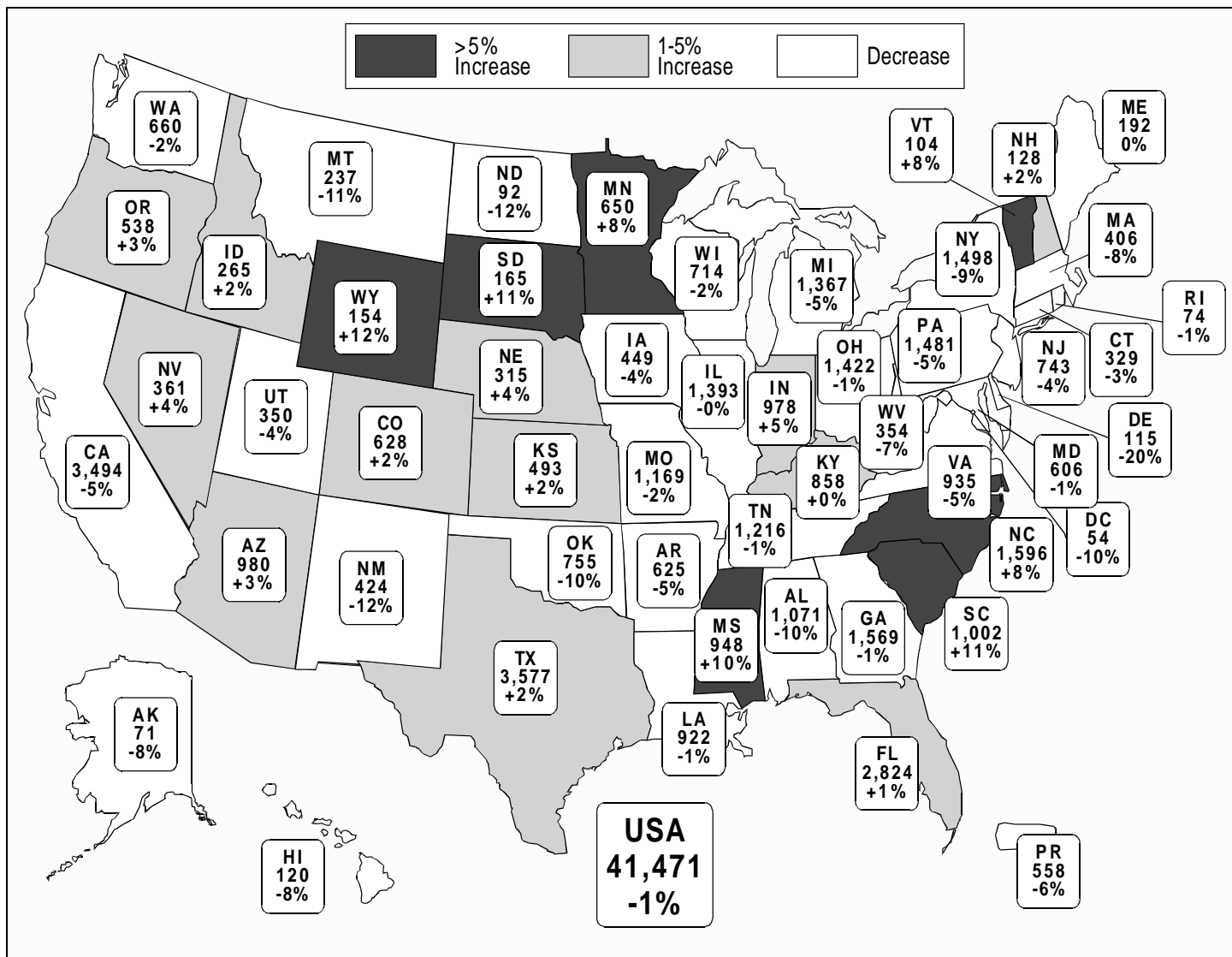




# Traffic Safety Facts 1998

## State Traffic Data

1998 Traffic Fatalities by State and Percent Change from 1997



**For more information:**

Information on state traffic data is available from the National Center for Statistics and Analysis, NRD-31, 400 Seventh Street, S.W., Washington, D.C. 20590. NCSA information can also be obtained by telephone or by fax-on-demand at 1-800-934-8517. FAX messages should be sent to (202) 366-7078. General information on highway traffic safety can be accessed by Internet users at <http://www.nhtsa.dot.gov/people/ncsa>. To report a safety-related problem or to inquire about motor vehicle safety information, contact the Auto Safety Hotline at 1-800-424-9393.

Table 1. Traffic Fatalities and Fatality Rates, 1998

State	Traffic Fatalities	Population (thousands)	Licensed Drivers (thousands)	Registered Vehicles (thousands)	Vehicle Miles Traveled (millions)	Fatality Rates per			
						100,000 Population	100,000 Licensed Drivers	100,000 Registered Vehicles	100 Million Vehicle Miles Traveled
AL	1,071	4,352	3,434	3,903	55,205	24.61	31.19	27.44	1.9
AK	71	614	457	560	4,514	11.56	15.54	12.68	1.6
AZ	980	4,669	3,198	2,998	45,486	20.99	30.64	32.69	2.2
AR	625	2,538	1,918	1,775	28,346	24.63	32.59	35.21	2.2
CA	3,494	32,667	20,499	26,004	286,442	10.70	17.04	13.44	1.2
CO	628	3,971	2,946	3,563	39,283	15.81	21.32	17.63	1.6
CT	329	3,274	2,349	2,751	29,322	10.05	14.01	11.96	1.1
DE	115	744	546	627	8,204	15.46	21.06	18.34	1.4
DC	54	523	350	230	3,307	10.33	15.43	23.48	1.6
FL	2,824	14,916	12,027	11,498	137,495	18.93	23.48	24.56	2.1
GA	1,569	7,642	5,316	6,980	97,030	20.53	29.51	22.48	1.6
HI	120	1,193	746	724	7,987	10.06	16.09	16.57	1.5
ID	265	1,229	863	1,153	13,433	21.56	30.71	22.98	2.0
IL	1,393	12,045	7,701	9,511	101,273	11.56	18.09	14.65	1.4
IN	978	5,899	3,976	5,475	68,865	16.58	24.60	17.86	1.4
IA	449	2,862	1,950	3,182	28,912	15.69	23.03	14.11	1.6
KS	493	2,629	1,851	2,169	27,095	18.75	26.63	22.73	1.8
KY	858	3,936	2,640	2,885	46,577	21.80	32.50	29.74	1.8
LA	922	4,369	2,736	3,470	40,326	21.10	33.70	26.57	2.3
ME	192	1,244	913	958	13,540	15.43	21.03	20.04	1.4
MD	606	5,135	3,178	3,793	48,343	11.80	19.07	15.98	1.3
MA	406	6,147	4,394	5,259	51,829	6.60	9.24	7.72	0.8
MI	1,367	9,817	6,803	8,283	93,916	13.92	20.09	16.50	1.5
MN	650	4,725	2,868	4,306	49,628	13.76	22.66	15.10	1.3
MS	948	2,752	1,758	2,287	34,210	34.45	53.92	41.45	2.8
MO	1,169	5,439	3,798	4,431	64,534	21.49	30.78	26.38	1.8
MT	237	880	647	1,010	9,589	26.93	36.63	23.47	2.5
NE	315	1,663	1,186	1,545	17,558	18.94	26.56	20.39	1.8
NV	361	1,747	1,246	1,245	17,295	20.66	28.97	29.00	2.1
NH	128	1,185	907	1,085	11,573	10.80	14.11	11.80	1.1
NJ	743	8,115	5,563	5,881	64,510	9.16	13.36	12.63	1.2
NM	424	1,737	1,204	1,627	22,193	24.41	35.22	26.06	1.9
NY	1,498	18,175	10,554	10,561	123,376	8.24	14.19	14.18	1.2
NC	1,596	7,546	5,534	5,937	85,283	21.15	28.84	26.88	1.9
ND	92	638	455	688	7,333	14.42	20.22	13.37	1.3
OH	1,422	11,209	7,941	10,269	104,924	12.69	17.91	13.85	1.4
OK	755	3,347	2,305	2,973	42,032	22.56	32.75	25.40	1.8
OR	538	3,282	2,417	3,045	33,374	16.39	22.26	17.67	1.6
PA	1,481	12,001	8,405	9,170	99,908	12.34	17.62	16.15	1.5
RI	74	988	682	733	7,983	7.49	10.85	10.10	0.9
SC	1,002	3,836	2,679	2,934	42,821	26.12	37.40	34.15	2.3
SD	165	738	535	794	8,097	22.36	30.84	20.78	2.0
TN	1,216	5,431	4,073	4,529	62,562	22.39	29.86	26.85	1.9
TX	3,577	19,760	13,323	13,473	206,023	18.10	26.85	26.55	1.7
UT	350	2,100	1,393	1,557	21,270	16.67	25.13	22.48	1.6
VT	104	591	497	513	6,596	17.60	20.93	20.27	1.6
VA	935	6,791	4,787	5,876	70,686	13.77	19.53	15.91	1.3
WA	660	5,689	4,079	4,930	51,927	11.60	16.18	13.39	1.3
WV	354	1,811	1,281	1,400	18,666	19.55	27.63	25.29	1.9
WI	714	5,224	3,710	4,374	56,655	13.67	19.25	16.32	1.3
WY	154	481	359	575	8,031	32.02	42.90	26.78	1.9
<b>USA</b>	<b>41,471</b>	<b>270,299</b>	<b>184,980</b>	<b>207,588</b>	<b>2,625,367</b>	<b>15.34</b>	<b>22.42</b>	<b>19.98</b>	<b>1.6</b>
PR	558	3,860	1,615	2,027	16,524	14.46	34.55	27.53	3.4

