

2018 ATV Fatalities Report

The information below includes data from January 1, 2018 to December 31, 2018

Table 1.A ATV Fatalities by Person

	<i>Count</i>	<i>Percentage</i>
driver	252	84.0%
passenger	24	8.0%
pedestrian	2	0.7%
other	2	0.7%
unknown	20	6.7%
Total	300	100.0%

Table 1.B ATV Fatalities by Gender and Person

	<i>Count</i>	<i>Percentage</i>
Male	252	84.0%
<i>driver</i>	220	73.3%
<i>passenger</i>	15	5.0%
<i>pedestrian</i>	2	0.7%
<i>other</i>	2	0.7%
<i>unknown</i>	13	4.3%
Female	45	15.0%
<i>driver</i>	30	10.0%
<i>passenger</i>	9	3.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	6	2.0%
Unknown	3	1.0%
<i>driver</i>	2	0.7%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.3%
Total	300	100.0%

Table 1.C ATV Fatalities by Age and Person

	<i>Count</i>	<i>Percentage</i>
0-15	32	10.7%
driver	21	7.0%
passenger	7	2.3%
pedestrian	0	0.0%
other	1	0.3%
unknown	3	1.0%
16-19	21	7.0%
driver	12	4.0%
passenger	4	1.3%
pedestrian	0	0.0%
other	0	0.0%
unknown	5	1.7%
20-29	56	18.7%
driver	45	15.0%
passenger	7	2.3%
pedestrian	0	0.0%
other	0	0.0%
unknown	4	1.3%
30-39	39	13.0%
driver	35	11.7%
passenger	1	0.3%
pedestrian	1	0.3%
other	0	0.0%
unknown	2	0.7%
40-49	53	17.7%
driver	48	16.0%
passenger	2	0.7%
pedestrian	0	0.0%
other	0	0.0%
unknown	3	1.0%
50-59	41	13.7%
driver	38	12.7%
passenger	1	0.3%
pedestrian	0	0.0%
other	0	0.0%
unknown	2	0.7%
60-69	32	10.7%
driver	28	9.3%
passenger	2	0.7%
pedestrian	1	0.3%
other	1	0.3%
unknown	0	0.0%
70+	21	7.0%
driver	21	7.0%
passenger	0	0.0%
pedestrian	0	0.0%
other	0	0.0%
unknown	0	0.0%
Unknown	5	1.7%
driver	5	1.7%
passenger	0	0.0%
pedestrian	0	0.0%
other	0	0.0%
unknown	1	0.3%
Total	300	100.0%

Table 2 ATV Helmet Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	8	2.7%
Not Wearing Helmet	76	25.3%
Unknown	216	72.0%
Total	300	100.0%

Table 3 ATV Fatalities by Road Type

	<i>Count</i>	<i>Percentage</i>
On Road	177	59.0%
Off Road	99	33.0%
Unknown	24	8.0%
Total	300	100.0%

Table 4.A ATV Fatalities by Crash Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	249	83.0%
Crash with On-Road Vehicle	33	11.0%
Crash with Off-Road Vehicle	5	1.7%
Crash with Animal	3	1.0%
Crash with Pedestrian	1	0.3%
Unknown	9	3.0%
Total	300	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	106	42.6%
<i>on road</i>	44	17.7%
<i>off road</i>	58	23.3%
<i>unknown</i>	4	1.6%
Single Vehicle Crashes Not Involving Rollover	79	31.7%
<i>on road</i>	58	23.3%
<i>off road</i>	18	7.2%
<i>unknown</i>	3	1.2%
Unknown	64	25.7%
<i>on road</i>	33	13.3%
<i>off road</i>	19	7.6%
<i>unknown</i>	12	4.8%
Total Single Vehicle Crashes	249	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	51	48.1%
0-15	8	7.5%
16-19	0	0.0%
20-29	4	3.8%
30-39	4	3.8%
40-49	5	4.7%
50-59	10	9.4%
60-69	11	10.4%
70+	9	8.5%
Unknown	0	0.0%
Occupant Not Pinned or Struck by Vehicle	0	0.0%
0-15	0	0.0%
16-19	0	0.0%
20-29	0	0.0%
30-39	0	0.0%
40-49	0	0.0%
50-59	0	0.0%
60-69	0	0.0%
70+	0	0.0%
Unknown	0	0.0%
Unknown	55	51.9%
0-15	7	6.6%
16-19	4	3.8%
20-29	9	8.5%
30-39	6	5.7%
40-49	9	8.5%
50-59	10	9.4%
60-69	7	6.6%
70+	3	2.8%
Unknown	0	0.0%
Total Single Vehicle Crashes with Rollover	106	100.0%

Table 5.A ATV Fatalities by Month

	<i>Count</i>	<i>Percentage</i>
January	11	3.7%
February	12	4.0%
March	20	6.7%
April	16	5.3%
May	45	15.0%
June	45	15.0%
July	32	10.7%
August	29	9.7%
September	48	16.0%
October	24	8.0%
November	11	3.7%
December	7	2.3%
Total	300	100.0%

Table 5.B ATV Fatalities by Day of Week

	<i>Count</i>	<i>Percentage</i>
Monday	30	10.0%
Tuesday	28	9.3%
Wednesday	29	9.7%
Thursday	27	9.0%
Friday	42	14.0%
Saturday	79	26.3%
Sunday	65	21.7%
Total	300	100.0%

Table 6 ATV Fatalities by State

	<i>Count</i>	<i>Percentage</i>
Pennsylvania	27	9.0%
California	18	6.0%
Minnesota	16	5.3%
New York	16	5.3%
Mississippi	13	4.3%
Texas	13	4.3%
West Virginia	12	4.0%
Wisconsin	12	4.0%
Illinois	11	3.7%
Idaho	10	3.3%
Kentucky	10	3.3%
Tennessee	10	3.3%
Alabama	8	2.7%
Missouri	8	2.7%
North Carolina	7	2.3%
Oklahoma	7	2.3%
Indiana	6	2.0%
Michigan	6	2.0%
Ohio	6	2.0%
Florida	5	1.7%
Maine	5	1.7%
Utah	5	1.7%
Virginia	5	1.7%
Alaska	4	1.3%
Arizona	4	1.3%
Iowa	4	1.3%
New Jersey	4	1.3%
North Dakota	4	1.3%
South Carolina	4	1.3%
Arkansas	3	1.0%
Georgia	3	1.0%
Kansas	3	1.0%
Louisiana	3	1.0%
Montana	3	1.0%
Nebraska	3	1.0%
Oregon	3	1.0%
Washington	3	1.0%
Maryland	2	0.7%
Massachusetts	2	0.7%
Nevada	2	0.7%
Rhode Island	2	0.7%
Vermont	2	0.7%
Colorado	1	0.3%
Connecticut	1	0.3%
New Hampshire	1	0.3%
New Mexico	1	0.3%
South Dakota	1	0.3%
Wyoming	1	0.3%
Delaware	0	0.0%
Hawaii	0	0.0%
Washington, DC	0	0.0%
Total	300	100.0%