

MTCF

Michigan Traffic
Crash Facts

CRASH MAPS

2016

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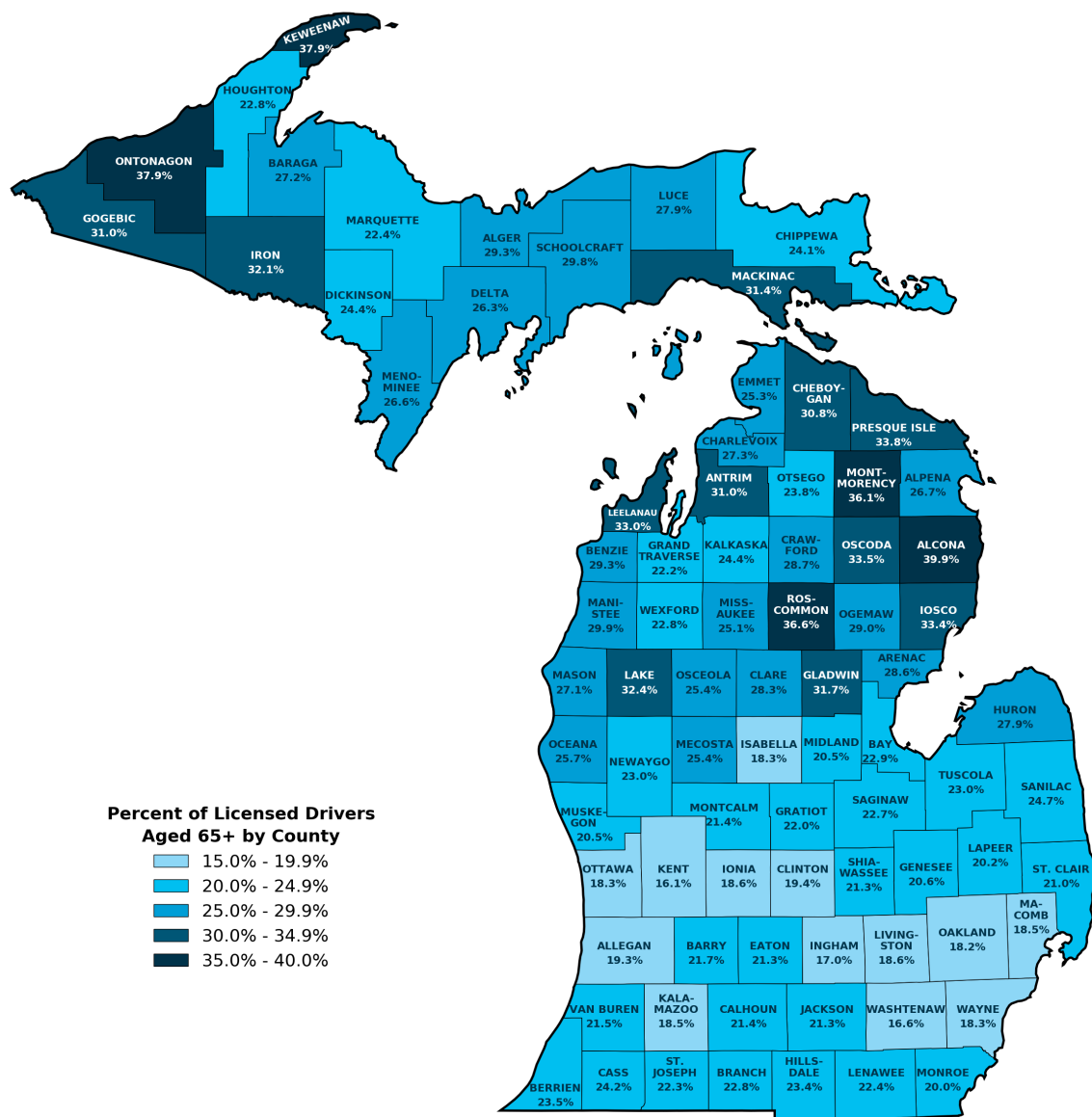
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2016

This map displays shaded categories of licensed drivers who are age 65 and over in each county as a percentage of the total licensed drivers for that county. Darker shades represent higher percentages of licensed senior drivers 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

SENIOR DRIVERS (AGE 65 AND OVER)

COUNTY	LICENSED SENIOR DRIVERS (AGE 65+)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED SENIOR DRIVERS (AGE 65+)
Alcona	3,571	8,939	39.9
Alger	1,972	6,722	29.3
Allegan	16,948	87,590	19.3
Alpena	5,994	22,487	26.7
Antrim	6,050	19,486	31.0
Arenac	3,465	12,103	28.6
Baraga	1,562	5,747	27.2
Barry	10,148	46,806	21.7
Bay	18,263	79,622	22.9
Benzie	4,314	14,741	29.3
Berrien	26,330	111,964	23.5
Branch	6,871	30,095	22.8
Calhoun	20,120	94,188	21.4
Cass	9,294	38,433	24.2
Charlevoix	5,755	21,051	27.3
Cheboygan	6,400	20,759	30.8
Chippewa	5,867	24,328	24.1
Clare	6,515	23,017	28.3
Clinton	11,582	59,671	19.4
Crawford	3,061	10,681	28.7
Delta	7,445	28,335	26.3
Dickinson	4,950	20,259	24.4
Eaton	17,553	82,544	21.3
Emmet	6,970	27,533	25.3
Genesee	59,922	290,658	20.6
Gladwin	6,274	19,777	31.7
Gogebic	3,405	10,977	31.0
Grand Traverse	15,913	71,748	22.2
Gratiot	6,090	27,696	22.0
Hillsdale	7,872	33,592	23.4
Houghton	5,468	23,952	22.8
Huron	7,146	25,572	27.9
Ingham	32,462	191,351	17.0
Ionia	8,150	43,904	18.6
Iosco	6,853	20,538	33.4
Iron	2,946	9,183	32.1
Isabella	7,469	40,904	18.3
Jackson	23,980	112,329	21.3
Kalamazoo	33,729	182,803	18.5
Kalkaska	3,373	13,842	24.4
Kent	72,644	451,680	16.1
Keweenaw	690	1,821	37.9

COUNTY	LICENSED SENIOR DRIVERS (AGE 65+)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED SENIOR DRIVERS (AGE 65+)
Lake	2,734	8,427	32.4
Lapeer	13,989	69,155	20.2
Leelanau	6,243	18,943	33.0
Lenawee	16,481	73,442	22.4
Livingston	28,440	153,177	18.6
Luce	1,179	4,228	27.9
Mackinac	2,863	9,106	31.4
Macomb	122,724	662,105	18.5
Manistee	5,665	18,961	29.9
Marquette	10,802	48,173	22.4
Mason	6,074	22,429	27.1
Mecosta	6,987	27,458	25.4
Menominee	4,759	17,878	26.6
Midland	13,319	64,833	20.5
Missaukee	2,818	11,233	25.1
Monroe	23,540	117,983	20.0
Montcalm	9,678	45,311	21.4
Montmorency	2,759	7,651	36.1
Muskegon	25,053	122,132	20.5
Newaygo	8,304	36,116	23.0
Oakland	177,731	979,084	18.2
Oceana	5,023	19,534	25.7
Ogemaw	4,827	16,648	29.0
Ontonagon	1,935	5,103	37.9
Osceola	4,272	16,798	25.4
Oscoda	2,183	6,520	33.5
Otsego	4,637	19,521	23.8
Ottawa	37,264	203,850	18.3
Presque Isle	3,627	10,738	33.8
Roscommon	7,208	19,686	36.6
Saginaw	30,838	135,607	22.7
St. Clair	25,750	122,478	21.0
St. Joseph	9,409	42,287	22.3
Sanilac	7,674	31,100	24.7
Schoolcraft	1,909	6,408	29.8
Shiawassee	11,284	53,083	21.3
Tuscola	9,434	40,976	23.0
Van Buren	11,835	55,078	21.5
Washtenaw	42,935	258,784	16.6
Wayne	201,947	1,102,213	18.3
Wexford	5,548	24,304	22.8
Total	1,437,067	7,177,969	20.0

Note: This table excludes nine licensed drivers for whom county was not reported.

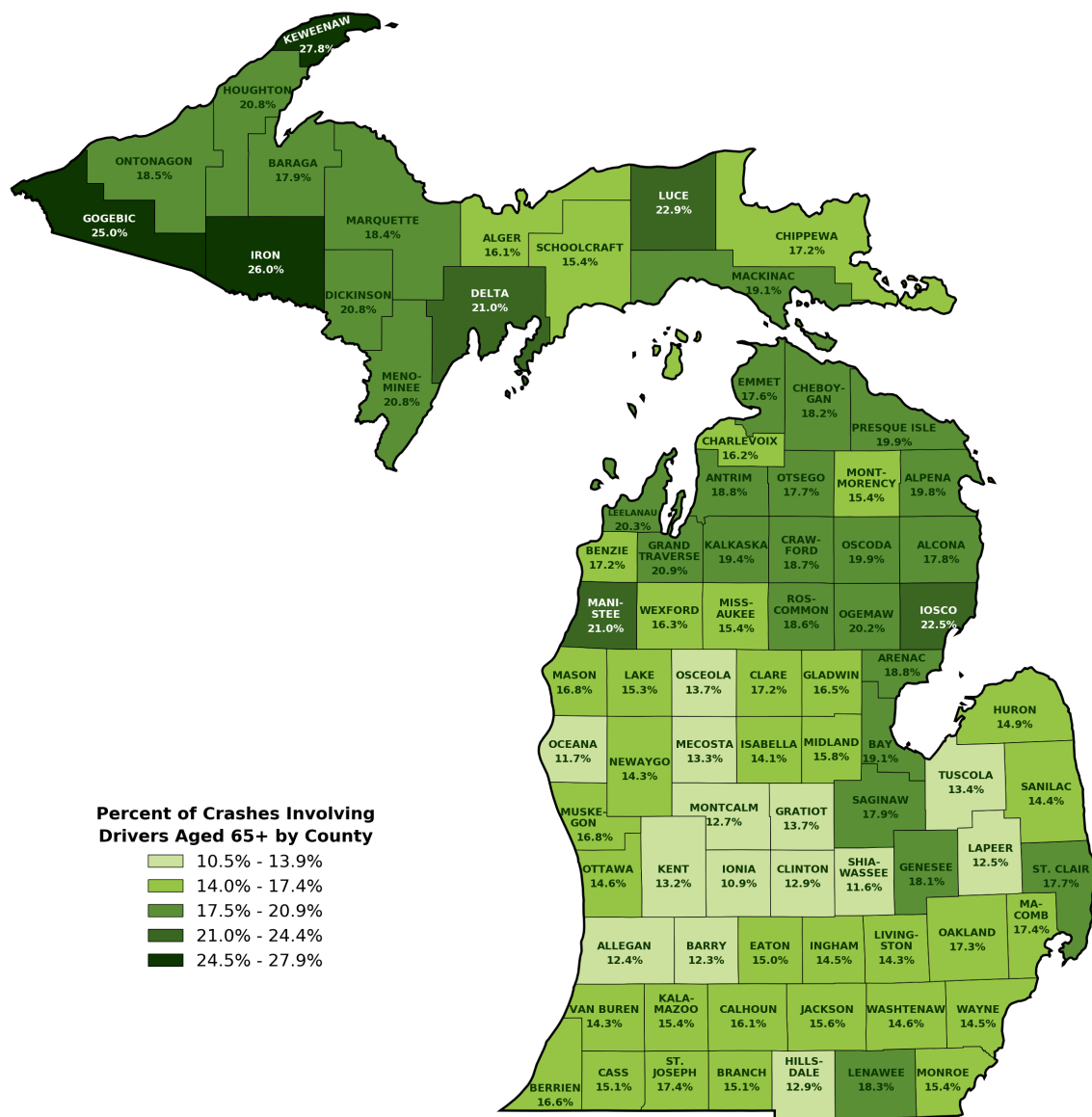
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2016

This map displays shaded categories of crashes with drivers who are age 65 and over in each county as a percentage of the total crashes for that county. Darker shades represent higher percentages of senior driver-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

SENIOR DRIVERS (AGE 65 AND OVER)

COUNTY	SENIOR DRIVER (AGE 65+) CRASHES	TOTAL CRASHES	PERCENT OF SENIOR DRIVER (AGE 65+) CRASHES
Alcona	117	658	17.8
Alger	45	280	16.1
Allegan	456	3,673	12.4
Alpena	154	779	19.8
Antrim	149	792	18.8
Arenac	118	629	18.8
Baraga	51	285	17.9
Barry	192	1,563	12.3
Bay	573	3,007	19.1
Benzie	98	571	17.2
Berrien	761	4,598	16.6
Branch	242	1,605	15.1
Calhoun	760	4,734	16.1
Cass	213	1,407	15.1
Charlevoix	167	1,034	16.2
Cheboygan	184	1,012	18.2
Chippewa	153	890	17.2
Clare	196	1,140	17.2
Clinton	278	2,158	12.9
Crawford	77	411	18.7
Delta	242	1,153	21.0
Dickinson	165	793	20.8
Eaton	506	3,368	15.0
Emmet	260	1,479	17.6
Genesee	1,902	10,521	18.1
Gladwin	75	455	16.5
Gogebic	57	228	25.0
Grand Traverse	734	3,518	20.9
Gratiot	232	1,688	13.7
Hillsdale	211	1,634	12.9
Houghton	197	946	20.8
Huron	224	1,508	14.9
Ingham	1,445	9,947	14.5
Ionia	182	1,663	10.9
Iosco	142	631	22.5
Iron	110	423	26.0
Isabella	403	2,859	14.1
Jackson	820	5,263	15.6
Kalamazoo	1,322	8,591	15.4
Kalkaska	78	403	19.4
Kent	2,930	22,183	13.2
Keweenaw	22	79	27.8

COUNTY	SENIOR DRIVER (AGE 65+) CRASHES	TOTAL CRASHES	PERCENT OF SENIOR DRIVER (AGE 65+) CRASHES
Lake	68	445	15.3
Lapeer	376	3,018	12.5
Leelanau	135	665	20.3
Lenawee	442	2,413	18.3
Livingston	704	4,929	14.3
Luce	32	140	22.9
Mackinac	79	414	19.1
Macomb	4,434	25,411	17.4
Manistee	202	962	21.0
Marquette	313	1,704	18.4
Mason	234	1,389	16.8
Mecosta	259	1,954	13.3
Menominee	81	390	20.8
Midland	421	2,672	15.8
Missaukee	91	592	15.4
Monroe	579	3,758	15.4
Montcalm	271	2,141	12.7
Montmorency	57	371	15.4
Muskegon	817	4,864	16.8
Newaygo	218	1,525	14.3
Oakland	7,364	42,660	17.3
Oceana	115	980	11.7
Ogemaw	159	788	20.2
Ontonagon	48	259	18.5
Osceola	153	1,115	13.7
Oscoda	57	287	19.9
Otsego	160	903	17.7
Ottawa	1,229	8,428	14.6
Presque Isle	109	548	19.9
Roscommon	143	770	18.6
Saginaw	1,027	5,729	17.9
St. Clair	688	3,886	17.7
St. Joseph	291	1,676	17.4
Sanilac	228	1,583	14.4
Schoolcraft	43	280	15.4
Shiawassee	212	1,827	11.6
Tuscola	230	1,715	13.4
Van Buren	344	2,399	14.3
Washtenaw	1,707	11,702	14.6
Wayne	7,704	53,164	14.5
Wexford	189	1,157	16.3
Total	49,256	312,172	15.8

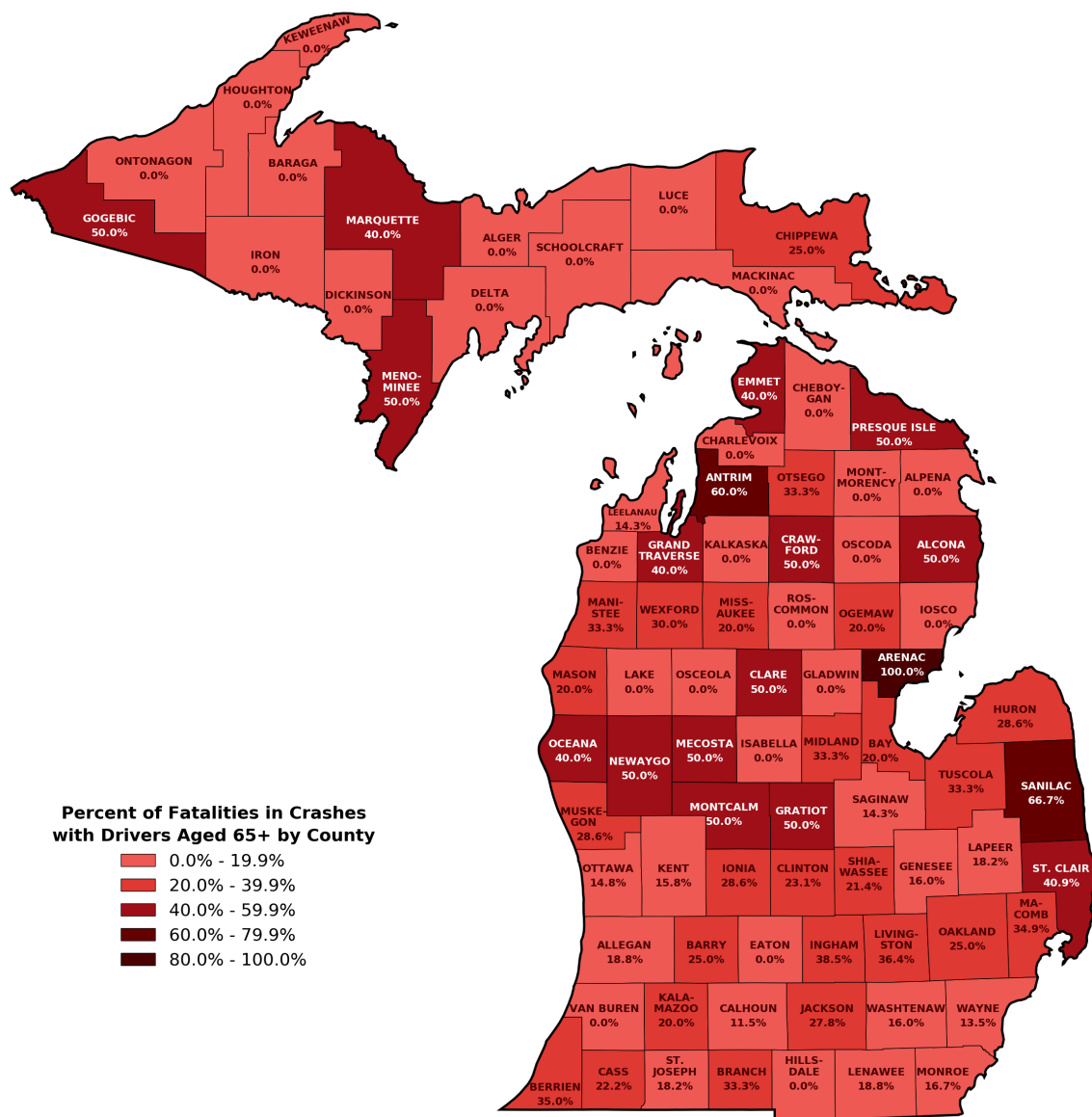
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2016

This map displays shaded categories of fatalities in crashes where there is a driver age 65 and over in each county as a percentage of the total fatalities for that county. Darker shades represent higher percentages of senior driver-involved crash fatalities and lighter shades represent lower percentages.



Michigan Department of State Police
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2016

SENIOR DRIVERS (AGE 65 AND OVER)

COUNTY	FATALITIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN SENIOR DRIVER (AGE 65+) CRASHES
Alcona	1	2	50.0
Alger	0	2	0.0
Allegan	3	16	18.8
Alpena	0	1	0.0
Antrim	3	5	60.0
Arenac	1	1	100.0
Baraga	0	1	0.0
Barry	1	4	25.0
Bay	2	10	20.0
Benzie	0	2	0.0
Berrien	7	20	35.0
Branch	3	9	33.3
Calhoun	3	26	11.5
Cass	2	9	22.2
Charlevoix	0	1	0.0
Cheboygan	0	5	0.0
Chippewa	1	4	25.0
Clare	4	8	50.0
Clinton	3	13	23.1
Crawford	1	2	50.0
Delta	0	2	0.0
Dickinson	0	3	0.0
Eaton	0	10	0.0
Emmet	2	5	40.0
Genesee	8	50	16.0
Gladwin	0	2	0.0
Gogebic	1	2	50.0
Grand Traverse	6	15	40.0
Gratiot	1	2	50.0
Hillsdale	0	5	0.0
Houghton	0	1	0.0
Huron	2	7	28.6
Ingham	10	26	38.5
Ionia	2	7	28.6
Iosco	0	1	0.0
Iron	0	4	0.0
Isabella	0	6	0.0
Jackson	5	18	27.8
Kalamazoo	7	35	20.0
Kalkaska	0	4	0.0
Kent	9	57	15.8
Keweenaw	0	0	0.0

COUNTY	FATALITIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN SENIOR DRIVER (AGE 65+) CRASHES
Lake	0	3	0.0
Lapeer	2	11	18.2
Leelanau	1	7	14.3
Lenawee	3	16	18.8
Livingston	8	22	36.4
Luce	0	1	0.0
Mackinac	0	1	0.0
Macomb	22	63	34.9
Manistee	1	3	33.3
Marquette	2	5	40.0
Mason	1	5	20.0
Mecosta	1	2	50.0
Menominee	1	2	50.0
Midland	1	3	33.3
Missaukee	1	5	20.0
Monroe	3	18	16.7
Montcalm	3	6	50.0
Montmorency	0	2	0.0
Muskegon	6	21	28.6
Newaygo	3	6	50.0
Oakland	20	80	25.0
Oceana	2	5	40.0
Ogemaw	1	5	20.0
Ontonagon	0	1	0.0
Osceola	0	2	0.0
Oscoda	0	3	0.0
Otsego	1	3	33.3
Ottawa	4	27	14.8
Presque Isle	1	2	50.0
Roscommon	0	5	0.0
Saginaw	2	14	14.3
St. Clair	9	22	40.9
St. Joseph	2	11	18.2
Sanilac	4	6	66.7
Schoolcraft	0	3	0.0
Shiawassee	3	14	21.4
Tuscola	2	6	33.3
Van Buren	0	15	0.0
Washtenaw	4	25	16.0
Wayne	27	200	13.5
Wexford	3	10	30.0
Total	232	1,064	21.8

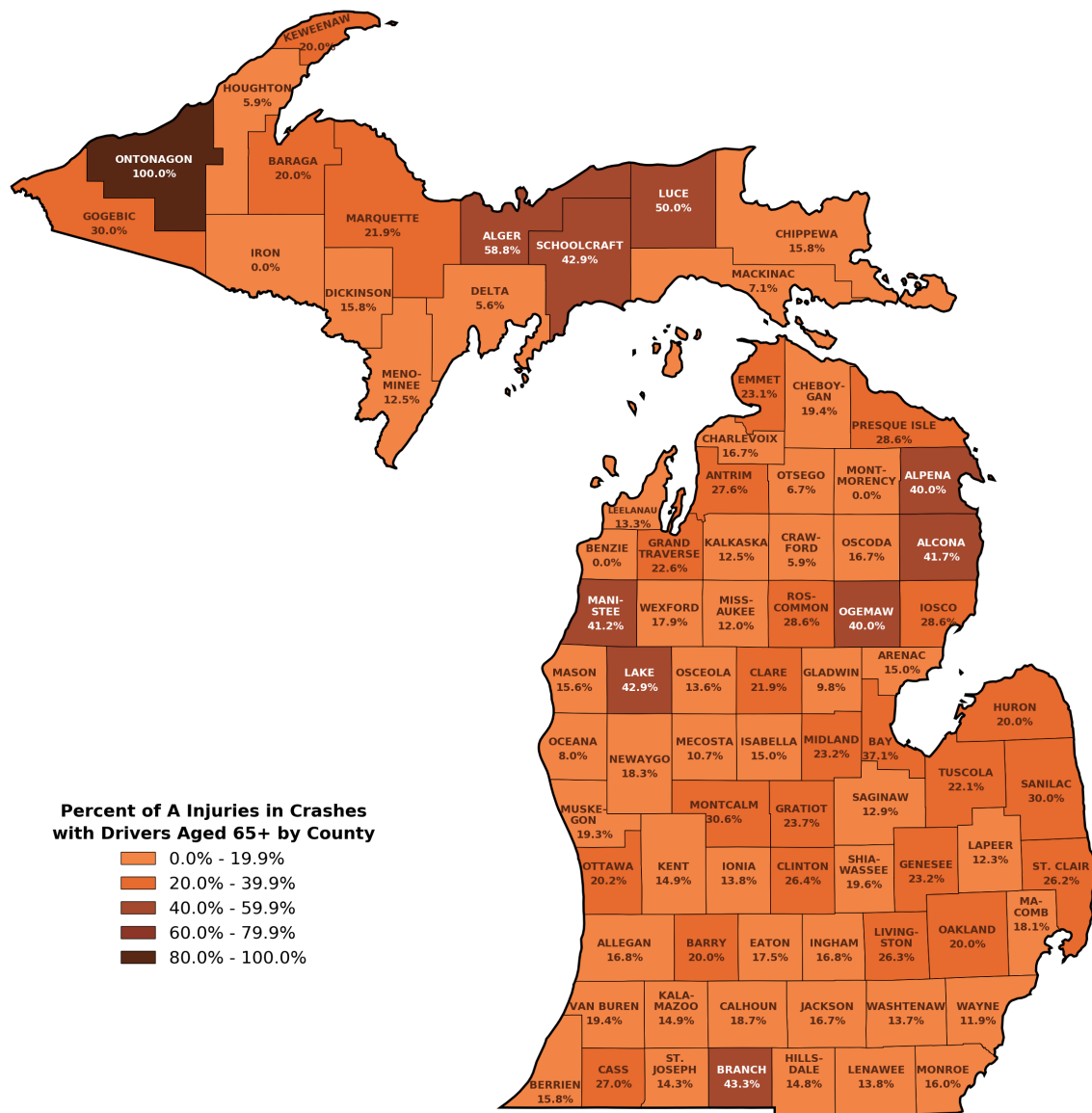
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2016

This map displays shaded categories of suspected serious injuries (A injuries) in crashes where there is a driver age 65 and over in each county as a percentage of the total A injuries for that county. Darker shades represent higher percentages of senior driver-involved crash A injuries and lighter shades represent lower percentages.



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SENIOR DRIVERS (AGE 65 AND OVER)

COUNTY	A INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES
Alcona	5	12	41.7
Alger	10	17	58.8
Allegan	19	113	16.8
Alpena	2	5	40.0
Antrim	8	29	27.6
Arenac	3	20	15.0
Baraga	2	10	20.0
Barry	8	40	20.0
Bay	23	62	37.1
Benzie	0	5	0.0
Berrien	18	114	15.8
Branch	13	30	43.3
Calhoun	14	75	18.7
Cass	10	37	27.0
Charlevoix	3	18	16.7
Cheboygan	6	31	19.4
Chippewa	3	19	15.8
Clare	7	32	21.9
Clinton	14	53	26.4
Crawford	1	17	5.9
Delta	1	18	5.6
Dickinson	3	19	15.8
Eaton	11	63	17.5
Emmet	6	26	23.1
Genesee	38	164	23.2
Gladwin	5	51	9.8
Gogebic	3	10	30.0
Grand Traverse	14	62	22.6
Gratiot	9	38	23.7
Hillsdale	4	27	14.8
Houghton	1	17	5.9
Huron	4	20	20.0
Ingham	29	173	16.8
Ionia	8	58	13.8
Iosco	4	14	28.6
Iron	0	8	0.0
Isabella	6	40	15.0
Jackson	18	108	16.7
Kalamazoo	24	161	14.9
Kalkaska	2	16	12.5
Kent	64	429	14.9
Keweenaw	1	5	20.0

COUNTY	A INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES
Lake	9	21	42.9
Lapeer	7	57	12.3
Leelanau	2	15	13.3
Lenawee	8	58	13.8
Livingston	20	76	26.3
Luce	1	2	50.0
Mackinac	1	14	7.1
Macomb	62	342	18.1
Manistee	7	17	41.2
Marquette	7	32	21.9
Mason	5	32	15.6
Mecosta	3	28	10.7
Menominee	2	16	12.5
Midland	13	56	23.2
Missaukee	3	25	12.0
Monroe	13	81	16.0
Montcalm	22	72	30.6
Montmorency	0	2	0.0
Muskegon	17	88	19.3
Newaygo	11	60	18.3
Oakland	83	414	20.0
Oceana	2	25	8.0
Ogemaw	10	25	40.0
Ontonagon	1	1	100.0
Osceola	3	22	13.6
Oscoda	1	6	16.7
Otsego	1	15	6.7
Ottawa	33	163	20.2
Presque Isle	2	7	28.6
Roscommon	6	21	28.6
Saginaw	13	101	12.9
St. Clair	22	84	26.2
St. Joseph	7	49	14.3
Sanilac	6	20	30.0
Schoolcraft	3	7	42.9
Shiawassee	11	56	19.6
Tuscola	15	68	22.1
Van Buren	14	72	19.4
Washtenaw	20	146	13.7
Wayne	111	933	11.9
Wexford	7	39	17.9
Total	1,008	5,634	17.9

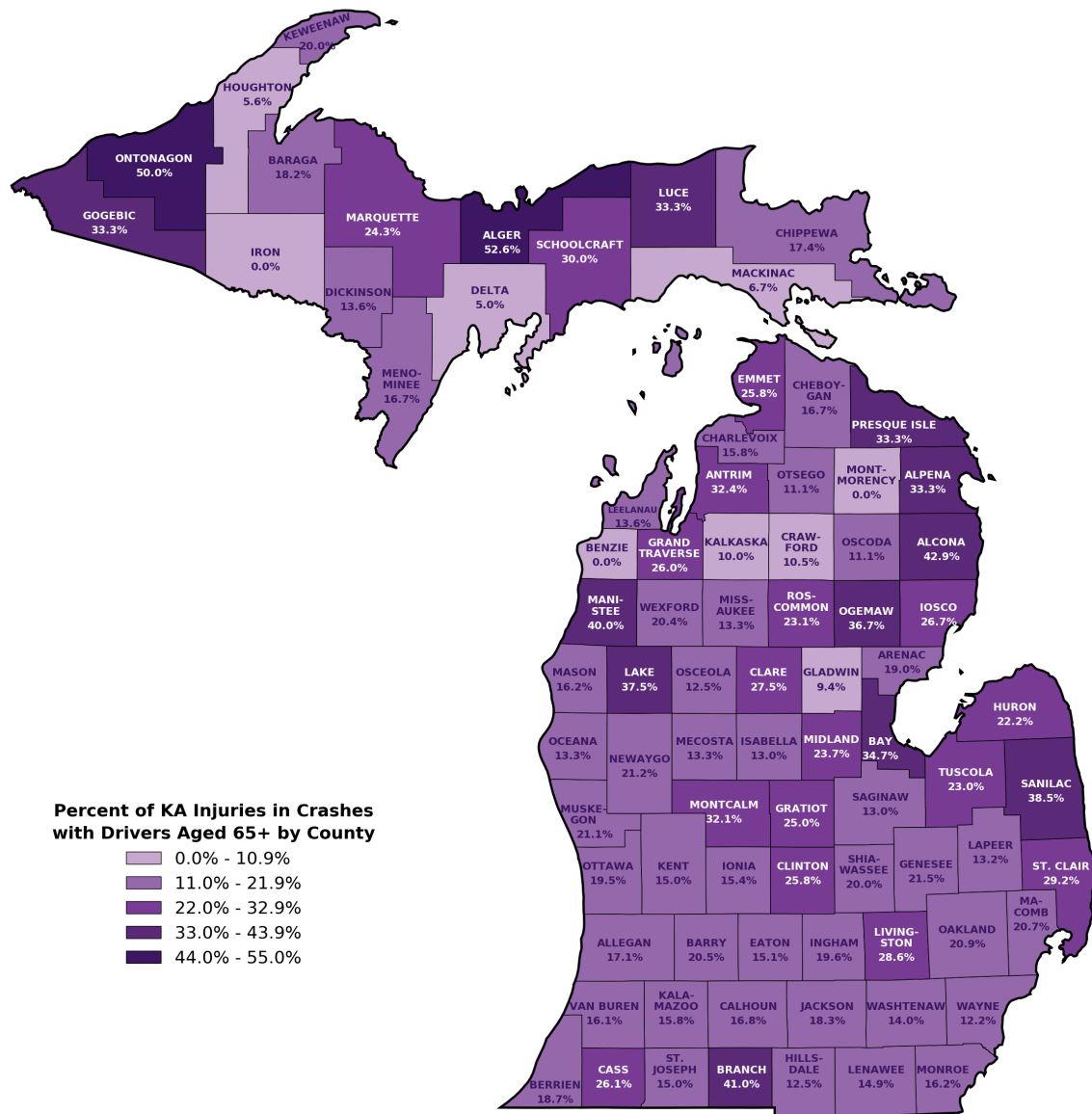
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2016

This map displays shaded categories of fatalities and suspected serious injuries (KA injuries) in crashes where there is a driver age 65 and over in each county as a percentage of the total KA injuries for that county. Darker shades represent higher percentages of senior driver-involved crash KA injuries and lighter shades represent lower percentages.



