General Statistics

Fatal Crashes				
2023 37,654				
2022	39,422			
2021	39,785			
Source: FARS				

Fatality Rate per 100 Million VMT

Fatalities		
2023	40,901	
2022	42,721	
2021	43,230	
Source: FARS		

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2021	43,230
UTCA FARS	

Fatality Rate per 100,000 Population				
2023	12.21			
2022	12.82			
2021	13.02			

Sources: FARS/Census Bureau

Police-Reported Crashes		
2023	6,138,359	
2022	5,930,697	
2021	6,103,213	

Sources: FARS/CRSS

Injury Rate per 100 Million VMT		
2023	75	
2022 75		
2021	80	

People Injured		
2023	2,442,581	
2022	2,382,833	
2021	2,497,869	

10 10 10 IV

Sources: FARS/CRSS

Injury Rate per 100,000 Population			
2023	729		
2022 715			
2021	752		
Sources: FARS/CRSS/			

Sources: FA

2023

2022

2021

Sources: FARS/CRSS/FHWA

I	1.38	
ARS/F	HWA	

1.26

1.34

Occupant Fatality Rate per 100 Million Vehicle Miles Traveled by Vehicle Type					
	Passenger Cars	Large Trucks	Motorcycles		
2023	1.13	0.66	0.29	31.39	
2022	1.20	0.72	0.33	26.30	
2021	1.27	0.76	0.31	31.28	

Urban Versus Rural Fatalities*

Census Bureau

	Rural	Urban	
2023	16,656 (41%)	23,921 (59%)	
2022 17,299 (41%)		25,292 (59%)	
2021 17,339 (40%)		25,749 (60%)	
Source: FARS			

*Percentage based on known land use.

Sources: FARS/FHWA

Exposure Data

	Vehicle Miles Traveled (Millions) by Vehicle Type					
Passenger Cars Light Trucks Large Trucks Motorcycles Total*						
2023	1,043,259	1,835,817	329,858	20,181	3,246,817	
2022	1,059,950	1,762,714	331,272	23,765	3,196,191	
2021	1,074,905	1,694,094	327,026	19,642	3,132,411	

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*							
2023	101,583,847	178,756,476	14,891,540	9,516,910	305,716,298			
2022	104,645,629	174,027,343	14,289,238	9,186,256	303,106,521			
2021	107,934,093	170,108,546	13,822,575	9,424,769	302,233,539			

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				
2023 112				
2022 117				
2021 118				
Source: FARS				

Alcohol-Impaired-Driving Fatalities per Day 2023 34 2022 37 2021 37 Source: FARS

Pedestrian Fatalities per Day 2023 20 2022 21 20 2021 Source: FARS

People Injured per Day				
2023	6,692			
2022	6,528			
2021	6.843			

Pedestrians Injured per Day				
187				
184				
166				

Sources: FARS/CRSS

Sources: FARS/CRSS

Alcohol

Alcohol-Impaired-Driving Fatal Crashes				
2023	11,222			
2022	12,217			
2021 12,362				
	A			

Alcohol-Impaired-Driving Fatalities and Fatality Rate per 100 Million VMT							
	Fatalities Fatality Rate						
2023	12,429	0.38					
2022	2022 13,458 0.42						
2021	2021 13,599 0.43						

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									
2023	24%	20%	4%	26%					
2022	2022 24% 21% 3% 28%								
2021	2021 24% 20% 3% 28%								

Source: FARS

Perce	Percentage of Drivers Involved in Fatal Crashes Who Had BACs of .08 or Higher, by Age Group									
	15–20 Years	21–24 Years	25–34 Years	35–44 Years	45–54 Years	55–64 Years	65–74 Years	75+	Total	
2023	20%	28%	26%	23%	19%	16%	12%	8%	20%	
2022	19%	29%	28%	24%	20%	17%	12%	8%	21%	
2021	17%	27%	27%	24%	20%	16%	12%	7%	21%	

Source: FARS



Occupant Protection

Nationwide Seat Belt Use Rate					
2023 91.9%					
2022 91.6%					
2021 90.4%					
Source: NOPUS Research Note DOT HS 813 682					

1-3 Years <1 Year 2023 95.9% 93.6% 2022* ----

99.8%

2021

Source: NSUBS Report 2023 DOT HS 813 668 *Data Not Collected.

