U.S. Department of Transportation National Highway Traffic Safety Administration



**O**verview



http://www.nhtsa.dot.gov DOT HS 808 770

**REVISED:** Includes revised data for vehicle miles traveled, licensed drivers, and registered vehicles.

"In 1997, there were an estimated 6,764,000 policereported traffic crashes, in which 41,967 people were killed and 3,399,000 people were injured; 4,542,000 crashes involved property damage only." A Public Information Fact Sheet on Motor Vehicle and Traffic Safety Published by the National Highway Traffic Safety Administration's National Center for Statistics and Analysis

#### Introduction

Motor vehicle travel is the primary means of transportation in the United States, providing an unprecedented degree of mobility. Yet for all its advantages, deaths and injuries resulting from motor vehicle crashes are the leading cause of death for persons of every age from 6 to 27 years old (based on 1994 data). Traffic fatalities account for more than 90 percent of transportation-related fatalities. The mission of the National Highway Traffic Safety Administration is to reduce deaths, injuries, and economic losses from motor vehicle crashes.

Fortunately, much progress has been made in reducing the number of deaths and serious injuries on our nation's highways. In 1997, the fatality rate per 100 million vehicle miles of travel reached a new historic low of 1.6, down from 1.7, the rate since 1992. The 1987 rate was 2.4 per 100 million vehicle miles traveled. A 69 percent safety belt use rate nationwide and a reduction in the rate of alcohol involvement in fatal crashes to 38.6 percent were significant contributions to maintaining this consistently low fatality rate. However, much remains to be done. The economic cost alone of motor vehicle crashes in 1994 was more than \$150.5 billion.

In 1997, 41,967 people were killed in the estimated 6,764,000 policereported motor vehicle traffic crashes, 3,399,000 people were injured, and 4,542,000 crashes involved property damage only.

This overview fact sheet contains statistics on motor vehicle fatalities based on data from the Fatality Analysis Reporting System (FARS). FARS is a census of fatal crashes within the 50 states, the District of Columbia, and Puerto Rico (although Puerto Rico is not included in U.S. totals). Crash and injury statistics are based on data from the General Estimates System (GES). GES is a probability-based sample of police-reported crashes, from 60 locations across the country, from which estimates of national totals for injury and property-damage-only crashes are derived.

Other fact sheets available from the National Center for Statistics and Analysis are Alcohol, Occupant Protection, Speeding, Children, Young Drivers, Older Population, Pedestrians, Pedalcyclists, Motorcycles, Large Trucks, School Buses, State Traffic Data, State Alcohol Estimates, and Rural Crashes. Detailed data on motor vehicle traffic crashes are published annually in Traffic Safety Facts: A Compilation of Motor Vehicle Crash Data from the Fatality Analysis Reporting System and the General Estimates System.

#### Summary

In 1997, 41,967 people lost their lives in motor vehicle crashes — a decrease of 0.2 percent from 1996.

The fatality rate per 100 million vehicle miles of travel in 1997 was 1.6. The injury rate per 100 million vehicle miles of travel in 1997 was 133. The fatality rate per 100,000 population was 15.68 in 1997, a decrease of 1 percent from the 1996 rate of 15.86.

An average of 115 persons died each day in motor vehicle crashes in 1997 — one every 13 minutes.

Motor vehicle crashes are the leading cause of death for every age from 6 through 27 years old.

Vehicle occupants accounted for 85 percent of traffic fatalities in 1997. The remaining 15 percent were pedestrians, pedalcyclists, and other nonoccupants.

