

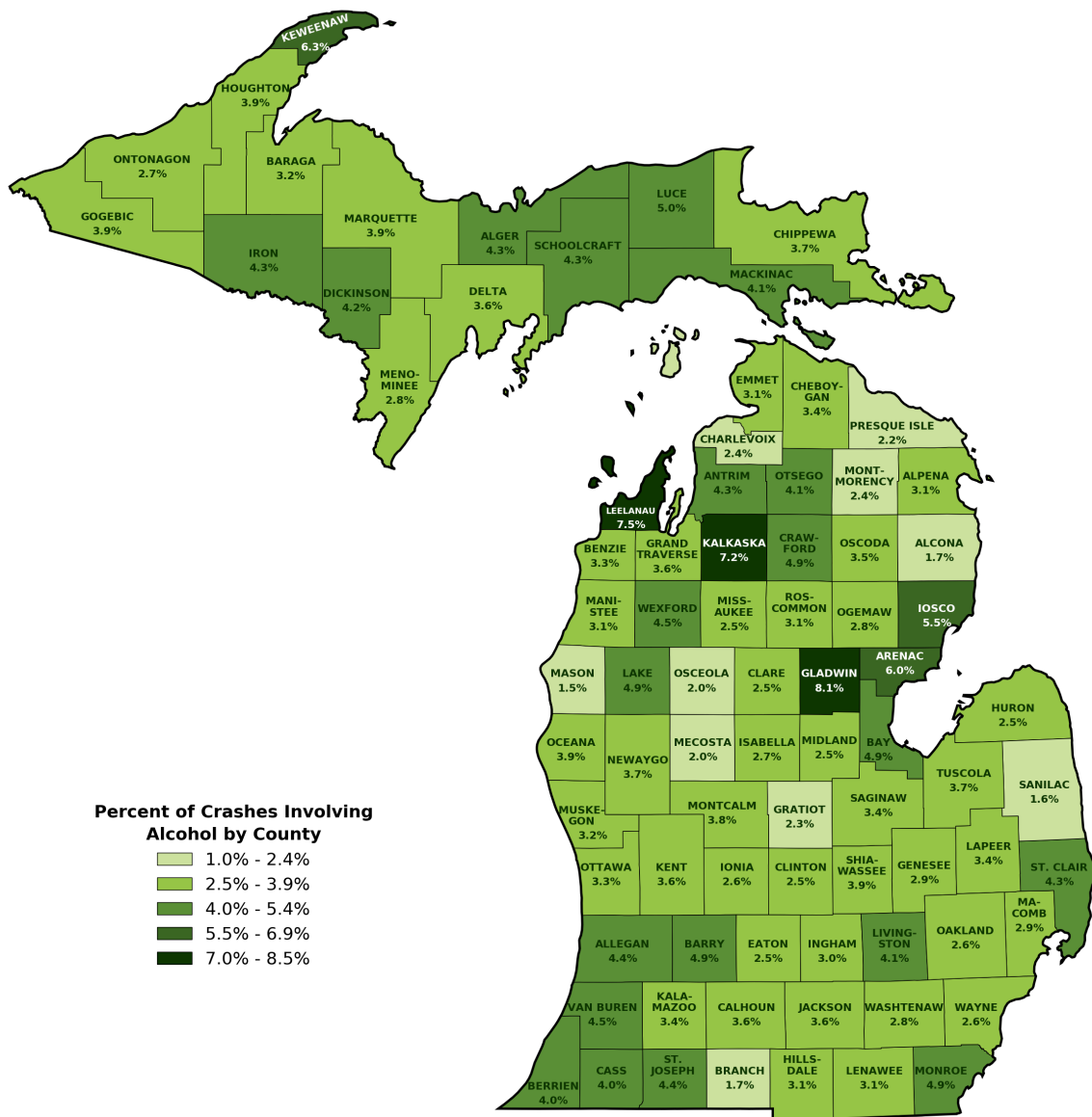
MTCF

Michigan Traffic Crash Facts

ALCOHOL

2016

This map displays shaded categories of alcohol-involved crashes in each county as a percentage of the total crashes for that county. Darker shades represent higher percentages of alcohol-involved crashes and lighter shades represent lower percentages.