Sources: Fatalities—Fatality Analysis Reporting System (FARS). Licensed drivers, vehicle miles traveled, and registered vehicles—Federal Highway Administration (FHWA). Population—Bureau of the Census.

Table 2. Traffic Fatalities and Percent Change, 1975-1998

State	Fatalities						Percent Change				
	1975	1980	1985	1990	1997	1998	1975-1980	1980-1985	1985-1990	1975-1998	1997-1998
AL	902	940	882	1,121	1,192	1,071	+4	-6	+27	+19	-10
AK	112	88	127	98	77	71	-21	+44	-23	-37	-8
AZ	670	947	893	869	951	980	+41	-6	-3	+46	+3
AR	559	588	534	604	660	625	+5	-9	+13	+12	-5
CA	4,092	5,496	4,960	5,192	3,688	3,494	+34	-10	+5	-15	-5
CO	581	709	579	544	613	628	+22	-18	-6	+8	+2
CT	389	575	448	385	339	329	+48	-22	-14	-15	-3
DE	122	153	104	138	143	115	+25	-32	+33	-6	-20
DC	70	41	60	48	60	54	-41	+46	-20	-23	-10
FL	1,998	2,825	2,832	2,891	2,785	2,824	+41	+0	+2	+41	+1
GA	1,360	1,508	1,361	1,562	1,577	1,569	+11	-10	+15	+15	-1
HI	144	186	126	177	131	120	+29	-32	+40	-17	-8
ID	281	331	255	244	259	265	+18	-23	-4	-6	+2
IL	2,041	1,975	1,534	1,589	1,397	1,393	-3	-22	+4	-32	-0
IN	1,128	1,166	974	1,049	935	978	+3	-16	+8	-13	+5
IA	670	626	474	465	468	449	-7	-24	-2	-33	-4
KS	509	595	486	444	482	493	+17	-18	-9	-3	+2
KY	863	820	712	849	857	858	-5	-13	+19	-1	+0
LA	934	1,219	931	959	931	922	+31	-24	+3	-1	-1
ME	223	265	206	213	192	192	+19	-22	+3	-14	0
MD	670	756	729	707	611	606	+13	-4	-3	-10	-1
MA	864	881	742	605	441	406	+2	-16	-18	-53	-8
MI	1,779	1,750	1,545	1,571	1,446	1,367	-2	-12	+2	-23	-5
MN	754	848	608	566	600	650	+12	-28	-7	-14	+8
MS	546	695	662	750	861	948	+27	-5	+13	+74	+10
MO	1,045	1,175	931	1,097	1,192	1,169	+12	-21	+18	+12	-2
MT	291	325	223	212	265	237	+12	-31	-5	-19	-11
NE	369	396	237	262	302	315	+7	-40	+11	-15	+4
NV	218	346	259	343	347	361	+59	-25	+32	+66	+4
NH	151	194	191	158	125	128	+28	-2	-17	-15	+2
NJ	1,043	1,120	964	886	775	743	+7	-14	-8	-29	-4
NM	555	606	535	499	484	424	+9	-12	-7	-24	-12
NY	2,366	2,610	2,006	2,217	1,652	1,498	+10	-23	+11	-37	-9
NC	1,506	1,503	1,482	1,385	1,483	1,596	-0	-1	-7	+6	+8
ND	167	151	90	112	105	92	-10	-40	+24	-45	-12
OH	1,766	2,033	1,646	1,638	1,441	1,422	+15	-19	-0	-19	-1
OK	757	959	744	641	838	755	+27	-22	-14	-0	-10
OR	562	646	559	579	524	538	+15	-13	+4	-4	+3
PA	2,078	2,089	1,771	1,646	1,557	1,481	+1	-15	-7	-29	-5
RI	110	129	109	84	75	74	+17	-16	-23	-33	-1
SC	820	852	951	979	903	1,002	+4	+12	+3	+22	+11
SD	195	228	130	153	148	165	+17	-43	+18	-15	+11
TN	1,126	1,153	1,101	1,177	1,225	1,216	+2	-5	+7	+8	-1
TX	3,372	4,366	3,678	3,250	3,513	3,577	+29	-16	-12	+6	+2
UT	272	334	303	272	366	350	+23	-9	-10	+29	-4
VT	143	137	115	90	96	104	-4	-16	-22	-27	+8
VA	993	1,045	976	1,079	984	935	+5	-7	+11	-6	-5
WA	758	971	744	825	674	660	+28	-23	+11	-13	-2
WV	461	523	420	481	381	354	+13	-20	+15	-23	-7
WI	930	972	744	769	725	714	+5	-23	+3	-23	-2
WY	210	245	152	125	137	154	+17	-38	-18	-27	+12
<b>USA</b>	<b>44,525</b>	<b>51,091</b>	<b>43,825</b>	<b>44,599</b>	<b>42,013</b>	<b>41,471</b>	<b>+15</b>	<b>-14</b>	<b>+2</b>	<b>-7</b>	<b>-1</b>
PR	496	520	600	473	592	558	+5	+15	-21	+13	-6

Source: Fatality Analysis Reporting System (FARS).

