of Columbia	30	14	47%	61	11	18%
Florida	4,136	1,370	33%	4,603	920	20%
Georgia	2,043	776	38%	1,973	507	26%
Hawaii	124	73	59%	134	65	49%
Idaho	280	151	54%	327	128	39%
Illinois	1,359	767	56%	1,664	723	43%
Indiana	1,159	641	55%	1,270	815	64%
Iowa	421	205	49%	479	153	32%
Kansas	465	235	51%	486	212	44%
Kentucky	1,070	659	62%	1,021	637	62%
Louisiana	1,032	794	77%	1,030	763	74%
Maine	190	157	83%	257	131	51%
Maryland	725	304	42%	862	312	36%
Massachusetts	456	164	36%	518	226	44%
Michigan	1,440	668	46%	1,581	592	37%
Minnesota	589	325	55%	656	327	50%
Mississippi	872	264	30%	969	74	8%
Missouri	1,220	836	69%	1,354	774	57%
Montana	267	221	83%	281	243	86%
Nebraska	328	255	78%	355	256	72%
Nevada	455	252	55%	593	189	32%
New Hampshire	142	109	77%	195	135	69%
New Jersey	750	354	47%	950	351	37%
New Mexico	383	148	39%	595	57	10%
New York	1,519	559	37%	1,474	236	16%
North Carolina	1,935	915	47%	2,308	483	21%
North Dakota	166	96	58%	126	60	48%
Ohio	1,630	986	60%	1,687	781	46%
Oklahoma	889	601	68%	922	308	33%
Oregon	598	370	62%	729	350	48%
Pennsylvania	1,662	739	44%	1,652	590	36%
Rhode Island	58	34	59%	62	22	35%
South Carolina	1,403	556	40%	1,456	600	41%
South Dakota	168	151	90%	192	160	83%
Tennessee	1,354	858	63%	1,735	789	45%
Texas	4,939	1,568	32%	5,956	1,617	27%
Utah	419	259	62%	398	191	48%
Vermont	69	44	64%	66	48	73%
Virginia	1,016	417	41%	1,278	542	42%
Washington	767	405	53%	1,052	430	41%
West Virginia	355	188	53%	356	137	38%
Wisconsin	797	545	68%	820	237	29%
Wyoming	191	87	46%	139	53	38%
U.S. Total	**49,163**	**23,988**	**49%**	**55,620**	**20,083**	**36%**
Puerto Rico	397	330	83%	390	293	75%

Source: FARS 2015 Final File, 2024 ARF

Table 6. Driver Fatalities in Traffic Crashes, by State and BAC Test Status, 2015