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SENIOR DRIVERS (AGE 65 AND OVER)

COUNTY	KA INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES
Alcona	6	14	42.9
Alger	10	19	52.6
Allegan	22	129	17.1
Alpena	2	6	33.3
Antrim	11	34	32.4
Arenac	4	21	19.0
Baraga	2	11	18.2
Barry	9	44	20.5
Bay	25	72	34.7
Benzie	0	7	0.0
Berrien	25	134	18.7
Branch	16	39	41.0
Calhoun	17	101	16.8
Cass	12	46	26.1
Charlevoix	3	19	15.8
Cheboygan	6	36	16.7
Chippewa	4	23	17.4
Clare	11	40	27.5
Clinton	17	66	25.8
Crawford	2	19	10.5
Delta	1	20	5.0
Dickinson	3	22	13.6
Eaton	11	73	15.1
Emmet	8	31	25.8
Genesee	46	214	21.5
Gladwin	5	53	9.4
Gogebic	4	12	33.3
Grand Traverse	20	77	26.0
Gratiot	10	40	25.0
Hillsdale	4	32	12.5
Houghton	1	18	5.6
Huron	6	27	22.2
Ingham	39	199	19.6
Ionia	10	65	15.4
Iosco	4	15	26.7
Iron	0	12	0.0
Isabella	6	46	13.0
Jackson	23	126	18.3
Kalamazoo	31	196	15.8
Kalkaska	2	20	10.0
Kent	73	486	15.0
Keweenaw	1	5	20.0

COUNTY	KA INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES
Lake	9	24	37.5
Lapeer	9	68	13.2
Leelanau	3	22	13.6
Lenawee	11	74	14.9
Livingston	28	98	28.6
Luce	1	3	33.3
Mackinac	1	15	6.7
Macomb	84	405	20.7
Manistee	8	20	40.0
Marquette	9	37	24.3
Mason	6	37	16.2
Mecosta	4	30	13.3
Menominee	3	18	16.7
Midland	14	59	23.7
Missaukee	4	30	13.3
Monroe	16	99	16.2
Montcalm	25	78	32.1
Montmorency	0	4	0.0
Muskegon	23	109	21.1
Newaygo	14	66	21.2
Oakland	103	494	20.9
Oceana	4	30	13.3
Ogemaw	11	30	36.7
Ontonagon	1	2	50.0
Osceola	3	24	12.5
Oscoda	1	9	11.1
Otsego	2	18	11.1
Ottawa	37	190	19.5
Presque Isle	3	9	33.3
Roscommon	6	26	23.1
Saginaw	15	115	13.0
St. Clair	31	106	29.2
St. Joseph	9	60	15.0
Sanilac	10	26	38.5
Schoolcraft	3	10	30.0
Shiawassee	14	70	20.0
Tuscola	17	74	23.0
Van Buren	14	87	16.1
Washtenaw	24	171	14.0
Wayne	138	1,133	12.2
Wexford	10	49	20.4
Total	1,240	6,698	18.5

Michigan Traffic Crash Facts

2016

Percent of Licensed Motorcycle Drivers by County

County	Percentage (%)
Keweenaw	10.0%
Houghton	8.2%
Ontonagon	9.3%
Gogebic	9.0%
Baraga	8.4%
Iron	9.5%
Marquette	9.6%
Dickinson	10.3%
Menominee	9.8%
Delta	8.8%
Alger	11.9%
Schoolcraft	10.0%
Luce	8.0%
Chippewa	8.6%
Mackinac	8.3%
Emmet	8.3%
Cheboygan	9.3%
Presque Isle	8.3%
Charlevoix	9.8%
Antrim	9.6%
Otsego	8.7%
Montmorency	10.0%
Alpena	7.8%
Berrien	7.3%
Delaware	8.6%
Benzie	9.3%
Grand Traverse	8.3%
Kalkaska	10.0%
Crawford	9.8%
Oscoda	11.0%
Alcona	11.1%
Manistee	9.5%
Wexford	8.1%
Missaukee	8.0%
Roscommon	10.0%
Ogemaw	11.7%
Iosco	10.2%
Arenac	9.6%
Mason	10.2%
Lake	10.1%
Osceola	8.3%
Clare	8.9%
Gladwin	9.7%
Oceanica	9.1%
Newaygo	9.4%
Muskegon	9.0%
Isabella	6.6%
Midland	8.8%
Bay	7.9%
Huron	7.4%
Tuscola	9.2%
Sanilac	7.9%
St. Clair	8.4%
Ma-comb	5.8%
Wayne	4.9%
Monroe	9.0%
Lenawee	10.4%
Hillsdale	9.5%
Branch	9.1%
St. Joseph	10.0%
Cass	8.9%
Van Buren	8.6%
Kalamazoo	6.6%
Calhoun	8.2%
Jackson	8.2%
Washtenaw	6.2%
Livingston	9.1%
Oakland	5.7%
Ingham	5.6%
Eaton	8.0%
Barry	10.1%
Allagan	8.6%
Ottawa	7.4%
Kent	5.9%
Clinton	7.9%
Shiawassee	8.9%
Genesee	6.4%
Lapeer	10.0%
Saginaw	6.2%
Gratiot	8.0%
Montcalm	8.6%
Mecosta	8.0%



MICHIGAN
OHSP
Office of Highway Safety Planning

2016

MOTORCYCLES

COUNTY	LICENSED MOTORCYCLE OPERATORS	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED MOTORCYCLE OPERATORS
Alcona	993	8,939	11.1
Alger	803	6,722	11.9
Allegan	7,498	87,590	8.6
Alpena	1,760	22,487	7.8
Antrim	1,873	19,486	9.6
Arenac	1,163	12,103	9.6
Baraga	484	5,747	8.4
Barry	4,709	46,806	10.1
Bay	6,254	79,622	7.9
Benzie	1,365	14,741	9.3
Berrien	8,179	111,964	7.3
Branch	2,747	30,095	9.1
Calhoun	7,764	94,188	8.2
Cass	3,426	38,433	8.9
Charlevoix	2,060	21,051	9.8
Cheboygan	1,929	20,759	9.3
Chippewa	2,083	24,328	8.6
Clare	2,060	23,017	8.9
Clinton	4,736	59,671	7.9
Crawford	1,044	10,681	9.8
Delta	2,497	28,335	8.8
Dickinson	2,094	20,259	10.3
Eaton	6,631	82,544	8.0
Emmet	2,295	27,533	8.3
Genesee	18,565	290,658	6.4
Gladwin	1,909	19,777	9.7
Gogebic	993	10,977	9.0
Grand Traverse	5,966	71,748	8.3
Gratiot	2,207	27,696	8.0
Hillsdale	3,200	33,592	9.5
Houghton	1,969	23,952	8.2
Huron	1,891	25,572	7.4
Ingham	10,644	191,351	5.6
Ionia	3,802	43,904	8.7
Iosco	2,103	20,538	10.2
Iron	870	9,183	9.5
Isabella	2,713	40,904	6.6
Jackson	9,239	112,329	8.2
Kalamazoo	11,993	182,803	6.6
Kalkaska	1,389	13,842	10.0
Kent	26,661	451,680	5.9
Keweenaw	183	1,821	10.0

COUNTY	LICENSED MOTORCYCLE OPERATORS	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED MOTORCYCLE OPERATORS
Lake	854	8,427	10.1
Lapeer	6,889	69,155	10.0
Leelanau	1,622	18,943	8.6
Lenawee	7,647	73,442	10.4
Livingston	13,944	153,177	9.1
Luce	339	4,228	8.0
Mackinac	758	9,106	8.3
Macomb	38,380	662,105	5.8
Manistee	1,807	18,961	9.5
Marquette	4,610	48,173	9.6
Mason	2,291	22,429	10.2
Mecosta	2,193	27,458	8.0
Menominee	1,754	17,878	9.8
Midland	5,693	64,833	8.8
Missaukee	897	11,233	8.0
Monroe	10,677	117,983	9.0
Montcalm	3,895	45,311	8.6
Montmorency	768	7,651	10.0
Muskegon	10,936	122,132	9.0
Newaygo	3,403	36,116	9.4
Oakland	55,490	979,084	5.7
Oceana	1,771	19,534	9.1
Ogemaw	1,943	16,648	11.7
Ontonagon	475	5,103	9.3
Osceola	1,392	16,798	8.3
Oscoda	716	6,520	11.0
Otsego	1,705	19,521	8.7
Ottawa	15,106	203,850	7.4
Presque Isle	889	10,738	8.3
Roscommon	1,959	19,686	10.0
Saginaw	8,456	135,607	6.2
St. Clair	10,341	122,478	8.4
St. Joseph	4,225	42,287	10.0
Sanilac	2,457	31,100	7.9
Schoolcraft	643	6,408	10.0
Shiawassee	4,704	53,083	8.9
Tuscola	3,759	40,976	9.2
Van Buren	4,719	55,078	8.6
Washtenaw	16,013	258,784	6.2
Wayne	53,517	1,102,213	4.9
Wexford	1,971	24,304	8.1
Total	494,352	7,177,969	6.9

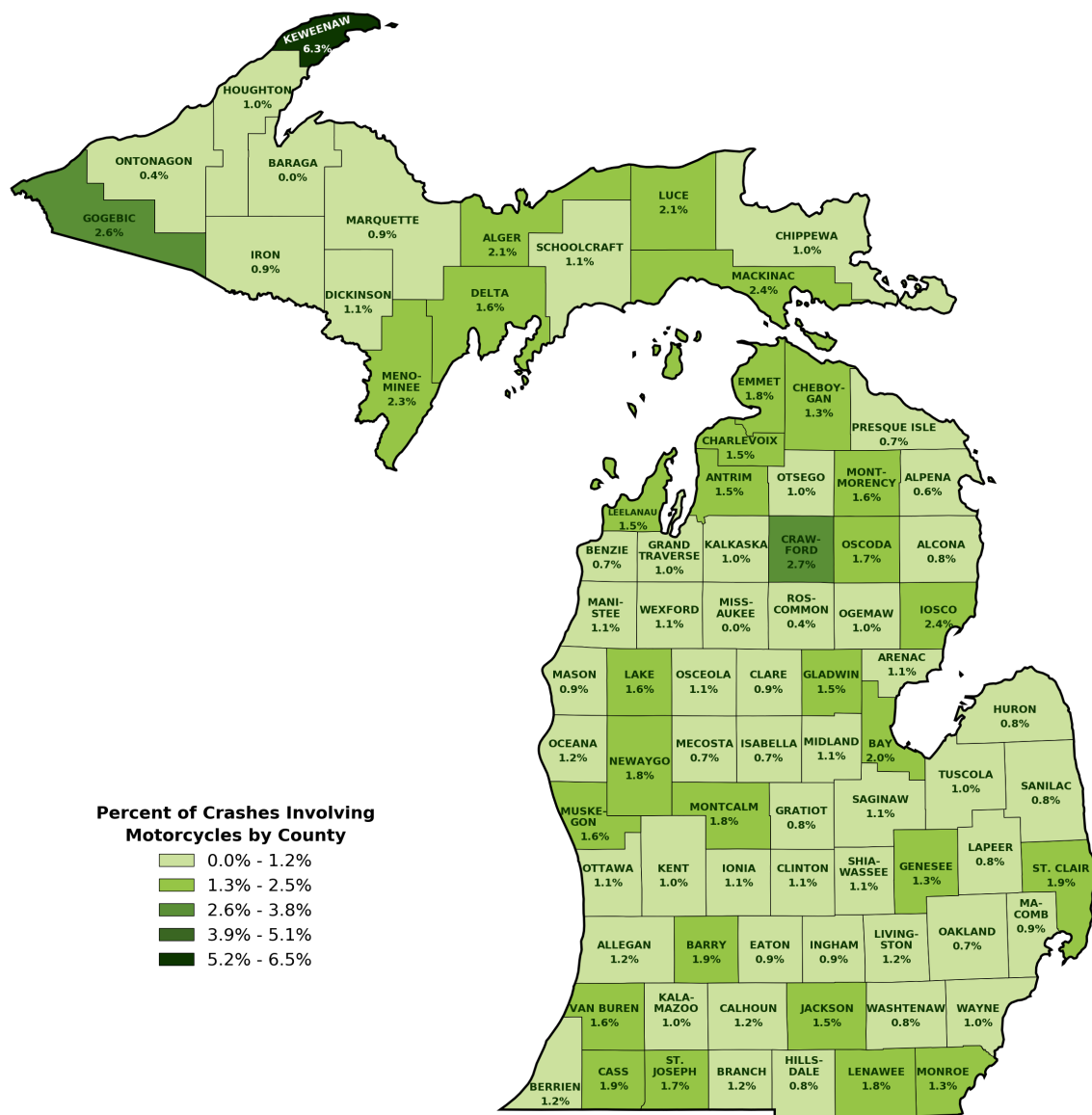
Note: This table excludes nine licensed drivers for whom county was not reported.

Michigan Traffic Crash Facts

MOTORCYCLES

2016

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

MOTORCYCLES

COUNTY	MOTORCYCLE CRASHES	TOTAL CRASHES	PERCENT OF MOTORCYCLE CRASHES
Alcona	5	658	0.8
Alger	6	280	2.1
Allegan	43	3,673	1.2
Alpena	5	779	0.6
Antrim	12	792	1.5
Arenac	7	629	1.1
Baraga	0	285	0.0
Barry	30	1,563	1.9
Bay	59	3,007	2.0
Benzie	4	571	0.7
Berrien	55	4,598	1.2
Branch	20	1,605	1.2
Calhoun	56	4,734	1.2
Cass	27	1,407	1.9
Charlevoix	15	1,034	1.5
Cheboygan	13	1,012	1.3
Chippewa	9	890	1.0
Clare	10	1,140	0.9
Clinton	23	2,158	1.1
Crawford	11	411	2.7
Delta	18	1,153	1.6
Dickinson	9	793	1.1
Eaton	31	3,368	0.9
Emmet	26	1,479	1.8
Genesee	134	10,521	1.3
Gladwin	7	455	1.5
Gogebic	6	228	2.6
Grand Traverse	36	3,518	1.0
Gratiot	13	1,688	0.8
Hillsdale	13	1,634	0.8
Houghton	9	946	1.0
Huron	12	1,508	0.8
Ingham	88	9,947	0.9
Ionia	19	1,663	1.1
Iosco	15	631	2.4
Iron	4	423	0.9
Isabella	20	2,859	0.7
Jackson	78	5,263	1.5
Kalamazoo	87	8,591	1.0
Kalkaska	4	403	1.0
Kent	219	22,183	1.0
Keweenaw	5	79	6.3

COUNTY	MOTORCYCLE CRASHES	TOTAL CRASHES	PERCENT OF MOTORCYCLE CRASHES
Lake	7	445	1.6
Lapeer	25	3,018	0.8
Leelanau	10	665	1.5
Lenawee	44	2,413	1.8
Livingston	61	4,929	1.2
Luce	3	140	2.1
Mackinac	10	414	2.4
Macomb	216	25,411	0.9
Manistee	11	962	1.1
Marquette	16	1,704	0.9
Mason	12	1,389	0.9
Mecosta	13	1,954	0.7
Menominee	9	390	2.3
Midland	30	2,672	1.1
Missaukee	0	592	0.0
Monroe	48	3,758	1.3
Montcalm	38	2,141	1.8
Montmorency	6	371	1.6
Muskegon	80	4,864	1.6
Newaygo	27	1,525	1.8
Oakland	312	42,660	0.7
Oceana	12	980	1.2
Ogemaw	8	788	1.0
Ontonagon	1	259	0.4
Osceola	12	1,115	1.1
Oscoda	5	287	1.7
Otsego	9	903	1.0
Ottawa	89	8,428	1.1
Presque Isle	4	548	0.7
Roscommon	3	770	0.4
Saginaw	63	5,729	1.1
St. Clair	75	3,886	1.9
St. Joseph	28	1,676	1.7
Sanilac	12	1,583	0.8
Schoolcraft	3	280	1.1
Shiawassee	20	1,827	1.1
Tuscola	18	1,715	1.0
Van Buren	38	2,399	1.6
Washtenaw	97	11,702	0.8
Wayne	523	53,164	1.0
Wexford	13	1,157	1.1
Total	3,274	312,172	1.0

Michigan Traffic Crash Facts

2016

**Percent of Motorcyclist Fatalities
in Crashes by County**

- 0.0% - 19.9%
- 20.0% - 39.9%
- 40.0% - 59.9%
- 60.0% - 79.9%
- 80.0% - 100.0%

County	Percentage
Keweenaw	0.0%
Houghton	100.0%
Ontonagon	0.0%
Gogebic	0.0%
Baraga	0.0%
Iron	25.0%
Marquette	0.0%
Dickinson	33.3%
Menominee	0.0%
Delta	0.0%
Alger	0.0%
Schoolcraft	0.0%
Luce	0.0%
Chippewa	0.0%
Mackinac	0.0%
Emmet	0.0%
Cheboygan	0.0%
Charlevoix	0.0%
Antrim	0.0%
Otsego	0.0%
Presque Isle	50.0%
Montmorency	50.0%
Alpena	100.0%
Delaware	28.6%
Benzie	0.0%
Grand Traverse	6.7%
Kalkaska	0.0%
Crawford	50.0%
Oscoda	33.3%
Alcona	0.0%
Manistee	0.0%
Wexford	10.0%
Missaukee	0.0%
Roscommon	0.0%
Ogemaw	20.0%
Iosco	0.0%
Mason	40.0%
Lake	33.3%
Osceola	0.0%
Clare	12.5%
Gladwin	0.0%
Arenac	0.0%
Huron	14.3%
Oceanica	20.0%
Newaygo	16.7%
Mecosta	0.0%
Isabella	16.7%
Midland	66.7%
Bay	20.0%
Tuscola	0.0%
Sanilac	0.0%
St. Clair	13.6%
Macomb	12.7%
Oakland	18.8%
Wayne	10.5%
Monroe	22.2%
Lenawee	25.0%
Washtenaw	20.0%
Jackson	27.8%
Calhoun	7.7%
Kalamazoo	11.4%
Van Buren	6.7%
Branch	22.2%
St. Joseph	9.1%
Cass	11.1%
Berrien	0.0%
Allegan	12.5%
Barry	0.0%
Eaton	10.0%
Ingham	19.2%
Livingston	4.5%
Hillsdale	20.0%
Shiawassee	7.1%
Genesee	10.0%
Lapeer	9.1%
Gratiot	0.0%
Montcalm	16.7%
Kent	14.0%
Ottawa	14.8%
Muskegon	4.8%
Saginaw	14.3%



MICHIGAN
OHSP
Office of Highway Safety Planning

2016

MOTORCYCLES

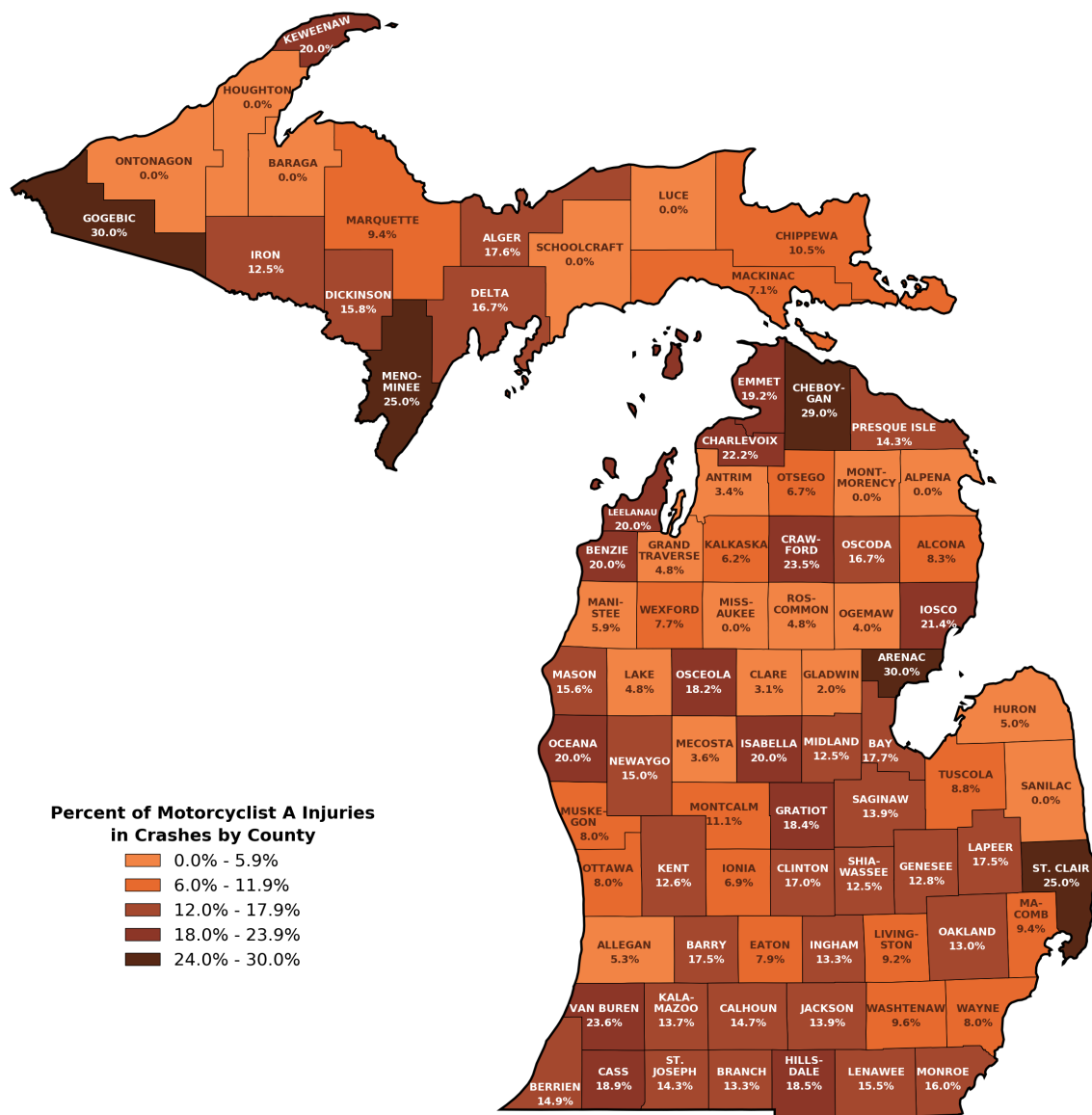
COUNTY	MOTORCYCLIST FATALITIES	TOTAL FATALITIES	PERCENT OF MOTORCYCLIST FATALITIES IN CRASHES
Alcona	0	2	0.0
Alger	0	2	0.0
Allegan	2	16	12.5
Alpena	1	1	100.0
Antrim	0	5	0.0
Arenac	0	1	0.0
Baraga	0	1	0.0
Barry	0	4	0.0
Bay	2	10	20.0
Benzie	0	2	0.0
Berrien	0	20	0.0
Branch	2	9	22.2
Calhoun	2	26	7.7
Cass	1	9	11.1
Charlevoix	0	1	0.0
Cheboygan	0	5	0.0
Chippewa	0	4	0.0
Clare	1	8	12.5
Clinton	5	13	38.5
Crawford	1	2	50.0
Delta	0	2	0.0
Dickinson	1	3	33.3
Eaton	1	10	10.0
Emmet	0	5	0.0
Genesee	5	50	10.0
Gladwin	0	2	0.0
Gogebic	0	2	0.0
Grand Traverse	1	15	6.7
Gratiot	0	2	0.0
Hillsdale	1	5	20.0
Houghton	1	1	100.0
Huron	1	7	14.3
Ingham	5	26	19.2
Ionia	2	7	28.6
Iosco	0	1	0.0
Iron	1	4	25.0
Isabella	1	6	16.7
Jackson	5	18	27.8
Kalamazoo	4	35	11.4
Kalkaska	0	4	0.0
Kent	8	57	14.0
Keweenaw	0	0	0.0

COUNTY	MOTORCYCLIST FATALITIES	TOTAL FATALITIES	PERCENT OF MOTORCYCLIST FATALITIES IN CRASHES
Lake	1	3	33.3
Lapeer	1	11	9.1
Leelanau	2	7	28.6
Lenawee	4	16	25.0
Livingston	1	22	4.5
Luce	0	1	0.0
Mackinac	0	1	0.0
Macomb	8	63	12.7
Manistee	0	3	0.0
Marquette	0	5	0.0
Mason	2	5	40.0
Mecosta	0	2	0.0
Menominee	0	2	0.0
Midland	2	3	66.7
Missaukee	0	5	0.0
Monroe	4	18	22.2
Montcalm	1	6	16.7
Montmorency	1	2	50.0
Muskegon	1	21	4.8
Newaygo	1	6	16.7
Oakland	15	80	18.8
Oceana	1	5	20.0
Ogemaw	1	5	20.0
Ontonagon	0	1	0.0
Osceola	0	2	0.0
Oscoda	1	3	33.3
Otsego	0	3	0.0
Ottawa	4	27	14.8
Presque Isle	1	2	50.0
Roscommon	0	5	0.0
Saginaw	2	14	14.3
St. Clair	3	22	13.6
St. Joseph	1	11	9.1
Sanilac	0	6	0.0
Schoolcraft	0	3	0.0
Shiawassee	1	14	7.1
Tuscola	0	6	0.0
Van Buren	1	15	6.7
Washtenaw	5	25	20.0
Wayne	21	200	10.5
Wexford	1	10	10.0
Total	141	1,064	13.3

Michigan Traffic Crash Facts

2016

This map displays shaded categories of suspected serious injuries (A injuries) to motorcyclists in crashes in each county as a percentage of the total A injuries for that county. Darker shades represent higher percentages of motorcyclist crash A injuries and lighter shades represent lower percentages.



Michigan Department of State Police
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2016

MOTORCYCLES

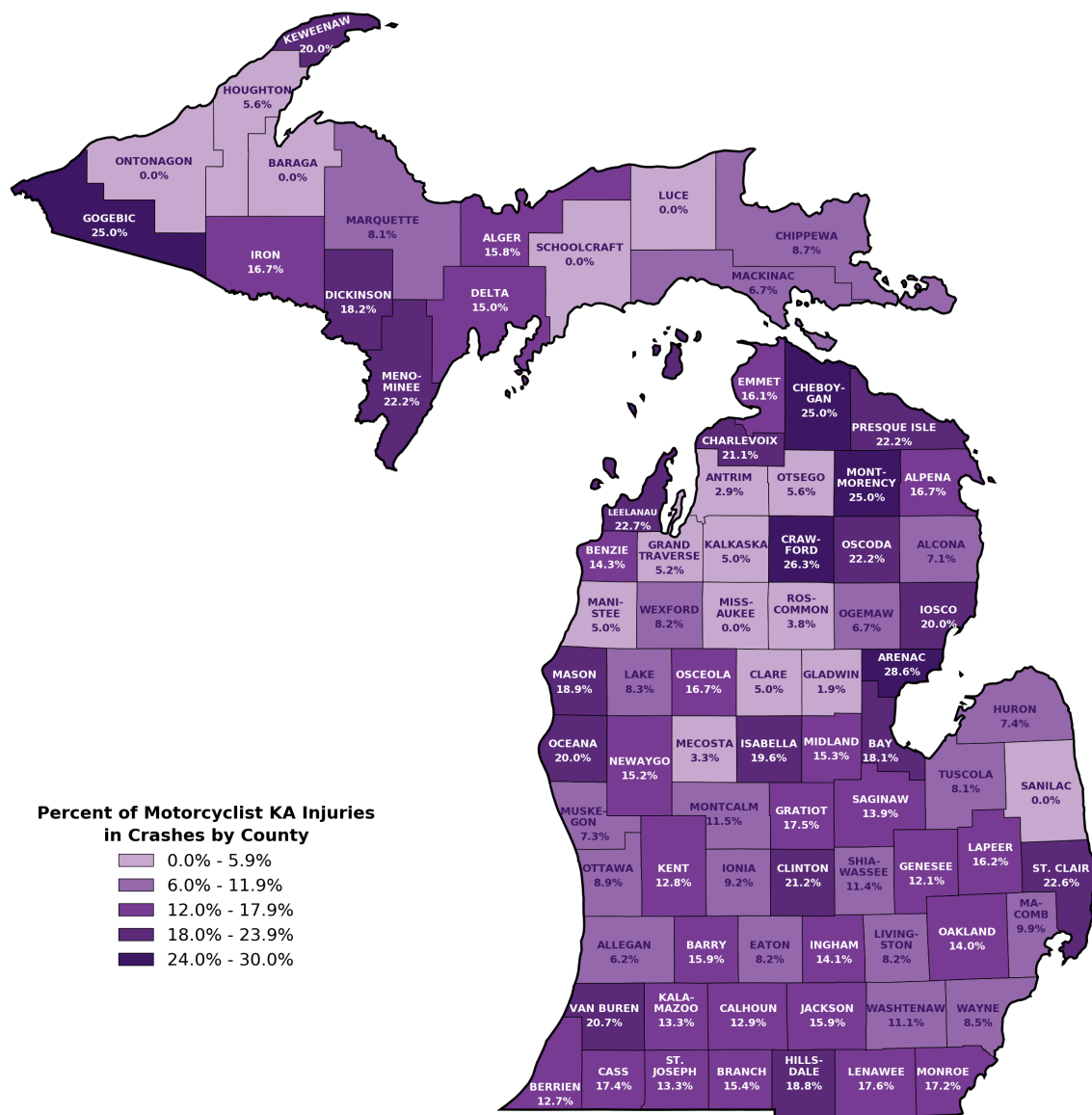
COUNTY	MOTORCYCLIST A INJURIES	TOTAL A INJURIES	PERCENT OF MOTORCYCLIST A INJURIES IN CRASHES
Alcona	1	12	8.3
Alger	3	17	17.6
Allegan	6	113	5.3
Alpena	0	5	0.0
Antrim	1	29	3.4
Arenac	6	20	30.0
Baraga	0	10	0.0
Barry	7	40	17.5
Bay	11	62	17.7
Benzie	1	5	20.0
Berrien	17	114	14.9
Branch	4	30	13.3
Calhoun	11	75	14.7
Cass	7	37	18.9
Charlevoix	4	18	22.2
Cheboygan	9	31	29.0
Chippewa	2	19	10.5
Clare	1	32	3.1
Clinton	9	53	17.0
Crawford	4	17	23.5
Delta	3	18	16.7
Dickinson	3	19	15.8
Eaton	5	63	7.9
Emmet	5	26	19.2
Genesee	21	164	12.8
Gladwin	1	51	2.0
Gogebic	3	10	30.0
Grand Traverse	3	62	4.8
Gratiot	7	38	18.4
Hillsdale	5	27	18.5
Houghton	0	17	0.0
Huron	1	20	5.0
Ingham	23	173	13.3
Ionia	4	58	6.9
Iosco	3	14	21.4
Iron	1	8	12.5
Isabella	8	40	20.0
Jackson	15	108	13.9
Kalamazoo	22	161	13.7
Kalkaska	1	16	6.3
Kent	54	429	12.6
Keweenaw	1	5	20.0

COUNTY	MOTORCYCLIST A INJURIES	TOTAL A INJURIES	PERCENT OF MOTORCYCLIST A INJURIES IN CRASHES
Lake	1	21	4.8
Lapeer	10	57	17.5
Leelanau	3	15	20.0
Lenawee	9	58	15.5
Livingston	7	76	9.2
Luce	0	2	0.0
Mackinac	1	14	7.1
Macomb	32	342	9.4
Manistee	1	17	5.9
Marquette	3	32	9.4
Mason	5	32	15.6
Mecosta	1	28	3.6
Menominee	4	16	25.0
Midland	7	56	12.5
Missaukee	0	25	0.0
Monroe	13	81	16.0
Montcalm	8	72	11.1
Montmorency	0	2	0.0
Muskegon	7	88	8.0
Newaygo	9	60	15.0
Oakland	54	414	13.0
Oceana	5	25	20.0
Ogemaw	1	25	4.0
Ontonagon	0	1	0.0
Osceola	4	22	18.2
Oscoda	1	6	16.7
Otsego	1	15	6.7
Ottawa	13	163	8.0
Presque Isle	1	7	14.3
Roscommon	1	21	4.8
Saginaw	14	101	13.9
St. Clair	21	84	25.0
St. Joseph	7	49	14.3
Sanilac	0	20	0.0
Schoolcraft	0	7	0.0
Shiawassee	7	56	12.5
Tuscola	6	68	8.8
Van Buren	17	72	23.6
Washtenaw	14	146	9.6
Wayne	75	933	8.0
Wexford	3	39	7.7
Total	659	5,634	11.7

Michigan Traffic Crash Facts

2016

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



Michigan Department of State Police
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2016

MOTORCYCLES

COUNTY	MOTORCYCLIST KA INJURIES	TOTAL KA INJURIES	PERCENT OF MOTORCYCLIST KA INJURIES IN CRASHES
Alcona	1	14	7.1
Alger	3	19	15.8
Allegan	8	129	6.2
Alpena	1	6	16.7
Antrim	1	34	2.9
Arenac	6	21	28.6
Baraga	0	11	0.0
Barry	7	44	15.9
Bay	13	72	18.1
Benzie	1	7	14.3
Berrien	17	134	12.7
Branch	6	39	15.4
Calhoun	13	101	12.9
Cass	8	46	17.4
Charlevoix	4	19	21.1
Cheboygan	9	36	25.0
Chippewa	2	23	8.7
Clare	2	40	5.0
Clinton	14	66	21.2
Crawford	5	19	26.3
Delta	3	20	15.0
Dickinson	4	22	18.2
Eaton	6	73	8.2
Emmet	5	31	16.1
Genesee	26	214	12.1
Gladwin	1	53	1.9
Gogebic	3	12	25.0
Grand Traverse	4	77	5.2
Gratiot	7	40	17.5
Hillsdale	6	32	18.8
Houghton	1	18	5.6
Huron	2	27	7.4
Ingham	28	199	14.1
Ionia	6	65	9.2
Iosco	3	15	20.0
Iron	2	12	16.7
Isabella	9	46	19.6
Jackson	20	126	15.9
Kalamazoo	26	196	13.3
Kalkaska	1	20	5.0
Kent	62	486	12.8
Keweenaw	1	5	20.0

COUNTY	MOTORCYCLIST KA INJURIES	TOTAL KA INJURIES	PERCENT OF MOTORCYCLIST KA INJURIES IN CRASHES
Lake	2	24	8.3
Lapeer	11	68	16.2
Leelanau	5	22	22.7
Lenawee	13	74	17.6
Livingston	8	98	8.2
Luce	0	3	0.0
Mackinac	1	15	6.7
Macomb	40	405	9.9
Manistee	1	20	5.0
Marquette	3	37	8.1
Mason	7	37	18.9
Mecosta	1	30	3.3
Menominee	4	18	22.2
Midland	9	59	15.3
Missaukee	0	30	0.0
Monroe	17	99	17.2
Montcalm	9	78	11.5
Montmorency	1	4	25.0
Muskegon	8	109	7.3
Newaygo	10	66	15.2
Oakland	69	494	14.0
Oceana	6	30	20.0
Ogemaw	2	30	6.7
Ontonagon	0	2	0.0
Osceola	4	24	16.7
Oscoda	2	9	22.2
Otsego	1	18	5.6
Ottawa	17	190	8.9
Presque Isle	2	9	22.2
Roscommon	1	26	3.8
Saginaw	16	115	13.9
St. Clair	24	106	22.6
St. Joseph	8	60	13.3
Sanilac	0	26	0.0
Schoolcraft	0	10	0.0
Shiawassee	8	70	11.4
Tuscola	6	74	8.1
Van Buren	18	87	20.7
Washtenaw	19	171	11.1
Wayne	96	1,133	8.5
Wexford	4	49	8.2
Total	800	6,698	11.9

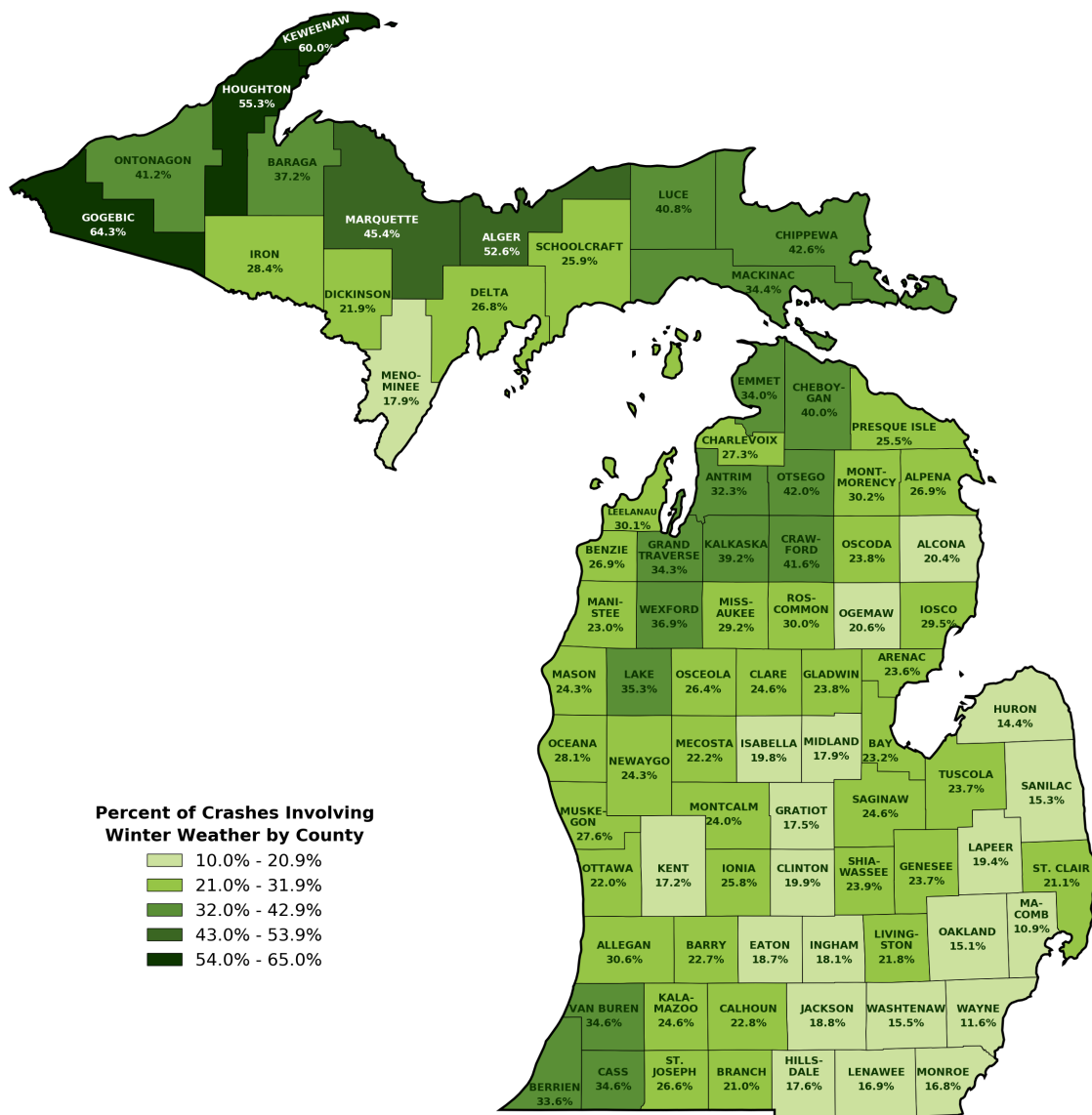
Michigan Traffic Crash Facts

WINTER WEATHER

OCTOBER 2015 - APRIL 2016

2016

This map displays shaded categories of winter weather crashes in each county as a percentage of the total crashes for that county during the time period from October 2015 to April 2016. Darker shades represent higher percentages of winter weather crashes and lighter shades represent lower percentages.



