

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.



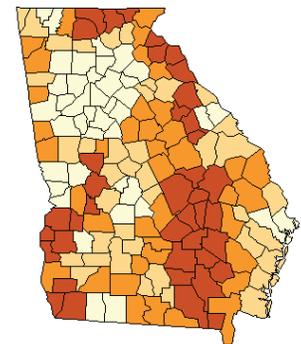
National Center for Injury Prevention and Control
Office of Statistics and Programming

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

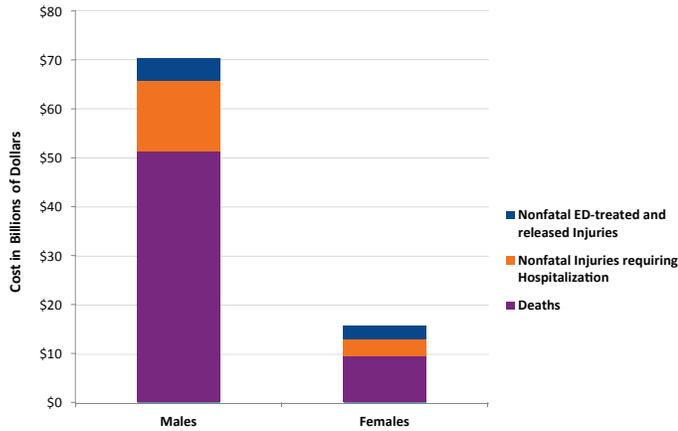
** Data are from the National Electronic Injury Surveillance System - All Injury Program (NEISS-AIP) operated by the U.S. Consumer Product Safety Commission with CDC's NCIPC.

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 2,350,009 | 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 486,526 | 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 437,360 | 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 158,276 | 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 Other Transport 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.

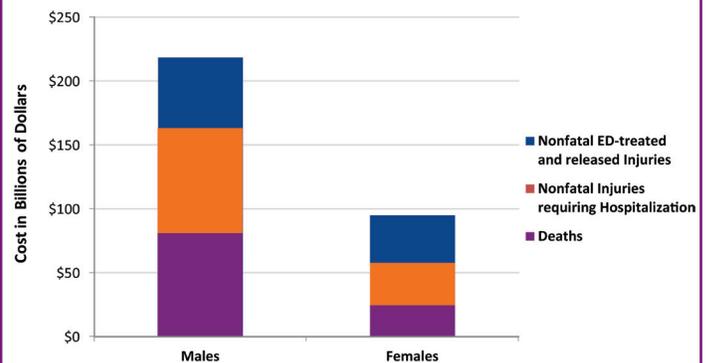
COST OF INJURY DATA****

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/