**Table 3. Traffic Fatality Rates and Percent Change, 1975-1998**

State	Fatality Rate per 100 Million Vehicle Miles Traveled						Percent Change				
	1975	1980	1985	1990	1997	1998	1975-1980	1980-1985	1985-1990	1975-1998	1997-1998
AL	3.6	3.2	2.5	2.6	2.2	1.9	-11	-22	+4	-47	-14
AK	4.4	3.3	3.2	2.5	1.8	1.6	-25	-3	-22	-64	-11
AZ	4.2	5.3	4.1	2.5	2.2	2.2	+26	-23	-39	-48	0
AR	4.0	3.6	3.1	2.9	2.4	2.2	-10	-14	-6	-45	-8
CA	3.1	3.5	2.4	2.0	1.3	1.2	+13	-31	-17	-61	-8
CO	3.5	3.2	2.2	2.0	1.6	1.6	-9	-31	-9	-54	0
CT	2.1	3.0	2.0	1.5	1.2	1.1	+43	-33	-25	-48	-8
DE	3.4	3.6	1.9	2.1	1.8	1.4	+6	-47	+11	-59	-22
DC	2.3	1.2	1.9	1.4	1.8	1.6	-48	+58	-26	-30	-11
FL	3.2	3.6	3.2	2.6	2.1	2.1	+13	-11	-19	-34	0
GA	3.5	3.5	2.5	2.2	1.7	1.6	0	-29	-12	-54	-6
HI	3.5	3.3	1.9	2.2	1.7	1.5	-6	-42	+16	-57	-12
ID	4.8	4.8	3.3	2.5	2.0	2.0	0	-31	-24	-58	0
IL	3.6	3.0	2.2	1.9	1.4	1.4	-17	-27	-14	-61	0
IN	3.0	3.0	2.4	2.0	1.4	1.4	0	-20	-17	-53	0
IA	3.8	3.3	2.3	2.0	1.7	1.6	-13	-30	-13	-58	-6
KS	3.3	3.4	2.5	1.9	1.8	1.8	+3	-26	-24	-45	0
KY	3.5	3.2	2.5	2.5	1.9	1.8	-9	-22	0	-49	-5
LA	4.6	5.0	2.8	2.5	2.4	2.3	+9	-44	-11	-50	-4
ME	3.1	3.5	2.2	1.8	1.4	1.4	+13	-37	-18	-55	0
MD	2.7	2.6	2.2	1.7	1.3	1.3	-4	-15	-23	-52	0
MA	2.7	2.5	1.9	1.3	0.9	0.8	-7	-24	-32	-70	-11
MI	3.1	2.8	2.3	1.9	1.6	1.5	-10	-18	-17	-52	-6
MN	2.9	3.0	1.9	1.5	1.2	1.3	+3	-37	-21	-55	+8
MS	3.8	4.2	3.5	3.1	2.7	2.8	+11	-17	-11	-26	+4
MO	3.4	3.4	2.4	2.2	1.9	1.8	0	-29	-8	-47	-5
MT	5.1	4.9	3.0	2.5	2.8	2.5	-4	-39	-17	-51	-11
NE	3.3	3.5	2.0	1.9	1.8	1.8	+6	-43	-5	-45	0
NV	4.7	5.7	3.4	3.4	2.1	2.1	+21	-40	0	-55	0
NH	2.9	3.0	2.5	1.6	1.1	1.1	+3	-17	-36	-62	0
NJ	2.2	2.2	1.8	1.5	1.2	1.2	0	-18	-17	-45	0
NM	5.6	5.4	4.0	3.1	2.2	1.9	-4	-26	-23	-66	-14
NY	3.6	3.4	2.2	2.1	1.4	1.2	-6	-35	-5	-67	-14
NC	4.1	3.6	3.0	2.2	1.8	1.9	-12	-17	-27	-54	+6
ND	3.7	2.9	1.6	1.9	1.5	1.3	-22	-45	+19	-65	-13
OH	2.8	2.8	2.2	1.8	1.4	1.4	0	-21	-18	-50	0
OK	3.3	3.5	2.4	1.9	2.0	1.8	+6	-31	-21	-45	-10
OR	3.5	3.4	2.6	2.2	1.6	1.6	-3	-24	-15	-54	0
PA	3.3	2.9	2.3	1.9	1.6	1.5	-12	-21	-17	-55	-6
RI	1.9	2.4	1.9	1.1	1.1	0.9	+26	-21	-42	-53	-18
SC	4.0	3.8	3.6	2.8	2.2	2.3	-5	-5	-22	-43	+5
SD	3.8	3.7	2.1	2.2	1.9	2.0	-3	-43	+5	-47	+5
TN	3.4	3.4	3.0	2.5	2.0	1.9	0	-12	-17	-44	-5
TX	4.0	3.8	2.6	2.1	1.8	1.7	-5	-32	-19	-58	-6
UT	3.4	3.1	2.5	1.9	1.8	1.6	-9	-19	-24	-53	-11
VT	4.3	3.7	2.5	1.5	1.5	1.6	-14	-32	-40	-63	+7
VA	2.9	2.7	2.0	1.8	1.4	1.3	-7	-26	-10	-55	-7
WA	3.2	3.4	2.2	1.8	1.3	1.3	+6	-35	-18	-59	0
WV	4.4	4.9	3.3	3.1	2.1	1.9	+11	-33	-6	-57	-10
WI	3.3	3.1	2.0	1.7	1.3	1.3	-6	-35	-15	-61	0
WY	5.4	4.9	2.8	2.1	1.8	1.9	-9	-43	-25	-65	+6
<b>USA</b>	<b>3.4</b>	<b>3.3</b>	<b>2.5</b>	<b>2.1</b>	<b>1.6</b>	<b>1.6</b>	<b>-3</b>	<b>-24</b>	<b>-16</b>	<b>-53</b>	<b>0</b>
PR	7.3	6.0	5.7	3.7	3.7	3.4	-18	-5	-35	-53	-8

Sources: Fatalities—Fatality Analysis Reporting System (FARS). Vehicle miles traveled—Federal Highway Administration (FHWA).

Table 4. Alcohol Involvement in Fatal Traffic Crashes, 1988 and 1998

State	Percentage of Fatalities by Highest BAC in the Crash						Percentage of Drivers Involved in Fatal Crashes Tested for BAC with Known Results as of December 1998	
	BAC ≥ 0.01 g/dl			BAC ≥ 0.10 g/dl			Killed	Survived
	1988	1998	Percent Change	1988	1998	Percent Change		
AL	47	38	-19	37	31	-16	26	13
AK	56	44	-21	50	39	-22	36	68
AZ	52	43	-17	44	34	-23	44	7
AR	60	31	-48	48	23	-52	70	41
CA	50	38	-24	40	29	-28	91	24
CO	44	37	-16	35	30	-14	86	33
CT	53	43	-19	41	34	-17	90	22
DE	53	39	-26	42	33	-21	82	49
DC	42	51	21	28	35	25	21	34
FL	49	33	-33	39	25	-36	56	17
GA	47	32	-32	37	24	-35	77	72
HI	58	47	-19	50	35	-30	83	26
ID	46	34	-26	35	28	-20	54	27
IL	50	43	-14	39	34	-13	89	16
IN	48	39	-19	38	31	-18	36	49
IA	48	36	-25	38	27	-29	56	37
KS	43	35	-19	35	27	-23	39	26
KY	47	33	-30	39	26	-33	63	35
LA	52	46	-12	40	35	-13	48	57
ME	39	28	-28	30	24	-20	88	58
MD	44	34	-23	33	24	-27	75	7
MA	58	47	-19	44	33	-25	88	1
MI	48	39	-19	39	30	-23	78	32
MN	47	43	-9	37	33	-11	90	58
MS	51	37	-27	40	31	-23	62	56
MO	55	45	-18	44	33	-25	74	9
MT	57	44	-23	50	34	-32	53	41
NE	51	38	-25	40	28	-30	88	74
NV	56	49	-13	43	35	-19	81	38
NH	49	47	-4	34	28	-18	80	35
NJ	42	36	-14	33	26	-21	52	21
NM	68	45	-34	57	36	-37	85	8
NY	41	24	-41	30	17	-43	40	3
NC	44	32	-27	37	26	-30	36	0
ND	54	47	-13	45	43	-4	73	22
OH	55	33	-40	42	27	-36	43	19
OK	45	33	-27	36	28	-22	64	2
OR	47	43	-9	36	34	-6	92	46
PA	48	42	-13	39	35	-10	64	15
RI	55	48	-13	41	35	-15	98	9
SC	48	30	-38	37	25	-32	26	3
SD	48	41	-15	39	33	-15	86	67
TN	52	41	-21	41	32	-22	72	48
TX	61	50	-18	49	39	-20	41	22
UT	38	14	-63	29	11	-62	53	49
VT	52	37	-29	40	30	-25	84	37
VA	46	37	-20	36	29	-19	66	0
WA	58	46	-21	49	37	-24	91	15
WV	53	41	-23	45	36	-20	89	23
WI	59	42	-29	47	34	-28	88	39
WY	51	44	-14	41	36	-12	86	45
<b>USA</b>	<b>50</b>	<b>38</b>	<b>-24</b>	<b>40</b>	<b>30</b>	<b>-25</b>	<b>63</b>	<b>25</b>
PR	63	51	-19	48	37	-23	80	51

Source: Fatality Analysis Reporting System (FARS).

