

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Speed Related Crashes (Excessive speed a factor in the crash)

County rank for percentage of all persons killed or seriously injured that were involved in speed related crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in speed related crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in speed related crashes

County rank for number of persons killed or seriously injured in speed related crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in speed related crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in speed related crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Ionia	238	20.00	21.67%	10.00	15.00
2	Marquette	207	24.00	20.80%	15.00	19.50
3	Cheboygan	117	40.00	26.83%	2.00	21.00
4	Barry	183	27.00	20.40%	16.00	21.50
5	Livingston	420	6.00	15.89%	38.00	22.00
6	Van Buren	298	12.00	16.50%	35.00	23.50
7	Ogemaw	114	42.00	22.70%	6.00	24.00
8	Newaygo	203	25.00	17.62%	28.00	26.50
9	Calhoun	310	11.00	14.58%	46.00	28.50
10	Eaton	259	19.00	15.49%	41.00	30.00
	Washtenaw	441	5.00	13.38%	55.00	30.00
12	Kalkaska	113	43.00	18.89%	18.00	30.50
	Mecosta	120	39.00	18.15%	22.00	30.50
14	Otsego	102	48.00	20.98%	14.00	31.00
15	Roscommon	108	45.50	20.14%	17.00	31.25
16	Leelanau	62	66.00	25.10%	3.00	34.50
18	Montcalm	225	22.00	14.30%	48.00	35.00
	Shiawassee	140	33.00	16.12%	37.00	35.00
	Tuscola	184	26.00	14.93%	44.00	35.00
20	Clare	106	47.00	18.08%	24.00	35.50
21	Manistee	81	61.00	21.37%	11.00	36.00
23	Crawford	80	62.00	21.27%	12.00	37.00
	Gladwin	92	51.00	18.11%	23.00	37.00
	Houghton	109	44.00	17.27%	30.00	37.00
	Monroe	284	16.00	13.07%	58.00	37.00
27	Allegan	295	14.00	12.56%	61.00	37.50
	Benzie	51	70.00	22.97%	5.00	37.50
	Grand Traverse	168	30.00	14.86%	45.00	37.50
29	Lake	65	64.00	21.10%	13.00	38.50
30	Hillsdale	123	38.00	15.64%	40.00	39.00
31	Baraga	45	71.50	22.61%	7.00	39.25
32	Jackson	287	15.00	11.97%	65.00	40.00
	Montmorency	40	76.00	23.25%	4.00	40.00
34	Lenawee	174	29.00	13.75%	52.00	40.50
	Midland	159	31.00	14.09%	50.00	40.50
36	Antrim	86	56.50	18.06%	25.00	40.75
38	Chippewa	101	49.00	16.77%	33.00	41.00
	Genesee	396	7.00	9.08%	75.00	41.00

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Speed Related Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
38	Wayne	2,598	1.00	6.46%	81.00	41.00
42	Alger	43	74.00	21.71%	9.00	41.50
	Kent	610	3.00	7.43%	80.00	41.50
	Keweenaw	25	82.00	35.71%	1.00	41.50
	Sanilac	232	21.00	12.36%	62.00	41.50
	St. Joseph	158	32.00	13.90%	51.00	41.50
46	Muskegon	315	10.00	9.78%	74.00	42.00
	Oakland	919	2.00	6.21%	82.00	42.00
	Saginaw	342	8.00	8.89%	76.00	42.00
48	Berrien	278	17.50	11.69%	67.00	42.25
49	Oceana	84	58.00	17.83%	27.00	42.50
	Ottawa	296	13.00	10.16%	72.00	42.50
51	Luce	37	78.00	22.56%	8.00	43.00
52	Macomb	491	4.00	4.83%	83.00	43.50
53	Ingham	336	9.00	8.00%	79.00	44.00
	Wexford	116	41.00	14.50%	47.00	44.00
55	Osceola	108	45.50	14.93%	43.00	44.25
56	Emmet	82	60.00	17.40%	29.00	44.50
57	Alpena	83	59.00	16.86%	32.00	45.50
58	Iron	45	71.50	18.67%	20.00	45.75
59	Missaukee	44	73.00	18.72%	19.00	46.00
60	Clinton	138	34.00	13.06%	59.00	46.50
61	Iosco	77	63.00	16.88%	31.00	47.00
62	Kalamazoo	278	17.50	8.15%	78.00	47.75
63	Isabella	126	36.50	12.96%	60.00	48.25
64	Lapeer	180	28.00	11.25%	70.00	49.00
65	Branch	96	50.00	14.24%	49.00	49.50
66	Bay	208	23.00	8.38%	77.00	50.00
	Ontonagon	34	79.00	18.57%	21.00	50.00
68	Cass	133	35.00	11.78%	66.00	50.50
69	Huron	90	52.50	13.55%	54.00	53.25
70	Presque Isle	30	81.00	17.96%	26.00	53.50
71	St. Clair	126	36.50	10.52%	71.00	53.75
72	Dickinson	55	69.00	15.66%	39.00	54.00
73	Mackinac	61	67.00	15.02%	42.00	54.50
74	Delta	86	56.50	13.65%	53.00	54.75
75	Alcona	40	76.00	16.66%	34.00	55.00
76	Mason	87	55.00	13.30%	56.00	55.50
77	Oscoda	33	80.00	16.41%	36.00	58.00
78	Schoolcraft	90	52.50	11.45%	69.00	60.75
79	Menominee	63	65.00	13.12%	57.00	61.00
80	Gratiot	89	54.00	10.11%	73.00	63.50
81	Arenac	58	68.00	12.00%	64.00	66.00
82	Charlevoix	40	76.00	11.66%	68.00	72.00
83	Gogebic	24	83.00	12.18%	63.00	73.00

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Traffic Control Related Crashes (Failure to obey signal, stop sign or yield sign)

County rank for percentage of all persons killed or seriously injured that were involved in traffic control-related crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in traffic control related crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in traffic control related crashes

County rank for number of persons killed or seriously injured in traffic control related crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in traffic control related crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in traffic control related crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Wayne	3,236	1.00	8.04%	3.00	2.00
2	Muskegon	260	7.00	8.07%	2.00	4.50
3	Ingham	314	5.00	7.48%	5.00	5.00
	Saginaw	289	6.00	7.51%	4.00	5.00
5	Macomb	614	3.00	6.04%	11.00	7.00
7	Bay	170	10.00	6.85%	6.00	8.00
	Kent	492	4.00	5.99%	12.00	8.00
	Oakland	868	2.00	5.86%	14.00	8.00
9	Kalamazoo	214	8.00	6.27%	9.00	8.50
10	Sanilac	112	13.00	5.96%	13.00	13.00
11	Lenawee	78	17.50	6.16%	10.00	13.75
12	Midland	73	22.00	6.47%	7.00	14.50
13	Ottawa	164	11.00	5.63%	19.00	15.00
14	Genesee	208	9.00	4.77%	27.00	18.00
15	Washtenaw	159	12.00	4.82%	25.00	18.50
16	St. Clair	69	23.00	5.76%	17.00	20.00
17	Isabella	55	25.00	5.65%	18.00	21.50
18	Calhoun	99	14.50	4.65%	31.00	22.75
19	Clinton	54	26.50	5.11%	22.00	24.25
20	Presque Isle	17	48.00	10.17%	1.00	24.50
21	Allegan	99	14.50	4.21%	35.00	24.75
22	Alpena	31	42.00	6.30%	8.00	25.00
23	Eaton	75	20.00	4.48%	32.00	26.00
24	Grand Traverse	54	26.50	4.77%	26.00	26.25
25	Shiawassee	45	32.00	5.18%	21.00	26.50
26	Branch	39	37.50	5.78%	16.00	26.75
27	Schoolcraft	42	34.50	5.34%	20.00	27.25
28	Jackson	94	16.00	3.92%	40.00	28.00
29	St. Joseph	53	28.00	4.66%	30.00	29.00
30	Hillsdale	40	36.00	5.08%	23.00	29.50
31	Gratiot	42	34.50	4.77%	28.00	31.25
32	Tuscola	52	29.00	4.22%	34.00	31.50
33	Huron	33	41.00	4.96%	24.00	32.50
34	Monroe	74	21.00	3.40%	45.00	33.00
35	Cass	47	31.00	4.16%	36.00	33.50
36	Berrien	78	17.50	3.28%	50.00	33.75
37	Osceola	34	40.00	4.70%	29.00	34.50
38	Benzie	13	54.50	5.85%	15.00	34.75

