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**1997-2001
County
Ranking**

1997 - 2001 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	Newaygo	213	18.00	31.37	14.00	16.00
2	Marquette	140	27.00	35.44	7.00	17.00
3	Cheboygan	105	37.00	39.03	3.00	20.00
4	Mecosta	132	30.00	32.04	12.00	21.00
5	Washtenaw	371	5.00	24.75	38.00	21.50
6	Ionia	179	22.00	28.50	24.00	23.00
7	Livingston	298	7.00	24.19	42.00	24.50
8	Van Buren	240	14.00	24.97	36.00	25.00
9	Roscommon	97	41.00	32.77	10.00	25.50
10	Ogemaw	99	38.00	30.94	16.00	27.00
11	Calhoun	244	12.00	24.16	43.00	27.50
12	Midland	155	25.00	26.72	33.00	29.00
13	Oceana	96	42.00	29.36	20.00	31.00
14	Leelanau	65	59.00	38.92	4.00	31.50
	Kalkaska	80	50.00	31.87	13.00	31.50
	Grand Traverse	142	26.00	24.96	37.00	31.50
17	Houghton	96	42.00	28.74	22.00	32.00
18	Lake	65	59.00	35.91	6.00	32.50
19	Tuscola	140	27.00	24.73	39.00	33.00
20	Baraga	56	65.00	45.90	2.00	33.50
21	Otsego	74	51.00	30.33	17.00	34.00
22	Chippewa	87	46.00	28.62	23.00	34.50
23	Allegan	242	13.00	20.60	57.00	35.00
24	Montcalm	189	21.00	22.16	51.00	36.00
25	Benzie	51	68.00	36.17	5.00	36.50
	Delta	83	47.00	28.14	26.00	36.50
	St. Clair	246	10.00	19.31	63.00	36.50
28	Osceola	95	44.00	27.70	30.00	37.00
29	Manistee	68	54.00	29.18	21.00	37.50
30	Eaton	170	23.00	21.88	53.00	38.00
	Berrien	229	16.00	19.93	60.00	38.00
	Muskegon	286	8.00	18.02	68.00	38.00
33	Presque Isle	46	70.00	35.11	8.00	39.00
	Clinton	115	34.00	23.91	44.00	39.00
	Barry	128	32.00	23.70	46.00	39.00
	Genesee	316	6.00	16.68	72.00	39.00
37	Wexford	98	40.00	24.56	40.00	40.00
38	Alger	44	72.00	33.33	9.00	40.50

1997 - 2001 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
39	Alpena	68	54.00	27.87	28.00	41.00
	Crawford	68	54.00	27.87	28.00	41.00
	Wayne	2,091	1.00	13.07	81.00	41.00
42	Keweenaw	21	82.00	51.22	1.00	41.50
	Antrim	66	58.00	28.45	25.00	41.50
	Clare	82	48.00	25.71	35.00	41.50
47	Saginaw	281	9.00	15.84	74.00	41.50
	Kent	534	3.00	14.27	80.00	41.50
	Iron	48	69.00	30.97	15.00	42.00
50	Ottawa	240	14.00	17.73	70.00	42.00
	Oakland	715	2.00	12.06	82.00	42.00
	Lenawee	129	31.00	20.98	55.00	43.00
51	Shiawassee	119	33.00	21.02	54.00	43.50
	Monroe	193	20.00	18.21	67.00	43.50
	Macomb	375	4.00	9.28	83.00	43.50
54	Luce	31	78.00	32.63	11.00	44.50
	Ingham	246	10.00	14.30	79.00	44.50
	Hillsdale	93	45.00	23.91	44.00	44.50
57	Jackson	200	19.00	16.37	73.00	46.00
58	Gladwin	69	53.00	24.56	40.00	46.50
59	Schoolcraft	37	75.00	29.37	19.00	47.00
61	Kalamazoo	229	16.00	14.43	78.00	47.00
	Montmorency	32	77.00	29.91	18.00	47.50
	Lapeer	138	29.00	18.33	66.00	47.50
63	Iosco	61	62.00	25.85	34.00	48.00
65	Isabella	99	38.00	20.54	58.00	48.00
	Mackinac	54	66.00	27.41	31.00	48.50
	Sanilac	82	48.00	22.78	49.00	48.50
67	St. Joseph	109	36.00	19.22	64.00	50.00
68	Bay	156	24.00	14.86	77.00	50.50
69	Missaukee	35	76.00	28.00	27.00	51.50
70	Cass	110	35.00	17.77	69.00	52.00
71	Ontonagon	24	80.00	26.97	32.00	56.00
72	Huron	67	57.00	20.68	56.00	56.50
73	Emmet	60	64.00	22.14	52.00	58.00
74	Menominee	61	62.00	20.54	58.00	60.00
75	Dickinson	39	74.00	23.35	47.00	60.50
	Charlevoix	41	73.00	23.03	48.00	60.50
	Mason	65	59.00	19.58	62.00	60.50
78	Gratiot	72	52.00	17.48	71.00	61.50
79	Oscoda	30	79.00	22.22	50.00	64.50
80	Arenac	45	71.00	18.83	65.00	68.00
81	Alcona	24	80.00	19.67	61.00	70.50
	Branch	54	66.00	15.43	75.00	70.50
83	Gogebic	17	83.00	15.18	76.00	79.50

1997 - 2001 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	2,534	1.00	15.84	1.00	1.00
2	Ingham	248	5.00	14.42	2.00	3.50
3	Muskegon	228	7.00	14.37	3.00	5.00
4	Saginaw	247	6.00	13.92	5.00	5.50
5	Kent	459	4.00	12.27	8.00	6.00
	Macomb	494	3.00	12.22	9.00	6.00
7	Bay	147	11.00	14.00	4.00	7.50
	Ottawa	186	9.00	13.74	6.00	7.50
	Kalamazoo	202	8.00	12.73	7.00	7.50
10	Oakland	649	2.00	10.94	14.00	8.00
11	Lenawee	70	17.00	11.38	12.00	14.50
	St. Clair	130	12.00	10.20	17.00	14.50
	Genesee	175	10.00	9.24	19.00	14.50
14	Midland	64	20.00	11.03	13.00	16.50
15	St. Joseph	60	22.00	10.58	15.00	18.50
16	Washtenaw	115	13.00	7.67	25.00	19.00
17	Allegan	89	14.00	7.57	26.00	20.00
18	Huron	39	31.00	12.04	10.00	20.50
19	Eaton	64	20.00	8.24	22.00	21.00
20	Isabella	47	27.00	9.75	18.00	22.50
21	Grand Traverse	51	26.00	8.96	21.00	23.50
22	Berrien	81	15.00	7.05	33.00	24.00
23	Tuscola	44	28.00	7.77	23.00	25.50
24	Lapeer	56	24.00	7.44	28.00	26.00
25	Gratiot	37	34.00	8.98	20.00	27.00
26	Alpena	25	40.00	10.25	16.00	28.00
	Monroe	67	18.00	6.32	38.00	28.00
28	Presque Isle	15	47.00	11.45	11.00	29.00
	Clinton	37	34.00	7.69	24.00	29.00
	Jackson	75	16.00	6.14	42.00	29.00
31	Barry	40	30.00	7.41	29.00	29.50
32	Sanilac	27	38.00	7.50	27.00	32.50
	Shiawassee	39	31.00	6.89	34.00	32.50
	Calhoun	60	22.00	5.94	43.00	32.50
35	Newaygo	43	29.00	6.33	37.00	33.00
	Montcalm	53	25.00	6.21	41.00	33.00
37	Livingston	67	18.00	5.44	49.00	33.50
38	Marquette	28	37.00	7.09	32.00	34.50