Table 5. Speeding-Related Traffic Fatalities and Costs by Road Type and Speed Limit, 1998

State	Total Traffic Fatalities	Speeding-Related Fatalities by Road Type and Speed Limit									Estimated Costs of Speeding-Related Crashes by Road Type (Million 1994 Dollars)		
		Total	Interstate		Non-Interstate						Total	Interstate	Non-Interstate
			>55 mph	≤55 mph	55 mph	50 mph	45 mph	40 mph	35 mph	<35 mph			
AL	1,071	387	42	3	96	10	108	32	49	30	447	59	389
AK	71	23	0	6	6	0	3	2	1	4	57	11	46
AZ	980	400	74	15	83	21	52	37	34	32	571	108	463
AR	625	149	14	4	83	0	15	10	6	8	246	34	212
CA	3,494	1,145	170	17	315	49	85	86	123	126	2,790	425	2,364
CO	628	258	19	22	41	13	31	21	25	38	420	64	355
CT	329	92	1	17	10	3	10	9	8	34	371	59	312
DE	115	22	0	1	1	5	1	8	2	2	62	7	55
DC	54	25	0	3	0	0	5	0	2	15	93	13	80
FL	2,824	612	70	15	102	19	113	35	60	69	1,507	229	1,278
GA	1,569	332	22	13	115	8	67	16	43	21	744	101	643
HI	120	45	0	4	8	0	5	0	8	19	120	15	105
ID	265	59	13	0	7	10	5	1	5	2	93	17	76
IL	1,393	453	52	40	191	1	44	15	65	45	1,167	194	974
IN	978	200	8	10	63	11	15	19	15	30	486	65	421
IA	449	60	2	0	37	2	3	1	2	9	202	25	178
KS	493	133	13	1	50	2	4	6	9	14	240	31	209
KY	858	204	10	6	148	1	9	2	19	5	373	46	328
LA	922	158	9	4	70	4	32	5	15	11	435	57	378
ME	192	80	4	1	5	16	25	13	7	7	139	15	124
MD	606	211	5	8	31	20	12	40	23	36	614	76	538
MA	406	150	12	3	10	3	9	22	21	68	692	95	598
MI	1,367	349	27	5	182	7	21	15	28	42	952	131	821
MN	650	152	8	10	78	8	10	6	1	23	344	47	297
MS	948	219	26	0	75	34	39	1	17	12	259	35	224
MO	1,169	425	62	15	151	4	28	10	38	37	659	108	551
MT	237	113	6	1	29	0	6	0	4	9	117	17	100
NE	315	60	5	1	9	20	0	0	9	3	149	20	129
NV	361	138	38	2	8	7	19	4	16	13	235	52	182
NH	128	39	0	0	1	4	3	7	5	14	85	7	77
NJ	743	75	1	9	5	9	12	6	6	23	966	141	825
NM	424	142	27	7	27	10	9	5	12	10	211	39	172
NY	1,498	402	7	17	135	2	41	40	21	77	2,153	288	1,866
NC	1,596	554	41	21	302	6	106	6	56	10	963	127	836
ND	92	47	3	1	30	0	1	3	2	3	56	6	49
OH	1,422	385	49	2	200	8	22	12	43	32	1,222	175	1,047
OK	755	310	40	1	71	6	51	16	8	18	394	55	339
OR	538	182	8	4	114	1	17	8	16	13	296	32	264
PA	1,481	504	30	29	127	14	100	69	88	36	1,059	143	915
RI	74	33	5	3	0	4	2	2	1	16	88	16	72
SC	1,002	474	58	16	155	9	83	27	48	17	530	89	441
SD	165	66	4	1	22	3	2	3	6	5	84	9	75
TN	1,216	307	19	10	93	20	59	37	29	35	540	68	473
TX	3,577	1,378	202	51	222	36	85	65	105	114	2,353	390	1,963
UT	350	87	33	0	12	6	1	7	6	6	158	37	121
VT	104	51	10	1	0	20	2	6	11	1	61	12	50
VA	935	200	24	17	90	1	31	4	22	9	552	92	460
WA	660	246	33	0	26	34	20	12	63	30	614	87	526
WV	354	75	3	0	26	0	7	12	13	9	162	19	144
WI	714	194	13	1	110	0	8	5	16	27	438	54	384
WY	154	72	9	0	5	1	13	2	3	6	80	11	69
<b>USA*</b>	<b>41,471</b>	<b>12,477</b>	<b>1,331</b>	<b>418</b>	<b>3,777</b>	<b>472</b>	<b>1,451</b>	<b>770</b>	<b>1,235</b>	<b>1,275</b>	<b>27,650</b>	<b>4,053</b>	<b>23,596</b>
PR	558	266	0	61	3	10	64	28	78	22	652	166	485

\*Of the total number of speeding-related fatalities in 1998, 5,911 occurred on roads with posted speed limits between 55 and 65 mph, and 827 occurred on roads with speed limits above 65 mph.

Notes: Totals may not equal sum of components due to independent rounding. The total column for speeding-related fatalities includes fatalities that occurred on roads for which the speed limit was unknown. The total column for costs of speeding-related crashes includes costs for crashes that occurred on unknown road types. Costs are based on preliminary estimates.

Table 6. Passenger Car Occupants and Motorcyclists Killed, 1998

State	Passenger Car Occupants Killed				Motorcyclists Killed			
	Total	Percent That Were:			Total	Percent That Were:		
		Restrained	Unrestrained	Unknown		Helmeted	Not Helmeted	Unknown
AL	605	33.6	62.5	4.0	34	85.3	14.7	0.0
AK	27	51.9	48.1	0.0	5	80.0	20.0	0.0
AZ	372	37.4	51.9	10.8	60	13.3	75.0	11.7
AR	305	30.5	60.3	9.2	28	25.0	71.4	3.6
CA	1,606	54.0	32.1	13.8	204	77.9	17.2	4.9
CO	276	48.6	50.7	0.7	56	33.9	66.1	0.0
CT	186	28.5	59.1	12.4	41	34.1	65.9	0.0
DE	67	32.8	64.2	3.0	6	83.3	16.7	0.0
DC	28	25.0	57.1	17.9	5	100.0	0.0	0.0
FL	1,402	42.4	55.3	2.3	183	87.4	12.0	0.5
GA	808	46.3	40.5	13.2	66	87.9	10.6	1.5
HI	47	63.8	21.3	14.9	21	28.6	71.4	0.0
ID	130	34.6	59.2	6.2	6	50.0	50.0	0.0
IL	744	32.5	45.6	21.9	99	2.0	74.7	23.2
IN	550	39.1	52.0	8.9	69	20.3	78.3	1.4
IA	253	43.9	36.0	20.2	28	7.1	85.7	7.1
KS	241	34.0	55.6	10.4	19	31.6	63.2	5.3
KY	489	34.8	62.0	3.3	32	65.6	34.4	0.0
LA	449	34.7	51.4	13.8	35	60.0	40.0	0.0
ME	111	50.5	46.8	2.7	15	20.0	80.0	0.0
MD	348	53.2	41.1	5.7	35	71.4	25.7	2.9
MA	212	25.9	49.5	24.5	33	87.9	12.1	0.0
MI	748	42.5	44.5	13.0	56	75.0	16.1	8.9
MN	355	36.3	49.0	14.6	41	7.3	90.2	2.4
MS	534	28.3	68.7	3.0	18	55.6	44.4	0.0
MO	635	36.9	49.3	13.9	28	67.9	21.4	10.7
MT	98	36.7	57.1	6.1	14	14.3	85.7	0.0
NE	164	28.0	62.2	9.8	6	66.7	33.3	0.0
NV	162	42.6	52.5	4.9	13	100.0	0.0	0.0
NH	75	29.3	66.7	4.0	17	29.4	70.6	0.0
NJ	352	38.9	57.7	3.4	32	75.0	15.6	9.4
NM	176	43.8	52.8	3.4	21	19.0	81.0	0.0
NY	716	43.4	42.6	14.0	108	61.1	35.2	3.7
NC	884	49.1	38.2	12.7	83	81.9	18.1	0.0
ND	45	24.4	68.9	6.7	3	33.3	66.7	0.0
OH	802	33.4	61.5	5.1	118	4.2	95.8	0.0
OK	366	38.0	61.5	0.5	25	16.0	84.0	0.0
OR	263	60.5	30.4	9.1	25	96.0	4.0	0.0
PA	849	31.9	51.4	16.7	111	73.9	21.6	4.5
RI	47	17.0	83.0	0.0	5	40.0	60.0	0.0
SC	531	38.0	61.6	0.4	73	12.3	87.7	0.0
SD	88	25.0	65.9	9.1	9	11.1	77.8	11.1
TN	719	28.8	66.8	4.5	42	88.1	9.5	2.4
TX	1,614	51.8	46.3	1.9	151	35.8	60.3	4.0
UT	158	31.6	64.6	3.8	14	35.7	64.3	0.0
VT	61	32.8	63.9	3.3	4	100.0	0.0	0.0
VA	487	38.0	51.1	10.9	42	21.4	47.6	31.0
WA	353	43.3	52.4	4.2	51	92.2	7.8	0.0
WV	191	30.4	61.8	7.9	21	76.2	23.8	0.0
WI	377	37.4	54.6	8.0	65	21.5	76.9	1.5
WY	58	29.3	70.7	0.0	8	25.0	75.0	0.0
<b>USA</b>	<b>21,164</b>	<b>40.4</b>	<b>50.8</b>	<b>8.8</b>	<b>2,284</b>	<b>51.5</b>	<b>44.5</b>	<b>4.0</b>
PR	253	21.7	78.3	0.0	27	22.2	77.8	0.0

