State Injury Profile for Maine

The CDC State Injury Profiles

Gathering and sharing reliable data about the broad range of public health problems is among the many ways the Centers for Disease Control and Prevention protect the safety and health of Americans.

Policy makers and health care workers need access to the best, most current data available so they can make informed decisions about where to allocate limited resources to prevent diseases and injuries. Yet, many people find statistics difficult to understand and interpret. This State Injury Profile offers an easier way to look at statistics. Through maps and graphs, the Profile clearly shows how this state compares with others in the nation and what injury problems are most pressing.

CDC's National Center for Injury Prevention and Control gathers data about a broad range of intentional and unintentional injuries or what many people call 'violence' and 'accidents.' Injuries affect everyone. Injury is the leading cause of death for all Americans ages one to 34, and injury remains one of the leading causes of death, no matter how long someone may live.

Maps and graphs in this State Injury Profile show this state's death rates from in falls, poisoning, drowning, suffocation, fires and burns, suicide, homicide, traumatic brain injury and injuries related to firearms. The graphics show how this state compares with others and with mortality rates in the United States as a whole. You will also find a table showing the Ten Leading Causes of Death for the United States and for this state. **New this year** is a county-by-county map showing locations with higher death rates for each type of injury.

In addition to injury data, you'll also find a list of all CDC-funded injury prevention and research programs in this state for 2001.

To learn more

After you page through the State Injury Profile, if you want to know more, CDC has made it easy for you to find additional information about any injury and public health. Simply visit **www.cdc.gov/ncipc**. Or call the CDC National Center for Injury Prevention and Control, Office of Planning, Evaluation and Legislation at 1-770-488-4936.

These other resources offered or funded by the CDC may also interest you:

General information about injury in America

Customized data reports, www.cdc.gov/ncipc/wisqars

Consumer facts and tip sheets, www.cdc.gov/ncipc/safeusa or call the SafeUSA hotline toll free at 1-800-252-7751.

Intentional Injury

National Resource Center on Domestic Violence, 1-800-537-2238

National Sexual Violence Resource Center, **www.nsvrc.org**, or call 1-877-739-3895

National Violence Against Women Prevention Research Center, www.violenceagainstwomen.org, or call 1-843-792-2945

National Youth Violence Prevention Resource Center, www.safeyouth.org, or call 1-866-SAFEYOUTH (723-3968)

Violence Against Women Electronic Network (VAWnet), www.vawnet.org, or call 1-800-537-2238

Unintentional Injury

National Program for Playground Safety, www.uni.edu/playground, or call 1-800-554-PLAY (7529)

National Resource Center on Aging and Injury, www.olderadultinjury.org, or call 1-619-594-0986