Michigan Department of State Police
Office of Highway Safety Planning - Traffic Safety Programs (517) 284-3112
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2016

ALCOHOL

COUNTY	ALCOHOL-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF ALCOHOL-INVOLVED CRASHES
Alcona	11	658	1.7
Alger	12	280	4.3
Allegan	160	3,673	4.4
Alpena	24	779	3.1
Antrim	34	792	4.3
Arenac	38	629	6.0
Baraga	9	285	3.2
Barry	77	1,563	4.9
Bay	146	3,007	4.9
Benzie	19	571	3.3
Berrien	185	4,598	4.0
Branch	28	1,605	1.7
Calhoun	171	4,734	3.6
Cass	56	1,407	4.0
Charlevoix	25	1,034	2.4
Cheboygan	34	1,012	3.4
Chippewa	33	890	3.7
Clare	29	1,140	2.5
Clinton	54	2,158	2.5
Crawford	20	411	4.9
Delta	42	1,153	3.6
Dickinson	33	793	4.2
Eaton	85	3,368	2.5
Emmet	46	1,479	3.1
Genesee	304	10,521	2.9
Gladwin	37	455	8.1
Gogebic	9	228	3.9
Grand Traverse	127	3,518	3.6
Gratiot	38	1,688	2.3
Hillsdale	51	1,634	3.1
Houghton	37	946	3.9
Huron	37	1,508	2.5
Ingham	303	9,947	3.0
Ionia	44	1,663	2.6
Iosco	35	631	5.5
Iron	18	423	4.3
Isabella	77	2,859	2.7
Jackson	188	5,263	3.6
Kalamazoo	290	8,591	3.4
Kalkaska	29	403	7.2
Kent	806	22,183	3.6
Keweenaw	5	79	6.3

COUNTY	ALCOHOL-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF ALCOHOL-INVOLVED CRASHES
Lake	22	445	4.9
Lapeer	103	3,018	3.4
Leelanau	50	665	7.5
Lenawee	75	2,413	3.1
Livingston	202	4,929	4.1
Luce	7	140	5.0
Mackinac	17	414	4.1
Macomb	733	25,411	2.9
Manistee	30	962	3.1
Marquette	67	1,704	3.9
Mason	21	1,389	1.5
Mecosta	40	1,954	2.0
Menominee	11	390	2.8
Midland	66	2,672	2.5
Missaukee	15	592	2.5
Monroe	183	3,758	4.9
Montcalm	81	2,141	3.8
Montmorency	9	371	2.4
Muskegon	154	4,864	3.2
Newaygo	56	1,525	3.7
Oakland	1,088	42,660	2.6
Oceana	38	980	3.9
Ogemaw	22	788	2.8
Ontonagon	7	259	2.7
Osceola	22	1,115	2.0
Oscoda	10	287	3.5
Otsego	37	903	4.1
Ottawa	276	8,428	3.3
Presque Isle	12	548	2.2
Roscommon	24	770	3.1
Saginaw	196	5,729	3.4
St. Clair	166	3,886	4.3
St. Joseph	73	1,676	4.4
Sanilac	26	1,583	1.6
Schoolcraft	12	280	4.3
Shiawassee	71	1,827	3.9
Tuscola	63	1,715	3.7
Van Buren	109	2,399	4.5
Washtenaw	329	11,702	2.8
Wayne	1,388	53,164	2.6
Wexford	52	1,157	4.5
Total	9,769	312,172	3.1