Michigan Department of State Police
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2016

WINTER WEATHER (OCT. 2015 - APRIL 2016)

COUNTY	WINTER WEATHER CRASHES	TOTAL CRASHES	PERCENT OF WINTER WEATHER CRASHES
Alcona	79	388	20.4
Alger	82	156	52.6
Allegan	684	2,234	30.6
Alpena	128	476	26.9
Antrim	171	530	32.3
Arenac	105	444	23.6
Baraga	64	172	37.2
Barry	225	990	22.7
Bay	417	1,794	23.2
Benzie	89	331	26.9
Berrien	986	2,931	33.6
Branch	229	1,090	21.0
Calhoun	668	2,925	22.8
Cass	330	955	34.6
Charlevoix	165	604	27.3
Cheboygan	211	527	40.0
Chippewa	205	481	42.6
Clare	166	675	24.6
Clinton	283	1,422	19.9
Crawford	111	267	41.6
Delta	167	623	26.8
Dickinson	87	398	21.9
Eaton	424	2,263	18.7
Emmet	291	856	34.0
Genesee	1,581	6,663	23.7
Gladwin	99	416	23.8
Gogebic	101	157	64.3
Grand Traverse	688	2,003	34.3
Gratiot	181	1,035	17.5
Hillsdale	191	1,083	17.6
Houghton	333	602	55.3
Huron	138	957	14.4
Ingham	1,101	6,084	18.1
Ionia	269	1,044	25.8
Iosco	103	349	29.5
Iron	71	250	28.4
Isabella	356	1,802	19.8
Jackson	602	3,209	18.8
Kalamazoo	1,298	5,273	24.6
Kalkaska	103	263	39.2
Kent	2,179	12,701	17.2
Keweenaw	21	35	60.0

COUNTY	WINTER WEATHER CRASHES	TOTAL CRASHES	PERCENT OF WINTER WEATHER CRASHES
Lake	90	255	35.3
Lapeer	395	2,033	19.4
Leelanau	120	399	30.1
Lenawee	263	1,558	16.9
Livingston	683	3,128	21.8
Luce	40	98	40.8
Mackinac	72	209	34.4
Macomb	1,598	14,596	10.9
Manistee	121	526	23.0
Marquette	485	1,068	45.4
Mason	197	810	24.3
Mecosta	267	1,205	22.2
Menominee	42	235	17.9
Midland	302	1,684	17.9
Missaukee	114	390	29.2
Monroe	388	2,312	16.8
Montcalm	311	1,295	24.0
Montmorency	65	215	30.2
Muskegon	782	2,832	27.6
Newaygo	210	865	24.3
Oakland	3,693	24,434	15.1
Oceana	161	573	28.1
Ogemaw	102	496	20.6
Ontonagon	70	170	41.2
Osceola	180	681	26.4
Oscoda	38	160	23.8
Otsego	207	493	42.0
Ottawa	1,016	4,611	22.0
Presque Isle	82	321	25.5
Roscommon	125	416	30.0
Saginaw	880	3,583	24.6
St. Clair	504	2,389	21.1
St. Joseph	287	1,080	26.6
Sanilac	144	942	15.3
Schoolcraft	38	147	25.9
Shiawassee	304	1,270	23.9
Tuscola	261	1,102	23.7
Van Buren	532	1,536	34.6
Washtenaw	1,071	6,910	15.5
Wayne	3,464	29,758	11.6
Wexford	261	707	36.9
Total	35,747	184,950	19.3

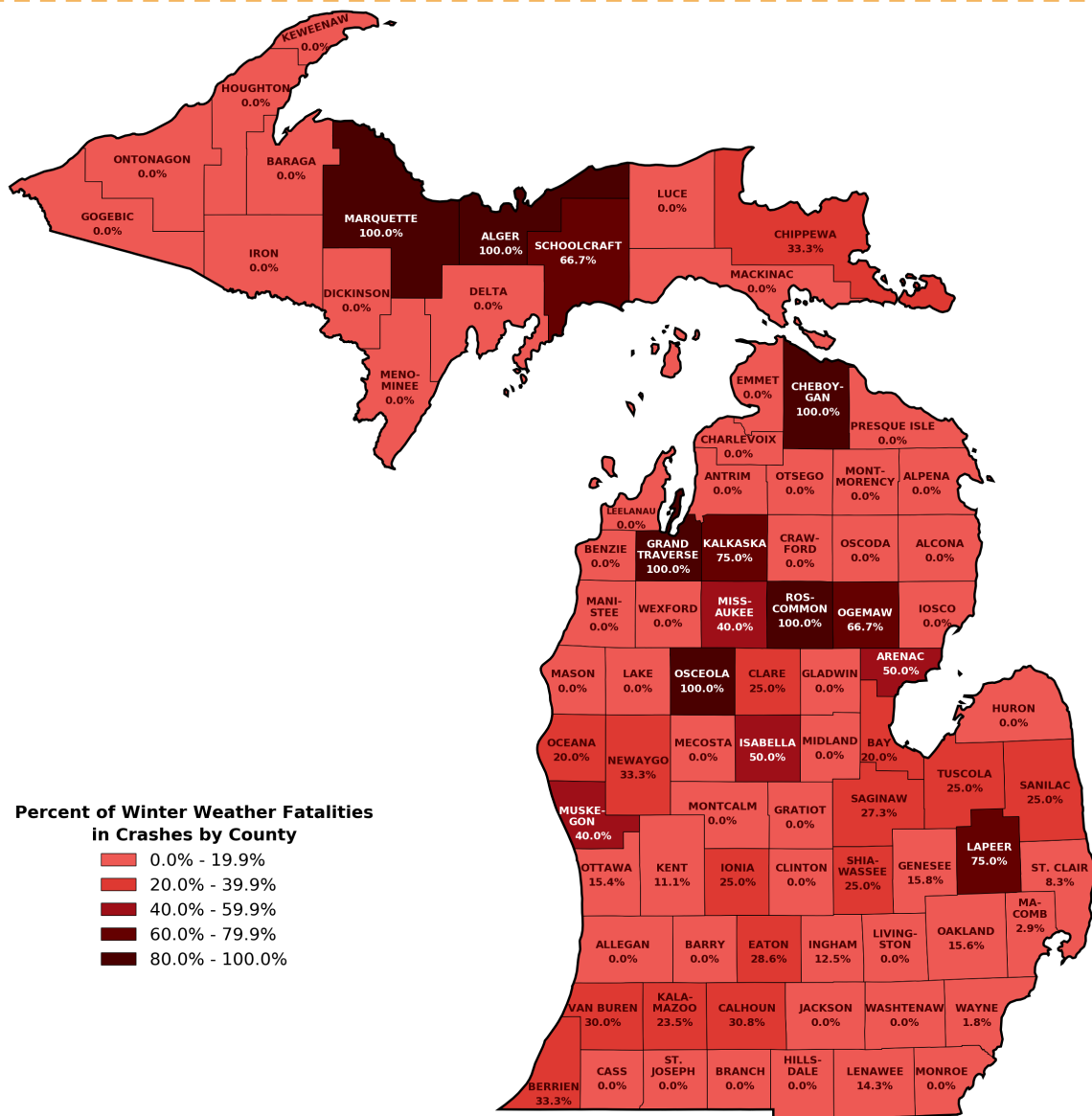
Michigan Traffic Crash Facts

WINTER WEATHER

OCTOBER 2015 - APRIL 2016

2016

This map displays shaded categories of fatalities in winter weather crashes in each county as a percentage of the total fatalities for that county during the time period from October 2015 to April 2016. Darker shades represent higher percentages of winter weather crash fatalities 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

WINTER WEATHER (OCT. 2015 -
APRIL 2016)

COUNTY	WINTER WEATHER FATALITIES	TOTAL FATALITIES	PERCENT OF WINTER WEATHER FATALITIES IN CRASHES
Alcona	0	1	0.0
Alger	3	3	100.0
Allegan	0	8	0.0
Alpena	0	0	0.0
Antrim	0	0	0.0
Arenac	1	2	50.0
Baraga	0	0	0.0
Barry	0	3	0.0
Bay	1	5	20.0
Benzie	0	3	0.0
Berrien	4	12	33.3
Branch	0	5	0.0
Calhoun	4	13	30.8
Cass	0	6	0.0
Charlevoix	0	0	0.0
Cheboygan	1	1	100.0
Chippewa	1	3	33.3
Clare	1	4	25.0
Clinton	0	1	0.0
Crawford	0	1	0.0
Delta	0	1	0.0
Dickinson	0	1	0.0
Eaton	2	7	28.6
Emmet	0	0	0.0
Genesee	3	19	15.8
Gladwin	0	3	0.0
Gogebic	0	0	0.0
Grand Traverse	1	1	100.0
Gratiot	0	2	0.0
Hillsdale	0	1	0.0
Houghton	0	1	0.0
Huron	0	4	0.0
Ingham	1	8	12.5
Ionia	1	4	25.0
Iosco	0	2	0.0
Iron	0	0	0.0
Isabella	1	2	50.0
Jackson	0	5	0.0
Kalamazoo	4	17	23.5
Kalkaska	3	4	75.0
Kent	4	36	11.1
Keweenaw	0	0	0.0

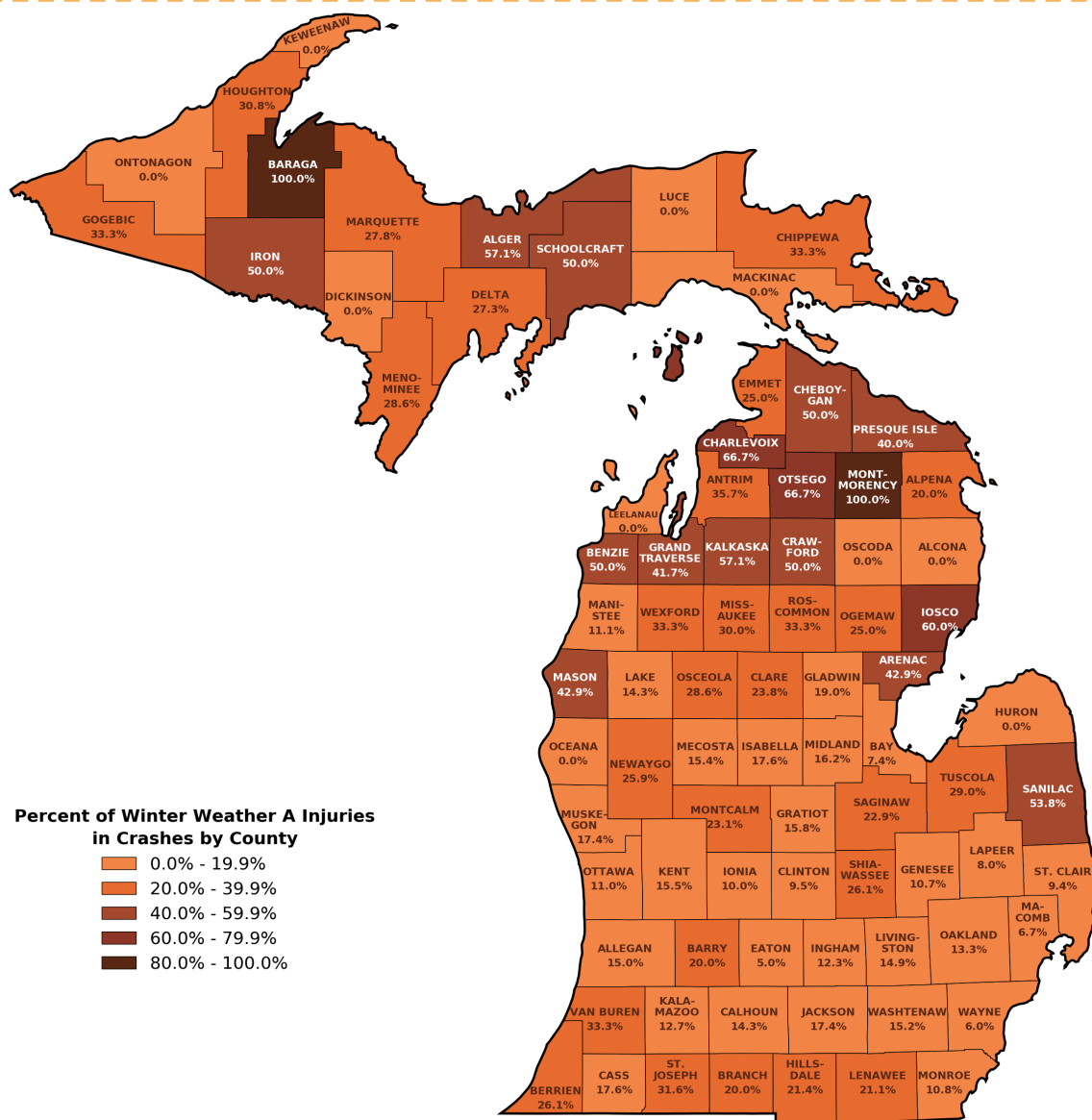
COUNTY	WINTER WEATHER FATALITIES	TOTAL FATALITIES	PERCENT OF WINTER WEATHER FATALITIES IN CRASHES
Lake	0	0	0.0
Lapeer	3	4	75.0
Leelanau	0	0	0.0
Lenawee	1	7	14.3
Livingston	0	9	0.0
Luce	0	2	0.0
Mackinac	0	1	0.0
Macomb	1	35	2.9
Manistee	0	1	0.0
Marquette	4	4	100.0
Mason	0	0	0.0
Mecosta	0	2	0.0
Menominee	0	0	0.0
Midland	0	4	0.0
Missaukee	2	5	40.0
Monroe	0	7	0.0
Montcalm	0	1	0.0
Montmorency	0	1	0.0
Muskegon	4	10	40.0
Newaygo	1	3	33.3
Oakland	5	32	15.6
Oceana	1	5	20.0
Ogemaw	2	3	66.7
Ontonagon	0	1	0.0
Osceola	1	1	100.0
Oscoda	0	0	0.0
Otsego	0	1	0.0
Ottawa	2	13	15.4
Presque Isle	0	1	0.0
Roscommon	1	1	100.0
Saginaw	3	11	27.3
St. Clair	1	12	8.3
St. Joseph	0	3	0.0
Sanilac	1	4	25.0
Schoolcraft	2	3	66.7
Shiawassee	1	4	25.0
Tuscola	1	4	25.0
Van Buren	3	10	30.0
Washtenaw	0	15	0.0
Wayne	2	112	1.8
Wexford	0	4	0.0
Total	78	525	14.9

Michigan Traffic Crash Facts

OCTOBER 2015 - APRIL 2016

2016

This map displays shaded categories of suspected serious injuries (A injuries) in winter weather crashes in each county as a percentage of the total A injuries for that county during the time period from October 2015 to April 2016. Darker shades represent higher percentages of winter weather crash A injuries 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

WINTER WEATHER (OCT. 2015 -
APRIL 2016)

COUNTY	WINTER WEATHER A INJURIES	TOTAL A INJURIES	PERCENT OF WINTER WEATHER A INJURIES IN CRASHES
Alcona	0	4	0.0
Alger	4	7	57.1
Allegan	6	40	15.0
Alpena	1	5	20.0
Antrim	5	14	35.7
Arenac	3	7	42.9
Baraga	2	2	100.0
Barry	4	20	20.0
Bay	2	27	7.4
Benzie	2	4	50.0
Berrien	12	46	26.1
Branch	4	20	20.0
Calhoun	4	28	14.3
Cass	3	17	17.6
Charlevoix	2	3	66.7
Cheboygan	4	8	50.0
Chippewa	3	9	33.3
Clare	5	21	23.8
Clinton	2	21	9.5
Crawford	2	4	50.0
Delta	3	11	27.3
Dickinson	0	5	0.0
Eaton	1	20	5.0
Emmet	2	8	25.0
Genesee	9	84	10.7
Gladwin	4	21	19.0
Gogebic	1	3	33.3
Grand Traverse	10	24	41.7
Gratiot	3	19	15.8
Hillsdale	3	14	21.4
Houghton	4	13	30.8
Huron	0	2	0.0
Ingham	9	73	12.3
Ionia	2	20	10.0
Iosco	3	5	60.0
Iron	2	4	50.0
Isabella	3	17	17.6
Jackson	8	46	17.4
Kalamazoo	9	71	12.7
Kalkaska	4	7	57.1
Kent	28	181	15.5
Keweenaw	0	0	0.0

COUNTY	WINTER WEATHER A INJURIES	TOTAL A INJURIES	PERCENT OF WINTER WEATHER A INJURIES IN CRASHES
Lake	2	14	14.3
Lapeer	2	25	8.0
Leelanau	0	4	0.0
Lenawee	4	19	21.1
Livingston	7	47	14.9
Luce	0	3	0.0
Mackinac	0	3	0.0
Macomb	12	178	6.7
Manistee	1	9	11.1
Marquette	5	18	27.8
Mason	3	7	42.9
Mecosta	2	13	15.4
Menominee	2	7	28.6
Midland	6	37	16.2
Missaukee	3	10	30.0
Monroe	4	37	10.8
Montcalm	9	39	23.1
Montmorency	2	2	100.0
Muskegon	8	46	17.4
Newaygo	7	27	25.9
Oakland	23	173	13.3
Oceana	0	8	0.0
Ogemaw	2	8	25.0
Ontonagon	0	1	0.0
Osceola	2	7	28.6
Oscoda	0	0	0.0
Otsego	8	12	66.7
Ottawa	9	82	11.0
Presque Isle	2	5	40.0
Roscommon	2	6	33.3
Saginaw	8	35	22.9
St. Clair	3	32	9.4
St. Joseph	6	19	31.6
Sanilac	7	13	53.8
Schoolcraft	1	2	50.0
Shiawassee	6	23	26.1
Tuscola	9	31	29.0
Van Buren	10	30	33.3
Washtenaw	10	66	15.2
Wayne	27	447	6.0
Wexford	6	18	33.3
Total	398	2,518	15.8

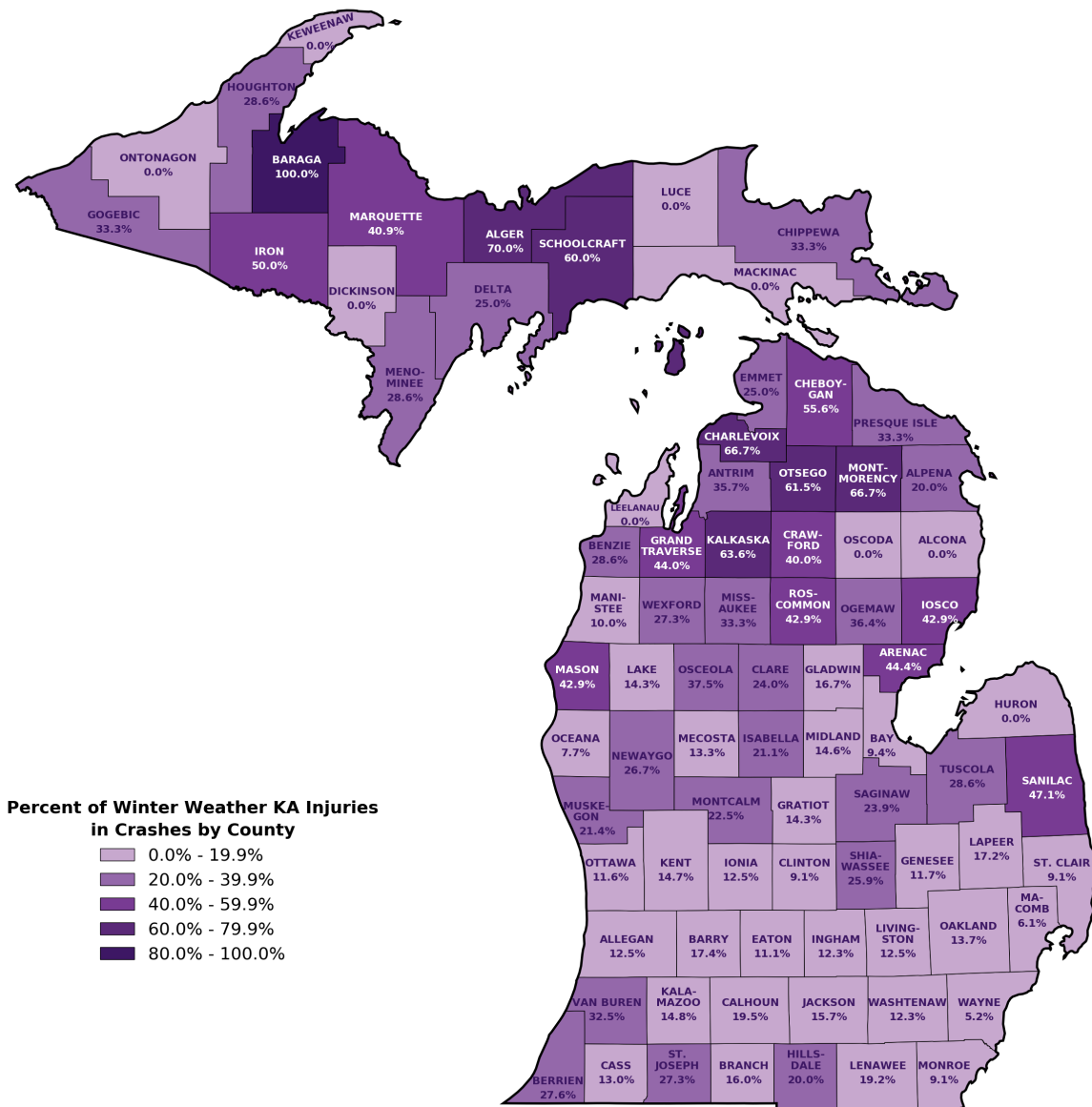
Michigan Traffic Crash Facts

WINTER WEATHER

OCTOBER 2015 - APRIL 2016

2016

This map displays shaded categories of fatalities and suspected serious injuries (KA injuries) in winter weather crashes in each county as a percentage of the total KA injuries for that county during the time period from October 2015 to April 2016. Darker shades represent higher percentages of winter weather crash KA injuries and lighter shades represent lower percentages.



Michigan Department of State Police
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2016

WINTER WEATHER (OCT. 2015 - APRIL 2016)

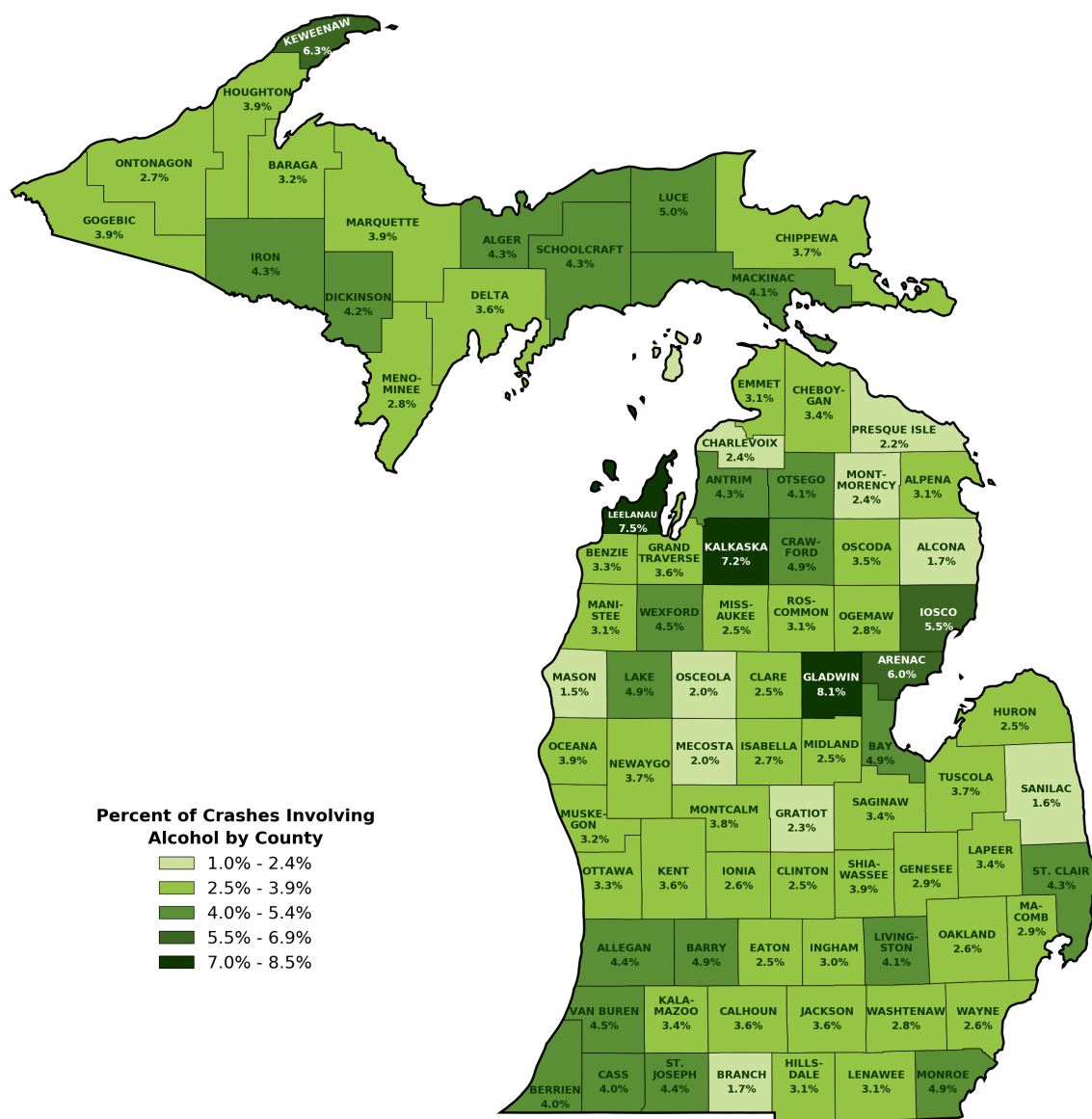
COUNTY	WINTER WEATHER KA INJURIES	TOTAL KA INJURIES	PERCENT OF WINTER WEATHER KA INJURIES IN CRASHES
Alcona	0	5	0.0
Alger	7	10	70.0
Allegan	6	48	12.5
Alpena	1	5	20.0
Antrim	5	14	35.7
Arenac	4	9	44.4
Baraga	2	2	100.0
Barry	4	23	17.4
Bay	3	32	9.4
Benzie	2	7	28.6
Berrien	16	58	27.6
Branch	4	25	16.0
Calhoun	8	41	19.5
Cass	3	23	13.0
Charlevoix	2	3	66.7
Cheboygan	5	9	55.6
Chippewa	4	12	33.3
Clare	6	25	24.0
Clinton	2	22	9.1
Crawford	2	5	40.0
Delta	3	12	25.0
Dickinson	0	6	0.0
Eaton	3	27	11.1
Emmet	2	8	25.0
Genesee	12	103	11.7
Gladwin	4	24	16.7
Gogebic	1	3	33.3
Grand Traverse	11	25	44.0
Gratiot	3	21	14.3
Hillsdale	3	15	20.0
Houghton	4	14	28.6
Huron	0	6	0.0
Ingham	10	81	12.3
Ionia	3	24	12.5
Iosco	3	7	42.9
Iron	2	4	50.0
Isabella	4	19	21.1
Jackson	8	51	15.7
Kalamazoo	13	88	14.8
Kalkaska	7	11	63.6
Kent	32	217	14.7
Keweenaw	0	0	0.0

COUNTY	WINTER WEATHER KA INJURIES	TOTAL KA INJURIES	PERCENT OF WINTER WEATHER KA INJURIES IN CRASHES
Lake	2	14	14.3
Lapeer	5	29	17.2
Leelanau	0	4	0.0
Lenawee	5	26	19.2
Livingston	7	56	12.5
Luce	0	5	0.0
Mackinac	0	4	0.0
Macomb	13	213	6.1
Manistee	1	10	10.0
Marquette	9	22	40.9
Mason	3	7	42.9
Mecosta	2	15	13.3
Menominee	2	7	28.6
Midland	6	41	14.6
Missaukee	5	15	33.3
Monroe	4	44	9.1
Montcalm	9	40	22.5
Montmorency	2	3	66.7
Muskegon	12	56	21.4
Newaygo	8	30	26.7
Oakland	28	205	13.7
Oceana	1	13	7.7
Ogemaw	4	11	36.4
Ontonagon	0	2	0.0
Osceola	3	8	37.5
Oscoda	0	0	0.0
Otsego	8	13	61.5
Ottawa	11	95	11.6
Presque Isle	2	6	33.3
Roscommon	3	7	42.9
Saginaw	11	46	23.9
St. Clair	4	44	9.1
St. Joseph	6	22	27.3
Sanilac	8	17	47.1
Schoolcraft	3	5	60.0
Shiawassee	7	27	25.9
Tuscola	10	35	28.6
Van Buren	13	40	32.5
Washtenaw	10	81	12.3
Wayne	29	559	5.2
Wexford	6	22	27.3
Total	476	3,043	15.6

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
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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

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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%
Presque Isle	28.6%
Alcona	16.7%
Oscoda	16.7%
Kalamazoo	25.0%
Crawford	5.9%
Roscommon	9.5%
Ogemaw	20.0%
Iosco	0.0%
Manistee	5.9%
Wexford	20.5%
Missaukee	8.0%
Grand Traverse	17.7%
Benzie	0.0%
Leelanau	46.7%
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%
Isabella	22.5%
Mecosta	28.6%
Midland	19.6%
Bay	19.4%
Tuscola	10.3%
Sanilac	0.0%
St. Clair	20.2%
Lapeer	29.8%
Macomb	18.7%
Wayne	13.2%
Washtenaw	14.4%
Jackson	15.7%
Calhoun	18.7%
Kalamazoo	19.9%
Van Buren	15.3%
Allegan	19.5%
Eaton	25.4%
Ingham	11.0%
Livingston	23.7%
Oakland	15.9%
Monroe	24.7%
Lenawee	10.3%
Hillsdale	22.2%
Branch	16.7%
St. Joseph	28.6%
Cass	29.7%
Berrien	31.6%



MICHIGAN
OHSP
Office of Highway Safety Planning

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

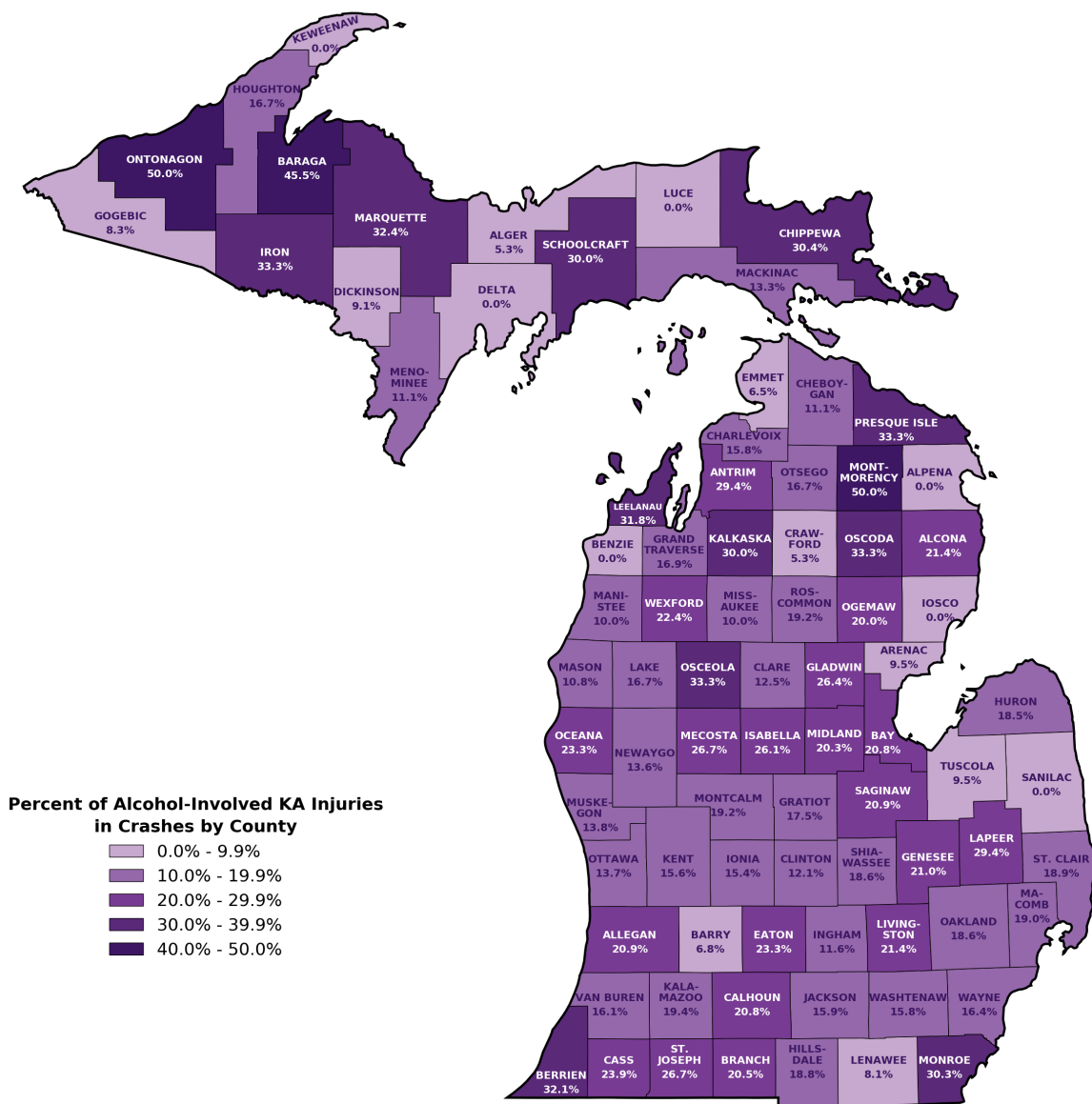
MTCF

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.



