

# Alcohol-Related Crashes (2014)

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## Alcohol-Related Fatal Crashes & Fatalities Five-Year Trend

	2010	2011	2012	2013	2014
Alcohol-Related Fatal Crashes	227	220	242	168	151
Total Fatal Crashes	616	609	642	621	589
Alcohol-Related Fatal Crashes as Percentage of Total Fatal Crashes	36.9%	36.1%	37.7%	27.1%	25.6%
Fatalities in Alcohol-Related Crashes	245	244	261	189	172
Total Fatalities	668	696	708	678	669
Alcohol-Related Fatalities as Percentage of Total Fatalities	36.7%	35.1%	36.9%	27.9%	25.7%

### Crashes

- In 2014, there were 3,558 alcohol-related crashes in Oklahoma. This represents 5.2% of the total 68,327 reported crashes.
- Alcohol-related crashes in 2014 resulted in 172 fatalities—a decrease of 9.0% from the 189 fatalities in 2013.
- 2,333 persons were injured in 2014 alcohol-related crashes—a decrease of 6.9% from the 2,507 persons injured in 2013.

### Fatalities

Of the 172 alcohol-related fatalities in 2014, 134 were drivers, 36 were passengers and two were pedestrians.

Of the 170 vehicle occupants killed in alcohol-related crashes, 59.4% were occupants of passenger vehicles, 24.1% were occupants of pickup trucks, 11.8% were motorcyclists, 2.4% were of ATV riders, less than one percent were motor scooter riders, less than one percent were occupants of large trucks and 1.2% were occupants of other vehicle types.

25.6% of fatal crashes were alcohol-related in 2014.

In 2014, nearly three times as many male as female drivers had an alcohol-related driver condition.

\*In 2014, 70.8% of the fatalities involved in alcohol-related crashes were unrestrained.



\*Includes occupants of passenger vehicles and pickup trucks for whom restraint use is known.

### Fatal Crashes & Fatalities 2010 - 2014



### Vehicle Occupant Fatalities (2014) In Alcohol-Related Crashes

Vehicle Type	Person Type		Total
	Driver	Passenger	
Passenger Vehicle	71	30	101
Pickup Truck	39	2	41
Large Truck	1		1
Motorcycle	17	3	20
ATV/Motor Scooter	4	1	5
Other	2		2
<b>Total</b>	<b>134</b>	<b>36</b>	<b>170</b>

**Fatalities by Age, Sex & Person Type**

The table to the right shows fatalities in alcohol-related crashes in 2014 by age, sex and person type. Some 77.9% of the fatalities in alcohol-related crashes were drivers, 20.9% were passengers and 1.2% were pedestrians.

Of the 134 driver fatalities in alcohol-related crashes, 22.4% were age 25-34, 22.4% were age 35-44 and 20.9% were age 16-24.

Some 83.6% of the driver fatalities in alcohol-related crashes were male.

**Fatalities & Restraint Use**

Restraint use was known for 130 of the occupant fatalities in passenger vehicles/pickup trucks in alcohol-related crashes in 2014. Of the 130 fatalities with known restraint use, 70.0% were unrestrained.

Comparison of occupant fatalities by vehicle type shows that occupants of pickup trucks are more likely to be unrestrained than occupants of passenger vehicles—65.6% of occupants in passenger vehicles compared to 81.1% of occupants in pickup trucks.

**Motorcyclist Fatalities & Helmet Use**

Helmet use was known for 14 of the 20 motorcyclists killed in alcohol-related crashes in 2014. Of these 14 motorcyclists, 78.6% were not wearing a helmet.

Fatalities in Alcohol-Related Crashes (2014) Person Age, Person Sex and Person Type																	
Fatality Age	Person Type																
	Bicyclist			Driver			Pedestrian			Passenger			Total				
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total		
Under 16												3	1	4	3	1	4
16 - 20				2	12	14						4	3	7	6	15	21
21 - 25				3	15	18						2	7	9	5	22	27
26 - 30				2	11	13						4	1	5	6	12	18
31 - 35				2	12	14	1		1			3	1	4	6	13	19
36 - 40				3	16	19						1		1	4	16	20
41 - 45				4	9	13									4	9	13
46 - 50					11	11										11	11
51 - 55				1	7	8	1		1				2	2	2	9	11
56 - 60				1	6	7						2		2	3	6	9
61 - 65				2	6	8						1	1	2	3	7	10
66 - 70				1	2	3									1	2	3
71 - 75				1	2	3									1	2	3
76 - 80																	
81 - 85					2	2										2	2
86 - 90					1	1										1	1
91 - 95																	
96+																	
<b>Total</b>				<b>22</b>	<b>112</b>	<b>134</b>	<b>2</b>		<b>2</b>	<b>20</b>	<b>16</b>	<b>36</b>	<b>44</b>	<b>128</b>	<b>172</b>		

Includes motorcyclists

Fatalities in Alcohol-Related Crashes (2014) Passenger Vehicle/Pickup Truck Occupants Persons Type, Vehicle Type, & Known Restraint Use									
Person Type	Type of Vehicle								
	Passenger Vehicle			Pickup Truck			Total		
	Restraint Use			Restraint Use			Restraint Use		
	Not In Use	In Use	Total	Not In Use	In Use	Total	Not In Use	In Use	Total
Driver	43	25	68	28	7	35	71	32	103
Passenger	18	7	25	2	0	2	20	7	27
<b>Total</b>	<b>61</b>	<b>32</b>	<b>93</b>	<b>30</b>	<b>7</b>	<b>37</b>	<b>91</b>	<b>39</b>	<b>130</b>