Michigan Traffic Crash Facts

2016

Percent of Alcohol-Involved Fatalities in Crashes by County

County	Percentage
Keweenaw	0.0%
Houghton	0.0%
Ontonagon	100.0%
Gogebic	50.0%
Baraga	100.0%
Iron	75.0%
Marquette	60.0%
Dickinson	0.0%
Menominee	0.0%
Delta	0.0%
Alger	0.0%
Schoolcraft	33.3%
Luce	0.0%
Chippewa	50.0%
Mackinac	0.0%
Emmet	20.0%
Cheboygan	20.0%
Presque Isle	50.0%
Charlevoix	100.0%
Antrim	20.0%
Otsego	0.0%
Montmorency	100.0%
Alpena	0.0%
Leelanau	0.0%
Grand Traverse	13.3%
Kalkaska	50.0%
Crawford	0.0%
Oscoda	66.7%
Alcona	50.0%
Benzie	0.0%
Manistee	33.3%
Wexford	30.0%
Missaukee	20.0%
Roscommon	60.0%
Ogemaw	20.0%
Iosco	0.0%
Mason	0.0%
Lake	33.3%
Osceola	50.0%
Clare	12.5%
Gladwin	50.0%
Arenac	0.0%
Huron	42.9%
Ocean	20.0%
Newaygo	0.0%
Mecosta	0.0%
Isabella	50.0%
Midland	33.3%
Bay	30.0%
Tuscola	0.0%
Sanilac	0.0%
Muskegon	14.3%
Montcalm	16.7%
Gratiot	0.0%
Saginaw	35.7%
Lapeer	27.3%
St. Clair	13.6%
Ottawa	18.5%
Kent	24.6%
Ionia	42.9%
Clinton	30.8%
Shiawassee	35.7%
Genesee	30.0%
Macomb	20.6%
Allegan	31.2%
Barry	25.0%
Eaton	10.0%
Ingham	15.4%
Livingston	13.6%
Oakland	32.5%
Wayne	31.5%
Washtenaw	24.0%
Jackson	16.7%
Calhoun	26.9%
Kalamazoo	17.1%
Van Buren	20.0%
Berrien	35.0%
Cass	0.0%
St. Joseph	18.2%
Branch	33.3%
Hillsdale	0.0%
Lenawee	0.0%
Monroe	55.6%



MICHIGAN
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2016

ALCOHOL

COUNTY	FATALITIES IN ALCOHOL-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN ALCOHOL-INVOLVED CRASHES
Alcona	1	2	50.0
Alger	0	2	0.0
Allegan	5	16	31.3
Alpena	0	1	0.0
Antrim	1	5	20.0
Arenac	0	1	0.0
Baraga	1	1	100.0
Barry	1	4	25.0
Bay	3	10	30.0
Benzie	0	2	0.0
Berrien	7	20	35.0
Branch	3	9	33.3
Calhoun	7	26	26.9
Cass	0	9	0.0
Charlevoix	1	1	100.0
Cheboygan	1	5	20.0
Chippewa	2	4	50.0
Clare	1	8	12.5
Clinton	4	13	30.8
Crawford	0	2	0.0
Delta	0	2	0.0
Dickinson	0	3	0.0
Eaton	1	10	10.0
Emmet	1	5	20.0
Genesee	15	50	30.0
Gladwin	1	2	50.0
Gogebic	1	2	50.0
Grand Traverse	2	15	13.3
Gratiot	0	2	0.0
Hillsdale	0	5	0.0
Houghton	0	1	0.0
Huron	3	7	42.9
Ingham	4	26	15.4
Ionia	3	7	42.9
Iosco	0	1	0.0
Iron	3	4	75.0
Isabella	3	6	50.0
Jackson	3	18	16.7
Kalamazoo	6	35	17.1
Kalkaska	2	4	50.0
Kent	14	57	24.6
Keweenaw	0	0	0.0

COUNTY	FATALITIES IN ALCOHOL-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN ALCOHOL-INVOLVED CRASHES
Lake	1	3	33.3
Lapeer	3	11	27.3
Leelanau	0	7	0.0
Lenawee	0	16	0.0
Livingston	3	22	13.6
Luce	0	1	0.0
Mackinac	0	1	0.0
Macomb	13	63	20.6
Manistee	1	3	33.3
Marquette	3	5	60.0
Mason	0	5	0.0
Mecosta	0	2	0.0
Menominee	0	2	0.0
Midland	1	3	33.3
Missaukee	1	5	20.0
Monroe	10	18	55.6
Montcalm	1	6	16.7
Montmorency	2	2	100.0
Muskegon	3	21	14.3
Newaygo	0	6	0.0
Oakland	26	80	32.5
Oceana	1	5	20.0
Ogemaw	1	5	20.0
Ontonagon	1	1	100.0
Osceola	1	2	50.0
Oscoda	2	3	66.7
Otsego	0	3	0.0
Ottawa	5	27	18.5
Presque Isle	1	2	50.0
Roscommon	3	5	60.0
Saginaw	5	14	35.7
St. Clair	3	22	13.6
St. Joseph	2	11	18.2
Sanilac	0	6	0.0
Schoolcraft	1	3	33.3
Shiawassee	5	14	35.7
Tuscola	0	6	0.0
Van Buren	3	15	20.0
Washtenaw	6	25	24.0
Wayne	63	200	31.5
Wexford	3	10	30.0
Total	274	1,064	25.8