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

Michigan Traffic Crash Facts

2016

Percent of Crashes Involving Drugs by County

- 0.0% - 0.6%
- 0.7% - 1.3%
- 1.4% - 2.0%
- 2.1% - 2.7%
- 2.8% - 3.5%

County	Percent of Crashes Involving Drugs
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Charlevoix	0.2%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1.0%
Emmet	0.6%
Charlevoix	0.2%
Alcona	0.3%
Alpena	0.8%
Antrim	1.3%
Arenac	0.8%
Benzie	1.1%
Calhoun	1.3%
Charlevoix	0.2%
Cass	1.3%
Chippewa	1.1%
Cedar	0.8%
Cheboygan	0.5%
Crawford	1.9%
Charlevoix	0.2%
Delta	1

Drugs by County

 0.0% - 0.6%

0.7% - 1.3%

■ 1.4% - 2.0%

■ 2.1% - 2.7%

■ 2.8% - 3.5%

Michigan Department of State Police
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2016

DRUGS

COUNTY	DRUG-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF DRUG-INVOLVED CRASHES
Alcona	2	658	0.3
Alger	5	280	1.8
Allegan	50	3,673	1.4
Alpena	6	779	0.8
Antrim	10	792	1.3
Arenac	5	629	0.8
Baraga	3	285	1.1
Barry	14	1,563	0.9
Bay	28	3,007	0.9
Benzie	6	571	1.1
Berrien	37	4,598	0.8
Branch	8	1,605	0.5
Calhoun	60	4,734	1.3
Cass	18	1,407	1.3
Charlevoix	2	1,034	0.2
Cheboygan	5	1,012	0.5
Chippewa	10	890	1.1
Clare	16	1,140	1.4
Clinton	16	2,158	0.7
Crawford	8	411	1.9
Delta	11	1,153	1.0
Dickinson	15	793	1.9
Eaton	23	3,368	0.7
Emmet	9	1,479	0.6
Genesee	112	10,521	1.1
Gladwin	5	455	1.1
Gogebic	8	228	3.5
Grand Traverse	31	3,518	0.9
Gratiot	19	1,688	1.1
Hillsdale	14	1,634	0.9
Houghton	2	946	0.2
Huron	8	1,508	0.5
Ingham	80	9,947	0.8
Ionia	25	1,663	1.5
Iosco	8	631	1.3
Iron	3	423	0.7
Isabella	20	2,859	0.7
Jackson	51	5,263	1.0
Kalamazoo	53	8,591	0.6
Kalkaska	10	403	2.5
Kent	147	22,183	0.7
Keweenaw	1	79	1.3

COUNTY	DRUG-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF DRUG-INVOLVED CRASHES
Lake	0	445	0.0
Lapeer	23	3,018	0.8
Leelanau	5	665	0.8
Lenawee	28	2,413	1.2
Livingston	47	4,929	1.0
Luce	1	140	0.7
Mackinac	6	414	1.4
Macomb	272	25,411	1.1
Manistee	5	962	0.5
Marquette	22	1,704	1.3
Mason	9	1,389	0.6
Mecosta	12	1,954	0.6
Menominee	2	390	0.5
Midland	10	2,672	0.4
Missaukee	6	592	1.0
Monroe	53	3,758	1.4
Montcalm	14	2,141	0.7
Montmorency	0	371	0.0
Muskegon	33	4,864	0.7
Newaygo	15	1,525	1.0
Oakland	292	42,660	0.7
Oceana	8	980	0.8
Ogemaw	10	788	1.3
Ontonagon	2	259	0.8
Osceola	4	1,115	0.4
Oscoda	1	287	0.3
Otsego	10	903	1.1
Ottawa	59	8,428	0.7
Presque Isle	3	548	0.5
Roscommon	3	770	0.4
Saginaw	50	5,729	0.9
St. Clair	53	3,886	1.4
St. Joseph	20	1,676	1.2
Sanilac	9	1,583	0.6
Schoolcraft	5	280	1.8
Shiawassee	19	1,827	1.0
Tuscola	18	1,715	1.0
Van Buren	33	2,399	1.4
Washtenaw	103	11,702	0.9
Wayne	425	53,164	0.8
Wexford	13	1,157	1.1
Total	2,667	312,172	0.9

Michigan Traffic Crash Facts

2016

Percent of Drug-Involved Fatalities in Crashes by County

County	Percentage (%)
Keweenaw	0.0%
Houghton	0.0%
Ontonagon	100.0%
Gogebic	50.0%
Baraga	100.0%
Iron	50.0%
Marquette	20.0%
Dickinson	0.0%
Menominee	0.0%
Delta	50.0%
Alger	50.0%
Schoolcraft	66.7%
Luce	100.0%
Chippewa	25.0%
Mackinac	0.0%
Emmet	40.0%
Cheboygan	20.0%
Presque Isle	0.0%
Charlevoix	0.0%
Antrim	20.0%
Otsego	33.3%
Montmorency	0.0%
Alpena	100.0%
Leelanau	42.9%
Benzie	0.0%
Grand Traverse	26.7%
Kalkaska	0.0%
Crawford	0.0%
Oscoda	33.3%
Alcona	0.0%
Manistee	0.0%
Wexford	30.0%
Missaukee	20.0%
Roscommon	0.0%
Ogemaw	80.0%
Iosco	0.0%
Mason	40.0%
Lake	0.0%
Osceola	0.0%
Clare	12.5%
Gladwin	0.0%
Arenac	0.0%
Ocean	0.0%
Newaygo	0.0%
Mecosta	0.0%
Isabella	16.7%
Midland	33.3%
Bay	40.0%
Huron	14.3%
Tuscola	16.7%
Sanilac	16.7%
Muskegon	19.0%
Montcalm	50.0%
Gratiot	50.0%
Saginaw	42.9%
Ottawa	18.5%
Kent	19.3%
Ionian	14.3%
Clinton	15.4%
Shiawassee	28.6%
Genesee	20.0%
Lapeer	18.2%
St. Clair	4.5%
Allegan	18.8%
Barry	50.0%
Eaton	30.0%
Ingham	19.2%
Livingston	31.8%
Oakland	17.5%
Macomb	20.6%
Wayne	24.0%
Washtenaw	24.0%
Jackson	5.6%
Calhoun	26.9%
Kalamazoo	28.6%
Van Buren	33.3%
Berrien	5.0%
Cass	22.2%
St. Joseph	18.2%
Branch	22.2%
Hillsdale	20.0%
Lenawee	37.5%
Monroe	27.8%



MICHIGAN
OHSP
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2016

DRUGS

COUNTY	FATALITIES IN DRUG-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN DRUG-INVOLVED CRASHES
Alcona	0	2	0.0
Alger	1	2	50.0
Allegan	3	16	18.8
Alpena	1	1	100.0
Antrim	1	5	20.0
Arenac	0	1	0.0
Baraga	1	1	100.0
Barry	2	4	50.0
Bay	4	10	40.0
Benzie	0	2	0.0
Berrien	1	20	5.0
Branch	2	9	22.2
Calhoun	7	26	26.9
Cass	2	9	22.2
Charlevoix	0	1	0.0
Cheboygan	1	5	20.0
Chippewa	1	4	25.0
Clare	1	8	12.5
Clinton	2	13	15.4
Crawford	0	2	0.0
Delta	1	2	50.0
Dickinson	0	3	0.0
Eaton	3	10	30.0
Emmet	2	5	40.0
Genesee	10	50	20.0
Gladwin	0	2	0.0
Gogebic	1	2	50.0
Grand Traverse	4	15	26.7
Gratiot	1	2	50.0
Hillsdale	1	5	20.0
Houghton	0	1	0.0
Huron	1	7	14.3
Ingham	5	26	19.2
Ionia	1	7	14.3
Iosco	0	1	0.0
Iron	2	4	50.0
Isabella	1	6	16.7
Jackson	1	18	5.6
Kalamazoo	10	35	28.6
Kalkaska	0	4	0.0
Kent	11	57	19.3
Keweenaw	0	0	0.0

COUNTY	FATALITIES IN DRUG-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN DRUG-INVOLVED CRASHES
Lake	0	3	0.0
Lapeer	2	11	18.2
Leelanau	3	7	42.9
Lenawee	6	16	37.5
Livingston	7	22	31.8
Luce	1	1	100.0
Mackinac	0	1	0.0
Macomb	13	63	20.6
Manistee	0	3	0.0
Marquette	1	5	20.0
Mason	2	5	40.0
Mecosta	0	2	0.0
Menominee	0	2	0.0
Midland	1	3	33.3
Missaukee	1	5	20.0
Monroe	5	18	27.8
Montcalm	3	6	50.0
Montmorency	0	2	0.0
Muskegon	4	21	19.0
Newaygo	0	6	0.0
Oakland	14	80	17.5
Oceana	0	5	0.0
Ogemaw	4	5	80.0
Ontonagon	1	1	100.0
Osceola	0	2	0.0
Oscoda	1	3	33.3
Otsego	1	3	33.3
Ottawa	5	27	18.5
Presque Isle	0	2	0.0
Roscommon	0	5	0.0
Saginaw	6	14	42.9
St. Clair	1	22	4.5
St. Joseph	2	11	18.2
Sanilac	1	6	16.7
Schoolcraft	2	3	66.7
Shiawassee	4	14	28.6
Tuscola	1	6	16.7
Van Buren	5	15	33.3
Washtenaw	6	25	24.0
Wayne	48	200	24.0
Wexford	3	10	30.0
Total	239	1,064	22.5

Michigan Traffic Crash Facts

2016

**Percent of Drug-Involved A Injuries
in Crashes by County**

Color Category	Percentage Range	Counties
Light Orange	0.0% - 5.9%	Keweenaw, Ontonagon, Houghton, Luce, Mackinac, Emmet, Cheboygan, Presque Isle, Charlevoix, Antrim, Otsego, Montmorency, Alpena, Benzie, Grand Traverse, Kalkaska, Crawford, Oscoda, Alcona, Manistee, Wexford, Missaukee, Roscommon, Ogemaw, Iosco, Mason, Lake, Osceola, Clare, Gladwin, Arenac, Huron, Sanilac, Muskegon, Oceana, Newaygo, Mecosta, Isabella, Midland, Bay, Tuscola, Saginaw, Genesee, Lapeer, St. Clair, Macomb, Oakland, Wayne, Berrien, Cass, St. Joseph, Branch, Hillsdale, Lenawee, Monroe, Van Buren, Kalamazoo, Calhoun, Jackson, Washtenaw.
Orange	6.0% - 11.9%	Gogebic, Iron, Marquette, Delta, Schoolcraft, Chipewa, Dickinson, Menominee, Leelanau, Leelanau, Antrim, Otsego, Montmorency, Alpena, Benzie, Grand Traverse, Kalkaska, Crawford, Oscoda, Alcona, Manistee, Wexford, Missaukee, Roscommon, Ogemaw, Iosco, Mason, Lake, Osceola, Clare, Gladwin, Arenac, Huron, Sanilac, Muskegon, Oceana, Newaygo, Mecosta, Isabella, Midland, Bay, Tuscola, Saginaw, Genesee, Lapeer, St. Clair, Macomb, Oakland, Wayne, Berrien, Cass, St. Joseph, Branch, Hillsdale, Lenawee, Monroe, Van Buren, Kalamazoo, Calhoun, Jackson, Washtenaw.
Dark Orange	12.0% - 17.9%	Alger, Baraga, Iron, Marquette, Delta, Schoolcraft, Chipewa, Dickinson, Menominee, Leelanau, Leelanau, Antrim, Otsego, Montmorency, Alpena, Benzie, Grand Traverse, Kalkaska, Crawford, Oscoda, Alcona, Manistee, Wexford, Missaukee, Roscommon, Ogemaw, Iosco, Mason, Lake, Osceola, Clare, Gladwin, Arenac, Huron, Sanilac, Muskegon, Oceana, Newaygo, Mecosta, Isabella, Midland, Bay, Tuscola, Saginaw, Genesee, Lapeer, St. Clair, Macomb, Oakland, Wayne, Berrien, Cass, St. Joseph, Branch, Hillsdale, Lenawee, Monroe, Van Buren, Kalamazoo, Calhoun, Jackson, Washtenaw.
Brown	18.0% - 23.9%	Baraga, Iron, Marquette, Delta, Schoolcraft, Chipewa, Dickinson, Menominee, Leelanau, Leelanau, Antrim, Otsego, Montmorency, Alpena, Benzie, Grand Traverse, Kalkaska, Crawford, Oscoda, Alcona, Manistee, Wexford, Missaukee, Roscommon, Ogemaw, Iosco, Mason, Lake, Osceola, Clare, Gladwin, Arenac, Huron, Sanilac, Muskegon, Oceana, Newaygo, Mecosta, Isabella, Midland, Bay, Tuscola, Saginaw, Genesee, Lapeer, St. Clair, Macomb, Oakland, Wayne, Berrien, Cass, St. Joseph, Branch, Hillsdale, Lenawee, Monroe, Van Buren, Kalamazoo, Calhoun, Jackson, Washtenaw.
Dark Brown	24.0% - 30.0%	Baraga, Iron, Marquette, Delta, Schoolcraft, Chipewa, Dickinson, Menominee, Leelanau, Leelanau, Antrim, Otsego, Montmorency, Alpena, Benzie, Grand Traverse, Kalkaska, Crawford, Oscoda, Alcona, Manistee, Wexford, Missaukee, Roscommon, Ogemaw, Iosco, Mason, Lake, Osceola, Clare, Gladwin, Arenac, Huron, Sanilac, Muskegon, Oceana, Newaygo, Mecosta, Isabella, Midland, Bay, Tuscola, Saginaw, Genesee, Lapeer, St. Clair, Macomb, Oakland, Wayne, Berrien, Cass, St. Joseph, Branch, Hillsdale, Lenawee, Monroe, Van Buren, Kalamazoo, Calhoun, Jackson, Washtenaw.



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DRUGS

COUNTY	A INJURIES IN DRUG-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN DRUG-INVOLVED CRASHES
Alcona	0	12	0.0
Alger	3	17	17.6
Allegan	11	113	9.7
Alpena	0	5	0.0
Antrim	2	29	6.9
Arenac	0	20	0.0
Baraga	3	10	30.0
Barry	3	40	7.5
Bay	4	62	6.5
Benzie	0	5	0.0
Berrien	7	114	6.1
Branch	2	30	6.7
Calhoun	9	75	12.0
Cass	4	37	10.8
Charlevoix	0	18	0.0
Cheboygan	0	31	0.0
Chippewa	3	19	15.8
Clare	3	32	9.4
Clinton	3	53	5.7
Crawford	0	17	0.0
Delta	2	18	11.1
Dickinson	4	19	21.1
Eaton	8	63	12.7
Emmet	1	26	3.8
Genesee	17	164	10.4
Gladwin	1	51	2.0
Gogebic	1	10	10.0
Grand Traverse	8	62	12.9
Gratiot	6	38	15.8
Hillsdale	2	27	7.4
Houghton	0	17	0.0
Huron	0	20	0.0
Ingham	11	173	6.4
Ionia	11	58	19.0
Iosco	1	14	7.1
Iron	1	8	12.5
Isabella	0	40	0.0
Jackson	6	108	5.6
Kalamazoo	14	161	8.7
Kalkaska	4	16	25.0
Kent	17	429	4.0
Keweenaw	1	5	20.0

COUNTY	A INJURIES IN DRUG-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN DRUG-INVOLVED CRASHES
Lake	0	21	0.0
Lapeer	1	57	1.8
Leelanau	2	15	13.3
Lenawee	6	58	10.3
Livingston	6	76	7.9
Luce	0	2	0.0
Mackinac	1	14	7.1
Macomb	39	342	11.4
Manistee	2	17	11.8
Marquette	2	32	6.3
Mason	0	32	0.0
Mecosta	2	28	7.1
Menominee	0	16	0.0
Midland	1	56	1.8
Missaukee	1	25	4.0
Monroe	7	81	8.6
Montcalm	5	72	6.9
Montmorency	0	2	0.0
Muskegon	4	88	4.5
Newaygo	6	60	10.0
Oakland	37	414	8.9
Oceana	2	25	8.0
Ogemaw	3	25	12.0
Ontonagon	0	1	0.0
Osceola	0	22	0.0
Oscoda	1	6	16.7
Otsego	3	15	20.0
Ottawa	8	163	4.9
Presque Isle	0	7	0.0
Roscommon	2	21	9.5
Saginaw	9	101	8.9
St. Clair	10	84	11.9
St. Joseph	2	49	4.1
Sanilac	0	20	0.0
Schoolcraft	2	7	28.6
Shiawassee	8	56	14.3
Tuscola	5	68	7.4
Van Buren	9	72	12.5
Washtenaw	13	146	8.9
Wayne	74	933	7.9
Wexford	3	39	7.7
Total	449	5,634	8.0

Michigan Traffic Crash Facts

2016

Percent of Drug-Involved KA 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	Percent
Keweenaw	20.0%
Houghton	0.0%
Ontonagon	50.0%
Gogebic	16.7%
Baraga	36.4%
Iron	25.0%
Marquette	8.1%
Dickinson	18.2%
Menominee	0.0%
Delta	15.0%
Alger	21.1%
Schoolcraft	40.0%
Luce	33.3%
Chippewa	17.4%
Mackinac	6.7%
Emmet	9.7%
Cheboygan	2.8%
Presque Isle	0.0%
Charlevoix	0.0%
Antrim	8.8%
Otsego	22.2%
Montmorency	0.0%
Alpena	16.7%
Leelanau	22.7%
Benzie	0.0%
Grand Traverse	15.6%
Kalkaska	20.0%
Crawford	0.0%
Oscoda	22.2%
Alcona	0.0%
Manistee	10.0%
Wexford	12.2%
Missaukee	6.7%
Roscommon	7.7%
Ogemaw	23.3%
Iosco	6.7%
Mason	5.4%
Lake	0.0%
Osceola	0.0%
Clare	10.0%
Gladwin	1.9%
Arenac	0.0%
Oceana	6.7%
Newaygo	9.1%
Muskegon	7.3%
Mecosta	6.7%
Isabella	2.2%
Midland	3.4%
Bay	11.1%
Huron	3.7%
Montcalm	10.3%
Gratiot	17.5%
Saginaw	13.0%
Tuscola	8.1%
Sanilac	3.8%
Ottawa	6.8%
Kent	5.8%
Ionina	18.5%
Clinton	7.6%
Shiawassee	17.1%
Genesee	12.6%
Lapeer	4.4%
St. Clair	10.4%
Allegan	10.9%
Barry	11.4%
Eaton	15.1%
Ingham	8.0%
Livingston	13.3%
Oakland	10.3%
Van Buren	16.1%
Kalamazoo	12.2%
Calhoun	15.8%
Jackson	5.6%
Washtenaw	11.1%
Wayne	10.8%
Berrien	6.0%
Cass	13.0%
St. Joseph	6.7%
Branch	10.3%
Hillsdale	9.4%
Lenawee	16.2%
Monroe	12.1%
Macomb	12.8%



MICHIGAN
OHSP
Office of Highway Safety Planning

2016

DRUGS

COUNTY	KA INJURIES IN DRUG-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRUG-INVOLVED CRASHES
Alcona	0	14	0.0
Alger	4	19	21.1
Allegan	14	129	10.9
Alpena	1	6	16.7
Antrim	3	34	8.8
Arenac	0	21	0.0
Baraga	4	11	36.4
Barry	5	44	11.4
Bay	8	72	11.1
Benzie	0	7	0.0
Berrien	8	134	6.0
Branch	4	39	10.3
Calhoun	16	101	15.8
Cass	6	46	13.0
Charlevoix	0	19	0.0
Cheboygan	1	36	2.8
Chippewa	4	23	17.4
Clare	4	40	10.0
Clinton	5	66	7.6
Crawford	0	19	0.0
Delta	3	20	15.0
Dickinson	4	22	18.2
Eaton	11	73	15.1
Emmet	3	31	9.7
Genesee	27	214	12.6
Gladwin	1	53	1.9
Gogebic	2	12	16.7
Grand Traverse	12	77	15.6
Gratiot	7	40	17.5
Hillsdale	3	32	9.4
Houghton	0	18	0.0
Huron	1	27	3.7
Ingham	16	199	8.0
Ionia	12	65	18.5
Iosco	1	15	6.7
Iron	3	12	25.0
Isabella	1	46	2.2
Jackson	7	126	5.6
Kalamazoo	24	196	12.2
Kalkaska	4	20	20.0
Kent	28	486	5.8
Keweenaw	1	5	20.0

COUNTY	KA INJURIES IN DRUG-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRUG-INVOLVED CRASHES
Lake	0	24	0.0
Lapeer	3	68	4.4
Leelanau	5	22	22.7
Lenawee	12	74	16.2
Livingston	13	98	13.3
Luce	1	3	33.3
Mackinac	1	15	6.7
Macomb	52	405	12.8
Manistee	2	20	10.0
Marquette	3	37	8.1
Mason	2	37	5.4
Mecosta	2	30	6.7
Menominee	0	18	0.0
Midland	2	59	3.4
Missaukee	2	30	6.7
Monroe	12	99	12.1
Montcalm	8	78	10.3
Montmorency	0	4	0.0
Muskegon	8	109	7.3
Newaygo	6	66	9.1
Oakland	51	494	10.3
Oceana	2	30	6.7
Ogemaw	7	30	23.3
Ontonagon	1	2	50.0
Osceola	0	24	0.0
Oscoda	2	9	22.2
Otsego	4	18	22.2
Ottawa	13	190	6.8
Presque Isle	0	9	0.0
Roscommon	2	26	7.7
Saginaw	15	115	13.0
St. Clair	11	106	10.4
St. Joseph	4	60	6.7
Sanilac	1	26	3.8
Schoolcraft	4	10	40.0
Shiawassee	12	70	17.1
Tuscola	6	74	8.1
Van Buren	14	87	16.1
Washtenaw	19	171	11.1
Wayne	122	1,133	10.8
Wexford	6	49	12.2
Total	688	6,698	10.3

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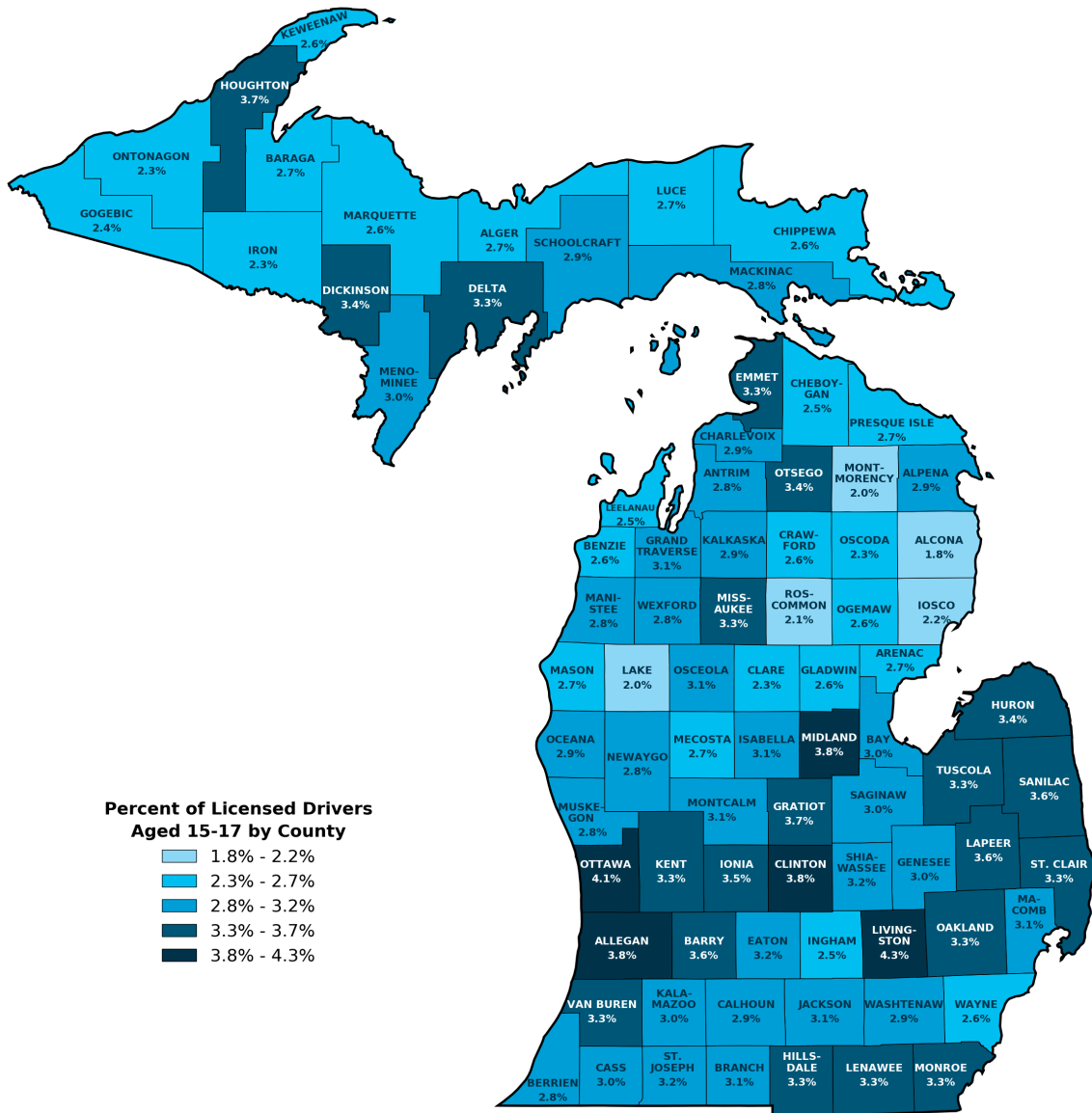
Michigan Traffic
Crash Facts

YOUNG DRIVERS

AGE 15-17

2016

This map displays shaded categories of licensed drivers who are age 15-17 in each county as a percentage of the total licensed drivers for that county. Darker shades represent higher percentages of licensed young drivers and lighter shades represent lower percentages.



Michigan Department of State Police
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YOUNG DRIVERS (AGE 15-17)

COUNTY	LICENSED YOUNG DRIVERS (AGE 15-17)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 15-17)
Alcona	159	8,939	1.8
Alger	182	6,722	2.7
Allegan	3,292	87,590	3.8
Alpena	641	22,487	2.9
Antrim	540	19,486	2.8
Arenac	325	12,103	2.7
Baraga	155	5,747	2.7
Barry	1,702	46,806	3.6
Bay	2,384	79,622	3.0
Benzie	387	14,741	2.6
Berrien	3,110	111,964	2.8
Branch	930	30,095	3.1
Calhoun	2,734	94,188	2.9
Cass	1,153	38,433	3.0
Charlevoix	600	21,051	2.9
Cheboygan	527	20,759	2.5
Chippewa	626	24,328	2.6
Clare	536	23,017	2.3
Clinton	2,281	59,671	3.8
Crawford	281	10,681	2.6
Delta	940	28,335	3.3
Dickinson	691	20,259	3.4
Eaton	2,627	82,544	3.2
Emmet	904	27,533	3.3
Genesee	8,607	290,658	3.0
Gladwin	518	19,777	2.6
Gogebic	266	10,977	2.4
Grand Traverse	2,222	71,748	3.1
Gratiot	1,036	27,696	3.7
Hillsdale	1,124	33,592	3.3
Houghton	895	23,952	3.7
Huron	861	25,572	3.4
Ingham	4,729	191,351	2.5
Ionia	1,552	43,904	3.5
Iosco	452	20,538	2.2
Iron	207	9,183	2.3
Isabella	1,272	40,904	3.1
Jackson	3,463	112,329	3.1
Kalamazoo	5,423	182,803	3.0
Kalkaska	397	13,842	2.9
Kent	15,109	451,680	3.3
Keweenaw	48	1,821	2.6

COUNTY	LICENSED YOUNG DRIVERS (AGE 15-17)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 15-17)
Lake	170	8,427	2.0
Lapeer	2,501	69,155	3.6
Leelanau	472	18,943	2.5
Lenawee	2,418	73,442	3.3
Livingston	6,523	153,177	4.3
Luce	115	4,228	2.7
Mackinac	252	9,106	2.8
Macomb	20,351	662,105	3.1
Manistee	528	18,961	2.8
Marquette	1,234	48,173	2.6
Mason	597	22,429	2.7
Mecosta	729	27,458	2.7
Menominee	545	17,878	3.0
Midland	2,432	64,833	3.8
Missaukee	366	11,233	3.3
Monroe	3,915	117,983	3.3
Montcalm	1,396	45,311	3.1
Montmorency	152	7,651	2.0
Muskegon	3,475	122,132	2.8
Newaygo	1,021	36,116	2.8
Oakland	32,762	979,084	3.3
Oceana	565	19,534	2.9
Ogemaw	425	16,648	2.6
Ontonagon	117	5,103	2.3
Osceola	513	16,798	3.1
Oscoda	151	6,520	2.3
Otsego	656	19,521	3.4
Ottawa	8,348	203,850	4.1
Presque Isle	291	10,738	2.7
Roscommon	421	19,686	2.1
Saginaw	4,080	135,607	3.0
St. Clair	4,021	122,478	3.3
St. Joseph	1,362	42,287	3.2
Sanilac	1,118	31,100	3.6
Schoolcraft	188	6,408	2.9
Shiawassee	1,701	53,083	3.2
Tuscola	1,336	40,976	3.3
Van Buren	1,792	55,078	3.3
Washtenaw	7,477	258,784	2.9
Wayne	28,832	1,102,213	2.6
Wexford	669	24,304	2.8
Total	221,905	7,177,969	3.1

Note: This table excludes nine licensed drivers for whom county was not reported. Licensed drivers between the ages of 14 years and 9 months old and 15 years old are included in the totals.

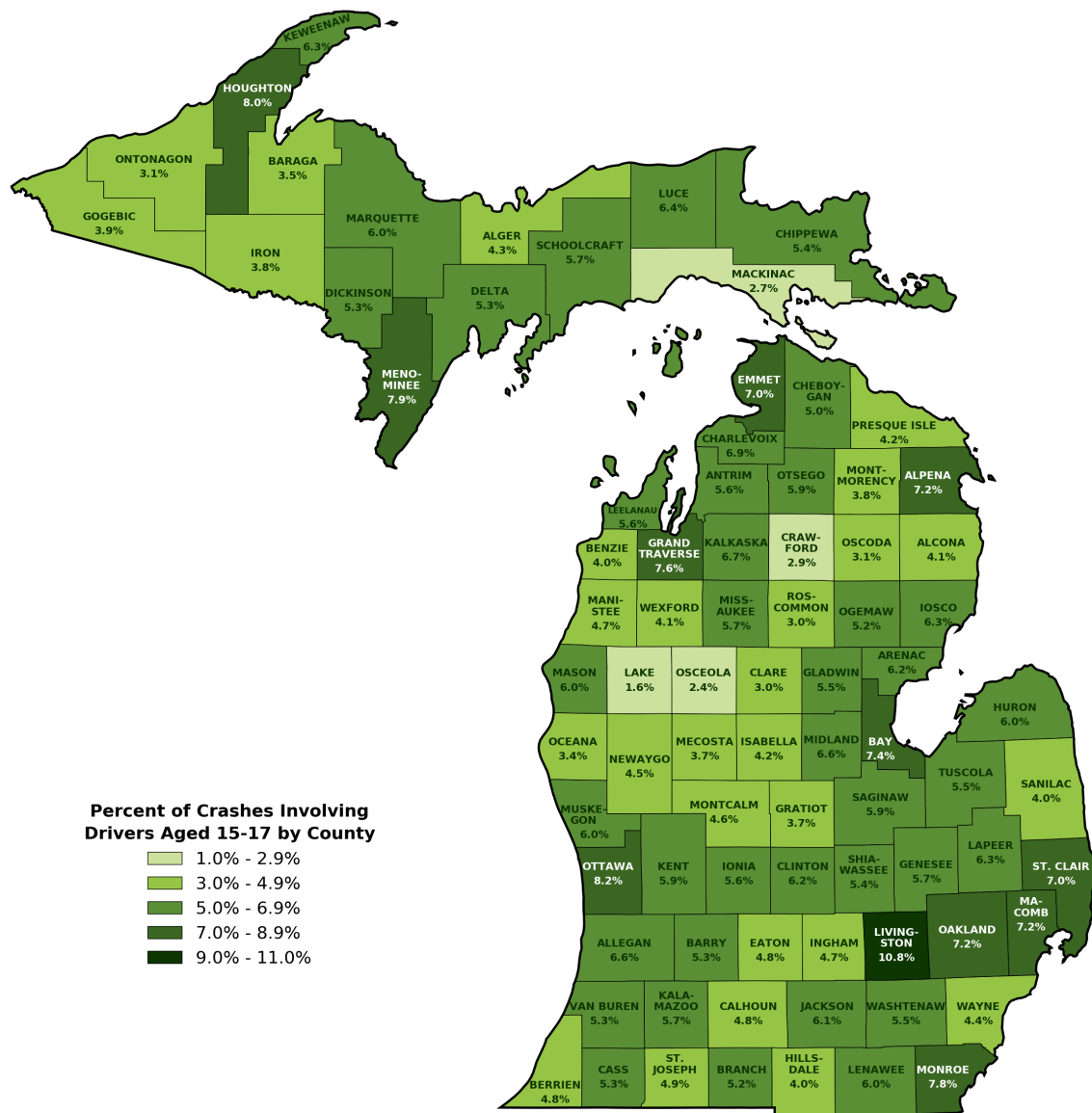
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 15-17

2016

This map displays shaded categories of crashes with drivers who are age 15-17 in each county as a percentage of the total crashes for that county. Darker shades represent higher percentages of young driver-involved crashes and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 15-17)

COUNTY	YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 15-17) CRASHES
Alcona	27	658	4.1
Alger	12	280	4.3
Allegan	244	3,673	6.6
Alpena	56	779	7.2
Antrim	44	792	5.6
Arenac	39	629	6.2
Baraga	10	285	3.5
Barry	83	1,563	5.3
Bay	223	3,007	7.4
Benzie	23	571	4.0
Berrien	220	4,598	4.8
Branch	84	1,605	5.2
Calhoun	226	4,734	4.8
Cass	74	1,407	5.3
Charlevoix	71	1,034	6.9
Cheboygan	51	1,012	5.0
Chippewa	48	890	5.4
Clare	34	1,140	3.0
Clinton	133	2,158	6.2
Crawford	12	411	2.9
Delta	61	1,153	5.3
Dickinson	42	793	5.3
Eaton	163	3,368	4.8
Emmet	104	1,479	7.0
Genesee	595	10,521	5.7
Gladwin	25	455	5.5
Gogebic	9	228	3.9
Grand Traverse	267	3,518	7.6
Gratiot	63	1,688	3.7
Hillsdale	66	1,634	4.0
Houghton	76	946	8.0
Huron	90	1,508	6.0
Ingham	472	9,947	4.7
Ionia	93	1,663	5.6
Iosco	40	631	6.3
Iron	16	423	3.8
Isabella	120	2,859	4.2
Jackson	320	5,263	6.1
Kalamazoo	490	8,591	5.7
Kalkaska	27	403	6.7
Kent	1,316	22,183	5.9
Keweenaw	5	79	6.3

COUNTY	YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 15-17) CRASHES
Lake	7	445	1.6
Lapeer	191	3,018	6.3
Leelanau	37	665	5.6
Lenawee	145	2,413	6.0
Livingston	530	4,929	10.8
Luce	9	140	6.4
Mackinac	11	414	2.7
Macomb	1,825	25,411	7.2
Manistee	45	962	4.7
Marquette	103	1,704	6.0
Mason	83	1,389	6.0
Mecosta	72	1,954	3.7
Menominee	31	390	7.9
Midland	177	2,672	6.6
Missaukee	34	592	5.7
Monroe	294	3,758	7.8
Montcalm	99	2,141	4.6
Montmorency	14	371	3.8
Muskegon	293	4,864	6.0
Newaygo	69	1,525	4.5
Oakland	3,073	42,660	7.2
Oceana	33	980	3.4
Ogemaw	41	788	5.2
Ontonagon	8	259	3.1
Osceola	27	1,115	2.4
Oscoda	9	287	3.1
Otsego	53	903	5.9
Ottawa	695	8,428	8.2
Presque Isle	23	548	4.2
Roscommon	23	770	3.0
Saginaw	336	5,729	5.9
St. Clair	272	3,886	7.0
St. Joseph	82	1,676	4.9
Sanilac	64	1,583	4.0
Schoolcraft	16	280	5.7
Shiawassee	98	1,827	5.4
Tuscola	95	1,715	5.5
Van Buren	128	2,399	5.3
Washtenaw	645	11,702	5.5
Wayne	2,344	53,164	4.4
Wexford	48	1,157	4.1
Total	18,356	312,172	5.9

