

Teen Drivers Age 16-19 in Crashes (2011)

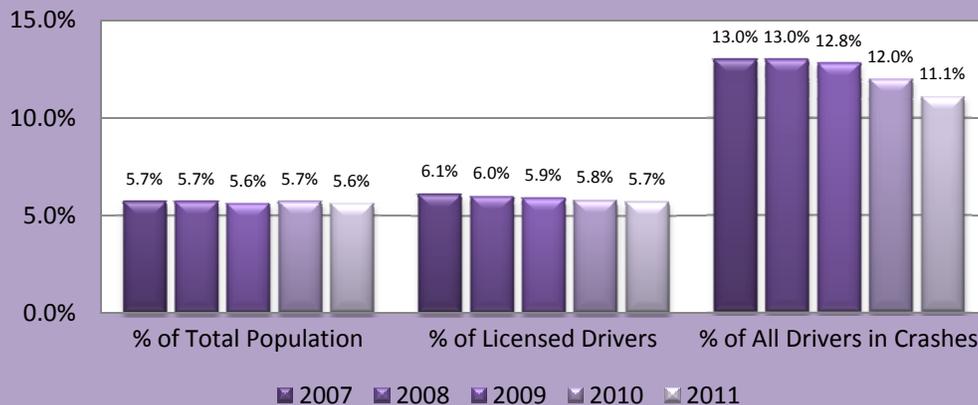
Alcohol-Related Driver Condition

Highway Safety Fact Sheet

Demographics

As shown in the chart below, in 2011 teens represented 5.6% of Oklahoma's total population, 5.7% of the total licensed drivers and 11.1% of all drivers involved in crashes. The percentage of teen drivers with an alcohol-related driver condition increased 3.1% from 294 in 2010 to 303 in 2011.

Teens Age 16-19 Five-Year Trend



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The percentage of teen drivers with an alcohol-related driver condition involved in crashes increased 3.1% from 2010 to 2011.

Teen Drivers Age 16-19 Five-Year Trend

	2007	2008	2009	2010	2011
Teen Population	207,979	208,073	207,979	214,548	210,893
Total Population	3,612,186	3,644,025	3,687,050	3,751,351	3,791,508
Teen Population as Percentage of Total Population	5.7%	5.7%	5.6%	5.7%	5.6%
Teen Licensed Drivers	149,520	148,286	148,253	146,729	144,574
Total Licensed Drivers	2,465,466	2,481,472	2,504,091	2,533,888	2,553,690
Teen Licensed Drivers as Percentage of Total Licensed Drivers	6.1%	6.0%	5.9%	5.8%	5.7%
Teen Drivers in Crashes	17,302	16,857	16,283	15,179	14,095
Total Drivers in Crashes	133,366	129,472	126,717	126,662	126,597
Teen Drivers as Percentage of Total Drivers	13.0%	13.0%	12.8%	12.0%	11.1%
Teen Drivers in Crashes with Alcohol-Related Driver Condition	660	643	563	294	303
Total Drivers in Crashes with Alcohol-Related Driver Condition	6,847	7,186	6,871	4,558	4,341
Teen Drivers as Percentage of Total Drivers in Crashes (Alcohol-Related Driver Condition)	9.6%	8.9%	8.2%	6.5%	7.0%
Fatalities in Crashes Involving Teen Drivers with Alcohol-Related Driver Condition	19	36	22	17	11
Teen Fatalities in Crashes Involving Teen Drivers with Alcohol-Related Driver Condition	10	18	12	11	6

Driver Age & Sex

In 2011, a total of 303 drivers age 16-19 involved in crashes also had an alcohol-related driver condition. As shown in the table to the right, as driver age increased, involvement in crashes while drinking also increased.

Of the drinking drivers age 16-19 involved in crashes, 45.9% were age 19, 31.4% were age 18, 14.5% were age 17 and 8.3% were age 16.

Some 74.6% of the drivers age 16-19 with an alcohol-related driver condition were male.

Drivers Age 16-19 in Crashes (2011) Alcohol-Related Driver Condition Driver Age & Driver Sex						
Driver Age	Driver Sex					
	Female		Male		Total	
16	5	6.5%	20	8.8%	25	8.3%
17	11	14.3%	33	14.6%	44	14.5%
18	22	28.6%	73	32.3%	95	31.4%
19	39	50.6%	100	44.2%	139	45.9%
Total	77	100.0%	226	100.0%	303	100.0%

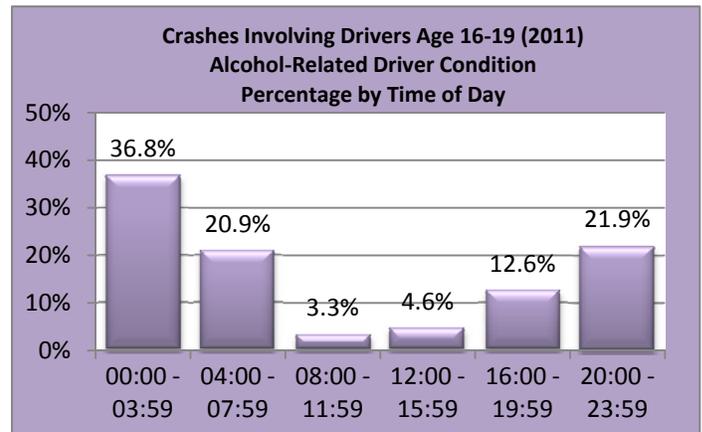
Seat Belt Use by Driver Fatalities

Four driver fatalities age 16-19 who were also drinking were occupants of a passenger vehicle or pickup truck. Of these four drivers, all four were unrestrained.