State Injury Profile for Maine 1989-1998

United States 10 Leading Causes of Deaths by Age Group: 1996-1998

	Age Groups										
Rank	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	Total
1	Congenital Anomalies 18,771	Unintentional Injuries 6,087	Unintentional Injuries 4,666	Unintentional Injuries 5,392	Unintentional Injuries 40,525	Unintentional Injuries 37,468	Malignant Neoplasms 51,170	Malignant Neoplasms 135,803	Malignant Neoplasms 260,166	Heart Disease 1,824,785	Heart Disease 2,185,194
2	Short Gestation 11,928	Congenital Anomalies 1,791	Malignant Neoplasms 1,557	Malignant Neoplasms 1,514	Homicide 18,200	Suicide 16,898	Unintentional Injuries 43,925	Heart Disease 105,367	Heart Disease 198,361	Malignant Neoplasms 1,150,087	Malignant Neoplasms 1,620,642
3	SIDS 8,863	Malignant Neoplasms 1,227	Congenital Anomalies 662	Suicide 918	Suicide 12,679	Homicide 15,068	Heart Disease 40,037	Unintentional Injuries 31,208	Bronchitis Emphysema Asthma 30,317	Cerebro- vascular 419,998	Cerebro- vascular 478,181
4	Respiratory Distress Synd. 3,958	Homicide 1,194	Homicide 523	Homicide 908	Malignant Neoplasms 4,976	HIV 14,953	HIV 26,456	Cerebro- vascular 17,196	Cerebro- vascular 29,005	Bronchitis Emphysema Asthma 283,777	Bronchitis Emphysema Asthma 327,640
5	Maternal Complications 3,836	Heart Disease 643	Heart Disease 413	Congenital Anomalies 613	Heart Disease 3,124	Malignant Neoplasms 13,837	Suicide 20,308	Liver Disease 16,797	Diabetes 25,504	Pneumonia & Influenza 235,529	Unintentional Injuries 288,427
6	Placenta Cord Membranes 2,870	Pneumonia & Influenza 494	Pneumonia & Influenza 218	Heart Disease 560	Congenital Anomalies 1,252	Heart Disease 9,843	Homicide 11,138	Suicide 14,916	Unintentional Injuries 21,316	Diabetes 142,639	Pneumonia & Influenza 262,047
7	Perinatal Infections 2,348	Septicemia 245	HIV 194	Bronchitis Emphysema Asthma 287	HIV 883	Cerebro- vascular 2,068	Liver Disease 10,518	Diabetes 12,979	Liver Disease 15,844	Unintentional Injuries 95,191	Diabetes 189,154
8	Unintentional Injuries 2,323	HIV 233	Bronchitis Emphysema Asthma 159	Pneumonia & Influenza 180	Bronchitis Emphysema Asthma 677	Diabetes 1,903	Cerebro- vascular 8,159	HIV 12,892	Pneumonia & Influenza 11,228	Alzheimer's Disease 65,647	Suicide 92,013
9	Pneumonia & Influenza 1,358	Perinatal Period 210	Benign Neoplasms 134	Cerebro- vascular 140	Pneumonia & Influenza 638	Pneumonia & Influenza 1,633	Diabetes 5,622	Bronchitis Emphysema Asthma 8,467	Suicide 8,834	Nephritis 65,296	Nephritis 75,817
10	Intrauterine Hypoxia 1,341	Benign Neoplasms 188	Cerebro- vascular 102	HIV 139	Cerebro- vascular 533	Liver Disease 1,592	Pneumonia & Influenza 4,255	Pneumonia & Influenza 6,493	Septicemia 5,704	Septicemia 54,428	Liver Disease 75,414

United States Total Number of Injury Deaths

 Cause
 Deaths
 Percent

 Unintentional Injury
 288,427
 65.6%

 Intentional
 151,102
 34.4%

 Total (1996-1998)
 439,529
 100.0%

Average Number of Injury Deaths per Year In the United States = 146,510

Maine 10 Leading Causes of Deaths by Age Group: 1996-1998

	Age Groups										
Rank	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	Total
1	Congenital Anomalies 55	Unintentional Injuries 18	Unintentional Injuries 16	Unintentional Injuries 23	Unintentional Injuries 164	Unintentional Injuries 139	Malignant Neoplasms 222	Malignant Neoplasms 665	Malignant Neoplasms 1,307	Heart Disease 9,231	Heart Disease 10,740
2	Short Gestation 25	Congenital Anomalies 8	Malignant Neoplasms 6	Malignant Neoplasms 14	Suicide 52	Suicide 102	Heart Disease 167	Heart Disease 449	Heart Disease 849	Malignant Neoplasms 6,547	Malignant Neoplasms 8,851
3	SIDS 21	Homicide 5	Benign Neoplasms 2	Suicide 8	Homicide 20	Malignant Neoplasms 65	Unintentional Injuries 152	Unintentional Injuries 118	Bronchitis Emphysema Asthma 144	Cerebro- vascular 2,108	Cerebro- vascular 2,308
4	Placenta Cord Membranes 13	Malignant Neoplasms 4	Congenital Anomalies 1	Homicide 2	Malignant Neoplasms 18	Heart Disease 30	Suicide 98	Suicide 83	Diabetes 109	Bronchitis Emphysema Asthma 1,918	Bronchitis Emphysema Asthma 2,123
5	Maternal Complications 10	Meningo- coccal 3	Diabetes 1	Anemias 1	Heart Disease 9	HIV 24	HIV 32	Cerebro- vascular 62	Cerebro- vascular 93	Pneumonia & Influenza 1,224	Pneumonia & Influenza 1,299
6	Respiratory Distress Synd. 9	Pneumonia & Influenza 3	Heart Disease 1	Congenital Anomalies 1	Congenital Anomalies 8	Homicide 15	Cerebro- vascular 26	Liver Disease 61	Unintentional Injuries 79	Diabetes 741	Unintentional Injuries 1,271
7	Intestinal Infections 5	Bronchitis 1	Hernia 1	Heart Disease 1	Cerebro- vascular 3	Cerebro- vascular 11	Liver Disease 23	Diabetes 58	Liver Disease 77	Unintentional Injuries 558	Diabetes 939
8	Pneumonia & Influenza 4	HIV 1	Hypertension 1		Diabetes 3	Diabetes 9	Diabetes 18	Bronchitis Emphysema Asthma 43	Suicide 55	Alzheimer's Disease 485	Suicide 504
9	Unintentional Injuries 4				Benign Neoplasms 2	Congenital Anomalies 8	Bronchitis Emphysema Asthma 13	Pneumonia & Influenza 20	Pneumonia & Influenza 33	Nephritis 428	Alzheimer's Disease 491
10	Homicide 4				Septicemia 2	Pneumonia & Influenza 6	Homicide 13	HIV 17	Nephritis 29	Septicemia 213	Nephritis 470