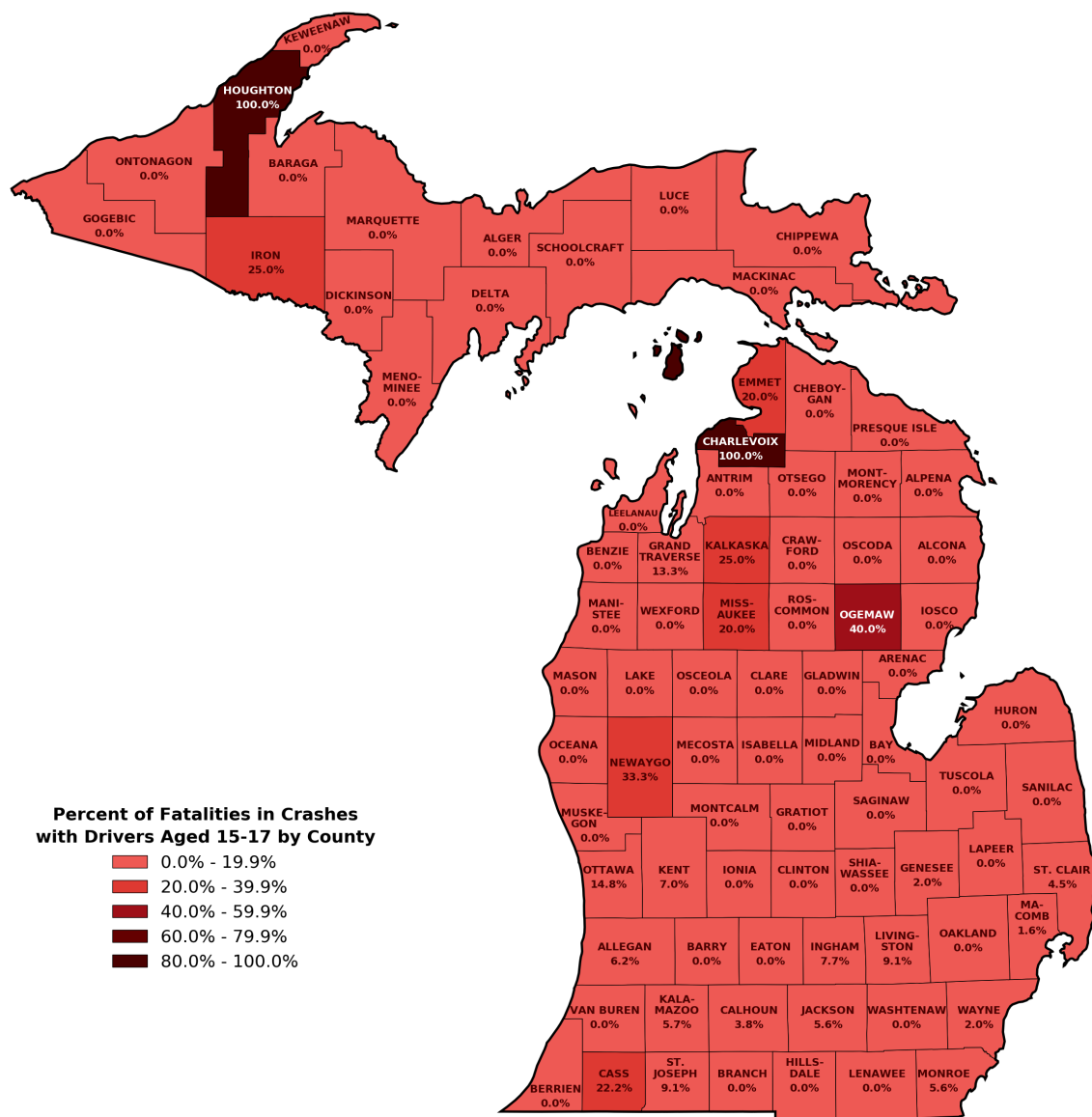
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 15-17

2016

This map displays shaded categories of fatalities in crashes where there is a driver age 15-17 in each county as a percentage of the total fatalities for that county. Darker shades represent higher percentages of young driver-involved crash fatalities and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 15-17)

COUNTY	FATALITIES IN YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN YOUNG DRIVER (AGE 15-17) CRASHES
Alcona	0	2	0.0
Alger	0	2	0.0
Allegan	1	16	6.3
Alpena	0	1	0.0
Antrim	0	5	0.0
Arenac	0	1	0.0
Baraga	0	1	0.0
Barry	0	4	0.0
Bay	0	10	0.0
Benzie	0	2	0.0
Berrien	0	20	0.0
Branch	0	9	0.0
Calhoun	1	26	3.8
Cass	2	9	22.2
Charlevoix	1	1	100.0
Cheboygan	0	5	0.0
Chippewa	0	4	0.0
Clare	0	8	0.0
Clinton	0	13	0.0
Crawford	0	2	0.0
Delta	0	2	0.0
Dickinson	0	3	0.0
Eaton	0	10	0.0
Emmet	1	5	20.0
Genesee	1	50	2.0
Gladwin	0	2	0.0
Gogebic	0	2	0.0
Grand Traverse	2	15	13.3
Gratiot	0	2	0.0
Hillsdale	0	5	0.0
Houghton	1	1	100.0
Huron	0	7	0.0
Ingham	2	26	7.7
Ionia	0	7	0.0
Iosco	0	1	0.0
Iron	1	4	25.0
Isabella	0	6	0.0
Jackson	1	18	5.6
Kalamazoo	2	35	5.7
Kalkaska	1	4	25.0
Kent	4	57	7.0
Keweenaw	0	0	0.0

COUNTY	FATALITIES IN YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN YOUNG DRIVER (AGE 15-17) CRASHES
Lake	0	3	0.0
Lapeer	0	11	0.0
Leelanau	0	7	0.0
Lenawee	0	16	0.0
Livingston	2	22	9.1
Luce	0	1	0.0
Mackinac	0	1	0.0
Macomb	1	63	1.6
Manistee	0	3	0.0
Marquette	0	5	0.0
Mason	0	5	0.0
Mecosta	0	2	0.0
Menominee	0	2	0.0
Midland	0	3	0.0
Missaukee	1	5	20.0
Monroe	1	18	5.6
Montcalm	0	6	0.0
Montmorency	0	2	0.0
Muskegon	0	21	0.0
Newaygo	2	6	33.3
Oakland	0	80	0.0
Oceana	0	5	0.0
Ogemaw	2	5	40.0
Ontonagon	0	1	0.0
Osceola	0	2	0.0
Oscoda	0	3	0.0
Otsego	0	3	0.0
Ottawa	4	27	14.8
Presque Isle	0	2	0.0
Roscommon	0	5	0.0
Saginaw	0	14	0.0
St. Clair	1	22	4.5
St. Joseph	1	11	9.1
Sanilac	0	6	0.0
Schoolcraft	0	3	0.0
Shiawassee	0	14	0.0
Tuscola	0	6	0.0
Van Buren	0	15	0.0
Washtenaw	0	25	0.0
Wayne	4	200	2.0
Wexford	0	10	0.0
Total	40	1,064	3.8

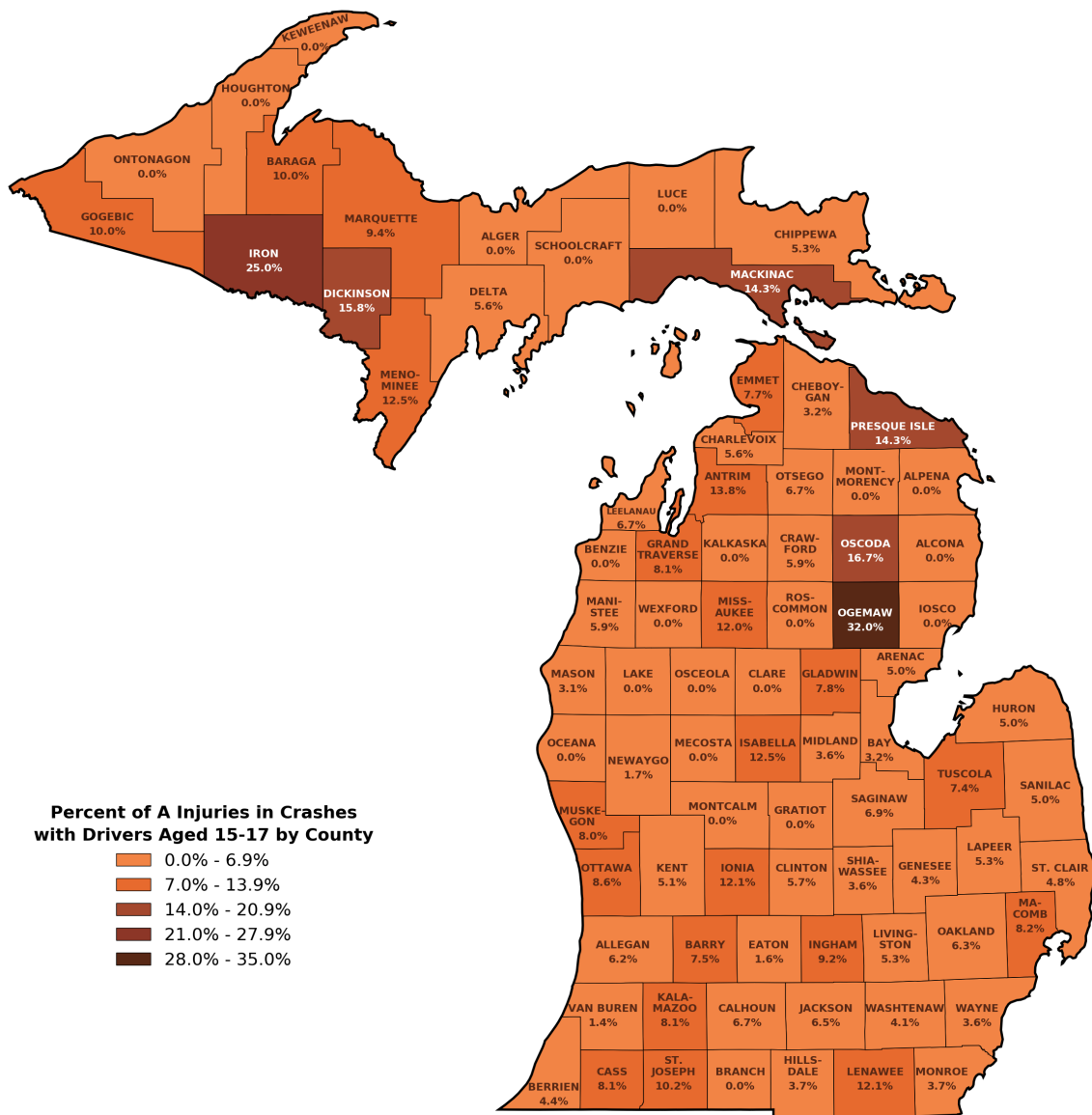
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 15-17

2016

This map displays shaded categories of suspected serious injuries (A injuries) in crashes where there is a driver age 15-17 in each county as a percentage of the total A injuries for that county. Darker shades represent higher percentages of young driver-involved crash A injuries and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 15-17)

COUNTY	A INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES
Alcona	0	12	0.0
Alger	0	17	0.0
Allegan	7	113	6.2
Alpena	0	5	0.0
Antrim	4	29	13.8
Arenac	1	20	5.0
Baraga	1	10	10.0
Barry	3	40	7.5
Bay	2	62	3.2
Benzie	0	5	0.0
Berrien	5	114	4.4
Branch	0	30	0.0
Calhoun	5	75	6.7
Cass	3	37	8.1
Charlevoix	1	18	5.6
Cheboygan	1	31	3.2
Chippewa	1	19	5.3
Clare	0	32	0.0
Clinton	3	53	5.7
Crawford	1	17	5.9
Delta	1	18	5.6
Dickinson	3	19	15.8
Eaton	1	63	1.6
Emmet	2	26	7.7
Genesee	7	164	4.3
Gladwin	4	51	7.8
Gogebic	1	10	10.0
Grand Traverse	5	62	8.1
Gratiot	0	38	0.0
Hillsdale	1	27	3.7
Houghton	0	17	0.0
Huron	1	20	5.0
Ingham	16	173	9.2
Ionia	7	58	12.1
Iosco	0	14	0.0
Iron	2	8	25.0
Isabella	5	40	12.5
Jackson	7	108	6.5
Kalamazoo	13	161	8.1
Kalkaska	0	16	0.0
Kent	22	429	5.1
Keweenaw	0	5	0.0

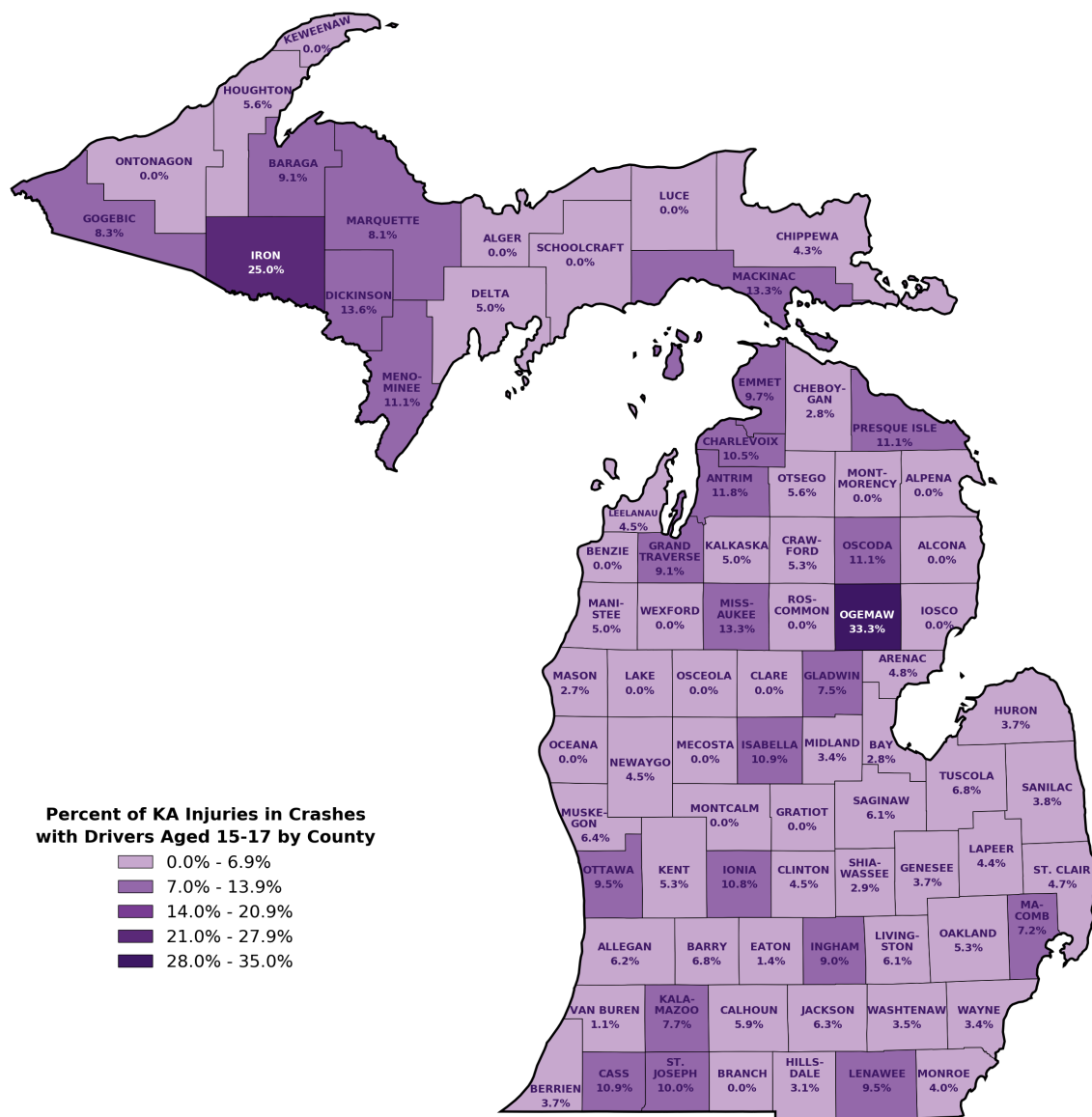
COUNTY	A INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES
Lake	0	21	0.0
Lapeer	3	57	5.3
Leelanau	1	15	6.7
Lenawee	7	58	12.1
Livingston	4	76	5.3
Luce	0	2	0.0
Mackinac	2	14	14.3
Macomb	28	342	8.2
Manistee	1	17	5.9
Marquette	3	32	9.4
Mason	1	32	3.1
Mecosta	0	28	0.0
Menominee	2	16	12.5
Midland	2	56	3.6
Missaukee	3	25	12.0
Monroe	3	81	3.7
Montcalm	0	72	0.0
Montmorency	0	2	0.0
Muskegon	7	88	8.0
Newaygo	1	60	1.7
Oakland	26	414	6.3
Oceana	0	25	0.0
Ogemaw	8	25	32.0
Ontonagon	0	1	0.0
Osceola	0	22	0.0
Oscoda	1	6	16.7
Otsego	1	15	6.7
Ottawa	14	163	8.6
Presque Isle	1	7	14.3
Roscommon	0	21	0.0
Saginaw	7	101	6.9
St. Clair	4	84	4.8
St. Joseph	5	49	10.2
Sanilac	1	20	5.0
Schoolcraft	0	7	0.0
Shiawassee	2	56	3.6
Tuscola	5	68	7.4
Van Buren	1	72	1.4
Washtenaw	6	146	4.1
Wayne	34	933	3.6
Wexford	0	39	0.0
Total	320	5,634	5.7

Michigan Traffic Crash Facts

AGE 15-17

2016

This map displays shaded categories of fatalities and suspected serious injuries (KA injuries) in crashes where there is a driver age 15-17 in each county as a percentage of the total KA injuries for that county. Darker shades represent higher percentages of young driver-involved crash KA injuries and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 15-17)

COUNTY	KA INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES
Alcona	0	14	0.0
Alger	0	19	0.0
Allegan	8	129	6.2
Alpena	0	6	0.0
Antrim	4	34	11.8
Arenac	1	21	4.8
Baraga	1	11	9.1
Barry	3	44	6.8
Bay	2	72	2.8
Benzie	0	7	0.0
Berrien	5	134	3.7
Branch	0	39	0.0
Calhoun	6	101	5.9
Cass	5	46	10.9
Charlevoix	2	19	10.5
Cheboygan	1	36	2.8
Chippewa	1	23	4.3
Clare	0	40	0.0
Clinton	3	66	4.5
Crawford	1	19	5.3
Delta	1	20	5.0
Dickinson	3	22	13.6
Eaton	1	73	1.4
Emmet	3	31	9.7
Genesee	8	214	3.7
Gladwin	4	53	7.5
Gogebic	1	12	8.3
Grand Traverse	7	77	9.1
Gratiot	0	40	0.0
Hillsdale	1	32	3.1
Houghton	1	18	5.6
Huron	1	27	3.7
Ingham	18	199	9.0
Ionia	7	65	10.8
Iosco	0	15	0.0
Iron	3	12	25.0
Isabella	5	46	10.9
Jackson	8	126	6.3
Kalamazoo	15	196	7.7
Kalkaska	1	20	5.0
Kent	26	486	5.3
Keweenaw	0	5	0.0

COUNTY	KA INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES
Lake	0	24	0.0
Lapeer	3	68	4.4
Leelanau	1	22	4.5
Lenawee	7	74	9.5
Livingston	6	98	6.1
Luce	0	3	0.0
Mackinac	2	15	13.3
Macomb	29	405	7.2
Manistee	1	20	5.0
Marquette	3	37	8.1
Mason	1	37	2.7
Mecosta	0	30	0.0
Menominee	2	18	11.1
Midland	2	59	3.4
Missaukee	4	30	13.3
Monroe	4	99	4.0
Montcalm	0	78	0.0
Montmorency	0	4	0.0
Muskegon	7	109	6.4
Newaygo	3	66	4.5
Oakland	26	494	5.3
Oceana	0	30	0.0
Ogemaw	10	30	33.3
Ontonagon	0	2	0.0
Osceola	0	24	0.0
Oscoda	1	9	11.1
Otsego	1	18	5.6
Ottawa	18	190	9.5
Presque Isle	1	9	11.1
Roscommon	0	26	0.0
Saginaw	7	115	6.1
St. Clair	5	106	4.7
St. Joseph	6	60	10.0
Sanilac	1	26	3.8
Schoolcraft	0	10	0.0
Shiawassee	2	70	2.9
Tuscola	5	74	6.8
Van Buren	1	87	1.1
Washtenaw	6	171	3.5
Wayne	38	1,133	3.4
Wexford	0	49	0.0
Total	360	6,698	5.4

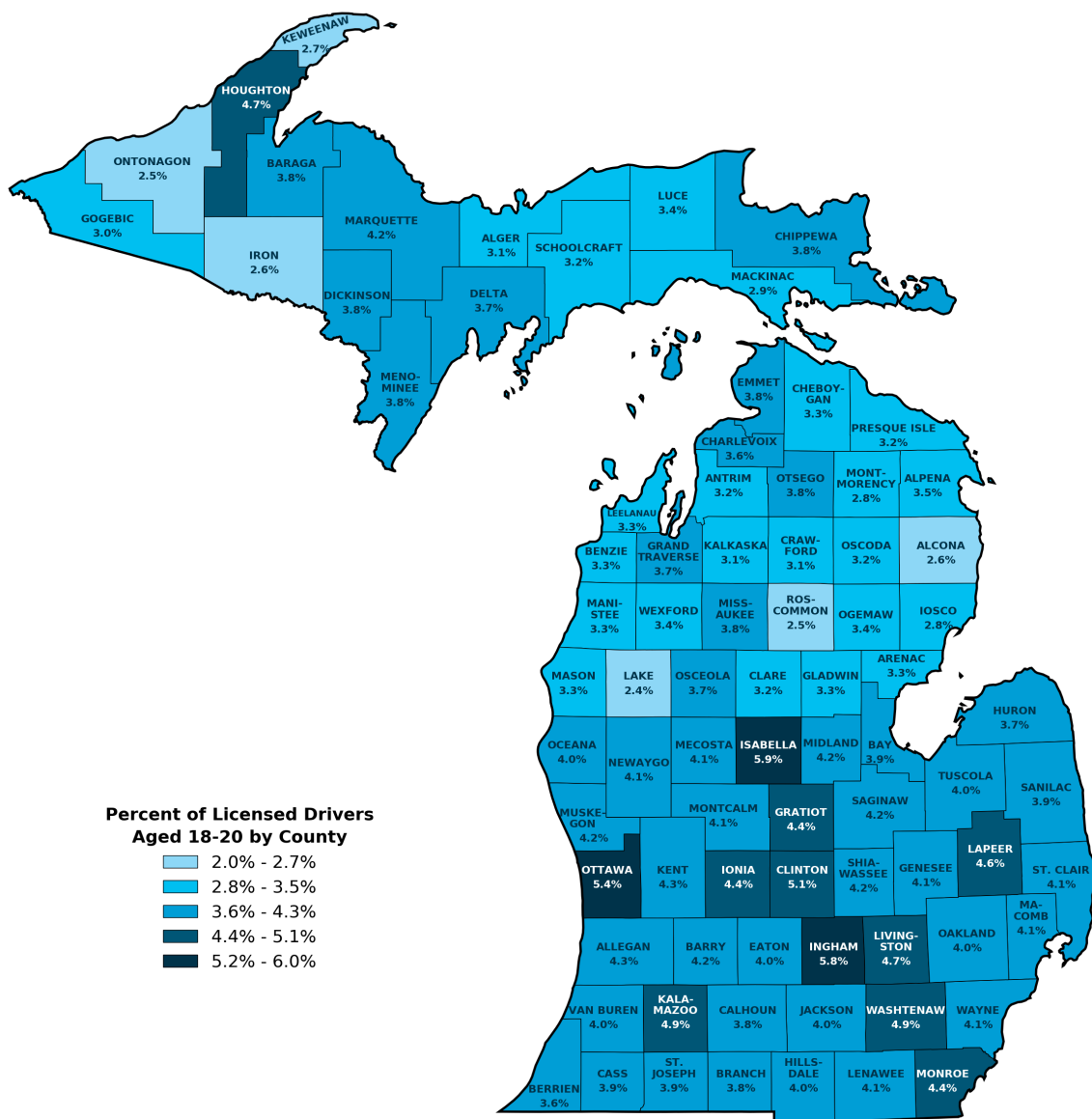
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 18-20

2016

This map displays shaded categories of licensed drivers who are age 18-20 in each county as a percentage of the total licensed drivers for that county. Darker shades represent higher percentages of licensed young drivers and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 18-20)

COUNTY	LICENSED YOUNG DRIVERS (AGE 18-20)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 18-20)
Alcona	229	8,939	2.6
Alger	209	6,722	3.1
Allegan	3,751	87,590	4.3
Alpena	780	22,487	3.5
Antrim	632	19,486	3.2
Arenac	396	12,103	3.3
Baraga	219	5,747	3.8
Barry	1,963	46,806	4.2
Bay	3,076	79,622	3.9
Benzie	484	14,741	3.3
Berrien	4,050	111,964	3.6
Branch	1,131	30,095	3.8
Calhoun	3,570	94,188	3.8
Cass	1,490	38,433	3.9
Charlevoix	760	21,051	3.6
Cheboygan	692	20,759	3.3
Chippewa	915	24,328	3.8
Clare	740	23,017	3.2
Clinton	3,054	59,671	5.1
Crawford	332	10,681	3.1
Delta	1,038	28,335	3.7
Dickinson	766	20,259	3.8
Eaton	3,271	82,544	4.0
Emmet	1,041	27,533	3.8
Genesee	11,835	290,658	4.1
Gladwin	653	19,777	3.3
Gogebic	325	10,977	3.0
Grand Traverse	2,625	71,748	3.7
Gratiot	1,228	27,696	4.4
Hillsdale	1,355	33,592	4.0
Houghton	1,131	23,952	4.7
Huron	949	25,572	3.7
Ingham	11,169	191,351	5.8
Ionia	1,946	43,904	4.4
Iosco	576	20,538	2.8
Iron	237	9,183	2.6
Isabella	2,430	40,904	5.9
Jackson	4,451	112,329	4.0
Kalamazoo	8,880	182,803	4.9
Kalkaska	425	13,842	3.1
Kent	19,271	451,680	4.3
Keweenaw	50	1,821	2.7

COUNTY	LICENSED YOUNG DRIVERS (AGE 18-20)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 18-20)
Lake	206	8,427	2.4
Lapeer	3,172	69,155	4.6
Leelanau	617	18,943	3.3
Lenawee	3,039	73,442	4.1
Livingston	7,201	153,177	4.7
Luce	142	4,228	3.4
Mackinac	264	9,106	2.9
Macomb	27,014	662,105	4.1
Manistee	622	18,961	3.3
Marquette	2,000	48,173	4.2
Mason	745	22,429	3.3
Mecosta	1,124	27,458	4.1
Menominee	683	17,878	3.8
Midland	2,697	64,833	4.2
Missaukee	426	11,233	3.8
Monroe	5,230	117,983	4.4
Montcalm	1,868	45,311	4.1
Montmorency	216	7,651	2.8
Muskegon	5,117	122,132	4.2
Newaygo	1,493	36,116	4.1
Oakland	38,808	979,084	4.0
Oceana	772	19,534	4.0
Ogemaw	573	16,648	3.4
Ontonagon	129	5,103	2.5
Osceola	617	16,798	3.7
Oscoda	210	6,520	3.2
Otsego	742	19,521	3.8
Ottawa	10,971	203,850	5.4
Presque Isle	341	10,738	3.2
Roscommon	484	19,686	2.5
Saginaw	5,683	135,607	4.2
St. Clair	5,012	122,478	4.1
St. Joseph	1,629	42,287	3.9
Sanilac	1,202	31,100	3.9
Schoolcraft	203	6,408	3.2
Shiawassee	2,204	53,083	4.2
Tuscola	1,623	40,976	4.0
Van Buren	2,209	55,078	4.0
Washtenaw	12,775	258,784	4.9
Wayne	45,170	1,102,213	4.1
Wexford	827	24,304	3.4
Total	300,185	7,177,969	4.2

Note: This table excludes nine licensed drivers for whom county was not reported.

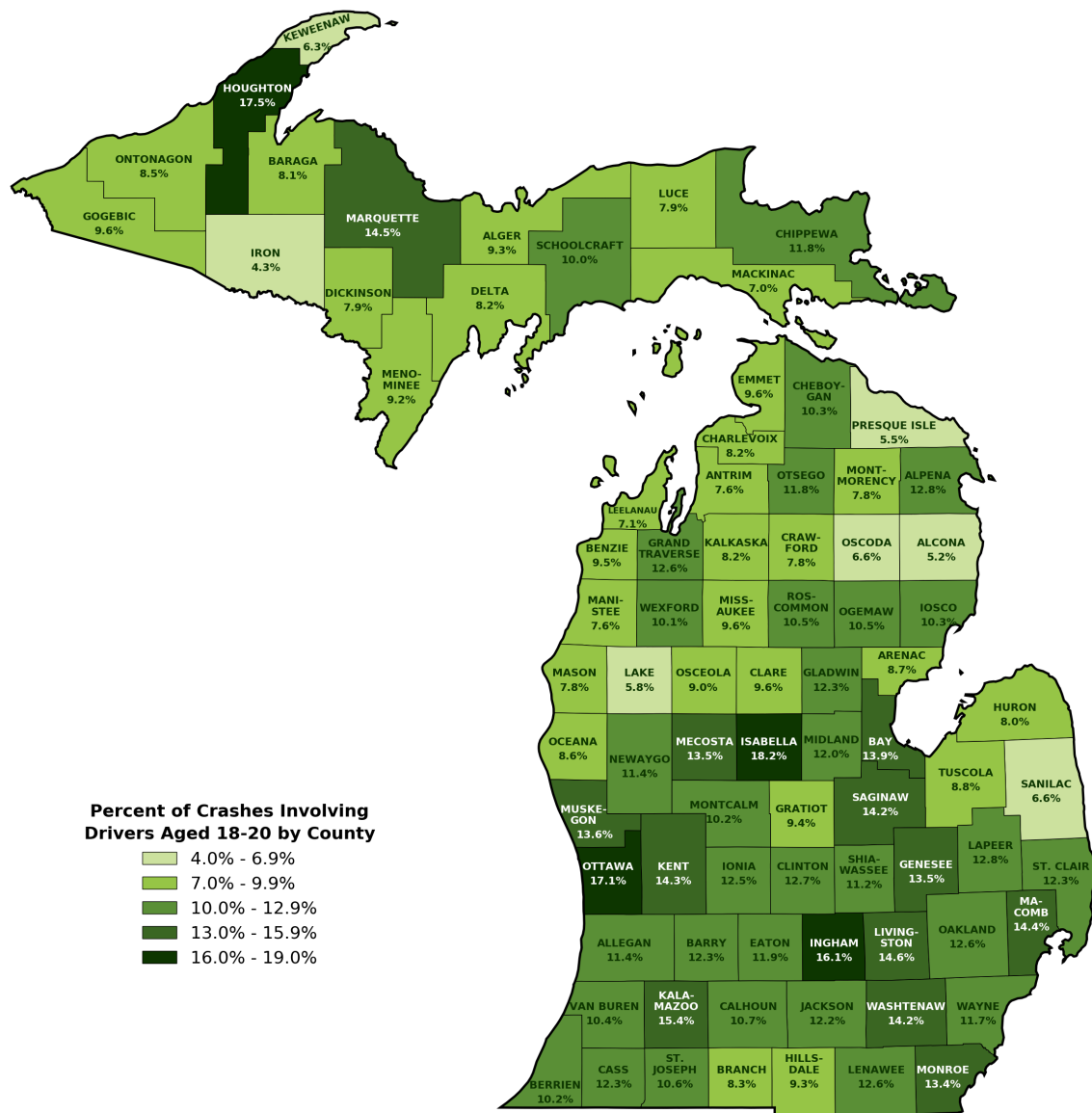
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 18-20

2016

This map displays shaded categories of crashes with drivers who are age 18-20 in each county as a percentage of the total crashes for that county. Darker shades represent higher percentages of young driver-involved crashes and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 18-20)

COUNTY	YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 18-20) CRASHES
Alcona	34	658	5.2
Alger	26	280	9.3
Allegan	417	3,673	11.4
Alpena	100	779	12.8
Antrim	60	792	7.6
Arenac	55	629	8.7
Baraga	23	285	8.1
Barry	193	1,563	12.3
Bay	418	3,007	13.9
Benzie	54	571	9.5
Berrien	467	4,598	10.2
Branch	134	1,605	8.3
Calhoun	506	4,734	10.7
Cass	173	1,407	12.3
Charlevoix	85	1,034	8.2
Cheboygan	104	1,012	10.3
Chippewa	105	890	11.8
Clare	110	1,140	9.6
Clinton	275	2,158	12.7
Crawford	32	411	7.8
Delta	94	1,153	8.2
Dickinson	63	793	7.9
Eaton	402	3,368	11.9
Emmet	142	1,479	9.6
Genesee	1,424	10,521	13.5
Gladwin	56	455	12.3
Gogebic	22	228	9.6
Grand Traverse	444	3,518	12.6
Gratiot	158	1,688	9.4
Hillsdale	152	1,634	9.3
Houghton	166	946	17.5
Huron	120	1,508	8.0
Ingham	1,597	9,947	16.1
Ionia	208	1,663	12.5
Iosco	65	631	10.3
Iron	18	423	4.3
Isabella	519	2,859	18.2
Jackson	642	5,263	12.2
Kalamazoo	1,319	8,591	15.4
Kalkaska	33	403	8.2
Kent	3,168	22,183	14.3
Keweenaw	5	79	6.3

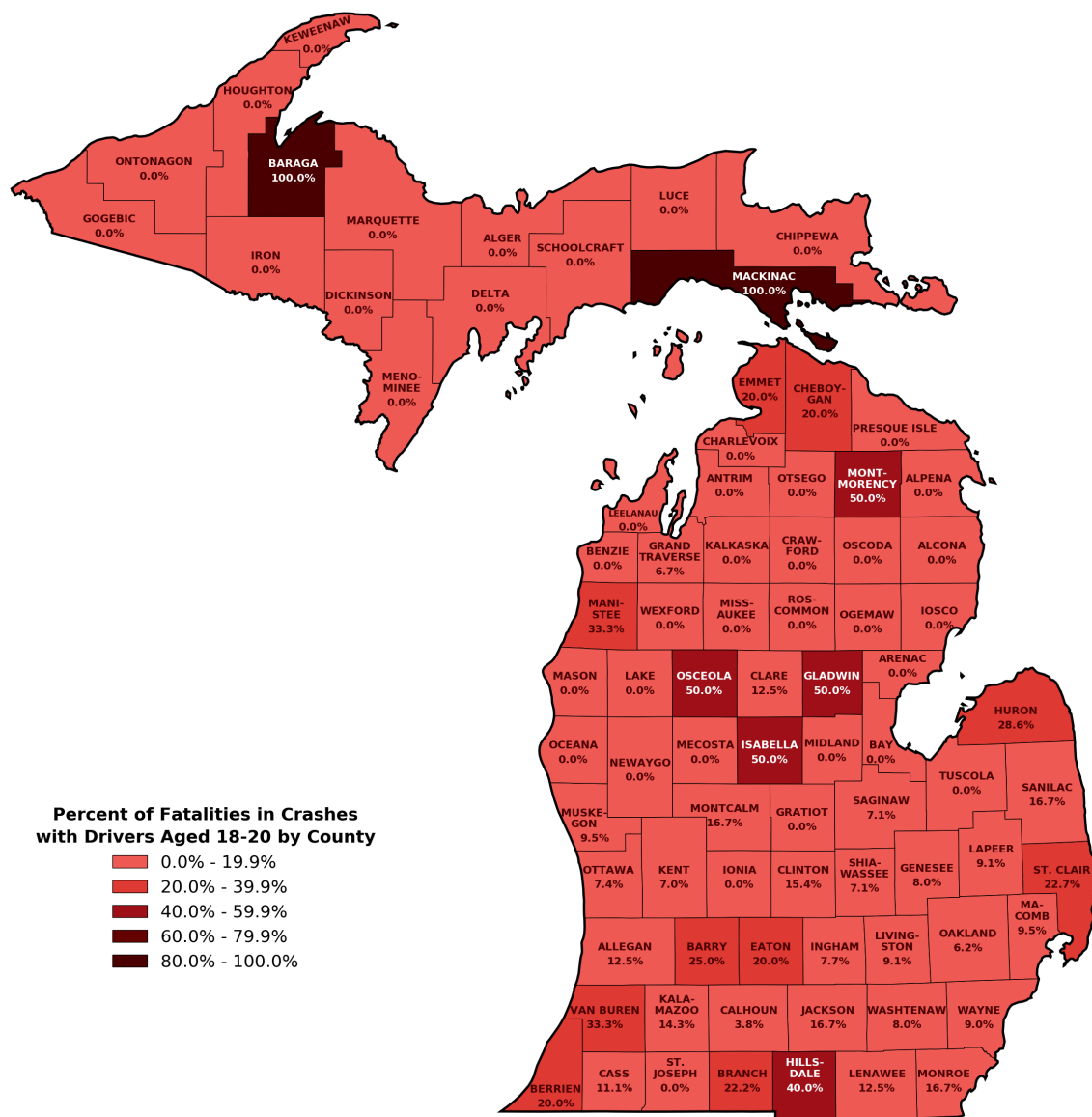
COUNTY	YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 18-20) CRASHES
Lake	26	445	5.8
Lapeer	385	3,018	12.8
Leelanau	47	665	7.1
Lenawee	303	2,413	12.6
Livingston	719	4,929	14.6
Luce	11	140	7.9
Mackinac	29	414	7.0
Macomb	3,656	25,411	14.4
Manistee	73	962	7.6
Marquette	247	1,704	14.5
Mason	108	1,389	7.8
Mecosta	264	1,954	13.5
Menominee	36	390	9.2
Midland	321	2,672	12.0
Missaukee	57	592	9.6
Monroe	502	3,758	13.4
Montcalm	219	2,141	10.2
Montmorency	29	371	7.8
Muskegon	663	4,864	13.6
Newaygo	174	1,525	11.4
Oakland	5,361	42,660	12.6
Oceana	84	980	8.6
Ogemaw	83	788	10.5
Ontonagon	22	259	8.5
Osceola	100	1,115	9.0
Oscoda	19	287	6.6
Otsego	107	903	11.8
Ottawa	1,440	8,428	17.1
Presque Isle	30	548	5.5
Roscommon	81	770	10.5
Saginaw	816	5,729	14.2
St. Clair	477	3,886	12.3
St. Joseph	177	1,676	10.6
Sanilac	105	1,583	6.6
Schoolcraft	28	280	10.0
Shiawassee	205	1,827	11.2
Tuscola	151	1,715	8.8
Van Buren	249	2,399	10.4
Washtenaw	1,660	11,702	14.2
Wayne	6,207	53,164	11.7
Wexford	117	1,157	10.1
Total	39,576	312,172	12.7

