# **Traffic Safety Facts**

2015 Data

February 2018 (Revised)





#### **Key Findings**

- Of the 35,092 motor vehicle traffic fatalities in 2015, there were 10,265 people (29%) killed in alcohol-impaireddriving crashes where at least one driver had a BAC of .08 g/dL or higher. The following States had the highest percentages: Rhode Island (43%), Connecticut (39%), North Dakota (38%), Texas (38%), and Wyoming (38%).
- Of the 48,613 drivers involved in fatal crashes in 2015, there were 9,649 (20%) who were alcohol-impaired. The State-level percentages of alcoholimpaired drivers involved in fatal crashes ranged from 9 percent (Utah) to 29 percent (Rhode Island), compared to 20 percent in the United States.
- Of the 48,613 drivers involved in fatal crashes in 2015, there were 22,635 (47%) who had known BAC test results. The percentages of drivers with known BAC test results by total drivers involved by State ranged from 30 percent (Mississippi and Texas) to 90 percent (South Dakota).
- In 2015 BAC test results were known for 70 percent of fatally injured drivers compared to only 27 percent of surviving drivers in fatal crashes.
  - The percentages of driver fatalities with known BAC test results by total driver fatalities by State ranged from 46 percent (Mississippi) to 96 percent (Nevada).
  - The percentages of surviving drivers with known BAC test results by total surviving drivers by State ranged from 1 percent (Virginia) to 89 percent (South Dakota).



U.S. Department of Transportation

National Highway Traffic Safety Administration

1200 New Jersey Avenue SE. Washington, DC 20590

# **State Alcohol-Impaired-Driving Estimates**

This fact sheet contains estimates of driver alcohol involvement in fatal crashes for the United States and individually for the 50 States, the District of Columbia, and Puerto Rico. Estimates for Puerto Rico are not included in the national estimates. Data from the current year (2015) and 10 years ago (2006) are presented for comparison. These estimates are based on data from the Fatality Analysis Reporting System (FARS).

In this fact sheet, the 2006 and 2015 State alcohol-impaired-driving estimates are presented as follows:

- Definitions and Explanations
- Missing FARS Alcohol Data
- State-by-State Data Tables
  - Table 1: Motor Vehicle Traffic Fatalities, by State and Highest Driver BAC in the Crash, 2006
  - Table 2: Motor Vehicle Traffic Fatalities, by State and Highest Driver BAC in the Crash, 2015
  - Table 3: Drivers Involved in Fatal Crashes, by State and BAC of the Driver, 2006
  - Table 4: Drivers Involved in Fatal Crashes, by State and BAC of the Driver, 2015
  - Table 5: BAC Test Status for Drivers Involved in Fatal Traffic Crashes, by State, 2006 and 2015

- Table 6: Driver Fatalities, by State and BAC Test Status, 2006
- Table 7: Driver Fatalities, by State and BAC Test Status, 2015
- Table 8: Surviving Drivers Involved in Fatal Crashes, by State and BAC Test Status, 2006
- Table 9: Surviving Drivers Involved in Fatal Crashes, by State and BAC Test Status, 2015
- Table 10: Percentage of Fatalities in Alcohol-Impaired-Driving Crashes and Percentage of Drivers Involved in Fatal Crashes with BACs of .08 or Higher, by Region and State, 2006 and 2015

# **Definitions and Explanations**

In all 50 States, the District of Columbia, and Puerto Rico, it is illegal to drive with a blood alcohol concentration (BAC) of .08 grams per deciliter (g/dL) or higher.

Drivers are considered to be alcohol-impaired when their BACs are .08 g/dL or higher. Thus, any fatality occurring in a 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" does not imply that a crash or a fatality was caused by alcohol impairment.

Great caution is needed 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, and drivers of older vehicles tend to have higher levels of alcohol involvement), and
- Types of vehicles (for example, motorcycle riders tend to have the highest levels of alcohol involvement followed by drivers of light trucks, and 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 testing results for drivers involved in fatal traffic crashes. In 2015 State-level percentages of known BACs of drivers involved ranged from a low of 30 percent in Mississippi and Texas to a high of 90 percent in South Dakota (Table 5). These testing differences affect the accuracy and reliability of the estimates presented. States with higher percentages of known BACs are more likely to have accurate and precise estimates of fatal crash alcohol involvement.

## **Missing FARS Alcohol Data**

BAC test results are not known for all drivers involved in fatal crashes. Missing data can result for a number of reasons; the most frequent is 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 crashes.

To address the missing data issue, the National Highway Traffic Safety Administration uses a statistical model called "multiple imputation" to estimate the BAC of the driver at the time of the crash. This statistical model is based on important characteristics of the crash including:

- crash factors (time of day, day of week, type of crash, and location):
- 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 police officer at the scene of the crash as to whether alcohol was involved.

For more information on multiple imputation, see NHTSA's report, *Transitioning to Multiple Imputation – A New Method to Impute Missing Blood Alcohol Concentration (BAC) values in FARS* (Report No. DOT HS 809 403, available at crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/809403).

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.

## State-by-State Data Tables

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

For Tables 1 through 4, estimates are presented 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.

Tables 1 and 2 present the estimated number of fatalities by highest driver BAC in the crash as well as the estimated number and percentage for each BAC category for 2006 and 2015, respectively, by State.

- Of the 42,708 motor vehicle traffic fatalities in 2006, there were 13,491 people (32%) killed in alcohol-impaired-driving crashes where at least one driver had a BAC of .08 g/dL or higher (Table 1).
- In 2015 motor vehicle traffic fatalities (35,092) and people killed in alcohol-impaired-driving crashes (10,265) were lower than in 2006. The percentage of alcohol-impaired-driving fatalities decreased to 29 percent (Table 2).
- These States had the highest alcohol-impaired-driving fatality percentages in 2015: Rhode Island (43%), Connecticut (39%), North Dakota (38%), Texas (38%), and Wyoming (38%).

Tables 3 and 4 present the estimated number of drivers involved in fatal crashes by BAC of the driver as well as the estimated number and percentage for each BAC category for 2006 and 2015, respectively.