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Traffic Control Related Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
39	Van Buren	60	24.00	3.32%	49.00	36.50
40	Livingston	77	19.00	2.91%	55.00	37.00
41	Newaygo	44	33.00	3.81%	43.00	38.00
42	Marquette	39	37.50	3.91%	41.00	39.25
43	Lapeer	49	30.00	3.06%	52.00	41.00
45	Barry	30	43.00	3.34%	47.00	45.00
	Manistee	15	51.00	3.95%	39.00	45.00
	Wexford	27	44.00	3.37%	46.00	45.00
47	Gladwin	18	47.00	3.54%	44.00	45.50
48	Missaukee	10	60.50	4.25%	33.00	46.75
49	Mecosta	21	46.00	3.17%	51.00	48.50
50	Menominee	16	49.50	3.33%	48.00	48.75
51	Montcalm	36	39.00	2.28%	60.00	49.50
52	Alger	8	65.50	4.04%	38.00	51.75
53	Montmorency	7	68.00	4.06%	37.00	52.50
54	Ionia	24	45.00	2.18%	62.00	53.50
55	Clare	16	49.50	2.73%	58.00	53.75
56	Ogemaw	14	52.00	2.78%	56.00	54.00
57	Ontonagon	7	68.00	3.82%	42.00	55.00
58	Oceana	13	54.50	2.76%	57.00	55.75
59	Kalkaska	13	54.50	2.17%	63.00	58.75
	Lake	9	63.50	2.92%	54.00	58.75
61	Houghton	13	54.50	2.06%	67.00	60.75
	Iosco	10	60.50	2.19%	61.00	60.75
63	Dickinson	9	63.50	2.56%	59.00	61.25
64	Luce	5	72.50	3.04%	53.00	62.75
65	Mason	12	57.00	1.83%	69.00	63.00
66	Arenac	10	60.50	2.07%	66.00	63.25
67	Delta	11	58.00	1.74%	70.00	64.00
68	Otsego	10	60.50	2.05%	68.00	64.25
69	Alcona	5	72.50	2.08%	64.00	68.25
70	Iron	5	72.50	2.07%	65.00	68.75
71	Roscommon	8	65.50	1.49%	73.50	69.50
72	Antrim	7	68.00	1.47%	75.00	71.50
73	Leelanau	4	75.00	1.61%	71.00	73.00
74	Chippewa	6	70.00	0.99%	77.00	73.50
75	Emmet	5	72.50	1.06%	76.00	74.25
76	Gogebic	3	77.50	1.52%	72.00	74.75
77	Oscoda	3	77.50	1.49%	73.50	75.50
78	Charlevoix	3	77.50	0.87%	78.00	77.75
79	Crawford	3	77.50	0.79%	79.00	78.25
80	Cheboygan	2	80.00	0.45%	80.00	80.00
82	Baraga	0	0.00	0.00%	0.00	0.00
	Keweenaw	0	0.00	0.00%	0.00	0.00
	Mackinac	0	0.00	0.00%	0.00	0.00

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Had Been Drinking Crashes (At least one driver in crash had been drinking)

County rank for percentage of all persons killed or seriously injured that were involved in had been drinking crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in had been drinking crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in had been drinking crashes

County rank for number of persons killed or seriously injured in had been drinking crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in had been drinking crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in had been drinking crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Genesee	707	5.00	16.22%	18.00	11.50
2	Ionia	201	24.00	18.30%	6.00	15.00
3	St. Joseph	186	25.00	16.37%	15.00	20.00
4	Monroe	322	13.50	14.82%	30.00	21.75
5	Oceana	94	42.50	19.95%	4.00	23.25
6	Cass	180	27.00	15.94%	20.00	23.50
7	Jackson	343	12.00	14.30%	38.00	25.00
8	St. Clair	182	26.00	15.20%	26.00	26.00
9	Gladwin	92	45.50	18.11%	8.00	26.75
10	Chippewa	100	41.00	16.61%	13.00	27.00
11	Barry	142	33.00	15.83%	22.00	27.50
12	Newaygo	172	28.00	14.93%	28.00	28.00
13	Van Buren	259	19.50	14.34%	37.00	28.25
14	Lapeer	230	21.00	14.37%	36.00	28.50
15	Allegan	322	13.50	13.71%	45.00	29.25
	Ogemaw	87	48.50	17.33%	10.00	29.25
17	Livingston	352	10.00	13.31%	51.00	30.50
18	Sanilac	259	19.50	13.79%	42.00	30.75
19	Huron	104	39.00	15.66%	23.00	31.00
20	Isabella	144	32.00	14.81%	31.00	31.50
21	Iosco	77	55.00	16.88%	11.00	33.00
22	Kalamazoo	429	8.00	12.57%	61.00	34.50
	Saginaw	483	7.00	12.55%	62.00	34.50
25	Montcalm	212	22.00	13.47%	48.00	35.00
	Presque Isle	50	69.00	29.94%	1.00	35.00
	Shiawassee	125	35.00	14.40%	35.00	35.00
27	Alcona	53	67.50	22.08%	3.00	35.25
28	Dickinson	63	62.00	17.94%	9.00	35.50
29	Mackinac	68	60.00	16.74%	12.00	36.00
30	Cheboygan	71	57.00	16.28%	16.00	36.50
31	Berrien	303	15.00	12.74%	59.00	37.00
32	Calhoun	272	17.00	12.80%	58.00	37.50
33	Crawford	62	63.00	16.48%	14.00	38.50
35	Benzie	42	73.00	18.91%	5.00	39.00
	Ingham	487	6.00	11.60%	72.00	39.00
	Roscommon	81	51.00	15.11%	27.00	39.00
38	Leelanau	45	72.00	18.21%	7.00	39.50
	Macomb	1,043	3.00	10.27%	76.00	39.50

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Had Been Drinking Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
38	Washtenaw	393	9.00	11.93%	70.00	39.50
40	Arenac	74	56.00	15.32%	24.00	40.00
41	Oakland	1,450	2.00	9.80%	79.00	40.50
42	Schoolcraft	108	37.50	13.74%	44.00	40.75
43	Mecosta	94	42.50	14.22%	40.00	41.25
44	Lenawee	168	29.00	13.28%	54.00	41.50
46	Kent	802	4.00	9.77%	80.00	42.00
	Midland	150	31.00	13.29%	53.00	42.00
	Wayne	2,794	1.00	6.95%	83.00	42.00
48	Bay	299	16.00	12.05%	69.00	42.50
	Keweenaw	18	83.00	25.71%	2.00	42.50
50	Muskegon	349	11.00	10.84%	75.00	43.00
	Tuscola	160	30.00	12.98%	56.00	43.00
52	Branch	93	44.00	13.79%	43.00	43.50
53	Eaton	203	23.00	12.14%	66.00	44.50
54	Lake	49	70.00	15.90%	21.00	45.50
	Marquette	129	34.00	12.96%	57.00	45.50
56	Menominee	70	58.50	14.58%	33.00	45.75
57	Alger	32	76.00	16.16%	19.00	47.50
58	Montmorency	28	78.50	16.27%	17.00	47.75
59	Alpena	70	58.50	14.22%	39.00	48.75
60	Manistee	56	66.00	14.77%	32.00	49.00
62	Clare	80	52.00	13.65%	47.00	49.50
	Houghton	85	50.00	13.47%	49.00	49.50
	Ottawa	271	18.00	9.30%	81.00	49.50
64	Wexford	101	40.00	12.62%	60.00	50.00
65	Mason	87	48.50	13.30%	52.00	50.25
66	Ontonagon	28	78.50	15.30%	25.00	51.75
67	Oscoda	30	77.00	14.92%	29.00	53.00
68	Missaukee	34	74.00	14.46%	34.00	54.00
69	Charlevoix	48	71.00	13.99%	41.00	56.00
	Osceola	88	47.00	12.17%	65.00	56.00
71	Grand Traverse	114	36.00	10.08%	78.00	57.00
72	Clinton	108	37.50	10.22%	77.00	57.25
73	Delta	78	53.50	12.38%	63.00	58.25
	Hillsdale	92	45.50	11.70%	71.00	58.25
75	Iron	33	75.00	13.69%	46.00	60.50
76	Emmet	58	65.00	12.31%	64.00	64.50
77	Otsego	59	64.00	12.13%	67.00	65.50
78	Luce	22	82.00	13.41%	50.00	66.00
79	Kalkaska	67	61.00	11.20%	73.00	67.00
80	Gogebic	26	80.00	13.19%	55.00	67.50
81	Gratiot	78	53.50	8.86%	82.00	67.75
82	Antrim	53	67.50	11.13%	74.00	70.75
83	Baraga	24	81.00	12.06%	68.00	74.50