Michigan Traffic Crash Facts

AGE 18-20

2016

This map displays shaded categories of fatalities in crashes where there is a driver age 18-20 in each county as a percentage of the total fatalities for that county. Darker shades represent higher percentages of young driver-involved crash fatalities and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 18-20)

COUNTY	FATALITIES IN YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN YOUNG DRIVER (AGE 18-20) CRASHES
Alcona	0	2	0.0
Alger	0	2	0.0
Allegan	2	16	12.5
Alpena	0	1	0.0
Antrim	0	5	0.0
Arenac	0	1	0.0
Baraga	1	1	100.0
Barry	1	4	25.0
Bay	0	10	0.0
Benzie	0	2	0.0
Berrien	4	20	20.0
Branch	2	9	22.2
Calhoun	1	26	3.8
Cass	1	9	11.1
Charlevoix	0	1	0.0
Cheboygan	1	5	20.0
Chippewa	0	4	0.0
Clare	1	8	12.5
Clinton	2	13	15.4
Crawford	0	2	0.0
Delta	0	2	0.0
Dickinson	0	3	0.0
Eaton	2	10	20.0
Emmet	1	5	20.0
Genesee	4	50	8.0
Gladwin	1	2	50.0
Gogebic	0	2	0.0
Grand Traverse	1	15	6.7
Gratiot	0	2	0.0
Hillsdale	2	5	40.0
Houghton	0	1	0.0
Huron	2	7	28.6
Ingham	2	26	7.7
Ionia	0	7	0.0
Iosco	0	1	0.0
Iron	0	4	0.0
Isabella	3	6	50.0
Jackson	3	18	16.7
Kalamazoo	5	35	14.3
Kalkaska	0	4	0.0
Kent	4	57	7.0
Keweenaw	0	0	0.0

COUNTY	FATALITIES IN YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN YOUNG DRIVER (AGE 18-20) CRASHES
Lake	0	3	0.0
Lapeer	1	11	9.1
Leelanau	0	7	0.0
Lenawee	2	16	12.5
Livingston	2	22	9.1
Luce	0	1	0.0
Mackinac	1	1	100.0
Macomb	6	63	9.5
Manistee	1	3	33.3
Marquette	0	5	0.0
Mason	0	5	0.0
Mecosta	0	2	0.0
Menominee	0	2	0.0
Midland	0	3	0.0
Missaukee	0	5	0.0
Monroe	3	18	16.7
Montcalm	1	6	16.7
Montmorency	1	2	50.0
Muskegon	2	21	9.5
Newaygo	0	6	0.0
Oakland	5	80	6.3
Oceana	0	5	0.0
Ogemaw	0	5	0.0
Ontonagon	0	1	0.0
Osceola	1	2	50.0
Oscoda	0	3	0.0
Otsego	0	3	0.0
Ottawa	2	27	7.4
Presque Isle	0	2	0.0
Roscommon	0	5	0.0
Saginaw	1	14	7.1
St. Clair	5	22	22.7
St. Joseph	0	11	0.0
Sanilac	1	6	16.7
Schoolcraft	0	3	0.0
Shiawassee	1	14	7.1
Tuscola	0	6	0.0
Van Buren	5	15	33.3
Washtenaw	2	25	8.0
Wayne	18	200	9.0
Wexford	0	10	0.0
Total	107	1,064	10.1

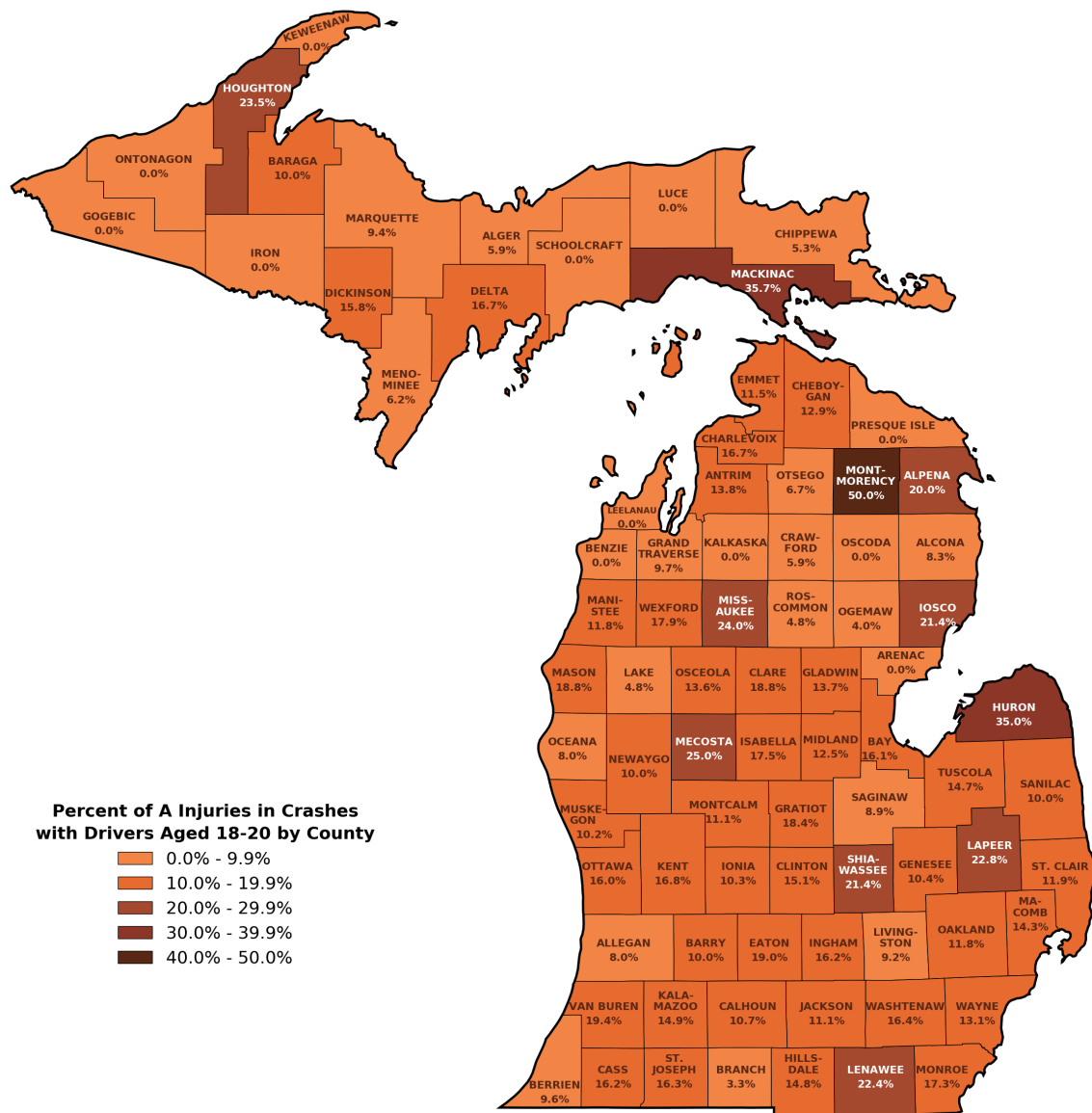
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 18-20

2016

This map displays shaded categories of suspected serious injuries (A injuries) in crashes where there is a driver age 8-20 in each county as a percentage of the total A injuries for that county. Darker shades represent higher percentages of young driver-involved crash A injuries and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 18-20)

COUNTY	A INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES
Alcona	1	12	8.3
Alger	1	17	5.9
Allegan	9	113	8.0
Alpena	1	5	20.0
Antrim	4	29	13.8
Arenac	0	20	0.0
Baraga	1	10	10.0
Barry	4	40	10.0
Bay	10	62	16.1
Benzie	0	5	0.0
Berrien	11	114	9.6
Branch	1	30	3.3
Calhoun	8	75	10.7
Cass	6	37	16.2
Charlevoix	3	18	16.7
Cheboygan	4	31	12.9
Chippewa	1	19	5.3
Clare	6	32	18.8
Clinton	8	53	15.1
Crawford	1	17	5.9
Delta	3	18	16.7
Dickinson	3	19	15.8
Eaton	12	63	19.0
Emmet	3	26	11.5
Genesee	17	164	10.4
Gladwin	7	51	13.7
Gogebic	0	10	0.0
Grand Traverse	6	62	9.7
Gratiot	7	38	18.4
Hillsdale	4	27	14.8
Houghton	4	17	23.5
Huron	7	20	35.0
Ingham	28	173	16.2
Ionia	6	58	10.3
Iosco	3	14	21.4
Iron	0	8	0.0
Isabella	7	40	17.5
Jackson	12	108	11.1
Kalamazoo	24	161	14.9
Kalkaska	0	16	0.0
Kent	72	429	16.8
Keweenaw	0	5	0.0

COUNTY	A INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES
Lake	1	21	4.8
Lapeer	13	57	22.8
Leelanau	0	15	0.0
Lenawee	13	58	22.4
Livingston	7	76	9.2
Luce	0	2	0.0
Mackinac	5	14	35.7
Macomb	49	342	14.3
Manistee	2	17	11.8
Marquette	3	32	9.4
Mason	6	32	18.8
Mecosta	7	28	25.0
Menominee	1	16	6.3
Midland	7	56	12.5
Missaukee	6	25	24.0
Monroe	14	81	17.3
Montcalm	8	72	11.1
Montmorency	1	2	50.0
Muskegon	9	88	10.2
Newaygo	6	60	10.0
Oakland	49	414	11.8
Oceana	2	25	8.0
Ogemaw	1	25	4.0
Ontonagon	0	1	0.0
Osceola	3	22	13.6
Oscoda	0	6	0.0
Otsego	1	15	6.7
Ottawa	26	163	16.0
Presque Isle	0	7	0.0
Roscommon	1	21	4.8
Saginaw	9	101	8.9
St. Clair	10	84	11.9
St. Joseph	8	49	16.3
Sanilac	2	20	10.0
Schoolcraft	0	7	0.0
Shiawassee	12	56	21.4
Tuscola	10	68	14.7
Van Buren	14	72	19.4
Washtenaw	24	146	16.4
Wayne	122	933	13.1
Wexford	7	39	17.9
Total	764	5,634	13.6

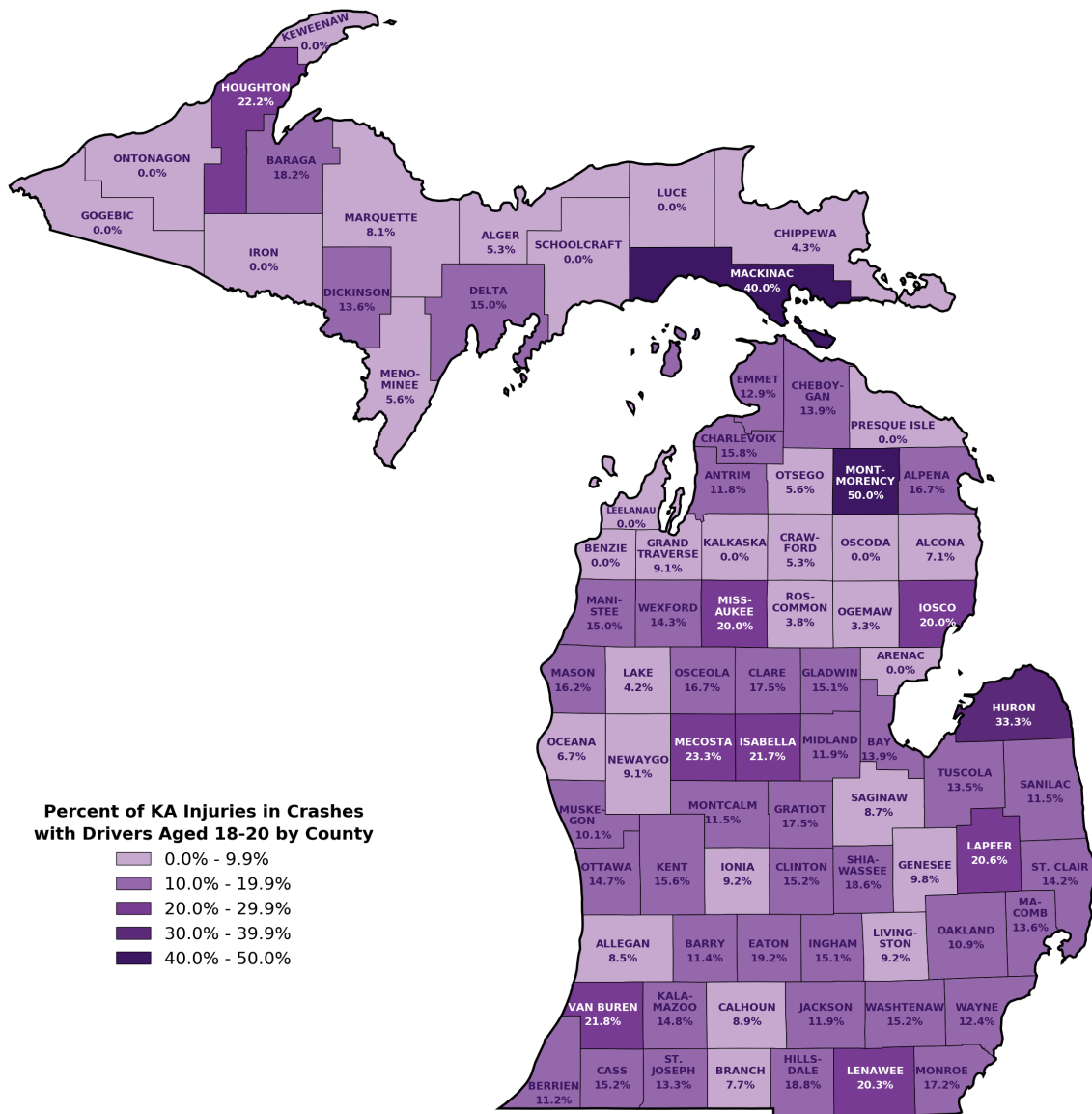
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 18-20

2016

This map displays shaded categories of fatalities and suspected serious injuries (KA injuries) in crashes where there is a driver age 18-20 in each county as a percentage of the total KA injuries for that county. Darker shades represent higher percentages of young driver-involved crash KA injuries and lighter shades represent lower percentages.



Michigan Department of State Police
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YOUNG DRIVERS (AGE 18-20)

COUNTY	KA INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES
Alcona	1	14	7.1
Alger	1	19	5.3
Allegan	11	129	8.5
Alpena	1	6	16.7
Antrim	4	34	11.8
Arenac	0	21	0.0
Baraga	2	11	18.2
Barry	5	44	11.4
Bay	10	72	13.9
Benzie	0	7	0.0
Berrien	15	134	11.2
Branch	3	39	7.7
Calhoun	9	101	8.9
Cass	7	46	15.2
Charlevoix	3	19	15.8
Cheboygan	5	36	13.9
Chippewa	1	23	4.3
Clare	7	40	17.5
Clinton	10	66	15.2
Crawford	1	19	5.3
Delta	3	20	15.0
Dickinson	3	22	13.6
Eaton	14	73	19.2
Emmet	4	31	12.9
Genesee	21	214	9.8
Gladwin	8	53	15.1
Gogebic	0	12	0.0
Grand Traverse	7	77	9.1
Gratiot	7	40	17.5
Hillsdale	6	32	18.8
Houghton	4	18	22.2
Huron	9	27	33.3
Ingham	30	199	15.1
Ionia	6	65	9.2
Iosco	3	15	20.0
Iron	0	12	0.0
Isabella	10	46	21.7
Jackson	15	126	11.9
Kalamazoo	29	196	14.8
Kalkaska	0	20	0.0
Kent	76	486	15.6
Keweenaw	0	5	0.0

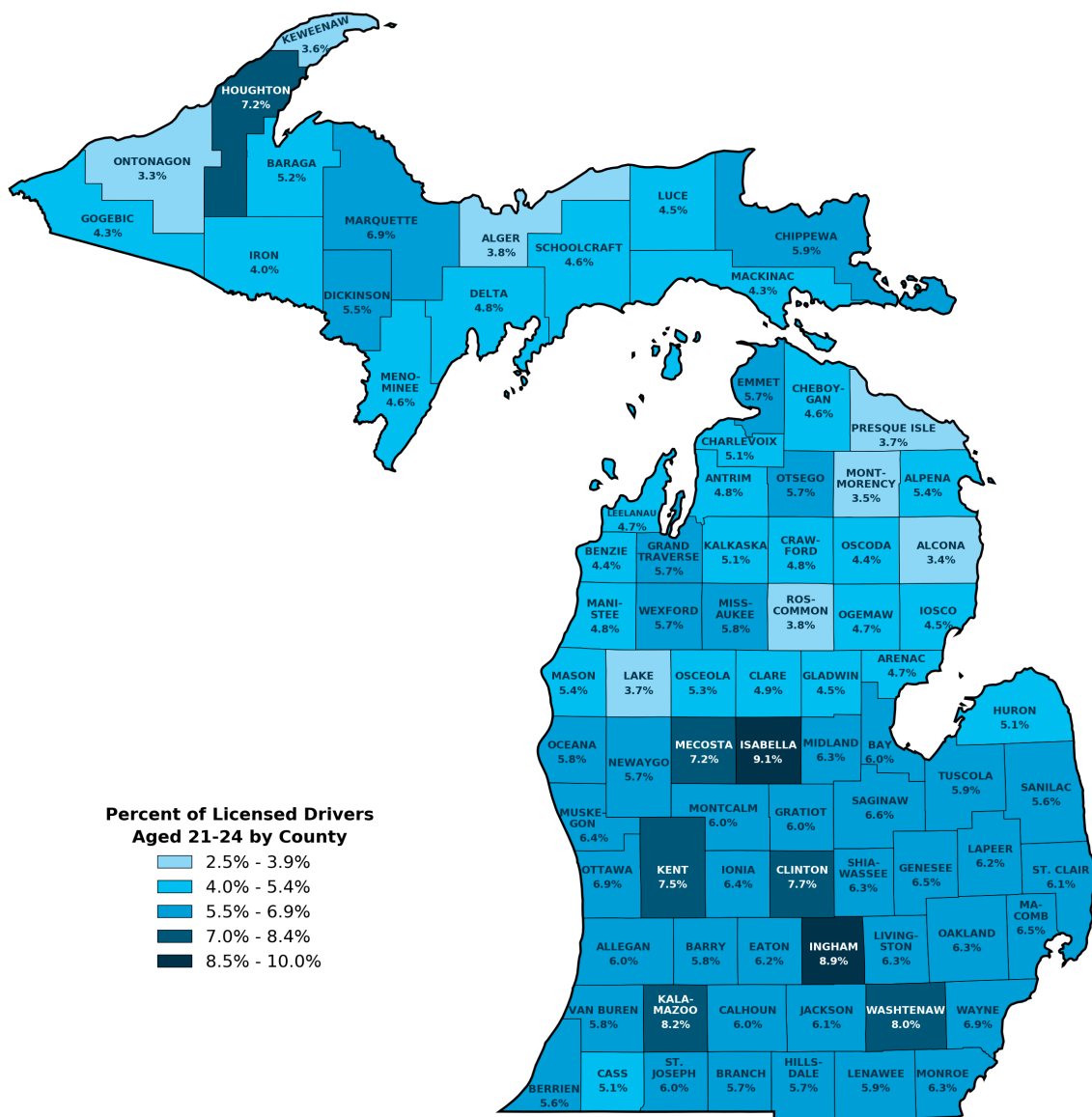
COUNTY	KA INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES
Lake	1	24	4.2
Lapeer	14	68	20.6
Leelanau	0	22	0.0
Lenawee	15	74	20.3
Livingston	9	98	9.2
Luce	0	3	0.0
Mackinac	6	15	40.0
Macomb	55	405	13.6
Manistee	3	20	15.0
Marquette	3	37	8.1
Mason	6	37	16.2
Mecosta	7	30	23.3
Menominee	1	18	5.6
Midland	7	59	11.9
Missaukee	6	30	20.0
Monroe	17	99	17.2
Montcalm	9	78	11.5
Montmorency	2	4	50.0
Muskegon	11	109	10.1
Newaygo	6	66	9.1
Oakland	54	494	10.9
Oceana	2	30	6.7
Ogemaw	1	30	3.3
Ontonagon	0	2	0.0
Osceola	4	24	16.7
Oscoda	0	9	0.0
Otsego	1	18	5.6
Ottawa	28	190	14.7
Presque Isle	0	9	0.0
Roscommon	1	26	3.8
Saginaw	10	115	8.7
St. Clair	15	106	14.2
St. Joseph	8	60	13.3
Sanilac	3	26	11.5
Schoolcraft	0	10	0.0
Shiawassee	13	70	18.6
Tuscola	10	74	13.5
Van Buren	19	87	21.8
Washtenaw	26	171	15.2
Wayne	140	1,133	12.4
Wexford	7	49	14.3
Total	871	6,698	13.0

Michigan Traffic Crash Facts

AGE 21-24

2016

This map displays shaded categories of licensed drivers who are age 21-24 in each county as a percentage of the total licensed drivers for that county. Darker shades represent higher percentages of licensed young drivers and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 21-24)

COUNTY	LICENSED YOUNG DRIVERS (AGE 21-24)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 21-24)
Alcona	300	8,939	3.4
Alger	258	6,722	3.8
Allegan	5,279	87,590	6.0
Alpena	1,224	22,487	5.4
Antrim	941	19,486	4.8
Arenac	567	12,103	4.7
Baraga	298	5,747	5.2
Barry	2,729	46,806	5.8
Bay	4,815	79,622	6.0
Benzie	650	14,741	4.4
Berrien	6,281	111,964	5.6
Branch	1,706	30,095	5.7
Calhoun	5,670	94,188	6.0
Cass	1,974	38,433	5.1
Charlevoix	1,071	21,051	5.1
Cheboygan	960	20,759	4.6
Chippewa	1,435	24,328	5.9
Clare	1,131	23,017	4.9
Clinton	4,572	59,671	7.7
Crawford	511	10,681	4.8
Delta	1,355	28,335	4.8
Dickinson	1,113	20,259	5.5
Eaton	5,087	82,544	6.2
Emmet	1,576	27,533	5.7
Genesee	19,024	290,658	6.5
Gladwin	881	19,777	4.5
Gogebic	476	10,977	4.3
Grand Traverse	4,087	71,748	5.7
Gratiot	1,651	27,696	6.0
Hillsdale	1,906	33,592	5.7
Houghton	1,728	23,952	7.2
Huron	1,315	25,572	5.1
Ingham	17,118	191,351	8.9
Ionia	2,807	43,904	6.4
Iosco	919	20,538	4.5
Iron	370	9,183	4.0
Isabella	3,741	40,904	9.1
Jackson	6,815	112,329	6.1
Kalamazoo	15,036	182,803	8.2
Kalkaska	712	13,842	5.1
Kent	34,009	451,680	7.5
Keweenaw	65	1,821	3.6

COUNTY	LICENSED YOUNG DRIVERS (AGE 21-24)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 21-24)
Lake	312	8,427	3.7
Lapeer	4,257	69,155	6.2
Leelanau	887	18,943	4.7
Lenawee	4,322	73,442	5.9
Livingston	9,718	153,177	6.3
Luce	190	4,228	4.5
Mackinac	396	9,106	4.3
Macomb	43,177	662,105	6.5
Manistee	904	18,961	4.8
Marquette	3,347	48,173	6.9
Mason	1,200	22,429	5.4
Mecosta	1,988	27,458	7.2
Menominee	830	17,878	4.6
Midland	4,061	64,833	6.3
Missaukee	656	11,233	5.8
Monroe	7,432	117,983	6.3
Montcalm	2,714	45,311	6.0
Montmorency	266	7,651	3.5
Muskegon	7,874	122,132	6.4
Newaygo	2,053	36,116	5.7
Oakland	61,670	979,084	6.3
Oceana	1,129	19,534	5.8
Ogemaw	785	16,648	4.7
Ontonagon	169	5,103	3.3
Osceola	897	16,798	5.3
Oscoda	290	6,520	4.4
Otsego	1,111	19,521	5.7
Ottawa	14,029	203,850	6.9
Presque Isle	399	10,738	3.7
Roscommon	740	19,686	3.8
Saginaw	8,954	135,607	6.6
St. Clair	7,526	122,478	6.1
St. Joseph	2,550	42,287	6.0
Sanilac	1,731	31,100	5.6
Schoolcraft	295	6,408	4.6
Shiawassee	3,355	53,083	6.3
Tuscola	2,438	40,976	5.9
Van Buren	3,197	55,078	5.8
Washtenaw	20,798	258,784	8.0
Wayne	76,301	1,102,213	6.9
Wexford	1,378	24,304	5.7
Total	470,489	7,177,969	6.6

Note: This table excludes nine licensed drivers for whom county was not reported.

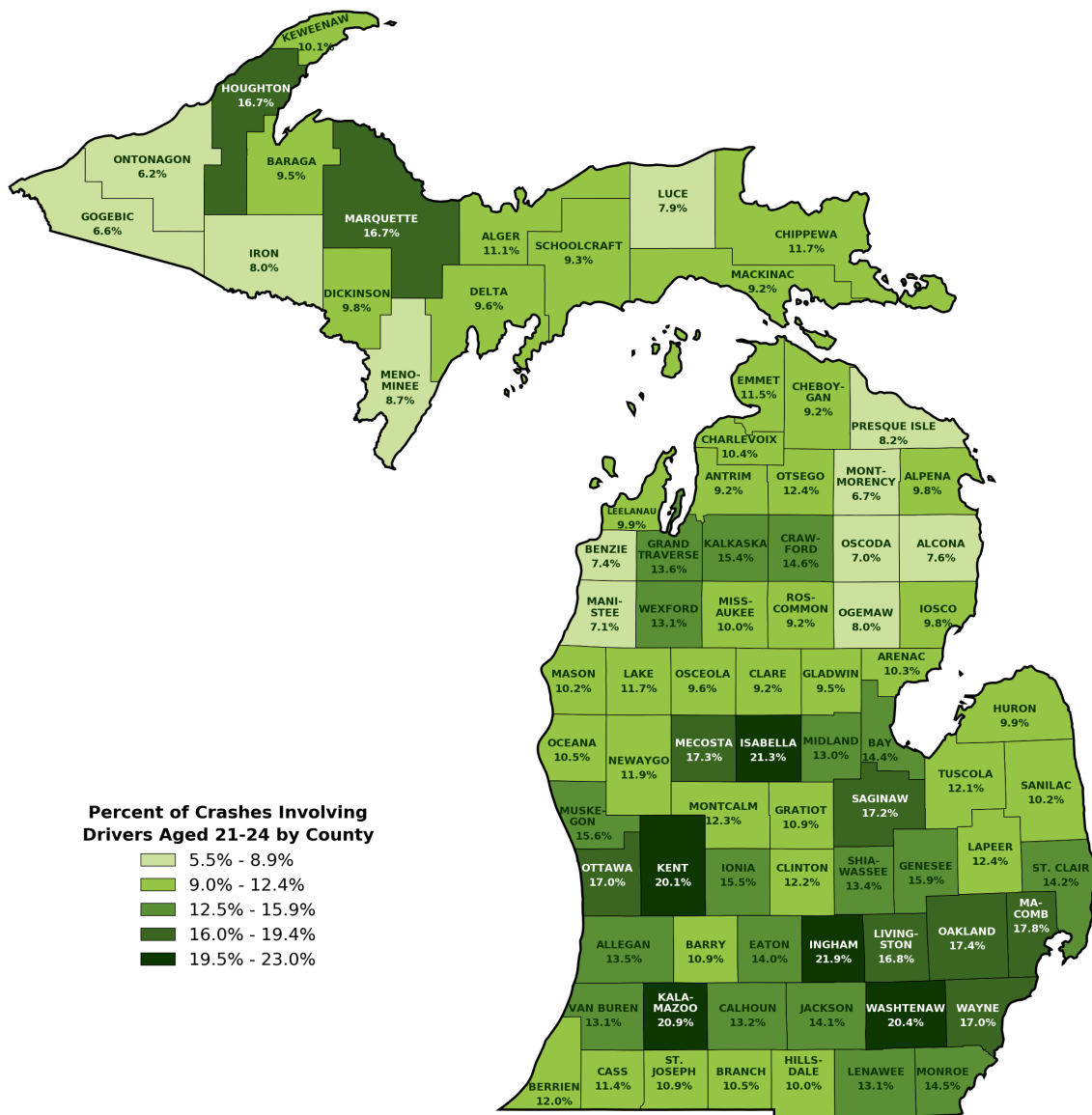
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 21-24

2016

This map displays shaded categories of crashes with drivers who are age 21-24 in each county as a percentage of the total crashes for that county. Darker shades represent higher percentages of young driver-involved crashes and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 21-24)

COUNTY	YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 21-24) CRASHES
Alcona	50	658	7.6
Alger	31	280	11.1
Allegan	495	3,673	13.5
Alpena	76	779	9.8
Antrim	73	792	9.2
Arenac	65	629	10.3
Baraga	27	285	9.5
Barry	171	1,563	10.9
Bay	434	3,007	14.4
Benzie	42	571	7.4
Berrien	552	4,598	12.0
Branch	168	1,605	10.5
Calhoun	625	4,734	13.2
Cass	161	1,407	11.4
Charlevoix	108	1,034	10.4
Cheboygan	93	1,012	9.2
Chippewa	104	890	11.7
Clare	105	1,140	9.2
Clinton	263	2,158	12.2
Crawford	60	411	14.6
Delta	111	1,153	9.6
Dickinson	78	793	9.8
Eaton	471	3,368	14.0
Emmet	170	1,479	11.5
Genesee	1,677	10,521	15.9
Gladwin	43	455	9.5
Gogebic	15	228	6.6
Grand Traverse	479	3,518	13.6
Gratiot	184	1,688	10.9
Hillsdale	163	1,634	10.0
Houghton	158	946	16.7
Huron	149	1,508	9.9
Ingham	2,175	9,947	21.9
Ionia	257	1,663	15.5
Iosco	62	631	9.8
Iron	34	423	8.0
Isabella	609	2,859	21.3
Jackson	741	5,263	14.1
Kalamazoo	1,797	8,591	20.9
Kalkaska	62	403	15.4
Kent	4,450	22,183	20.1
Keweenaw	8	79	10.1

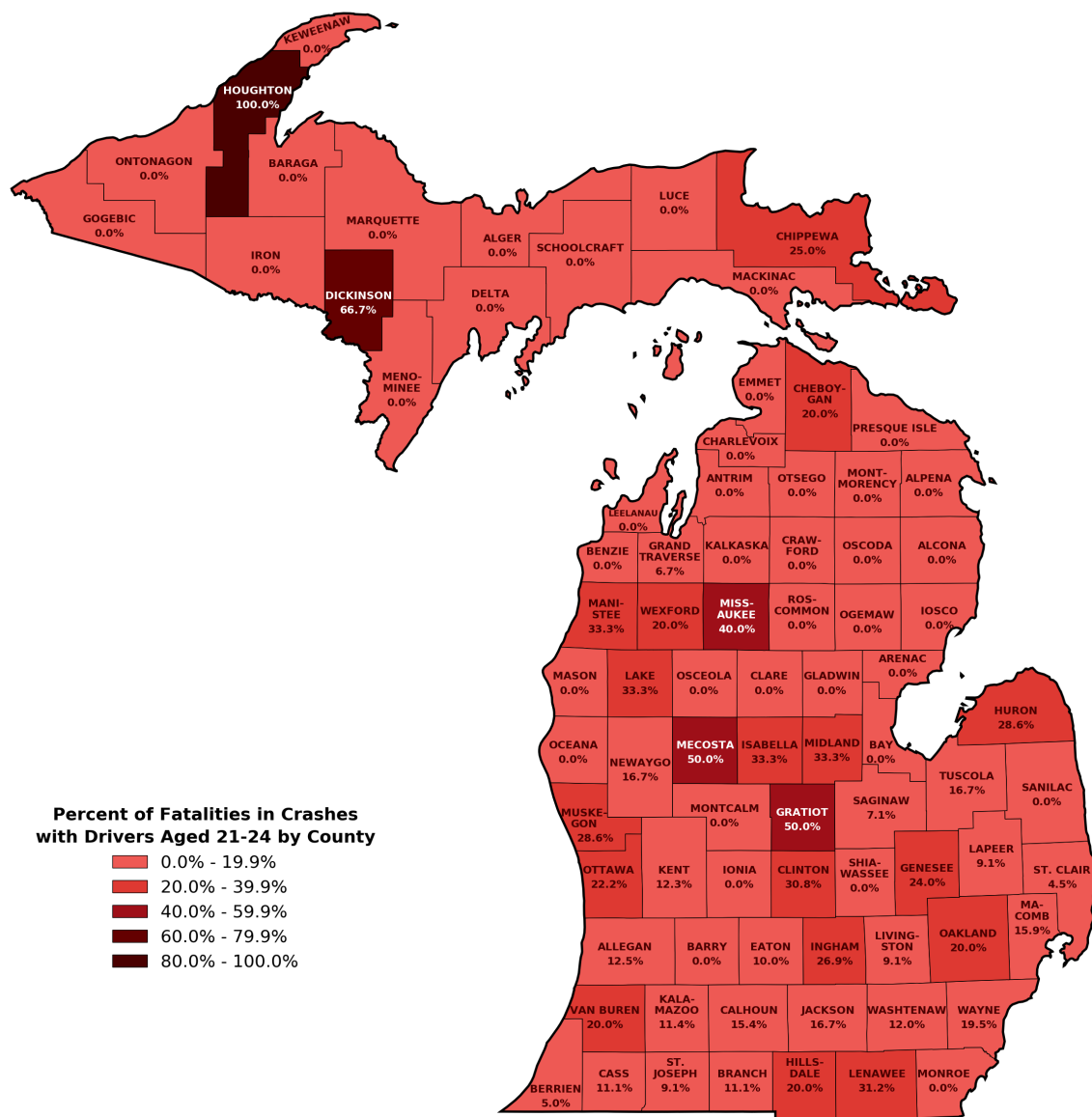
COUNTY	YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 21-24) CRASHES
Lake	52	445	11.7
Lapeer	374	3,018	12.4
Leelanau	66	665	9.9
Lenawee	315	2,413	13.1
Livingston	827	4,929	16.8
Luce	11	140	7.9
Mackinac	38	414	9.2
Macomb	4,528	25,411	17.8
Manistee	68	962	7.1
Marquette	284	1,704	16.7
Mason	141	1,389	10.2
Mecosta	338	1,954	17.3
Menominee	34	390	8.7
Midland	347	2,672	13.0
Missaukee	59	592	10.0
Monroe	546	3,758	14.5
Montcalm	264	2,141	12.3
Montmorency	25	371	6.7
Muskegon	758	4,864	15.6
Newaygo	182	1,525	11.9
Oakland	7,444	42,660	17.4
Oceana	103	980	10.5
Ogemaw	63	788	8.0
Ontonagon	16	259	6.2
Osceola	107	1,115	9.6
Oscoda	20	287	7.0
Otsego	112	903	12.4
Ottawa	1,432	8,428	17.0
Presque Isle	45	548	8.2
Roscommon	71	770	9.2
Saginaw	986	5,729	17.2
St. Clair	550	3,886	14.2
St. Joseph	183	1,676	10.9
Sanilac	161	1,583	10.2
Schoolcraft	26	280	9.3
Shiawassee	244	1,827	13.4
Tuscola	208	1,715	12.1
Van Buren	315	2,399	13.1
Washtenaw	2,390	11,702	20.4
Wayne	9,045	53,164	17.0
Wexford	151	1,157	13.1
Total	50,525	312,172	16.2

