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# Morbidity and Mortality Weekly Report

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# State-Level Lifetime Medical and Work-Loss Costs of Fatal Injuries — **United States, 2014**

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Injury-associated deaths have substantial economic consequences in the United States. The total estimated lifetime medical and work-loss costs associated with fatal injuries in 2013 were \$214 billion (1). In 2014, unintentional injury, suicide, and homicide (the fourth, tenth, and seventeenth leading causes of death, respectively) accounted for 194,635 deaths in the United States (2). In 2014, a total of 199,756 fatal injuries occurred in the United States, and the associated lifetime medical and work-loss costs were \$227 billion (3). This report examines the state-level economic burdens of fatal injuries by extending a previous national-level study (1). Numbers and rates of fatal injuries, lifetime costs, and lifetime costs per capita were calculated for each of the 50 states and the District of Columbia (DC) and for four injury intent categories (all intents, unintentional, suicide, and homicide). During 2014, injury mortality rates and economic burdens varied widely among the states and DC. Among fatal injuries of all intents, the mortality rate and lifetime costs per capita ranged from 101.9 per 100,000 and \$1,233, respectively (New Mexico) to 40.2 per 100,000 and \$491 (New York). States can engage more effectively and efficiently in injury prevention if they are aware of the economic burden of injuries, identify areas for immediate improvement, and devote necessary resources to those areas.

The numbers of injury-associated deaths in each of the 50 states and DC in 2014 were obtained from the National Vital Statistics System, and state-level lifetime costs were obtained from the Web-based Injury Statistics Query and Reporting System database (3). Injury death rates were calculated using the U.S. Census Bureau's bridged race population estimates for 2014. Lifetime costs, which include lifetime medical and work-loss costs, were computed by multiplying the number of injury deaths by average costs of treating injuries and earnings in 2010, adjusted to 2014 prices. Medical

costs were derived from various sources that measure the costs of transport, health care in multiple settings, including emergency departments, hospitals, and nursing homes, and examination by a coroner or medical examiner (4). Work-loss costs were developed using earnings data from the U.S. Census Bureau's Current Population Survey and life expectancy data from CDC's National Center for Health Statistics. Numbers

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of deaths, rates, lifetime costs, and lifetime costs per capita (lifetime costs divided by the state population) were examined for each state and DC. Lifetime costs per capita were used for comparisons across states. Four intents of fatal injuries were considered: all intents,\* unintentional, suicide, and homicide. For each intent, state-level lifetime costs were estimated for the total population, for males and females, and for all intents. State-level lifetime costs were also estimated for three age groups: young (0-24 years), middle (25-64 years), and older (≥65 years). State-level lifetime costs per capita were provided for the total population for each intent. In some state-intentpopulation combinations, average medical costs were statistically unstable, but these costs accounted for <1% or <5% of average lifetime costs. When both average medical costs and average work-loss costs were statistically unstable or when the mortality rates were unstable or missing, lifetime costs or lifetime costs per capita were not presented.

# **Injuries from All Intents**

Injury mortality rates (per 100,000), lifetime costs (in 2014 U.S. dollars), and lifetime costs per capita (in 2014 U.S. dollars) varied widely among the 50 states and DC for each of the four intents. Overall, total injury-related mortality rate and lifetime costs per capita ranged from 101.9 per 100,000 and \$1,233, respectively (New Mexico) to 40.2 and \$491

(New York) (Table 1). The rates of overall male and female injury mortality were highest in New Mexico (141.1 and 63.7, respectively), and lowest in New York (58.9 and 23.1, respectively). New York also had the lowest injury mortality rate among persons aged  $\geq 65$  years (87.1). The states with the highest and lowest lifetime fatal injury costs were California (\$20.9 billion) and Vermont (\$406 million), respectively. California had the highest number of injury deaths (18,152) and DC the lowest number of injury deaths (385). The lifetime costs per capita for injuries of all intents ranged from \$491 to \$1,233 (Figure). The five states with the highest lifetime fatal injury costs per capita were New Mexico (\$1,233), West Virginia (\$1,162), Alaska (\$1,091), Louisiana (\$1,041), and Oklahoma (\$1,040); states with the lowest lifetime costs per capita were New York (\$491), New Jersey (\$533), California (\$538), Massachusetts (\$550), and Minnesota (\$557).

# **Unintentional Injuries**

West Virginia had the highest lifetime costs per capita for fatal unintentional injuries (\$815), the highest unintentional injury mortality rate among males (95.2), and the highest unintentional injury mortality rate among persons aged 25–64 years (88.5) (Table 1). Maryland had the lowest lifetime costs per capita for fatal unintentional injuries (\$261), the lowest total unintentional injury mortality rate (26.4), the lowest male unintentional injury mortality rate (36.9), and the lowest unintentional injury mortality rate among persons

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<sup>\*</sup>All intents category includes legal intervention and undetermined intent of injury, in addition to unintentional, suicide, and homicide.

aged 25–64 years (23.3). New Mexico had the highest total unintentional injury mortality rate (71.9) and the highest female unintentional injury mortality rate (49.9). California had the highest lifetime costs for fatal unintentional injuries (\$12.2 billion) and the highest number of unintentional injury deaths (11,804).

### **Suicides**

Alaska and New Jersey had the highest and lowest lifetime suicide costs per capita (\$338 and \$107, respectively) (Table 2). Montana had the highest total suicide rate (23.8), the highest male suicide rate (36.8), and the highest female suicide rate (11.4). DC had the lowest number of suicides (52), total suicide rate (7.7), male suicide rate (12.3), and lifetime costs (\$73 million). California had the highest lifetime costs (\$4.9 billion) and the highest number of suicides (4,214).

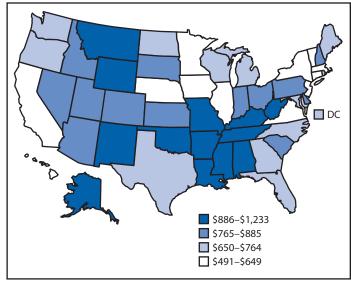
# **Homicides**

The highest and lowest lifetime homicide-related mortality costs per capita were in DC (\$273) and Hawaii (\$24), respectively (Table 2).† DC had the highest total homicide rate (13.2), the highest male homicide rate (22.3), and the highest female homicide rate (4.8). New Hampshire, Maine, and Massachusetts had the lowest total homicide rate (1.3), the lowest male homicide rate (2.6), and the lowest female homicide rate (0.5), respectively. California had the highest lifetime homicide-related costs (\$3.1 billion) and the highest number of homicides (1,813).

# **Discussion**

Economic burdens of fatal injuries varied widely in the 50 states and DC for each of the four categories of intent. Across all the four fatal injury intents, some states consistently had lower lifetime costs per capita than most other states. For example, New York, New Jersey, and California ranked among the five lowest states in terms of lifetime costs per capita for injuries of all intents, unintentional injuries, and suicides. In contrast, New Mexico ranked among the five highest states in terms of lifetime costs per capita for injuries of all intents, unintentional injuries, and suicides. Varying economic burdens of fatal injuries in the 50 states and DC might be attributed to the different injury mortality rates, the different medical costs resulting from different medical procedures, and the different

FIGURE. Costs per capita\* of fatal injuries of all intents — United States, 2014



<sup>\*</sup> In 2014 U.S. dollars.

demographic characteristics of injury decedents, such as sex and age.

