### **General Statistics**

Fatal Crashes			
<b>2021</b> 39,508			
<b>2020</b> 35,935			
Source: FARS			

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2021	42,939		
2020	39,007		
Source: FARS			

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Police-Reported Crashes		
2021	6,102,936	
2020	5,251,006	

People Injured		
2021	2,497,657	
2020	2,282,209	

Sources: FARS/CRSS

Fatality Rate per 100 Million VMT			
<b>2021</b> 1.37			
<b>2020</b> 1.34			
Sources: FARS/FHWA			

Fatality Rate per 100,000 Population			
<b>2021</b> 12.94			
<b>2020</b> 11.77			
Sources: EARS/Consus Bureau			

Sources: FARS/Census Bureau

Sources: FARS/CRSS

Injury Rate per 100 Million VMT		
<b>2021</b> 80		
<b>2020</b> 79		
Sources: FARS/CRSS/FHWA		

Injury Rate per 100,000 Population			
<b>2021</b> 753			
<b>2020</b> 688			

Sources: FARS/CRSS/ Census Bureau

Occupant Fatality Rate per 100 Million Vehicle Miles Traveled by Vehicle Type					
PassengerLightLargeCarsTrucksTrucks					
2021	1.26	0.76	0.31	30.20	
2020	1.22	0.73	0.28	30.68	
Sources: FABS/FHWA					

Urban Versus Rural Fatalities*				
Urban Rural				
2021	25,598 (60%)	17,103 (40%)		
2020	22,513 (58%)	16,340 (42%)		

So urce: FARS

\*Percentage based on known land use.

#### urces: FARS/FHWA

#### **Exposure Data**

	Vehicle Miles Traveled (Millions) by Vehicle Type					
	Passenger Cars         Light Trucks         Large Trucks         Motorcycles         Total*					
2021	1,074,905	1,694,094	327,026	19,642	3,132,411	
2020	1,035,519	1,537,469	297,649	17,947	2,903,622	

Source: FHWA. Passenger car and light-truck VMT revised by NHTSA. \*Total includes buses.

Registered Vehicles by Vehicle Type						
	Passenger Cars         Light Trucks         Large Trucks         Motorcycles         Total*					
2021	107,934,093	170,108,546	13,859,181	9,881,414	302,722,453	
2020	110,612,958	164,230,764	12,899,371	8,347,435	297,100,832	

Sources: Registered Passenger Cars and Light Trucks—Polk data from S&P Global Mobility, Copyright © R.L. Polk & Co.; Registered Large Trucks and Motorcycles—FHWA; Total Registered—Polk data from S&P Global Mobility, Copyright @ R.L. Polk & Co. and FHWA. \*Total includes buses.



#### **Clock Facts**

Fatalities per Day			
2021	118		
2020	107		
Source: FABS			

Alcohol-Impaired-Driving **Fatalities per Day** 2021 37 2020 32

Pedestrian Fatalities per Day		
2021	20	
2020	18	
Source: FARS		

Source: FARS

Source: F	ARS
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Sou	rce:	FA	RS

People Injured per Day			
<b>2021</b> 6,843			
2020	6,236		

Pedestrians Injured per Day		
2021	166	
2020	150	

Sources: FARS/CRSS

Sources: FARS/CRSS

### Alcohol

Alcohol-Impaired-Driving Fatal Crashes			
<b>2021</b> 12,162			
<b>2020</b> 10,664			

Alcohol-Impaired-Driving Fatalities and Fatality Rate per 100 Million VMT				
	Fatalities	Fatality Rate		
2021	13,384	0.43		
2020	11,718	0.40		

Source: FARS

Sources: FARS/FHWA

Percentage of Drivers Involved in Fatal Crashes Who Had BACs of .08 g/dL or Higher, by Vehicle Type					
	Passenger Cars	Light Trucks	Large Trucks	Motorcycles	
2021	24%	20%	3%	28%	
2020	24%	19%	3%	26%	

Source: FARS

Percentage of Drivers Involved in Fatal Crashes Who Had BACs of .08 or Higher, by Age Group						Group			
	15–20 Years	21–24 Years	25–34 Years	35–44 Years	45–54 Years	55–64 Years	65–74 Years	75+	Total
2021	17%	27%	27%	23%	20%	16%	12%	8%	21%
2020	17%	26%	26%	22%	19%	16%	12%	7%	21%

Source: FARS



### **Occupant Protection**

Nationwide Seat Belt Use Rate				
<b>2021</b> 90.4%				
<b>2020</b> 90.3%				
Source: NOPUS Research Note DOT HS 813 241				

Child Restraint Use by Age Group					
	<1 Year	1–3 Years	4–7 Years	8–12 Years	
2021	99.8%	93.7%	89.4%	86.8%	
2020*					

Source: NSUBS Report 2021 DOT HS 813 396 \*Data Not Collected.

