

Your source for U.S. injury statistics

CDC's WISQARS™ (Web-based Injury Statistics Query and Reporting System) is an interactive, online database that provides fatal and nonfatal injury, violent death, and cost of injury data from a variety of trusted sources. Researchers, the media, public health professionals, and the public can use WISQARS™ data to learn more about the public health and economic burden associated with unintentional and violence-related injury in the United States. Users can search, sort, and view the injury data and create reports, charts, and maps based on the following:

- Intent of injury (unintentional injury, violence-related, homicide/assault, legal intervention, suicide/intentional self-harm)
- Mechanism (cause) of injury (e.g., fall, fire, firearm, motor vehicle crash, poisoning, suffocation)
- Body region (e.g., traumatic brain injury, spinal cord, torso, upper and lower extremities)
- Nature (type) of injury (e.g., fracture, dislocation, internal injury, open wound, amputation, and burn)
- Geographic location (national, regional, state) where the injury occurred
- Sex, race/ethnicity, and age of the injured person

FATAL INJURY DATA*

WISQARS™ **fatal injury reports** include:

- **Fatal injury reports** showing the total number of injury deaths and death rates by intent and mechanism (cause) of injury, geographic region/state, race/ethnicity, sex, and age
- **Leading cause of death reports** showing the impact of injury-related deaths in the United States compared to other leading causes of death
- **Years of potential life lost (YPLL) reports** showing the impact of premature death resulting from injury compared to other leading causes of premature death
- **Color-coded fatal injury maps** showing patterns of county-level injury death rates across geographic areas (national, regional, and state level) to help users identify populations at high risk of injury by intent and mechanism (cause) of injury

* Data are from the National Vital Statistics System (NVSS), CDC's National Center for Health Statistics.



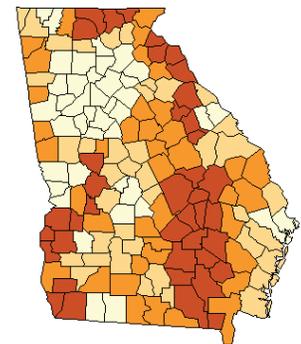
National Center for Injury Prevention and Control
Office of Statistics and Programming

Use WISQARS™ to:

- Show the size of the public health and economic impact of the injury problem
- Describe, compare, and monitor trends in unintentional and violence-related injuries
- Identify new or developing injury problems
- Identify persons at risk of injury
- Provide reliable surveillance data for program and policy decisions

2000-2006, Georgia

Smoothed Age-adjusted Death Rates per 100,000 population
Motor Vehicle, Traffic, Unintentional, All Races, All Ethnicities, Both Sexes, All Ages
Annualized Age-adjusted Rate for Georgia 17.79



12.19-19.51 19.52-22.98 22.99-26.62 26.63-33.94

Reports for All Ages includes those of unknown age.

The standard population for age-adjustment represents the year 2000, all races, both sexes.

Rates appearing in this map have been geospatially smoothed.

Produced by: Office of Statistics & Programming, National Center for Injury Prevention & Control, CDC

Data Sources: NCHS National Vital Statistics System for numbers of deaths; US Census Bureau for population estimates.

NONFATAL INJURY DATA**

WISQARS™ nonfatal injury data reports include:

- **Nonfatal injury reports** providing national estimates of injuries treated in U.S. hospital emergency departments (ED) by intent and mechanism (cause) of injury, race/ethnicity, sex, and disposition when released from the ED (hospitalized, moved for specialized care, treated and released)
- **Leading cause of nonfatal injury reports** ranking leading causes of nonfatal injuries treated in EDs by age and sex of the injured patient, intent of injury, and disposition when released from the ED

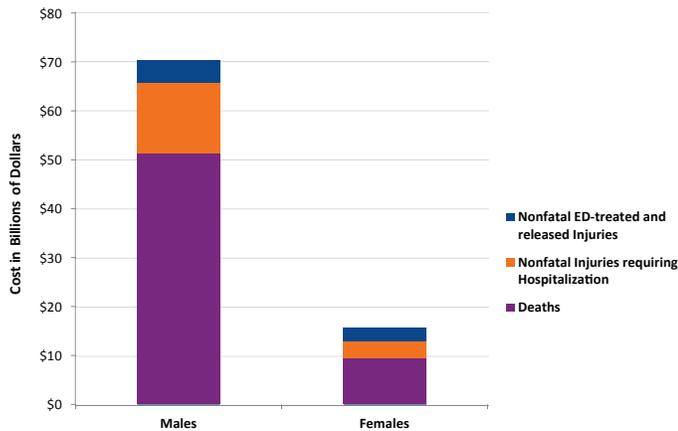
** Data are from the National Electronic Injury Surveillance System - All Injury Program (NEISS-AIP) operated by the U.S. Consumer Product Safety Commission with CDC's NCIPC.