	Occupants						Nonoccupants					
Year	Passenger Cars	Light Trucks	Large Trucks	Motor- cycles	Buses	Other/ Unknown	Total	Pedestrian	Pedalcyclist	Other	Total	Total
Killed												
1987	25,132	8,058	852	4,036	51	436	38,565	6,745	948	132	7,825	46,390
1988	25,808	8,306	911	3,662	54	429	39,170	6,870	911	136	7,917	47,087
1989	25,063	8,551	858	3,141	50	424	38,087	6,556	832	107	7,495	45,582
1990	24,092	8,601	705	3,244	32	460	37,134	6,482	859	124	7,465	44,599
1991	22,385	8,391	661	2,806	31	466	34,740	5,801	843	124	6,768	41,508
1992	21,387	8,098	585	2,395	28	387	32,880	5,549	723	98	6,370	39,250
1993	21,566	8,511	605	2,449	18	425	33,574	5,649	816	111	6,576	40,150
1994	21,997	8,904	670	2,320	18	409	34,318	5,489	802	107	6,398	40,716
1995	22,423	9,568	648	2,227	33	392	35,291	5,584	833	109	6,526	41,817
1996	22,505	9,932	621	2,161	21	455	35,695	5,449	765	154	6,368	42,065
1997	21,989	10,224	717	2,106	17	640	35,693	5,307	813	154	6,274	41,967
	Injured											
1988	2,585,000	478,000	37,000	105,000	15,000	4,000	3,224,000	110,000	75,000	8,000	192,000	3,416,000
1989	2,431,000	511,000	43,000	83,000	15,000	5,000	3,088,000	112,000	73,000	11,000	196,000	3,284,000
1990	2,376,000	505,000	42,000	84,000	33,000	4,000	3,044,000	105,000	75,000	7,000	187,000	3,231,000
1991	2,235,000	563,000	28,000	80,000	21,000	4,000	2,931,000	88,000	67,000	11,000	166,000	3,097,000
1992	2,232,000	545,000	34,000	65,000	20,000	12,000	2,908,000	89,000	63,000	10,000	162,000	3,070,000
1993	2,265,000	601,000	32,000	59,000	17,000	4,000	2,978,000	94,000	68,000	9,000	171,000	3,149,000
1994	2,364,000	631,000	30,000	57,000	16,000	4,000	3,102,000	92,000	62,000	9,000	164,000	3,266,000
1995	2,469,000	722,000	30,000	57,000	19,000	4,000	3,303,000	86,000	67,000	10,000	162,000	3,465,000
1996	2,478,000	768,000	33,000	56,000	20,000	4,000	3,360,000	82,000	59,000	11,000	151,000	3,511,000
1997	2,378,000	768,000	31,000	54,000	17,000	5,000	3,253,000	77,000	58,000	11,000	146,000	3,399,000

Table 1. Motor Vehicle Occupants and Nonoccupants Killed and Injured, 1987-1997

\* Includes 2 fatalities of unknown person type.

"An average of

115 persons died each day in motor

vehicle crashes in

1997 — one every

13 minutes."