Pe	Percentage of Passenger Vehicle Occupant Fatalities Who Were Unrestrained*, by Age Group												
	<4 Years	4–7 Years	8–12 Years	13–14 Years	15–20 Years		25–34 Years			55–64 Years	65–74 Years	75+	Total**
2021	61	89	76	82	1,377	1,247	2,854	1,960	1,396	1,232	762	651	11,813
	(30%)	(41%)	(36%)	(59%)	(56%)	(57%)	(61%)	(58%)	(51%)	(45%)	(35%)	(26%)	(50%)
2020	53	80	79	75	1,337	1,217	2,572	1,755	1,234	1,194	703	601	10,925
	(32%)	(43%)	(40%)	(57%)	(57%)	(60%)	(61%)	(58%)	(51%)	(46%)	(36%)	(28%)	(51%)

Source: FARS \*Where restraint use was known. \*\*Includes unknown age.

### Children

Children (<15 Years Old) Fatalities by Person Type				
	Total         Total Occupants         Passenger Vehicle Occupants*         Nonoccupant		Nonoccupants	
2021	1,184	950	863	234
2020	1,101	852	763	249

Source: FARS \*Subset of Total Occupants.

	Children (<15 Years Old) Injured by Person Type				
	Total         Total Occupants         Passenger Vehicle Occupants*         Nonoccupant		Nonoccupants		
2021	162,298	150,397	136,484	11,902	
2020	139,058	127,490	119,571	11,569	

Sources: FARS/CRSS \*Subset of Total Occupants.



Older Population Older Population (65+ Years Old) Fatalities by Person Type				
	Total	Total Occupants	Passenger Vehicle Occupants*	Nonoccupants
2021	7,489	5,863	4,981	1,626
2020	6,582	5,139	4,374	1,443

Source: FARS \*Subset of Total Occupants.

	Older Population (65+ Years Old) Injured by Person Type				
	Total	Total Occupants	Passenger Vehicle Occupants*	Nonoccupants	
2021	266,064	252,966	229,700	13,099	
2020	233,249	221,832	198,662	11,418	

Sources: FARS/CRSS \*Subset of Total Occupants.

### School Bus

Тс	Total School Bus Occupant Fatalities* (All Ages)				
	School Bus	Special-Use School Bus			
2021	8	3			
2020	2	1			

**2021** 1 0 **2020** 1 0

Young School Bus Occupant Fatalities\* (18 and Younger)

**Special-Use School Bus** 

Source: FARS \*In school-bus-related crashes.

Source: FARS \*In school-bus-related crashes.

**School Bus** 

	Pedestrian Fatalities (18 and Younger) Struck by School Bus*				
	School Bus Special-Use School Bus				
2021	3	1			
2020	<b>2020</b> 2 0				

Source: FARS \*In school-bus-related crashes.

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<b>Motorcyclist Fatalities</b>			
<b>2021</b> 5,932			
2020	5,506		

Unhelmeted* Motorcyclist Fatalities			
<b>2021</b> 2,251 (39%)			
2020	2,086 (39%)		

Motorcyclists Injured		
2021	82,686	
2020	78,944	

Source: FARS

Source: FARS

\*Percentage where helmet use was known.

Sources: FARS/CRSS

### Speeding

Speeding-Related Fatalities*		
2021	12,330 (29%)	
2020	11,428 (29%)	

Source: FARS \*Percentage of Total Fatalities.

#### Large Trucks

Fatalities in Crashes Involving Large Trucks*		
2021	5,788	
2020	4,945	

People Injured in Crashes Involving Large Trucks*		
2021	154,993	
2020	141,613	

Source: FARS

Sources: FARS/CRSS

\*Includes commercial and non-commercial vehicles with a gross vehicle weight rating (GVWR) of 10,000 lbs or more.

Percentage of Fatalities in Crashes Involving Large Trucks by Person Type			
	Truck Occupants	Occupants of Other Vehicles	Nonoccupants
2021	17%	72%	11%
2020	17%	71%	13%

Source: FARS



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Pedestrian Fatalities		
2021	7,388	
2020	6,565	
Source: EADS		

Pedestrian Fatalities* Who Had BACs of .01 g/dL or Higher and BACs of .08 or Higher		
	BAC= .01+ g/dL	BAC= .08+ g/dL
2021	2,486 (35%)	2,174 (31%)
2020	2,231 (35%)	1,932 (31%)

 Pedestrians

 Injured

 2021
 60,577

 2020
 54,771

 Sources: FARS/CRSS

Source: FARS

Source: FARS \*Age 14 and older.

### **Pedalcyclists**

Pedalcyclist Fatalities		
2021	966	
2020	948	

Pedalcyclists Injured		
2021	41,615	
2020	38,886	

Source: FARS

Sources: FARS/CRSS

### **Leading Cause of Death**

Motor vehicle traffic crashes are the leading cause of death for people 4 to 7 and 16 to 20 years old. For each individual age, MV traffic crashes were the leading cause of death for ages 4 through 8, 17 through 19, and 21 in 2021.

Sources: Centers for Disease Control and Prevention (2021), Mortality Multiple Cause-of-Death, FARS

#### Economic and Comprehensive Costs to Society by Type of Crash 2019 Costs in Billions

Crash Type	Economic Cost	Comprehensive Cost*
All	\$340	\$1,365
Alcohol-Impaired	\$58	\$296
Speeding	\$46	\$225

Source: The Economic and Societal Impact of Motor Vehicle Crashes, 2019 (Revised) DOT HS 813 403

\*Previous issues of Quick Facts contained only the economic costs. The total value of societal harm includes economic costs as well as quality of life lost, such as lost market and household productivity. These costs are for reported and unreported crashes.