National Estimates of the 10 Leading Causes of Nonfatal Injuries Treated in Hospital Emergency Departments, United States – 2010

Rank	Age Groups											Total
	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+		
1	Unintentional Fall 146,804	Unintentional Fall 370,743	Unintentional Fall 665,460	Unintentional Fall 627,418	Unintentional Struck By/Against 1,039,307	Unintentional Fall 834,102	Unintentional Fall 794,258	Unintentional Fall 589,297	Unintentional Fall 866,611	Unintentional Struck By/Against 2,359,009	Unintentional Fall 9,146,026	
2	Unintentional Struck By/Against 52,533	Unintentional Struck By/Against 397,905	Unintentional Struck By/Against 421,482	Unintentional Struck By/Against 613,885	Unintentional Overexertion 924,187	Unintentional Overexertion 680,337	Unintentional Overexertion 582,155	Unintentional Overexertion 485,080	Unintentional Struck By/Against 347,623	Unintentional Struck By/Against 254,596	Unintentional Struck By/Against 4,565,133	
3	Unintentional Other Bite/Sting 11,937	Unintentional Other Bite/Sting 137,756	Unintentional Cut/Pierce 116,927	Unintentional Overexertion 399,961	Unintentional Overexertion 752,272	Unintentional Struck By/Against 647,509	Unintentional Struck By/Against 489,226	Unintentional Struck By/Against 431,944	Unintentional Overexertion 241,389	Unintentional Overexertion 196,972	Unintentional Overexertion 3,450,040	
4	Unintentional Foreign Body 10,221	Unintentional Foreign Body 140,687	Unintentional Other Bite/Sting 101,982	Unintentional Cut/Pierce 137,375	Unintentional MV/Occupant 741,198	Unintentional MV/Occupant 587,529	Unintentional MV/Occupant 437,260	Unintentional MV/Occupant 386,741	Unintentional MV/Occupant 226,750	Unintentional MV/Occupant 194,850	Unintentional MV/Occupant 2,764,332	
5	Unintentional Other Specified 9,594	Unintentional Overexertion 95,002	Unintentional Pedal Cyclist 82,145	Unintentional Pedal Cyclist 110,602	Other Assault Struck By/Against 593,388	Unintentional Struck By/Against 413,117	Unintentional Cut/Pierce 319,336	Unintentional Cut/Pierce 292,052	Unintentional Cut/Pierce 182,614	Unintentional Cut/Pierce 140,823	Unintentional Cut/Pierce 2,143,400	
6	Unintentional Fire/Burn 6,656	Unintentional Cut/Pierce 73,224	Unintentional Overexertion 80,667	Unintentional Unknown/Unspecified 96,919	Unintentional Other Specified 227,591	Other Assault Struck By/Against 354,320	Unintentional Other Specified 228,854	Unintentional Other Specified 268,682	Unintentional Other Specified 114,117	Unintentional Poisoning 92,526	Unintentional Poisoning 1,439,235	
7	Unintentional Cut/Pierce 6,891	Unintentional Other Specified 73,224	Unintentional MV/Occupant 65,611	Unintentional MV/Occupant 82,439	Unintentional Other Specified 253,982	Unintentional Other Specified 227,591	Unintentional Other Assault Struck By/Against 217,057	Unintentional Poisoning 180,548	Unintentional Poisoning 94,553	Unintentional Other Bite/Sting 75,349	Unintentional Other Specified 1,278,313	
8	Unintentional Inhalation/Suffocation 6,334	Unintentional Fire/Burn 52,236	Unintentional Foreign Body 61,816	Other Assault Struck By/Against 81,053	Unintentional Other Bite/Sting 187,654	Unintentional Other Bite/Sting 178,897	Unintentional Other Bite/Sting 139,579	Unintentional Struck By/Against 172,185	Unintentional Other Assault Struck By/Against 91,889	Unintentional Other Bite/Sting 56,834	Unintentional Other Transport 71,200	
9	Unintentional Overexertion 5,849	Unintentional Poisoning 41,939	Unintentional Dog Bite 42,199	Unintentional Other Bite/Sting 60,875	Unintentional Unknown/Unspecified 158,226	Unintentional Unknown/Unspecified 133,613	Unintentional Unknown/Unspecified 176,889	Unintentional Unknown/Unspecified 137,559	Unintentional Other Bite/Sting 139,798	Unintentional Other Assault Struck By/Against 56,834	Unintentional Other Specified 57,118	
10	Unintentional MV/Occupant 5,535	Unintentional Unknown/Unspecified 42,080	Unintentional Other Transport 41,378	Unintentional Other Transport 48,822	Unintentional Unknown/Unspecified 104,324	Unintentional Unknown/Unspecified 104,324	Unintentional Unknown/Unspecified 81,659	Unintentional Unknown/Unspecified 76,369	Unintentional Other Transport 50,145	Unintentional Unknown/Unspecified 50,813	Unintentional Unknown/Unspecified 697,871	