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Driver Age 15-17 Crashes (At least one driver in crash age 15-17, no fault implied)

County rank for percentage of all persons killed or seriously injured that were involved in driver age 15-17 crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in driver age 15-17 crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in driver age 15-17 crashes

County rank for number of persons killed or seriously injured in driver age 15-17 crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in driver age 15-17 crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in driver age 15-17 crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Allegan	245	9.00	10.43%	5.00	7.00
2	Eaton	174	16.00	10.41%	6.00	11.00
3	Livingston	253	8.00	9.57%	16.00	12.00
4	Jackson	229	11.00	9.55%	17.00	14.00
5	Lapeer	163	19.00	10.18%	10.00	14.50
	Montcalm	162	20.00	10.29%	9.00	14.50
7	Ionia	114	25.00	10.38%	7.00	16.00
8	Mecosta	74	35.50	11.19%	2.00	18.75
9	Barry	93	30.00	10.36%	8.00	19.00
10	Tuscola	118	24.00	9.57%	15.00	19.50
11	Newaygo	112	26.00	9.72%	14.00	20.00
12	Muskegon	264	6.50	8.20%	35.00	20.75
13	Delta	67	39.00	10.63%	4.00	21.50
14	Ottawa	241	10.00	8.27%	34.00	22.00
15	Iosco	51	46.00	11.18%	3.00	24.50
16	Kent	593	4.00	7.22%	47.00	25.50
	Sanilac	161	21.00	8.57%	30.00	25.50
18	Lenawee	110	27.00	8.69%	27.00	27.00
20	Calhoun	169	17.00	7.95%	38.00	27.50
	Genesee	301	5.00	6.90%	50.00	27.50
	Van Buren	150	22.00	8.31%	33.00	27.50
22	Bay	189	15.00	7.61%	41.00	28.00
23	Midland	98	28.50	8.68%	28.00	28.25
	Wexford	74	35.50	9.25%	21.00	28.25
25	Macomb	677	3.00	6.66%	54.00	28.50
26	Saginaw	264	6.50	6.86%	51.00	28.75
27	Alpena	49	47.50	9.95%	11.00	29.25
28	Ogemaw	49	47.50	9.76%	12.00	29.75
29	Monroe	165	18.00	7.59%	42.00	30.00
30	Clinton	90	32.00	8.52%	31.00	31.50
31	Hillsdale	69	38.00	8.77%	26.00	32.00
	Missaukee	29	63.00	12.34%	1.00	32.00
33	St. Clair	98	28.50	8.18%	36.00	32.25
34	Washtenaw	221	13.00	6.70%	53.00	33.00
35	Oakland	906	2.00	6.12%	66.00	34.00
	St. Joseph	92	31.00	8.09%	37.00	34.00
37	Kalkaska	54	45.00	9.03%	25.00	35.00
38	Arenac	45	51.50	9.31%	19.00	35.25

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Driver Age 15-17 Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
39	Gladwin	46	49.50	9.05%	23.00	36.25
40	Huron	57	44.00	8.58%	29.00	36.50
	Kalamazoo	219	14.00	6.42%	59.00	36.50
42	Cass	81	33.00	7.17%	48.00	40.50
	Isabella	73	37.00	7.51%	44.00	40.50
44	Wayne	1,660	1.00	4.12%	81.00	41.00
45	Charlevoix	31	60.50	9.03%	24.00	42.25
46	Leelanau	23	66.00	9.31%	20.00	43.00
	Shiawassee	64	40.00	7.37%	46.00	43.00
49	Ingham	224	12.00	5.33%	76.00	44.00
	Luce	16	75.00	9.75%	13.00	44.00
	Schoolcraft	58	43.00	7.37%	45.00	44.00
51	Grand Traverse	75	34.00	6.63%	55.00	44.50
52	Chippewa	46	49.50	7.64%	40.00	44.75
	Oscoda	19	71.50	9.45%	18.00	44.75
54	Berrien	139	23.00	5.84%	70.00	46.50
55	Gratiot	60	41.50	6.81%	52.00	46.75
56	Menominee	38	55.00	7.91%	39.00	47.00
57	Alger	18	73.50	9.09%	22.00	47.75
58	Alcona	20	69.50	8.33%	32.00	50.75
59	Marquette	60	41.50	6.03%	67.00	54.25
60	Cheboygan	31	60.50	7.11%	49.00	54.75
61	Branch	43	53.00	6.37%	60.00	56.50
62	Otsego	32	59.00	6.58%	56.00	57.50
	Roscommon	35	57.00	6.52%	58.00	57.50
64	Osceola	45	51.50	6.22%	65.00	58.25
65	Montmorency	13	77.00	7.55%	43.00	60.00
66	Mason	39	54.00	5.96%	68.00	61.00
67	Oceana	30	62.00	6.36%	61.00	61.50
68	Houghton	37	56.00	5.86%	69.00	62.50
69	Manistee	24	65.00	6.33%	62.00	63.50
70	Clare	33	58.00	5.63%	72.00	65.00
71	Dickinson	22	67.50	6.26%	64.00	65.75
72	Ontonagon	12	78.00	6.55%	57.00	67.50
73	Emmet	26	64.00	5.52%	73.00	68.50
74	Benzie	14	76.00	6.30%	63.00	69.50
75	Mackinac	22	67.50	5.41%	74.00	70.75
76	Lake	18	73.50	5.84%	71.00	72.25
77	Antrim	20	69.50	4.20%	80.00	74.75
	Crawford	19	71.50	5.05%	78.00	74.75
79	Gogebic	10	79.00	5.07%	77.00	78.00
	Presque Isle	9	81.00	5.38%	75.00	78.00
81	Baraga	9	81.00	4.52%	79.00	80.00
82	Iron	9	81.00	3.73%	82.00	81.50
83	Keweenaw	2	83.00	2.85%	83.00	83.00

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Driver Age 18-20 Crashes (At least one driver in crash age 18-20, no fault implied)

County rank for percentage of all persons killed or seriously injured that were involved in driver age 18-20 crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in driver age 18-20 crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in driver age 18-20 crashes