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	583	370	63%	0	0%	213	37%	0	0%
Alaska	42	37	88%	1	2%	4	10%	0	0%
Arizona	506	398	79%	11	2%	73	14%	24	5%
Arkansas	388	297	77%	6	2%	46	12%	39	10%
California	1,799	1,596	89%	10	1%	142	8%	51	3%
Colorado	359	312	87%	0	0%	47	13%	0	0%
Connecticut	182	162	89%	2	1%	5	3%	13	7%
Delaware	70	49	70%	1	1%	7	10%	13	19%
District of Columbia	6	5	83%	0	0%	0	0%	1	17%
Florida	1,654	997	60%	6	0%	380	23%	271	16%
Georgia	941	550	58%	21	2%	369	39%	1	0%
Hawaii	46	40	87%	1	2%	4	9%	1	2%
Idaho	147	102	69%	3	2%	34	23%	8	5%
Illinois	650	553	85%	12	2%	75	12%	10	2%
Indiana	537	278	52%	43	8%	216	40%	0	0%
Iowa	216	143	66%	0	0%	72	33%	1	0%
Kansas	248	136	55%	2	1%	83	33%	27	11%
Kentucky	529	407	77%	1	0%	121	23%	0	0%
Louisiana	489	395	81%	22	4%	59	12%	13	3%
Maine	107	95	89%	0	0%	12	11%	0	0%
Maryland	315	258	82%	0	0%	3	1%	54	17%
Massachusetts	210	159	76%	1	0%	12	6%	38	18%
Michigan	592	335	57%	45	8%	153	26%	59	10%
Minnesota	289	252	87%	2	1%	20	7%	15	5%
Mississippi	454	209	46%	7	2%	161	35%	77	17%
Missouri	589	469	80%	3	1%	117	20%	0	0%
Montana	155	141	91%	4	3%	8	5%	2	1%
Nebraska	171	145	85%	0	0%	26	15%	0	0%
Nevada	181	173	96%	3	2%	2	1%	3	2%
New Hampshire	80	70	88%	0	0%	10	13%	0	0%
New Jersey	275	224	81%	0	0%	51	19%	0	0%
New Mexico	175	131	75%	0	0%	36	21%	8	5%
New York	584	473	81%	0	0%	28	5%	83	14%
North Carolina	909	846	93%	1	0%	8	1%	54	6%
North Dakota	89	80	90%	2	2%	7	8%	0	0%
Ohio	768	651	85%	6	1%	109	14%	2	0%
Oklahoma	437	390	89%	0	0%	47	11%	0	0%
Oregon	283	251	89%	0	0%	28	10%	4	1%
Pennsylvania	832	592	71%	113	14%	115	14%	12	1%
Rhode Island	29	26	90%	0	0%	3	10%	0	0%
South Carolina	669	504	75%	0	0%	138	21%	27	4%
South Dakota	95	87	92%	1	1%	6	6%	1	1%
Tennessee	673	523	78%	2	0%	142	21%	6	1%
Texas	2,228	1,136	51%	98	4%	991	44%	3	0%
Utah	171	139	81%	0	0%	32	19%	0	0%
Vermont	36	27	75%	0	0%	9	25%	0	0%
Virginia	528	411	78%	1	0%	116	22%	0	0%
Washington	335	293	87%	1	0%	41	12%	0	0%
West Virginia	200	176	88%	4	2%	8	4%	12	6%
Wisconsin	392	342	87%	2	1%	42	11%	6	2%
Wyoming	107	59	55%	1	1%	44	41%	3	3%
U.S. Total	**22,350**	**16,494**	**74%**	**439**	**2%**	**4,475**	**20%**	**942**	**4%**
Puerto Rico	152	152	100%	0	0%	0	0%	0	0%

Source: FARS 2015 Final File

Table 7. Driver Fatalities in Traffic Crashes, by State and BAC Test Status, 2024

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	687	401	58%	0	0%	282	41%	4	1%
Alaska	38	22	58%	0	0%	6	16%	10	26%
Arizona	697	335	48%	12	2%	70	10%	280	40%
Arkansas	426	322	76%	0	0%	88	21%	16	4%
California	2,000	956	48%	2	0%	78	4%	964	48%
Colorado	449	392	87%	0	0%	55	12%	2	0%
Connecticut	190	178	94%	2	1%	5	3%	5	3%
Delaware	72	44	61%	0	0%	19	26%	9	13%
District of Columbia	19	8	42%	0	0%	3	16%	8	42%
Florida	1,812	649	36%	3	0%	64	4%	1,096	60%
Georgia	882	366	41%	17	2%	361	41%	138	16%
Hawaii	46	37	80%	0	0%	4	9%	5	11%
Idaho	184	94	51%	1	1%	60	33%	29	16%
Illinois	713	488	68%	13	2%	183	26%	29	4%
Indiana	573	349	61%	2	0%	187	33%	35	6%
Iowa	253	109	43%	5	2%	135	53%	4	2%
Kansas	238	166	70%	0	0%	29	12%	43	18%
Kentucky	474	361	76%	0	0%	86	18%	27	6%
Louisiana	449	389	87%	0	0%	59	13%	1	0%
Maine	140	106	76%	0	0%	13	9%	21	15%
Maryland	333	285	86%	0	0%	43	13%	5	2%
Massachusetts	229	216	94%	0	0%	8	3%	5	2%
Michigan	735	259	35%	143	19%	15	2%	318	43%
Minnesota	327	276	84%	0	0%	18	6%	33	10%
Mississippi	500	47	9%	1	0%	429	86%	23	5%
Missouri	645	433	67%	3	0%	52	8%	157	24%
Montana	166	147	89%	0	0%	19	11%	0	0%
Nebraska	179	133	74%	0	0%	46	26%	0	0%
Nevada	234	144	62%	0	0%	15	6%	75	32%
New Hampshire	93	87	94%	0	0%	6	6%	0	0%
New Jersey	342	267	78%	0	0%	22	6%	53	15%
New Mexico	234	37	16%	0	0%	93	40%	104	44%
New York	602	169	28%	1	0%	18	3%	414	69%
North Carolina	1,070	443	41%	5	0%	2	0%	620	58%
North Dakota	70	52	74%	0	0%	18	26%	0	0%
Ohio	806	670	83%	2	0%	123	15%	11	1%
Oklahoma	445	247	56%	1	0%	19	4%	178	40%
Oregon	322	271	84%	0	0%	49	15%	2	1%
Pennsylvania	755	520	69%	52	7%	118	16%	65	9%
Rhode Island	23	21	91%	0	0%	2	9%	0	0%
South Carolina	692	528	76%	1	0%	45	7%	118	17%
South Dakota	111	89	80%	4	4%	15	14%	3	3%
Tennessee	815	480	59%	3	0%	314	39%	18	2%
Texas	2,594	1,316	51%	1	0%	66	3%	1,211	47%
Utah	174	143	82%	1	1%	28	16%	2	1%
Vermont	43	42	98%	0	0%	0	0	1	2%
Virginia	624	538	86%	0	0%	6	1%	80	13%
Washington	448	356	79%	2	0%	55	12%	35	8%
West Virginia	192	132	69%	0	0%	8	4%	52	27%
Wisconsin	411	192	47%	0	0%	81	20%	138	34%
Wyoming	80	43	54%	0	0%	9	11%	28	35%
U.S. Total	**24,636**	**14,355**	**58%**	**277**	**1%**	**3,529**	**14%**	**6,475**	**26%**
Puerto Rico	167	165	99%	0	0%	2	1%	0	0%