*The "Other Assault" category includes all assaults that are not classified as sexual assault. It represents the majority of assaults.
Source: NEISS All Injury Program operated by the Consumer Product Safety Commission (CPSC).
Produced by: Office of Statistics and Programming, National Center for Injury Prevention and Control, CDC using WISQARS™

Total Combined Lifetime Medical and Work Loss Costs of Violence-Related Fatal and Nonfatal Injuries for All Ages by Sex, United States, 2005*



* Violence-related includes homicide/assault, suicide/self-harm, and legal intervention injuries.

VIOLENT DEATH DATA***

WISQARS™ violent death data reports include the following information:

Number of violent-related deaths and death rates

- Intent of injury (unintentional, homicide, legal intervention, suicide, undetermined intent, and homicide followed by suicide)
- Mechanism (cause) of injury (e.g., firearm, cut/pierce/stab, hanging/suffocation, poisoning)
- Details about victims and offenders, including demographics, victim-offender relationship, veteran status, and facts about the injury incident found at: www.cdc.gov/injury/wisqars/nvdrs.html
- Details about suicide victims suspected of a recent homicide

*** Data are from the National Violent Death Reporting System (NVDRS) operated by CDC's NCIPC.

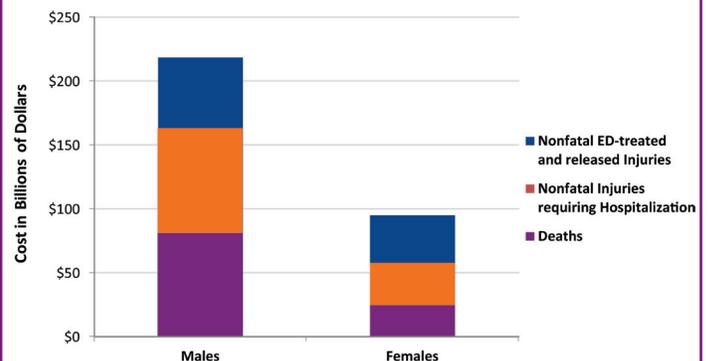
COST OF INJURY DATA****

WISQARS™ provides cost estimates for injury deaths (including violent deaths) and nonfatal injuries where the patient was treated and released from a hospital or ED. **Cost of injury reports** include the following information:

- Medical costs (e.g., treatment and rehabilitation)
- Work loss costs (e.g., lost wages, benefits, and self-reported household services)
- Combined costs (medical plus work loss)
- **New enhancements allow the user to generate cost estimates by using national data or by entering their own case counts for geographic areas (e.g., counties) or groups of interest (e.g., hospitalized patients with traumatic brain injuries) and applying average costs from national data**

**** Cost of injury data are based on medical and work loss costs in 2005, the most recent year of cost data available at the time the module was developed. Cost estimates for more recent years will be available in the future. Fatal data are from NVSS. Nonfatal data are from NEISS-AIP. Estimated unit lifetime medical and lifetime work loss costs were developed by the Pacific Institute for Research and Evaluation (PIRE).

Total Combined Lifetime Medical and Work Loss Costs of Unintentional Fatal and Nonfatal Injuries for All Ages by Sex, United States, 2005*



*Unintentional includes motor vehicle, fall, cut/pierce, fire/burn, struck by/against, poisoning, drowning, and other mechanisms.

For more information or to access WISQARS™ visit:
www.cdc.gov/injury/wisqars/