County rank for number of persons killed or seriously injured in driver age 18-20 crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in driver age 18-20 crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in driver age 18-20 crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Ingham	438	5.00	10.43%	21.00	13.00
	Lapeer	192	20.00	12.00%	6.00	13.00
3	Isabella	126	27.50	12.96%	2.00	14.75
4	Allegan	255	13.00	10.86%	17.00	15.00
	Ionia	134	26.00	12.20%	4.00	15.00
6	Muskegon	333	8.50	10.34%	22.00	15.25
8	Lenawee	148	23.00	11.69%	8.00	15.50
	Montcalm	183	22.00	11.63%	9.00	15.50
	Tuscola	145	24.00	11.76%	7.00	15.50
10	Sanilac	204	17.00	10.86%	16.00	16.50
11	Livingston	273	12.00	10.32%	24.00	18.00
13	Barry	108	32.00	12.04%	5.00	18.50
	Hillsdale	100	34.00	12.72%	3.00	18.50
	Ottawa	295	11.00	10.13%	26.00	18.50
15	Mecosta	92	37.50	13.91%	1.00	19.25
17	Marquette	114	29.00	11.45%	12.00	20.50
	Saginaw	373	7.00	9.69%	34.00	20.50
	Van Buren	190	21.00	10.52%	20.00	20.50
19	Kalamazoo	333	8.50	9.76%	33.00	20.75
20	Monroe	220	15.00	10.12%	27.00	21.00
21	Newaygo	126	27.50	10.93%	15.00	21.25
22	Kent	750	4.00	9.14%	41.00	22.50
23	Washtenaw	310	10.00	9.41%	39.00	24.50
24	Calhoun	204	17.00	9.60%	36.00	26.50
25	Genesee	388	6.00	8.90%	49.00	27.50
26	Houghton	70	42.00	11.09%	14.00	28.00
27	Shiawassee	92	37.50	10.59%	19.00	28.25
28	Huron	72	41.00	10.84%	18.00	29.50
29	Alpena	57	49.00	11.58%	11.00	30.00
	Bay	224	14.00	9.02%	46.00	30.00
31	Gratiot	91	40.00	10.34%	23.00	31.50
32	Macomb	814	3.00	8.01%	62.00	32.50
	Oakland	1,168	2.00	7.89%	63.00	32.50
34	Grand Traverse	109	31.00	9.64%	35.00	33.00
35	St. Clair	113	30.00	9.44%	38.00	34.00
36	Wayne	3,052	1.00	7.59%	68.00	34.50
37	Delta	65	44.50	10.31%	25.00	34.75
38	Jackson	204	17.00	8.51%	54.00	35.50

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Driver Age 18-20 Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
39	Berrien	200	19.00	8.41%	55.00	37.00
40	Midland	103	33.00	9.13%	42.00	37.50
41	Iron	28	66.00	11.61%	10.00	38.00
42	Antrim	48	50.00	10.08%	28.00	39.00
43	Oceana	47	52.00	9.97%	30.00	41.00
44	Benzie	25	70.00	11.26%	13.00	41.50
	Menominee	47	52.00	9.79%	31.00	41.50
46	Eaton	136	25.00	8.13%	59.00	42.00
47	Cass	99	35.00	8.76%	50.00	42.50
48	Mason	60	47.50	9.17%	40.00	43.75
49	Clinton	92	37.50	8.71%	51.00	44.25
50	Branch	61	46.00	9.05%	45.00	45.50
51	Emmet	45	54.50	9.55%	37.00	45.75
52	St. Joseph	92	37.50	8.09%	60.00	48.75
53	Wexford	67	43.00	8.37%	56.00	49.50
54	Ogemaw	45	54.50	8.96%	48.00	51.25
	Schoolcraft	65	44.50	8.26%	58.00	51.25
56	Missaukee	23	72.00	9.78%	32.00	52.00
57	Osceola	60	47.50	8.29%	57.00	52.25
58	Mackinac	37	62.00	9.11%	43.00	52.50
59	Lake	28	66.00	9.09%	44.00	55.00
	Manistee	34	63.00	8.97%	47.00	55.00
61	Keweenaw	7	82.00	10.00%	29.00	55.50
62	Iosco	39	59.50	8.55%	52.00	55.75
63	Chippewa	47	52.00	7.80%	66.00	59.00
64	Roscommon	42	57.00	7.83%	64.00	60.50
65	Otsego	38	61.00	7.81%	65.00	63.00
66	Gladwin	39	59.50	7.67%	67.00	63.25
67	Kalkaska	44	56.00	7.35%	71.00	63.50
68	Luce	14	76.50	8.53%	53.00	64.75
69	Clare	40	58.00	6.82%	76.00	67.00
70	Alger	16	73.50	8.08%	61.00	67.25
71	Crawford	28	66.00	7.44%	70.00	68.00
72	Cheboygan	30	64.00	6.88%	75.00	69.50
73	Charlevoix	25	70.00	7.28%	72.00	71.00
74	Dickinson	25	70.00	7.12%	73.00	71.50
75	Oscoda	15	75.00	7.46%	69.00	72.00
76	Arenac	27	68.00	5.59%	80.00	74.00
77	Alcona	16	73.50	6.66%	77.00	75.25
	Gogebic	14	76.50	7.10%	74.00	75.25
79	Baraga	13	78.50	6.53%	78.00	78.25
80	Ontonagon	11	80.00	6.01%	79.00	79.50
81	Leelanau	13	78.50	5.26%	81.00	79.75
82	Presque Isle	7	82.00	4.19%	82.00	82.00
83	Montmorency	7	82.00	4.06%	83.00	82.50

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Driver Age 21-34 Crashes (At least one driver in crash age 21-34, no fault implied)

County rank for percentage of all persons killed or seriously injured that were involved in driver age 21-34 crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in driver age 21-34 crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in driver age 21-34 crashes

County rank for number of persons killed or seriously injured in driver age 21-34 crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in driver age 21-34 crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in driver age 21-34 crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Ingham	1,246	5.00	29.68%	8.00	6.50
2	Allegan	702	13.00	29.91%	5.00	9.00
3	Saginaw	1,078	7.00	28.02%	15.00	11.00
5	Genesee	1,210	6.00	27.76%	17.00	11.50
	Kent	2,269	4.00	27.66%	19.00	11.50
	Ottawa	827	11.00	28.40%	12.00	11.50
	Washtenaw	927	9.00	28.14%	14.00	11.50
8	Kalamazoo	950	8.00	27.85%	16.00	12.00
9	Ionia	353	24.00	32.14%	1.00	12.50
10	Wayne	10,823	1.00	26.92%	33.00	17.00
11	Barry	267	34.00	29.76%	6.00	20.00
12	Oakland	3,947	2.00	26.68%	40.00	21.00
13	Tuscola	342	25.00	27.75%	18.00	21.50
14	Macomb	2,709	3.00	26.67%	41.00	22.00
15	Calhoun	578	17.00	27.20%	28.00	22.50
16	Livingston	709	12.00	26.82%	36.00	24.00
17	Midland	312	28.00	27.65%	20.50	24.25
18	Newaygo	318	26.00	27.60%	23.00	24.50
19	Eaton	454	21.00	27.16%	30.00	25.50
20	Muskegon	858	10.00	26.66%	42.00	26.00
21	Ogemaw	156	50.00	31.07%	3.00	26.50
	Otsego	152	51.00	31.27%	2.00	26.50
23	Branch	191	41.00	28.33%	13.00	27.00
24	Clinton	289	31.00	27.36%	26.00	28.50
25	Jackson	635	14.00	26.49%	44.00	29.00
	Shiawassee	240	36.00	27.64%	22.00	29.00
27	Wexford	220	38.00	27.50%	24.50	31.25
28	Oceana	138	53.00	29.29%	10.00	31.50
29	Van Buren	470	20.00	26.03%	48.00	34.00
30	Sanilac	476	19.00	25.35%	53.00	36.00
31	Montcalm	403	22.00	25.61%	52.00	37.00
32	Mecosta	178	44.00	26.92%	32.00	38.00
33	Benzie	66	71.00	29.72%	7.00	39.00
	Isabella	258	35.00	26.54%	43.00	39.00
36	Grand Traverse	293	30.00	25.92%	49.00	39.50
	Montmorency	53	75.00	30.81%	4.00	39.50
	Osceola	193	40.00	26.69%	39.00	39.50
39	Bay	603	15.00	24.30%	65.00	40.00