Implementation of effective injury prevention strategies is needed to help reduce the substantial lifetime medical and work-loss costs associated with fatal injuries. The differing state-level lifetime costs per capita for fatal injuries suggests an urgent need in some states to prevent injuries. States that consistently have lower lifetime costs per capita across different intents of injuries might have successful injury prevention experiences that could be shared with states with higher per capita costs.

The findings in this report are subject to at least four limitations. First, the costs account for medical and work-loss costs associated with decedents. Other societal costs, such as criminal justice costs and the pain and suffering of family members, were not considered. Second, work-loss costs, based on the mean earnings of the general population by sex and specific age groups, might be over- or underestimated because the mean earnings of decedents might differ from those of the general population. Third, intent of fatal injury, as determined from the manner of death assigned on death certificates by coroners or medical examiners, might differ across jurisdictions (5). Finally, unintentional fatal injuries were not broken down into more specific categories such as motor vehicle crashes, drug overdoses, traumatic brain injuries, and older adult falls, so that this report cannot indicate the economic burdens of those specific categories of unintentional injuries.

During 2005–2014, the number of unintentional fatal injuries increased 15%, from 117,809 to 136,053, and

<sup>&</sup>lt;sup>†</sup> Lifetime costs or lifetime costs per capita of homicides were not presented for New Hampshire, North Dakota, South Dakota, Vermont, and Wyoming because those states had unstable average medical and work loss costs or unstable homicide rates.

### **Summary**

## What is already known about this topic?

Injuries are a leading cause of death in the United States. Injury-associated deaths result in a substantial economic burden to the United States: the total estimated lifetime medical and work-loss costs were \$214 billion in 2013. Injury and violence prevention strategies can save lives and reduce costs.

### What is added by this report?

Lifetime costs and lifetime costs per capita were calculated for each of the 50 states and the District of Columbia (DC) and for each of four injury intent categories (all intents, unintentional, suicide, and homicide) for 2014. Economic burdens varied widely among the states and DC. Lifetime costs per capita ranged from \$1,233 (New Mexico) to \$491 (New York) among fatal injuries of all intents, from \$815 (West Virginia) to \$261 (Maryland) among unintentional injuries, from \$338 (Alaska) to \$107 (New Jersey) among suicides, and from \$273 (DC) to \$24 (Hawaii) for homicides.

# What are the implications for public health practice?

States can engage more effectively and efficiently in injury prevention if they are aware of the economic burden of injuries, identify areas for immediate improvement, and devote necessary resources to those areas. States that consistently have lower lifetime costs per capita across different intents of injuries might have successful injury prevention experiences that could be shared with states with higher per capita costs.

unintentional injury moved from the fifth to the fourth leading cause of death; the number of suicides rose 31%, from 32,637 to 42,773, and suicide moved from the eleventh to the tenth leading cause of death (2,6). The increasing incidence and economic burden of injuries, particularly unintentional injuries and suicides, call for effective prevention programs and strategies. For example, the CDC Guideline for Prescribing Opioids for Chronic Pain provides prescribing recommendations for opioid pain medication to patients aged ≥18 years with chronic pain in primary care settings (7), which could be adopted by states and might reduce the number of persons who overdose prescribed opioid medications. To reduce motor vehicle crash fatalities, states could increase seatbelt use with primary enforcement seatbelt laws that cover everyone in the vehicle (8) or consider requiring car seats and booster seats for children through at least age 8 years or until seatbelts fit properly (9). The 2012 Surgeon General's National Strategy for Suicide Prevention suggests that strategies enhancing social support, community connectedness, and access to mental health and preventive services and measures to reduce stigma and barriers associated with seeking help might alleviate suicide risk across the lifespan (10). The estimates of state-level economic burdens of fatal injuries will permit policy makers to compare the costs of implementing prevention programs and strategies with the cost savings garnered from the aversion of fatal injuries.

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<sup>&</sup>lt;sup>1</sup>Division of Analysis, Research and Practice Integration, National Center for Injury Prevention and Control, CDC.

TABLE 1. Deaths from injuries of all intents and unintentional injuries, rates per 100,000 population, lifetime medical and work-loss costs, and lifetime medical and work-loss costs per capita, by state — United States, 2014