Time & Day

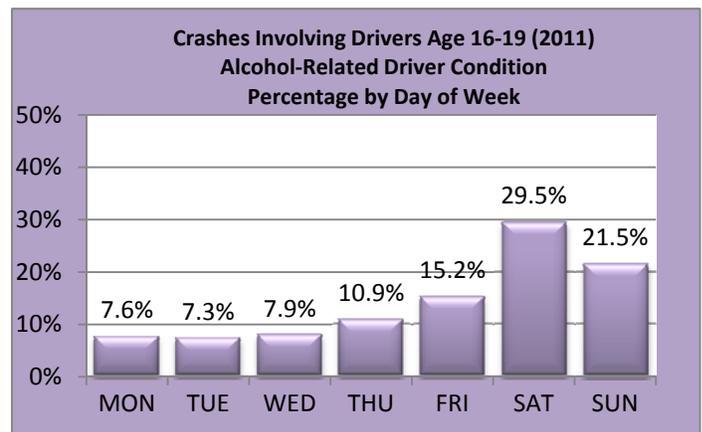
Some 36.8% of the crashes involving a drinking driver age 16-19 occurred between midnight (00:00) and 3:59 a.m. (03:59).

More crashes involving drinking drivers age 16-19 occurred on Saturday or Sunday than any other day of the week.

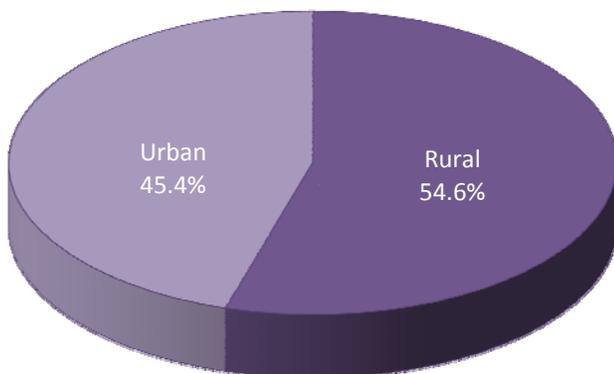


Rural vs. Urban

Crashes involving drivers age 16-19 that had been drinking occurred more often in rural areas (54.6%).



**Crashes Involving Drivers Age 16-19
Alcohol-Related Driver Condition**



Drivers Age 16-19 in Crashes (2011) Alcohol-Related Driver Condition By County and Driver Injury Severity							
County	Driver Injury Severity						Total
	Fatal	Incapacitating	Non-incapacitating	Possible	None	Unknown	
Adair			1		2		3
Alfalfa			1		1		2
Atoka					3		3
Beaver	1				1		2
Beckham							
Blaine					1		1
Bryan			1	1	1		3
Caddo					1		1
Canadian			1	1	4		6
Carter			1		6		7
Cherokee				1	2		3
Choctaw					1		1
Cimarron							
Cleveland			2	1	14		17
Coal					1		1
Comanche	1		4		10		15
Cotton					1		1
Craig					1		1
Creek			1		4		5
Custer		2	2				4
Delaware		1	1	1	1		4
Dewey							
Ellis							
Garfield			1		3		4
Garvin			1		2		3
Grady			2	1			3
Grant					2		2
Greer							
Harmon							
Harper							
Haskell					4		4
Hughes							
Jackson					2		2
Jefferson			1		1		2
Johnston							
Kay		1	1	1	7		10
Kingfisher					1		1
Kiowa					1		1
Latimer					1		1
LeFlore		1	2		3		6
Lincoln		1	1		1		3

Drivers Age 16-19 in Crashes (2011) Alcohol-Related Driver Condition By County and Driver Injury Severity							
County	Driver Injury Severity						Total
	Fatal	Incapacitating	Non-incapacitating	Possible	None	Unknown	
Logan			1		2		3
Love							
McClain			1		5		6
McCurtain				4	2		6
McIntosh			3				3
Major							
Marshall							
Mayes			1		2		3
Murray							
Muskogee			1		3		4
Noble							
Nowata			2	1			3
Okfuskee							
Oklahoma		2	10	5	22	1	40
Okmulgee				2	1		3
Osage			4		5		9
Ottawa				1	1		2
Pawnee			1	1			2
Payne			1	2	5		8
Pittsburg			1	2	2		5
Pontotoc			1		1		2
Pottawatomie	1	1	3	1	8	1	15
Pushmataha					1		1
Roger Mills		1	1				2
Rogers			5	1	2		8
Seminole			2		2		4
Sequoyah			2	2	1		5
Stephens					1		1
Texas			1		1		2
Tillman				1			1
Tulsa	1		4	4	20	2	31
Wagoner			1		1		2
Washington							
Washita				1	2		3
Woods			1				1
Woodward			1	2	3		6
Total	4	10	72	37	176	4	303