#### Table 2. Persons Killed and Injured and Fatality and Injury Rates, 1987-1997

Killed									
Year	Killed	Resident Population (Thousands)	Fatality Rate per 100,000 Population	Licensed Drivers (Thousands)	Fatality Rate per 100,000 Licensed Drivers	Registered Motor Vehicles (Thousands)	Fatality Rate per 100,000 Registered Vehicles	Vehicle Miles Traveled (Billions)	Fatality Rate per 100 Million VMT
1987	46,390	242,289	19.15	161,816	28.67	172,750	26.85	1,921	2.4
1988	47,087	244,499	19.26	162,854	28.91	177,455	26.53	2,026	2.3
1989	45,582	246,819	18.47	165,554	27.53	181,165	25.16	2,096	2.2
1990	44,599	249,440	17.88	167,015	26.70	184,275	24.20	2,144	2.1
1991	41,508	252,124	16.46	168,995	24.56	186,370	22.27	2,172	1.9
1992	39,250	255,002	15.39	173,125	22.67	184,938	21.22	2,247	1.7
1993	40,150	257,753	15.58	173,149	23.19	188,350	21.32	2,296	1.7
1994	40,716	260,292	15.64	175,403	23.21	192,497	21.15	2,358	1.7
1995	41,817	262,761	15.91	176,628	23.68	197,065	21.22	2,423	1.7
1996	42,065	265,179	15.86	179,539	23.43	201,626	20.86	2,486	1.7
1997	41,967	267,636	15.68	*	*	*	*	2,560	1.6
				In	jured				
Year	Injured	Resident Population (Thousands)	Injury Rate per 100,000 Population	Licensed Drivers (Thousands)	Injury Rate per 100,000 Licensed Drivers	Registered Motor Vehicles (Thousands)	Injury Rate per 100,000 Registered Vehicles	Vehicle Miles Traveled (Billions)	Injury Rate per 100 Million VMT
1988	3,416,000	244,499	1,397	162,854	2,098	177,455	1,925	2,026	169
1989	3,284,000	246.819	1,330	165,554	1,984	181,165	1,813	2,096	157
1990	3,231,000	249,440	1,295	167,015	1,934	184,275	1,753	2,144	151
1991	3,097,000	252,124	1,228	168,995	1,833	186,370	1,662	2,172	143
1992	3,070,000	255,002	1,204	173,125	1,773	184,938	1,660	2,247	137
1993	3,149,000	257,753	1,222	173,149	1,819	188,350	1,672	2,296	137
1994	3,266,000	260,292	1,255	175,403	1,862	192,497	1,697	2,358	139
1995	3,465,000	262,761	1,319	176,628	1,962	197,065	1,758	2,423	143
1996	3,511,000	265,179	1,324	179,539	1,956	201,626	1,741	2,486	141
1997	3,399,000	267,636	1,270	*	*	*	*	2,560	133

\*Data not available.

Sources: Vehicle Miles of Travel and Licensed Drivers — Federal Highway Administration; Registered Vehicles — R.L. Polk & Co. and Federal Highway Administration; Population — U.S. Bureau of the Census.

#### **Occupant Protection**

In 1997, 49 states and the District of Columbia had safety belt use laws in effect. Use rates vary widely from state to state, reflecting factors such as differences in public attitudes, enforcement practices, legal provisions, and public information and education programs.

From 1975 through 1997, it is estimated that safety belts saved 100,998 lives, including 10,750 lives saved in 1997. If *ALL* passenger vehicle occupants over age 4 wore safety belts, 20,351 lives (that is, an additional 9,601) could have been saved in 1997.

In 1997, it is estimated that 312 children under age 5 were saved as a result of child restraint use. An estimated 3,894 lives were saved by child restraints from 1975 through 1997.

Children in rear-facing child seats should not be placed in the front seat of cars equipped with passenger-side air bags. The impact of a deploying air bag striking a rear-facing child seat could result in injury to the child. NHTSA also recommends that children 12 and under sit in the rear seat away from the force of a deploying air bag.

"NHTSA estimates that 10,750 lives were saved in 1997 by the use of safety belts."

# Traffic Safety Facts 1997 — Overview

In 1997, 44 percent of passenger car occupants and 49 percent of light truck occupants involved in fatal crashes were unrestrained.

In fatal crashes, 73 percent of passenger car occupants who were totally ejected from the vehicle were killed. Safety belts are effective in preventing total ejections: only 1 percent of the occupants reported to have been using restraints were totally ejected, compared with 20 percent of the unrestrained occupants.

	Restraint Use Rate (Percent)			
Type of Occupant	1987	1997		
Drivers	36	60		
Passengers				
Front Seat	34	58		
Rear Seat	25	40		
5 Years Old and Over	28	49		
4 Years Old and Under	49	68		
All Passengers	30	50		
All Occupants	33	56		

# Table 3. Restraint Use Rates for Passenger Car Occupantsin Fatal Crashes, 1987 and 1997

#### Alcohol

In 1997 there were 16,189 fatalities in alcohol-related crashes. This is a 6 percent decrease compared to 1996, and it represents an average of one alcohol-related fatality every 32 minutes.

