

2022 ATV Fatalities Report

The information below includes data from January 1, 2022 to December 31, 2022

Table 1.A ATV Fatalities by Person

	<i>Count</i>	<i>Percentage</i>
driver	219	76.3%
passenger	36	12.5%
pedestrian	2	0.7%
other	0	0.0%
unknown	30	10.5%
Total	287	100.0%

Table 1.B ATV Fatalities by Gender and Person

	<i>Count</i>	<i>Percentage</i>
Male	225	78.4%
<i>driver</i>	187	65.2%
<i>passenger</i>	20	7.0%
<i>pedestrian</i>	2	0.7%
<i>other</i>	0	0.0%
<i>unknown</i>	16	5.6%
Female	49	17.1%
<i>driver</i>	26	9.1%
<i>passenger</i>	14	4.9%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	9	3.1%
Unknown	13	4.5%
<i>driver</i>	6	2.1%
<i>passenger</i>	2	0.7%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	5	1.7%
Total	287	100.0%

Table 1.C ATV Fatalities by Age and Person

	<i>Count</i>	<i>Percentage</i>
0-15	51	17.8%
<i>driver</i>	25	8.7%
<i>passenger</i>	11	3.8%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	15	5.2%
16-19	17	5.9%
<i>driver</i>	14	4.9%
<i>passenger</i>	1	0.3%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	2	0.7%
20-29	42	14.6%
<i>driver</i>	32	11.1%
<i>passenger</i>	5	1.7%
<i>pedestrian</i>	1	0.3%
<i>other</i>	0	0.0%
<i>unknown</i>	4	1.4%
30-39	32	11.1%
<i>driver</i>	30	10.5%
<i>passenger</i>	2	0.7%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
40-49	39	13.6%
<i>driver</i>	33	11.5%
<i>passenger</i>	5	1.7%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.3%
50-59	31	10.8%
<i>driver</i>	28	9.8%
<i>passenger</i>	2	0.7%
<i>pedestrian</i>	1	0.3%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
60-69	18	6.3%
<i>driver</i>	16	5.6%
<i>passenger</i>	2	0.7%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
70+	26	9.1%
<i>driver</i>	24	8.4%
<i>passenger</i>	1	0.3%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.3%
Unknown	31	10.8%
<i>driver</i>	31	10.8%
<i>passenger</i>	7	2.4%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	7	2.4%
Total	287	100.0%

Table 2 ATV Helmet Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	12	4.2%
Not Wearing Helmet	49	17.1%
Unknown	226	78.7%
Total	287	100.0%

Table 3 ATV Fatalities by Road Type

	<i>Count</i>	<i>Percentage</i>
On Road	207	72.1%
Off Road	69	24.0%
Unknown	11	3.8%
Total	287	100.0%

Table 4.A ATV Fatalities by Crash Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	174	60.6%
Crash with On-Road Vehicle	21	7.3%
Crash with Off-Road Vehicle	27	9.4%
Crash with Animal	7	2.4%
Crash with Pedestrian	1	0.3%
Unknown	57	19.9%
Total	287	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	117	67.2%
<i>on road</i>	83	47.7%
<i>off road</i>	34	19.5%
<i>unknown</i>	0	0.0%
Single Vehicle Crashes Not Involving Rollover	34	19.5%
<i>on road</i>	28	16.1%
<i>off road</i>	6	3.4%
<i>unknown</i>	0	0.0%
Unknown	23	13.2%
<i>on road</i>	17	9.8%
<i>off road</i>	6	3.4%
<i>unknown</i>	0	0.0%
Total Single Vehicle Crashes	174	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	39	33.3%
0-15	8	6.8%
16-19	1	0.9%
20-29	3	2.6%
30-39	5	4.3%
40-49	5	4.3%
50-59	7	6.0%
60-69	1	0.9%
70+	7	6.0%
Unknown	2	1.7%
Occupant Not Pinned or Struck by Vehicle	31	26.5%
0-15	2	1.7%
16-19	2	1.7%
20-29	6	5.1%
30-39	6	5.1%
40-49	6	5.1%
50-59	3	2.6%
60-69	3	2.6%
70+	1	0.9%
Unknown	2	1.7%
Unknown	47	40.2%
0-15	10	8.5%
16-19	2	1.7%
20-29	5	4.3%
30-39	6	5.1%
40-49	7	6.0%
50-59	6	5.1%
60-69	5	4.3%
70+	3	2.6%
Unknown	3	2.6%
Total Single Vehicle Crashes with Rollover	117	100.0%

Table 5.A ATV Fatalities by Month

	<i>Count</i>	<i>Percentage</i>
January	10	3.5%
February	14	4.9%
March	18	6.3%
April	17	5.9%
May	22	7.7%
June	34	11.8%
July	46	16.0%
August	37	12.9%
September	32	11.1%
October	27	9.4%
November	18	6.3%
December	12	4.2%
Total	287	100.0%

Table 5.B ATV Fatalities by Day of Week

	<i>Count</i>	<i>Percentage</i>
Monday	24	8.4%
Tuesday	29	10.1%
Wednesday	23	8.0%
Thursday	32	11.1%
Friday	48	16.7%
Saturday	72	25.1%
Sunday	59	20.6%
Total	287	100.0%

Table 6 ATV Fatalities by State

	<i>Count</i>	<i>Percentage</i>
Florida	19	6.6%
Minnesota	19	6.6%
Texas	18	6.3%
California	16	5.6%
Pennsylvania	15	5.2%
Alabama	13	4.5%
New York	12	4.2%
South Carolina	12	4.2%
Ohio	11	3.8%
Missouri	10	3.5%
Arizona	8	2.8%
Georgia	8	2.8%
Oklahoma	8	2.8%
West Virginia	8	2.8%
Kentucky	7	2.4%
Virginia	7	2.4%
Arkansas	6	2.1%
Idaho	6	2.1%
Illinois	6	2.1%
Wisconsin	6	2.1%
Iowa	5	1.7%
Kansas	5	1.7%
Mississippi	5	1.7%
Vermont	5	1.7%
Colorado	4	1.4%
Indiana	4	1.4%
Louisiana	4	1.4%
Montana	4	1.4%
North Carolina	4	1.4%
Michigan	3	1.0%
North Dakota	3	1.0%
Oregon	3	1.0%
Tennessee	3	1.0%
Washington	3	1.0%
Wyoming	3	1.0%
Nevada	2	0.7%
South Dakota	2	0.7%
Utah	2	0.7%
Alaska	1	0.3%
Connecticut	1	0.3%
Maine	1	0.3%
Maryland	1	0.3%
Nebraska	1	0.3%
New Jersey	1	0.3%
New Mexico	1	0.3%
Rhode Island	1	0.3%
Delaware	0	0.0%
Hawaii	0	0.0%
Massachusetts	0	0.0%
New Hampshire	0	0.0%
Washington, DC	0	0.0%
Total	287	100.0%