Maine Total Number of Injury Deaths

 Cause
 Deaths
 Percent

 Unintentional Injury
 1,271
 68.6%

 Intentional Injury
 583
 31.4%

 Total (1996-1998)
 1,854
 100.0%

Average Number of Injury Deaths per Year In Maine = 618

1996-1998 Leading Causes of Death

Unintentional Injury

,	United States Jnintentional Injury	,
Cause MV Traffic Fall Poisoning Suffocation Drowning Fire/Burn Other Causes	<u>Deaths</u> 127,053 35,745 30,474 13,325 12,416 10,80958,605 288,427	Percent 44.1% 12.4% 10.6% 4.6% 4.3% 3.7%

	Maine Only Unintentional Injury	
Cause MV Traffic Fall Poisoning Drowning Suffocation Other Causes	Deaths 513 161 78 67 63389 1,271	Percent 40.4% 12.7% 6.1% 5.3% 5.0% 30.6% 100.1%

Intentional Injury

	United States Suicide	
Cause Firearm Suffocation Poisoning Other Causes	<u>Deaths</u> 53,156 16,469 15,280	Percent 57.8% 17.9% 16.6% 7.7% 100.0%

	Maine Only Suicide	
<u>Cause</u> Firearm	<u>Deaths</u> 296	<u>Percent</u> 58.7%
Poisoning Suffocation	89 81	17.7% 16.1%
Other Causes	<u>38</u> 504	<u>7.5%</u> 100.0%

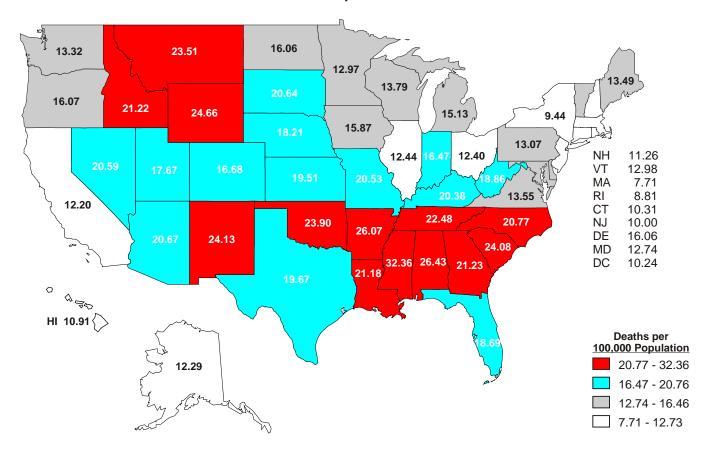
United States				
Homicide and Legal Intervention				

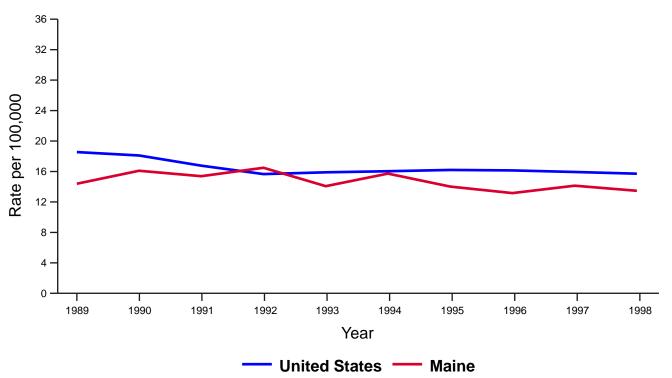
Cause	<u>Deaths</u>	Percent
Firearm	39,951	67.6%
Cut/Pierce	6,955	11.8%
Suffocation	2,147	3.6%
Other Causes	_10,036	_17.0%
	59.089	100.0%