1997 - 2001 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	Branch	25	40.00	7.14	31.00	35.50
40	Wexford	25	40.00	6.27	39.00	39.50
41	Cass	35	36.00	5.65	46.00	41.00
42	Manistee	15	47.00	6.44	36.00	41.50
43	Osceola	20	45.00	5.83	44.00	44.50
44	Mecosta	23	43.00	5.58	47.00	45.00
45	Menominee	17	46.00	5.72	45.00	45.50
46	Luce	7	62.00	7.37	30.00	46.00
47	Van Buren	38	33.00	3.95	60.00	46.50
48	Hillsdale	21	44.00	5.40	50.00	47.00
49	Kalkaska	14	49.00	5.58	47.00	48.00
50	Ionia	26	39.00	4.14	59.00	49.00
51	Ontonagon	6	66.00	6.74	35.00	50.50
52	Gogebic	7	62.00	6.25	40.00	51.00
53	Ogemaw	14	49.00	4.38	55.00	52.00
54	Houghton	14	49.00	4.19	56.00	52.50
55	Lake	9	57.00	4.97	51.00	54.00
56	Dickinson	8	59.00	4.79	54.00	56.50
	Arenac	10	55.00	4.18	58.00	56.50
	Mason	13	52.00	3.92	61.00	56.50
59	Gladwin	11	54.00	3.91	62.00	58.00
	Oceana	12	53.00	3.67	63.00	58.00
61	Leelanau	7	62.00	4.19	56.00	59.00
62	Missaukee	6	66.00	4.80	53.00	59.50
63	Chippewa	10	55.00	3.29	65.00	60.00
64	Emmet	9	57.00	3.32	64.00	60.50
65	Otsego	8	59.00	3.28	66.00	62.50
66	Keweenaw	2	76.00	4.88	52.00	64.00
67	Clare	8	59.00	2.51	70.00	64.50
68	Iosco	7	62.00	2.97	68.00	65.00
69	Schoolcraft	4	70.00	3.17	67.00	68.50
70	Benzie	4	70.00	2.84	69.00	69.50
	Delta	6	66.00	2.03	73.00	69.50
72	Antrim	5	69.00	2.16	72.00	70.50
73	Alcona	3	73.00	2.46	71.00	72.00
74	Roscommon	4	70.00	1.35	76.00	73.00
75	Baraga	2	76.00	1.64	74.00	75.00
	Crawford	3	73.00	1.23	77.00	75.00
77	Oscoda	2	76.00	1.48	75.00	75.50
	Cheboygan	3	73.00	1.12	78.00	75.50
79	Alger	1	79.00	0.76	79.00	79.00
80	Charlevoix	0	80.00	0.00	80.00	80.00
	Iron	0	80.00	0.00	80.00	80.00
	Mackinac	0	80.00	0.00	80.00	80.00
	Montmorency	0	80.00	0.00	80.00	80.00

1997 - 2001 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	605	5.00	31.94	4.00	4.50
2	Kalamazoo	403	7.00	25.39	19.00	13.00
3	Shiawassee	166	23.00	29.33	7.00	15.00
4	Van Buren	250	16.00	26.01	17.00	16.50
5	Lapeer	203	21.00	26.96	14.00	17.50
6	Oceana	98	37.00	29.97	5.00	21.00
7	Saginaw	404	6.00	22.77	38.00	22.00
8	Jackson	286	12.00	23.40	33.00	22.50
	Monroe	256	15.00	24.15	30.00	22.50
10	St. Clair	292	11.00	22.92	36.00	23.50
11	Ionia	155	25.00	24.68	24.00	24.50
	Cass	153	26.00	24.72	23.00	24.50
	Mecosta	110	34.00	26.70	15.00	24.50
14	Bay	249	18.00	23.71	32.00	25.00
	Chippewa	85	40.00	27.96	10.00	25.00
16	Marquette	104	35.00	26.33	16.00	25.50
17	Washtenaw	327	9.00	21.81	47.00	28.00
	Allegan	262	14.00	22.30	42.00	28.00
19	Isabella	118	32.00	24.48	25.00	28.50
20	Livingston	272	13.00	22.08	45.00	29.00
21	Lenawee	146	28.00	23.74	31.00	29.50
22	Alpena	68	49.00	27.87	11.00	30.00
23	Ogemaw	80	41.00	25.00	20.00	30.50
24	Iosco	66	53.00	27.97	9.00	31.00
25	Montcalm	191	22.00	22.39	41.00	31.50
	Benzie	49	62.00	34.75	1.00	31.50
27	Macomb	854	3.00	21.12	61.00	32.00
	Berrien	250	16.00	21.76	48.00	32.00
29	Wexford	97	38.00	24.31	28.00	33.00
30	Gladwin	70	48.00	24.91	21.00	34.50
31	Oakland	1,186	2.00	20.00	68.00	35.00
32	Ingham	361	8.00	20.99	63.00	35.50
	Newaygo	150	27.00	22.09	44.00	35.50
34	Dickinson	47	64.00	28.14	8.00	36.00
	Iron	46	66.00	29.68	6.00	36.00
36	Roscommon	72	46.00	24.32	27.00	36.50
	Presque Isle	44	70.00	33.59	3.00	36.50
38	Kent	731	4.00	19.54	71.00	37.50

1997 - 2001 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
39	Muskegon	322	10.00	20.29	66.00	38.00
	Huron	75	42.00	23.15	34.00	38.00
41	Eaton	166	23.00	21.36	55.00	39.00
	Tuscola	123	29.00	21.73	49.00	39.00
	Leelanau	46	66.00	27.54	12.00	39.00
44	Calhoun	215	20.00	21.29	59.00	39.50
45	St. Joseph	122	31.00	21.52	51.00	41.00
	Houghton	75	42.00	22.46	40.00	41.00
	Lake	47	64.00	25.97	18.00	41.00
48	Wayne	2,211	1.00	13.82	83.00	42.00
49	Barry	116	33.00	21.48	52.00	42.50
	Keweenaw	14	83.00	34.15	2.00	42.50
51	Alcona	33	73.00	27.05	13.00	43.00
52	Midland	123	29.00	21.21	60.00	44.50
53	Kalkaska	58	56.00	23.11	35.00	45.50
54	Ottawa	242	19.00	17.87	75.00	47.00
55	Branch	75	42.00	21.43	54.00	48.00
56	Arenac	54	58.00	22.59	39.00	48.50
	Missaukee	31	75.00	24.80	22.00	48.50
58	Oscoda	33	73.00	24.44	26.00	49.50
59	Charlevoix	43	71.00	24.16	29.00	50.00
60	Menominee	64	54.00	21.55	50.00	52.00
61	Clare	68	49.00	21.32	56.00	52.50
	Mackinac	45	68.00	22.84	37.00	52.50
63	Clinton	86	39.00	17.88	74.00	56.50
64	Manistee	50	61.00	21.46	53.00	57.00
65	Grand Traverse	99	36.00	17.40	79.00	57.50
66	Hillsdale	73	45.00	18.77	72.00	58.50
	Crawford	52	60.00	21.31	57.00	58.50
68	Osceola	68	49.00	19.83	70.00	59.50
69	Delta	60	55.00	20.34	65.00	60.00
70	Cheboygan	55	57.00	20.45	64.00	60.50
71	Alger	29	76.00	21.97	46.00	61.00
	Luce	21	79.00	22.11	43.00	61.00
73	Antrim	49	62.00	21.12	61.00	61.50
74	Gratiot	72	46.00	17.48	78.00	62.00
75	Sanilac	67	52.00	18.61	73.00	62.50
76	Baraga	26	77.00	21.31	57.00	67.00
77	Mason	53	59.00	15.96	82.00	70.50
78	Schoolcraft	25	78.00	19.84	69.00	73.50
79	Emmet	45	68.00	16.61	80.00	74.00
80	Ontonagon	18	82.00	20.22	67.00	74.50
81	Otsego	39	72.00	15.98	81.00	76.50
82	Gogebic	20	80.00	17.86	76.00	78.00
83	Montmorency	19	81.00	17.76	77.00	79.00