Source: Fatality Analysis Reporting System (FARS).

**Table 7. Traffic Fatalities and Vehicles Involved in Fatal Crashes, 1998**

State	Traffic Fatalities by Person Type					Vehicles Involved in Fatal Crashes by Vehicle Type					
	Total	Percent That Were:				Total	Percent That Were:				
		Drivers	Passengers	Pedestrians	Pedal-cyclists		Passenger Cars	Light Trucks	Large Trucks	Motorcycles	Other/Unknown
AL	1,071	67.8	24.3	7.4	0.5	1,465	53.4	32.6	10.2	2.2	1.6
AK	71	54.9	29.6	11.3	4.2	87	37.9	47.1	1.1	5.7	8.0
AZ	980	48.2	33.3	15.8	2.2	1,291	43.1	40.3	7.6	4.8	4.2
AR	625	63.7	27.8	7.5	0.8	836	43.1	39.2	12.6	3.2	1.9
CA	3,494	48.9	27.8	19.9	3.0	4,762	51.3	34.6	7.7	4.5	2.0
CO	628	58.9	28.3	11.6	0.6	848	42.9	41.0	6.1	6.8	3.1
CT	329	66.9	17.9	13.7	1.2	455	59.1	25.5	6.4	8.4	0.7
DE	115	68.7	15.7	13.0	2.6	170	54.1	30.0	10.6	3.5	1.8
DC	54	44.4	27.8	27.8	0.0	81	66.7	18.5	1.2	7.4	6.2
FL	2,824	55.0	22.3	18.8	3.5	4,114	54.7	30.0	7.7	4.6	2.9
GA	1,569	63.7	23.9	10.6	1.4	2,192	50.0	35.1	8.9	3.1	3.0
HI	120	59.2	20.8	19.2	0.8	178	48.3	36.0	2.2	11.2	2.2
ID	265	60.4	35.1	2.6	0.8	325	44.0	45.2	7.1	2.2	1.5
IL	1,393	59.7	23.8	13.4	2.4	1,945	55.2	27.0	9.5	5.0	3.3
IN	978	67.3	23.4	7.3	1.4	1,376	49.1	31.4	13.0	5.2	1.3
IA	449	64.6	28.1	5.6	1.6	649	47.9	34.1	12.8	4.3	0.9
KS	493	68.2	22.9	7.1	1.6	667	44.5	37.6	11.8	2.8	3.1
KY	858	66.0	25.3	7.1	1.2	1,192	51.0	35.7	8.1	2.9	2.3
LA	922	58.9	26.2	12.1	2.2	1,263	46.4	37.8	11.1	2.7	2.0
ME	192	66.1	24.0	6.8	2.1	253	54.9	28.9	8.3	5.5	2.4
MD	606	55.1	26.4	17.3	1.2	877	57.4	29.1	7.4	4.1	2.1
MA	406	55.7	20.4	20.7	2.0	561	58.1	27.1	6.6	5.7	2.5
MI	1,367	60.9	24.1	12.5	2.0	2,020	51.7	36.0	7.3	2.7	2.3
MN	650	62.0	27.8	8.5	1.4	893	49.9	33.5	8.7	5.2	2.7
MS	948	66.8	26.1	6.2	0.9	1,251	53.6	33.8	8.3	1.4	2.9
MO	1,169	62.6	27.5	8.7	0.8	1,573	51.2	35.8	9.9	1.7	1.5
MT	237	65.0	29.1	5.5	0.4	277	38.6	46.6	6.5	4.7	3.6
NE	315	61.0	29.8	6.7	2.2	402	48.5	38.1	10.2	1.5	1.7
NV	361	52.4	33.5	12.7	1.4	487	47.4	41.1	7.0	2.5	2.1
NH	128	70.3	19.5	8.6	1.6	171	55.6	27.5	5.8	9.9	1.2
NJ	743	54.8	21.5	20.7	2.4	1,024	55.3	20.5	6.3	3.0	14.9
NM	424	50.5	35.1	13.7	0.7	508	40.6	44.5	8.7	3.9	2.4
NY	1,498	50.9	21.2	23.8	3.5	2,039	58.2	26.5	6.6	5.4	3.3
NC	1,596	61.4	23.5	12.3	2.8	2,211	54.5	29.6	10.3	4.1	1.5
ND	92	59.8	35.9	4.3	0.0	109	52.3	36.7	7.3	2.8	0.9
OH	1,422	64.7	24.2	9.4	1.2	1,983	53.3	29.5	9.5	6.3	1.5
OK	755	63.7	29.5	6.1	0.5	988	44.5	40.6	10.7	2.9	1.2
OR	538	57.1	29.0	12.3	1.5	715	45.6	40.1	9.5	3.5	1.3
PA	1,481	64.3	22.9	11.2	1.5	2,052	56.0	28.0	8.7	5.6	1.7
RI	74	58.1	25.7	14.9	1.4	98	69.4	20.4	3.1	5.1	2.0
SC	1,002	63.7	23.2	11.1	1.8	1,353	52.7	30.0	8.7	5.5	3.0
SD	165	63.6	30.9	4.2	1.2	215	50.2	37.2	6.5	4.7	1.4
TN	1,216	68.3	24.3	6.7	0.5	1,711	55.1	32.8	7.9	2.6	1.6
TX	3,577	58.1	27.1	12.9	1.6	4,894	45.1	41.1	8.6	3.1	2.2
UT	350	50.9	34.3	12.3	2.6	443	44.7	40.4	9.9	3.4	1.6
VT	104	55.8	32.7	10.6	1.0	124	54.0	33.9	8.1	2.4	1.6
VA	935	63.4	23.9	10.9	1.8	1,227	51.8	34.1	8.9	3.2	2.0
WA	660	60.2	27.0	11.4	1.5	904	50.0	35.5	7.6	5.5	1.3
WV	354	64.1	25.1	9.9	0.8	468	50.9	34.2	8.8	4.5	1.7
WI	714	63.3	26.1	8.8	1.5	965	48.7	32.2	9.3	6.8	2.9
WY	154	62.3	33.8	2.6	1.3	173	32.4	46.2	17.3	4.0	0.0
<b>USA</b>	<b>41,471</b>	<b>59.6</b>	<b>25.6</b>	<b>12.6</b>	<b>1.8</b>	<b>56,865</b>	<b>51.0</b>	<b>33.8</b>	<b>8.7</b>	<b>4.1</b>	<b>2.5</b>
PR	558	41.4	19.5	34.2	4.3	716	62.4	23.2	4.6	3.9	5.9

Source: Fatality Analysis Reporting System (FARS).