Michigan Traffic Crash Facts

2016

Percent of Alcohol-Involved A Injuries in Crashes by County

- 0.0% - 9.9%
- 10.0% - 19.9%
- 20.0% - 29.9%
- 30.0% - 39.9%
- 40.0% - 50.0%

County	Percentage
Keweenaw	0.0%
Houghton	17.6%
Ontonagon	0.0%
Gogebic	0.0%
Baraga	40.0%
Iron	12.5%
Dickinson	10.5%
Marquette	28.1%
Alger	5.9%
Schoolcraft	28.6%
Luce	0.0%
Delta	0.0%
Mackinac	14.3%
Chippewa	26.3%
Menominee	12.5%
Emmet	3.8%
Cheboygan	9.7%
Charlevoix	11.1%
Antrim	31.0%
Otsego	20.0%
Montmorency	0.0%
Alpena	0.0%
Presque Isle	28.6%
Leelanau	46.7%
Benzie	0.0%
Grand Traverse	17.7%
Kalkaska	25.0%
Crawford	5.9%
Oscoda	16.7%
Alcona	16.7%
Manistee	5.9%
Wexford	20.5%
Missaukee	8.0%
Roscommon	9.5%
Ogemaw	20.0%
Iosco	0.0%
Mason	12.5%
Lake	14.3%
Osceola	31.8%
Clare	12.5%
Gladwin	25.5%
Arenac	10.0%
Huron	10.0%
Oceanina	24.0%
Newaygo	15.0%
Muskegon	13.6%
Mecosta	28.6%
Isabella	22.5%
Midland	19.6%
Bay	19.4%
Tuscola	10.3%
Sanilac	0.0%
Montcalm	19.4%
Gratiot	18.4%
Saginaw	18.8%
Lapeer	29.8%
St. Clair	20.2%
Ottawa	12.9%
Kent	14.5%
Ionina	12.1%
Clinton	7.5%
Shiawassee	14.3%
Genesee	18.3%
Livingston	23.7%
Oakland	15.9%
Macomb	18.7%
Allegan	19.5%
Barry	5.0%
Eaton	25.4%
Ingham	11.0%
Van Buren	15.3%
Kalamazoo	19.9%
Calhoun	18.7%
Jackson	15.7%
Washtenaw	14.4%
Wayne	13.2%
Berrien	31.6%
Cass	29.7%
St. Joseph	28.6%
Branch	16.7%
Hillsdale	22.2%
Lenawee	10.3%
Monroe	24.7%



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2016

ALCOHOL

COUNTY	A INJURIES IN ALCOHOL-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN ALCOHOL-INVOLVED CRASHES
Alcona	2	12	16.7
Alger	1	17	5.9
Allegan	22	113	19.5
Alpena	0	5	0.0
Antrim	9	29	31.0
Arenac	2	20	10.0
Baraga	4	10	40.0
Barry	2	40	5.0
Bay	12	62	19.4
Benzie	0	5	0.0
Berrien	36	114	31.6
Branch	5	30	16.7
Calhoun	14	75	18.7
Cass	11	37	29.7
Charlevoix	2	18	11.1
Cheboygan	3	31	9.7
Chippewa	5	19	26.3
Clare	4	32	12.5
Clinton	4	53	7.5
Crawford	1	17	5.9
Delta	0	18	0.0
Dickinson	2	19	10.5
Eaton	16	63	25.4
Emmet	1	26	3.8
Genesee	30	164	18.3
Gladwin	13	51	25.5
Gogebic	0	10	0.0
Grand Traverse	11	62	17.7
Gratiot	7	38	18.4
Hillsdale	6	27	22.2
Houghton	3	17	17.6
Huron	2	20	10.0
Ingham	19	173	11.0
Ionia	7	58	12.1
Iosco	0	14	0.0
Iron	1	8	12.5
Isabella	9	40	22.5
Jackson	17	108	15.7
Kalamazoo	32	161	19.9
Kalkaska	4	16	25.0
Kent	62	429	14.5
Keweenaw	0	5	0.0

