

# Teen Drivers Age 16-19 in Crashes (2012)

## Alcohol-Related Driver Condition

### Highway Safety Fact Sheet

#### Demographics

As shown in the chart below, in 2012 teens represented 5.4% of Oklahoma's total population, 5.5% of the total licensed drivers and 10.5% of all drivers involved in crashes. The percentage of teen drivers with an alcohol-related driver condition decreased 6.9% from 303 in 2011 to 282 in 2012.

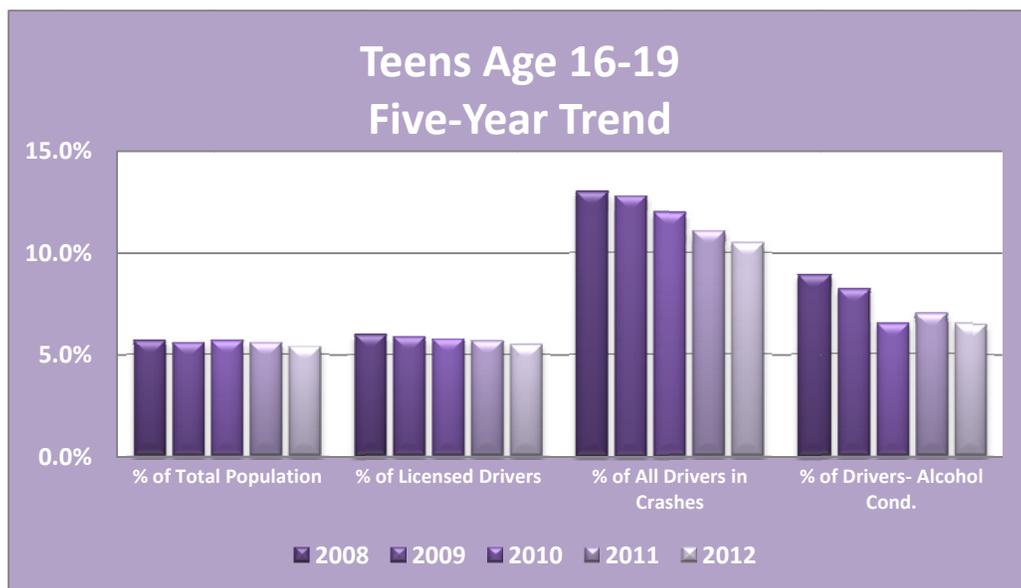
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The percentage of teen drivers with an alcohol-related driver condition involved in crashes decreased 6.9% from 2011 to 2012.



Teen Drivers Age 16-19 Five-Year Trend					
	2008	2009	2010	2011	2012
Teen Population	208,073	207,979	214,548	210,893	205,688
Total Population	3,644,025	3,687,050	3,751,351	3,791,508	3,814,820
Teen Population as Percentage of Total Population	5.7%	5.6%	5.7%	5.6%	5.4%
Teen Licensed Drivers	148,286	148,253	146,729	144,574	141,920
Total Licensed Drivers	2,481,472	2,504,091	2,533,888	2,553,690	2,575,850
Teen Licensed Drivers as Percentage of Total Licensed Drivers	6.0%	5.9%	5.8%	5.7%	5.5%
Teen Drivers in Crashes	16,857	16,283	15,179	14,095	13,614
Total Drivers in Crashes	129,472	126,717	126,662	126,597	129,238
Teen Drivers as Percentage of Total Drivers	13.0%	12.8%	12.0%	11.1%	10.5%
Teen Drivers in Crashes with Alcohol-Related Driver Condition	643	563	294	303	282
Total Drivers in Crashes with Alcohol-Related Driver Condition	7,186	6,871	4,558	4,341	4,330
Teen Drivers as Percentage of Total Drivers in Crashes (Alcohol-Related Driver Condition)	8.9%	8.2%	6.5%	7.0%	6.5%
Fatalities in Crashes Involving Teen Drivers with Alcohol-Related Driver Condition	36	22	17	11	16
Teen Fatalities in Crashes Involving Teen Drivers with Alcohol-Related Driver Condition	18	12	11	6	13

### Driver Age & Sex

In 2012, a total of 282 drivers age 16-19 involved in crashes had an alcohol-related driver condition. The table to the right shows that as driver age increased, involvement in crashes also increased.

Of the drinking drivers age 16-19 involved in crashes, 43.6% were age 19, 37.9% were age 18, 12.1% were age 17 and 6.4% were age 16.

Some 76.6% of the drivers age 16-19 with an alcohol-related driver condition were male.

Drivers Age 16-19 in Crashes (2012) Alcohol-Related Driver Condition Driver Age & Driver Sex						
Driver Age	Driver Sex					
	Female		Male		Total	
16	4	6.1%	14	6.5%	18	6.4%
17	2	3.0%	32	14.8%	34	12.1%
18	32	48.5%	75	34.7%	107	37.9%
19	28	42.4%	95	44.0%	123	43.6%
Total	66	100.0%	216	100.0%	282	100.0%