1997 - 2001 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	192	9.00	16.34	11.00	10.00
2	Montcalm	147	14.00	17.23	7.00	10.50
3	Ottawa	211	6.00	15.58	16.00	11.00
4	Lapeer	130	17.00	17.26	6.00	11.50
5	Muskegon	224	5.00	14.11	25.00	15.00
	Jackson	184	10.00	15.06	20.00	15.00
7	Mecosta	76	31.00	18.45	1.00	16.00
8	Tuscola	96	25.00	16.96	8.00	16.50
9	Newaygo	111	24.00	16.35	10.00	17.00
10	Livingston	177	11.00	14.37	24.00	17.50
11	Ogemaw	58	37.00	18.13	3.00	20.00
12	St. Clair	174	13.00	13.66	29.00	21.00
13	Kent	459	4.00	12.27	39.00	21.50
	Eaton	114	21.00	14.67	22.00	21.50
15	Kalkaska	45	39.00	17.93	5.00	22.00
16	Alpena	44	41.00	18.03	4.00	22.50
17	Macomb	487	3.00	12.05	43.00	23.00
	Barry	82	27.00	15.19	19.00	23.00
19	Wexford	63	35.00	15.79	15.00	25.00
20	Ionia	86	26.00	13.69	28.00	27.00
	St. Joseph	79	28.00	13.93	26.00	27.00
22	Calhoun	129	18.00	12.77	37.00	27.50
23	Oakland	660	2.00	11.13	55.00	28.50
	Grand Traverse	78	30.00	13.71	27.00	28.50
	Delta	45	39.00	15.25	18.00	28.50
	Antrim	38	48.00	16.38	9.00	28.50
27	Saginaw	205	8.00	11.56	50.00	29.00
28	Midland	79	28.00	13.62	31.00	29.50
29	Iosco	38	48.00	16.10	13.00	30.50
30	Van Buren	116	20.00	12.07	42.00	31.00
31	Genesee	209	7.00	11.03	59.00	33.00
	Monroe	126	19.00	11.89	47.00	33.00
	Shiawassee	75	32.00	13.25	34.00	33.00
34	Kalamazoo	176	12.00	11.09	56.00	34.00
	Arenac	37	51.00	15.48	17.00	34.00
	Missaukee	23	66.00	18.40	2.00	34.00
37	Clinton	62	36.00	12.89	36.00	36.00
	Charlevoix	29	60.00	16.29	12.00	36.00

1997 - 2001 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	Huron	44	41.00	13.58	32.00	36.50
40	Mason	43	44.00	12.95	35.00	39.50
41	Wayne	1,073	1.00	6.71	79.00	40.00
42	Emmet	37	51.00	13.65	30.00	40.50
43	Washtenaw	145	15.00	9.67	69.00	42.00
	Bay	112	23.00	10.67	61.00	42.00
	Lenawee	71	33.00	11.54	51.00	42.00
46	Leelanau	25	64.00	14.97	21.00	42.50
47	Montmorency	17	72.00	15.89	14.00	43.00
48	Berrien	114	21.00	9.92	67.00	44.00
49	Branch	42	45.00	12.00	44.00	44.50
50	Osceola	41	46.00	11.95	46.00	46.00
51	Ingham	136	16.00	7.91	78.00	47.00
52	Hillsdale	44	41.00	11.31	54.00	47.50
53	Cass	66	34.00	10.66	62.00	48.00
54	Gladwin	34	56.00	12.10	41.00	48.50
55	Isabella	52	38.00	10.79	60.00	49.00
56	Iron	21	68.00	13.55	33.00	50.50
57	Chippewa	36	54.00	11.84	48.00	51.00
58	Mackinac	24	65.00	12.18	40.00	52.50
	Keweenaw	6	82.00	14.63	23.00	52.50
60	Houghton	37	51.00	11.08	57.00	54.00
	Roscommon	34	56.00	11.49	52.00	54.00
62	Menominee	34	56.00	11.45	53.00	54.50
63	Gratiot	41	46.00	9.95	66.00	56.00
64	Ontonagon	11	76.00	12.36	38.00	57.00
65	Dickinson	20	70.00	11.98	45.00	57.50
66	Lake	21	68.00	11.60	49.00	58.50
67	Marquette	38	48.00	9.62	71.00	59.50
	Sanilac	36	54.00	10.00	65.00	59.50
69	Otsego	27	62.00	11.07	58.00	60.00
70	Cheboygan	28	61.00	10.41	64.00	62.50
71	Clare	30	59.00	9.40	73.00	66.00
72	Benzie	15	73.00	10.64	63.00	68.00
73	Crawford	23	66.00	9.43	72.00	69.00
74	Oceana	26	63.00	7.95	77.00	70.00
75	Alcona	12	75.00	9.84	68.00	71.50
76	Oscoda	13	74.00	9.63	70.00	72.00
77	Manistee	19	71.00	8.15	76.00	73.50
78	Schoolcraft	11	76.00	8.73	74.00	75.00
79	Luce	8	78.00	8.42	75.00	76.50
80	Baraga	8	78.00	6.56	80.00	79.00
81	Presque Isle	8	78.00	6.11	82.00	80.00
82	Gogebic	7	81.00	6.25	81.00	81.00
83	Alger	6	82.00	4.55	83.00	82.50

1997 - 2001 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	Ottawa	276	9.00	20.38	8.00	8.50
2	Muskegon	305	5.00	19.22	13.00	9.00
3	Kent	709	3.00	18.95	17.00	10.00
4	St. Clair	242	11.00	19.00	15.00	13.00
	Montcalm	174	19.00	20.40	7.00	13.00
6	Lapeer	157	21.00	20.85	6.00	13.50
7	Midland	126	25.00	21.72	3.00	14.00
8	Ingham	303	6.00	17.62	24.00	15.00
	Livingston	233	12.00	18.91	18.00	15.00
10	Grand Traverse	119	27.00	20.91	4.00	15.50
11	Mecosta	97	30.00	23.54	2.00	16.00
12	Macomb	674	4.00	16.67	31.00	17.50
13	Saginaw	300	7.00	16.91	29.00	18.00
14	Monroe	193	16.00	18.21	21.00	18.50
15	Lenawee	121	26.00	19.67	12.00	19.00
	Barry	109	28.00	20.19	10.00	19.00
	Huron	77	37.00	23.77	1.00	19.00
18	Allegan	206	14.00	17.53	25.00	19.50
	Bay	189	17.00	18.00	22.00	19.50
20	Oakland	945	2.00	15.94	39.00	20.50
21	Kalamazoo	260	10.00	16.38	33.00	21.50
	Newaygo	128	24.00	18.85	19.00	21.50
23	Eaton	137	23.00	17.63	23.00	23.00
24	Wayne	2,407	1.00	15.04	47.00	24.00
25	Gratiot	79	35.00	19.17	14.00	24.50
	Houghton	68	40.00	20.36	9.00	24.50
27	Jackson	198	15.00	16.20	35.00	25.00
	Alpena	51	45.00	20.90	5.00	25.00
29	Isabella	89	32.00	18.46	20.00	26.00
30	Genesee	289	8.00	15.26	45.00	26.50
31	Marquette	75	38.00	18.99	16.00	27.00
32	Calhoun	162	20.00	16.04	37.00	28.50
	Ionia	107	29.00	17.04	28.00	28.50
34	Van Buren	154	22.00	16.02	38.00	30.00
35	Berrien	175	18.00	15.23	46.00	32.00
36	Tuscola	91	31.00	16.08	36.00	33.50
37	Hillsdale	67	41.00	17.22	27.00	34.00
38	Washtenaw	215	13.00	14.34	56.00	34.50

