

6,400

Every day, about 6,400 adults are injured in a crash.

50%
Using seat belts reduces

Using seat belts reduce serious injuries and deaths in crashes by about 50%.

7.3M POLICE

7.3 million more adults would have worn their seat belts in 2008 if all states had primary enforcement seat belt laws achieved 88% use.*

Adult Seat Belt Use in the US

Motor vehicle crashes are the leading cause of death for people age 5-34. Adult seat belt use is the single most effective way to save lives and reduce injuries in crashes. The percentage of adults who always wear seat belts increased from 80% to 85% between 2002 and 2008. Even so, 1 in 7 adults do not wear a seat belt on every trip. Primary enforcement seat belt laws make a big difference in getting more people to buckle up.* In 2010, 19 states—where 1 in 4 adult Americans live—did not have a primary law.

* A primary enforcement seat belt law means a police officer can pull someone over and issue a ticket to the driver just because someone in the vehicle is not wearing a seat belt. A secondary enforcement law allows a police officer to issue a ticket for someone not wearing a seat belt only if the driver has been pulled over for some other offense.

Learn what you can do to increase seat belt use

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Seat Belt Use

Millions of Americans are not protected from injury because they aren't wearing their seat belts on every trip.

Problem

- 1. Motor vehicle crashes are the leading cause of death for people age 5-34.
- More than 2.3 million adult drivers and passengers were treated in emergency departments for injuries from crashes in 2009.
- In one year alone, deaths and injuries to drivers and passengers from crashes cost \$70 billion in medical and lost work.
- ♦ Young adults age 18-34 have the highest crash-related injury rates of all adults.
- 2. Many factors affect seat belt use.
- ♦ Adults age 18-34 are almost 10% less likely to wear a seat belt than adults 35 years or older.
- ♦ Men are 10% less likely to wear seat belts than women.
- Adults who live in rural areas are 10% less likely to wear seat belts (78% use) than adults who live in urban and suburban areas (87% use).

- 3. Using a seat belt on every trip is the most effective way to prevent injury and death.
- Seat belt use reduces serious injuries and deaths in crashes by 50%. Air bags provide added protection but are not a substitute for seat belts in a crash.
- Seat belt use is higher in states that have primary enforcement laws (88%) than in those states that do not have them (79%).
- In 2009, about 12,000 more injuries would have been prevented and about 450 more lives saved if all states had primary enforcement seat belt laws.
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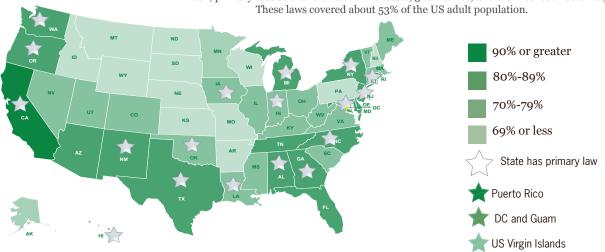
Seat belt use by sex, age, and type of law, US, 2008



*Includes one state with no adult seat belt law.

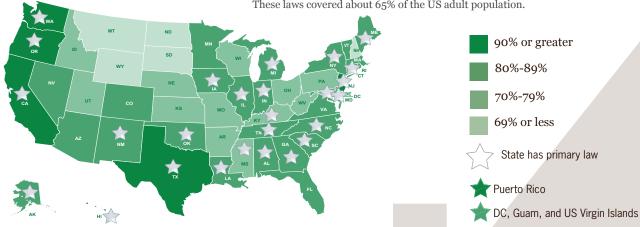
Seat belt use by type of law, US

In 2002, primary seat belt laws existed in 18 states, 3 territories, and the District of Columbia.



Seat belt use by type of law, US, 2008

In 2008, primary seat belt laws existed in 26 states, 3 territories, and the District of Columbia. These laws covered about 65% of the US adult population.



What Can Be Done



States can

- ♦ Pass a primary enforcement seat belt law.
- Make sure that seat belt laws apply to everyone in the car, not just those in the front seat.
- ♦ Ensure that fines for not wearing a seat belt are high enough to be effective.
- Make sure that police and state troopers enforce all seat belt laws.
- Support seat belt laws with visible police presence and awareness campaigns for the public.
- ♦ Educate the public to make seat belt use a social norm.



- Post information in break rooms and parking lots that encourage employees to buckle up.
- Identify the cost of car crashes to their workforce in terms of medical care and lost wages.
- Require seat belt use in company vehicles at all times, and in personal vehicles while on company business.
- Develop active enforcement programs for staff about seat belt use when driving company vehicles.

Everyone can

- Use a seat belt on every trip, no matter how short.
- Encourage all passengers in the car to buckle up, including those in the back seat.

Parents and caregivers can

- Use a seat belt on every trip, no matter how short. This sets a good example.
- Make sure children are properly buckled up in a seat belt, booster seat, or car seat, whichever is appropriate.*
- Have all children age 12 or under sit in the back seat.
- ♦ Never seat a child in front of an air bag.
- Place children in the middle of the back seat when possible, because it is the safest spot in the vehicle.

Health professionals can

- Remind patients about the importance of seat belt use.
- Encourage patients to make wearing a seat belt a habit.
- ♦ Wear seat belts themselves and encourage their colleagues to do the same.
- * Motor vehicle crashes are also a leading cause of death among children. To learn more about which type of safety seat is best for your child's age and size, visit www.cdc.gov/motorvehiclesafety.

CS219341-D

For more information, please contact

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