Ma	iine On	ly
Homicide and	d Legal	Intervention

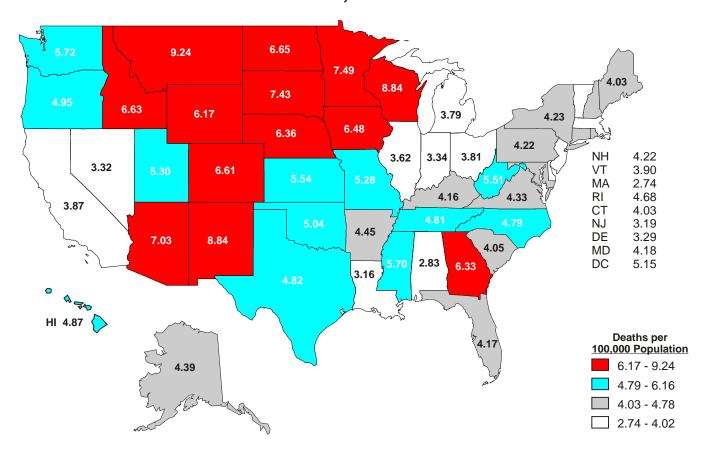
Cause	Deaths	Percent
Firearm	37	46.8%
Cut/Pierce	11	13.9%
Suffocation	4	5.1%
Other Causes	<u>27</u>	_34.2%
	79	100.0%

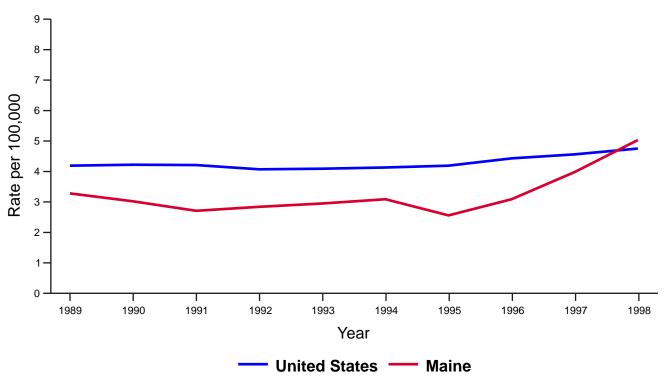
Unintentional Motor Vehicle, Traffic-Related Death Rates United States, 1996-1998



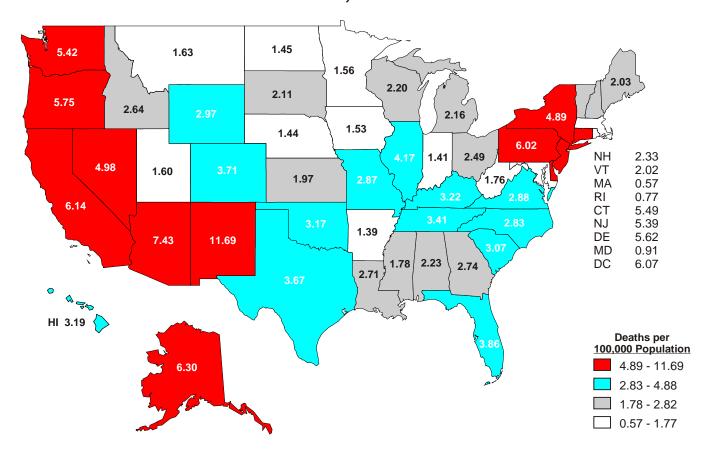


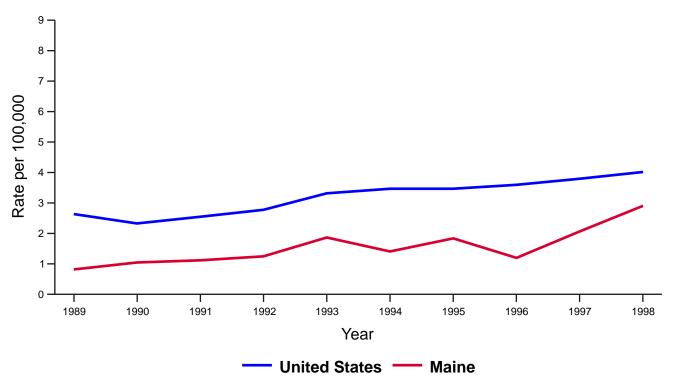
Unintentional Fall Death Rates United States, 1996-1998