1997 - 2001 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
38	Mason	58	43.00	17.47	26.00	34.50
40	Benzie	28	61.00	19.86	11.00	36.00
41	St. Joseph	87	33.00	15.34	43.00	38.00
42	Delta	49	48.00	16.61	32.00	40.00
43	Emmet	44	51.00	16.24	34.00	42.50
44	Wexford	61	42.00	15.29	44.00	43.00
	Clare	50	46.00	15.67	40.00	43.00
46	Ogemaw	50	46.00	15.63	41.00	43.50
47	Clinton	69	39.00	14.35	55.00	47.00
48	Sanilac	53	44.00	14.72	51.00	47.50
49	Shiawassee	78	36.00	13.78	60.00	48.00
50	Cass	84	34.00	13.57	63.00	48.50
51	Otsego	38	56.00	15.57	42.00	49.00
52	Gladwin	42	54.00	14.95	48.00	51.00
	Luce	16	72.00	16.84	30.00	51.00
54	Iosco	35	57.00	14.83	49.00	53.00
55	Menominee	43	53.00	14.48	54.00	53.50
56	Arenac	35	57.00	14.64	52.00	54.50
57	Branch	48	49.00	13.71	61.00	55.00
58	Osceola	47	50.00	13.70	62.00	56.00
59	Oceana	44	51.00	13.46	66.00	58.50
60	Oscoda	20	68.00	14.81	50.00	59.00
61	Chippewa	41	55.00	13.49	64.00	59.50
	Mackinac	28	61.00	14.21	58.00	59.50
63	Kalkaska	32	59.00	12.75	67.00	63.00
	Iron	22	67.00	14.19	59.00	63.00
65	Schoolcraft	18	70.00	14.29	57.00	63.50
66	Antrim	29	60.00	12.50	68.00	64.00
67	Charlevoix	24	66.00	13.48	65.00	65.50
68	Manistee	26	63.00	11.16	72.00	67.50
	Keweenaw	6	82.00	14.63	53.00	67.50
70	Crawford	25	64.00	10.25	75.00	69.50
71	Presque Isle	16	72.00	12.21	69.00	70.50
72	Roscommon	25	64.00	8.45	79.00	71.50
	Lake	19	69.00	10.50	74.00	71.50
74	Missaukee	14	75.00	11.20	71.00	73.00
	Montmorency	13	76.00	12.15	70.00	73.00
76	Alcona	13	76.00	10.66	73.00	74.50
77	Dickinson	15	74.00	8.98	78.00	76.00
78	Cheboygan	17	71.00	6.32	82.00	76.50
79	Baraga	12	79.00	9.84	76.00	77.50
80	Leelanau	13	76.00	7.78	80.00	78.00
81	Ontonagon	8	81.00	8.99	77.00	79.00
82	Alger	10	80.00	7.58	81.00	80.50
83	Gogebic	4	83.00	3.57	83.00	83.00

1997 - 2001 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	Wayne	8,007	1.00	50.04	4.00	2.50
2	Ingham	920	5.00	53.49	1.00	3.00
3	Oakland	2,925	2.00	49.33	5.00	3.50
	Kent	1,878	4.00	50.19	3.00	3.50
5	Macomb	1,964	3.00	48.58	6.00	4.50
	Kalamazoo	800	7.00	50.41	2.00	4.50
7	Genesee	899	6.00	47.47	8.00	7.00
8	Ottawa	657	10.00	48.52	7.00	8.50
9	Saginaw	788	8.00	44.42	14.00	11.00
10	Allegan	539	13.00	45.87	10.00	11.50
11	Muskegon	685	9.00	43.16	21.00	15.00
	Washtenaw	651	11.00	43.43	19.00	15.00
13	Eaton	353	22.00	45.43	11.00	16.50
14	St. Clair	543	12.00	42.62	25.00	18.50
	Ionia	285	25.00	45.38	12.00	18.50
16	Calhoun	436	18.00	43.17	20.00	19.00
17	Isabella	227	30.00	47.10	9.00	19.50
18	Bay	448	16.00	42.67	24.00	20.00
19	Grand Traverse	252	26.00	44.29	15.00	20.50
20	Newaygo	297	24.00	43.74	18.00	21.00
21	Montcalm	357	21.00	41.85	29.00	25.00
	Tuscola	243	27.00	42.93	23.00	25.00
23	Sanilac	160	38.00	44.44	13.00	25.50
24	Midland	243	27.00	41.90	27.00	27.00
25	Jackson	483	15.00	39.53	41.00	28.00
	Van Buren	391	19.00	40.69	37.00	28.00
27	Lapeer	309	23.00	41.04	34.00	28.50
	Shiawassee	237	29.00	41.87	28.00	28.50
	Mason	146	40.00	43.98	17.00	28.50
30	Livingston	484	14.00	39.29	44.00	29.00
31	Berrien	445	17.00	38.73	46.00	31.50
	Wexford	168	37.00	42.11	26.00	31.50
33	Kalkaska	111	48.00	44.22	16.00	32.00
34	Barry	224	33.00	41.48	32.00	32.50
35	Gratiot	170	36.00	41.26	33.00	34.50
36	St. Joseph	223	34.00	39.33	43.00	38.50
	Clinton	190	35.00	39.50	42.00	38.50
	Osceola	140	42.00	40.82	35.00	38.50

1997 - 2001 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	Oceana	133	44.00	40.67	38.00	41.00
40	Lenawee	226	31.00	36.75	54.00	42.50
41	Monroe	372	20.00	35.09	66.00	43.00
	Cass	226	31.00	36.51	55.00	43.00
43	Mecosta	159	39.00	38.59	48.00	43.50
44	Emmet	110	49.00	40.59	39.00	44.00
45	Branch	133	44.00	38.00	49.00	46.50
46	Charlevoix	74	63.00	41.57	31.00	47.00
47	Luce	41	76.00	43.16	21.00	48.50
48	Marquette	143	41.00	36.20	58.00	49.50
	Alcona	51	69.00	41.80	30.00	49.50
50	Delta	110	49.00	37.29	51.00	50.00
51	Leelanau	68	66.00	40.72	36.00	51.00
52	Clare	116	46.00	36.36	57.00	51.50
53	Roscommon	109	52.00	36.82	53.00	52.50
54	Hillsdale	138	43.00	35.48	63.00	53.00
55	Dickinson	67	67.00	40.12	40.00	53.50
56	Otsego	90	57.00	36.89	52.00	54.50
	Antrim	87	59.00	37.50	50.00	54.50
58	Lake	70	65.00	38.67	47.00	56.00
59	Ogemaw	112	47.00	35.00	67.00	57.00
	Alpena	89	58.00	36.48	56.00	57.00
61	Gladwin	100	55.00	35.59	61.00	58.00
62	Huron	110	49.00	33.95	68.00	58.50
63	Cheboygan	95	56.00	35.32	64.00	60.00
64	Chippewa	103	54.00	33.88	69.00	61.50
65	Houghton	109	52.00	32.63	72.00	62.00
66	Benzie	51	69.00	36.17	59.00	64.00
	Keweenaw	16	83.00	39.02	45.00	64.00
68	Arenac	79	61.00	33.05	71.00	66.00
	Alger	47	72.00	35.61	60.00	66.00
70	Iosco	77	62.00	32.63	72.00	67.00
71	Menominee	80	60.00	26.94	77.00	68.50
72	Presque Isle	46	73.00	35.11	65.00	69.00
73	Manistee	73	64.00	31.33	75.00	69.50
	Montmorency	38	77.00	35.51	62.00	69.50
75	Missaukee	42	75.00	33.60	70.00	72.50
76	Oscoda	44	74.00	32.59	74.00	74.00
77	Mackinac	49	71.00	24.87	78.00	74.50
78	Crawford	57	68.00	23.36	82.00	75.00
79	Baraga	35	79.00	28.69	76.00	77.50
80	Iron	38	77.00	24.52	80.00	78.50
81	Schoolcraft	31	80.00	24.60	79.00	79.50
82	Ontonagon	21	82.00	23.60	81.00	81.50
83	Gogebic	24	81.00	21.43	83.00	82.00