- Of the 57,846 drivers involved in fatal crashes in 2006, there were 12,551 (22%) who were alcohol-impaired (Table 3).
- In 2015 the number of drivers involved in fatal crashes (48,618) and the number of drivers who were alcohol-impaired (9,649) were lower than in 2006. The percentage of alcohol-impaired drivers decreased to 20 percent (Table 4).
- The percentages of alcohol-impaired drivers by total drivers involved by State in 2015 ranged from 9 percent (Utah) to 29 percent (Rhode Island).

Table 5 presents the number of drivers involved in fatal traffic crashes as well as the number and percentage of drivers tested with known results for 2006 and 2015.

- Of the 57,846 drivers involved in fatal crashes in 2006, there were 26,393 (46%) who had known BAC test results.
- A slightly greater proportion of drivers in fatal crashes had known results in 2015 (47%) compared to 2006 (46%). Of the 48,613 drivers involved in fatal crashes in 2015, there were 22,635 (47%) who had known BAC test results.

The percentages of drivers with known BAC test results by total drivers involved by State in 2015 ranged from 30 percent (Mississippi and Texas) to 90 percent (South Dakota).

The higher the percentages of drivers with known BAC test results, the more reliable the State estimates.

For Tables 6 through 9, numbers are presented in four BAC test status categories:

- Tested with known results
- Tested with unknown results
- Not tested
- Unknown if tested

Tables 6 and 7 present the number of driver fatalities and their BAC test statuses for 2006 and 2015, respectively.

- Of the 27,348 driver fatalities in 2006, there were 18,911 (69%) who had known BAC test results (Table 6).
- A slightly greater proportion of drivers killed in fatal crashes in 2015 (70%) had known BAC test results compared to 2006 (69%). Of the 22,150 driver fatalities in 2015, there were 15,421 (70%) who had known BAC test results (Table 7).
- The percentages of driver fatalities with known BAC test results by total driver fatalities by State in 2015 ranged from 46 percent (Mississippi) to 96 percent (Nevada).

Tables 8 and 9 present the number of surviving drivers involved in fatal crashes and their BAC test statuses for 2006 and 2015,

respectively. The proportion of surviving drivers with known test results is much smaller than drivers that did not survive.

- Of the 30,498 surviving drivers involved in fatal crashes in 2006, there were 7,482 (25%) who had known BAC test results (Table 8).
- A slightly greater proportion of surviving drivers in fatal crashes in 2015 (27%) had known BAC tests compared to 2006 (25%). Of the 26,463 surviving drivers involved in fatal crashes in 2015, there were 7,214 (27%) who had known BAC test results (Table 9).
- The percentages of surviving drivers tested with known BAC results by total surviving drivers by State in 2015 ranged from 1 percent (Virginia) to 89 percent (South Dakota).

Table 10 presents 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 crashes (same percentages as in Tables 3 and 4) for 2006 and 2015. The 50 States, the District of Columbia, and Puerto Rico are grouped into different NHTSA regions for this table.

- In 2015 the alcohol-impaired-driving fatality percentages ranged from 16 percent (Utah) to 43 percent (Rhode Island), compared to 29 percent in the United States.
- In 2015 the alcohol-impaired percentages of drivers involved in fatal crashes ranged from 9 percent (Utah) to 29 percent (Rhode Island), compared to 20 percent in the United States.

Additional State/county-level data is available at NHTSA's State Traffic Safety Information website: https://cdan.nhtsa.gov/stsi.htm.

The suggested APA format citation for this document is:

National Center for Statistics and Analysis. (2018, February–Revised). State alcohol-impaired-driving estimates: 2015 data (Traffic Safety Facts. Report No. DOT HS 812 357). Washington, DC: National Highway Traffic Safety Administration.

# For more information:

Information on traffic fatalities is available from the National Center for Statistics and Analysis (NCSA), NSA-230, 1200 New Jersey Avenue SE., Washington, DC 20590. NCSA can be contacted at 800-934-8517 or by e-mail at ncsarequests@dot.gov. General information on highway traffic safety can be found at www.nhtsa.gov/NCSA. To report a safety-related problem or to inquire about motor vehicle safety information, contact the Vehicle Safety Hotline at 888-327-4236.

Other fact sheets available from the National Center for Statistics and Analysis are Alcohol-Impaired Driving, Bicyclists and Other Cyclists, Children, Large Trucks, Motorcycles, Occupant Protection, Older Population, Passenger Vehicles, Pedestrians, Rural/Urban Comparisons, School-Transportation-Related Crashes, Speeding, State Traffic Data, Summary of Motor Vehicle Crashes, and Young Drivers. Detailed data on motor vehicle traffic crashes are published annually in Traffic Safety Facts: A Compilation of Motor Vehicle Crash Data from the Fatality Analysis Reporting System and the General Estimates System. The fact sheets and annual Traffic Safety Facts report can be found at https://crashstats.nhtsa.dot.gov/.



U.S. Department of Transportation

National Highway Traffic Safety Administration

Table 1

Motor Vehicle Traffic Fatalities, by State and Highest Driver BAC in the Crash, 2006