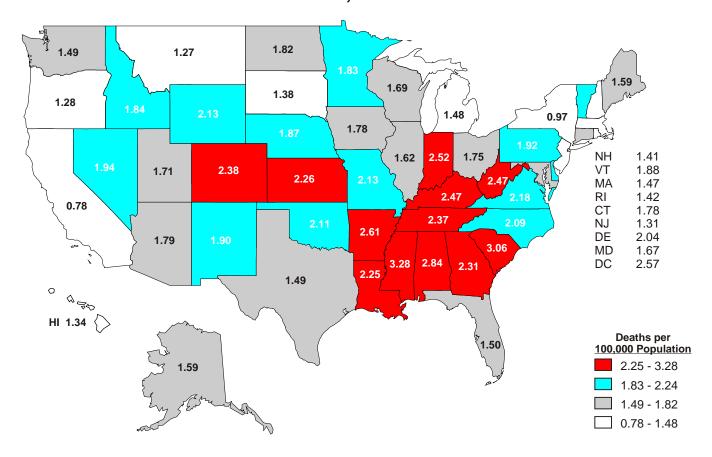


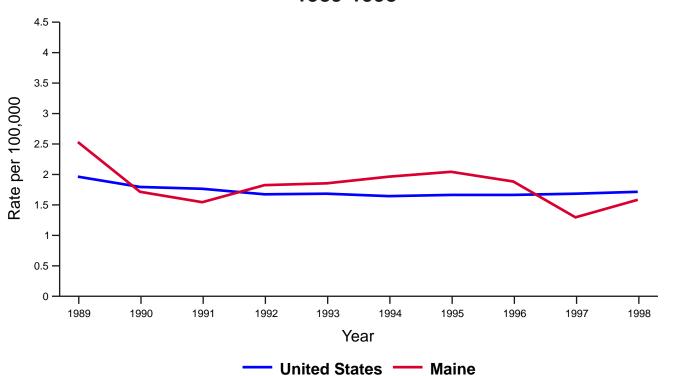
Unintentional Poisoning Death Rates United States, 1996-1998



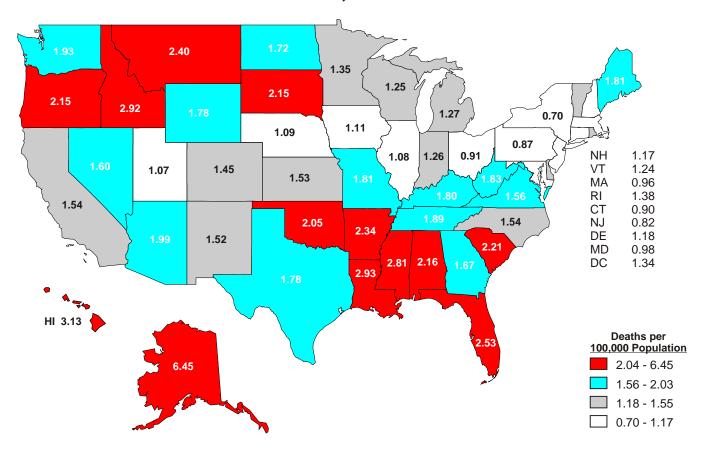


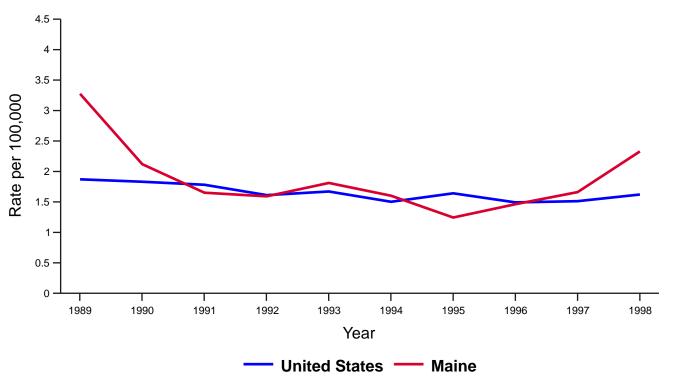
Unintentional Suffocation Death Rates United States, 1996-1998