Source: FARS 2024 ARF

Table 8. Surviving Drivers in Fatal Traffic Crashes, by State and BAC Test Status, 2015

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	598	250	42%	0	0%	347	58%	1	0%
Alaska	46	30	65%	0	0%	16	35%	0	0%
Arizona	722	209	29%	3	0%	483	67%	27	4%
Arkansas	369	270	73%	6	2%	75	20%	18	5%
California	2,880	699	24%	18	1%	2,142	74%	21	1%
Colorado	430	85	20%	0	0%	345	80%	0	0%
Connecticut	192	79	41%	7	4%	53	28%	53	28%
Delaware	126	25	20%	3	2%	83	66%	15	12%
District of Columbia	24	9	38%	1	4%	4	17%	10	42%
Florida	2,482	373	15%	1	0%	1,583	64%	525	21%
Georgia	1,102	226	21%	10	1%	865	78%	1	0%
Hawaii	78	33	42%	3	4%	41	53%	1	1%
Idaho	133	49	37%	3	2%	75	56%	6	5%
Illinois	709	214	30%	72	10%	364	51%	59	8%
Indiana	622	363	58%	75	12%	184	30%	0	0%
Iowa	205	62	30%	1	0%	139	68%	3	1%
Kansas	217	99	46%	0	0%	104	48%	14	6%
Kentucky	541	252	47%	3	1%	286	53%	0	0%
Louisiana	543	399	73%	7	1%	118	22%	19	3%
Maine	83	62	75%	0	0%	21	25%	0	0%
Maryland	410	46	11%	0	0%	326	80%	38	9%
Massachusetts	246	5	2%	0	0%	111	45%	130	53%
Michigan	848	333	39%	13	2%	497	59%	5	1%
Minnesota	300	73	24%	5	2%	212	71%	10	3%
Mississippi	418	55	13%	0	0%	339	81%	24	6%
Missouri	631	367	58%	0	0%	263	42%	1	0%
Montana	112	80	71%	1	1%	30	27%	1	1%
Nebraska	157	110	70%	0	0%	47	30%	0	0%
Nevada	274	79	29%	0	0%	192	70%	3	1%
New Hampshire	62	39	63%	0	0%	23	37%	0	0%
New Jersey	475	130	27%	1	0%	344	72%	0	0%
New Mexico	208	17	8%	6	3%	174	84%	11	5%
New York	935	86	9%	0	0%	16	2%	833	89%
North Carolina	1,026	69	7%	1	0%	862	84%	94	9%
North Dakota	77	16	21%	2	3%	59	77%	0	0%
Ohio	862	335	39%	20	2%	502	58%	5	1%
Oklahoma	452	211	47%	0	0%	241	53%	0	0%
Oregon	315	119	38%	0	0%	195	62%	1	0%
Pennsylvania	830	147	18%	97	12%	544	66%	42	5%
Rhode Island	29	8	28%	0	0%	21	72%	0	0%
South Carolina	734	52	7%	8	1%	645	88%	29	4%
South Dakota	73	64	88%	0	0%	8	11%	1	1%
Tennessee	681	335	49%	2	0%	337	49%	7	1%
Texas	2,711	432	16%	120	4%	2,155	79%	4	0%
Utah	248	120	48%	0	0%	127	51%	1	0%
Vermont	33	17	52%	0	0%	16	48%	0	0%
Virginia	488	6	1%	0	0%	482	99%	0	0%
Washington	432	112	26%	3	1%	315	73%	2	0%
West Virginia	155	12	8%	10	6%	131	85%	2	1%
Wisconsin	405	203	50%	1	0%	185	46%	16	4%
Wyoming	84	28	33%	1	1%	52	62%	3	4%
U.S. Total	**26,813**	**7,494**	**28%**	**504**	**2%**	**16,779**	**63%**	**2,036**	**8%**
Puerto Rico	245	178	73%	6	2%	61	25%	0	0%