	Total Fatalities* No Alcohol (BAC=.00) BAC=.01+ BAC=.08+					BAC=.15+			
State	Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	1,207	758	63%	447	37%	377	31%	251	21%
Alaska	74	51	68%	23	30%	19	26%	15	20%
Arizona	1,293	792	61%	493	38%	399	31%	270	21%
Arkansas	665	419	63%	246	37%	200	30%	133	20%
California	4,240	2,732	64%	1,501	35%	1,272	30%	788	19%
Colorado	535	325	61%	208	39%	179	33%	134	25%
Connecticut	311	182	59%	129	41%	113	36%	84	27%
Delaware	148	99	67%	49	33%	43	29%	33	22%
District of Columbia	37	23	61%	14	39%	13	34%	7	19%
Florida	3,357	2,239	67%	1,107	33%	926	28%	602	18%
Georgia	1,693	1,144	68%	544	32%	454	27%	300	18%
Hawaii	161	85	53%	75	47%	60	37%	42	26%
Idaho	267	166	62%	101	38%	86	32%	59	22%
Illinois	1,254	705	56%	549	44%	446	36%	302	24%
Indiana	902	608	67%	291	32%	245	27%	167	19%
Iowa	439	301	68%	139	32%	119	27%	73	17%
Kansas	468	315	67%	152	33%	125	27%	88	19%
Kentucky	913	660	72%	253	28%	216	24%	131	14%
Louisiana	987	554	56%	433	44%	371	38%	232	24%
Maine	188	117	62%	71	38%	52	28%	28	15%
Maryland	652	416	64%	236	36%	189	29%	113	17%
Massachusetts	429	252	59%	172	40%	144	33%	94	22%
Michigan	1,086	684	63%	398	37%	335	31%	227	21%
Minnesota	494	317	64%	176	36%	149	30%	104	21%
Mississippi	911	538	59%	373	41%	335	37%	212	23%
Missouri	1,096	612	56%	475	43%	386	35%	243	22%
Montana	264	142	54%	114	43%	104	40%	70	26%
Nebraska	269	179	67%	87	32%	71	27%	57	21%
Nevada	431	261	60%	170	40%	144	33%	102	24%
New Hampshire	127	79	62%	48	38%	46	36%	30	24%
New Jersey	771	490	64%	280	36%	218	28%	128	17%
New Mexico	484	328	68%	156	32%	136	28%	98	20%
New York	1,454	929	64%	523	36%	433	30%	273	19%
North Carolina	1,554	1,056	68%	497	32%	421	27%	293	19%
North Dakota	111	64	57%	47	43%	42	37%	31	28%
Ohio	1,238	775	63%	461	37%	386	31%	258	21%
Oklahoma	765	525	69%	240	31%	199	26%	148	19%
Oregon	478	300	63%	178	37%	148	31%	106	22%
Pennsylvania	1,525	950	62%	567	37%	492	32%	359	24%
Rhode Island	81	44	54%	38	46%	30	37%	18	22%
South Carolina	1,045	562	54%	483	46%	419	40%	294	28%
South Dakota	191	113	59%	78	41%	67	35%	52	27%
Tennessee	1,284	797	62%	486	38%	414	32%	273	21%
Texas	3,531	1,915	54%	1,607	46%	1,400	40%	913	26%
Utah	287	222	77%	62	22%	53	19%	34	12%
Vermont	87	58	67%	28	32%	26	30%	20	23%
Virginia	962	619	64%	341	35%	298	31%	196	20%
Washington	633	366	58%	267	42%	221	35%	150	24%
West Virginia	410	278	68%	130	32%	105	26%	69	17%
Wisconsin	724	368	51%	354	49%	307	42%	225	31%
Wyoming	195	122	62%	73	38%	63	32%	48	25%
U.S. Total	42,708	26,633	62%	15,970	37%	13,491	32%	8,977	21%
II 2 Illisi			UL /0						

<sup>\*</sup>Includes fatalities in crashes in which there was no driver coded.

Table 2 Motor Vehicle Traffic Fatalities, by State and Highest Driver BAC in the Crash, 2015

WIGHT VEHICLE IT	Total Fatalities*	No Alcohol			=.01+		=.08+	BAC=	=.15 <b>+</b>
State	Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	849	564	66%	286	34%	247	29%	163	19%
Alaska	65	41	62%	24	38%	23	36%	18	27%
Arizona	893	552	62%	322	36%	272	31%	192	22%
Arkansas	531	356	67%	175	33%	149	28%	105	20%
California	3,176	2,101	66%	1,070	34%	914	29%	579	18%
Colorado	546	368	67%	178	33%	151	28%	104	19%
Connecticut	266	147	55%	117	44%	103	39%	71	27%
Delaware	126	80	63%	45	36%	41	33%	22	17%
District of Columbia	23	14	61%	9	39%	6	26%	3	12%
Florida	2,939	1,984	67%	941	32%	797	27%	518	18%
Georgia	1,430	1,010	71%	419	29%	366	26%	222	16%
Hawaii	94	54	58%	39	41%	33	35%	23	25%
Idaho	216	136	63%	80	37%	70	32%	48	22%
Illinois	998	633	63%	363	36%	307	31%	214	21%
Indiana	821	609	74%	211	26%	178	22%	118	14%
Iowa	320	226	71%	94	29%	78	24%	63	20%
Kansas	355	257	73%	97	27%	84	24%	60	17%
Kentucky	761	535	70%	223	29%	192	25%	119	16%
Louisiana	726	439	61%	287	39%	245	34%	159	22%
Maine	156	88	56%	68	44%	52	33%	28	18%
Maryland	513	316	62%	196	38%	159	31%	101	20%
Massachusetts	306	187	61%	118	39%	96	31%	58	19%
Michigan	963	649	67%	314	33%	267	28%	177	18%
Minnesota	411	262	64%	144	35%	115	28%	86	21%
Mississippi	677	465	69%	212	31%	175	26%	118	17%
Missouri	869	604	69%	264	30%	224	26%	167	19%
Montana	224	130	58%	93	41%	75	34%	56	25%
Nebraska	246	160	65%	83	34%	65	26%	50	20%
Nevada	325	210	65%	114	35%	97	30%	72	22%
New Hampshire	114	72	63%	41	36%	33	29%	19	17%
New Jersey	562	423	75%	139	25%	111	20%	75	13%
New Mexico	298	190	64%	109	36%	98	33%	74	25%
New York	1,121	748	67%	370	33%	311	28%	185	17%
North Carolina	1,379	902	65%	476	35%	411	30%	258	19%
North Dakota	131	67	51%	61	46%	50	38%	38	29%
Ohio	1,110	744	67%	363	33%	313	28%	232	21%
Oklahoma	643	441	69%	201	31%	170	27%	115	18%
Oregon	447	262	59%	184	41%	155	35%	108	24%
Pennsylvania	1,200	784	65%	409	34%	364	30%	242	20%
Rhode Island	45	22	49%	23	51%	19	43%	14	32%
South Carolina	977	633	65%	343	35%	301	31%	198	20%
South Dakota	133	86	65%	46	35%	43	33%	34	25%
Tennessee	958	655	68%	300	31%	252	26%	162	17%
Texas	3,516	1,954	56%	1,552	44%	1,323	38%	895	25%
Utah	276	222	80%	53	19%	43	16%	32	12%
Vermont	57	40	71%	16	28%	15	27%	7	12%
Virginia	753	498	66%	254	34%	208	28%	136	18%
Washington	568	380	67%	187	33%	148	26%	105	19%
West Virginia	268	185	69%	83	31%	71	27%	51	19%
Wisconsin	566	345	61%	217	38%	189	33%	131	23%
Wyoming	145	85	58%	60	42%	56	38%	40	28%
U.S. Total	35,092	22,912	65%	12,074	34%	10,265	29%	6,865	20%
Puerto Rico	309	183	59%	126	41%	104	34%	71	23%