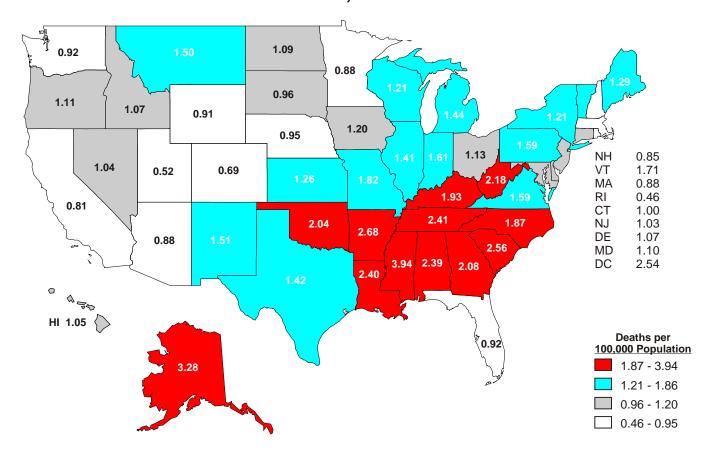


Unintentional Drowning Death Rates United States, 1996-1998

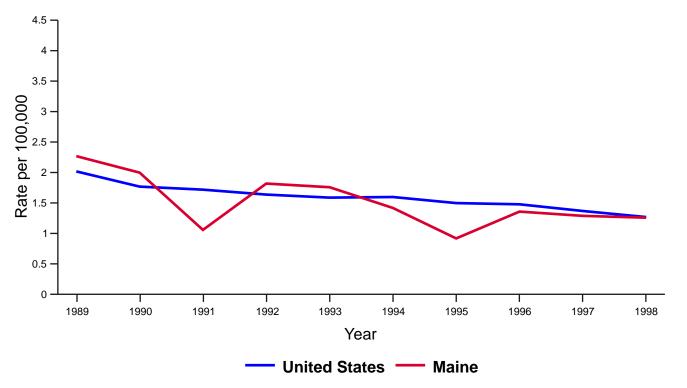




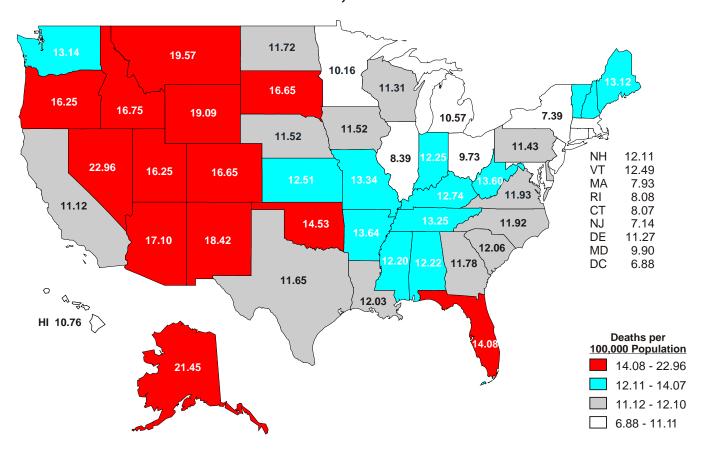
Unintentional Fire and Burn-Related Death Rates United States, 1996-1998

