

2016 ATV Fatalities Report

The information below includes data from January 1, 2016 to December 31, 2016

Table 1.A ATV Fatalities by Person

	<i>Count</i>	<i>Percentage</i>
driver	441	85.6%
passenger	52	10.1%
pedestrian	4	0.8%
other	1	0.2%
unknown	17	3.3%
Total	515	100.0%

Table 1.B ATV Fatalities by Gender and Person

	<i>Count</i>	<i>Percentage</i>
Male	429	83.3%
<i>driver</i>	397	77.1%
<i>passenger</i>	20	3.9%
<i>pedestrian</i>	3	0.6%
<i>other</i>	0	0.0%
<i>unknown</i>	9	1.7%
Female	85	16.5%
<i>driver</i>	43	8.3%
<i>passenger</i>	32	6.2%
<i>pedestrian</i>	1	0.2%
<i>other</i>	1	0.2%
<i>unknown</i>	8	1.6%
Unknown	1	0.2%
<i>driver</i>	1	0.2%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
Total	515	100.0%

Table 1.C ATV Fatalities by Age and Person

	<i>Count</i>	<i>Percentage</i>
0-15	69	13.4%
<i>driver</i>	44	8.5%
<i>passenger</i>	20	3.9%
<i>pedestrian</i>	1	0.2%
<i>other</i>	0	0.0%
<i>unknown</i>	4	0.8%
16-19	37	7.2%
<i>driver</i>	29	5.6%
<i>passenger</i>	5	1.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	3	0.6%
20-29	98	19.0%
<i>driver</i>	77	15.0%
<i>passenger</i>	15	2.9%
<i>pedestrian</i>	1	0.2%
<i>other</i>	1	0.2%
<i>unknown</i>	4	0.8%
30-39	77	15.0%
<i>driver</i>	69	13.4%
<i>passenger</i>	5	1.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	3	0.6%
40-49	76	14.8%
<i>driver</i>	71	13.8%
<i>passenger</i>	4	0.8%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.2%
50-59	72	14.0%
<i>driver</i>	69	13.4%
<i>passenger</i>	1	0.2%
<i>pedestrian</i>	1	0.2%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.2%
60-69	40	7.8%
<i>driver</i>	39	7.6%
<i>passenger</i>	1	0.2%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
70+	42	8.2%
<i>driver</i>	40	7.8%
<i>passenger</i>	1	0.2%
<i>pedestrian</i>	1	0.2%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
Unknown	4	0.8%
<i>driver</i>	4	0.8%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.2%
Total	515	100.0%

Table 2 ATV Helmet Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	35	6.8%
Not Wearing Helmet	300	58.3%
Unknown	180	35.0%
Total	515	100.0%

Table 3 ATV Fatalities by Road Type

	<i>Count</i>	<i>Percentage</i>
On Road	350	68.0%
Off Road	144	28.0%
Unknown	21	4.1%
Total	515	100.0%

Table 4.A ATV Fatalities by Crash Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	417	81.0%
Crash with On-Road Vehicle	65	12.6%
Crash with Off-Road Vehicle	9	1.7%
Crash with Animal	4	0.8%
Crash with Pedestrian	5	1.0%
Unknown	15	2.9%
Total	515	100.0%

Table 4.B ATV Single Vehicle Fatalities Involving Rollover by Road Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crashes Involving Rollover	253	60.7%
<i>on road</i>	166	39.8%
<i>off road</i>	83	19.9%
<i>unknown</i>	4	1.0%
Single Vehicle Crashes Not Involving Rollover	120	28.8%
<i>on road</i>	92	22.1%
<i>off road</i>	25	6.0%
<i>unknown</i>	3	0.7%
Unknown	44	10.6%
<i>on road</i>	7	1.7%
<i>off road</i>	30	7.2%
<i>unknown</i>	7	1.7%
Total Single Vehicle Crashes	417	100.0%

**Table 4.C ATV Single Vehicle Fatalities Involving Rollover
in which Occupant was Pinned or Struck by Vehicle and by Age**

	<i>Count</i>	<i>Percentage</i>
Occupant Pinned or Struck by Vehicle	73	28.9%
0-15	16	6.3%
16-19	2	0.8%
20-29	5	2.0%
30-39	10	4.0%
40-49	9	3.6%
50-59	15	5.9%
60-69	7	2.8%
70+	8	3.2%
Unknown	1	0.4%
Occupant Not Pinned or Struck by Vehicle	12	4.7%
0-15	1	0.4%
16-19	0	0.0%
20-29	2	0.8%
30-39	2	0.8%
40-49	2	0.8%
50-59	1	0.4%
60-69	1	0.4%
70+	3	1.2%
Unknown	0	0.0%
Unknown	168	66.4%
0-15	19	7.5%
16-19	11	4.3%
20-29	33	13.0%
30-39	26	10.3%
40-49	21	8.3%
50-59	26	10.3%
60-69	15	5.9%
70+	16	6.3%
Unknown	1	0.4%
Total Single Vehicle Crashes with Rollover	253	100.0%

Table 5.A ATV Fatalities by Month

	<i>Count</i>	<i>Percentage</i>
January	19	3.7%
February	29	5.6%
March	34	6.6%
April	52	10.1%
May	65	12.6%
June	62	12.0%
July	63	12.2%
August	44	8.5%
September	63	12.2%
October	38	7.4%
November	27	5.2%
December	19	3.7%
Total	515	100.0%

Table 5.B ATV Fatalities by Day of Week

	<i>Count</i>	<i>Percentage</i>
Monday	57	11.1%
Tuesday	45	8.7%
Wednesday	50	9.7%
Thursday	58	11.3%
Friday	70	13.6%
Saturday	134	26.0%
Sunday	101	19.6%
Total	515	100.0%

Table 6 ATV Fatalities by State

	<i>Count</i>	<i>Percentage</i>
Illinois	29	5.6%
West Virginia	27	5.2%
Kentucky	25	4.9%
Pennsylvania	25	4.9%
Texas	24	4.7%
Missouri	22	4.3%
Tennessee	20	3.9%
North Carolina	18	3.5%
Arizona	16	3.1%
Florida	16	3.1%
Ohio	16	3.1%
Alabama	14	2.7%
Georgia	14	2.7%
Indiana	14	2.7%
Minnesota	14	2.7%
Michigan	13	2.5%
Wisconsin	13	2.5%
Arkansas	12	2.3%
Louisiana	12	2.3%
New York	12	2.3%
California	11	2.1%
Mississippi	11	2.1%
Montana	11	2.1%
South Carolina	10	1.9%
Iowa	9	1.7%
Maryland	9	1.7%
Oklahoma	9	1.7%
Oregon	8	1.6%
Utah	8	1.6%
Virginia	8	1.6%
Alaska	7	1.4%
South Dakota	7	1.4%
Nevada	6	1.2%
Washington	6	1.2%
Idaho	5	1.0%
Wyoming	5	1.0%
Maine	4	0.8%
Vermont	4	0.8%
Colorado	3	0.6%
Kansas	3	0.6%
Massachusetts	3	0.6%
New Mexico	3	0.6%
Connecticut	2	0.4%
Nebraska	2	0.4%
North Dakota	2	0.4%
Delaware	1	0.2%
New Hampshire	1	0.2%
New Jersey	1	0.2%
Hawaii	0	0.0%
Rhode Island	0	0.0%
Washington, DC	0	0.0%
Total	515	100.0%