Michigan Traffic Crash Facts

AGE 21-24

2016

This map displays shaded categories of fatalities in crashes where there is a driver age 21-24 in each county as a percentage of the total fatalities for that county. Darker shades represent higher percentages of young driver-involved crash fatalities and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 21-24)

COUNTY	FATALITIES IN YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Alcona	0	2	0.0
Alger	0	2	0.0
Allegan	2	16	12.5
Alpena	0	1	0.0
Antrim	0	5	0.0
Arenac	0	1	0.0
Baraga	0	1	0.0
Barry	0	4	0.0
Bay	0	10	0.0
Benzie	0	2	0.0
Berrien	1	20	5.0
Branch	1	9	11.1
Calhoun	4	26	15.4
Cass	1	9	11.1
Charlevoix	0	1	0.0
Cheboygan	1	5	20.0
Chippewa	1	4	25.0
Clare	0	8	0.0
Clinton	4	13	30.8
Crawford	0	2	0.0
Delta	0	2	0.0
Dickinson	2	3	66.7
Eaton	1	10	10.0
Emmet	0	5	0.0
Genesee	12	50	24.0
Gladwin	0	2	0.0
Gogebic	0	2	0.0
Grand Traverse	1	15	6.7
Gratiot	1	2	50.0
Hillsdale	1	5	20.0
Houghton	1	1	100.0
Huron	2	7	28.6
Ingham	7	26	26.9
Ionia	0	7	0.0
Iosco	0	1	0.0
Iron	0	4	0.0
Isabella	2	6	33.3
Jackson	3	18	16.7
Kalamazoo	4	35	11.4
Kalkaska	0	4	0.0
Kent	7	57	12.3
Keweenaw	0	0	0.0

COUNTY	FATALITIES IN YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Lake	1	3	33.3
Lapeer	1	11	9.1
Leelanau	0	7	0.0
Lenawee	5	16	31.3
Livingston	2	22	9.1
Luce	0	1	0.0
Mackinac	0	1	0.0
Macomb	10	63	15.9
Manistee	1	3	33.3
Marquette	0	5	0.0
Mason	0	5	0.0
Mecosta	1	2	50.0
Menominee	0	2	0.0
Midland	1	3	33.3
Missaukee	2	5	40.0
Monroe	0	18	0.0
Montcalm	0	6	0.0
Montmorency	0	2	0.0
Muskegon	6	21	28.6
Newaygo	1	6	16.7
Oakland	16	80	20.0
Oceana	0	5	0.0
Ogemaw	0	5	0.0
Ontonagon	0	1	0.0
Osceola	0	2	0.0
Oscoda	0	3	0.0
Otsego	0	3	0.0
Ottawa	6	27	22.2
Presque Isle	0	2	0.0
Roscommon	0	5	0.0
Saginaw	1	14	7.1
St. Clair	1	22	4.5
St. Joseph	1	11	9.1
Sanilac	0	6	0.0
Schoolcraft	0	3	0.0
Shiawassee	0	14	0.0
Tuscola	1	6	16.7
Van Buren	3	15	20.0
Washtenaw	3	25	12.0
Wayne	39	200	19.5
Wexford	2	10	20.0
Total	163	1,064	15.3

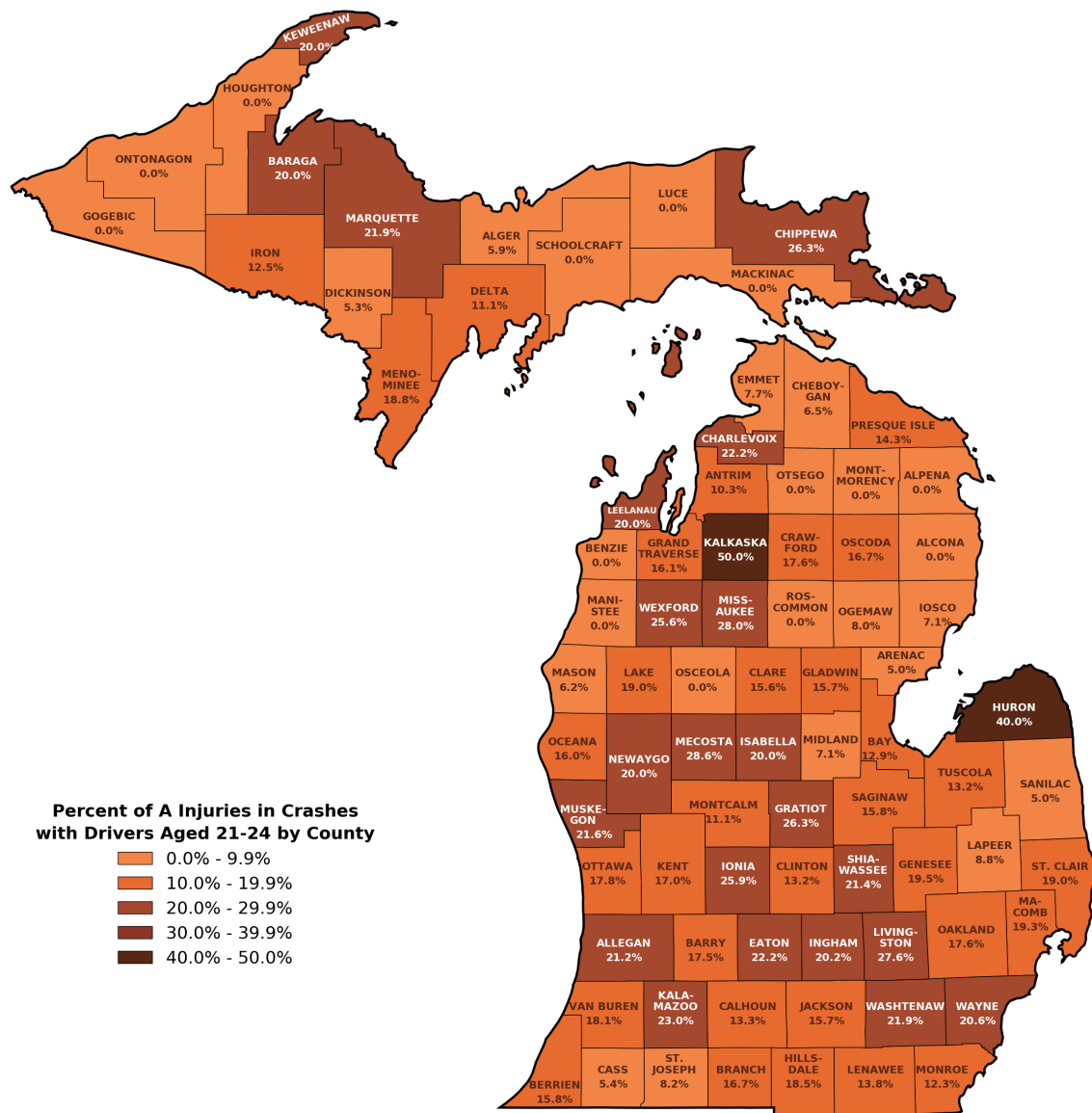
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 21-24

2016

This map displays shaded categories of suspected serious injuries (A injuries) in crashes where there is a driver age 21-24 in each county as a percentage of the total A injuries for that county. Darker shades represent higher percentages of young driver-involved crash A injuries and lighter shades represent lower percentages.



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YOUNG DRIVERS (AGE 21-24)

COUNTY	A INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Alcona	0	12	0.0
Alger	1	17	5.9
Allegan	24	113	21.2
Alpena	0	5	0.0
Antrim	3	29	10.3
Arenac	1	20	5.0
Baraga	2	10	20.0
Barry	7	40	17.5
Bay	8	62	12.9
Benzie	0	5	0.0
Berrien	18	114	15.8
Branch	5	30	16.7
Calhoun	10	75	13.3
Cass	2	37	5.4
Charlevoix	4	18	22.2
Cheboygan	2	31	6.5
Chippewa	5	19	26.3
Clare	5	32	15.6
Clinton	7	53	13.2
Crawford	3	17	17.6
Delta	2	18	11.1
Dickinson	1	19	5.3
Eaton	14	63	22.2
Emmet	2	26	7.7
Genesee	32	164	19.5
Gladwin	8	51	15.7
Gogebic	0	10	0.0
Grand Traverse	10	62	16.1
Gratiot	10	38	26.3
Hillsdale	5	27	18.5
Houghton	0	17	0.0
Huron	8	20	40.0
Ingham	35	173	20.2
Ionia	15	58	25.9
Iosco	1	14	7.1
Iron	1	8	12.5
Isabella	8	40	20.0
Jackson	17	108	15.7
Kalamazoo	37	161	23.0
Kalkaska	8	16	50.0
Kent	73	429	17.0
Keweenaw	1	5	20.0

COUNTY	A INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Lake	4	21	19.0
Lapeer	5	57	8.8
Leelanau	3	15	20.0
Lenawee	8	58	13.8
Livingston	21	76	27.6
Luce	0	2	0.0
Mackinac	0	14	0.0
Macomb	66	342	19.3
Manistee	0	17	0.0
Marquette	7	32	21.9
Mason	2	32	6.3
Mecosta	8	28	28.6
Menominee	3	16	18.8
Midland	4	56	7.1
Missaukee	7	25	28.0
Monroe	10	81	12.3
Montcalm	8	72	11.1
Montmorency	0	2	0.0
Muskegon	19	88	21.6
Newaygo	12	60	20.0
Oakland	73	414	17.6
Oceana	4	25	16.0
Ogemaw	2	25	8.0
Ontonagon	0	1	0.0
Osceola	0	22	0.0
Oscoda	1	6	16.7
Otsego	0	15	0.0
Ottawa	29	163	17.8
Presque Isle	1	7	14.3
Roscommon	0	21	0.0
Saginaw	16	101	15.8
St. Clair	16	84	19.0
St. Joseph	4	49	8.2
Sanilac	1	20	5.0
Schoolcraft	0	7	0.0
Shiawassee	12	56	21.4
Tuscola	9	68	13.2
Van Buren	13	72	18.1
Washtenaw	32	146	21.9
Wayne	192	933	20.6
Wexford	10	39	25.6
Total	997	5,634	17.7

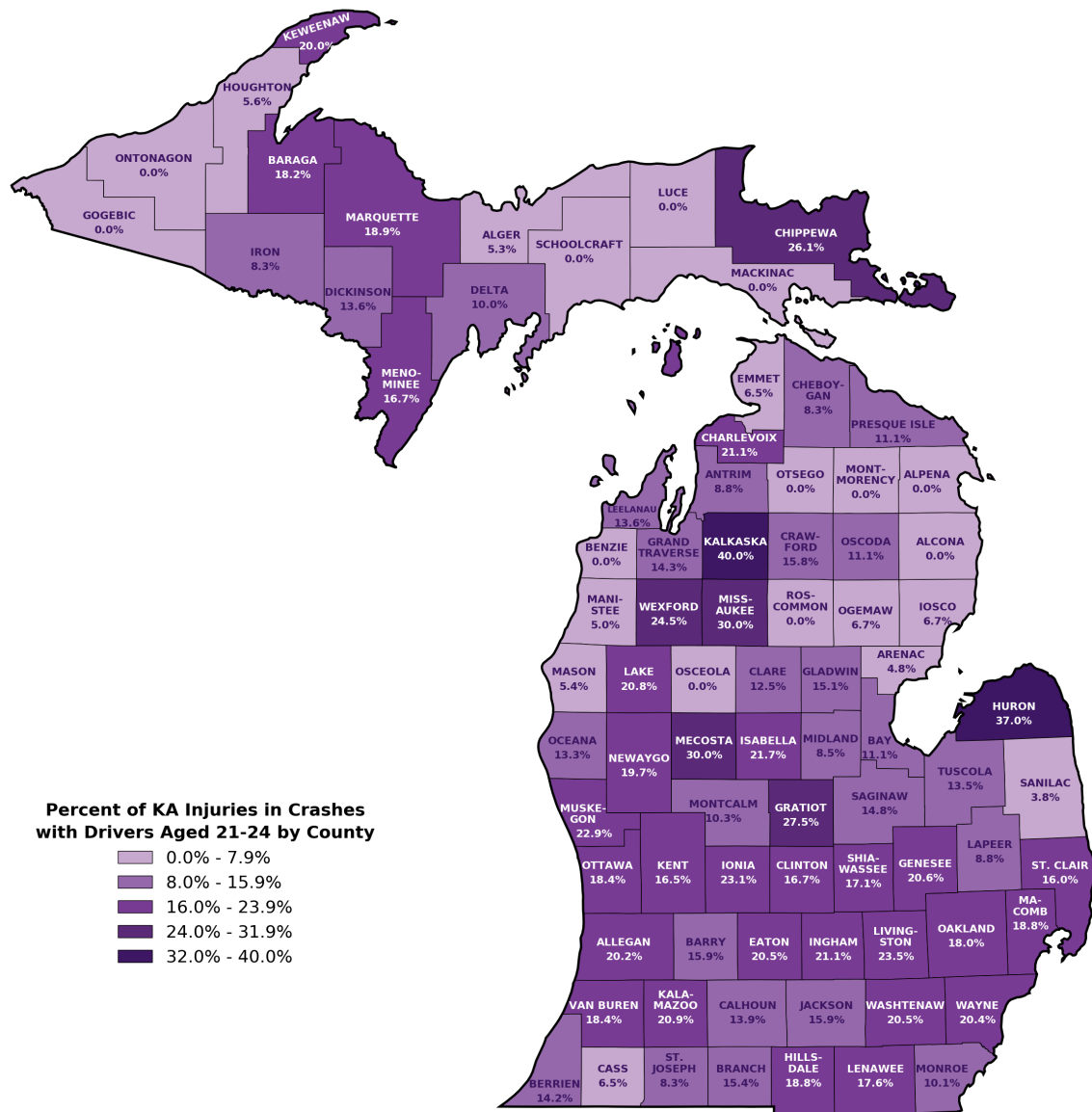
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 21-24

2016

This map displays shaded categories of fatalities and suspected serious injuries (KA injuries) in crashes where there is a driver age 21-24 in each county as a percentage of the total KA injuries for that county. Darker shades represent higher percentages of young driver-involved crash KA injuries 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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YOUNG DRIVERS (AGE 21-24)

COUNTY	KA INJURIES IN YOUNG DRIVER (AGE 21-25) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Alcona	0	14	0.0
Alger	1	19	5.3
Allegan	26	129	20.2
Alpena	0	6	0.0
Antrim	3	34	8.8
Arenac	1	21	4.8
Baraga	2	11	18.2
Barry	7	44	15.9
Bay	8	72	11.1
Benzie	0	7	0.0
Berrien	19	134	14.2
Branch	6	39	15.4
Calhoun	14	101	13.9
Cass	3	46	6.5
Charlevoix	4	19	21.1
Cheboygan	3	36	8.3
Chippewa	6	23	26.1
Clare	5	40	12.5
Clinton	11	66	16.7
Crawford	3	19	15.8
Delta	2	20	10.0
Dickinson	3	22	13.6
Eaton	15	73	20.5
Emmet	2	31	6.5
Genesee	44	214	20.6
Gladwin	8	53	15.1
Gogebic	0	12	0.0
Grand Traverse	11	77	14.3
Gratiot	11	40	27.5
Hillsdale	6	32	18.8
Houghton	1	18	5.6
Huron	10	27	37.0
Ingham	42	199	21.1
Ionia	15	65	23.1
Iosco	1	15	6.7
Iron	1	12	8.3
Isabella	10	46	21.7
Jackson	20	126	15.9
Kalamazoo	41	196	20.9
Kalkaska	8	20	40.0
Kent	80	486	16.5
Keweenaw	1	5	20.0

COUNTY	KA INJURIES IN YOUNG DRIVER (AGE 21-25) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Lake	5	24	20.8
Lapeer	6	68	8.8
Leelanau	3	22	13.6
Lenawee	13	74	17.6
Livingston	23	98	23.5
Luce	0	3	0.0
Mackinac	0	15	0.0
Macomb	76	405	18.8
Manistee	1	20	5.0
Marquette	7	37	18.9
Mason	2	37	5.4
Mecosta	9	30	30.0
Menominee	3	18	16.7
Midland	5	59	8.5
Missaukee	9	30	30.0
Monroe	10	99	10.1
Montcalm	8	78	10.3
Montmorency	0	4	0.0
Muskegon	25	109	22.9
Newaygo	13	66	19.7
Oakland	89	494	18.0
Oceana	4	30	13.3
Ogemaw	2	30	6.7
Ontonagon	0	2	0.0
Osceola	0	24	0.0
Oscoda	1	9	11.1
Otsego	0	18	0.0
Ottawa	35	190	18.4
Presque Isle	1	9	11.1
Roscommon	0	26	0.0
Saginaw	17	115	14.8
St. Clair	17	106	16.0
St. Joseph	5	60	8.3
Sanilac	1	26	3.8
Schoolcraft	0	10	0.0
Shiawassee	12	70	17.1
Tuscola	10	74	13.5
Van Buren	16	87	18.4
Washtenaw	35	171	20.5
Wayne	231	1,133	20.4
Wexford	12	49	24.5
Total	1,160	6,698	17.3

Michigan Traffic Crash Facts

2016

Percent of Crashes Involving Bicyclists by County

- 0.0% - 0.2%
- 0.3% - 0.5%
- 0.6% - 0.8%
- 0.9% - 1.1%
- 1.2% - 1.5%

County	Percentage (%)
Keweenaw	0.0%
Houghton	0.3%
Ontonagon	0.0%
Gogebic	0.0%
Baraga	0.0%
Iron	0.2%
Dickinson	0.0%
Marquette	0.4%
Alger	0.4%
Schoolcraft	0.0%
Luce	0.0%
Chippewa	0.1%
Mackinac	0.2%
Delta	0.3%
Menominee	1.3%
Emmet	0.3%
Cheboygan	0.2%
Charlevoix	0.6%
Antrim	0.0%
Otsego	0.2%
Montmorency	0.0%
Alpena	0.9%
Presque Isle	0.0%
Iscoda	0.3%
Alcona	0.0%
Leelanau	0.5%
Benzie	0.2%
Grand Traverse	0.7%
Kalkaska	0.0%
Crawford	0.5%
Manistee	0.1%
Wexford	0.3%
Missaukee	0.2%
Roscommon	0.4%
Ogemaw	0.4%
Iosco	0.2%
Arenac	0.0%
Mason	0.4%
Lake	0.0%
Osceola	0.1%
Clare	0.2%
Gladwin	0.2%
Ocean	0.2%
Newaygo	0.3%
Mecosta	0.4%
Isabella	0.7%
Midland	0.5%
Bay	0.8%
Huron	0.1%
Tuscola	0.2%
Sanilac	0.1%
Muskegon	0.6%
Montcalm	0.4%
Gratiot	0.2%
Saginaw	0.6%
Ottawa	1.0%
Kent	0.8%
Ionian	0.2%
Clinton	0.1%
Shiawassee	0.3%
Genesee	0.4%
Lapeer	0.3%
St. Clair	0.6%
Allegan	0.5%
Barry	0.3%
Eaton	0.4%
Ingham	1.1%
Livingston	0.3%
Oakland	0.5%
Van Buren	0.1%
Kalamazoo	0.8%
Calhoun	0.4%
Jackson	0.6%
Washtenaw	1.0%
Wayne	0.9%
Berrien	0.6%
Cass	0.3%
St. Joseph	0.6%
Branch	0.2%
Hillsdale	0.2%
Lenawee	0.5%
Monroe	0.6%
Macomb	0.9%



MICHIGAN
OHSP
Office of Highway Safety Planning

2016

BICYCLES

COUNTY	BICYCLIST-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF BICYCLIST-INVOLVED CRASHES
Alcona	0	658	0.0
Alger	1	280	0.4
Allegan	20	3,673	0.5
Alpena	7	779	0.9
Antrim	0	792	0.0
Arenac	0	629	0.0
Baraga	0	285	0.0
Barry	4	1,563	0.3
Bay	25	3,007	0.8
Benzie	1	571	0.2
Berrien	28	4,598	0.6
Branch	3	1,605	0.2
Calhoun	17	4,734	0.4
Cass	4	1,407	0.3
Charlevoix	6	1,034	0.6
Cheboygan	2	1,012	0.2
Chippewa	1	890	0.1
Clare	2	1,140	0.2
Clinton	2	2,158	0.1
Crawford	2	411	0.5
Delta	3	1,153	0.3
Dickinson	0	793	0.0
Eaton	15	3,368	0.4
Emmet	4	1,479	0.3
Genesee	37	10,521	0.4
Gladwin	1	455	0.2
Gogebic	0	228	0.0
Grand Traverse	24	3,518	0.7
Gratiot	4	1,688	0.2
Hillsdale	3	1,634	0.2
Houghton	3	946	0.3
Huron	2	1,508	0.1
Ingham	114	9,947	1.1
Ionia	3	1,663	0.2
Iosco	1	631	0.2
Iron	1	423	0.2
Isabella	19	2,859	0.7
Jackson	32	5,263	0.6
Kalamazoo	67	8,591	0.8
Kalkaska	0	403	0.0
Kent	173	22,183	0.8
Keweenaw	0	79	0.0

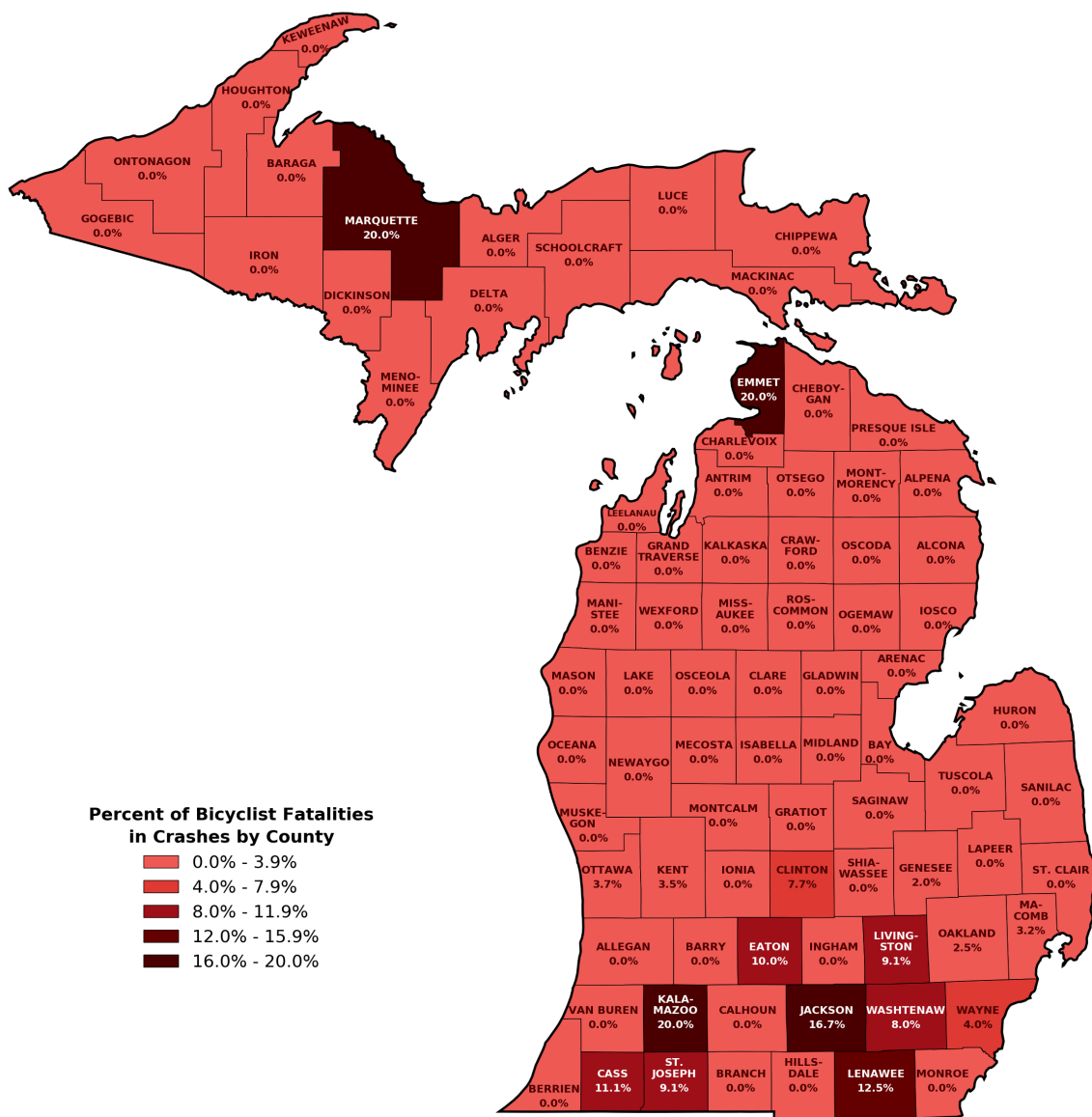
COUNTY	BICYCLIST-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF BICYCLIST-INVOLVED CRASHES
Lake	0	445	0.0
Lapeer	9	3,018	0.3
Leelanau	3	665	0.5
Lenawee	11	2,413	0.5
Livingston	17	4,929	0.3
Luce	0	140	0.0
Mackinac	1	414	0.2
Macomb	221	25,411	0.9
Manistee	1	962	0.1
Marquette	7	1,704	0.4
Mason	5	1,389	0.4
Mecosta	8	1,954	0.4
Menominee	5	390	1.3
Midland	14	2,672	0.5
Missaukee	1	592	0.2
Monroe	22	3,758	0.6
Montcalm	8	2,141	0.4
Montmorency	0	371	0.0
Muskegon	31	4,864	0.6
Newaygo	4	1,525	0.3
Oakland	201	42,660	0.5
Oceana	2	980	0.2
Ogemaw	3	788	0.4
Ontonagon	0	259	0.0
Osceola	1	1,115	0.1
Oscoda	1	287	0.3
Otsego	2	903	0.2
Ottawa	81	8,428	1.0
Presque Isle	0	548	0.0
Roscommon	3	770	0.4
Saginaw	32	5,729	0.6
St. Clair	22	3,886	0.6
St. Joseph	10	1,676	0.6
Sanilac	1	1,583	0.1
Schoolcraft	0	280	0.0
Shiawassee	5	1,827	0.3
Tuscola	3	1,715	0.2
Van Buren	3	2,399	0.1
Washtenaw	121	11,702	1.0
Wayne	465	53,164	0.9
Wexford	4	1,157	0.3
Total	1,959	312,172	0.6

Michigan Traffic Crash Facts

BICYCLES

2016

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



Michigan Department of State Police
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2016

BICYCLES

COUNTY	BICYCLIST FATALITIES IN CRASHES	TOTAL FATALITIES	PERCENT OF BICYCLIST FATALITIES IN CRASHES
Alcona	0	2	0.0
Alger	0	2	0.0
Allegan	0	16	0.0
Alpena	0	1	0.0
Antrim	0	5	0.0
Arenac	0	1	0.0
Baraga	0	1	0.0
Barry	0	4	0.0
Bay	0	10	0.0
Benzie	0	2	0.0
Berrien	0	20	0.0
Branch	0	9	0.0
Calhoun	0	26	0.0
Cass	1	9	11.1
Charlevoix	0	1	0.0
Cheboygan	0	5	0.0
Chippewa	0	4	0.0
Clare	0	8	0.0
Clinton	1	13	7.7
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	1	50	2.0
Gladwin	0	2	0.0
Gogebic	0	2	0.0
Grand Traverse	0	15	0.0
Gratiot	0	2	0.0
Hillsdale	0	5	0.0
Houghton	0	1	0.0
Huron	0	7	0.0
Ingham	0	26	0.0
Ionia	0	7	0.0
Iosco	0	1	0.0
Iron	0	4	0.0
Isabella	0	6	0.0
Jackson	3	18	16.7
Kalamazoo	7	35	20.0
Kalkaska	0	4	0.0
Kent	2	57	3.5
Keweenaw	0	0	0.0

COUNTY	BICYCLIST FATALITIES IN CRASHES	TOTAL FATALITIES	PERCENT OF BICYCLIST FATALITIES IN CRASHES
Lake	0	3	0.0
Lapeer	0	11	0.0
Leelanau	0	7	0.0
Lenawee	2	16	12.5
Livingston	2	22	9.1
Luce	0	1	0.0
Mackinac	0	1	0.0
Macomb	2	63	3.2
Manistee	0	3	0.0
Marquette	1	5	20.0
Mason	0	5	0.0
Mecosta	0	2	0.0
Menominee	0	2	0.0
Midland	0	3	0.0
Missaukee	0	5	0.0
Monroe	0	18	0.0
Montcalm	0	6	0.0
Montmorency	0	2	0.0
Muskegon	0	21	0.0
Newaygo	0	6	0.0
Oakland	2	80	2.5
Oceana	0	5	0.0
Ogemaw	0	5	0.0
Ontonagon	0	1	0.0
Osceola	0	2	0.0
Oscoda	0	3	0.0
Otsego	0	3	0.0
Ottawa	1	27	3.7
Presque Isle	0	2	0.0
Roscommon	0	5	0.0
Saginaw	0	14	0.0
St. Clair	0	22	0.0
St. Joseph	1	11	9.1
Sanilac	0	6	0.0
Schoolcraft	0	3	0.0
Shiawassee	0	14	0.0
Tuscola	0	6	0.0
Van Buren	0	15	0.0
Washtenaw	2	25	8.0
Wayne	8	200	4.0
Wexford	0	10	0.0
Total	38	1,064	3.6

Michigan Traffic Crash Facts

2016

**Percent of Bicyclist A Injuries
in Crashes by County**

County	Percentage (%)
Keweenaw	0.0%
Houghton	0.0%
Ontonagon	0.0%
Gogebic	0.0%
Baraga	0.0%
Iron	12.5%
Marquette	0.0%
Dickinson	0.0%
Menominee	0.0%
Delta	0.0%
Alger	5.9%
Schoolcraft	0.0%
Luce	0.0%
Chippewa	0.0%
Mackinac	0.0%
Emmet	0.0%
Cheboygan	0.0%
Presque Isle	0.0%
Charlevoix	0.0%
Antrim	0.0%
Otsego	0.0%
Montmorency	0.0%
Alpena	20.0%
DeLamau	6.7%
Benzie	0.0%
Grand Traverse	3.2%
Kalkaska	0.0%
Crawford	5.9%
Oscoda	0.0%
Alcona	0.0%
Manistee	0.0%
Wexford	0.0%
Missaukee	4.0%
Roscommon	0.0%
Ogemaw	8.0%
Iosco	0.0%
Arenac	0.0%
Mason	3.1%
Lake	0.0%
Osceola	0.0%
Clare	0.0%
Gladwin	0.0%
Ocean	0.0%
Newaygo	1.7%
Muskegon	6.8%
Mecosta	0.0%
Isabella	0.0%
Midland	3.6%
Bay	3.2%
Huron	0.0%
Tuscola	0.0%
Sanilac	0.0%
St. Clair	7.1%
Macomb	2.9%
Wayne	3.2%
Washtenaw	4.8%
Jackson	3.7%
Calhoun	1.3%
Kalamazoo	5.6%
Van Buren	0.0%
Allegan	4.4%
Barry	0.0%
Eaton	3.2%
Ingham	6.4%
Livingston	2.6%
Oakland	3.4%
Monroe	0.0%
Lenawee	0.0%
Hillsdale	7.4%
Branch	3.3%
St. Joseph	2.0%
Cass	0.0%
Berrien	0.9%
Ottawa	4.3%
Kent	2.8%
Ionia	1.7%
Clinton	0.0%
Shiawassee	3.6%
Genesee	1.8%
Lapeer	1.8%



MICHIGAN
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2016

BICYCLES

COUNTY	BICYCLIST A INJURIES IN CRASHES	TOTAL A INJURIES	PERCENT OF BICYCLIST A INJURIES IN CRASHES
Alcona	0	12	0.0
Alger	1	17	5.9
Allegan	5	113	4.4
Alpena	1	5	20.0
Antrim	0	29	0.0
Arenac	0	20	0.0
Baraga	0	10	0.0
Barry	0	40	0.0
Bay	2	62	3.2
Benzie	0	5	0.0
Berrien	1	114	0.9
Branch	1	30	3.3
Calhoun	1	75	1.3
Cass	0	37	0.0
Charlevoix	0	18	0.0
Cheboygan	0	31	0.0
Chippewa	0	19	0.0
Clare	0	32	0.0
Clinton	0	53	0.0
Crawford	1	17	5.9
Delta	0	18	0.0
Dickinson	0	19	0.0
Eaton	2	63	3.2
Emmet	0	26	0.0
Genesee	3	164	1.8
Gladwin	0	51	0.0
Gogebic	0	10	0.0
Grand Traverse	2	62	3.2
Gratiot	0	38	0.0
Hillsdale	2	27	7.4
Houghton	0	17	0.0
Huron	0	20	0.0
Ingham	11	173	6.4
Ionia	1	58	1.7
Iosco	0	14	0.0
Iron	1	8	12.5
Isabella	0	40	0.0
Jackson	4	108	3.7
Kalamazoo	9	161	5.6
Kalkaska	0	16	0.0
Kent	12	429	2.8
Keweenaw	0	5	0.0

COUNTY	BICYCLIST A INJURIES IN CRASHES	TOTAL A INJURIES	PERCENT OF BICYCLIST A INJURIES IN CRASHES
Lake	0	21	0.0
Lapeer	1	57	1.8
Leelanau	1	15	6.7
Lenawee	0	58	0.0
Livingston	2	76	2.6
Luce	0	2	0.0
Mackinac	0	14	0.0
Macomb	10	342	2.9
Manistee	0	17	0.0
Marquette	0	32	0.0
Mason	1	32	3.1
Mecosta	0	28	0.0
Menominee	0	16	0.0
Midland	2	56	3.6
Missaukee	1	25	4.0
Monroe	0	81	0.0
Montcalm	1	72	1.4
Montmorency	0	2	0.0
Muskegon	6	88	6.8
Newaygo	1	60	1.7
Oakland	14	414	3.4
Oceana	0	25	0.0
Ogemaw	2	25	8.0
Ontonagon	0	1	0.0
Osceola	0	22	0.0
Oscoda	0	6	0.0
Otsego	0	15	0.0
Ottawa	7	163	4.3
Presque Isle	0	7	0.0
Roscommon	0	21	0.0
Saginaw	3	101	3.0
St. Clair	6	84	7.1
St. Joseph	1	49	2.0
Sanilac	0	20	0.0
Schoolcraft	0	7	0.0
Shiawassee	2	56	3.6
Tuscola	0	68	0.0
Van Buren	0	72	0.0
Washtenaw	7	146	4.8
Wayne	30	933	3.2
Wexford	0	39	0.0
Total	158	5,634	2.8