Source: FARS 2015 Final File

Table 9. Surviving Drivers in Fatal Traffic Crashes, by State and BAC Test Status, 2024

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	647	147	23%	0	0%	497	77%	3	0%
Alaska	66	34	52%	4	6%	27	41%	1	2%
Arizona	1,077	150	14%	15	1%	350	32%	562	52%
Arkansas	385	212	55%	0	0%	167	43%	6	2%
California	3,333	523	16%	15	0%	2,535	76%	260	8%
Colorado	575	80	14%	0	0%	461	80%	34	6%
Connecticut	243	37	15%	4	2%	157	65%	45	19%
Delaware	113	15	13%	0	0%	92	81%	6	5%
District of Columbia	42	3	7%	0	0%	34	81%	5	12%
Florida	2,791	271	10%	68	2%	1,436	51%	1,016	36%
Georgia	1,091	141	13%	13	1%	922	85%	15	1%
Hawaii	88	28	32%	0	0%	55	63%	5	6%
Idaho	143	34	24%	1	1%	88	62%	20	14%
Illinois	951	235	25%	44	5%	577	61%	95	10%
Indiana	697	466	67%	25	4%	181	26%	25	4%
Iowa	226	44	19%	1	0%	181	80%	0	0%
Kansas	248	46	19%	1	0%	189	76%	12	5%
Kentucky	547	276	50%	2	0%	218	40%	51	9%
Louisiana	581	374	64%	2	0%	198	34%	7	1%
Maine	117	25	21%	0	0%	60	51%	32	27%
Maryland	529	27	5%	2	0%	488	92%	12	2%
Massachusetts	289	10	3%	11	4%	181	63%	87	30%
Michigan	846	333	39%	19	2%	488	58%	6	1%
Minnesota	329	51	16%	2	1%	269	82%	7	2%
Mississippi	469	27	6%	22	5%	406	87%	14	3%
Missouri	709	341	48%	1	0%	125	18%	242	34%
Montana	115	96	83%	1	1%	18	16%	0	0%
Nebraska	176	123	70%	0	0%	52	30%	1	1%
Nevada	359	45	13%	0	0%	225	63%	89	25%
New Hampshire	102	48	47%	0	0%	50	49%	4	4%
New Jersey	608	84	14%	0	0%	472	78%	52	9%
New Mexico	361	20	6%	0	0%	54	15%	287	80%
New York	872	67	8%	2	0%	1	0%	802	92%
North Carolina	1,238	40	3%	131	11%	870	70%	197	16%
North Dakota	56	8	14%	0	0%	48	86%	0	0%
Ohio	881	111	13%	3	0%	764	87%	3	0%
Oklahoma	477	61	13%	1	0%	338	71%	77	16%
Oregon	407	79	19%	1	0%	326	80%	1	0%
Pennsylvania	897	70	8%	90	10%	720	80%	17	2%
Rhode Island	39	1	3%	3	8%	34	87%	1	3%
South Carolina	764	72	9%	0	0%	94	12%	598	78%
South Dakota	81	71	88%	1	1%	8	10%	1	1%
Tennessee	920	309	34%	2	0%	594	65%	15	2%
Texas	3,362	301	9%	0	0%	2,935	87%	126	4%
Utah	224	48	21%	2	1%	171	76%	3	1%
Vermont	23	6	26%	0	0%	17	74%	0	0%
Virginia	654	4	1%	8	1%	599	92%	43	7%
Washington	604	74	12%	9	1%	346	57%	175	29%
West Virginia	164	5	3%	16	10%	44	27%	99	60%
Wisconsin	409	45	11%	2	0%	238	58%	124	30%
Wyoming	59	10	17%	1	2%	44	75%	4	7%
U.S. Total	**30,984**	**5,728**	**18%**	**525**	**2%**	**19,444**	**63%**	**5,287**	**17%**
Puerto Rico	223	128	57%	13	6%	82	37%	0	0%