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Driver Age 21-34 Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
39	Berrien	580	16.00	24.39%	64.00	40.00
	St. Clair	308	29.00	25.73%	51.00	40.00
41	Oscoda	59	74.00	29.35%	9.00	41.50
42	Gladwin	137	54.00	26.96%	31.00	42.50
	Lenawee	317	27.00	25.05%	58.00	42.50
44	Clare	157	48.50	26.79%	37.00	42.75
	Emmet	128	56.50	27.17%	29.00	42.75
46	St. Joseph	288	32.00	25.35%	54.00	43.00
47	Presque Isle	48	78.00	28.74%	11.00	44.50
48	Lapeer	383	23.00	23.93%	67.00	45.00
49	Antrim	128	56.50	26.89%	34.00	45.25
50	Mason	172	45.00	26.29%	46.00	45.50
51	Kalkaska	158	46.50	26.42%	45.00	45.75
52	Missaukee	65	73.00	27.65%	20.50	46.75
53	Lake	84	67.00	27.27%	27.00	47.00
	Monroe	481	18.00	22.14%	76.00	47.00
55	Alcona	66	71.00	27.50%	24.50	47.75
56	Cass	270	33.00	23.91%	68.00	50.50
57	Gratiot	215	39.00	24.43%	63.00	51.00
58	Houghton	158	46.50	25.03%	59.00	52.75
59	Leelanau	66	71.00	26.72%	38.00	54.50
60	Marquette	222	37.00	22.31%	75.00	56.00
61	Charlevoix	90	66.00	26.23%	47.00	56.50
63	Chippewa	148	52.00	24.58%	62.00	57.00
	Luce	44	79.00	26.82%	35.00	57.00
	Schoolcraft	182	42.00	23.15%	72.00	57.00
65	Dickinson	91	65.00	25.92%	50.00	57.50
66	Hillsdale	180	43.00	22.90%	73.00	58.00
	Roscommon	132	55.00	24.62%	61.00	58.00
68	Cheboygan	110	61.00	25.22%	56.00	58.50
69	Huron	157	48.50	23.64%	70.00	59.25
70	Alpena	122	59.00	24.79%	60.00	59.50
71	Arenac	115	60.00	23.80%	69.00	64.50
72	Alger	50	76.50	25.25%	55.00	65.75
73	Iosco	107	62.00	23.46%	71.00	66.50
74	Baraga	50	76.50	25.12%	57.00	66.75
75	Delta	126	58.00	20.00%	79.00	68.50
76	Mackinac	92	64.00	22.66%	74.00	69.00
77	Menominee	104	63.00	21.66%	78.00	70.50
78	Crawford	83	68.00	22.07%	77.00	72.50
79	Keweenaw	17	83.00	24.28%	66.00	74.50
	Manistee	75	69.00	19.78%	80.00	74.50
81	Iron	43	80.00	17.84%	81.00	80.50
82	Ontonagon	32	81.00	17.48%	82.00	81.50
83	Gogebic	26	82.00	13.19%	83.00	82.50

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Driver Age 70 & older Crashes

(At least one driver in crash age 70 & older, no fault implied)

County rank for percentage of all persons killed or seriously injured that were involved in driver age 70 and older crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in driver age 70 and older crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in driver age 70 and older crashes

County rank for number of persons killed or seriously injured in driver age 70 and older crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in driver age 70 and older crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in driver age 70 and older crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Huron	68	28.00	10.24%	2.00	15.00
2	Bay	173	9.00	6.97%	26.00	17.50
3	Houghton	56	34.50	8.87%	5.00	19.75
4	Van Buren	127	15.00	7.03%	25.00	20.00
5	Grand Traverse	86	22.00	7.61%	19.00	20.50
	Muskegon	204	7.00	6.33%	34.00	20.50
7	Gladwin	51	38.50	10.03%	4.00	21.25
8	Mason	56	34.50	8.56%	9.00	21.75
9	Sanilac	124	16.00	6.60%	32.00	24.00
10	Macomb	584	3.00	5.75%	46.00	24.50
11	Clinton	75	27.00	7.10%	23.00	25.00
12	Jackson	145	13.00	6.04%	39.00	26.00
13	Saginaw	217	5.00	5.64%	48.00	26.50
14	Antrim	42	48.00	8.82%	6.00	27.00
	Berrien	143	14.00	6.01%	40.00	27.00
16	Alpena	43	47.00	8.73%	8.00	27.50
	Roscommon	45	45.00	8.39%	10.00	27.50
18	Delta	50	40.50	7.93%	15.00	27.75
19	Clare	48	43.00	8.19%	13.00	28.00
20	Oakland	781	2.00	5.28%	56.00	29.00
	St. Clair	77	25.00	6.43%	33.00	29.00
22	Isabella	65	29.00	6.68%	30.00	29.50
	Tuscola	78	24.00	6.33%	35.00	29.50
24	Eaton	100	18.00	5.98%	43.00	30.50
25	Osceola	51	38.50	7.05%	24.00	31.25
26	Ottawa	161	11.00	5.53%	52.00	31.50
	Shiawassee	58	32.00	6.68%	31.00	31.50
28	Montcalm	94	20.00	5.97%	44.00	32.00
29	Kent	395	4.00	4.81%	61.00	32.50
30	Calhoun	119	17.00	5.60%	49.00	33.00
31	Lake	27	60.00	8.76%	7.00	33.50
32	Kalamazoo	172	10.00	5.04%	58.00	34.00
	Lenawee	76	26.00	6.00%	42.00	34.00
34	Genesee	208	6.00	4.77%	63.00	34.50
35	Arenac	37	51.50	7.66%	18.00	34.75
36	Cheboygan	34	54.50	7.79%	17.00	35.75
	Gogebic	20	68.50	10.15%	3.00	35.75
38	Wayne	1,667	1.00	4.14%	72.00	36.50

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Driver Age 70 & older Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
39	Iosco	34	54.50	7.45%	21.00	37.75
40	Charlevoix	27	60.00	7.87%	16.00	38.00
41	Marquette	58	32.00	5.82%	45.00	38.50
42	Wexford	50	40.50	6.25%	37.00	38.75
43	Ingham	182	8.00	4.33%	70.00	39.00
	Washtenaw	150	12.00	4.55%	66.00	39.00
45	Alcona	20	68.50	8.33%	11.00	39.75
47	Manistee	28	58.00	7.38%	22.00	40.00
	Ogemaw	35	53.00	6.97%	27.00	40.00
	Schoolcraft	49	42.00	6.23%	38.00	40.00
49	Iron	20	68.50	8.29%	12.00	40.25
	Keweenaw	8	79.50	11.42%	1.00	40.25
51	Newaygo	64	30.00	5.55%	51.00	40.50
52	Leelanau	20	68.50	8.09%	14.00	41.25
53	Otsego	33	56.00	6.79%	29.00	42.50
54	Midland	58	32.00	5.14%	57.00	44.50
55	Monroe	91	21.00	4.18%	71.00	46.00
56	Baraga	15	75.00	7.53%	20.00	47.50
	Livingston	96	19.00	3.63%	76.00	47.50
58	St. Joseph	55	36.50	4.84%	59.00	47.75
59	Gratiot	47	44.00	5.34%	55.00	49.50
60	Allegan	84	23.00	3.57%	77.00	50.00
61	Missaukee	16	74.00	6.80%	28.00	51.00
62	Emmet	27	60.00	5.73%	47.00	53.50
63	Hillsdale	38	50.00	4.83%	60.00	55.00
64	Benzie	14	76.00	6.30%	36.00	56.00
65	Lapeer	55	36.50	3.43%	78.00	57.25
66	Menominee	26	62.00	5.41%	53.00	57.50
67	Crawford	21	66.00	5.58%	50.00	58.00
68	Barry	39	49.00	4.34%	69.00	59.00
	Ontonagon	11	77.00	6.01%	41.00	59.00
70	Ionia	44	46.00	4.00%	73.00	59.50
71	Branch	31	57.00	4.59%	65.00	61.00
72	Dickinson	19	71.50	5.41%	54.00	62.75
73	Oceana	22	64.50	4.67%	64.00	64.25
74	Cass	37	51.50	3.27%	79.00	65.25
75	Mecosta	25	63.00	3.78%	74.00	68.50
76	Kalkaska	22	64.50	3.67%	75.00	69.75
77	Mackinac	18	73.00	4.43%	68.00	70.50
78	Presque Isle	8	79.50	4.79%	62.00	70.75
79	Alger	9	78.00	4.54%	67.00	72.50
80	Chippewa	19	71.50	3.15%	80.00	75.75
81	Oscoda	6	81.00	2.98%	81.00	81.00
82	Montmorency	3	82.00	1.74%	82.00	82.00
83	Luce	2	83.00	1.21%	83.00	83.00