Child Restraint Use by Age Group

93.7%

4–7 Years

86.8%

89.4%

8-12 Years

83.8%

86.8%

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	21–24 Years	25–34 Years	35–44 Years	45–54 Years		65–74 Years	75+	Total**
2023	49	50	92	73	1,282	1,104	2,399	1,701	1,171	1,093	765	696	10,484
	(27%)	(37%)	(50%)	(61%)	(57%)	(59%)	(61%)	(57%)	(50%)	(43%)	(34%)	(27%)	(49%)
2022	50	51	88	78	1,351	1,155	2,643	1,873	1,343	1,217	792	704	11,359
	(27%)	(34%)	(43%)	(59%)	(58%)	(60%)	(61%)	(58%)	(51%)	(44%)	(35%)	(27%)	(50%)
2021	64	89	78	85	1,387	1,256	2,866	1,972	1,401	1,235	765	654	11,878
	(30%)	(41%)	(36%)	(60%)	(56%)	(57%)	(61%)	(58%)	(51%)	(44%)	(35%)	(26%)	(50%)

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

Children

Children (<15 Years Old) Fatalities by Person Type								
	TotalTotal OccupantsPassenger Vehicle Occupants*Nonoccupants							
2023	1,019	770	700	249				
2022	1,130	857	757	273				
2021	1,200	960	874	240				

Source: FARS *Subset of Total Occupants.

	Children (<15 Years Old) Injured by Person Type								
	Total Total Occupants Passenger Vehicle Occupants* Nonoccupants								
2023	161,478	145,110	125,803	16,369					
2022	156,502	140,345	124,174	16,156					
2021	162,314	150,411	136,498	11,904					

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	
2023	7,891	6,057	5,160	1,834	
2022	8,022	6,223	5,263	1,799	
2021	7,530	5,885	4,994	1,645	

Source: FARS *Subset of Total Occupants.

	Older Population (65+ Years Old) Injured by Person Type				
	Total	Total Occupants Passenger Vehicle Occupants* Nonoccupa		Nonoccupants	
2023	279,225	265,394	234,518	13,832	
2022	268,630	254,099	221,888	14,531	
2021	266,075	252,978	229,711	13,098	

Sources: FARS/CRSS *Subset of Total Occupants.

School Bus

Total School Bus Occupant Fatalities* (All Ages)			
School Bus Special-Use School Bus			
2023	6	7	
2022	6	6	
2021	6	5	

Young School Bus Occupant Fatalities* (18 and Younger)		
School Bus Special-Use School Bus		
2023	2	5
2022	0	1
2021	1	0
ouroo: EAPS *In school bug related graphes		

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

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

	Pedestrian Fatalities (18 and Younger) Struck by School Bus*			
	School Bus Special-Use School Bus			
2023	5	2		
2022	5	0		
2021	3	1		

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

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Motorcyclist Fatalities		
2023 6,335		
2022	6,251	
2021	6,144	
Source: FARS		

Unhelmeted* Motorcyclist Fatalities		
2023 2,162 (35%)		
2022	2,257 (37%)	
2021	2,375 (40%)	

Motorcyclists Injured		
2023 82,564		
2022	82,690	
2021 84,898		
Sources: FARS/CRSS		

Source: FARS

*Percentage where helmet use was known.

Speeding

Speeding-Related Fatalities*		
2023 11,775 (29%)		
2022	12,157 (28%)	
2021	12,498 (29%)	

Source: FARS *Percentage of Total Fatalities.

Large Trucks

Fatalities in Crashes Involving Large Trucks*		
2023	5,472	
2022	5,969	
2021	5,821	

People Injured in Crashes Involving Large Trucks*		
2023	153,452	
2022 160,619		
2021	154,813	
5452/2522		

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
2023	18%	70%	12%
2022	18%	70%	11%
2021	17%	72%	11%

Source: FARS

Pedestrians

Pedestrian Fatalities		
2023	7,314	
2022	7,593	
2021	7,470	
Source: FARS		

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	
2023	2,429 (34%)	2,148 (30%)	
2022	2,462 (34%)	2,125 (29%)	
2021	2,533 (35%)	2,193 (30%)	

Pedestrians Injured		
2023	68,244	
2022	67,341	
2021	60,579	

Sources: FARS/CRSS

41,615

Source: FARS

Source: FARS *Age 14 and older.

	Pedal	Су	clists
Pedalcycli	st Fatalities		
2023	1,166		
2022	1,117		
2021	976		

P		
	Pedalcycli	sts Injured
	2023	49,989
	2022	46,195

Source: FARS

Sources: FARS/CRSS

2021

Leading Cause of Death

Motor vehicle traffic crashes are the leading cause of death for people 19 to 21 years old. For each individual age, MV traffic crashes were the leading cause of death for ages 4, 16, and 19 to 21 in 2022.

Sources: Centers for Disease Control and Prevention's National Center for Health Statistics, Mortality Data 2022; FARS 2022 ARF

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.