The 16,189 alcohol-related fatalities in 1997 (38.6 percent of total traffic fatalities for the year) represent a 32 percent reduction from the 23,641 alcohol-related fatalities reported in 1987 (51.0 percent of the total).

NHTSA estimates that alcohol was involved in 38.5 percent of fatal crashes and in 7.0 percent of all crashes in 1997.

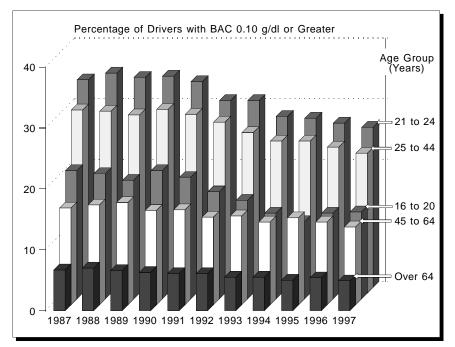
In 1997, 30.3 percent of all traffic fatalities occurred in crashes in which at least one driver or nonoccupant had a blood alcohol concentration (BAC) of 0.10 grams per deciliter (g/dl) or greater.

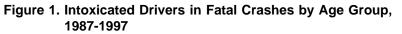
All states and the District of Columbia now have 21-year-old minimum drinking age laws. NHTSA estimates that these laws have reduced traffic fatalities involving drivers 18 to 20 years old by 13 percent and have saved an estimated 17,359 lives since 1975. In 1997, an estimated 846 lives were saved by minimum drinking age laws.

Approximately 1.5 million drivers were arrested in 1996 for driving under the influence of alcohol or narcotics. This is an arrest rate of 1 for every 122 licensed drivers in the United States (1997 data not yet available).

"Alcohol-related traffic fatalities fell to 16,189 in 1997 — 39 percent of all traffic fatalities for the year." About 3 in every 10 Americans will be involved in an alcohol-related crash at some time in their lives.

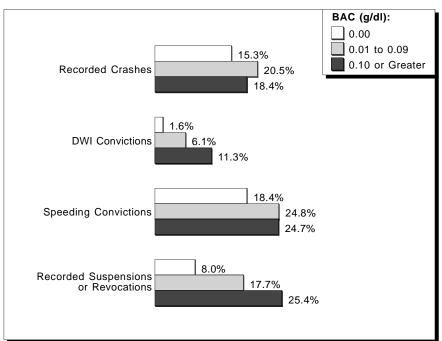
From 1987 to 1997, intoxication rates (BAC of 0.10 g/dl or greater) decreased for drivers of all age groups involved in fatal crashes.





Intoxication rates for drivers in fatal crashes in 1997 were 27.9 percent for motorcycles, 20.2 percent for light trucks, 18.2 percent for passenger cars, and 1.1 percent for large trucks.

#### Figure 2. Previous Driving Records of Drivers Killed in Traffic Crashes, by Blood Alcohol Concentration, 1997

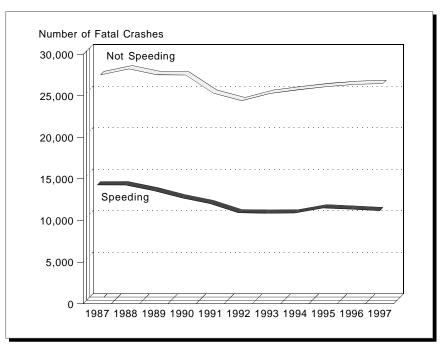


*"From 1987 to 1997, intoxication rates decreased for drivers of all age groups involved in fatal crashes."* 

## Speeding

Speeding — exceeding the posted speed limit or driving too fast for conditions — is one of the most prevalent factors contributing to traffic crashes. The economic cost to society of speeding-related crashes is estimated by NHTSA to be \$28.9 billion per year. In 1997, speeding was a contributing factor in 30 percent of all fatal crashes, and 13,036 lives were lost in speeding-related crashes.





