

2019 ATV Fatalities Report

The information below includes data from January 1, 2019 to December 31, 2019

Table 1.A ATV Fatalities by Person

	<i>Count</i>	<i>Percentage</i>
driver	259	83.0%
passenger	26	8.3%
pedestrian	3	1.0%
other	2	0.6%
unknown	22	7.1%
Total	312	100.0%

Table 1.B ATV Fatalities by Gender and Person

	<i>Count</i>	<i>Percentage</i>
Male	264	84.6%
<i>driver</i>	233	74.7%
<i>passenger</i>	13	4.2%
<i>pedestrian</i>	2	0.6%
<i>other</i>	1	0.3%
<i>unknown</i>	15	4.8%
Female	44	14.1%
<i>driver</i>	23	7.4%
<i>passenger</i>	12	3.8%
<i>pedestrian</i>	1	0.3%
<i>other</i>	1	0.3%
<i>unknown</i>	7	2.2%
Unknown	4	1.3%
<i>driver</i>	3	1.0%
<i>passenger</i>	1	0.3%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
Total	312	100.0%

Table 1.C ATV Fatalities by Age and Person

	<i>Count</i>	<i>Percentage</i>
0-15	43	13.8%
<i>driver</i>	29	9.3%
<i>passenger</i>	8	2.6%
<i>pedestrian</i>	3	1.0%
<i>other</i>	0	0.0%
<i>unknown</i>	3	1.0%
16-19	30	9.6%
<i>driver</i>	19	6.1%
<i>passenger</i>	7	2.2%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	4	1.3%
20-29	51	16.3%
<i>driver</i>	43	13.8%
<i>passenger</i>	3	1.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	2	0.6%
<i>unknown</i>	3	1.0%
30-39	49	15.7%
<i>driver</i>	40	12.8%
<i>passenger</i>	4	1.3%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	5	1.6%
40-49	35	11.2%
<i>driver</i>	31	9.9%
<i>passenger</i>	1	0.3%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	3	1.0%
50-59	51	16.3%
<i>driver</i>	45	14.4%
<i>passenger</i>	2	0.6%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	4	1.3%
60-69	25	8.0%
<i>driver</i>	25	8.0%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
70+	21	6.7%
<i>driver</i>	20	6.4%
<i>passenger</i>	1	0.3%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
Unknown	7	2.2%
<i>driver</i>	7	2.2%
<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	312	100.0%

Table 2 ATV Helmet Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	9	2.9%
Not Wearing Helmet	91	29.2%
Unknown	212	67.9%
Total	312	100.0%

Table 3 ATV Fatalities by Road Type

	<i>Count</i>	<i>Percentage</i>
On Road	198	63.5%
Off Road	97	31.1%
Unknown	17	5.4%
Total	312	100.0%

Table 4.A ATV Fatalities by Crash Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	244	78.2%
Crash with On-Road Vehicle	43	13.8%
Crash with Off-Road Vehicle	13	4.2%
Crash with Animal	5	1.6%
Crash with Pedestrian	2	0.6%
Unknown	5	1.6%
Total	312	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	110	45.1%
<i>on road</i>	65	26.6%
<i>off road</i>	43	17.6%
<i>unknown</i>	2	0.8%
Single Vehicle Crashes Not Involving Rollover	73	29.9%
<i>on road</i>	50	20.5%
<i>off road</i>	21	8.6%
<i>unknown</i>	2	0.8%
Unknown	61	25.0%
<i>on road</i>	27	11.1%
<i>off road</i>	24	9.8%
<i>unknown</i>	10	4.1%
Total Single Vehicle Crashes	244	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	48	43.6%
0-15	7	6.4%
16-19	3	2.7%
20-29	2	1.8%
30-39	3	2.7%
40-49	5	4.5%
50-59	16	14.5%
60-69	6	5.5%
70+	4	3.6%
Unknown	2	1.8%
Occupant Not Pinned or Struck by Vehicle	4	3.6%
0-15	0	0.0%
16-19	1	0.9%
20-29	1	0.9%
30-39	2	1.8%
40-49	0	0.0%
50-59	0	0.0%
60-69	0	0.0%
70+	0	0.0%
Unknown	0	0.0%
Unknown	58	52.7%
0-15	4	3.6%
16-19	4	3.6%
20-29	7	6.4%
30-39	7	6.4%
40-49	10	9.1%
50-59	11	10.0%
60-69	10	9.1%
70+	5	4.5%
Unknown	0	0.0%
Total Single Vehicle Crashes with Rollover	110	100.0%

Table 5.A ATV Fatalities by Month

	<i>Count</i>	<i>Percentage</i>
January	16	5.1%
February	7	2.2%
March	18	5.8%
April	25	8.0%
May	38	12.2%
June	39	12.5%
July	46	14.7%
August	33	10.6%
September	36	11.5%
October	22	7.1%
November	23	7.4%
December	9	2.9%
Total	312	100.0%

Table 5.B ATV Fatalities by Day of Week

	<i>Count</i>	<i>Percentage</i>
Monday	28	9.0%
Tuesday	28	9.0%
Wednesday	25	8.0%
Thursday	34	10.9%
Friday	42	13.5%
Saturday	80	25.6%
Sunday	75	24.0%
Total	312	100.0%

Table 6 ATV Fatalities by State

	<i>Count</i>	<i>Percentage</i>
Pennsylvania	22	7.1%
Florida	20	6.4%
Wisconsin	15	4.8%
California	14	4.5%
Ohio	14	4.5%
Alabama	12	3.9%
Louisiana	10	3.2%
Oklahoma	10	3.2%
Texas	10	3.2%
Minnesota	9	2.9%
Missouri	9	2.9%
Montana	9	2.9%
New York	9	2.9%
South Carolina	9	2.9%
West Virginia	9	2.9%
Kentucky	8	2.6%
Georgia	7	2.3%
Kansas	7	2.3%
Alaska	6	1.9%
Arkansas	6	1.9%
Mississippi	6	1.9%
Tennessee	6	1.9%
Utah	6	1.9%
Iowa	5	1.6%
New Jersey	5	1.6%
Vermont	5	1.6%
Wyoming	5	1.6%
Colorado	4	1.3%
Connecticut	4	1.3%
Idaho	4	1.3%
Illinois	4	1.3%
Maryland	4	1.3%
New Hampshire	4	1.3%
North Carolina	4	1.3%
Virginia	4	1.3%
Indiana	3	1.0%
Michigan	3	1.0%
Nebraska	3	1.0%
New Mexico	3	1.0%
Arizona	2	0.6%
Maine	2	0.6%
Massachusetts	2	0.6%
Nevada	2	0.6%
North Dakota	2	0.6%
Oregon	2	0.6%
Washington	2	0.6%
Delaware	0	0.0%
Hawaii	0	0.0%
Rhode Island	0	0.0%
South Dakota	0	0.0%
Washington, DC	0	0.0%
Total	311	100.0%