Table 8. Key Provisions of Safety Belt Use Laws, and Belt Use Rates as of December 1998

State	Effective <sup>(1)</sup>	Enforcement	Fine	Seats	Vehicles Exempted <sup>(2)</sup>	Safety Belt Use Rate
AL	07/18/92	Secondary	\$25	Front	Designed for more than 10 passengers.	52%
AK	09/12/90	Secondary	\$15	All	School bus.	57%
AZ	01/01/91	Secondary	\$10	Front	Designed for more than 10 passengers; model year before 1972.	62%
AR	07/15/91	Secondary	\$25 <sup>(3)</sup>	Front	School bus, church bus, public bus.	53%
CA	01/01/86	Primary	\$20 <sup>(4)</sup>	All	None.	89%
CO	07/01/87	Secondary	\$15	Front	Passenger bus, school bus.	66%
CT	01/01/86	Primary	\$15	Front	Truck or bus over 15,000 lbs.	70%
DE	01/01/92	Secondary	\$20	Front	None.	62%
DC	12/12/85	Primary	\$50 <sup>(5)</sup>	All	Seating more than 8 people.	80%
FL	07/01/86	Secondary	\$30	Front	School bus, public bus, truck over 5,000 lbs.	57%
GA	09/01/88	Primary	\$15	Front	Designed for more than 10 passengers, pickup.	74%
HI	02/16/85	Primary	\$20	Front	Bus or school bus over 10,000 lbs.	81%
ID	07/01/86	Secondary	\$ 5	Front	Over 8,000 lbs.	57%
IL	07/01/85	Secondary	\$25	Front	None.	65%
IN	07/01/87	Primary	\$25	Front	Truck, tractor, RV.	62%
IA	07/01/86	Primary	\$10	Front	None.	77%
KS	07/01/86	Secondary	\$10	Front	Designed for more than 10 people, truck over 12,000 lbs.	59%
KY	07/13/94	Secondary	\$25	All	Designed for more than 10 people.	54%
LA	07/01/86	Primary	\$25 <sup>(4)</sup>	Front	Manufactured before 1/1/81.	66%
ME	12/27/95	Secondary	\$25	All	None.	61%
MD	07/01/86	Primary	\$25	Front	Historic vehicle.	83%
MA	02/01/94	Secondary	\$25	All	Truck over 18,000 lbs., bus, taxi.	51%
MI	07/01/85	Secondary	\$25	Front	Bus.	70%
MN	08/01/86	Secondary	\$25	Front	Farm pickup truck.	64%
MS	03/20/90	Secondary	\$25	Front	Farm vehicle, bus.	58%
MO	09/28/85	Secondary	\$10	Front	Designed for more than 10 people, truck over 12,000 lbs.	60%
MT	10/01/87	Secondary	\$20	All	None.	73%
NE	01/01/93	Secondary	\$25	Front	Manufactured before 1973, bus.	65%
NV	07/01/87	Secondary	\$25	All	Taxi, bus, school bus.	76%
NH	--					56%
NJ	03/01/85	Secondary	\$20	Front	None.	63%
NM	01/01/86	Primary	\$25	Front	Vehicle over 10,000 lbs.	83%
NY	12/01/84	Primary	\$50	Front	Bus, school bus, taxi.	75%
NC	10/01/85	Primary	\$25	Front	Designed for more than 10 people.	77%
ND	07/14/94	Secondary	\$20	Front	Designed for more than 10 people.	40%
OH	05/06/86	Secondary	\$25	Front	None.	61%
OK	02/01/87	Primary	\$20	Front	Farm vehicle, truck, truck tractor, RV.	56%
OR	12/07/90	Primary	\$75	All	None.	83%
PA	11/23/87	Secondary	\$10	Front	Truck over 7,000 lbs.	68%
RI	06/18/91	Secondary	\$30	All	None.	59%
SC	07/01/89	Secondary	\$10	All	School bus, public bus.	65%
SD	01/01/95	Secondary	\$20	Front	Bus, school bus.	46%
TN	04/21/86	Secondary	\$50 <sup>(6)</sup>	Front	Vehicle over 8,500 lbs.	57%
TX	09/01/85	Primary	\$25	Front	Designed for more than 10 people, truck over 15,000 lbs.	74%
UT	04/28/86	Secondary	\$10	Front	Vehicle over 10,000 lbs., school/public bus, taxi.	67%
VT	01/01/94	Secondary	\$10	All	Bus, taxi.	63%
VA	01/01/88	Secondary	\$25	Front	Designed for more than 10 people, taxi.	74%
WA	06/11/86	Secondary	\$35	All	Designed for more than 10 people.	79%
WV	09/01/93	Secondary	\$25	Front	Designed for more than 10 people.	57%
WI	12/01/87	Secondary	\$10	All	Taxi, farm truck.	62%
WY	06/08/89	Secondary	None	Front	Designed for more than 10 people, bus.	50%
<b>USA</b>					<b>Population-weighted national average:</b>	<b>69%</b>
PR	01/19/75	Primary	\$10	Front	None.	78%

<sup>(1)</sup>Effective date of first belt law in the state. <sup>(2)</sup>Most states exempt vehicles not manufactured with seat belts. <sup>(3)</sup>Plus 3 points on license. <sup>(4)</sup>Fine for first offense. <sup>(5)</sup>Plus 2 points on license. <sup>(6)</sup>Penalty could include 30 days in jail.

Total states with safety belt use laws: 49 plus DC and Puerto Rico.

Note: The safety belt use rates shown here may not correspond to the seats and vehicles covered by the individual state laws.

Table 9. Impaired Driving High-Priority Legislation as of December 1998

State	Administrative Per Se (BAC Level)	Illegal Per Se (BAC Level)	Lower BAC for Youthful DWI Offenders (BAC Level and Age)	License Sanction (Mandatory Minimum for a DWI Conviction)		
				First Offense	Second Offense	Third Offense
AL	Y-0.08	0.08	Y-0.02 (<21)	S-90 days	R-1 yr	R-3 yrs
AK	Y-0.10	0.10	Y-0.00 (<21)	R-30 days	R-1 yr	R-10 yrs
AZ	Y-0.10	0.10	Y-0.00 (<21)	S-90 days	R-1 yr	R-3 yrs
AR	Y-0.10	0.10	Y-0.02 (<21)	--	--	--
CA	Y-0.08	0.08	Y-0.01 (<21)	--	--	R-18 mos
CO	Y-0.10	0.10	Y-0.02 (<21)	--	R-1 yr	R-2 yrs
CT	Y-0.10	0.10	Y-0.02 (<21)	--	--	--
DE	Y-0.10	0.10	Y-0.02 (<21)	--	R-6 mos	R-6 mos
DC	Y-0.05	0.10	Y-0.00 (<21)	R-6 mos	R-1 yr	R-2 yrs
FL	Y-0.08	0.08	Y-0.02 (<21)	--	R-12 mos	R-24 mos
GA	Y-0.10	0.10	Y-0.02 (<21)	--	S-120 days	R-5 yrs
HI	Y-0.08	0.08	Y-0.02 (<21)	S-30 days	S-1 yr	R-1 yr
ID	Y-0.08	0.08	Y-0.02 (<21)	S-30 days	S-1 yr	S-1 yr
IL	Y-0.08	0.08	Y-0.02 (<21)	--	--	--
IN	Y-0.10	0.10	Y-0.02 (<21)	S-30 days	S-1 yr	S-1 yr
IA	Y-0.10	0.10	Y-0.02 (<21)	R-30 days	R-1 yr	R-1 yr
KS	Y-0.08	0.08	Y-0.02 (<21)	S-30 days	S-1 yr	S-1 yr
KY	A	0.10	Y-0.02 (<21)	S-30 days	R-12 mos	R-24 mos
LA	Y-0.10	0.10	Y-0.02 (<21)	--	--	--
ME	Y-0.08	0.08	Y-0.00 (<21)	S-60 days	S-18 mos	S-4 yrs
MD	Y-0.10	0.10	Y-0.02 (<21)	--	--	--
MA	Y-0.08	No	Y-0.02 (<21)	S-45 days	R-6 mos	R-2 yrs
MI	N	0.10	Y-0.02 (<21)	--	R-1 yr	S-5 yrs
MN	Y-0.10	0.10	Y-0.00 (<21)	R-15 days	R-15 days	R-15 days
MS	Y-0.10	0.10	Y-0.02 (<21)	S-30 days	S-1 yr	S-3 yrs
MO	Y-0.10	0.10	Y-0.02 (<21)	S-30 days	R-2 yrs	R-3 yrs
MT	N	0.10	Y-0.02 (<21)	--	R-3 mos	R-3 mos
NE	Y-0.10	0.10	Y-0.02 (<21)	R-60 days	R-6 mos	R-1 yr
NV	Y-0.10	0.10	Y-0.02 (<21)	R-45 days	R-1 yr	R-1.5 yrs
NH	Y-0.08	0.08	Y-0.02 (<21)	R-90 days	R-3 yrs	R-3 yrs

See footnotes on following page.