In 1997, 626,000 people received minor injuries in speeding-related crashes. An additional 75,000 people received moderate injuries, and 41,000 received critical injuries in speeding-related crashes (based on methodology from *The Economic Cost of Motor Vehicle Crashes 1994*, NHTSA).

In 1997, 86 percent of speeding-related fatalities occurred on roads that were not Interstate highways.

For drivers involved in fatal crashes, young males are the most likely to be speeding. The proportion of all crashes that are speeding-related decreases with increasing driver age. In 1997, 37 percent of the male drivers 15 to 20 years old who were involved in fatal crashes were speeding at the time of the crash.

Alcohol and speeding are clearly a deadly combination. Speeding involvement is prevalent for drivers involved in alcohol-related crashes. In 1997, 43 percent of the **intoxicated** drivers (BAC = 0.10 or higher) involved in fatal crashes were speeding, compared with only 14 percent of the **sober** drivers (BAC = 0.00) involved in fatal crashes.

"The economic cost of speeding-related crashes is estimated to be \$28.9 billion each year."

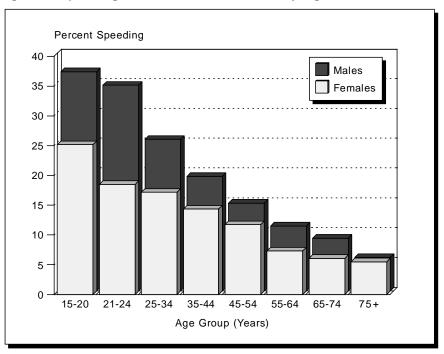
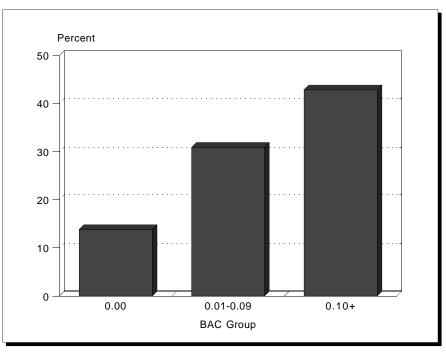


Figure 4. Speeding Drivers in Fatal Crashes by Age and Sex, 1997

*"In 1997, 37 percent of male drivers 15 to 20 years old involved in fatal crashes were speeding."* 

Figure 5. Percentage of All Drivers Involved in Fatal Crashes That Were Speeding, by BAC Level, 1997



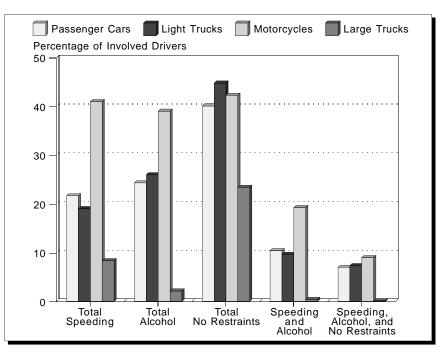
#### Motorcycles

The 2,106 motorcyclist fatalities in 1997 accounted for 5 percent of all traffic fatalities for the year. An additional 54,000 motorcycle occupants were injured.

Per vehicle mile traveled, motorcyclists were about 15 times as likely as passenger car occupants to die in a motor vehicle traffic crash and about 3 times as likely to be injured.

In 1997, 41 percent of all motorcycle drivers involved in fatal crashes were speeding. The percentage of speeding involvement in fatal crashes was approximately twice as high for motorcyclists as for drivers of passenger cars or light trucks, and the percentage of alcohol involvement was more than 50 percent higher for motorcyclists.

#### Figure 6. Speeding, Alcohol Involvement, and Failure To Use Restraints Among Drivers Involved in Fatal Crashes by Vehicle Type, 1997



In 1997, 43 percent of fatally injured motorcycle operators and 51 percent of fatally injured passengers were not wearing helmets at the time of the crash.

Nearly one out of five motorcycle operators (18 percent) involved in fatal crashes in 1997 were operating the vehicle with an invalid license at the time of the collision.