COUNTY	A INJURIES IN ALCOHOL-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN ALCOHOL-INVOLVED CRASHES
Lake	3	21	14.3
Lapeer	17	57	29.8
Leelanau	7	15	46.7
Lenawee	6	58	10.3
Livingston	18	76	23.7
Luce	0	2	0.0
Mackinac	2	14	14.3
Macomb	64	342	18.7
Manistee	1	17	5.9
Marquette	9	32	28.1
Mason	4	32	12.5
Mecosta	8	28	28.6
Menominee	2	16	12.5
Midland	11	56	19.6
Missaukee	2	25	8.0
Monroe	20	81	24.7
Montcalm	14	72	19.4
Montmorency	0	2	0.0
Muskegon	12	88	13.6
Newaygo	9	60	15.0
Oakland	66	414	15.9
Oceana	6	25	24.0
Ogemaw	5	25	20.0
Ontonagon	0	1	0.0
Osceola	7	22	31.8
Oscoda	1	6	16.7
Otsego	3	15	20.0
Ottawa	21	163	12.9
Presque Isle	2	7	28.6
Roscommon	2	21	9.5
Saginaw	19	101	18.8
St. Clair	17	84	20.2
St. Joseph	14	49	28.6
Sanilac	0	20	0.0
Schoolcraft	2	7	28.6
Shiawassee	8	56	14.3
Tuscola	7	68	10.3
Van Buren	11	72	15.3
Washtenaw	21	146	14.4
Wayne	123	933	13.2
Wexford	8	39	20.5
Total	933	5,634	16.6

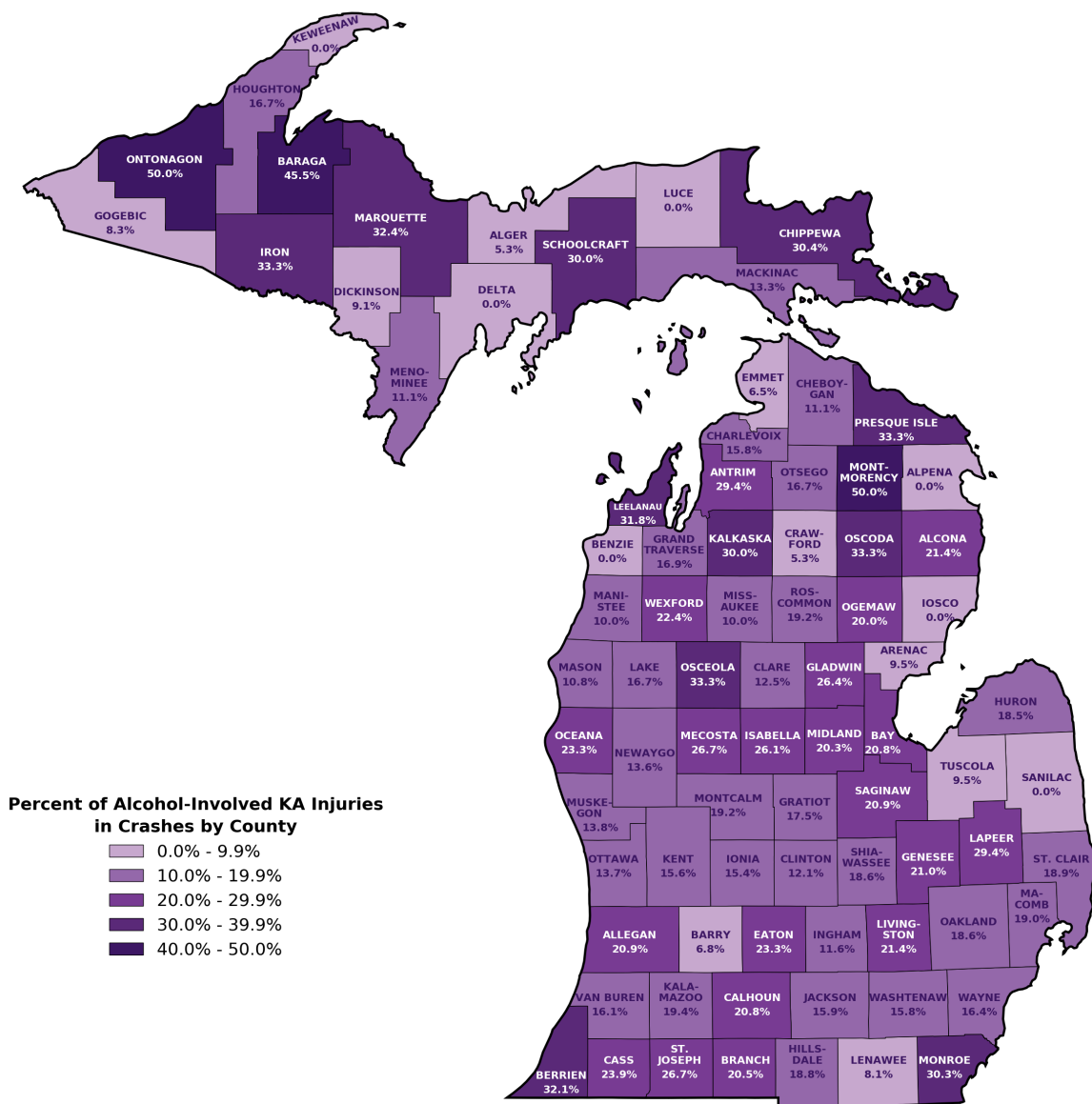
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Michigan Traffic Crash Facts