Table 9. Impaired Driving High-Priority Legislation as of December 1998 (Continued)

State	Administrative Per Se (BAC Level)	Illegal Per Se (BAC Level)	Lower BAC for Youthful DWI Offenders (BAC Level and Age)	License Sanction (Mandatory Minimum for a DWI Conviction)		
				First Offense	Second Offense	Third Offense
NJ	N	0.10	Y-0.01 (<21)	R-6 mos	R-2 yrs	R-10 yrs
NM	Y-0.08	0.08	Y-0.02 (<21)	--	R-1 yr	R-5 yrs
NY	A	0.10	Y-0.02 (<21)	--	R-1 yr	R-1 yr
NC	Y-0.08	0.08	Y-0.00 (<21)	--	R-2 yrs	R-3 yrs
ND	Y-0.10	0.10	Y-0.02 (<21)	S-30 days	S-365 days	S-2 yrs
OH	Y-0.10	0.10	Y-0.02 (<21)	S-15 days	S-30 days	S-180 days
OK	Y-0.10	0.10	Y-0.00 (<21)	--	--	--
OR	Y-0.08	0.08	Y-0.00 (<21)	--	S-90 days	S-1 yr
PA	N	0.10	Y-0.02 (<21)	S-1 mo	S-12 mos	S-12 mos
RI	N	0.10	Y-0.02 (<21)	S-3 mos	S-1 yr	S-2 yrs
SC	Y-0.15	No	Y-0.02 (<21)	--	S-1 yr	S-4 yrs
SD	N	0.10	Y-0.02 (<21)	--	R-1 yr	R-1 yr
TN	N	0.10	Y-0.02 (<21)	--	R-2 yrs	R-3 yrs
TX	Y-0.10	0.10	Y-0.00 (<21)	--	--	--
UT	Y-0.08	0.08	Y-0.00 (<21)	S-180 days	R-2 yrs	R-2 yrs
VT	Y-0.08	0.08	Y-0.02 (<21)	S-90 days	S-18 mos	R-2 yrs
VA	Y-0.08	0.08	Y-0.02 (<21)	--	R-4 mos	R-3 yrs
WA	Y-0.10	0.10	Y-0.02 (<21)	S-30 days	R-1 yr	R-2 yrs
WV	Y-0.10	0.10	Y-0.02 (<21)	R-30 days	R-1 yr	R-1 yr
WI	Y-0.10	0.10	Y-0.02 (<21)	--	R-60 days	R-90 days
WY	Y-0.10	0.10	Y-0.02 (<21)	--	S-1 yr	R-3 yrs
<b>USA</b>	<b>Y - 42</b>	<b>0.08 - 15</b> <b>0.10 - 34</b> <b>No - 2</b>	<b>Y - 51</b>	<b>S - 18</b> <b>R - 9</b>	<b>S - 15</b> <b>R - 28</b>	<b>S - 12</b> <b>R - 32</b>
	Y = Yes N = No A = Alternative		Y = Yes		S = Suspension R = Revocation	
PR	N	No	--	--	--	--

Notes: An "administrative per se law" refers to a statute that allows a state's driver licensing agency to either suspend or revoke a driver's license based either on a specific alcohol (or drug) concentration or on some other criterion related to alcohol or drug use and driving. Such action is completely independent of any licensing action related to a DWI criminal offense. The term "illegal per se" refers to state laws that make it a criminal offense to operate a motor vehicle at or above a specified alcohol (or drug) concentration in the blood, breath, or urine. In those columns showing mandatory sanctions, a "blank" space does not mean that a state does not have a sanction. It only means that the state does not have a mandatory sanction for that offense or violation.

Source: "Digest of State Alcohol-Highway Safety Related Legislation," U.S. Department of Transportation/ National Highway Traffic Administration, DOT HS 808 652.

Table 10. Child Passenger Protection Laws as of December 1998

State	Effective Date	Restraint Requirement Age <sup>(1,2)</sup>	Safety Seat Required	Must Use Safety Seat or Seat Belt	Penalty
AL	7/83	Under 6	Under 6	Age 4 or 5	\$10
AK	6/85	Under 16	Under 4	No	\$50, 2 points
AZ	8/83	Under 5	Under 5	No	\$50
AR	8/83	Under 5	Under 5	No	\$25-\$100
CA	1/83	Under 16	Under 4 <sup>(3)</sup>	No	\$100, 1 Point
CO	1/84	Under 16	Under 4 <sup>(4)</sup>	No	\$50 + \$6 surcharge
CT	5/82	Under 16	Under 4 <sup>(4)</sup>	Over 40 pounds	\$100-\$2,000 <sup>(5)</sup>
DE	6/82	Under 16 <sup>(6)</sup>	Under 4	No	\$25-\$50
DC	7/83	Under 16	Under 4	Age 3 through 16	\$55, 2 points
FL	7/83	Under 16	Under 6	Age 4 or 5	\$60 + \$10 court cost
GA	7/84	Under 16	Under 5	Age 3 or 4	\$50-\$100
HI	7/83	Under 4	Under 3	Age 3	\$100-\$500
ID	1/85	Under 4	Under 4 <sup>(4)</sup>	No	\$100
IL	7/83	Under 16	Under 4	Age 4 or 5	\$25-\$50
IN	1/84	Under 12	Under 4	Age 4 through 11	\$25
IA	1/85	Under 6	Under 3	Age 3 through 5	\$10
KS	1/82	Under 14	Under 4	No	\$20
KY	7/82	Under 16	40" and under	No	\$50
LA	9/84	Under 13	Under 3	Age 3 through 12	\$50-\$100
ME	9/83	Under 16	Under 4	Age 4 through 16	\$25-\$500
MD	1/84	Under 16	Under 4 <sup>(3)</sup>	Over 40 pounds	\$25
MA	1/82	Under 16	Under 6	No	\$25
MI	4/82	Under 16	Under 4	Age 1 through 4 in rear	\$10
MN	8/83	Under 11	Under 4	No	\$50
MS	7/83	Under 8	Under 4	No	\$25
MO	1/84	Under 16	Under 4	No	\$25 + court costs
MT	1/84	Under 16	Under 2	Age 3 or 4	\$100
NE	8/83	Under 5	Under 4 <sup>(3)</sup>	Over 40 pounds	\$25
NV	7/83	Under 16	Under 5 <sup>(3)</sup>	No	\$35-\$100
NH	7/83	Under 16	Under 4	No	\$25-\$50
NJ	4/83	Under 16	Under 5	No	\$10-\$25
NM	6/83	Under 11	Under 5	Age 1 through 5 in rear	\$25
NY	4/82	Under 10	Under 4	No	\$25-\$100
NC	7/82	Under 12	Under 12	Age 4 through 12	\$25
ND	1/84	Under 11	Under 3	Age 3 through 10	\$20
OH	3/83	Under 4 <sup>(3)</sup>	Under 4 <sup>(3)</sup>	No	\$100-\$250 <sup>(7)</sup>
OK	11/83	Under 5	Under 4 <sup>(8)</sup>	Age 4 rear	\$10-\$15
OR	1/84	Under 16	Under 4 <sup>(4)</sup>	Age 4 or Over	\$75
PA	1/84	Under 16	Under 4	No	\$25
RI	7/80	Under 16	Under 6 <sup>(9)</sup>	Age 4 or 5	\$150
SC	7/83	Under 16	Under 4	Age 1 through 5	\$25
SD	7/84	Under 16	Under 5	Over 40 pounds	\$20
TN	1/78	Under 12	Under 4	No	\$50 maximum <sup>(10)</sup>
TX	10/84	Under 4	Under 2	Age 3 or 4	\$25-\$50
UT	7/84	Under 10	Under 2	Age 2 through 10	\$75
VT	7/84	Under 16	Under 5	No	\$25
VA	1/83	Under 16	Under 4	Age 3 <sup>(11)</sup>	\$50, 3 points
WA	1/84	Under 16	Under 3	Age 3 through 10	\$250 maximum
WV	7/81	Under 16	Under 3	Age 3 through 8	\$10-\$20
WI	11/82	Under 8	Under 4	Age 4 through 8	\$30-\$75
WY	4/85	Under 5 <sup>(4)</sup>	Under 5 <sup>(4)</sup>	No	\$50-\$100
PR	1/89	Under 16	Under 4	No	\$10