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Pedestrian Crashes (At least one pedestrian involved in a crash with a motor vehicle on a public roadway)

County rank for percentage of all persons killed or seriously injured that were involved in pedestrian crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in pedestrian crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in pedestrian crashes

County rank for number of persons killed or seriously injured in pedestrian crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in pedestrian crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in pedestrian crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Wayne	2,367	1.00	5.88%	2.00	1.50
2	Genesee	234	5.00	5.36%	3.00	4.00
3	Washtenaw	150	7.00	4.55%	4.00	5.50
4	Oakland	515	2.00	3.48%	11.00	6.50
5	Ingham	155	6.00	3.69%	9.00	7.50
6	Berrien	100	10.00	4.20%	6.00	8.00
7	Macomb	342	3.00	3.36%	14.00	8.50
8	Calhoun	82	11.00	3.85%	7.00	9.00
9	Kent	274	4.00	3.34%	15.00	9.50
10	Kalamazoo	117	8.00	3.43%	12.00	10.00
11	Mackinac	28	27.50	6.89%	1.00	14.25
12	Sanilac	62	14.50	3.30%	16.00	15.25
13	Houghton	27	29.00	4.27%	5.00	17.00
14	Saginaw	101	9.00	2.62%	27.00	18.00
15	Isabella	33	24.00	3.39%	13.00	18.50
16	Jackson	62	14.50	2.58%	28.00	21.25
17	Muskegon	81	12.00	2.51%	32.00	22.00
18	Lenawee	36	22.50	2.84%	24.00	23.25
19	St. Joseph	30	25.50	2.64%	25.00	25.25
20	Eaton	42	19.50	2.51%	33.00	26.25
21	Ottawa	69	13.00	2.37%	40.00	26.50
22	Cheboygan	16	43.50	3.66%	10.00	26.75
23	Delta	19	37.50	3.01%	17.00	27.25
24	Chippewa	18	39.50	2.99%	18.00	28.75
25	St. Clair	30	25.50	2.50%	34.00	29.75
26	Monroe	50	17.50	2.30%	44.00	30.75
27	Grand Traverse	28	27.50	2.47%	35.00	31.25
	Roscommon	16	43.50	2.98%	19.00	31.25
29	Hillsdale	20	36.00	2.54%	29.00	32.50
30	Allegan	50	17.50	2.13%	51.00	34.25
	Montcalm	36	22.50	2.28%	46.00	34.25
32	Bay	51	16.00	2.05%	54.00	35.00
	Van Buren	40	21.00	2.21%	49.00	35.00
34	Crawford	11	51.50	2.92%	20.00	35.75
35	Shiawassee	21	35.00	2.41%	37.00	36.00
36	Ontonagon	7	64.50	3.82%	8.00	36.25
37	Cass	26	30.50	2.30%	43.00	36.75
38	Wexford	19	37.50	2.37%	38.00	37.75

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Pedestrian Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
39	Marquette	23	34.00	2.31%	42.00	38.00
40	Lake	9	55.50	2.92%	21.00	38.25
41	Manistee	10	53.00	2.63%	26.00	39.50
42	Mecosta	16	43.50	2.42%	36.00	39.75
43	Livingston	42	19.50	1.58%	62.00	40.75
44	Branch	16	43.50	2.37%	39.00	41.25
	Ionia	24	32.50	2.18%	50.00	41.25
46	Midland	24	32.50	2.12%	52.00	42.25
47	Iron	7	64.50	2.90%	22.00	43.25
48	Lapeer	26	30.50	1.62%	60.00	45.25
49	Mason	15	47.50	2.29%	45.00	46.25
50	Otsego	11	51.50	2.26%	47.00	49.25
51	Charlevoix	8	58.50	2.33%	41.00	49.75
52	Gogebic	5	73.00	2.53%	30.00	51.50
	Keweenaw	2	80.00	2.85%	23.00	51.50
54	Newaygo	18	39.50	1.56%	64.00	51.75
	Schoolcraft	15	47.50	1.90%	56.00	51.75
56	Alger	5	73.00	2.52%	31.00	52.00
57	Gratiot	15	47.50	1.70%	58.00	52.75
58	Iosco	9	55.50	1.97%	55.00	55.25
59	Menominee	9	55.50	1.87%	57.00	56.25
60	Tuscola	17	41.00	1.37%	74.00	57.50
61	Barry	13	50.00	1.44%	68.50	59.25
62	Clinton	15	47.50	1.42%	72.00	59.75
63	Benzie	5	73.00	2.25%	48.00	60.50
64	Gladwin	8	58.50	1.57%	63.00	60.75
65	Alcona	5	73.00	2.08%	53.00	63.00
66	Emmet	7	64.50	1.48%	65.50	65.00
	Oceana	7	64.50	1.48%	65.50	65.00
68	Osceola	9	55.50	1.24%	75.00	65.25
69	Antrim	7	64.50	1.47%	67.00	65.75
70	Arenac	7	64.50	1.44%	68.50	66.50
71	Alpena	7	64.50	1.42%	71.00	67.75
	Missaukee	4	76.50	1.70%	59.00	67.75
73	Leelanau	4	76.50	1.61%	61.00	68.75
	Ogemaw	7	64.50	1.39%	73.00	68.75
75	Clare	7	64.50	1.19%	77.00	70.75
76	Dickinson	5	73.00	1.42%	70.00	71.50
77	Huron	7	64.50	1.05%	79.00	71.75
78	Kalkaska	6	70.00	1.00%	81.00	75.50
79	Presque Isle	2	80.00	1.19%	76.00	78.00
80	Montmorency	2	80.00	1.16%	78.00	79.00
81	Baraga	2	80.00	1.00%	80.00	80.00
82	Oscoda	2	80.00	0.99%	82.00	81.00
83	Luce	0	0.00	0.00%	0.00	0.00

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Motorcycle Crashes (At least one motorcycle involved in the crash)

County rank for percentage of all persons killed or seriously injured that were involved in motorcycle crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in motorcycle crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in motorcycle crashes

County rank for number of persons killed or seriously injured in motorcycle crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in motorcycle crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in motorcycle crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Barry	49	20.50	5.46%	8.00	14.25
2	Menominee	31	31.00	6.45%	2.00	16.50
3	Oceana	29	34.00	6.15%	3.00	18.50
4	Newaygo	48	22.00	4.16%	17.00	19.50
5	Houghton	31	31.00	4.91%	11.00	21.00
	Lenawee	47	23.00	3.71%	19.00	21.00
7	Calhoun	68	14.00	3.20%	30.00	22.00
8	Livingston	78	11.00	2.95%	34.00	22.50
9	Jackson	71	12.50	2.96%	33.00	22.75
10	Dickinson	20	43.00	5.69%	5.00	24.00
11	Bay	71	12.50	2.86%	36.00	24.25
12	St. Clair	43	25.00	3.59%	24.00	24.50
13	Van Buren	53	16.50	2.93%	35.00	25.75
14	Lapeer	49	20.50	3.06%	32.00	26.25
15	Muskegon	86	8.00	2.67%	45.00	26.50
16	Genesee	111	5.00	2.54%	50.00	27.50
	Kalamazoo	88	7.00	2.57%	48.00	27.50
18	Lake	17	50.00	5.51%	7.00	28.50
19	Cheboygan	19	45.00	4.35%	15.00	30.00
21	Huron	24	38.50	3.61%	22.00	30.25
	Mackinac	18	47.50	4.43%	13.00	30.25
	Schoolcraft	28	35.50	3.56%	25.00	30.25
23	Macomb	229	3.00	2.25%	60.00	31.50
	Ogemaw	19	45.00	3.78%	18.00	31.50
25	Tuscola	35	27.00	2.84%	37.00	32.00
26	Sanilac	50	19.00	2.66%	46.00	32.50
27	Mason	23	40.50	3.51%	26.00	33.25
28	Berrien	60	15.00	2.52%	52.00	33.50
	Grand Traverse	32	29.00	2.83%	38.00	33.50
30	Washtenaw	79	10.00	2.39%	58.00	34.00
31	Ingham	91	6.00	2.16%	63.00	34.50
32	Keweenaw	11	68.50	15.71%	1.00	34.75
33	Crawford	16	54.00	4.25%	16.00	35.00
	Ionia	31	31.00	2.82%	39.00	35.00
35	Saginaw	84	9.00	2.18%	62.00	35.50
36	Monroe	53	16.50	2.44%	57.00	36.75
37	Gogebic	11	68.50	5.58%	6.00	37.25
	Montmorency	10	70.50	5.81%	4.00	37.25