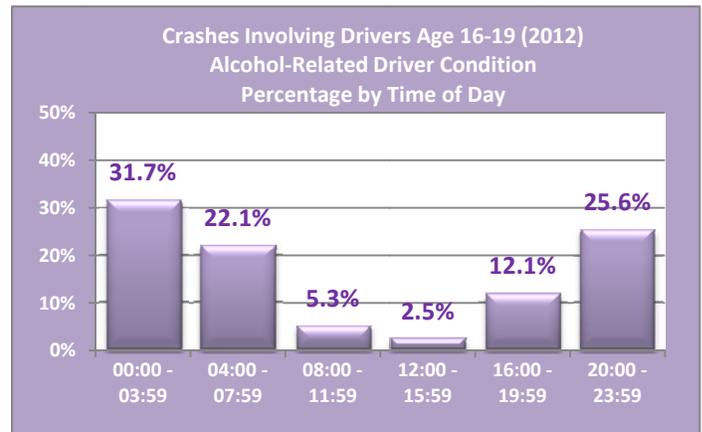
### Seat Belt Use by Driver Fatalities

Ten driver fatalities age 16-19 who were drinking were occupants of a passenger vehicle or pickup truck. Of these 10 drivers, nine (90.9%) were unrestrained.

### Time & Day

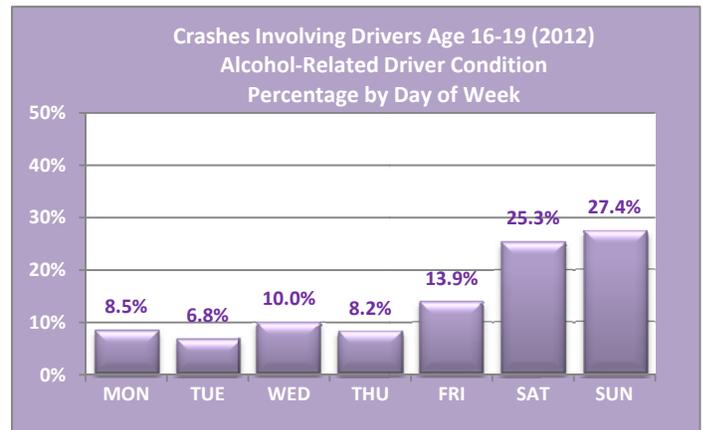
Most (79.4%) of the crashes involving a drinking driver age 16-19 occurred between 8:00 p.m. (20:00) and 7:59 a.m. (07:59).

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

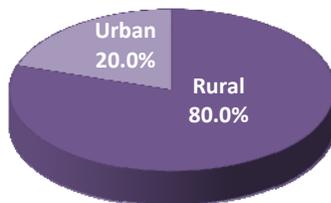


### Rural vs. Urban

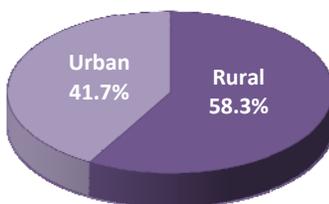
Both fatal and injury crashes involving drinking drivers age 16-19 occurred more often in rural areas.



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



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



Drivers Age 16-19 in Crashes (2012) Alcohol-Related Driver Condition By County and Driver Injury Severity							
County	Driver Injury Severity						Total
	Fatal	Incapacitating	Non-incapacitating	Possible	None	Unknown	
Adair		1			1		2
Alfalfa			1				1
Atoka					3		3
Beaver			1		2		3
Beckham							
Blaine	1						1
Bryan			1		2		3
Caddo		1	1	1	2		5
Canadian	1			2	1	1	5
Carter			1		3		4
Cherokee				1	5		6
Choctaw	1				1		2
Cimarron			1				1
Cleveland		1	4		5	1	11
Coal					1		1
Comanche				2	8		10
Cotton		1	1	1			3
Craig			1		4		5
Creek					1		1
Custer					3		3
Delaware	1	1	1		2		5
Dewey					1		1
Ellis					1		1
Garfield		1		1	3		5
Garvin				1	1		2
Grady		2	2	2	1	1	8
Grant							
Greer							
Harmon							
Harper							
Haskell	1			1	2		4
Hughes							
Jackson			1				1
Jefferson							
Johnston							
Kay				1	2		3
Kingfisher	1	1	1		2		5
Kiowa			1				1
Latimer		1					1
LeFlore		1		2	2		5
Lincoln			2		2		4

Drivers Age 16-19 in Crashes (2012) Alcohol-Related Driver Condition By County and Driver Injury Severity							
County	Driver Injury Severity						Total
	Fatal	Incapacitating	Non-incapacitating	Possible	None	Unknown	
Logan			1	1	1		3
Love							
McClain							
McCurtain		1		1	1		3
McIntosh							
Major			1				1
Marshall	1		1		2		4
Mayes				1	3		4
Murray			1				1
Muskogee	1		1	1	3		6
Noble							
Nowata					1		1
Okfuskee							
Oklahoma		2	6	8	33	2	51
Okmulgee			1		1		2
Osage			1	1	5		7
Ottawa				1	1		2
Pawnee							
Payne			1	4	5		10
Pittsburg				1	2		3
Pontotoc			1		2		3
Pottawatomie					3		3
Pushmataha							
Roger Mills							
Rogers			1	4	3		8
Seminole				1	1		2
Sequoyah			1	1	3		5
Stephens			1	1			2
Texas	1				1		2
Tillman							
Tulsa	1	2	2	2	27	3	37
Wagoner	1		1		2		4
Washington					2		2
Washita							
Woods							
Woodward							
<b>Total</b>	<b>11</b>	<b>16</b>	<b>41</b>	<b>43</b>	<b>163</b>	<b>8</b>	<b>282</b>