			All int	ents					Unintention	al injuries		
		Se		Age group (y	rs)		Sex			Age group (y	rs)	
State	Total	Male	Female	0-24	25-64	≥65	Total	Male	Female	0-24	25-64	≥65
Alabama No. of deaths (rate) Costs, million USD (per capita, USD*)	3,625 (73.2) 4,372 (902)	2,440 (105.3) 3,317	1,185 (44.1) 1,038	534 (31.6) 983	2,224 (89.6) 3,138	867 (121.9) 163	2,463 (49.2) 2,767 (571)	1,525 (65.9) 1,967	938 (34.4) 784	360 (21.5) 642	1,396 (55.6) 1,943	707 (100.5) 130
Alaska No. of deaths (rate) Costs, million USD (per capita, USD*)	615 (85.8) 804 (1,091)	441 (119.9) 634	174 (50.4) 170	105 (36.3) 193	427 (106.1) 592	83 (141.0) 17	379 (54.9) 448 (608)	260 (74.2) 341	119 (35.6) 109	54 (18.5) 94 <sup>a</sup>	259 (64.7) 349	66 (116.2) 13
Arizona No. of deaths (rate) Costs, million USD (per capita, USD*)	5,079 (72.6) 5,604 (832)	3,387 (100.4) 4,326	1,692 (45.5) 1,259	603 (25.1) 1,129	2,900 (85.4) 3,942	1,575 (152.7) 260	3,322 (46.8) 3,226 (479)	2,077 (61.5) 2,425	1,245 (32.5) 816	357 (14.9) 652	1,710 (50.0) 2,247	1,254 (122.9) 201
Arkansas No. of deaths (rate) Costs, million USD (per capita, USD*)	2,280 (75.2) 2,719 (917)	1,522 (105.7) 2,052	758 (46.4) 642	316 (30.7) 587	1,330 (89.6) 1,904	634 (140.9) 117	1,458 (47.2) 1,623 (547)	907 (62.8) 1,180	551 (32.6) 420	189 (18.4) 347	757 (50.4) 1,080	512 (114.8) 91
California No. of deaths (rate) Costs, million USD (per capita, USD*) Colorado	18,152 (44.9)	12,820 (66.0)	5,332 (25.0)	2,495 (17.6)	11,109 (52.5)	4,544 (90.2)	11,804 (29.1)	7,847 (40.6)	3,957 (18.3)	1,437 (10.2)	6,832 (32.0)	3,531 (69.8)
	20,894 (538)	16,746	4,209	4,760	14,766	803	12,171 (314)	9,450	2,808	2,686	8,765	601
No. of deaths (rate) Costs, million USD (per capita, USD*) Connecticut	3,883 (72.2)	2,543 (98.1)	1,340 (46.9)	471 (25.3)	2,168 (74.5)	1,243 (193.4)	2,517 (47.1)	1,513 (60.1)	1,004 (34.4)	254 (13.6)	1,221 (41.7)	1,042 (163.2)
	4,175 (779)	3,202	989	873	2,915	194	2,317 (433)	1,691	640	459	1,602	154
No. of deaths (rate) Costs, million USD (per capita, USD*) Delaware	2,140 (53.9)	1,373 (76.7)	767 (33.0)	205 (16.6)	1,152 (60.8)	783 (129.5)	1,642 (40.8)	1,005 (56.8)	637 (26.4)	120 (9.7)	824 (44.2)	698 (114.1)
	2,186 (608)	1,682	464	405	1,584	117	1,446 (402)	1,100	330	234	1,126	100
No. of deaths (rate) Costs, million USD (per capita, USD*) District of Columbia	629 (65.8)	433 (97.0)	196 (37.4)	79 (25.0)	383 (81.5)	167 (114.8)	425 (43.9)	270 (60.2)	155 (29.1)	50 (15.8)	239 (50.6)	136 (94.8)
	775 (829)	592	184	146	549	31	472 (505)	334	139	88 <sup>†</sup>	338	24
No. of deaths (rate) Costs, million USD (per capita, USD*) Florida	385 (56.2)	264 (81.7)	121 (33.7)	50 (19.8)	250 (67.6)	85 (111.1)	217 (32.7)	130 (42.4)	87 (24.0)	12 (4.8 <sup>§</sup> )	133 (36.8)	72 (94.0)
	479 (726)	370	97	97	357	13	194 (294)	130	61	¶	163	11
No. of deaths (rate) Costs, million USD (per capita, USD*) Georgia	13,673 (61.5) 14,763 (742)	9,216 (88.4) 11,411	4,457 (35.8) 3,326	1,672 (26.7) 3,111	7,363 (71) 9,992	4,636 (119.5) 773	9,433 (41.2) 9,478 (476)	5,932 (56.2) 7,055	3,501 (27) 2,386	1,025 (16.5) 1,859	4,610 (44.3) 6,301	3,796 (97.5) 608
No. of deaths (rate) Costs, million USD (per capita, USD*) Hawaii	6,002 (60.1)	4,061 (85.8)	1,941 (36.5)	946 (25.8)	3,589 (66.8)	1,467 (128.1)	3,964 (40.1)	2,491 (53.8)	1,473 (27.6)	561 (15.4)	2,197 (40.6)	1,206 (106.9)
	7,055 (699)	5,452	1,582	1,755	4,910	271	4,232 (419)	3,117	1,104	1,009	2,927	214
No. of deaths (rate) Costs, million USD (per capita, USD*) Idaho	733 (47.3)	527 (70.6)	206 (24.0)	79 (16.1)	428 (57.5)	226 (92.5)	476 (29.9)	327 (43.9)	149 (16.3)	47 (9.6)	246 (32.9)	183 (73.8)
	825 (581)	684	148	149	588	39	482 (340)	389	86	86	340	30
No. of deaths (rate) Costs, million USD (per capita, USD*) Illinois	1,156 (71.2)	742 (95.2)	414 (48.4)	172 (29.4)	607 (75.0)	377 (172.7)	765 (46.5)	457 (58.8)	308 (35.0)	100 (17.1)	341 (41.6)	324 (149.2)
	1,274 (780)	916	350	311	814	63	785 (480)	547	238	177	458	52
No. of deaths (rate) Costs, million USD (per capita, USD*) Indiana	6,983 (52.0)	4,808 (75.9)	2,175 (29.6)	1,123 (25.0)	4,006 (58.3)	1,853 (101.7)	4,644 (34.2)	2,918 (46.5)	1,726 (22.9)	557 (12.4)	2,506 (36.3)	1,581 (86.5)
	8,297 (644)	6,550	1,697	2,104	5,759	311	4,833 (375)	3,579	1,206	1,015	3,502	256
No. of deaths (rate) Costs, million USD (per capita, USD*) lowa	4,462 (66.5)	3,007 (94.1)	1,455 (40.1)	687 (29.0)	2,685 (79.9)	1,088 (115.6)	2,974 (43.8)	1,853 (58.3)	1,121 (30.0)	390 (16.6)	1,665 (49.2)	919 (97.3)
	5,240 (794)	4,059	1,190	1,288	3,718	196	3,166 (480)	2,339	823	716	2,279	160
No. of deaths (rate) Costs, million USD (per capita, USD*)	2,045 (58.4) 1,987 (639)	1,300 (81.2) 1,493	745 (37.4) 479	237 (21.5) 435	936 (58.4) 1,242	872 (161.7) 140	1,517 (41.9) 1,292 (416)	898 (55.8) 937	619 (29.3) 343	135 (12.4) 243	586 (36.3) 756	796 (146.9) 123

See table footnotes on page 8.

TABLE 1. (Continued) Deaths from injuries of all intents and unintentional injuries, rates per 100,000 population, lifetime medical and work-loss costs, and lifetime medical and work-loss costs per capita, by state — United States, 2014