Source: FARS 2015 Annual Report File (ARF).
\*Includes fatalities in crashes in which there was no driver coded.

Table 3 **Drivers Involved in Fatal Crashes, by State and BAC of the Driver, 2006** 

	Total		(BAC = .00)		= .01+	BAC =	= .08+	BAC =	: 15+
State	Drivers Involved	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	1,583	1,178	74%	405	26%	344	22%	225	14%
Alaska	108	84	78%	24	22%	21	19%	15	14%
Arizona	1,720	1,277	74%	444	26%	359	21%	232	13%
Arkansas	885	667	75%	219	25%	176	20%	117	13%
California	5,774	4,394	76%	1,380	24%	1,147	20%	710	12%
Colorado	721	525	73%	196	27%	164	23%	121	17%
Connecticut	452	322	71%	130	29%	113	25%	82	18%
Delaware	206	162	79%	44	21%	39	19%	29	14%
District of Columbia	49	35	72%	14	28%	11	22%	6	12%
Florida	4,813	3,761	78%	1,053	22%	868	18%	555	12%
Georgia	2,422	1,915	79%	507	21%	421	17%	272	11%
Hawaii	203	132	65%	71	35%	57	28%	38	19%
Idaho	332	239	72%	93	28%	80	24%	55	17%
Illinois	1,729	1,211	70%	518	30%	415	24%	277	16%
Indiana	1,251	971	78%	280	22%	236	19%	156	12%
Iowa	582	459	79%	123	21%	104	18%	66	11%
Kansas	627	483	77%	144	23%	120	19%	82	13%
Kentucky	1,263	1,027	81%	236	19%	200	16%	120	10%
Louisiana	1,334	931	70%	403	30%	336	25%	208	16%
Maine	246	183	75%	63	25%	47	19%	27	11%
Maryland	936	715	76%	221	24%	172	18%	104	11%
Massachusetts	568	398	70%	170	30%	140	25%	90	16%
Michigan	1,514	1,137	75%	377	25%	315	21%	207	14%
Minnesota	684	514	75%	170	25%	143	21%	97	14%
Mississippi	1,156	808	70%	348	30%	309	27%	187	16%
Missouri	1,461	1,012	69%	450	31%	361	25%	223	15%
Montana	293	189	65%	104	35%	92	31%	62	21%
Nebraska	330	250	76%	80	24%	64	20%	51	15%
Nevada	618	462	75%	156	25%	131	21%	93	15%
New Hampshire	179	131	73%	48	27%	45	25%	31	17%
New Jersey	1,078	804	75%	274	25%	211	20%	121	11%
New Mexico	572	427	75%	145	25%	125	22%	88	15%
New York	1,965	1,460	74%	505	26%	408	21%	258	13%
North Carolina	2,106	1,638	78%	468	22%	395	19%	274	13%
North Dakota	134	89	66%	45	34%	39	29%	29	22%
Ohio	1,736	1,288	74%	448	26%	373	21%	247	14%
Oklahoma	1,013	786	78%	227	22%	188	19%	138	14%
Oregon	600	441	73%	159	27%	133	22%	94	16%
Pennsylvania	2,073	1,528	74%	545	26%	467	23%	339	16%
Rhode Island	99	65	66%	34	34%	28	28%	17	17%
South Carolina	1,399	927	66%	472	34%	407	29%	282	20%
South Dakota	236	161	68%	75	32%	65	28%	49	21%
Tennessee	1,719	1,268	74%	451	26%	382	22%	248	14%
Texas	4,741	3,214	68%	1,527	32%	1,312	28%	830	18%
Utah	364	310	85%	54	15%	46	13%	31	8%
Vermont	105	80	76%	25	24%	23	21%	18	17%
Virginia	1,243	925	74%	318	26%	275	22%	182	15%
Washington	862	607	70%	255	30%	205	24%	136	16%
West Virginia	546	430	79%	116	21%	97	18%	62	11%
Wisconsin	962	614	64%	348	36%	291	30%	214	22%
Wyoming	254	189	75%	65	25%	55	22%	41	16%
U.S. Total	57,846	42,823	74%	15,023	26%	12,551	22%	8,231	14%
Puerto Rico	658	490	75%	168	25%	135	21%	80	12%

Table 4 **Drivers Involved in Fatal Crashes, by State and BAC of the Driver, 2015** 