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Motorcycle Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
39	Alcona	12	66.00	5.00%	9.00	37.50
40	Iron	12	66.00	4.97%	10.00	38.00
	Oakland	275	2.00	1.85%	74.00	38.00
42	Gladwin	17	50.00	3.34%	28.00	39.00
44	Eaton	42	26.00	2.51%	53.00	39.50
	Kent	148	4.00	1.80%	75.00	39.50
	Marquette	27	37.00	2.71%	42.00	39.50
46	Gratiot	24	38.50	2.72%	41.00	39.75
47	Cass	30	33.00	2.65%	47.00	40.00
	Wayne	678	1.00	1.68%	79.00	40.00
49	Alpena	16	54.00	3.25%	29.00	41.50
50	Branch	19	45.00	2.81%	40.00	42.50
	Oscoda	9	73.00	4.47%	12.00	42.50
52	Manistee	13	62.50	3.43%	27.00	44.75
	Ontonagon	8	75.50	4.37%	14.00	44.75
54	Iosco	14	60.00	3.07%	31.00	45.50
55	St Joseph	28	35.50	2.46%	56.00	45.75
56	Montcalm	34	28.00	2.16%	64.00	46.00
57	Leelanau	9	73.00	3.64%	21.00	47.00
	Ottawa	51	18.00	1.75%	76.00	47.00
59	Allegan	45	24.00	1.91%	72.00	48.00
60	Luce	6	78.00	3.65%	20.00	49.00
61	Presque Isle	6	78.00	3.59%	23.00	50.50
62	Arenac	13	62.50	2.69%	43.00	52.75
63	Otsego	13	62.50	2.67%	44.00	53.25
64	Clare	15	58.00	2.55%	49.00	53.50
65	Midland	23	40.50	2.03%	67.00	53.75
66	Clinton	21	42.00	1.98%	70.00	56.00
	Kalkaska	15	58.00	2.50%	54.00	56.00
68	Chippewa	15	58.00	2.49%	55.00	56.50
69	Shiawassee	18	47.50	2.07%	66.00	56.75
70	Osceola	16	54.00	2.21%	61.00	57.50
71	Hillsdale	16	54.00	2.03%	68.00	61.00
72	Wexford	16	54.00	2.00%	69.00	61.50
73	Isabella	17	50.00	1.74%	77.00	63.50
74	Alger	5	80.00	2.52%	51.00	65.50
75	Mecosta	13	62.50	1.96%	71.00	66.75
76	Charlevoix	8	75.50	2.33%	59.00	67.25
77	Antrim	10	70.50	2.10%	65.00	67.75
78	Delta	12	66.00	1.90%	73.00	69.50
79	Roscommon	9	73.00	1.67%	80.00	76.50
80	Missaukee	4	81.00	1.70%	78.00	79.50
81	Emmet	6	78.00	1.27%	83.00	80.50
82	Baraga	3	82.50	1.50%	81.00	81.75
83	Benzie	3	82.50	1.35%	82.00	82.25

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Heavy Truck Crashes (At least one Heavy Truck - GVWR over 10,000 lbs involved in the crash)

County rank for percentage of all persons killed or seriously injured that were involved in Heavy truck crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in heavy truck crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in heavy truck crashes

County rank for number of persons killed or seriously injured in heavy truck crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in heavy truck crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in heavy truck crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Calhoun	116	8.00	5.45%	6.00	7.00
2	Berrien	115	9.50	4.83%	15.00	12.25
3	Allegan	114	11.00	4.85%	14.00	12.50
4	Monroe	106	13.00	4.88%	13.00	13.00
5	Schoolcraft	46	25.00	5.85%	4.00	14.50
6	Jackson	111	12.00	4.63%	18.00	15.00
	Van Buren	86	14.00	4.76%	16.00	15.00
8	Ottawa	124	7.00	4.25%	24.00	15.50
9	Lenawee	62	21.00	4.90%	12.00	16.50
	Marquette	51	24.00	5.12%	9.00	16.50
11	Kalamazoo	140	5.00	4.10%	29.00	17.00
12	Kent	317	3.00	3.86%	33.00	18.00
13	Washtenaw	127	6.00	3.85%	34.00	20.00
14	Otsego	29	38.00	5.96%	3.00	20.50
15	Wayne	1,215	1.00	3.02%	45.00	23.00
16	Delta	31	36.00	4.92%	11.00	23.50
17	Hillsdale	37	33.00	4.70%	17.00	25.00
	Lapeer	65	19.00	4.06%	31.00	25.00
19	Shiawassee	39	31.00	4.49%	20.00	25.50
20	Macomb	286	4.00	2.81%	49.00	26.50
21	Gratiot	38	32.00	4.31%	23.00	27.50
22	Clinton	43	27.00	4.07%	30.00	28.50
23	Dickinson	18	51.50	5.12%	8.00	29.75
24	Oakland	374	2.00	2.52%	59.00	30.50
	Ontonagon	13	60.00	7.10%	1.00	30.50
26	Cass	43	27.00	3.80%	35.00	31.00
27	Sanilac	63	20.00	3.35%	43.00	31.50
28	Grand Traverse	41	30.00	3.62%	36.00	33.00
29	Genesee	115	9.50	2.63%	57.00	33.25
30	Eaton	55	23.00	3.29%	44.00	33.50
	Mecosta	28	41.00	4.23%	26.00	33.50
32	Luce	10	66.50	6.09%	2.00	34.25
33	Branch	28	41.00	4.15%	28.00	34.50
	St. Clair	42	29.00	3.50%	40.00	34.50
35	Menominee	21	47.50	4.37%	22.00	34.75
36	Bay	69	18.00	2.78%	52.00	35.00
	Osceola	29	38.00	4.01%	32.00	35.00
38	Livingston	72	17.00	2.72%	54.00	35.50