			All int	ents	1				Unintention	al injuries		
		Se	x		Age group (yı	rs)		Se	ex		Age group (y	rs)
State	Total	Male	Female	0-24	25-64	≥65	Total	Male	Female	0-24	25-64	≥65
Kansas No. of deaths (rate) Costs, million USD (per capita, USD*)	1,987 (65.2) 2,223 (765)	1,292 (89.8) 1,697	695 (41.7) 505	266 (24.7) 491	1,046 (71.2) 1,438	675 (154) 115	1,377 (44.1) 1,367 (471)	829 (57.4) 1,004	548 (31.5) 339	157 (14.6) 284	634 (42.7) 855	586 (132.3) 97
Kentucky No. of deaths (rate) Costs, million USD (per capita, USD*)	3,634 (80.7) 4,296 (973)	2,466 (114.5) 3,300	1,168 (48.8) 1,010	427 (27.8) 767	2,343 (102.7) 3,314	864 (138.4) 164	2,622 (58.3) 2,966 (672)	1,677 (78.8) 2,196	945 (39.1) 775	296 (19.3) 523	1,616 (71) 2,293	710 (114.9) 131
Louisiana No. of deaths (rate) Costs, million USD (per capita, USD*)	3,654 (77.5) 4,839 (1,041)	2,576 (113.8) 3,805	1,078 (43.7) 1,008	659 (39.6) 1,233	2,334 (95.9) 3,430	659 (107.8) 127	2,344 (49.6) 2,855 (614)	1,584 (70.5) 2,203	760 (30.4) 666	381 (22.9) 685	1,440 (58.9) 2,045	522 (86.1) 97
Maine No. of deaths (rate) Costs, million USD (per capita, USD*)	952 (65.0) 960 (722)	633 (93.4) 736	319 (38.5) 215	105 (26.5) 200 <sup>a</sup>	492 (71.3) 649	354 (146.8) 60	690 (45.9) 626 (470)	429 (63.1) 467	261 (30.0) 152	63 (15.9) 117 <sup>†</sup>	320 (46.7) 423	306 (126.7) 50
Maryland No. of deaths (rate) Costs, million USD (per capita, USD*)	3,482 (56.1) 4,233 (708)	2,426 (83.7) 3,376	1,056 (31.0) 838	462 (22.6) 888	2,129 (65.9) 3,049	891 (109.3) 149	1,674 (26.4) 1,560 (261)	1,046 (36.9) 1,183	628 (17.3) 363	183 (9) 340	772 (23.3) 1,039	719 (88.3) 114
Massachusetts No. of deaths (rate) Costs, million USD (per capita, USD*)	3,452 (47.4) 3,707 (550)	2,361 (70.4) 3,032	1,091 (26.4) 711	335 (13.8) 648	2,132 (59.4) 2,936	984 (92.1) 158	2,692 (36.8) 2,508 (372)	1,767 (53.2) 2,059	925 (21.9) 503	230 (9.4) 444	1,577 (44.3) 2,143	884 (82.4) 138
Michigan No. of deaths (rate) Costs, million USD (per capita, USD*)	6,652 (63.8) 7,539 (761)	4,392 (89.2) 5,766	2,260 (39.9) 1,749	967 (27.6) 1,780	3,807 (74.2) 5,194	1,878 (122.5) 322	4,422 (41.5) 4,338 (438)	2,714 (55.0) 3,168	1,708 (28.9) 1,172	532 (15.4) 943	2,283 (43.9) 3,014	1,607 (104.6) 264
Minnesota No. of deaths (rate) Costs, million USD (per capita, USD*)	3,226 (54.3) 3,041 (557)	1,956 (71.6) 2,227	1,270 (37.4) 771	361 (19.6) 670	1,465 (50.0) 1,953	1,400 (168.8) 210	2,385 (39.2) 1,855 (340)	1,327 (49.0) 1,296	1,058 (29.8) 526	197 (10.7) 358	888 (30.3) 1,137	1,300 (155.9) 190
Mississippi No. of deaths (rate) Costs, million USD (per capita, USD*)	2,477 (81.8) 2,872 (959)	1,702 (120.0) 2,306	775 (47.4) 601	443 (40.7) 807	1,421 (93.4) 1,963	612 (149) 110	1,712 (56.2) 1,816 (607)	1,085 (77.0) 1,379	627 (37.8) 447	288 (26.9) 512	903 (58.7) 1,215	520 (127.4) 92
Missouri No. of deaths (rate) Costs, million USD (per capita, USD*) Montana	4,672 (74.1) 5,371 (886)	3,142 (105.9) 4,213	1,530 (43.9) 1,159	675 (32.2) 1,249	2,658 (85.7) 3,767	1,339 (143.6) 230	3,110 (48.5) 3,203 (528)	1,911 (64.3) 2,379	1,199 (33.4) 830	407 (19.6) 731	1,585 (50.9) 2,185	1,118 (119.7) 186
No. of deaths (rate) Costs, million USD (per capita, USD*) Nebraska	902 (83.1) 973 (950)	586 (110.5) 729	316 (56.2) 239	121 (34.9) 219	475 (91.4) 653	306 (183.8) 55	581 (52.6) 579 (566)	343 (64.8) 411	238 (40.5) 160	75 (21.8) 133	253 (49.1) 359	253 (153.3) 44
No. of deaths (rate) Costs, million USD (per capita, USD*) Nevada	1,116 (56.0) 1,139 (605)	752 (80.6) 913	364 (32.9) 245	161 (23.7) 296	563 (58.9) 754	392 (134.7) 61	781 (38.2) 697 (370)	492 (52.8) 543	289 (24.7) 169	95 (13.9) 172	338 (35.1) 446	348 (118.5) 52
No. of deaths (rate) Costs, million USD (per capita, USD*) New Hampshire	1,948 (67.0) 2,294 (808)	1,359 (94.6) 1,781	589 (39.7) 534	251 (26.6) 464	1251 (81.2) 1,665	446 (121.7) 85	1,166 (40.1) 1,319 (465)	750 (52.1) 975	416 (28.1) 359	144 (15.3) 265	722 (46.4) 949	300 (83.6) 54
No. of deaths (rate) Costs, million USD (per capita, USD*) New Jersey	1,001 (70.8) 1,022 (771)	645 (97.9) 800	356 (44.6) 226	92 (20.1) 174	584 (84.9) 798	325 (154.8) 55	716 (50.4) 664 (500)	435 (67.2) 515	281 (34.2) 156	56 (12.1) 104	376 (55.7) 522	284 (135.6) 46
No. of deaths (rate) Costs, million USD (per capita, USD*) New Mexico	4,210 (44.4) 4,765 (533)	2,881 (65.2) 3,806	1,329 (25.4) 961	555 (18.8) 1,074	2,454 (51.1) 3,465	1,200 (88.4) 201	2,970 (30.8) 2,991 (335)	1,935 (43.9) 2,368	1,035 (19.1) 657	319 (10.8) 607	1,597 (33.1) 2,238	1,053 (77.2) 171
No. of deaths (rate) Costs, million USD (per capita, USD*)	2,163 (101.9) 2,573 (1,233)	1,443 (141.1) 1,965	720 (63.7) 603	291 (38.5) 542	1,303 (124.7) 1,844	569 (185.9) 101	1,534 (71.9) 1,659 (796)	958 (94.3) 1,214	576 (49.9) 445	173 (22.8) 315	899 (85.7) 1,250	462 (152.4) 79

See table footnotes on page 8.