	Total		(BAC = .00)		= .01+	BAC =	= .08+	BAC =	.15+
State	Drivers Involved	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	1,180	909	77%	271	23%	232	20%	151	13%
Alaska	88	64	72%	24	28%	23	26%	18	20%
Arizona	1,223	925	76%	299	24%	250	20%	174	14%
Arkansas	732	575	79%	157	21%	130	18%	90	12%
California	4,382	3,377	77%	1,005	23%	853	19%	537	12%
Colorado	787	612	78%	175	22%	143	18%	95	12%
Connecticut	370	252	68%	118	32%	101	27%	70	19%
Delaware	189	142	75%	47	25%	42	22%	21	11%
District of Columbia	30	21	69%	9	31%	6	20%	3	9%
Florida	4,137	3,260	79%	877	21%	736	18%	466	11%
Georgia	2,041	1,637	80%	404	20%	347	17%	210	10%
Hawaii	125	90	72%	35	28%	30	24%	20	16%
Idaho	280	206	73%	74	27%	65	23%	42	15%
Illinois	1,357	1,007	74%	350	26%	291	21%	196	14%
Indiana	1,163	969	83%	195	17%	167	14%	109	9%
Iowa	421	333	79%	88	21%	74	17%	58	14%
Kansas	465	373	80%	92	20%	79	17%	57	12%
Kentucky	1,070	860	80%	210	20%	182	17%	111	10%
Louisiana	998	722	72%	276	28%	234	23%	150	15%
Maine	190	124	65%	66	35%	52	27%	27	14%
Maryland	716	531	74%	185	26%	146	20%	89	12%
Massachusetts	409	291	71%	118	29%	95	23%	57	14%
Michigan	1,435	1,139	79%	296	21%	252	18%	163	11%
Minnesota	589	451	77%	138	23%	109	18%	81	14%
Mississippi	872	680	78%	192	22%	159	18%	107	12%
Missouri	1,224	972	79%	252	21%	210	17%	156	13%
Montana	267	180	67%	87	33%	71	26%	51	19%
Nebraska	328	253	77%	75	23%	60	18%	47	14%
Nevada	453	341	75%	112	25%	93	21%	65	14%
New Hampshire	142	103	72%	40	28%	32	22%	19	13%
New Jersey	756	621	82%	135	18%	107	14%	71	9%
New Mexico	383	283	74%	100	26%	88	23%	68	18%
New York	1,499	1,138	76%	361	24%	301	20%	176	12%
North Carolina	1,935	1,495	77%	441	23%	374	19%	233	12%
North Dakota	166	111	67%	55	33%	44	27%	33	20%
Ohio	1,630	1,291	79%	339	21%	284	17%	211	13%
Oklahoma	886	707	80%	179	20%	151	17%	100	11%
Oregon	596	421	71%	175	29%	147	25%	103	17%
Pennsylvania	1,662	1,276	77%	386	23%	339	20%	222	13%
Rhode Island	58	37	64%	21	36%	17	29%	13	22%
South Carolina	1,399	1,064	76%	335	24%	288	21%	189	14%
South Dakota	167	126	75%	42	25%	39	23%	30	18%
Tennessee	1,347	1,054	78%	293	22%	240	18%	157	12%
Texas	4,836	3,311	68%	1,525	32%	1,282	26%	835	17%
Utah	415	369	89%	47	11%	38	9%	28	7%
Vermont	69	54	79%	15	21%	14	20%	6	8%
Virginia	1,015	766	75%	249	25%	197	19%	128	13%
Washington	788	613	78%	175	22%	139	18%	98	12%
West Virginia	355	277	78%	78	22%	66	19%	46	13%
Wisconsin	797	588	74%	210	26%	181	23%	121	15%
Wyoming	191	134	70%	57	30%	52	27%	36	19%
U.S. Total	48,613	37,132	76%	11,482	24%	9,649	20%	6,343	13%
Puerto Rico	395	264	67%	131	33%	104	26%	70	18%

Source: FARS 2015 ARF.

Table 5

BAC Test Status for Drivers Involved in Fatal Traffic Crashes, by State, 2006 and 2015

		2006		2015		
	Total	Tested With K	nown Results	Total Drivers	Tested With K	nown Results
State	Drivers Involved	Number	Percent	Involved	Number	Percent
Alabama	1,583	458	29%	1,180	619	52%
Alaska	108	46	43%	88	67	76%
Arizona	1,720	743	43%	1,223	599	49%
Arkansas	885	588	66%	732	511	70%
California	5,774	2,703	47%	4,382	1,545	35%
Colorado	721	298	41%	787	397	50%
Connecticut	452	252	56%	370	210	57%
Delaware	206	55	27%	189	71	38%
District of Columbia	49	26	53%	30	14	47%
lorida	4,813	1,752	36%	4,137	1,327	32%
Georgia	2,422	852	35%	2,041	776	38%
Hawaii	203	144	71%	125	68	54%
daho	332	181	55%	280	146	52%
Ilinois	1,729	954	55%	1,357	710	52%
ndiana	1,251	763	61%	1,163	623	54%
owa	582	186	32%	421	204	48%
Kansas	627	335	53%	465	232	50%
Kentucky	1,263	659	52%	1,070	657	61%
_ouisiana	1,334	671	50%	998	767	77%
Maine	246	204	83%	190	159	84%
	936	445	48%	716	300	42%
Maryland Massachusetts	568	203	36%	409	145	35%
Michigan	1,514 684	798	53%	1,435	667	46%
Vinnesota		487	71%	589	325	55%
Mississippi	1,156	356	31%	872	260	30%
Vissouri	1,461	915	63%	1,224	835	68%
Montana	293	216	74%	267	221	83%
Vebraska	330	279	85%	328	255	78%
Nevada	618	332	54%	453	251	55%
New Hampshire	179	118	66%	142	109	77%
New Jersey	1,078	606	56%	756	351	46%
New Mexico	572	363	63%	383	147	38%
New York	1,965	576	29%	1,499	551	37%
North Carolina	2,106	919	44%	1,935	799	41%
North Dakota	134	74	55%	166	96	58%
Ohio	1,736	1,060	61%	1,630	986	60%
Oklahoma	1,013	568	56%	886	601	68%
Oregon	600	399	67%	596	370	62%
Pennsylvania	2,073	1,066	51%	1,662	740	45%
Rhode Island	99	47	47%	58	34	59%
South Carolina	1,399	537	38%	1,399	539	39%
South Dakota	236	186	79%	167	151	90%
Tennessee	1,719	521	30%	1,347	795	59%
exas	4,741	1,168	25%	4,836	1,461	30%
Jtah	364	139	38%	415	257	62%
/ermont	105	79	75%	69	44	64%
/irginia	1,243	497	40%	1,015	416	41%
Vashington	862	473	55%	788	407	52%
West Virginia	546	292	53%	355	188	53%
Visconsin Visconsin	962	671	70%	797	545	68%
Vyoming	254	133	52%	191	87	46%
J.S. Total	57,846	26,393	46%	48,613	22,635	47%
Puerto Rico	658	491	75%	395	329	83%

Source: FARS 2006 Final File, 2015 ARF.