1997 - 2001 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	Muskegon	206	6.00	12.98	10.00	8.00
2	Saginaw	214	5.00	12.06	19.00	12.00
3	Grand Traverse	83	19.00	14.59	6.00	12.50
4	Macomb	460	3.00	11.38	24.00	13.50
5	Bay	130	10.00	12.38	18.00	14.00
6	Huron	57	27.00	17.59	2.00	14.50
7	Clinton	68	24.00	14.14	7.00	15.50
8	Mason	55	30.00	16.57	4.00	17.00
	Oakland	639	2.00	10.78	32.00	17.00
10	Berrien	130	10.00	11.31	25.00	17.50
11	Lenawee	78	22.00	12.68	14.00	18.00
12	Kent	359	4.00	9.59	45.00	24.50
13	Roscommon	38	41.00	12.84	11.00	26.00
14	Houghton	42	38.00	12.57	15.00	26.50
15	Charlevoix	30	51.00	16.85	3.00	27.00
	Genesee	179	7.00	9.45	47.00	27.00
17	Gladwin	36	43.00	12.81	12.00	27.50
	Alpena	33	46.00	13.52	9.00	27.50
19	Van Buren	95	16.00	9.89	40.00	28.00
20	Jackson	118	14.00	9.66	43.00	28.50
	Clare	40	40.00	12.54	17.00	28.50
	Antrim	32	49.00	13.79	8.00	28.50
	Eaton	79	21.00	10.17	36.00	28.50
24	Ingham	157	8.00	9.13	50.00	29.00
25	Ottawa	128	12.00	9.45	47.00	29.50
26	Isabella	53	31.00	11.00	29.00	30.00
27	Gogebic	26	60.00	23.21	1.00	30.50
28	Sanilac	41	39.00	11.39	23.00	31.00
29	Tuscola	57	27.00	10.07	37.00	32.00
30	Menominee	35	45.00	11.78	21.00	33.00
	Gratiot	45	36.00	10.92	30.00	33.00
	Kalamazoo	137	9.00	8.63	57.00	33.00
33	Wayne	1,176	1.00	7.35	68.00	34.50
34	St. Joseph	56	29.00	9.88	41.00	35.00
35	St. Clair	110	15.00	8.63	57.00	36.00
36	Missaukee	19	68.00	15.20	5.00	36.50
37	Manistee	28	54.00	12.02	20.00	37.00
38	Washtenaw	121	13.00	8.07	63.00	38.00

1997 - 2001 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	Monroe	88	17.00	8.30	61.00	39.00
	Calhoun	84	18.00	8.32	60.00	39.00
	Montcalm	76	23.00	8.91	55.00	39.00
42	Leelanau	21	64.00	12.57	15.00	39.50
43	Kalkaska	28	54.00	11.16	26.00	40.00
44	Newaygo	60	26.00	8.84	56.00	41.00
45	Crawford	27	56.00	11.07	27.00	41.50
46	Delta	31	50.00	10.51	34.00	42.00
47	Midland	52	32.00	8.97	54.00	43.00
	Schoolcraft	16	73.00	12.70	13.00	43.00
49	Wexford	38	41.00	9.52	46.00	43.50
50	Osceola	33	46.00	9.62	44.00	45.00
51	Livingston	81	20.00	6.57	71.00	45.50
	Arenac	26	60.00	10.88	31.00	45.50
	Iron	18	69.00	11.61	22.00	45.50
54	Lake	20	65.00	11.05	28.00	46.50
55	Ionia	52	32.00	8.28	62.00	47.00
	Barry	46	35.00	8.52	59.00	47.00
	Marquette	36	43.00	9.11	51.00	47.00
	Cheboygan	27	56.00	10.04	38.00	47.00
59	Emmet	27	56.00	9.96	39.00	47.50
60	Allegan	66	25.00	5.62	76.00	50.50
	Shiawassee	43	37.00	7.60	64.00	50.50
62	Ogemaw	29	52.00	9.06	52.00	52.00
63	Iosco	23	63.00	9.75	42.00	52.50
64	Lapeer	49	34.00	6.51	73.00	53.50
	Dickinson	17	72.00	10.18	35.00	53.50
	Alcona	13	74.00	10.66	33.00	53.50
67	Hillsdale	29	52.00	7.46	65.00	58.50
68	Mackinac	18	69.00	9.14	49.00	59.00
69	Cass	33	46.00	5.33	77.00	61.50
70	Branch	26	60.00	7.43	66.00	63.00
71	Mecosta	27	56.00	6.55	72.00	64.00
72	Ontonagon	8	77.00	8.99	53.00	65.00
73	Chippewa	20	65.00	6.58	70.00	67.50
74	Otsego	18	69.00	7.38	67.00	68.00
75	Oceana	20	65.00	6.12	75.00	70.00
76	Presque Isle	9	75.00	6.87	69.00	72.00
77	Benzie	9	75.00	6.38	74.00	74.50
78	Baraga	6	78.00	4.92	78.00	78.00
79	Alger	6	78.00	4.55	81.00	79.50
80	Oscoda	6	78.00	4.44	82.00	80.00
81	Montmorency	5	81.00	4.67	80.00	80.50
82	Keweenaw	2	83.00	4.88	79.00	81.00
83	Luce	3	82.00	3.16	83.00	82.50

1997 - 2001 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	1,858	1.00	11.61	2.00	1.50
2	Genesee	192	5.00	10.14	3.00	4.00
	Macomb	288	3.00	7.12	5.00	4.00
4	Oakland	401	2.00	6.76	7.00	4.50
5	Ingham	123	6.00	7.15	4.00	5.00
	Kent	260	4.00	6.95	6.00	5.00
7	Washtenaw	100	7.00	6.67	8.00	7.50
8	Berrien	70	10.00	6.09	9.00	9.50
	Kalamazoo	95	8.00	5.99	11.00	9.50
10	Calhoun	61	12.00	6.04	10.00	11.00
11	Mackinac	23	26.00	11.68	1.00	13.50
	St. Clair	65	11.00	5.10	16.00	13.50
13	Saginaw	79	9.00	4.45	26.00	17.50
14	Bay	49	16.00	4.67	22.00	19.00
15	Mecosta	21	27.00	5.10	16.00	21.50
16	Jackson	53	14.00	4.34	30.00	22.00
17	Grand Traverse	26	23.00	4.57	24.00	23.50
18	Marquette	19	30.00	4.81	19.00	24.50
	Monroe	42	17.00	3.96	32.00	24.50
20	Delta	16	36.00	5.42	14.00	25.00
	Wexford	19	30.00	4.76	20.00	25.00
22	Ottawa	52	15.00	3.84	39.00	27.00
23	Ionia	25	24.00	3.98	31.00	27.50
	Muskegon	58	13.00	3.65	42.00	27.50
25	Isabella	21	27.00	4.36	29.00	28.00
26	Eaton	30	21.00	3.86	38.00	29.50
27	Charlevoix	10	49.00	5.62	12.00	30.50
	Alpena	12	43.00	4.92	18.00	30.50
	Lenawee	24	25.00	3.90	36.00	30.50
30	Lake	10	49.00	5.52	13.00	31.00
31	Houghton	15	38.00	4.49	25.00	31.50
	Sanilac	16	36.00	4.44	27.00	31.50
	Clinton	19	30.00	3.95	33.00	31.50
34	Montcalm	29	22.00	3.40	44.00	33.00
35	Manistee	11	46.00	4.72	21.00	33.50
	Shiawassee	21	27.00	3.71	40.00	33.50
	Van Buren	31	20.00	3.23	47.00	33.50
	Allegan	37	18.00	3.15	49.00	33.50