Source: FARS 2024 ARF

Table 10. Percentages of Alcohol-Impaired-Driving Fatalities and Alcohol-Impaired Drivers in Fatal Traffic Crashes, by Region and State, 2015 and 2024

Region and State		Percentages of Alcohol-Impaired-Driving Fatalities		Percentages of Alcohol-Impaired Drivers in Fatal Traffic Crashes	
		2015	2024	2015	2024
Region 1	Connecticut*	37%	34%	27%	21%
	Maine	32%	28%	26%	17%
	Massachusetts	31%	27%	23%	19%
	New Hampshire	28%	29%	22%	16%
	Rhode Island	42%	37%	30%	24%
	Vermont	26%	41%	21%	36%
Region 2	New Jersey	19%	22%	13%	15%
	New York	28%	27%	20%	20%
	Pennsylvania	30%	26%	20%	17%
	Puerto Rico**	32%	29%	25%	20%
Region 3	Delaware	30%	26%	21%	17%
	District of Columbia	29%	29%	24%	24%
	Kentucky	25%	24%	17%	16%
	Maryland	30%	29%	20%	19%
	North Carolina	28%	28%	18%	18%
	Virginia	27%	27%	19%	19%
	West Virginia	27%	30%	19%	20%
Region 4	Alabama	29%	29%	19%	20%
	Florida	27%	24%	18%	16%
	Georgia	25%	23%	17%	16%
	South Carolina	31%	40%	21%	27%
	Tennessee	26%	28%	18%	17%
Region 5	Illinois	31%	29%	22%	19%
	Indiana	21%	25%	14%	15%
	Michigan	28%	28%	17%	18%
	Minnesota	28%	23%	19%	16%
	Ohio	28%	37%	17%	25%
	Wisconsin	33%	33%	23%	22%
Region 6	Louisiana	32%	25%	23%	18%
	Mississippi	25%	23%	18%	16%
	New Mexico	33%	28%	23%	19%
	Oklahoma	26%	35%	17%	24%
	Texas	39%	40%	28%	28%
Region 7	Arkansas	29%	26%	18%	18%
	Iowa	24%	33%	17%	25%
	Kansas	23%	35%	17%	24%
	Missouri	25%	27%	17%	19%
	Nebraska	26%	30%	18%	18%
Region 8	Colorado	28%	30%	18%	19%
	Nevada	30%	33%	21%	21%
	North Dakota	39%	30%	27%	20%
	South Dakota	33%	30%	23%	20%
	Utah	16%	26%	10%	18%
	Wyoming	38%	32%	27%	24%
Region 9	Arizona	30%	34%	20%	23%
	California	27%	34%	18%	23%
	Hawaii	39%	34%	27%	26%
Region 10	Alaska	34%	19%	25%	14%
	Idaho	33%	30%	23%	21%
	Montana	34%	37%	27%	24%
	Oregon	35%	33%	24%	24%
	Washington	26%	33%	18%	21%
	U.S. Total	**29%**	**30%**	**20%**	**20%**

Source: FARS 2015 Final File, 2024 ARF

*Connecticut moved from Region 2 to Region 1 in 2024.

**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 2024 ARF, the 2023 Final File was released to replace the 2023 ARF. The final fatality count in motor vehicle traffic crashes for 2023 was 41,025, updated from 40,901 in the 2023 ARF. The number of alcohol-impaired-driving fatalities from the 2023 Final File was 12,382, updated from 12,429 from the 2023 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 bicycles will no longer be captured in FARS.

Product Information Catalog and Vehicle Listing (vPIC) Vehicle Classification

Historically, vehicle type classifications (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 vPIC dataset to decode Vehicle Identification Numbers (VINs) and extract vehicle information. Details of vehicles (make, model, body class, etc.) 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 is available beginning with the 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 is available from the National Center for Statistics and Analysis, 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 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 reports can be found at https://crashstats.nhtsa.dot.gov.

U.S. Department of Transportation
National Highway Traffic Safety Administration