Table 6 **Driver Fatalities, by State and BAC Test Status, 2006** 

	Total		d With Results		l With I Results	Not T	ested	Unknown if Tested	
State	Total Driver Fatalities	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	841 47	344 17	41% 36%	228	27% 6%	269 26	32% 55%	0	0% 2%
Alaska	702	491	70%	3 26	4%			51	7%
Arizona						134	19%		
Arkansas	479	384	80%	0 47	0% 2%	95	20% 7%	0	0% 0%
California	2,335 337	2,113	90%			175	9%	0	1%
Colorado Connecticut	220	243 190	72% 86%	59	18% 1%	30 10	5%	5 18	8%
Delaware	81	42	52%	2	2%	37	46%	0	0%
District of Columbia	12	10	83%	1	8%	0	0%	1	8%
Florida	1,997	1,306	65%	15	1%	550	28%	126	6%
	1,154	558	48%	46	4%	547	47%	3	0%
Georgia Hawaii	83	80	96%	2	2%	1	1%	0	0%
Idaho	184	127	69%	8	4%	48	26%	1	1%
	802	711	89%	0	0%	90	11%	1	0%
Illinois Indiana	613	367	60%	32	5%	214	35%	0	0%
	314	107	34%	2	1%	205	65%	0	0%
lowa	344	200	58%	12	3%	132	38%	0	0%
Kansas Kentucky	662	442	67%	12	2%	208	31%	0	0%
Louisiana	665	305	46%	241	36%	95	14%	24	4%
Maine	137	117	85%	0	0%	20	15%	0	0%
Maryland	429	376	88%	3	1%	22	5%	28	7%
Massachusetts	284	196	69%	13	5%	7	2%	68	24%
Michigan	695	485	70%	29	4%	179	26%	2	0%
Minnesota	344	319	93%	0	0%	179	5%	8	2%
Mississippi	653	264	40%	1	0%	387	59%	1	0%
Missouri	740	616	83%	1	0%	93	13%	30	4%
Montana	171	143	84%	2	1%	26	15%	0	0%
Nebraska	173	152	88%	0	0%	21	12%	0	0%
Nevada	253	206	81%	15	6%	30	12%	2	1%
New Hampshire	93	84	90%	0	0%	9	10%	0	0%
New Jersey	428	363	85%	0	0%	65	15%	0	0%
New Mexico	267	247	93%	11	4%	9	3%	0	0%
New York	822	537	65%	6	1%	25	3%	254	31%
North Carolina	1,009	907	90%	100	10%	2	0%	0	0%
North Dakota	78	63	81%	0	0%	15	19%	0	0%
Ohio	875	783	89%	25	3%	67	8%	0	0%
Oklahoma	524	458	87%	0	0%	65	12%	1	0%
Oregon	291	260	89%	3	1%	14	5%	14	5%
Pennsylvania	1,044	814	78%	113	11%	99	9%	18	2%
Rhode Island	48	44	92%	2	4%	2	4%	0	0%
South Carolina	692	498	72%	35	5%	70	10%	89	13%
South Dakota	134	111	83%	7	5%	13	10%	3	2%
Tennessee	880	287	33%	339	39%	254	29%	0	0%
Texas	2,200	735	33%	182	8%	1,225	56%	58	3%
Utah	165	68	41%	4	2%	93	56%	0	0%
Vermont	68	67	99%	1	1%	0	0%	0	0%
Virginia	646	493	76%	1	0%	53	8%	99	15%
Washington	405	382	94%	1	0%	14	3%	8	2%
West Virginia	289	249	86%	5	2%	34	12%	1	0%
Wisconsin	510	453	89%	2	0%	47	9%	8	2%
Wyoming	129	97	75%	0	0%	31	24%	1	1%
U.S. Total	27,348	18,911	69%	1,639	6%	5,874	21%	924	3%
Puerto Rico	27,346	227	84%	2	1%	41	15%	0	0%

Table 7 **Driver Fatalities, by State and BAC Test Status, 2015** 

		Teste	d With	Tested	d With				
	Total	Known	Results	Unknown Results		Not T	ested	Unknown	if Tested
State	<b>Driver Fatalities</b>	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	582	369	63%	0	0%	213	37%	0	0%
Alaska	42	37	88%	1	2%	4	10%	0	0%
Arizona	507	398	79%	2	0%	69	14%	38	7%
Arkansas	377	267	71%	0	0%	42	11%	68	18%
California	1,707	953	56%	8	0%	84	5%	662	39%
Colorado	358	312	87%	0	0%	46	13%	0	0%
Connecticut	180	159	88%	1	1%	4	2%	16	9%
Delaware	67	48	72%	1	1%	7	10%	11	16%
District of Columbia	6	5	83%	0	0%	0	0%	1	17%
Florida	1,655	955	58%	6	0%	418	25%	276	17%
Georgia	940	550	59%	21	2%	368	39%	1	0%
Hawaii	47	39	83%	0	0%	3	6%	5	11%
Idaho	147	98	67%	3	2%	31	21%	15	10%
Illinois	648	511	79%	23	4%	99	15%	15	2%
Indiana	542	276	51%	0	0%	220	41%	46	8%
lowa	216	142	66%	2	1%	72	33%	0	0%
Kansas	248	135	54%	2	1%	82	33%	29	12%
Kentucky	529	407	77%	1	0%	89	17%	32	6%
Louisiana	475	378	80%	6	1%	55	12%	36	8%
Maine	107	95	89%	0	0%	12	11%	0	0%
Maryland	313	256	82%	0	0%	3	1%	54	17%
Massachusetts	184	139	76%	0	0%	6	3%	39	21%
Michigan	588	333	57%	45	8%	151	26%	59	10%
Minnesota	289	252	87%	2	1%	20	7%	15	5%
Mississippi	454	207	46%	7	2%	154	34%	86	19%
Missouri	590	469	79%	3	1%	118	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	276	221	80%	0	0%	51	18%	4	1%
New Mexico	175	130	74%	0	0%	36	21%	9	5%
New York	572	465	81%	0	0%	28	5%	79	14%
North Carolina	909	731	80%	0	0%	5	1%	173	19%
North Dakota	89	80	90%	2	2%	7	8%	0	0%
Ohio	768	651	85%	6	1%	109	14%	2	0%
Oklahoma	436	390	89%	0	0%	46	11%	0	0%
Oregon	285	253	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	667	494	74%	0	0%	118	18%	55	8%
South Dakota	95	87	92%	1	1%	6	6%	1	1%
Tennessee	669	481	72%	2	0%	172	26%	14	2%
Texas	2,180	1,055	48%	8	0%	1,009	46%	108	5%
Utah	170	139	82%	0	0%	31	18%	0	0%
Vermont	36	27	75%	0	0%	9	25%	0	0%
Virginia	527	410	78%	1	0%	116	22%	0	0%
Washington	351	293	83%	1	0%	57	16%	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	22,150	15,421	70%	282	1%	4,456	20%	1,991	9%
Puerto Rico	152	152	100%	0	0%	0	0%	0	0%