TABLE 1. (Continued) Deaths from injuries of all intents and unintentional injuries, rates per 100,000 population, lifetime medical and work-loss costs, and lifetime medical and work-loss costs per capita, by state — United States, 2014

			All int	ents	i .			Unintentional injuries				
		Sex Age group (yrs)			rs)		Sex Age group (yrs)			rs)		
State	Total	Male	Female	0-24	25-64	≥65	Total	Male	Female	0–24	25-64	≥65
New York No. of deaths (rate) Costs, million USD (per capita, USD*)	8,585 (40.2) 9,689 (491)	5,801 (58.9) 7,594	2,784 (23.1) 1,987	1,046 (15.1) 1,987	4,934 (45.9) 6,858	2,600 (87.1) 436	5,945 (27.5) 5,772 (292)	3,799 (38.8) 4,443	2,146 (17.2) 1,302	587 (8.5) 1,095	3,095 (28.7) 4,158	2,259 (75.5) 363
North Carolina No. of deaths (rate) Costs, million USD (per capita, USD*)	6,541 (63.7) 7,310 (735)	4,358 (90.8) 5,674	2,183 (39.2) 1,607	890 (25.6) 1,681	3,709 (71.0) 5,148	1,940 (140.2) 334	4,558 (44.3) 4,620 (465)	2,881 (60.9) 3,517	1,677 (29.5) 1,093	552 (16.0) 1,021	2,378 (45.4) 3,255	1,626 (118.7) 270
North Dakota No. of deaths (rate) Costs, million USD (per capita, USD*)	514 (64.1) 545 (737)	353 (89.5) 447	161 (38.6) 100	82 (27.0) 158 <sup>†</sup>	258 (68.6) 367	174 (149.1) 30	349 (42.8) 312 (422)	219 (56.8) 245	130 (29.4) 69	44 (14.6) 82 <sup>†</sup>	146 (39.3) 205	159 (135.8) 26
Ohio No. of deaths (rate) Costs, million USD (per capita, USD*)	8,366 (69.4) 9,370 (808)	5,541 (97.9) 7,217	2,825 (42.9) 2,143	984 (24.8) 1,820	5,062 (85.5) 7,038	2,320 (128.0) 403	6,178 (50.6) 6,200 (535)	3,828 (68.0) 4,607	2,350 (34.6) 1,609	576 (14.5) 1,041	3,595 (60.6) 4,874	2,007 (110.6) 338
Oklahoma No. of deaths (rate) Costs, million USD (per capita, USD*)	3,522 (88.8) 4,035 (1,040)	2,277 (119.9) 3,024	1,245 (59.6) 981	485 (34.6) 893	2,069 (104.3) 2,841	968 (176.8) 171	2,421 (60.3) 2,508 (647)	1,465 (77.3) 1,812	956 (44.5) 686	283 (20.3) 511	1,308 (65.0) 1,747	830 (152.5) 141
Oregon No. of deaths (rate) Costs, million USD (per capita, USD*)	2,773 (64.1) 2,704 (681)	1,805 (88.6) 2,075	968 (40.8) 624	286 (22.1) 530	1,477 (69.0) 1,932	1,010 (161.8) 159	1,803 (40.8) 1,504 (379)	1,072 (52.7) 1,111	731 (29.5) 383	156 (12.1) 285	826 (38.3) 1,068	821 (131.8) 122
Pennsylvania No. of deaths (rate) Costs, million USD (per capita, USD*)	9,224 (66.1) 10,089 (789)	6,111 (94.1) 7,874	3,113 (40.0) 2,229	1,102 (25.4) 2,085	5,245 (78.8) 7,225	2,875 (127.4) 477	6,640 (46.6) 6,420 (502)	4,091 (63.0) 4,820	2,549 (31.5) 1,633	683 (15.8) 1,256	3,454 (52.1) 4,687	2,503 (109.7) 404
Rhode Island No. of deaths (rate) Costs, million USD (per capita, USD*) South Carolina	748 (62.8) 771 (731)	475 (88.8) 576	273 (40.0) 179	59 (15.2) 113	422 (75.6) 578	267 (143.4) 41	592 (49.0) 526 (498)	360 (67.9) 387	232 (32.7) 134	33 (8.6) 62 <sup>†</sup>	316 (57.0) 420	243 (129.3) 36
No. of deaths (rate) Costs, million USD (per capita, USD*) South Dakota	3,608 (72.0) 4,279 (885)	2,422 (103.1) 3,309	1,186 (44.0) 962	564 (33.8) 1,054	2,111 (83.4) 2,925	933 (132.2) 169	2,436 (48.2) 2,693 (557)	1,519 (65.0) 1,984	917 (33.4) 695	334 (20.3) 615	1,333 (52.1) 1,821	769 (110.0) 136
No. of deaths (rate) Costs, million USD (per capita, USD*) Tennessee	642 (71.1) 687 (805)	415 (97.4) 505	227 (45.9) 172	110 (35.9) 197	320 (75.8) 448	212 (149.9) 35	462 (49.2) 422 (495)	282 (65.6) 302	180 (34.3) 111	67 (22.1) 119 <sup>†</sup>	195 (45.6) 270	200 (139.9) 31
No. of deaths (rate) Costs, million USD (per capita, USD*) Texas	5,237 (77.4) 5,947 (908)	3,489 (110.5) 4,556	1,748 (47.2) 1,396	631 (27.9) 1,162	3,093 (90.2) 4,262	1,512 (163.1) 273	3,781 (55.5) 3,900 (595)	2,361 (75.3) 2,871	1,420 (37.6) 1,030	361 (16.0) 650	2,116 (61.4) 2,843	1,304 (141.7) 228
No. of deaths (rate) Costs, million USD (per capita, USD*) Utah	14,652 (55.6) 17,522 (650)	10,164 (79.8) 13,869	4,488 (32.8) 3,740	2,454 (24.4) 4,549	8,777 (62.2) 12,340	3,419 (115.9) 615	9,723 (37.2) 10,648 (395)	6,398 (51.2) 8,237	3,325 (24.2) 2,512	1,498 (14.9) 2,720	5,434 (38.3) 7,485	2,789 (95.4) 486
No. of deaths (rate) Costs, million USD (per capita, USD*) Vermont	1,924 (73.0) 2,362 (803)	1,265 (97.1) 1,794	659 (49.7) 564	286 (23.5) 525	1,190 (85.7) 1,726	446 (158.9) 78	1,167 (45.3) 1,251 (425)	726 (57.5) 937	441 (33.5) 315	141 (11.5) 250	662 (47.6) 942	364 (130.0) 61
No. of deaths (rate) Costs, million USD (per capita, USD*) Virginia	478 (68.2) 406 (648)	291 (91.0) 314	187 (45.4) 88	54 (24.6) 102 <sup>†</sup>	208 (64.2) 265	216 (207.0) 32	322 (44.4) 228 (365)	168 (53.3) 161	154 (34.9) 62	25 (10.9) 46 <sup>†</sup>	112 (34.5) 140	185 (179.2) 27
No. of deaths (rate) Costs, million USD (per capita, USD*) Washington	4,701 (54.7) 5,166 (620)	3,141 (77.2) 3,996	1,560 (33.7) 1,128	634 (21.9) 1,196	2,618 (57.9) 3,655	1,449 (132.9) 244	3,147 (36.7) 3,004 (361)	1,962 (49.2) 2,265	1,185 (25.2) 720	362 (12.5) 671	1,577 (34.9) 2,163	1,208 (111.6) 194
No. of deaths (rate) Costs, million USD (per capita, USD*)	4,428 (59.6) 4,600 (651)	2,909 (81.9) 3,550	1,519 (38.2) 1,052	530 (22.0) 1,004	2,446 (63.3) 3,262	1,451 (149.5) 240	2,997 (39.9) 2,727 (386)	1,821 (51.8) 2,020	1,176 (28.8) 708	304 (12.6) 564	1,451 (37.0) 1,873	1,242 (128.6) 197

See table footnotes on page 8.