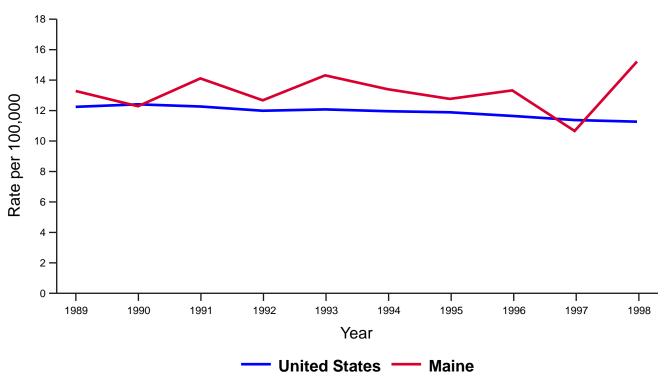


United States and Maine 1989-1998

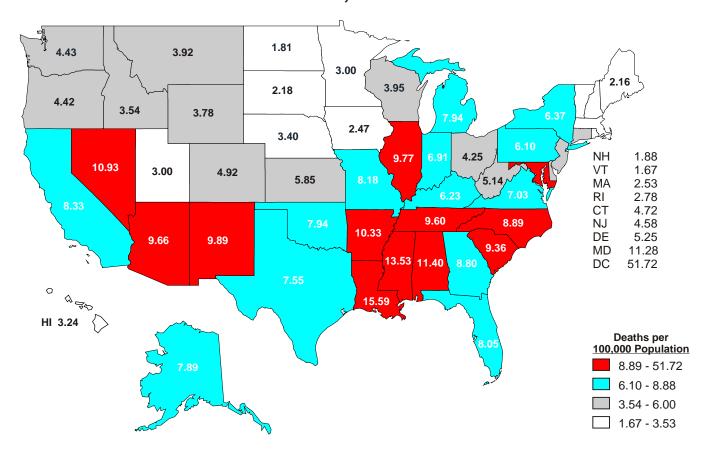


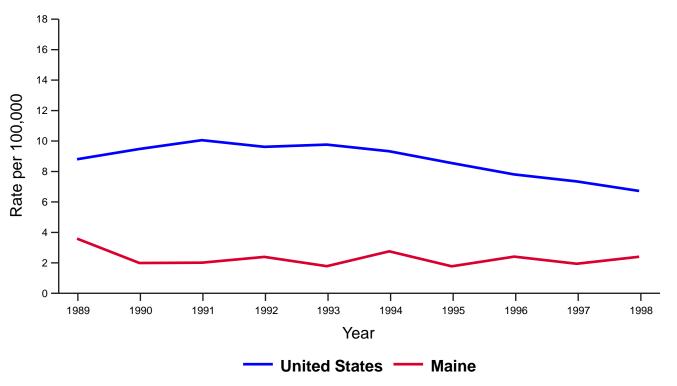
Suicide Death Rates United States, 1996-1998



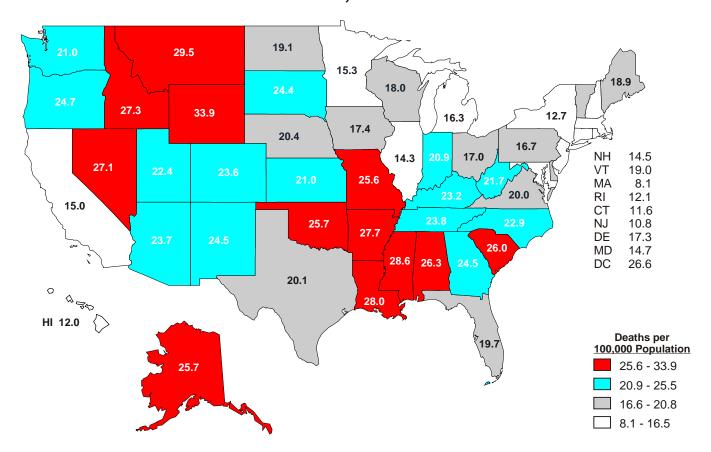


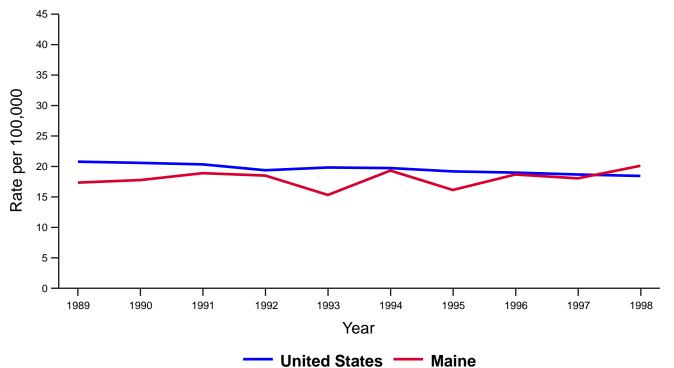
Homicide Death Rates United States, 1996-1998