1997 - 2001 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	Iosco	11	46.00	4.66	23.00	34.50
	Roscommon	13	41.00	4.39	28.00	34.50
41	Livingston	36	19.00	2.92	54.00	36.50
42	Alger	7	59.00	5.30	15.00	37.00
43	Mason	13	41.00	3.92	35.00	38.00
	Chippewa	12	43.00	3.95	33.00	38.00
45	St. Joseph	18	33.00	3.17	48.00	40.50
46	Tuscola	17	34.00	3.00	51.00	42.50
47	Midland	17	34.00	2.93	53.00	43.50
48	Crawford	9	52.00	3.69	41.00	46.50
49	Cheboygan	9	52.00	3.35	45.00	48.50
50	Iron	6	64.00	3.87	37.00	50.50
51	Gratiot	11	46.00	2.67	58.00	52.00
	Cass	15	38.00	2.42	66.00	52.00
53	Clare	9	52.00	2.82	56.00	54.00
54	Benzie	5	66.00	3.55	43.00	54.50
	Antrim	7	59.00	3.02	50.00	54.50
56	Hillsdale	10	49.00	2.57	61.00	55.00
57	Osceola	9	52.00	2.62	59.00	55.50
58	Lapeer	15	38.00	1.99	74.00	56.00
59	Branch	9	52.00	2.57	61.00	56.50
60	Otsego	7	59.00	2.87	55.00	57.00
61	Alcona	4	71.00	3.28	46.00	58.50
62	Dickinson	5	66.00	2.99	52.00	59.00
63	Emmet	7	59.00	2.58	60.00	59.50
64	Huron	8	57.00	2.47	63.00	60.00
65	Newaygo	12	43.00	1.77	78.00	60.50
66	Ogemaw	7	59.00	2.19	71.00	65.00
67	Gogebic	3	74.00	2.68	57.00	65.50
68	Menominee	6	64.00	2.02	73.00	68.50
69	Baraga	3	74.00	2.46	64.00	69.00
	Leelanau	4	71.00	2.40	67.00	69.00
	Arenac	5	66.00	2.09	72.00	69.00
	Barry	8	57.00	1.48	81.00	69.00
73	Kalkaska	5	66.00	1.99	74.00	70.00
74	Schoolcraft	3	74.00	2.38	68.00	71.00
75	Gladwin	5	66.00	1.78	77.00	71.50
76	Oscoda	3	74.00	2.22	70.00	72.00
77	Keweenaw	1	82.00	2.44	65.00	73.50
	Ontonagon	2	78.00	2.25	69.00	73.50
79	Oceana	4	71.00	1.22	82.00	76.50
80	Montmorency	2	78.00	1.87	76.00	77.00
81	Missaukee	2	78.00	1.60	79.00	78.50
82	Presque Isle	2	78.00	1.53	80.00	79.00
83	Luce	1	82.00	1.05	83.00	82.50

1997 - 2001 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	Livingston	88	9.00	7.14	14.00	11.50
2	Muskegon	107	6.00	6.74	18.00	12.00
3	Newaygo	59	18.00	8.69	10.00	14.00
4	Calhoun	72	13.00	7.13	16.00	14.50
5	Genesee	122	5.00	6.44	25.00	15.00
	St. Clair	84	10.00	6.59	20.00	15.00
7	Barry	47	22.00	8.70	9.00	15.50
8	Oceana	29	28.00	8.87	7.00	17.50
9	Kalamazoo	96	7.00	6.05	31.00	19.00
10	Houghton	29	28.00	8.68	11.00	19.50
11	Menominee	26	32.00	8.75	8.00	20.00
12	Lake	22	38.00	12.15	3.00	20.50
13	Macomb	228	3.00	5.64	39.00	21.00
14	Lenawee	41	25.00	6.67	19.00	22.00
15	Lapeer	48	21.00	6.37	28.00	24.50
	Oakland	297	2.00	5.01	47.00	24.50
	Bay	62	16.00	5.90	33.00	24.50
18	Washtenaw	84	10.00	5.60	40.00	25.00
	Jackson	71	14.00	5.81	36.00	25.00
	Berrien	67	15.00	5.83	35.00	25.00
21	Saginaw	92	8.00	5.19	44.00	26.00
22	Marquette	26	32.00	6.58	21.00	26.50
	Dickinson	16	48.00	9.58	5.00	26.50
	Gogebic	15	51.00	13.39	2.00	26.50
25	Ogemaw	22	38.00	6.88	17.00	27.50
26	Iosco	18	44.00	7.63	13.00	28.50
27	St. Joseph	34	27.00	6.00	32.00	29.50
28	Oscoda	13	57.00	9.63	4.00	30.50
	Monroe	57	19.00	5.38	42.00	30.50
30	Keweenaw	11	62.00	26.83	1.00	31.50
	Ingham	83	12.00	4.83	51.00	31.50
32	Wayne	678	1.00	4.24	64.00	32.50
33	Wexford	25	36.00	6.27	30.00	33.00
34	Alpena	16	48.00	6.56	22.00	35.00
	Crawford	16	48.00	6.56	22.00	35.00
	Montcalm	43	24.00	5.04	46.00	35.00
37	Ottawa	62	16.00	4.58	56.00	36.00
38	Montmorency	10	67.00	9.35	6.00	36.50

1997 - 2001 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	Van Buren	46	23.00	4.79	52.00	37.50
40	Manistee	15	51.00	6.44	25.00	38.00
41	Kent	146	4.00	3.90	74.00	39.00
42	Eaton	36	26.00	4.63	54.00	40.00
43	Schoolcraft	9	69.00	7.14	14.00	41.50
	Grand Traverse	27	30.00	4.75	53.00	41.50
	Delta	17	46.00	5.76	37.00	41.50
46	Ontonagon	7	75.00	7.87	12.00	43.50
	Allegan	49	20.00	4.17	67.00	43.50
48	Arenac	14	54.00	5.86	34.00	44.00
49	Branch	18	44.00	5.14	45.00	44.50
50	Iron	10	67.00	6.45	24.00	45.50
	Gratiot	20	41.00	4.85	50.00	45.50
52	Midland	26	32.00	4.48	60.00	46.00
	Hillsdale	19	43.00	4.88	49.00	46.00
54	Cass	27	30.00	4.36	63.00	46.50
55	Tuscola	25	36.00	4.42	61.00	48.50
56	Missaukee	8	72.00	6.40	27.00	49.50
	Chippewa	15	51.00	4.93	48.00	49.50
58	Ionia	26	32.00	4.14	68.00	50.00
59	Clinton	21	40.00	4.37	62.00	51.00
60	Mackinac	11	62.00	5.58	41.00	51.50
61	Luce	6	79.00	6.32	29.00	54.00
62	Gladwin	13	57.00	4.63	54.00	55.50
63	Alcona	7	75.00	5.74	38.00	56.50
64	Mecosta	17	46.00	4.13	69.00	57.50
65	Shiawassee	20	41.00	3.53	76.00	58.50
66	Alger	7	75.00	5.30	43.00	59.00
67	Mason	14	54.00	4.22	65.00	59.50
68	Otsego	11	62.00	4.51	58.00	60.00
69	Clare	13	57.00	4.08	71.00	64.00
70	Huron	13	57.00	4.01	73.00	65.00
71	Charlevoix	8	72.00	4.49	59.00	65.50
72	Cheboygan	11	62.00	4.09	70.00	66.00
73	Isabella	14	54.00	2.90	80.00	67.00
	Emmet	11	62.00	4.06	72.00	67.00
75	Presque Isle	6	79.00	4.58	56.00	67.50
76	Osceola	12	61.00	3.50	77.00	69.00
77	Leelanau	7	75.00	4.19	66.00	70.50
78	Kalkaska	9	69.00	3.59	75.00	72.00
79	Roscommon	9	69.00	3.04	79.00	74.00
80	Sanilac	8	72.00	2.22	81.00	76.50
81	Baraga	4	82.00	3.28	78.00	80.00
82	Antrim	5	81.00	2.16	82.00	81.50
83	Benzie	3	83.00	2.13	83.00	83.00