"Speeding involvement for motorcyclists in fatal crashes was twice as high as for car and light truck drivers."

8

Motorcycle operators involved in fatal crashes in 1997 had higher intoxication rates (BAC of 0.10 g/dl or greater) than any other type of motor vehicle driver. The intoxication rate for motorcycle operators involved in fatal crashes was 27.9 percent.

NHTSA estimates that helmets saved the lives of 486 motorcyclists in 1997. If all motorcyclists had worn helmets, an additional 266 lives could have been saved.

## Large Trucks

In 1997, 11 percent (4,777) of all the motor vehicle traffic fatalities reported involved heavy trucks (gross vehicle weight rating greater than 26,000 pounds), and 2 percent (639) involved medium trucks (gross vehicle weight rating 10,000 to 26,000 pounds).

Of the fatalities that resulted from crashes involving large trucks (gross vehicle weight rating greater than 10,000 pounds), 78 percent were occupants of another vehicle, 8 percent were nonoccupants, and 13 percent were occupants of a large truck.

Large trucks accounted for 8 percent of all vehicles involved in fatal crashes and 4 percent of all vehicles involved in injury and property-damage-only crashes in 1997.

More than three-quarters (78 percent) of the large trucks involved in fatal crashes in 1997 collided with another motor vehicle in transport.

Only 1.1 percent of the drivers of large trucks involved in fatal crashes in 1997 were intoxicated, compared with 18.2 percent for passenger cars, 20.2 percent for light trucks, and 27.9 percent for motorcycles.

Table 4. Fatalities and Injuries in	Crashes Involving Large Trucks,
1997	

Type of Fatality	Number	Percentage of Total		
Occupants of Large Trucks	717	13		
Single-Vehicle Crashes	496	9		
Multiple-Vehicle Crashes	221	4		
Occupants of Other Vehicles in Crashes Involving Large Trucks	4,189	78		
Nonoccupants (Pedestrians, Pedalcyclists, etc.)	449	8		
Total	5,355	100		
Type of Injury	Number	Percentage of Total		
Type of Injury Occupants of Large Trucks	<b>Number</b> 31,000	Percentage of Total		
Occupants of Large Trucks	31,000	24		
Occupants of Large Trucks Single-Vehicle Crashes	31,000 <i>14,000</i>	24 11		
Occupants of Large Trucks Single-Vehicle Crashes Multiple-Vehicle Crashes Occupants of Other Vehicles	31,000 14,000 17,000	24 11 13		

*"Per vehicle mile, motorcyclists were about 15 times as likely as passenger car occupants to die in a traffic crash."* 

"One out of eight traffic fatalities in 1997 resulted from a collision involving a large truck."

## Cars, Light Trucks, and Vans

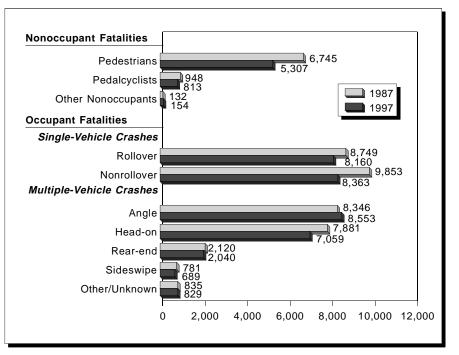
In 1997, 32,213 occupants of passenger vehicles were killed in traffic crashes and an additional 3,146,000 were injured, accounting for 90 percent of all occupant fatalities (passenger cars 62 percent, light trucks and vans 29 percent) and 97 percent of all occupants injured (passenger cars 73 percent, light trucks and vans 24 percent).

Occupant fatalities in single-vehicle crashes accounted for 39 percent of all motor vehicle fatalities in 1997. Occupant fatalities in multiple-vehicle crashes accounted for 46 percent of all fatalities, and the remaining 15 percent were nonoccupant fatalities (pedestrians, pedalcyclists, etc.).

