

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	344	87.1%
passenger	32	8.1%
pedestrian	3	0.8%
other	2	0.5%
unknown	14	3.5%
Total	395	100.0%

Table 1.B ATV Fatalities by Gender and Person

	<i>Count</i>	<i>Percentage</i>
Male	335	84.8%
driver	306	77.5%
passenger	17	4.3%
pedestrian	2	0.5%
other	1	0.3%
unknown	9	2.3%
Female	55	13.9%
driver	34	8.6%
passenger	14	3.5%
pedestrian	1	0.3%
other	1	0.3%
unknown	5	1.3%
Unknown	5	1.3%
driver	4	1.0%
passenger	1	0.3%
pedestrian	0	0.0%
other	0	0.0%
unknown	0	0.0%
Total	395	100.0%

Table 1.C ATV Fatalities by Age and Person

	<i>Count</i>	<i>Percentage</i>
0-15	40	10.1%
<i>driver</i>	28	7.1%
<i>passenger</i>	8	2.0%
<i>pedestrian</i>	3	0.8%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.3%
16-19	39	9.9%
<i>driver</i>	28	7.1%
<i>passenger</i>	11	2.8%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
20-29	69	17.5%
<i>driver</i>	60	15.2%
<i>passenger</i>	6	1.5%
<i>pedestrian</i>	0	0.0%
<i>other</i>	2	0.5%
<i>unknown</i>	1	0.3%
30-39	64	16.2%
<i>driver</i>	54	13.7%
<i>passenger</i>	4	1.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	6	1.5%
40-49	45	11.4%
<i>driver</i>	43	10.9%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	2	0.5%
50-59	65	16.5%
<i>driver</i>	59	14.9%
<i>passenger</i>	2	0.5%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	4	1.0%
60-69	42	10.6%
<i>driver</i>	41	10.4%
<i>passenger</i>	1	0.3%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
70+	26	6.6%
<i>driver</i>	26	6.6%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
Unknown	5	1.3%
<i>driver</i>	5	1.3%
<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	395	100.0%

Table 2 ATV Helmet Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	22	5.6%
Not Wearing Helmet	245	62.0%
Unknown	128	32.4%
Total	395	100.0%

Table 3 ATV Fatalities by Road Type

	<i>Count</i>	<i>Percentage</i>
On Road	287	72.7%
Off Road	95	24.1%
Unknown	13	3.3%
Total	395	100.0%

Table 4.A ATV Fatalities by Crash Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	311	78.7%
Crash with On-Road Vehicle	57	14.4%
Crash with Off-Road Vehicle	13	3.3%
Crash with Animal	5	1.3%
Crash with Pedestrian	3	0.8%
Unknown	6	1.5%
Total	395	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	168	54.0%
<i>on road</i>	125	40.2%
<i>off road</i>	41	13.2%
<i>unknown</i>	2	0.6%
Single Vehicle Crashes Not Involving Rollover	99	31.8%
<i>on road</i>	78	25.1%
<i>off road</i>	20	6.4%
<i>unknown</i>	1	0.3%
Unknown	44	14.1%
<i>on road</i>	11	3.5%
<i>off road</i>	25	8.0%
<i>unknown</i>	8	2.6%
Total Single Vehicle Crashes	311	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	49	29.2%
0-15	7	4.2%
16-19	3	1.8%
20-29	2	1.2%
30-39	4	2.4%
40-49	5	3.0%
50-59	16	9.5%
60-69	7	4.2%
70+	4	2.4%
Unknown	1	0.6%
Occupant Not Pinned or Struck by Vehicle	4	2.4%
0-15	0	0.0%
16-19	1	0.6%
20-29	1	0.6%
30-39	2	1.2%
40-49	0	0.0%
50-59	0	0.0%
60-69	0	0.0%
70+	0	0.0%
Unknown	0	0.0%
Unknown	115	68.5%
0-15	3	1.8%
16-19	9	5.4%
20-29	18	10.7%
30-39	13	7.7%
40-49	20	11.9%
50-59	23	13.7%
60-69	21	12.5%
70+	8	4.8%
Unknown	0	0.0%
Total Single Vehicle Crashes with Rollover	168	100.0%

Table 5.A ATV Fatalities by Month

	<i>Count</i>	<i>Percentage</i>
January	17	4.3%
February	8	2.0%
March	23	5.8%
April	31	7.8%
May	46	11.6%
June	51	12.9%
July	50	12.7%
August	49	12.4%
September	45	11.4%
October	30	7.6%
November	28	7.1%
December	17	4.3%
Total	395	100.0%

Table 5.B ATV Fatalities by Day of Week

	<i>Count</i>	<i>Percentage</i>
Monday	30	7.6%
Tuesday	37	9.4%
Wednesday	43	10.9%
Thursday	39	9.9%
Friday	44	11.1%
Saturday	99	25.1%
Sunday	103	26.1%
Total	395	100.0%

Table 6 ATV Fatalities by State

	<i>Count</i>	<i>Percentage</i>
Florida	26	6.6%
Pennsylvania	23	5.8%
California	18	4.6%
Georgia	16	4.1%
Ohio	16	4.1%
Texas	16	4.1%
Wisconsin	16	4.1%
Alabama	14	3.6%
Kentucky	13	3.3%
West Virginia	13	3.3%
Louisiana	12	3.0%
Illinois	11	2.8%
Missouri	11	2.8%
Arizona	10	2.5%
Tennessee	10	2.5%
Minnesota	9	2.3%
Montana	9	2.3%
New York	9	2.3%
Oklahoma	9	2.3%
Idaho	8	2.0%
New Jersey	8	2.0%
North Carolina	8	2.0%
Arkansas	7	1.8%
Kansas	7	1.8%
South Carolina	7	1.8%
Alaska	6	1.5%
Iowa	6	1.5%
Colorado	5	1.3%
Connecticut	5	1.3%
Michigan	5	1.3%
Mississippi	5	1.3%
Utah	5	1.3%
Vermont	5	1.3%
Wyoming	5	1.3%
Maine	4	1.0%
Maryland	4	1.0%
Nebraska	4	1.0%
New Hampshire	4	1.0%
New Mexico	4	1.0%
North Dakota	4	1.0%
Virginia	4	1.0%
Indiana	3	0.8%
Massachusetts	3	0.8%
Nevada	3	0.8%
Oregon	2	0.5%
Washington	2	0.5%
Delaware	0	0.0%
Hawaii	0	0.0%
Rhode Island	0	0.0%
South Dakota	0	0.0%
Washington, DC	0	0.0%
Total	394	100.0%