1997 - 2001 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	Berrien	108	6.00	9.40	6.00	6.00
2	Calhoun	91	10.00	9.01	7.00	8.50
3	Washtenaw	121	5.00	8.07	15.00	10.00
4	Monroe	91	10.00	8.58	12.00	11.00
5	Jackson	98	8.00	8.02	16.00	12.00
6	Kent	275	3.00	7.35	25.00	14.00
	Allegan	91	10.00	7.74	18.00	14.00
8	Van Buren	78	15.00	8.12	14.00	14.50
	Lenawee	55	20.00	8.94	9.00	14.50
10	St. Joseph	51	22.00	8.99	8.00	15.00
11	Hillsdale	38	28.00	9.77	4.00	16.00
12	Eaton	61	19.00	7.85	17.00	18.00
13	Ottawa	95	9.00	7.02	29.00	19.00
14	Wayne	971	1.00	6.07	38.00	19.50
15	Kalamazoo	102	7.00	6.43	33.00	20.00
16	Sanilac	31	31.00	8.61	11.00	21.00
17	Wexford	34	30.00	8.52	13.00	21.50
18	Macomb	242	4.00	5.99	40.00	22.00
19	Grand Traverse	44	27.00	7.73	19.00	23.00
	Delta	26	36.00	8.81	10.00	23.00
21	Cass	46	25.00	7.43	23.00	24.00
22	St. Clair	79	14.00	6.20	36.00	25.00
	Clinton	36	29.00	7.48	21.00	25.00
24	Oakland	320	2.00	5.40	50.00	26.00
25	Marquette	30	33.00	7.59	20.00	26.50
	Dickinson	16	48.00	9.58	5.00	26.50
27	Lapeer	49	24.00	6.51	32.00	28.00
	Luce	13	55.00	13.68	1.00	28.00
29	Alger	13	55.00	9.85	3.00	29.00
30	Gratiot	29	34.00	7.04	28.00	31.00
31	Branch	25	38.00	7.14	26.00	32.00
32	Ontonagon	9	63.00	10.11	2.00	32.50
33	Livingston	66	17.00	5.36	52.00	34.50
	Otsego	18	45.00	7.38	24.00	34.50
35	Genesee	87	13.00	4.59	60.00	36.50
36	Osceola	22	40.00	6.41	34.00	37.00
37	Montcalm	46	25.00	5.39	51.00	38.00
38	Antrim	16	48.00	6.90	30.00	39.00

1997 - 2001 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	Ingham	66	17.00	3.84	64.00	40.50
	Bay	50	23.00	4.76	58.00	40.50
	Mason	20	42.00	6.02	39.00	40.50
42	Saginaw	67	16.00	3.78	66.00	41.00
43	Mecosta	23	39.00	5.58	46.00	42.50
	Clare	19	44.00	5.96	41.00	42.50
45	Ionia	31	31.00	4.94	56.00	43.50
46	Tuscola	29	34.00	5.12	54.00	44.00
47	Schoolcraft	9	63.00	7.14	26.00	44.50
48	Muskegon	52	21.00	3.28	70.00	45.50
	Menominee	17	46.00	5.72	45.00	45.50
	Montmorency	8	69.00	7.48	22.00	45.50
51	Alpena	14	52.00	5.74	42.00	47.00
	Crawford	14	52.00	5.74	42.00	47.00
	Presque Isle	9	63.00	6.87	31.00	47.00
54	Mackinac	12	60.00	6.09	37.00	48.50
55	Kalkaska	14	52.00	5.58	48.00	50.00
56	Newaygo	26	36.00	3.83	65.00	50.50
	Manistee	13	55.00	5.58	46.00	50.50
58	Isabella	21	41.00	4.36	61.00	51.00
59	Ogemaw	16	48.00	5.00	55.00	51.50
60	Arenac	13	55.00	5.44	49.00	52.00
	Missaukee	8	69.00	6.40	35.00	52.00
62	Shiawassee	20	42.00	3.53	68.00	55.00
63	Baraga	7	72.00	5.74	42.00	57.00
64	Barry	17	46.00	3.15	72.00	59.00
	Houghton	13	55.00	3.89	63.00	59.00
66	Iosco	11	62.00	4.66	59.00	60.50
67	Roscommon	12	60.00	4.05	62.00	61.00
68	Midland	16	48.00	2.76	75.00	61.50
69	Gogebic	6	75.00	5.36	52.00	63.50
70	Cheboygan	9	63.00	3.35	69.00	66.00
	Alcona	6	75.00	4.92	57.00	66.00
72	Gladwin	9	63.00	3.20	71.00	67.00
73	Huron	9	63.00	2.78	74.00	68.50
74	Emmet	8	69.00	2.95	73.00	71.00
75	Benzie	5	77.00	3.55	67.00	72.00
76	Chippewa	7	72.00	2.30	79.00	75.50
77	Lake	5	77.00	2.76	75.00	76.00
78	Oceana	7	72.00	2.14	82.00	77.00
79	Iron	4	79.00	2.58	77.00	78.00
80	Leelanau	4	79.00	2.40	78.00	78.50
81	Charlevoix	4	79.00	2.25	80.00	79.50
82	Oscoda	3	82.00	2.22	81.00	81.50
83	Keweenaw	0	83.00	0.00	83.00	83.00

1997 - 2001 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	Barry	167	25.00	30.93	8.00	16.50
2	Van Buren	266	14.00	27.68	21.00	17.50
3	Jackson	328	9.00	26.84	28.00	18.50
4	Ionia	174	23.00	27.71	19.00	21.00
	Shiawassee	161	29.00	28.45	13.00	21.00
	Hillsdale	119	32.00	30.59	10.00	21.00
	Branch	109	35.00	31.14	7.00	21.00
8	Allegan	308	11.00	26.21	33.00	22.00
	Gladwin	93	40.00	33.10	4.00	22.00
10	Livingston	321	10.00	26.06	35.00	22.50
11	Oceana	101	37.00	30.89	9.00	23.00
12	Mecosta	116	34.00	28.16	15.00	24.50
13	St. Joseph	157	30.00	27.69	20.00	25.00
14	Newaygo	181	22.00	26.66	30.00	26.00
	Ogemaw	93	40.00	29.06	12.00	26.00
	Calhoun	262	16.00	25.94	36.00	26.00
17	Crawford	78	48.00	31.97	5.00	26.50
18	Lenawee	164	26.00	26.67	29.00	27.50
19	Berrien	278	13.00	24.19	43.00	28.00
	Iosco	74	50.00	31.36	6.00	28.00
21	Kalamazoo	371	6.00	23.38	52.00	29.00
22	Washtenaw	344	8.00	22.95	53.00	30.50
	Cass	162	27.00	26.17	34.00	30.50
24	Saginaw	392	5.00	22.10	57.00	31.00
	Sanilac	98	38.00	27.22	24.00	31.00
26	Presque Isle	54	63.00	41.22	1.00	32.00
27	Alpena	69	52.00	28.28	14.00	33.00
28	Bay	247	17.00	23.52	50.00	33.50
	Benzie	53	64.00	37.59	3.00	33.50
30	Montcalm	203	20.00	23.80	49.00	34.50
	Menominee	82	47.00	27.61	22.00	34.50
32	Huron	87	43.00	26.85	27.00	35.00
33	Genesee	363	7.00	19.17	70.00	38.50
34	Oakland	1,017	2.00	17.15	76.00	39.00
	Tuscola	136	31.00	24.03	47.00	39.00
36	Monroe	227	19.00	21.42	62.00	40.50
37	Wayne	2,444	1.00	15.27	81.00	41.00
	Eaton	170	24.00	21.88	58.00	41.00