TABLE 1. (Continued) Deaths from injuries of all intents and unintentional injuries, rates per 100,000 population, lifetime medical and work-loss costs, and lifetime medical and work-loss costs per capita, by state — United States, 2014

		All intents					Unintentional injuries					
		Se	x		Age group (yı	rs)		S	ex		Age group (y	rs)
State	Total	Male	Female	0-24	25-64	≥65	Total	Male	Female	0-24	25-64	≥65
West Virginia												
No. of deaths (rate)	1,897 (98.0)	1,253 (134.8)	644 (62.6)	201 (33.9)	1,170 (125.0)	526 (166.2)	1,380 (71.1)	874 (95.2)	506 (47.9)	122 (20.6)	818 (88.5)	440 (140.5)
Costs, million USD (per capita, USD*)	2,149 (1,162)	1,599	530	369	1,618	94	1,507 (815)	1,099	393	225	1,133	77
Wisconsin												
No. of deaths (rate)	4,032 (64.2)	2,463 (85.0)	1,569 (43.7)	480 (24.1)	1,965 (64.8)	1,587 (174.2)	3,015 (46.7)	1,696 (58.4)	1,319 (35.1)	275 (13.8)	1,279 (41.6)	1,461 (159.6)
Costs, million USD (per capita, USD*)	3,934 (683)	2,895	967	906	2,617	229	2,499 (434)	1,765	700	508	1,665	203
Wyoming												
No. of deaths (rate)	514 (86.6)	355 (119.2)	159 (52.2)	81 (39.6)	322 (105.3)	111 (141.4)	361 (60.2)	234 (78.4)	127 (40.8)	46 (22.3)	225 (72.4)	90 (116.0)
Costs, million USD (per capita, USD*)	581 (995)	454	134	149 <sup>†</sup>	415	21	384 (658)	286	103	83 <sup>†</sup>	291	17

<sup>\*</sup> Costs per capita calculated only for totals.

TABLE 2. Suicide and homicide deaths, rates per 100,000 population, lifetime medical and work-loss costs, and lifetime medical and work-loss costs per capita, by state — United States, 2014

		Suicides		Homicides			
		Se	x		Se	ex	
State	Total	Male	Female	Total	Male	Female	
Alabama							
No. deaths (rate)	715 (14.5)	569 (24.3)	146 (5.6)	374 (8.0)	304 (13.4)	70 (2.8)	
Costs, million USD (per capita, USD*)	897 (185)	755	143	606 (125)	532	76 <sup>†</sup>	
Alaska							
No. deaths (rate)	167 (22.0)	138 (34.8)	29 (7.9)	37 (4.7)	22 (5.3)	15 (4.1)	
Costs, million USD (per capita, USD*)	249 <sup>†</sup> (338)	220 <sup>†</sup>	32 <sup>†</sup>	61 <sup>†</sup> (83)	38 <sup>†</sup>	**	
Arizona							
No. deaths (rate)	1,244 (18.0)	945 (27.7)	299 (8.7)	322 (5.0)	249 (7.7)	73 (2.2)	
Costs, million USD (per capita, USD*)	1,528 (227)	1,222	293	538 (80)	448	82 <sup>†</sup>	
Arkansas							
No. deaths (rate)	515 (17.2)	406 (27.9)	109 (7.2)	217 (7.6)	158 (11.3)	59 (4.1)	
Costs, million USD (per capita, USD*)	671 (226)	550	119 <sup>†</sup>	323 (109)	258	62 <sup>†</sup>	
California							
No. deaths (rate)	4,214 (10.5)	3,234 (16.7)	980 (4.7)	1,813 (4.6)	1,514 (7.6)	299 (1.5)	
Costs, million USD (per capita, USD*)	4,927 (127)	3,986	933	3,103 (80)	2,794	337	
Colorado							
No. deaths (rate)	1,083 (19.8)	843 (31.3)	240 (8.7)	177 (3.3)	124 (4.5)	53 (2.1)	
Costs, million USD (per capita, USD*)	1,421 (265)	1,174	252	282 (53)	215	58 <sup>†</sup>	
Connecticut							
No. deaths (rate)	379 (9.7)	276 (14.8)	103 (5.1)	99 (2.8)	75 (4.3)	24 (1.3)	
Costs, million USD (per capita, USD*)	475 (132)	368	98 <sup>†</sup>	170 (47)	142	25 <sup>†</sup>	
Delaware							
No. deaths (rate)	126 (13.2)	100 (22.3)	26 (5.3)	57 (6.5)	47 (10.9)	10 (2.2)	
Costs, million USD (per capita, USD*)	168 <sup>†</sup> (179)	140 <sup>†</sup>	**	98 (105)	87 <sup>†</sup>	**	
District of Columbia							
No. deaths (rate)	52 (7.7)	39 (12.3)	13 (4.0)	97 (13.2)	79 (22.3)	18 (4.8)	
Costs, million USD (per capita, USD*)	73 <sup>†</sup> (110)	59 <sup>†</sup>	**	180 (273)	152	**	
Florida							
No. deaths (rate)	3,035 (13.8)	2,328 (21.9)	707 (6.3)	1,158 (6.2)	915 (9.8)	243 (2.5)	
Costs, million USD (per capita, USD*)	3,332 (167)	2,701	624	1,852 (93)	1,584	282	
Georgia		•					
No. deaths (rate)	1,294 (12.6)	998 (20.6)	296 (5.6)	658 (6.5)	518 (10.2)	140 (2.8)	
Costs, million USD (per capita, USD*)	1,622 (161)	1,323	292	1,087 (108)	933	155	

See table footnotes on page 11.

<sup>†</sup> Average medical cost was statistically unstable; however, it accounted for less than 1% of combined average cost.

<sup>§</sup> Rates based on ≤20 deaths might be unstable.

<sup>¶</sup> Both average medical cost and average work loss cost were statistically unstable.

TABLE 2. (Continued) Suicide and homicide deaths, rates per 100,000 population, lifetime medical and work-loss costs, and lifetime medical and work-loss costs per capita, by state — United States, 2014