Source: FARS 2015 ARF.

Table 8
Surviving Drivers Involved in Fatal Crashes, by State and BAC Test Status, 2006

		Teste	d With	Tested	l With				
	Total	Known	Results	Unknowr	Results	Not T	ested	Unknown	if Tested
State	Surviving Drivers	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Alabama	742	114	15%	225	30%	403	54%	0	0%
Alaska	61	29	48%	4	7%	28	46%	0	0%
Arizona	1,018	252	25%	9	1%	678	67%	79	8%
Arkansas	406	204	50%	0	0%	202	50%	0	0%
California	3,439	590	17%	153	4%	2,667	78%	29	1%
Colorado	384	55	14%	67	17%	247	64%	15	4%
Connecticut	232	62	27%	8	3%	107	46%	55	24%
Delaware	125	13	10%	0	0%	112	90%	0	0%
District of Columbia	37	16	43%	4	11%	16	43%	1	3%
Florida	2,816	446	16%	12	0%	2,267	81%	91	3%
Georgia	1,268	294	23%	32	3%	942	74%	0	0%
Hawaii	120	64	53%	0	0%	55	46%	1	1%
Idaho	148	54	36%	2	1%	91	61%	1	1%
Illinois	927	243	26%	3	0%	676	73%	5	1%
Indiana	638	396	62%	31	5%	211	33%	0	0%
Iowa	268	79	29%	1	0%	188	70%	0	0%
Kansas	283	135	48%	6	2%	142	50%	0	0%
Kentucky	601	217	36%	4	1%	379	63%	1	0%
Louisiana	669	366	55%	108	16%	176	26%	19	3%
Maine	109	87	80%	0	0%	22	20%	0	0%
Maryland	507	69	14%	2	0%	424	84%	12	2%
Massachusetts	284	7	2%	7	2%	251	88%	19	7%
Michigan	819	313	38%	63	8%	443	54%	0	0%
Minnesota	340	168	49%	7	2%	115	34%	50	15%
Mississippi	503	92	18%	1	0%	410	82%	0	0%
Missouri	721	299	41%	13	2%	402	56%	7	1%
Montana	122	73	60%	4	3%	45	37%	0	0%
Nebraska	157	127	81%	0	0%	30	19%	0	0%
Nevada	365	126	35%	7	2%	232	64%	0	0%
New Hampshire	86	34	40%	0	0%	52	60%	0	0%
New Jersey	650	243	37%	0	0%	407	63%	0	0%
New Mexico	305	116	38%	32	10%	152	50%	5	2%
New York	1,143	39	3%	1	0%	12	1%	1,091	95%
North Carolina	1,097	12	1%	99	9%	978	89%	8	1%
North Dakota	56	11	20%	0	0%	45	80%	0	0%
Ohio	861	277	32%	1	0%	583	68%	0	0%
Oklahoma	489	110	22%	0	0%	378	77%	1	0%
Oregon	309	139	45%	14	5%	154	50%	2	1%
Pennsylvania	1,029	252	24%	61	6%	695	68%	21	2%
Rhode Island	51	3	6%	5	10%	37	73%	6	12%
South Carolina	707	39	6%	54	8%	48	7%	566	80%
South Dakota	102	75	74%	3	3%	23	23%	1	1%
Tennessee	839	234	28%	222	26%	383	46%	0	0%
Texas	2,541	433	17%	171	7%	1,905	75%	32	1%
Utah	199	71	36%	4	2%	124	62%	0	0%
Vermont	37	12	32%	0	0%	22	59%	3	8%
Virginia	597	4	1%	3	1%	468	78%	122	20%
Washington	457	91	20%	2	0%	362	79%	2	0%
West Virginia	257	43	17%	5	2%	209	81%	0	0%
Wisconsin	452	218	48%	2	0%	231	51%	1	0%
Wyoming	125	36	29%	0	0%	88	70%	1	1%
U.S. Total	30,498	7,482	25%	1,452	5%	19,317	63%	2,247	7%
Puerto Rico	388	264	68%	4	1%	120	31%	0	0%

Table 9
Surviving Drivers Involved in Fatal Crashes, by State and BAC Test Status, 2015