Among passenger vehicles involved in fatal crashes, 60 percent of the occupant fatalities in 1997 occurred in frontal impacts.

Ejection from the vehicle accounted for 26 percent of all passenger vehicle occupant fatalities. The ejection rate for occupants of light trucks in fatal crashes was twice the rate for passenger car occupants.

Utility vehicles had the highest rollover involvement rate of any vehicle type in fatal crashes — 36 percent, as compared with 24 percent for pickups, 20 percent for vans, and 15 percent for passenger cars.



#### Figure 7. Fatalities in Traffic Crashes, 1987 and 1997

"Nearly two-thirds of the passenger vehicle occupants killed in traffic crashes in 1997 were unrestrained."

Utility vehicles also had the highest rollover rate in injury crashes — 9 percent, compared with 7 percent for pickups, 3 percent for vans, and 3 percent for passenger cars.

Nearly two-thirds (63 percent) of the passenger vehicle occupants killed in traffic crashes in 1997 were unrestrained.

The intoxication rate for drivers of light trucks involved in fatal crashes (20.2 percent) is higher than that for passenger car drivers (18.2 percent).

"Ejection from the

26 percent of all

passenger vehicle

occupant fatalities."

vehicle accounted for

## Driver Age

There are more than 24 million people age 70 years and older in the United States. In 1997, this age group made up 9 percent of the total U.S. resident population, compared with 8 percent in 1987. From 1987 to 1997, this older segment of the population grew 2.1 times as fast as the total population.

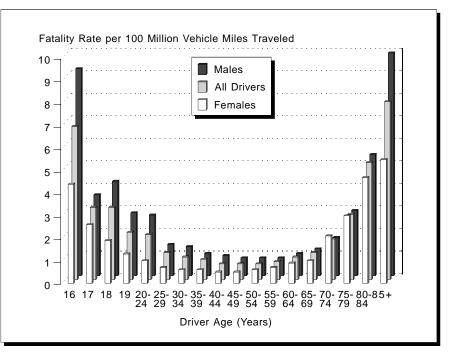
In 1997, 175,000 older individuals were injured in traffic crashes, accounting for 5 percent of all the people injured in traffic crashes during the year. These older individuals made up 14 percent of all traffic fatalities, 13 percent of all vehicle occupant fatalities, and 17 percent of all pedestrian fatalities.

Older drivers involved in fatal crashes in 1997 had the lowest intoxication rate (3.8 percent) of all adult drivers.

In two-vehicle fatal crashes involving an older driver and a younger driver, the vehicle driven by the older person was almost 3 times as likely to be the one that was struck (55 percent and 20 percent, respectively). In 44 percent of these crashes, both vehicles were proceeding straight at the time of the collision. In 28 percent, the older driver was turning left — 7 times as often as the younger driver.

When driver fatality rates are calculated on the basis of estimated annual travel, the highest rates are found among the youngest and oldest drivers. Compared with the fatality rate for drivers 25 through 69 years old, the rate for teenage drivers is about 4 times as high, and the rate for drivers in the oldest group is 9 times as high.

#### Figure 8. Driver Fatality Rates by Age and Sex, 1996



Young female drivers, under age 50, have a lower fatality rate than their male counterparts, on a per mile driven basis, while the rate is essentially the same for both male and female drivers over 50 years of age, with the exception of the oldest group (Figure 8).

*"In 1997, older people made up 9 percent of the resident population but accounted for 14 percent of all traffic fatalities and 17 percent of all pedestrian fatalities."* 

## Youth

In 1997, 16- to 24-year-olds represented 23 percent of all traffic fatalities, compared with 8 percent for ages 1 to 15, 44 percent for ages 25 to 54, and 25 percent for ages 55 and over.

On a per population basis, drivers under the age of 25 had the highest rate of involvement in fatal crashes of any age group.