		Suicides		Homicides				
		Se	×		Sex			
State	Total	Male	Female	Total	Male	Female		
Hawaii				,				
No. deaths (rate)	204 (13.6)	163 (21.5)	41 (5.4)	30 (2.3)	21 (3.0)	††		
Costs, million USD (per capita, USD*)	283 (199)	243	43 <sup>†</sup>	34 <sup>§</sup> (24)	**	**		
Idaho								
No. deaths (rate)	320 (20.1)	240 (30.5)	80 (10.1)	36 (2.4)	22 (3.0)	14 (1.7)		
Costs, million USD (per capita, USD*)	391 <sup>†</sup> (239)	299 <sup>†</sup>	89 <sup>†</sup>	49 <sup>§</sup> (30)	**	**		
Illinois								
No. deaths (rate)	1,398 (10.4)	1,110 (17.1)	288 (4.2)	792 (6.2)	679 (10.6)	113 (1.8)		
Costs, million USD (per capita, USD*)	1,780 (138)	1,474	304	1,409 (109)	1,307	123		
Indiana								
No. deaths (rate)	948 (14.3)	756 (23.4)	192 (5.6)	364 (5.7)	290 (9.0)	74 (2.3)		
Costs, million USD (per capita, USD*)	1,210 (183)	1,023	194	597 (90)	515	86 <sup>†</sup>		
lowa	1,=11 (111)	.,		()				
No. deaths (rate)	407 (12.8)	327 (20.7)	80 (5.2)	78 (2.5)	50 (3.2)	28 (1.8)		
Costs, million USD (per capita, USD*)	520 (167)	437	81 <sup>†</sup>	114 (37)	87 <sup>†</sup>	32 <sup>§</sup>		
Kansas	323 (107)	137	J1	114(37)	<b>U</b> ,	J2		
No. deaths (rate)	455 (15.7)	356 (25.0)	99 (6.6)	104 (3.6)	75 (5.2)	29 (2.1)		
Costs, million USD (per capita, USD*)	624 (215)	511	111 <sup>†</sup>	168 (58)	132	34		
Kentucky	024 (213)	511	111	100 (50)	132	54		
No. deaths (rate)	727 (15.9)	582 (26.2)	145 (6.2)	203 (4.7)	153 (7.1)	50 (2.3)		
Costs, million USD (per capita, USD*)	927 (210)	771	143 (0.2)	303 (69)	253	50 (2.5) 55 <sup>†</sup>		
Louisiana	927 (210)	771	131	303 (09)	233	33.		
	670 (14.3)	E06 (22.2)	172 (7.0)	E20 (11 6)	420 (10 6)	110 (4.7)		
No. deaths (rate)	679 (14.3)	506 (22.2)	173 (7.0)	538 (11.6)	428 (18.6)	110 (4.7)		
Costs, million USD (per capita, USD*)	888 (191)	692	176	941 (202)	796	135		
Maine	220 (45.7)	474 (25.5)	46 (6 7)	22 (2.0)	45 (2.6)	++		
No. deaths (rate)	220 (15.7)	174 (25.5)	46 (6.7)	23 (2.0)	15 (2.6)	**		
Costs, million USD (per capita, USD*)	269 <sup>†</sup> (202)	219 <sup>†</sup>	49 <sup>†</sup>	35 <sup>§</sup> (26)	**	**		
Maryland		,			/>			
No. deaths (rate)	606 (9.8)	470 (16.1)	136 (4.2)	387 (6.6)	312 (10.8)	75 (2.4)		
Costs, million USD (per capita, USD*)	763 (128)	617	140 <sup>†</sup>	692 (116)	593	91 <sup>†</sup>		
Massachusetts								
No. deaths (rate)	596 (8.3)	472 (13.6)	124 (3.4)	110 (1.6)	91 (2.7)	19 (0.5)		
Costs, million USD (per capita, USD*)	782 (116)	657	126	197 (29)	176	24 <sup>†</sup>		
Michigan								
No. deaths (rate)	1,354 (13.2)	1,062 (21.3)	292 (5.6)	589 (6.2)	465 (9.8)	124 (2.6)		
Costs, million USD (per capita, USD*)	1,735 (175)	1,461	276	990 (100)	831	149		
Minnesota								
No. deaths (rate)	686 (12.2)	525 (18.8)	161 (5.9)	101 (1.9)	69 (2.6)	32 (1.2)		
Costs, million USD (per capita, USD*)	914 (168)	741	172	170 (31)	125	40 <sup>†</sup>		
Mississippi								
No. deaths (rate)	380 (12.5)	299 (20.8)	81 (5.3)	332 (11.3)	277 (19.4)	55 (3.5)		
Costs, million USD (per capita, USD*)	481 (161)	406	74 <sup>†</sup>	530 (177)	484	62 <sup>†</sup>		
Missouri								
No. deaths (rate)	1,017 (16.3)	817 (27.2)	200 (6.3)	441 (7.5)	357 (12.3)	84 (2.8)		
Costs, million USD (per capita, USD*)	1,302 (215)	1,091	205	745 (123)	650	94		
Montana								
No. deaths (rate)	251 (23.8)	197 (36.8)	54 (11.4)	30 (2.9)	23 (4.4)	++		
Costs, million USD (per capita, USD*)	302 <sup>†</sup> (295)	250 <sup>†</sup>	52 <sup>†</sup>	40 <sup>†</sup> (39)	**	**		
Nebraska	, ,	•		<b>\</b> ,				
No. deaths (rate)	251 (13.4)	202 (21.7)	49 (5.4)	63 (3.4)	47 (5.0)	16 (1.7)		
Costs, million USD (per capita, USD*)	313 (166)	263	51 <sup>†</sup>	108 (58)	91 <sup>†</sup>	**		
Nevada	( . • • /	_00		( ,				
No. deaths (rate)	573 (19.5)	449 (31.2)	124 (8.2)	176 (6.3)	138 (9.8)	38 (2.7)		
Costs, million USD (per capita, USD*)	669 (236)	547	124 (6.2) 124 <sup>†</sup>	266 (94)	235	41 <sup>§</sup>		
New Hampshire	007 (230)	547	127	200 (74)	233	71		
No. deaths (rate)	247 (17.6)	191 (27.5)	56 (8.1)	17 (1.3) <sup>¶</sup>	††	††		
Costs, million USD (per capita, USD*)	302 <sup>†</sup> (228)	251 <sup>†</sup>	49 <sup>†</sup>	**	**	**		
(per capita, U3D")	302 (220)	231.	77	<del></del> -~	_	_		

See table footnotes on page 11.

TABLE 2. (Continued) Suicide and homicide deaths, rates per 100,000 population, lifetime medical and work-loss costs, and lifetime medical and work-loss costs per capita, by state — United States, 2014