		Teste	d With	Tested	d With					
	Total	Known	Results	Unknowr	n Results	Not T	ested	Unknown	if Tested	
State	Surviving Drivers	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	716	201	28%	0	0%	469	66%	46	6%	
Arkansas	355	244	69%	0	0%	69	19%	42	12%	
California	2,675	592	22%	10	0%	1,951	73%	122	5%	
Colorado	429	85	20%	0	0%	344	80%	0	0%	
Connecticut	190	51	27%	11	6%	60	32%	68	36%	
Delaware	122	23	19%	2	2%	82	67%	15	12%	
District of Columbia	24	9	38%	1	4%	4	17%	10	42%	
Florida	2,482	372	15%	1	0%	1,582	64%	527	21%	
Georgia	1,101	226	21%	10	1%	864	78%	1	0%	
Hawaii	78	29	37%	3	4%	39	50%	7	9%	
ldaho	133	48	36%	3	2%	74	56%	8	6%	
Ilinois	709	199	28%	83	12%	365	51%	62	9%	
ndiana	621	347	56%	0	0%	185	30%	89	14%	
owa	205	62	30%	1	0%	139	68%	3	1%	
Kansas	217	97	45%	0	0%	104	48%	16	7%	
Kentucky	541	250	46%	3	1%	207	38%	81	15%	
Louisiana	523	389	74%	3	1%	110	21%	21	4%	
Maine	83	64	77%	0	0%	19	23%	0	0%	
Maryland	403	44	11%	0	0%	320	79%	39	10%	
Massachusetts	225	6	3%	0	0%	91	40%	128	57%	
Michigan	847	334	39%	13	2%	495	58%	5	1%	
Minnesota	300	73	24%	5	2%	212	71%	10	3%	
Mississippi	418	53	13%	0	0%	337	81%	28	7%	
Missouri	634	366	58%	0	0%	267	42%	1	0%	
Montana	112	80	71%	1	1%	30	27%	1	1%	
Nebraska	157	110	70%	0	0%	47	30%	0	0%	
Nevada	272	78	29%	0	0%	191	70%	3	1%	
New Hampshire	62	39	63%	0	0%	23	37%	0	0%	
New Jersey	480	130	27%	0	0%	332	69%	18	4%	
New Mexico	208	17	8%	6	3%	174	84%	11	5%	
New York	927	86	9%	0	0%	16	2%	825	89%	
North Carolina	1,026	68	7%	1	0%	747	73%	210	20%	
North Dakota	77	16	21%	2	3%	59	77%	0	0%	
Ohio	862	335	39%	20	2%	502	58%	5	1%	
Oklahoma	450	211	47%	0	0%	239	53%	0	0%	
Oregon	311	117	38%	0	0%	192	62%	2	1%	
Pennsylvania	830	148	18%	97	12%	543	65%	42	5%	
Rhode Island	29	8	28%	0	0%	21	72%	0	0%	
South Carolina	732	45	6%	8	1%	638	87%	41	6%	
South Dakota	72	64	89%	0	0%	7	10%	1	1%	
Tennessee	678	314	46%	1	0%	351	52%	12	2%	
Texas	2,656	406	15%	13	0%	2,109	79%	128	5%	
Jtah	245	118	48%	0	0%	126	51%	1	0%	
/ermont	33	17	52%	0	0%	16	48%	0	0%	
/irginia	488	6	1%	0	0%	482	99%	0	0%	
Washington	437	114	26%	3	1%	315	72%	5	1%	
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	26,463	7,214	27%	313	1%	16,280	62%	2,656	10%	
Puerto Rico	243	177	73%	6	2%	60	25%	0	0%	

Source: FARS 2015 ARF.

Table 10
Percentage of Fatalities in Alcohol-Impaired-Driving Crashes and Percentage of Drivers Involved in Fatal Crashes With BACs of .08 or Higher, by Region and State, 2006 and 2015

		Percentage ( Where Drive		Percentage Involved in Fatal Crasi	
R	egion and State	2006	2015	2006	2015
Region I	Connecticut	36%	39%	25%	27%
togion i	Maine	28%	33%	19%	27%
	Massachusetts	33%	31%	25%	23%
	New Hampshire	36%	29%	25%	22%
	Rhode Island	37%	43%	28%	29%
	Vermont	30%	27%	21%	20%
egion II	New Jersey	28%	20%	20%	14%
ogion n	New York	30%	28%	21%	20%
	Pennsylvania	32%	30%	23%	20%
	Puerto Rico*	28%	34%	21%	26%
egion III	Delaware	29%	33%	19%	22%
egion in	District of Columbia	34%	26%	22%	20%
	Kentucky	24%	25%	16%	17%
		29%	31%	18%	20%
	Maryland	27%			
	North Carolina	31%	30% 28%	19% 22%	19% 19%
	Virginia West Virginia		28% 27%		19%
	West Virginia	26% 31%	29%	18% 22%	20%
egion IV	Alabama				
	Florida	28%	27%	18%	18%
	Georgia	27%	26%	17%	17%
	South Carolina	40%	31%	29%	21%
degion V	Tennessee	32%	26%	22%	18%
	Illinois	36%	31%	24%	21%
	Indiana	27%	22%	19%	14%
	Michigan	31%	28%	21%	18%
	Minnesota	30%	28%	21%	18%
	Ohio	31%	28%	21%	17%
	Wisconsin	42%	33%	30%	23%
egion VI	Louisiana	38%	34%	25%	23%
	Mississippi	37%	26%	27%	18%
	New Mexico	28%	33%	22%	23%
	Oklahoma	26%	27%	19%	17%
	Texas	40%	38%	28%	26%
egion VII	Arkansas	30%	28%	20%	18%
	Iowa	27%	24%	18%	17%
	Kansas	27%	24%	19%	17%
	Missouri	35%	26%	25%	17%
	Nebraska	27%	26%	20%	18%
egion VIII	Colorado	33%	28%	23%	18%
	Nevada	33%	30%	21%	21%
	North Dakota	37%	38%	29%	27%
	South Dakota	35%	33%	28%	23%
	Utah	19%	16%	13%	9%
	Wyoming	32%	38%	22%	27%
egion IX	Arizona	31%	31%	21%	20%
	California	30%	29%	20%	19%
	Hawaii	37%	35%	28%	24%
egion X	Alaska	26%	36%	19%	26%
	Idaho	32%	32%	24%	23%
	Montana	40%	34%	31%	26%
	Oregon	31%	35%	22%	25%
	Washington	35%	26%	24%	18%
	U.S. Total	32%	29%	22%	20%

Source: FARS 2006 Final File, 2015 ARF.

\*Not included in U.S. total.