Motorcyclist Fatalities (2014) In Alcohol-Related Crashes By Person Type & Known Helmet Use			
Person Type	Not Helmeted	Helmeted	Total
Operator	8	3	11
Passenger	3		3
<b>Total</b>	<b>11</b>	<b>3</b>	<b>14</b>

Drivers with Alcohol-Related Condition

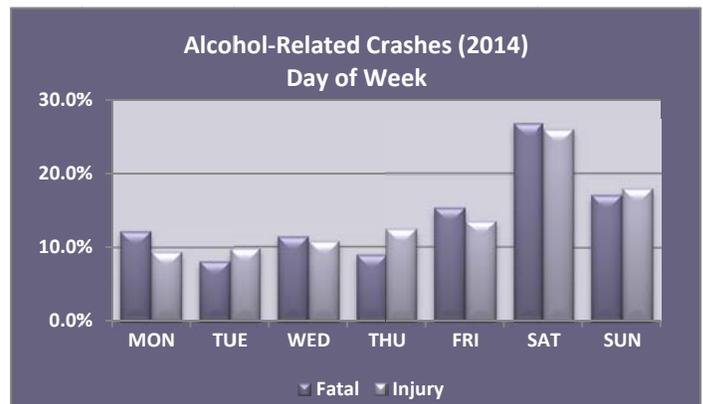
In 2014, there were 3,586 drivers with an alcohol-related driver condition involved in crashes. Nearly three times as many male as female drivers involved in crashes had an alcohol-related driver condition. Drivers age 21-25 accounted for 20.4% of the drivers with an alcohol-related condition followed by drivers age 26-30 with 16.4% and drivers age 31-35 with 12.8%.

Drivers with Alcohol Condition in Crashes (2014) Driver Age & Driver Sex								
Driver Age	Person Sex						Total	
	Unknown		Female		Male			
Unknown	1	100.0%			5	0.2%	6	0.2%
Under 16			2	0.2%	1	0.0%	3	0.1%
16 - 20			60	6.6%	207	7.7%	267	7.4%
21 - 25			180	19.9%	551	20.6%	731	20.4%
26 - 30			160	17.7%	429	16.0%	589	16.4%
31 - 35			123	13.6%	335	12.5%	458	12.8%
36 - 40			106	11.7%	257	9.6%	363	10.1%
41 - 45			79	8.7%	248	9.3%	327	9.1%
46 - 50			64	7.1%	172	6.4%	236	6.6%
51 - 55			66	7.3%	198	7.4%	264	7.4%
56 - 60			37	4.1%	142	5.3%	179	5.0%
61 - 65			13	1.4%	78	2.9%	91	2.5%
66 - 70			7	0.8%	32	1.2%	39	1.1%
71 - 75			5	0.6%	14	0.5%	19	0.5%
76 - 80			2	0.2%	6	0.2%	8	0.2%
81 - 85					5	0.2%	5	0.1%
86 - 90					1	0.0%	1	0.0%
91 - 95								
96+								
<b>Total</b>	<b>1</b>	<b>100.0%</b>	<b>904</b>	<b>100.0%</b>	<b>2681</b>	<b>100.0%</b>	<b>3586</b>	<b>100.0%</b>

Includes motorcycle operators

Crashes by Time & Day of Week

Alcohol-related crashes typically occur during late evening and early morning hours, and the year 2014 was no exception. Fatal and injury alcohol-related crashes occurred more often between 8:00 p.m. (20:00) and 3:59 a.m. (03:59). Fatal and injury alcohol-related crashes occurred more often on Saturday and Sunday.



Highway Class

Fatal crashes typically occur more often on rural roads, and alcohol-related fatal crashes are no exception. In 2014, 53.0% of alcohol-related fatal crashes occurred on rural US highways, rural state highways and county roads.

Nearly half of alcohol-related injury crashes occurred on city streets, urban US highways and urban state highways.

Number of Vehicles Involved in Crashes

In 2014, 64.2% of alcohol-related fatal crashes involved one vehicle, 31.8% involved two vehicles and 4.0% involved three vehicles.

Of the alcohol-related injury crashes, 55.0% involved one vehicle, 37.9% involved two vehicles and 7.1% involved three or more vehicles.

Alcohol-Related Crashes (2014) Highway Class & Crash Injury Severity				
Highway Class	Crash Injury Severity			Total
	Fatal	Injury	Property Damage	
Rural US Highway	19	101	73	193
Interstate Highway	9	195	224	428
Interstate Turnpike	1	12	13	26
Rural State Highway	24	145	117	286
County Road	37	336	305	678
City Street	31	598	836	1465
Urban U.S. Highway	14	91	106	211
Urban State Highway	12	102	116	230
Non-interstate Turnpike	4	18	19	41
<b>Total</b>	<b>151</b>	<b>1598</b>	<b>1809</b>	<b>3558</b>

Alcohol-Related Crashes (2014) Crash Injury Severity & Number of Vehicles Involved					
Crash Injury Severity	Number of Vehicles Involved in Crash				Total
	1 Vehicle	2 Vehicles	3 Vehicles	4 + Vehicles	
Fatal	97	48	6		151
Incapacitating	203	86	16	2	307
Non-incapacitating	406	224	31	4	665
Possible	270	295	54	7	626
None	936	811	52	10	1809
<b>Total</b>	<b>1912</b>	<b>1464</b>	<b>159</b>	<b>23</b>	<b>3558</b>