

2019 ROV Fatalities Report

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

Table 1.A ROV Fatalities by Person

	<i>Count</i>	<i>Percentage</i>
driver	88	56.4%
passenger	50	32.1%
pedestrian	1	0.6%
other	1	0.6%
unknown	16	10.3%
Total	156	100.0%

Table 1.B ROV Fatalities by Gender and Person

	<i>Count</i>	<i>Percentage</i>
Male	114	73.1%
driver	73	46.8%
passenger	30	19.2%
pedestrian	0	0.0%
other	1	0.6%
unknown	10	6.4%
Female	42	26.9%
driver	15	9.6%
passenger	20	12.8%
pedestrian	1	0.6%
other	0	0.0%
unknown	6	3.8%
Unknown	0	0.0%
driver	0	0.0%
passenger	0	0.0%
pedestrian	0	0.0%
other	0	0.0%
unknown	0	0.0%
Total	156	100.0%

Table 1.C ROV Fatalities by Age and Person

	<i>Count</i>	<i>Percentage</i>
0-15	25	16.0%
driver	9	5.8%
passenger	11	7.1%
pedestrian	0	0.0%
other	1	0.6%
unknown	4	2.6%
16-19	14	9.0%
driver	5	3.2%
passenger	9	5.8%
pedestrian	0	0.0%
other	0	0.0%
unknown	0	0.0%
20-29	34	21.8%
driver	18	11.5%
passenger	14	9.0%
pedestrian	0	0.0%
other	0	0.0%
unknown	2	1.3%
30-39	15	9.6%
driver	9	5.8%
passenger	4	2.6%
pedestrian	0	0.0%
other	0	0.0%
unknown	2	1.3%
40-49	26	16.7%
driver	18	11.5%
passenger	6	3.8%
pedestrian	0	0.0%
other	0	0.0%
unknown	2	1.3%
50-59	9	5.8%
driver	3	1.9%
passenger	3	1.9%
pedestrian	0	0.0%
other	0	0.0%
unknown	3	1.9%
60-69	20	12.8%
driver	16	10.3%
passenger	3	1.9%
pedestrian	0	0.0%
other	0	0.0%
unknown	1	0.6%
70+	12	7.7%
driver	10	6.4%
passenger	0	0.0%
pedestrian	1	0.6%
other	0	0.0%
unknown	1	0.6%
Unknown	1	0.6%
driver	1	0.6%
passenger	0	0.0%
pedestrian	0	0.0%
other	0	0.0%
unknown	1	0.6%
Total	156	100.0%

Table 2.A ROV Helmet Usage		
	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	2	1.3%
Not Wearing Helmet	40	25.6%
Unknown	114	73.1%
Total	156	100.0%

Table 2.B ROV Seatbelt Usage		
	<i>Count</i>	<i>Percentage</i>
Wearing Seatbelt	5	3.2%
Not Wearing Seatbelt	54	34.6%
Not Applicable	10	6.4%
Unknown	87	55.8%
Total	156	100.0%

Table 3 ROV Fatalities by Road Type		
	<i>Count</i>	<i>Percentage</i>
On Road	80	51.3%
Off Road	72	46.2%
Unknown	4	2.6%
Total	156	100.0%

Table 4.A ROV Fatalities by Crash Type		
	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	140	89.7%
Crash with On-Road Vehicle	10	6.4%
Crash with Off-Road Vehicle	4	2.6%
Crash with Animal	1	0.6%
Crash with Pedestrian	0	0.0%
Unknown	1	0.6%
Total	156	100.0%

Table 4.B ROV Single Vehicle Fatalities Involving Rollover by Road Type		
	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crashes Involving Rollover	98	70.0%
on road	49	35.0%
off road	46	32.9%
unknown	3	2.1%
Single Vehicle Crashes Not Involving Rollover	31	22.1%
on road	12	8.6%
off road	19	13.6%
unknown	0	0.0%
Unknown	11	7.9%
on road	4	2.9%
off road	6	4.3%
unknown	1	0.7%
Total Single Vehicle Crashes	140	100.0%

**Table 4.C ROV 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	33	33.7%
0-15	9	9.2%
16-19	2	2.0%
20-29	12	12.2%
30-39	1	1.0%
40-49	4	4.1%
50-59	1	1.0%
60-69	3	3.1%
70+	1	1.0%
Unknown	0	0.0%
Occupant Not Pinned or Struck by Vehicle	5	5.1%
0-15	1	1.0%
16-19	0	0.0%
20-29	1	1.0%
30-39	1	1.0%
40-49	0	0.0%
50-59	1	1.0%
60-69	1	1.0%
70+	0	0.0%
Unknown	0	0.0%
Unknown	60	61.2%
0-15	10	10.2%
16-19	6	6.1%
20-29	10	10.2%
30-39	8	8.2%
40-49	10	10.2%
50-59	4	4.1%
60-69	7	7.1%
70+	4	4.1%
Unknown	1	1.0%
Total Single Vehicle Crashes with Rollover	98	100.0%

Table 5.A ROV Fatalities by Month

	<i>Count</i>	<i>Percentage</i>
January	7	4.5%
February	4	2.6%
March	8	5.1%
April	5	3.2%
May	24	15.4%
June	14	9.0%
July	20	12.8%
August	22	14.1%
September	19	12.2%
October	20	12.8%
November	7	4.5%
December	6	3.8%
Total	156	100.0%

Table 5.B ROV Fatalities by Day of Week

	<i>Count</i>	<i>Percentage</i>
Monday	20	12.8%
Tuesday	12	7.7%
Wednesday	13	8.3%
Thursday	14	9.0%
Friday	18	11.5%
Saturday	28	17.9%
Sunday	51	32.7%
Total	156	100.0%

Table 6 ROV Fatalities by State

	<i>Count</i>	<i>Percentage</i>
Missouri	14	9.0%
Texas	12	7.7%
West Virginia	11	7.1%
Tennessee	9	5.8%
Ohio	8	5.1%
California	7	4.5%
Oklahoma	7	4.5%
Florida	6	3.8%
Wisconsin	6	3.8%
Idaho	5	3.2%
Illinois	5	3.2%
Georgia	4	2.6%
Indiana	4	2.6%
Michigan	4	2.6%
South Carolina	4	2.6%
Alabama	3	1.9%
Colorado	3	1.9%
Iowa	3	1.9%
Kansas	3	1.9%
Kentucky	3	1.9%
Louisiana	3	1.9%
Minnesota	3	1.9%
New York	3	1.9%
South Dakota	3	1.9%
Utah	3	1.9%
Virginia	3	1.9%
Arkansas	2	1.3%
Maine	2	1.3%
Mississippi	2	1.3%
Oregon	2	1.3%
Pennsylvania	2	1.3%
Arizona	1	0.6%
Connecticut	1	0.6%
Massachusetts	1	0.6%
Montana	1	0.6%
New Mexico	1	0.6%
North Carolina	1	0.6%
North Dakota	1	0.6%
Alaska	0	0.0%
Delaware	0	0.0%
Hawaii	0	0.0%
Maryland	0	0.0%
Nebraska	0	0.0%
Nevada	0	0.0%
New Hampshire	0	0.0%
New Jersey	0	0.0%
Rhode Island	0	0.0%
Vermont	0	0.0%
Washington	0	0.0%
Washington, DC	0	0.0%
Wyoming	0	0.0%
Total	156	100.0%