		Suicides		Homicides				
		Se	ex		Sex			
State	Total	Male	Female	Total	Male	Female		
New Jersey								
No. deaths (rate)	786 (8.3)	590 (12.9)	196 (4.1)	372 (4.4)	302 (7.2)	70 (1.6)		
Costs, million USD (per capita, USD*)	958 (107)	748	203	654 (73)	568	80 <sup>†</sup>		
New Mexico	200 (102)	, 10	200	00 : (7 0)	300			
No. deaths (rate)	449 (21.0)	350 (33.4)	99 (9.2)	135 (6.8)	106 (10.5)	29 (2.9)		
Costs, million USD (per capita, USD*)	594 (285)	501	98	218 (105)	183	32 <sup>§</sup>		
New York	331 (203)	301	,,,	210 (103)	103	32		
No. deaths (rate)	1,700 (8.1)	1,262 (12.5)	438 (4.0)	662 (3.3)	536 (5.5)	126 (1.2)		
Costs, million USD (per capita, USD*)	2,139 (108)	1,674	435	1,157 (59)	1,010	147		
North Carolina	2)133 (100)	1,07 1	133	1,137 (33)	1,010	,		
No. deaths (rate)	1,351 (13.0)	984 (19.8)	367 (6.9)	551 (5.6)	435 (8.9)	116 (2.3)		
Costs, million USD (per capita, USD*)	1,685 (169)	1,296	369	730 (73)	769	128		
North Dakota	1,065 (109)	1,290	309	730 (73)	709	120		
	137 (17.5)	112 (27 0)	24 (6.7)	15 (2.0) <sup>¶</sup>	12 (2.0)	††		
No. deaths (rate)	, ,	113 (27.8) 169 <sup>†</sup>	24 (6.7) —**	15 (2.0)" —**	13 (3.0) **	**		
Costs, million USD (per capita, USD*)	195 <sup>†</sup> (264)	109'		~~	~~	^^		
Ohio	1 401 (13.6)	1 162 (20 1)	220 /5 7\	E70 (E 3)	472 (0.4)	100 (10)		
No. deaths (rate)	1,491 (12.6)	1,163 (20.1)	328 (5.7)	578 (5.2)	472 (8.4)	106 (1.9)		
Costs, million USD (per capita, USD*)	1,939 (167)	1,588	344	955 (82)	843	122		
Oklahoma	<b>30.6</b> (40.4)	F.C.A. /2.2. =\	475 (0.0)	250 / 5 5	102 (2 =)	c= /a =:		
No. deaths (rate)	736 (19.1)	561 (29.5)	175 (9.2)	250 (6.5)	183 (9.5)	67 (3.5)		
Costs, million USD (per capita, USD*)	999 (258)	801	186	409 (105)	316	83 <sup>†</sup>		
Oregon								
No. deaths (rate)	782 (18.7)	614 (30.1)	168 (7.9)	99 (2.4)	65 (3.1)	34 (1.7)		
Costs, million USD (per capita, USD*)	911 (229)	755	157 <sup>†</sup>	131 (33)	104 <sup>†</sup>	33 <sup>†</sup>		
Pennsylvania								
No. deaths (rate)	1,817 (13.3)	1,440 (21.6)	377 (5.6)	620 (5.1)	492 (8.1)	128 (2.0)		
Costs, million USD (per capita, USD*)	2,307 (180)	1,928	378	1,059 (83)	901	149		
Rhode Island								
No. deaths (rate)	113 (10.0)	82 (14.9)	31 (5.4)	27 (2.5)	23 (4.2)	††		
Costs, million USD (per capita, USD*)	159 <sup>†</sup> (151)	120 <sup>†</sup>	**	45 <sup>†</sup> (43)	**	**		
South Carolina								
No. deaths (rate)	753 (15.1)	579 (24.4)	174 (6.8)	363 (7.5)	286 (12.1)	77 (3.1)		
Costs, million USD (per capita, USD*)	953 (197)	785	170	587 (121)	503	84 <sup>†</sup>		
South Dakota								
No. deaths (rate)	141 (17.0)	109 (25.9)	32 (7.9)	26 (3.2)	15 (3.6)	11 (2.7)		
Costs, million USD (per capita, USD*)	197 <sup>†</sup> (231)	162 <sup>†</sup>	37 <sup>†</sup>	**	**	**		
Tennessee								
No. deaths (rate)	948 (14.1)	746 (23.3)	202 (5.8)	379 (5.9)	309 (9.6)	70 (2.2)		
Costs, million USD (per capita, USD*)	1,241 (189)	1,032	214	595 (91)	523	82 <sup>†</sup>		
Texas								
No. deaths (rate)	3,254 (12.2)	2,528 (19.5)	726 (5.4)	1,389 (5.1)	1,059 (7.8)	330 (2.5)		
Costs, million USD (per capita, USD*)	4,264 (158)	3,490	754	2,240 (83)	1,867	386		
Utah								
No. deaths (rate)	559 (20.6)	418 (31.0)	141 (10.5)	61 (2.1)	39 (2.7)	22 (1.4)		
Costs, million USD (per capita, USD*)	802 (273)	634	158 <sup>†</sup>	89 <sup>†</sup> (30)	67 <sup>†</sup>	25 <sup>†</sup>		
Vermont	, ,			• •				
No. deaths (rate)	124 (18.6)	102 (30.7)	22 (7.2)	16 (2.9) <sup>¶</sup>	13 (4.8)	††		
Costs, million USD (per capita, USD*)	148† (237)	131 <sup>†</sup>	**	**	**	**		
Virginia	. (,	* ·						
No. deaths (rate)	1,122 (12.9)	870 (20.7)	252 (5.7)	339 (4.1)	249 (5.9)	90 (2.2)		
Costs, million USD (per capita, USD*)	1,412 (170)	1,150	252	555 (67)	449	105 <sup>†</sup>		
Washington	., ( • /	.,		(,				
No. deaths (rate)	1,119 (15.2)	854 (23.5)	265 (7.2)	211 (3.0)	157 (4.4)	54 (1.6)		
Costs, million USD (per capita, USD*)	1,404 (199)	1,147	253	333 (47)	272	63 <sup>†</sup>		
West Virginia	., (155)	1,1.17	255	333 (17)		03		
No. deaths (rate)	359 (18.1)	280 (28.6)	79 (8.1)	103 (5.9)	70 (7.9)	33 (3.9)		
	332 (10.1)	200 (20.0)	73 (0.1) 71 <sup>†</sup>	. 00 (0.0)	113 <sup>†</sup>	41 <sup>†</sup>		

See table footnotes on page 11.

# Morbidity and Mortality Weekly Report

TABLE 2. (Continued) Suicide and homicide deaths, rates per 100,000 population, lifetime medical and work-loss costs, and lifetime medical and work-loss costs per capita, by state — United States, 2014

		Suicides		Homicides			
		Se	ex		Sex		
State	Total	Male	Female	Total	Male	Female	
Wisconsin							
No. deaths (rate)	769 (13.1)	598 (20.6)	171 (5.9)	166 (3.0)	126 (4.5)	40 (1.4)	
Costs, million USD (per capita, USD*)	981 (170)	806	170	274 (48)	227	45 <sup>†</sup>	
Wyoming							
No. deaths (rate)	120 (20.7)	96 (32.3)	24 (8.7)	24 (4.4)	16 (5.8)	††	
Costs, million USD (per capita, USD*)	153 <sup>†</sup> (262)	131 <sup>†</sup>	21 <sup>†</sup>	**	**	**	

<sup>\*</sup> Costs per capita calculated only for totals.

<sup>&</sup>lt;sup>†</sup> Average medical cost was statistically unstable; however, it accounted for less than 1% of combined average cost.

<sup>&</sup>lt;sup>5</sup> Average medical cost was statistically unstable; however, it accounted for less than 5% of combined average cost.

<sup>¶</sup> Rates based on ≤20 deaths might be unstable.

<sup>\*\*</sup> Both average medical cost and average work loss cost were statistically unstable.

<sup>††</sup> State-level counts and rates based on <10 deaths have been suppressed.