1997 - 2001 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	Kent	573	3.00	15.31	80.00	41.50
	Alger	39	72.00	29.55	11.00	41.50
41	Leelanau	47	68.00	28.14	16.00	42.00
42	Osceola	85	45.00	24.78	40.00	42.50
	Keweenaw	16	83.00	39.02	2.00	42.50
44	Ingham	298	12.00	17.33	74.00	43.00
45	Macomb	505	4.00	12.49	83.00	43.50
46	Lapeer	162	27.00	21.51	61.00	44.00
47	Ottawa	242	18.00	17.87	72.00	45.00
	Missaukee	35	73.00	28.00	17.00	45.00
49	Muskegon	266	14.00	16.76	77.00	45.50
50	Clare	77	49.00	24.14	44.00	46.50
	Arenac	62	57.00	25.94	36.00	46.50
	Alcona	34	75.00	27.87	18.00	46.50
53	Wexford	91	42.00	22.81	54.00	48.00
	Mackinac	52	65.00	26.40	31.00	48.00
	Iron	42	71.00	27.10	25.00	48.00
56	Midland	117	33.00	20.17	65.00	49.00
57	Clinton	102	36.00	21.21	63.00	49.50
58	St. Clair	199	21.00	15.62	79.00	50.00
59	Dickinson	44	70.00	26.35	32.00	51.00
60	Marquette	86	44.00	21.77	59.00	51.50
	Luce	26	80.00	27.37	23.00	51.50
62	Antrim	56	60.00	24.14	44.00	52.00
63	Cheboygan	63	56.00	23.42	51.00	53.50
	Manistee	56	60.00	24.03	47.00	53.50
65	Lake	45	69.00	24.86	39.00	54.00
	Ontonagon	24	82.00	26.97	26.00	54.00
67	Roscommon	66	53.00	22.30	56.00	54.50
68	Chippewa	66	53.00	21.71	60.00	56.50
69	Schoolcraft	32	76.00	25.40	38.00	57.00
70	Grand Traverse	95	39.00	16.70	78.00	58.50
	Otsego	55	62.00	22.54	55.00	58.50
72	Baraga	30	77.00	24.59	41.00	59.00
73	Isabella	84	46.00	17.43	73.00	59.50
74	Houghton	66	53.00	19.76	68.00	60.50
75	Montmorency	26	80.00	24.30	42.00	61.00
76	Emmet	57	59.00	21.03	64.00	61.50
77	Delta	59	58.00	20.00	66.00	62.00
	Gogebic	27	78.00	24.11	46.00	62.00
79	Gratiot	71	51.00	17.23	75.00	63.00
80	Kalkaska	48	67.00	19.12	71.00	69.00
81	Charlevoix	35	73.00	19.66	69.00	71.00
82	Oscoda	27	78.00	20.00	66.00	72.00
83	Mason	50	66.00	15.06	82.00	74.00

1997 - 2001 COUNTY RANKING

COUNTY	5-Year Ranking by Total Number KA Injured		Calendar Year 2001 Demographics			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VMT (Thousands)
Alcona	122	77.00	11,651	9,576	11,825	144,424
Alger	132	73.00	9,884	7,057	8,478	116,453
Allegan	1,175	15.00	108,225	78,481	92,276	1,186,212
Alpena	244	58.00	31,263	23,758	29,590	286,669
Antrim	232	64.00	23,610	18,752	22,369	290,097
Arenac	239	61.00	17,310	12,801	15,901	273,801
Baraga	122	77.00	8,735	6,038	6,651	116,815
Barry	540	33.00	57,661	43,657	51,416	422,454
Bay	1,050	18.00	109,659	82,053	97,760	1,305,638
Benzie	141	71.00	16,489	13,404	16,101	195,117
Berrien	1,149	16.00	161,820	118,421	144,384	1,973,802
Branch	350	42.00	45,726	32,036	38,621	431,066
Calhoun	1,010	19.00	138,031	100,023	120,810	1,684,440
Cass	619	26.00	51,321	38,830	44,676	433,522
Charlevoix	178	67.00	26,458	20,469	25,974	215,066
Cheboygan	269	56.00	26,960	20,934	25,258	327,349
Chippewa	304	50.00	38,413	24,390	28,393	342,085
Clare	319	49.00	31,398	23,576	28,808	368,526
Clinton	481	35.00	65,883	50,042	58,886	1,084,633
Crawford	244	58.00	14,626	10,621	12,054	257,457
Delta	295	53.00	38,477	29,549	37,929	394,561
Dickinson	167	68.00	27,284	21,207	26,444	212,739
Eaton	777	22.00	104,837	78,400	90,308	1,114,260
Emmet	271	55.00	32,217	24,952	31,357	292,812
Genesee	1,894	5.00	439,117	308,599	370,689	4,562,822
Gladwin	281	54.00	26,507	20,442	24,739	203,705
Gogebic	112	79.00	17,670	12,634	14,787	160,156
Grand Traverse	569	29.00	80,203	61,026	77,901	741,933
Gratiot	412	36.00	42,272	28,465	35,698	531,827
Hillsdale	389	40.00	46,879	34,494	41,601	385,414
Houghton	334	44.00	35,698	23,456	27,622	221,851
Huron	324	47.00	35,688	28,172	36,452	303,790
Ingham	1,720	7.00	278,398	190,333	229,520	2,439,942
Ionia	628	25.00	62,111	41,683	50,853	664,754
Iosco	236	62.00	27,162	21,796	26,469	253,819
Iron	155	70.00	12,915	9,868	12,363	139,861
Isabella	482	34.00	63,725	37,837	44,454	554,951
Jackson	1,222	14.00	159,665	111,922	138,435	1,659,759
Kalamazoo	1,587	8.00	238,544	170,127	196,961	2,447,532
Kalkaska	251	57.00	16,827	13,014	16,011	201,184
Kent	3,742	4.00	580,331	409,211	498,175	5,263,788
Keweenaw	41	83.00	2,257	1,682	1,887	33,581

* Excludes trailers and trailer coaches

1997 - 2001 COUNTY RANKING

(continued) COUNTY	5-Year Ranking by Total Number KA Injured		Calendar Year 2000 Demographics			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VMT (Thousands)
Lake	181	66.00	11,630	8,329	9,863	122,837
Lapeer	753	23.00	89,728	66,194	79,843	873,486
Leelanau	167	68.00	21,518	17,603	19,572	252,714
Lenawee	615	27.00	99,605	73,081	89,205	868,301
Livingston	1,232	13.00	164,678	124,508	142,794	1,818,958
Luce	95	81.00	6,991	4,669	5,812	62,769
Mackinac	197	65.00	11,782	9,374	10,967	289,689
Macomb	4,043	3.00	799,954	608,424	706,000	6,193,499
Manistee	233	63.00	24,857	18,969	23,279	219,734
Marquette	395	39.00	64,383	46,485	56,414	590,981
Mason	332	45.00	28,508	21,721	26,969	249,927
Mecosta	412	36.00	41,011	26,694	31,770	387,530
Menominee	297	51.00	25,246	18,826	21,888	248,283
Midland	580	28.00	83,879	63,792	77,832	764,978
Missaukee	125	76.00	14,672	10,950	13,254	124,849
Monroe	1,060	17.00	147,946	112,880	134,850	1,843,896
Montcalm	853	21.00	61,828	43,836	54,116	580,838
Montmorency	107	80.00	10,494	8,198	10,194	79,375
Muskegon	1,587	8.00	171,361	118,291	146,657	1,303,533
Newaygo	679	24.00	48,875	35,173	42,651	342,344
Oakland	5,930	2.00	1,198,593	927,169	1,104,843	12,489,382
Oceana	327	46.00	27,321	20,178	24,461	230,295
Ogemaw	320	48.00	21,810	16,927	21,210	265,985
Ontonagon	89	82.00	7,775	6,280	7,525	116,863
Osceola	343	43.00	23,365	17,284	21,028	323,069
Oscoda	135	72.00	9,588	7,087	8,963	105,166
Otsego	244	58.00	23,818	18,498	22,791	272,593
Ottawa	1,354	11.00	243,571	172,188	201,064	1,899,715
Presque Isle	131	74.00	14,440	11,639	14,264	186,962
Roscommon	296	52.00	25,784	20,452	25,072	358,105
Saginaw	1,774	6.00	209,461	147,499	178,520	2,175,968
St. Clair	1,274	12.00	166,541	122,163	148,324	1,574,250
St. Joseph	567	30.00	62,144	44,915	56,335	557,718
Sanilac	360	41.00	44,554	33,291	41,296	350,770
Schoolcraft	126	75.00	8,859	6,753	8,240	145,671
Shiawassee	566	31.00	72,217	54,388	66,788	742,873
Tuscola	566	31.00	58,364	43,431	55,230	516,949
Van Buren	961	20.00	76,880	56,253	66,707	922,234
Washtenaw	1,499	10.00	326,627	232,100	253,183	3,482,767
Wayne	16,001	1.00	2,045,473	1,257,304	1,544,445	17,901,746
Wexford	399	38.00	30,779	23,274	28,758	349,793
Non-Resident			---	41	89,327	---
Unknown			---	---	5	---
State Total			9,990,817	7,090,899	8,603,195	96,428,062

* Excludes trailers and trailer coaches