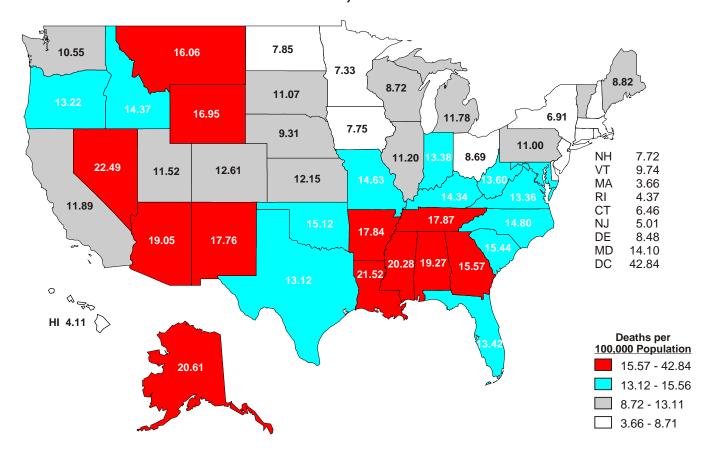
Traumatic Brain Injury-Related Death Rates* United States, 1996-1998

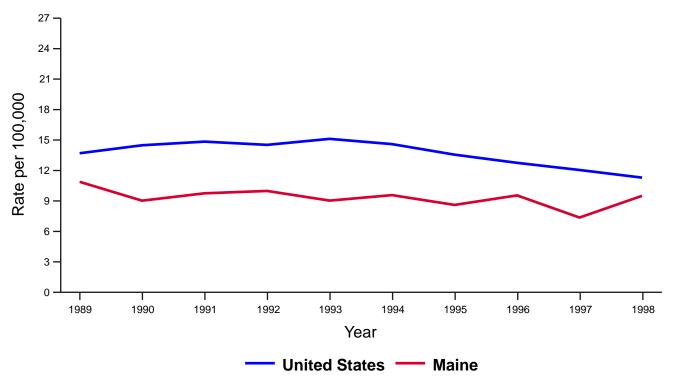




^{*} Includes unintentional and intentional deaths from motor vehicles, firearms, falls, and other causes (of determined and undetermined intent).

Firearm-Related Death Rates United States, 1996-1998





^{*} Includes deaths from firearm suicide, firearm homicide, unintentional firearm-related deaths, and firearm-related deaths of undetermined intent.

Maine 1989-1998



Motor Vehicle

183 Deaths/Year

U.S. 16.4 ME 14.6



Falls

42 Deaths/Year

U.S. 4.3 ME 3.3



Fires/Burns

19 Deaths/Year

U.S. 1.6

ME 1.5



Drownings

23 Deaths/Year

1.7 U.S. ME 1.9

Excess Deaths/Year 3



Poisonings

19 Deaths/Year

U.S. 3.2

ME 1.5



Homicides

28 Deaths/Year

U.S. 8.7 ME 2.2



Suicides

167 Deaths/Year

U.S. 12.0 ME 13.3

Excess Deaths/Year 16



Firearms

118 Deaths/Year

U.S. 13.7

ME 9.4



Traumatic Brain Injury

212 Deaths/Year

U.S. 18.5 ME 16.9

Legend

At or above the 90th NATIONAL percentile

At or above the 75th but less than the 90th NATIONAL percentile

CDC-Funded Injury Control Projects

CDC-Funded Injury Control Projects in MAINE

CDC's National Center for Injury Prevention and Control (NCIPC) funds two programs in Maine to build the state's ability to keep its citizens safe.

Intentional Injury

Coordinated Community Responses to Prevent Intimate Partner Violence

This program supports small, isolated communities that lack the resources and infrastructure needed to develop and maintain effective community coalitions to respond to intimate partner violence (IPV). The program will integrate existing prevention strategies and services; increase IPV prevention programs and services in participating communities; and track, evaluate, use, and distribute information about IPV. (*Maine Ambulatory Care Coalition, Manchester*)

Rape Prevention and Education

A nationwide grant program providing resources to states for rape prevention and education programs conducted by rape crisis centers, State sexual assault coalitions, and other public and private nonprofit entities for:

- 1) educational seminars;
- 2) operation of hotlines;
- 3) training programs for professionals;
- 4) preparation of informational material;
- 5) education and training programs for students and campus personnel designed to reduce the incidence of sexual assault at colleges and universities;
- 6) education and training to increase awareness about drugs to facilitate rapes or sexual assaults; and
- 7) other efforts to increase awareness about, or to help prevent, sexual assault, including efforts to increase awareness in underserved communities and awareness among individuals with disabilities.

(Maine Department of Human Services)

Notes

Notes