<sup>(1)</sup>Table covers laws applicable to children under 16 years old. <sup>(2)</sup>All States have laws requiring front seat occupants under 16 years of age to be restrained by seat belts or child safety seats. <sup>(3)</sup>Or less than 40 pounds. <sup>(4)</sup>And less than 40 pounds. <sup>(5)</sup>Third offense can result in 1 year imprisonment. <sup>(6)</sup>Children under 12 years old and less than 66 inches tall may not occupy front seat if equipped with passenger-side airbag. <sup>(7)</sup>Subsequent offenses can result in 30 days imprisonment. <sup>(8)</sup>And less than or equal to 60 pounds. <sup>(9)</sup>Children under age 6 must be transported in the back seat. <sup>(10)</sup>Can result in 30 days imprisonment. <sup>(11)</sup>Seat belts can be substituted only if the size and weight of the child make the use of a seat belt practical and the use of a child restraint device impractical.

Table 11. Status of State Motorcycle Helmet Use Requirements as of December 1998

State	Original Law	Subsequent Action, Date(s) and Current Status
AL	11/06/67	Helmet use required for all riders.
AK	01/01/71	Repealed effective 7-1-76 except for persons under 18 years of age, and all passengers.
AZ	01/01/69	Repealed effective 5-27-76 except for persons under 18 years of age.
AR	07/10/67	Helmet use required for all riders. Repealed effective 8/1/97 except for certain riders.
CA	01/01/85	Helmet use required by riders under 15 1/2 years of age. Effective 1-1-92 helmet use required for all riders.
CO	07/01/69	Repealed effective 5-20-77.
CT	10/01/67	Not enforced until 2-1-74. Repealed effective 6-1-76. Effective 1-1-90 adopted requirement for helmet use by persons under 18.
DE	10/01/68	Repealed effective 6-10-78 except for persons under 19 years of age. Also requires that a helmet be carried on the motorcycle for persons 19 and older. for persons 19 and older.
DC	10/12/70	Helmet use required for all riders.
FL	09/05/67	Helmet use required for all riders.
GA	08/31/66	Helmet use required for all riders.
HI	05/01/68	Repealed effective 6-7-77 except for persons under 18 years of age.
ID	01/01/68	Repealed effective 3-29-78 except for persons under 18 years of age.
IL	01/01/68	Repealed effective 6-17-69 after being declared unconstitutional by the State Supreme Court on 5-28-69.
IN	07/01/67	Repealed effective 9-1-77. Effective 6-1-85 adopted requirement for helmet use by persons under 18.
IA	09/01/75	Repealed effective 7-1-76.
KS	07/01/67	7-1-67 to 3-17-70 for all cyclists. 3-17-70 to 7-1-72 only for cyclists under 21 years of age. 7-1-72 to 7-1-76 for all cyclists. 7-1-76 to 7-1-82 applied only to persons under 16 years of age. After 7-1-82 applies only to persons under 18 years of age. to 7-1-82 applied only to persons under 16 years of age. After 7-1-82 applies only to persons under 18 years of age.
KY	07/01/68	Helmet use required for riders under 21 years of age, riders operating with instruction permits, riders with less than 1 year of riding experience, and/or riders who do not provide proof of health insurance to county.
LA	07/31/68	Repealed effective 10-1-76 except for persons under 18 years of age. Readopted for all cyclists effective 1-1-82. Helmet use required for all riders. required for all riders.
ME	10/07/67	Repealed effective 10-24-77. Amended effective 7-3-80 to require use by cyclists under 15 years of age.
MD	09/01/68	Repealed effective 5-29-79 except for persons under 18 years of age. Effective 10-1-92 helmet use required for all riders.
MA	02/27/67	Helmet use required for all riders.
MI	03/10/67	Repealed effective 6-12-68. New law adopted effective 9-1-69. Helmet use required for all riders.
MN	05/01/68	Repealed effective 4-6-77 except for persons under 18 years of age.
MS	03/28/74	Helmet use required for all riders.
MO	10/13/67	Helmet use required for all riders.
MT	07/01/73	Repealed effective 7-1-77 except for persons under 18 years of age.
NE	05/29/67	Never enforced. Declared unconstitutional by State Supreme Court and repealed effective 9-1-77. Effective 1-1-89 helmet use required for all riders. required for all riders.
NV	01/01/72	Helmet use required for all riders.
NH	09/03/67	Repealed effective 8-7-77 except for persons under 18 years of age.
NJ	01/01/68	Helmet use required for all riders.
NM	05/01/67	Initial law applied only to cyclists under 18 years of age and to all passengers. Law requiring helmet use by all cyclists adopted effective 7-1-73. Repealed effective 6-17-77 except for persons under 18 years of age. effective 7-1-73. Repealed effective 6-17-77 except for persons under 18 years of age.
NY	01/01/67	Helmet use required for all riders.
NC	01/01/68	Helmet use required for all riders.
ND	07/01/67	Repealed effective 7-1-77 except for persons under 18 years of age.
OH	04/02/68	Repealed effective 7-1-78 except for persons under 18 years and first year novices.
OK	04/27/67	4-27-67 to 4-7-69 helmet use required for all motorcyclists. From 4-7-69 to 5-3-76 for cyclists under 21 years of age. 5-3-76 for cyclists under 18 years of age. cyclists under 18 years of age.
OR	01/01/68	Repealed effective 10-4-77, except for persons under 18 years of age. Effective 6-16-89 helmet use required for all riders.
PA	09/13/68	Helmet use required for all riders.
RI	06/30/67	Repealed effective 5-21-76 except for passengers on motorcycles. Effective 7-01-92 helmet use required for operators under 21 years of age, all passengers, and first year novices. years of age, all passengers, and first year novices.
SC	07/01/67	Repealed for ages 21 and over effective 6-16-80.
SD	07/01/67	Repealed effective 7-1-77 except for persons under 18 years of age.
TN	06/05/67	Helmet use required for all riders.
TX	01/01/68	Repealed effective 9-1-77 except for persons under 18 years of age. Effective 9-1-89 helmet use required for all riders. Effective 9-1-97 helmets required for riders under 21, those who have not completed a rider training course, and those without \$10,000 medical insurance. 9-1-97 helmets required for riders under 21, those who have not completed a rider training course, and those without \$10,000 medical insurance.
UT	05/13/69	Helmets required only on roads with speed limits of 35 mph or higher. Effective 5-8-77 law changed to require helmet use only by persons under 18 years of age. by persons under 18 years of age.
VT	07/01/68	Helmet use required for all riders.
VA	01/01/71	Helmet use required for all riders.
WA	07/01/67	Repealed effective 7-1-77. 7-1-87 helmet use required for riders under 18. Effective 6-8-90 helmet use required for all riders.
WV	05/21/68	Helmet use required for all riders.
WI	07/01/68	Repealed effective 3-19-78 except for persons under 18 years of age, and for all holders of learner's permits.
WY	05/25/73	Repealed effective 5-27-83 except for persons under 18 years of age.
PR	07/20/60	Helmet use required for all riders.

22 states plus the District of Columbia and Puerto Rico require helmet use for all riders. 25 states require helmet use for certain riders. 3 states do not require helmet use for riders.