ALCOHOL

2016

This map displays shaded categories of fatalities and suspected serious injuries (KA injuries) in alcohol-involved crashes in each county as a percentage of the total KA injuries for that county. Darker shades represent higher percentages of alcohol-involved crash KA injuries and lighter shades represent lower percentages.



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2016

ALCOHOL

COUNTY	KA INJURIES IN ALCOHOL-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN ALCOHOL-INVOLVED CRASHES
Alcona	3	14	21.4
Alger	1	19	5.3
Allegan	27	129	20.9
Alpena	0	6	0.0
Antrim	10	34	29.4
Arenac	2	21	9.5
Baraga	5	11	45.5
Barry	3	44	6.8
Bay	15	72	20.8
Benzie	0	7	0.0
Berrien	43	134	32.1
Branch	8	39	20.5
Calhoun	21	101	20.8
Cass	11	46	23.9
Charlevoix	3	19	15.8
Cheboygan	4	36	11.1
Chippewa	7	23	30.4
Clare	5	40	12.5
Clinton	8	66	12.1
Crawford	1	19	5.3
Delta	0	20	0.0
Dickinson	2	22	9.1
Eaton	17	73	23.3
Emmet	2	31	6.5
Genesee	45	214	21.0
Gladwin	14	53	26.4
Gogebic	1	12	8.3
Grand Traverse	13	77	16.9
Gratiot	7	40	17.5
Hillsdale	6	32	18.8
Houghton	3	18	16.7
Huron	5	27	18.5
Ingham	23	199	11.6
Ionia	10	65	15.4
Iosco	0	15	0.0
Iron	4	12	33.3
Isabella	12	46	26.1
Jackson	20	126	15.9
Kalamazoo	38	196	19.4
Kalkaska	6	20	30.0
Kent	76	486	15.6
Keweenaw	0	5	0.0

COUNTY	KA INJURIES IN ALCOHOL-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN ALCOHOL-INVOLVED CRASHES
Lake	4	24	16.7
Lapeer	20	68	29.4
Leelanau	7	22	31.8
Lenawee	6	74	8.1
Livingston	21	98	21.4
Luce	0	3	0.0
Mackinac	2	15	13.3
Macomb	77	405	19.0
Manistee	2	20	10.0
Marquette	12	37	32.4
Mason	4	37	10.8
Mecosta	8	30	26.7
Menominee	2	18	11.1
Midland	12	59	20.3
Missaukee	3	30	10.0
Monroe	30	99	30.3
Montcalm	15	78	19.2
Montmorency	2	4	50.0
Muskegon	15	109	13.8
Newaygo	9	66	13.6
Oakland	92	494	18.6
Oceana	7	30	23.3
Ogemaw	6	30	20.0
Ontonagon	1	2	50.0
Osceola	8	24	33.3
Oscoda	3	9	33.3
Otsego	3	18	16.7
Ottawa	26	190	13.7
Presque Isle	3	9	33.3
Roscommon	5	26	19.2
Saginaw	24	115	20.9
St. Clair	20	106	18.9
St. Joseph	16	60	26.7
Sanilac	0	26	0.0
Schoolcraft	3	10	30.0
Shiawassee	13	70	18.6
Tuscola	7	74	9.5
Van Buren	14	87	16.1
Washtenaw	27	171	15.8
Wayne	186	1,133	16.4
Wexford	11	49	22.4
Total	1,207	6,698	18.0