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Heavy Truck Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
39	Montmorency	10	66.50	5.81%	5.00	35.75
40	Manistee	17	53.50	4.48%	21.00	37.25
41	Wexford	29	38.00	3.62%	37.00	37.50
42	Gogebic	10	66.50	5.07%	10.00	38.25
43	Presque Isle	9	71.50	5.38%	7.00	39.25
44	Montcalm	43	27.00	2.73%	53.00	40.00
45	Mackinac	17	53.50	4.18%	27.00	40.25
46	St. Joseph	33	34.00	2.90%	48.00	41.00
47	Clare	21	47.50	3.58%	38.00	42.75
48	Houghton	22	45.00	3.48%	41.00	43.00
49	Kalkaska	21	47.50	3.51%	39.00	43.25
50	Saginaw	76	16.00	1.97%	72.00	44.00
51	Ingham	77	15.00	1.83%	74.00	44.50
52	Baraga	9	71.50	4.52%	19.00	45.25
53	Missaukee	10	66.50	4.25%	25.00	45.75
54	Tuscola	32	35.00	2.59%	58.00	46.50
55	Barry	25	44.00	2.78%	51.00	47.50
56	Antrim	16	55.00	3.36%	42.00	48.50
	Mason	19	50.00	2.90%	47.00	48.50
58	Muskegon	57	22.00	1.77%	76.00	49.00
59	Newaygo	28	41.00	2.43%	63.00	52.00
60	Ionia	27	43.00	2.45%	62.00	52.50
61	Cheboygan	13	60.00	2.98%	46.00	53.00
62	Huron	18	51.50	2.71%	55.00	53.25
63	Ogemaw	14	58.00	2.78%	50.00	54.00
64	Isabella	21	47.50	2.16%	69.00	58.25
65	Chippewa	15	56.50	2.49%	61.00	58.75
66	Roscommon	13	60.00	2.42%	64.00	62.00
67	Arenac	11	62.50	2.27%	66.00	64.25
68	Alpena	11	62.50	2.23%	67.00	64.75
69	Benzie	6	75.00	2.70%	56.00	65.50
70	Iosco	10	66.50	2.19%	68.00	67.25
72	Crawford	9	71.50	2.39%	65.00	68.25
	Emmet	10	66.50	2.12%	70.00	68.25
	Midland	15	56.50	1.32%	80.00	68.25
74	Alger	5	78.00	2.52%	60.00	69.00
75	Gladwin	9	71.50	1.77%	75.00	73.25
76	Lake	6	75.00	1.94%	73.00	74.00
77	Iron	5	78.00	2.07%	71.00	74.50
78	Charlevoix	5	78.00	1.45%	78.00	78.00
	Oceana	6	75.00	1.27%	81.00	78.00
80	Alcona	4	80.00	1.66%	77.00	78.50
81	Keweenaw	1	83.00	1.42%	79.00	81.00
82	Oscoda	2	81.50	0.99%	82.00	81.75
83	Leelanau	2	81.50	0.80%	83.00	82.25

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Fixed Object Crashes

County rank for percentage of all persons killed or seriously injured that were involved in fixed object crashes. Lower rank numbers indicate a larger proportion of persons killed or seriously injured in fixed object crashes compared to counties with higher ranks.

Number of persons killed or seriously injured in fixed object crashes

County rank for number of persons killed or seriously injured in fixed object crashes. Lower rank numbers indicate more persons killed or seriously injured compared to counties with higher ranks.

Percentage of all persons who were killed or seriously injured that were involved in fixed object crashes.

Average of county rank for number of persons killed or seriously injured and county rank for percentage of persons killed or seriously injured in fixed object crashes.

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
1	Ionia	226	20.00	20.58%	5.00	12.50
2	Barry	199	23.50	22.18%	4.00	13.75
3	Van Buren	311	15.00	17.22%	17.00	16.00
4	Jackson	388	11.00	16.18%	22.00	16.50
5	Lenawee	216	21.00	17.07%	18.00	19.50
6	Allegan	354	12.00	15.08%	31.00	21.50
	Hillsdale	146	31.00	18.57%	12.00	21.50
8	Ogemaw	103	38.00	20.51%	6.00	22.00
9	Calhoun	319	13.00	15.01%	32.00	22.50
10	Livingston	389	10.00	14.71%	36.00	23.00
11	Gladwin	100	40.00	19.68%	9.00	24.50
12	Huron	118	35.50	17.77%	14.00	24.75
13	Crawford	85	48.00	22.60%	3.00	25.50
	Washtenaw	436	6.00	13.23%	45.00	25.50
15	Newaygo	182	27.00	15.79%	25.00	26.00
16	Cass	176	28.00	15.58%	27.00	27.50
17	Oceana	89	46.00	18.89%	10.00	28.00
18	Branch	114	37.00	16.91%	20.00	28.50
19	Iosco	86	47.00	18.85%	11.00	29.00
	St. Joseph	174	29.00	15.31%	29.00	29.00
21	Monroe	291	17.00	13.39%	44.00	30.50
22	Berrien	308	16.00	12.95%	47.00	31.50
23	Saginaw	457	5.00	11.87%	59.00	32.00
24	Bay	313	14.00	12.61%	51.00	32.50
25	Shiawassee	129	32.00	14.86%	34.00	33.00
26	Kalamazoo	407	9.00	11.93%	58.00	33.50
27	Ingham	421	7.00	10.03%	67.00	37.00
28	Iron	49	68.00	20.33%	7.00	37.50
	Menominee	77	51.00	16.04%	24.00	37.50
30	Presque Isle	39	74.00	23.35%	2.00	38.00
31	Lapeer	199	23.50	12.43%	53.00	38.25
33	Benzie	45	70.00	20.27%	8.00	39.00
	Eaton	205	22.00	12.26%	56.00	39.00
	Tuscola	159	30.00	12.90%	48.00	39.00
35	Genesee	412	8.00	9.45%	72.00	40.00
	Montcalm	194	25.00	12.33%	55.00	40.00
37	Cheboygan	68	56.00	15.59%	26.00	41.00
	Oakland	1,154	2.00	7.80%	80.00	41.00

1995 - 1999 COUNTY RANKING

Ranking by Number and Percent of Persons KA Injured in Fixed Object Crashes (Continued)

Overall Rank	COUNTY	Number of KA Injuries	Ranking: Number of KA Injuries	% of All KA Injuries	Ranking: % of All KA Injuries	Average Ranking
39	Manistee	61	60.00	16.09%	23.00	41.50
	Wayne	2,869	1.00	7.13%	82.00	41.50
41	Kent	636	3.00	7.75%	81.00	42.00
	Keweenaw	22	83.00	31.42%	1.00	42.00
43	Missaukee	42	72.00	17.87%	13.00	42.50
44	Leelanau	43	71.00	17.40%	16.00	43.50
	Macomb	587	4.00	5.78%	83.00	43.50
46	Alger	35	75.00	17.67%	15.00	45.00
48	Clare	80	50.00	13.65%	42.00	46.00
	Osceola	93	43.00	12.86%	49.00	46.00
	Roscommon	76	52.00	14.17%	40.00	46.00
50	Alcona	40	73.00	16.66%	21.00	47.00
	Clinton	123	33.00	11.64%	61.00	47.00
52	Muskegon	283	18.00	8.79%	77.00	47.50
53	Oscoda	34	76.50	16.91%	19.00	47.75
54	Sanilac	184	26.00	9.80%	70.00	48.00
55	Midland	122	34.00	10.81%	64.00	49.00
	Ottawa	248	19.00	8.51%	79.00	49.00
57	Schoolcraft	96	42.00	12.21%	57.00	49.50
58	Arenac	65	57.00	13.45%	43.00	50.00
59	Lake	46	69.00	14.93%	33.00	51.00
	Mackinac	58	64.00	14.28%	38.00	51.00
61	Mecosta	82	49.00	12.40%	54.00	51.50
62	Marquette	102	39.00	10.25%	65.00	52.00
63	Antrim	62	58.50	13.02%	46.00	52.25
	St. Clair	118	35.50	9.85%	69.00	52.25
65	Baraga	31	78.00	15.57%	28.00	53.00
	Dickinson	50	67.00	14.24%	39.00	53.00
67	Otsego	62	58.50	12.75%	50.00	54.25
68	Gratiot	90	45.00	10.22%	66.00	55.50
69	Luce	25	81.50	15.24%	30.00	55.75
70	Chippewa	71	54.00	11.79%	60.00	57.00
	Emmet	59	62.00	12.52%	52.00	57.00
72	Ontonagon	27	79.50	14.75%	35.00	57.25
73	Isabella	92	44.00	9.46%	71.00	57.50
74	Houghton	69	55.00	10.93%	63.00	59.00
75	Montmorency	25	81.50	14.53%	37.00	59.25
76	Grand Traverse	97	41.00	8.58%	78.00	59.50
77	Gogebic	27	79.50	13.70%	41.00	60.25
78	Alpena	55	66.00	11.17%	62.00	64.00
	Wexford	74	53.00	9.25%	75.00	64.00
80	Delta	59	62.00	9.36%	73.00	67.50
81	Mason	59	62.00	9.02%	76.00	69.00
82	Kalkaska	56	65.00	9.36%	74.00	69.50
83	Charlevoix	34	76.50	9.91%	68.00	72.25