The intoxication rate for 16- to 20-year-old drivers involved in fatal crashes in 1997 was 14.3 percent. The highest intoxication rates were for drivers 21 to 24 and 25 to 34 years old (26.3 percent and 23.8 percent, respectively).

Nearly one-third of all children between the ages of 5 and 9 years who were killed in motor vehicle traffic crashes were pedestrians. One-fifth of the traffic fatalities under age 16 were pedestrians.

Passenger vehicle occupants 10 to 24 years old involved in fatal crashes had the lowest restraint use rate (44 percent), and those over age 65 had the highest rate (67 percent).

## Male/Female Fatal Crash Involvement

In 1997, the fatal crash involvement rate per 100,000 population was almost 3 times as high for male drivers as for females. However, the population-based rates do not account for the actual on-road exposure, which is greater for males, or the percentage of the population that has driver licenses, also greater for males (see Figure 8).

Males accounted for 66 percent of all traffic fatalities, 69 percent of all pedestrian fatalities, and 88 percent of all pedalcyclist fatalities in 1997.

The intoxication rate for male drivers involved in fatal crashes was 20.3 percent, compared with 10.3 percent for female drivers.

Among female drivers of passenger vehicles involved in fatal crashes in 1997, 32 percent were unrestrained at the time of the collision, compared with 46 percent of male drivers in fatal crashes.

#### Pedestrians

In 1997, 77,000 pedestrians were injured and 5,307 were killed in traffic crashes in the United States, representing 2 percent of all the people injured in traffic crashes and 13 percent of all traffic fatalities.

On average, a pedestrian is killed in a motor vehicle crash every 99 minutes, and one is injured every 7 minutes.

Alcohol involvement — either for the driver or the pedestrian — was reported in 45 percent of the traffic crashes that resulted in pedestrian fatalities. Of the pedestrians involved, 29.5 percent were intoxicated. The intoxication rate for the drivers involved was only 12.5 percent. In 5.3 percent of the crashes, both the driver and the pedestrian were intoxicated.

*"Males accounted for 66 percent of all traffic fatalities, 69 percent of all pedestrian fatalities, and 88 percent of all pedalcyclist fatalities in 1997."* 

*"Pedestrian fatalities in 1997 were 21 percent lower than in 1987."* 

### Pedalcyclists

In 1997, 813 pedalcyclists were killed and an additional 58,000 were injured in traffic crashes. Pedalcyclists made up 2 percent of all traffic fatalities and 2 percent of all the people injured in traffic crashes during the year.

Most of the pedalcyclists injured or killed in 1997 were males (82 percent and 88 percent, respectively), and most were between the ages of 5 and 44 years (88 percent and 76 percent, respectively).

Almost one-third (30 percent) of the pedalcyclists killed in traffic crashes in 1997 were between 5 and 15 years old.

Year	Pedestrian	Pedalcyclist	Other	Total
1987	6,745	948	132	7,825
1988	6,870	911	136	7,917
1989	6,556	832	107	7,495
1990	6,482	859	124	7,465
1991	5,801	843	124	6,768
1992	5,549	723	98	6,370
1993	5,649	816	111	6,576
1994	5,489	802	107	6,398
1995	5,584	833	109	6,526
1996	5,449	765	154	6,368
1997	5,307	813	154	6,274

Table 5. Nonoccupant Traffic Fatalities, 1987-1997

"Almost one-third of the pedalcyclists killed in traffic crashes in 1997 were between 5 and 15 years old."

#### For more information:

Information on traffic safety is available from the National Center for Statistics and Analysis, NRD-31, 400 Seventh Street, S.W., Washington, D.C. 20590. Telephone inquiries should be addressed to Ms. Louann Hall at 1-800-934-8517. FAX messages should be sent to (202) 366-7078. General information on highway traffic safety can be accessed by Internet users at http://www.nhtsa.dot.gov/people/ncsa. To report a safety-related problem or to inquire about motor vehicle safety information, contact the Auto Safety Hotline at 1-800-424-9393.