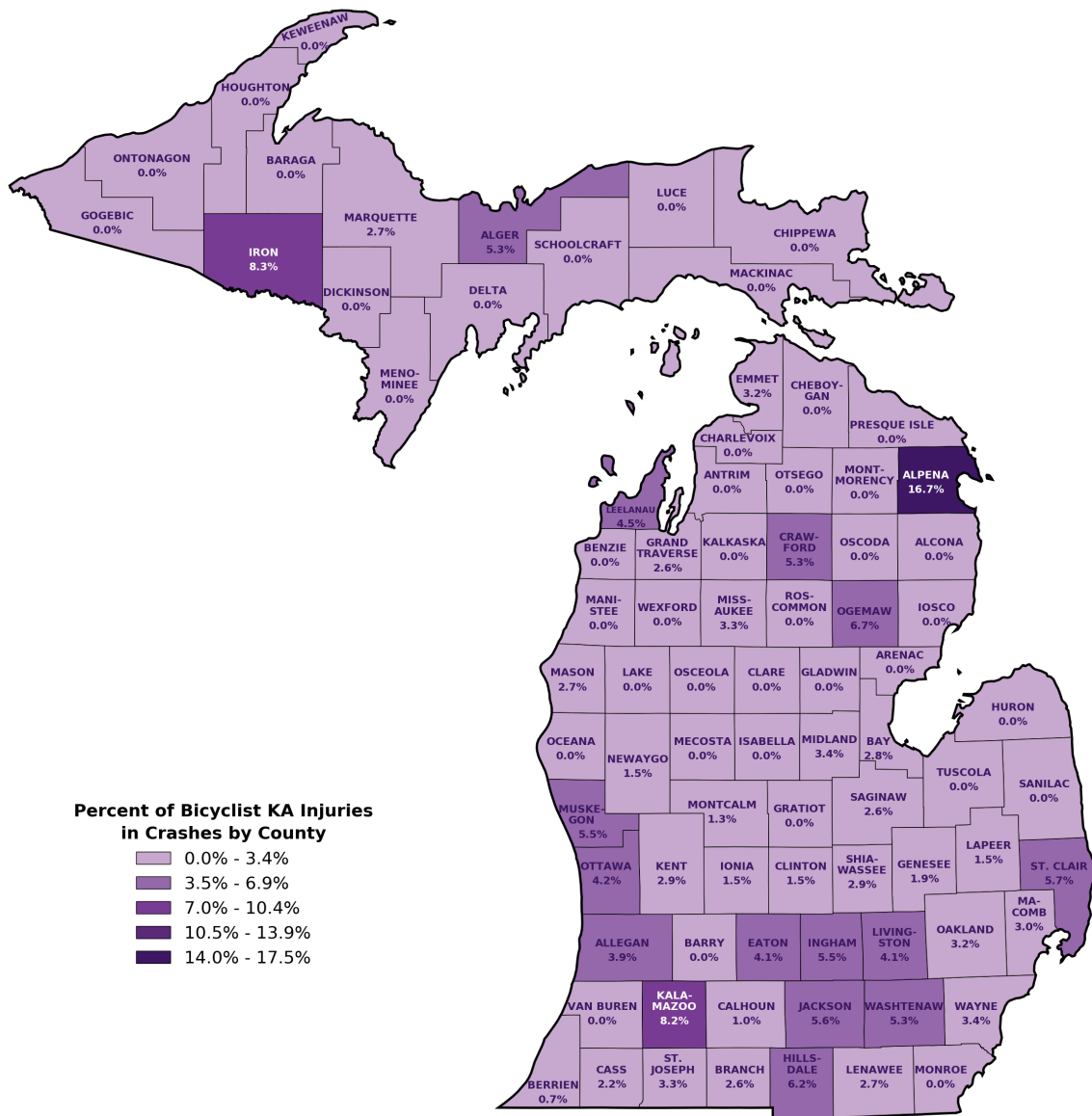
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Michigan Traffic Crash Facts

BICYCLES

2016

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



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2016

BICYCLES

COUNTY	BICYCLIST KA INJURIES IN CRASHES	TOTAL KA INJURIES	PERCENT OF BICYCLIST KA INJURIES IN CRASHES
Alcona	0	14	0.0
Alger	1	19	5.3
Allegan	5	129	3.9
Alpena	1	6	16.7
Antrim	0	34	0.0
Arenac	0	21	0.0
Baraga	0	11	0.0
Barry	0	44	0.0
Bay	2	72	2.8
Benzie	0	7	0.0
Berrien	1	134	0.7
Branch	1	39	2.6
Calhoun	1	101	1.0
Cass	1	46	2.2
Charlevoix	0	19	0.0
Cheboygan	0	36	0.0
Chippewa	0	23	0.0
Clare	0	40	0.0
Clinton	1	66	1.5
Crawford	1	19	5.3
Delta	0	20	0.0
Dickinson	0	22	0.0
Eaton	3	73	4.1
Emmet	1	31	3.2
Genesee	4	214	1.9
Gladwin	0	53	0.0
Gogebic	0	12	0.0
Grand Traverse	2	77	2.6
Gratiot	0	40	0.0
Hillsdale	2	32	6.3
Houghton	0	18	0.0
Huron	0	27	0.0
Ingham	11	199	5.5
Ionia	1	65	1.5
Iosco	0	15	0.0
Iron	1	12	8.3
Isabella	0	46	0.0
Jackson	7	126	5.6
Kalamazoo	16	196	8.2
Kalkaska	0	20	0.0
Kent	14	486	2.9
Keweenaw	0	5	0.0

COUNTY	BICYCLIST KA INJURIES IN CRASHES	TOTAL KA INJURIES	PERCENT OF BICYCLIST KA INJURIES IN CRASHES
Lake	0	24	0.0
Lapeer	1	68	1.5
Leelanau	1	22	4.5
Lenawee	2	74	2.7
Livingston	4	98	4.1
Luce	0	3	0.0
Mackinac	0	15	0.0
Macomb	12	405	3.0
Manistee	0	20	0.0
Marquette	1	37	2.7
Mason	1	37	2.7
Mecosta	0	30	0.0
Menominee	0	18	0.0
Midland	2	59	3.4
Missaukee	1	30	3.3
Monroe	0	99	0.0
Montcalm	1	78	1.3
Montmorency	0	4	0.0
Muskegon	6	109	5.5
Newaygo	1	66	1.5
Oakland	16	494	3.2
Oceana	0	30	0.0
Ogemaw	2	30	6.7
Ontonagon	0	2	0.0
Osceola	0	24	0.0
Oscoda	0	9	0.0
Otsego	0	18	0.0
Ottawa	8	190	4.2
Presque Isle	0	9	0.0
Roscommon	0	26	0.0
Saginaw	3	115	2.6
St. Clair	6	106	5.7
St. Joseph	2	60	3.3
Sanilac	0	26	0.0
Schoolcraft	0	10	0.0
Shiawassee	2	70	2.9
Tuscola	0	74	0.0
Van Buren	0	87	0.0
Washtenaw	9	171	5.3
Wayne	38	1,133	3.4
Wexford	0	49	0.0
Total	196	6,698	2.9

Michigan Traffic Crash Facts

2016

Percent of Crashes Involving Pedestrians by County

- 0.0% - 0.4%
- 0.5% - 0.9%
- 1.0% - 1.4%
- 1.5% - 1.9%
- 2.0% - 2.5%

County	Percentage
Keweenaw	2.5%
Houghton	0.6%
Ontonagon	0.0%
Gogebic	0.0%
Baraga	0.4%
Iron	0.2%
Marquette	0.5%
Dickinson	0.5%
Menominee	0.3%
Delta	0.7%
Alger	0.4%
Schoolcraft	0.4%
Luce	0.0%
Chippewa	0.8%
Mackinac	0.0%
Emmet	0.5%
Cheboygan	0.3%
Charlevoix	0.1%
Antrim	0.5%
Otsego	0.3%
Montmorency	0.0%
Alpena	0.4%
Presque Isle	0.0%
Leelanau	0.2%
Grand Traverse	0.6%
Kalkaska	0.5%
Crawford	0.2%
Oscoda	0.7%
Alcona	0.2%
Benzie	0.5%
Manistee	0.5%
Wexford	0.8%
Missaukee	0.8%
Roscommon	0.4%
Ogemaw	0.4%
Iosco	0.0%
Arenac	0.3%
Gladwin	1.3%
Mason	0.2%
Lake	0.2%
Osceola	0.3%
Clare	0.3%
Ocean	0.3%
Newaygo	0.5%
Muskegon	0.8%
Mecosta	0.7%
Isabella	0.9%
Midland	0.4%
Bay	0.5%
Huron	0.1%
Tuscola	0.2%
Sanilac	0.1%
Montcalm	0.3%
Gratiot	0.2%
Saginaw	0.5%
Lapeer	0.3%
St. Clair	0.7%
Macomb	0.7%
Oakland	0.5%
Washtenaw	1.1%
Wayne	1.2%
Livingston	0.3%
Ingham	0.9%
Eaton	0.3%
Barry	0.4%
Allegan	0.5%
Van Buren	0.8%
Kalamazoo	0.9%
Calhoun	0.8%
Jackson	0.7%
Hillsdale	0.6%
Lenawee	0.5%
Monroe	0.6%
Branch	0.2%
St. Joseph	0.8%
Cass	0.5%
Berrien	0.7%
Kent	1.0%
Ionia	0.1%
Clinton	0.2%
Shiawassee	0.3%
Genesee	0.8%



MICHIGAN
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2016

PEDESTRIANS

COUNTY	PEDESTRIAN-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF PEDESTRIAN-INVOLVED CRASHES
Alcona	1	658	0.2
Alger	1	280	0.4
Allegan	20	3,673	0.5
Alpena	3	779	0.4
Antrim	4	792	0.5
Arenac	2	629	0.3
Baraga	1	285	0.4
Barry	6	1,563	0.4
Bay	16	3,007	0.5
Benzie	3	571	0.5
Berrien	30	4,598	0.7
Branch	4	1,605	0.2
Calhoun	39	4,734	0.8
Cass	7	1,407	0.5
Charlevoix	1	1,034	0.1
Cheboygan	3	1,012	0.3
Chippewa	7	890	0.8
Clare	3	1,140	0.3
Clinton	5	2,158	0.2
Crawford	1	411	0.2
Delta	8	1,153	0.7
Dickinson	4	793	0.5
Eaton	11	3,368	0.3
Emmet	7	1,479	0.5
Genesee	87	10,521	0.8
Gladwin	6	455	1.3
Gogebic	0	228	0.0
Grand Traverse	21	3,518	0.6
Gratiot	4	1,688	0.2
Hillsdale	10	1,634	0.6
Houghton	6	946	0.6
Huron	2	1,508	0.1
Ingham	91	9,947	0.9
Ionia	2	1,663	0.1
Iosco	0	631	0.0
Iron	1	423	0.2
Isabella	26	2,859	0.9
Jackson	37	5,263	0.7
Kalamazoo	81	8,591	0.9
Kalkaska	2	403	0.5
Kent	211	22,183	1.0
Keweenaw	2	79	2.5

COUNTY	PEDESTRIAN-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF PEDESTRIAN-INVOLVED CRASHES
Lake	1	445	0.2
Lapeer	8	3,018	0.3
Leelanau	1	665	0.2
Lenawee	12	2,413	0.5
Livingston	15	4,929	0.3
Luce	0	140	0.0
Mackinac	0	414	0.0
Macomb	175	25,411	0.7
Manistee	5	962	0.5
Marquette	9	1,704	0.5
Mason	3	1,389	0.2
Mecosta	14	1,954	0.7
Menominee	1	390	0.3
Midland	10	2,672	0.4
Missaukee	5	592	0.8
Monroe	22	3,758	0.6
Montcalm	6	2,141	0.3
Montmorency	0	371	0.0
Muskegon	39	4,864	0.8
Newaygo	7	1,525	0.5
Oakland	224	42,660	0.5
Oceana	3	980	0.3
Ogemaw	3	788	0.4
Ontonagon	0	259	0.0
Osceola	3	1,115	0.3
Oscoda	2	287	0.7
Otsego	3	903	0.3
Ottawa	34	8,428	0.4
Presque Isle	0	548	0.0
Roscommon	3	770	0.4
Saginaw	26	5,729	0.5
St. Clair	26	3,886	0.7
St. Joseph	14	1,676	0.8
Sanilac	1	1,583	0.1
Schoolcraft	1	280	0.4
Shiawassee	5	1,827	0.3
Tuscola	4	1,715	0.2
Van Buren	18	2,399	0.8
Washtenaw	127	11,702	1.1
Wayne	617	53,164	1.2
Wexford	9	1,157	0.8
Total	2,232	312,172	0.7

Michigan Traffic Crash Facts

2016

**Percent of Pedestrian Fatalities
in Crashes by County**

- 0.0% - 19.9%
- 20.0% - 39.9%
- 40.0% - 59.9%
- 60.0% - 79.9%
- 80.0% - 100.0%

County	Percentage
Keweenaw	0.0%
Houghton	0.0%
Ontonagon	0.0%
Gogebic	0.0%
Baraga	100.0%
Iron	0.0%
Marquette	0.0%
Dickinson	0.0%
Menominee	0.0%
Delta	50.0%
Alger	0.0%
Schoolcraft	0.0%
Luce	0.0%
Chippewa	0.0%
Mackinac	0.0%
Emmet	0.0%
Cheboygan	20.0%
Presque Isle	0.0%
Charlevoix	0.0%
Antrim	40.0%
Otsego	0.0%
Montmorency	0.0%
Alpena	0.0%
DeLamau	0.0%
Benzie	0.0%
Grand Traverse	13.3%
Kalkaska	0.0%
Crawford	0.0%
Oscoda	0.0%
Alcona	0.0%
Manistee	0.0%
Wexford	20.0%
Missaukee	20.0%
Roscommon	0.0%
Ogemaw	0.0%
Iosco	0.0%
Mason	0.0%
Lake	33.3%
Osceola	0.0%
Clare	0.0%
Gladwin	0.0%
Arenac	0.0%
Oceanan	0.0%
Newaygo	16.7%
Mecosta	0.0%
Isabella	0.0%
Midland	33.3%
Bay	30.0%
Huron	0.0%
Tuscola	16.7%
Sanilac	0.0%
Muskegon	4.8%
Montcalm	16.7%
Gratiot	0.0%
Saginaw	14.3%
Lapeer	18.2%
St. Clair	4.5%
Ottawa	7.4%
Kent	10.5%
Ionia	0.0%
Clinton	0.0%
Shiawassee	7.1%
Genesee	32.0%
Macomb	28.6%
Allegan	6.2%
Barry	0.0%
Eaton	30.0%
Ingham	0.0%
Livingston	9.1%
Oakland	26.2%
Wayne	24.0%
Washtenaw	32.0%
Jackson	0.0%
Calhoun	11.5%
Kalamazoo	8.6%
Van Buren	6.7%
Berrien	15.0%
Cass	0.0%
St. Joseph	18.2%
Branch	0.0%
Hillsdale	0.0%
Lenawee	0.0%
Monroe	16.7%



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PEDESTRIANS

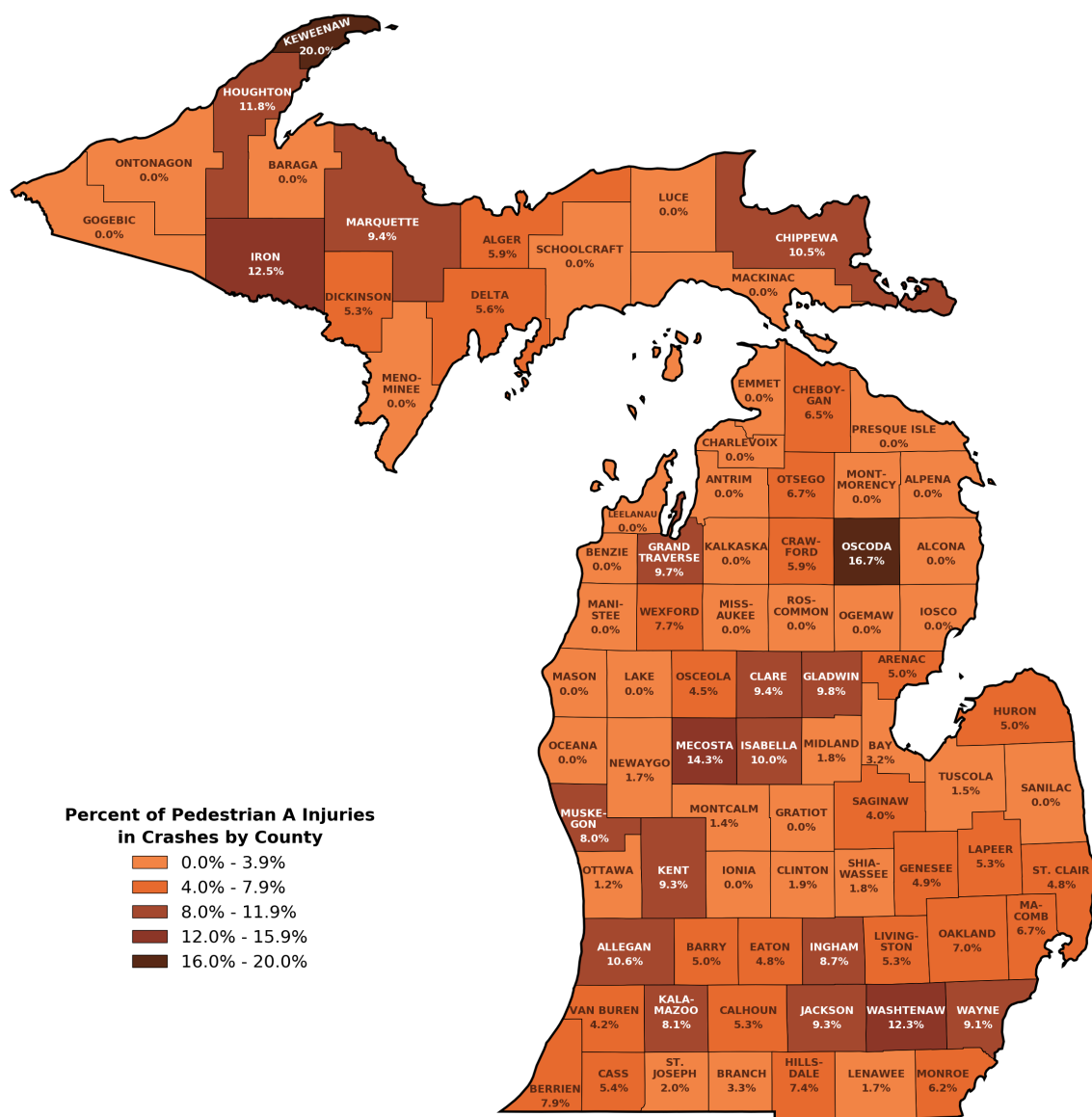
COUNTY	PEDESTRIAN FATALITIES IN CRASHES	TOTAL FATALITIES	PERCENT OF PEDESTRIAN FATALITIES IN CRASHES
Alcona	0	2	0.0
Alger	0	2	0.0
Allegan	1	16	6.3
Alpena	0	1	0.0
Antrim	2	5	40.0
Arenac	0	1	0.0
Baraga	1	1	100.0
Barry	0	4	0.0
Bay	3	10	30.0
Benzie	0	2	0.0
Berrien	3	20	15.0
Branch	0	9	0.0
Calhoun	3	26	11.5
Cass	0	9	0.0
Charlevoix	0	1	0.0
Cheboygan	1	5	20.0
Chippewa	0	4	0.0
Clare	0	8	0.0
Clinton	0	13	0.0
Crawford	0	2	0.0
Delta	1	2	50.0
Dickinson	0	3	0.0
Eaton	3	10	30.0
Emmet	0	5	0.0
Genesee	16	50	32.0
Gladwin	0	2	0.0
Gogebic	0	2	0.0
Grand Traverse	2	15	13.3
Gratiot	0	2	0.0
Hillsdale	0	5	0.0
Houghton	0	1	0.0
Huron	0	7	0.0
Ingham	0	26	0.0
Ionia	0	7	0.0
Iosco	0	1	0.0
Iron	0	4	0.0
Isabella	0	6	0.0
Jackson	0	18	0.0
Kalamazoo	3	35	8.6
Kalkaska	0	4	0.0
Kent	6	57	10.5
Keweenaw	0	0	0.0

COUNTY	PEDESTRIAN FATALITIES IN CRASHES	TOTAL FATALITIES	PERCENT OF PEDESTRIAN FATALITIES IN CRASHES
Lake	1	3	33.3
Lapeer	2	11	18.2
Leelanau	0	7	0.0
Lenawee	0	16	0.0
Livingston	2	22	9.1
Luce	0	1	0.0
Mackinac	0	1	0.0
Macomb	18	63	28.6
Manistee	0	3	0.0
Marquette	0	5	0.0
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	3	18	16.7
Montcalm	1	6	16.7
Montmorency	0	2	0.0
Muskegon	1	21	4.8
Newaygo	1	6	16.7
Oakland	21	80	26.3
Oceana	0	5	0.0
Ogemaw	0	5	0.0
Ontonagon	0	1	0.0
Osceola	0	2	0.0
Oscoda	0	3	0.0
Otsego	0	3	0.0
Ottawa	2	27	7.4
Presque Isle	0	2	0.0
Roscommon	0	5	0.0
Saginaw	2	14	14.3
St. Clair	1	22	4.5
St. Joseph	2	11	18.2
Sanilac	0	6	0.0
Schoolcraft	0	3	0.0
Shiawassee	1	14	7.1
Tuscola	1	6	16.7
Van Buren	1	15	6.7
Washtenaw	8	25	32.0
Wayne	48	200	24.0
Wexford	2	10	20.0
Total	165	1,064	15.5

Michigan Traffic Crash Facts

2016

This map displays shaded categories of pedestrian suspected serious injuries (A injuries) in crashes in each county as a percentage of the total A injuries for that county. Darker shades represent higher percentages of pedestrian A injuries 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

PEDESTRIANS

COUNTY	PEDESTRIAN A INJURIES IN CRASHES	TOTAL A INJURIES	PERCENT OF PEDESTRIAN A INJURIES IN CRASHES
Alcona	0	12	0.0
Alger	1	17	5.9
Allegan	12	113	10.6
Alpena	0	5	0.0
Antrim	0	29	0.0
Arenac	1	20	5.0
Baraga	0	10	0.0
Barry	2	40	5.0
Bay	2	62	3.2
Benzie	0	5	0.0
Berrien	9	114	7.9
Branch	1	30	3.3
Calhoun	4	75	5.3
Cass	2	37	5.4
Charlevoix	0	18	0.0
Cheboygan	2	31	6.5
Chippewa	2	19	10.5
Clare	3	32	9.4
Clinton	1	53	1.9
Crawford	1	17	5.9
Delta	1	18	5.6
Dickinson	1	19	5.3
Eaton	3	63	4.8
Emmet	0	26	0.0
Genesee	8	164	4.9
Gladwin	5	51	9.8
Gogebic	0	10	0.0
Grand Traverse	6	62	9.7
Gratiot	0	38	0.0
Hillsdale	2	27	7.4
Houghton	2	17	11.8
Huron	1	20	5.0
Ingham	15	173	8.7
Ionia	0	58	0.0
Iosco	0	14	0.0
Iron	1	8	12.5
Isabella	4	40	10.0
Jackson	10	108	9.3
Kalamazoo	13	161	8.1
Kalkaska	0	16	0.0
Kent	40	429	9.3
Keweenaw	1	5	20.0

COUNTY	PEDESTRIAN A INJURIES IN CRASHES	TOTAL A INJURIES	PERCENT OF PEDESTRIAN A INJURIES IN CRASHES
Lake	0	21	0.0
Lapeer	3	57	5.3
Leelanau	0	15	0.0
Lenawee	1	58	1.7
Livingston	4	76	5.3
Luce	0	2	0.0
Mackinac	0	14	0.0
Macomb	23	342	6.7
Manistee	0	17	0.0
Marquette	3	32	9.4
Mason	0	32	0.0
Mecosta	4	28	14.3
Menominee	0	16	0.0
Midland	1	56	1.8
Missaukee	0	25	0.0
Monroe	5	81	6.2
Montcalm	1	72	1.4
Montmorency	0	2	0.0
Muskegon	7	88	8.0
Newaygo	1	60	1.7
Oakland	29	414	7.0
Oceana	0	25	0.0
Ogemaw	0	25	0.0
Ontonagon	0	1	0.0
Osceola	1	22	4.5
Oscoda	1	6	16.7
Otsego	1	15	6.7
Ottawa	2	163	1.2
Presque Isle	0	7	0.0
Roscommon	0	21	0.0
Saginaw	4	101	4.0
St. Clair	4	84	4.8
St. Joseph	1	49	2.0
Sanilac	0	20	0.0
Schoolcraft	0	7	0.0
Shiawassee	1	56	1.8
Tuscola	1	68	1.5
Van Buren	3	72	4.2
Washtenaw	18	146	12.3
Wayne	85	933	9.1
Wexford	3	39	7.7
Total	363	5,634	6.4

Michigan Traffic Crash Facts

2016

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MICHIGAN
OHSP
Office of Highway Safety Planning

2016

PEDESTRIANS

COUNTY	PEDESTRIAN KA INJURIES IN CRASHES	TOTAL KA INJURIES	PERCENT OF PEDESTRIAN KA INJURIES IN CRASHES
Alcona	0	14	0.0
Alger	1	19	5.3
Allegan	13	129	10.1
Alpena	0	6	0.0
Antrim	2	34	5.9
Arenac	1	21	4.8
Baraga	1	11	9.1
Barry	2	44	4.5
Bay	5	72	6.9
Benzie	0	7	0.0
Berrien	12	134	9.0
Branch	1	39	2.6
Calhoun	7	101	6.9
Cass	2	46	4.3
Charlevoix	0	19	0.0
Cheboygan	3	36	8.3
Chippewa	2	23	8.7
Clare	3	40	7.5
Clinton	1	66	1.5
Crawford	1	19	5.3
Delta	2	20	10.0
Dickinson	1	22	4.5
Eaton	6	73	8.2
Emmet	0	31	0.0
Genesee	24	214	11.2
Gladwin	5	53	9.4
Gogebic	0	12	0.0
Grand Traverse	8	77	10.4
Gratiot	0	40	0.0
Hillsdale	2	32	6.3
Houghton	2	18	11.1
Huron	1	27	3.7
Ingham	15	199	7.5
Ionia	0	65	0.0
Iosco	0	15	0.0
Iron	1	12	8.3
Isabella	4	46	8.7
Jackson	10	126	7.9
Kalamazoo	16	196	8.2
Kalkaska	0	20	0.0
Kent	46	486	9.5
Keweenaw	1	5	20.0

COUNTY	PEDESTRIAN KA INJURIES IN CRASHES	TOTAL KA INJURIES	PERCENT OF PEDESTRIAN KA INJURIES IN CRASHES
Lake	1	24	4.2
Lapeer	5	68	7.4
Leelanau	0	22	0.0
Lenawee	1	74	1.4
Livingston	6	98	6.1
Luce	0	3	0.0
Mackinac	0	15	0.0
Macomb	41	405	10.1
Manistee	0	20	0.0
Marquette	3	37	8.1
Mason	0	37	0.0
Mecosta	4	30	13.3
Menominee	0	18	0.0
Midland	2	59	3.4
Missaukee	1	30	3.3
Monroe	8	99	8.1
Montcalm	2	78	2.6
Montmorency	0	4	0.0
Muskegon	8	109	7.3
Newaygo	2	66	3.0
Oakland	50	494	10.1
Oceana	0	30	0.0
Ogemaw	0	30	0.0
Ontonagon	0	2	0.0
Osceola	1	24	4.2
Oscoda	1	9	11.1
Otsego	1	18	5.6
Ottawa	4	190	2.1
Presque Isle	0	9	0.0
Roscommon	0	26	0.0
Saginaw	6	115	5.2
St. Clair	5	106	4.7
St. Joseph	3	60	5.0
Sanilac	0	26	0.0
Schoolcraft	0	10	0.0
Shiawassee	2	70	2.9
Tuscola	2	74	2.7
Van Buren	4	87	4.6
Washtenaw	26	171	15.2
Wayne	133	1,133	11.7
Wexford	5	49	10.2
Total	528	6,698	7.9

Michigan Traffic Crash Facts

2016

Percent of Trucks/Buses in Crashes with Michigan Registrations by County

- 30.0% - 43.9%
- 44.0% - 57.9%
- 58.0% - 71.9%
- 72.0% - 85.9%
- 86.0% - 100.0%

County	Percentage
Alcona	75.0%
Alpena	91.7%
Arenac	88.9%
Antrim	79.3%
Arenac	88.9%
Benzie	91.7%
Bay	68.0%
Branch	55.6%
Calhoun	54.7%
Charlevoix	95.2%
Cass	47.8%
Chippewa	68.4%
Cedar	50.0%
Cheboygan	76.9%
Charlevoix	95.2%
Crawford	64.3%
Chippewa	68.4%
Delta	55.2%
Dickinson	77.8%
Emmet	82.2%
Alcona	75.0%
Alpena	91.7%
Arenac	88.9%
Antrim	79.3%
Arenac	88.9%
Benzie	91.7%
Bay	68.0%
Branch	55.6%
Calhoun	54.7%
Charlevoix	95.2%
Cass	47.8%
Chippewa	68.4%
Cedar	50.0%
Cheboygan	76.9%
Charlevoix	95.2%
Crawford	64.3%
Chippewa	68.4%
Delta	55.2%
Dickinson	77.8%
Emmet	82.2%
Alcona	75.0%
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Antrim	79.3%
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Bay	68.0%
Branch	55.6%
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Antrim	79.3%
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Bay	68.0%
Branch	55.6%
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Cass	47.8%
Chippewa	68.4%
Cedar	50.0%
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Crawford	64.3%
Chippewa	68.4%
Delta	55.2%
Dickinson	77.8%
Emmet	82.2%
Alcona	75.0%
Alpena	91.7%
Arenac	88.9%
Antrim	79.3%
Arenac	88.9%
Benzie	91.7%
Bay	68.0%
Branch	55.6%
Calhoun	54.7%
Charlevoix	95.2%
Cass	47.8%
Chippewa	68.4%
Cedar	50.0%
Cheboygan	76.9%
Charlevoix	95.2%
Crawford	64.3%
Chippewa	68.4%
Delta	55.2%
Dickinson	77.8%
Emmet	82.2%
Alcona	75.0%
Alpena	91.7%
Arenac	88.9%
Antrim	79.3%
Arenac	88.9%
Benzie	91.7%
Bay	68.0%
Branch	55.6%
Calhoun	54.7%
Charlevoix	95.2%
Cass	47.8%
Chippewa	68.4%
Cedar	50.0%
Cheboygan	76.9%
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Crawford	64.3%
Chippewa	68.4%
Delta	55.2%
Dickinson	77.8%
Emmet	82.2%
Alcona	75.0%
Alpena	91.7%
Arenac	88.9%
Antrim	79.3%
Arenac	88.9%
Benzie	91.7%
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Charlevoix	95.2%
Cass	47.8%
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Cheboygan	76.9%
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Crawford	64.3%
Chippewa	68.4%
Delta	55.2%
Dickinson	77.8%
Emmet	82.2%
Alcona	75.0%
Alpena	91.7%
Arenac	88.9%
Antrim	79.3%
Arenac	88.9%
Benzie	91.7%
Bay	68.0%
Branch	55.6%
Calhoun	54.7%
Charlevoix	95.2%
Cass	47.8%
Chippewa	68.4%
Cedar	50.0%
Cheboygan	76.9%
Charlevoix	95.2%
Crawford	64.3%
Chippewa	68.4%
Delta	



MICHIGAN
OHSP
Office of Highway Safety Planning

2016

HEAVY TRUCKS/BUSES

COUNTY	CRASH-INVOLVED HEAVY TRUCKS/BUSES REGISTERED IN MICHIGAN	TOTAL HEAVY TRUCKS/BUSES IN CRASHES	PERCENT OF CRASH-INVOLVED HEAVY TRUCKS/BUSES REGISTERED IN MICHIGAN
Alcona	3	4	75.0
Alger	4	4	100.0
Allegan	124	205	60.5
Alpena	22	24	91.7
Antrim	23	29	79.3
Arenac	8	9	88.9
Baraga	2	5	40.0
Barry	30	42	71.4
Bay	51	75	68.0
Benzie	11	12	91.7
Berrien	136	336	40.5
Branch	35	63	55.6
Calhoun	135	247	54.7
Cass	22	46	47.8
Charlevoix	20	21	95.2
Cheboygan	20	26	76.9
Chippewa	13	19	68.4
Clare	15	22	68.2
Clinton	67	94	71.3
Crawford	9	14	64.3
Delta	16	29	55.2
Dickinson	21	27	77.8
Eaton	75	133	56.4
Emmet	37	45	82.2
Genesee	259	341	76.0
Gladwin	16	16	100.0
Gogebic	6	10	60.0
Grand Traverse	102	123	82.9
Gratiot	34	48	70.8
Hillsdale	28	45	62.2
Houghton	28	36	77.8
Huron	37	38	97.4
Ingham	330	394	83.8
Ionia	41	70	58.6
Iosco	15	17	88.2
Iron	5	6	83.3
Isabella	28	33	84.8
Jackson	127	226	56.2
Kalamazoo	243	375	64.8
Kalkaska	9	14	64.3
Kent	689	909	75.8
Keweenaw	1	1	100.0

COUNTY	CRASH-INVOLVED HEAVY TRUCKS/BUSES REGISTERED IN MICHIGAN	TOTAL HEAVY TRUCKS/BUSES IN CRASHES	PERCENT OF CRASH-INVOLVED HEAVY TRUCKS/BUSES REGISTERED IN MICHIGAN
Lake	13	15	86.7
Lapeer	65	87	74.7
Leelanau	17	19	89.5
Lenawee	58	92	63.0
Livingston	146	206	70.9
Luce	1	3	33.3
Mackinac	11	18	61.1
Macomb	763	991	77.0
Manistee	12	16	75.0
Marquette	36	50	72.0
Mason	19	25	76.0
Mecosta	32	42	76.2
Menominee	7	13	53.8
Midland	60	70	85.7
Missaukee	10	11	90.9
Monroe	184	363	50.7
Montcalm	37	47	78.7
Montmorency	7	7	100.0
Muskegon	112	127	88.2
Newaygo	14	18	77.8
Oakland	1,066	1,457	73.2
Oceana	22	25	88.0
Ogemaw	11	13	84.6
Ontonagon	2	5	40.0
Osceola	25	36	69.4
Oscoda	6	6	100.0
Otsego	20	27	74.1
Ottawa	325	428	75.9
Presque Isle	7	7	100.0
Roscommon	11	15	73.3
Saginaw	128	162	79.0
St. Clair	26	31	83.9
St. Joseph	5	10	50.0
Sanilac	32	56	57.1
Schoolcraft	89	165	53.9
Shiawassee	51	78	65.4
Tuscola	26	36	72.2
Van Buren	69	155	44.5
Washtenaw	388	591	65.7
Wayne	1,776	2,680	66.3
Wexford	34	43	79.1
Total	8,620	12,479	69.1

Michigan Traffic Crash Facts

2016

Percent of Crashes Involving Trucks/Buses by County

- 0.0% - 1.9%
- 2.0% - 3.9%
- 4.0% - 5.9%
- 6.0% - 7.9%
- 8.0% - 10.0%

County	Percentage
Keweenaw	1.3%
Houghton	3.6%
Ontonagon	1.9%
Gogebic	3.9%
Baraga	1.4%
Iron	1.4%
Marquette	2.9%
Dickinson	3.2%
Menominee	3.1%
Delta	2.5%
Alger	1.4%
Schoolcraft	3.6%
Luce	2.1%
Chippewa	2.1%
Mackinac	4.3%
Emmet	3.0%
Cheboygan	2.5%
Presque Isle	1.3%
Charlevoix	2.0%
Antrim	3.7%
Otsego	3.0%
Montmorency	1.6%
Alpena	3.0%
Belanau	2.9%
Grand Traverse	3.5%
Kalkaska	3.5%
Crawford	3.2%
Oscoda	2.1%
Alcona	0.6%
Manistee	1.7%
Wexford	3.5%
Missaukee	1.9%
Roscommon	1.9%
Ogemaw	1.6%
Iosco	2.5%
Arenac	1.4%
Mason	1.7%
Lake	2.9%
Osceola	3.2%
Clare	1.9%
Gladwin	3.3%
Ocean	2.6%
Newaygo	1.2%
Muskegon	2.6%
Mecosta	2.1%
Isabella	1.2%
Midland	2.6%
Bay	2.4%
Huron	2.5%
Tuscola	2.1%
Sanilac	1.8%
Montcalm	2.1%
Gratiot	2.8%
Saginaw	2.8%
Lapeer	2.8%
St. Clair	3.8%
Shiawassee	3.1%
Genesee	3.2%
Macomb	3.8%
Oakland	3.3%
Livingston	3.8%
Ingham	3.9%
Eaton	3.7%
Barry	2.7%
Allegan	5.1%
Van Buren	5.7%
Kalamazoo	4.1%
Calhoun	4.9%
Jackson	4.1%
Washtenaw	4.9%
Wayne	4.8%
Monroe	8.6%
Lena	3.8%
Hillsdale	2.6%
Branch	3.9%
St. Joseph	4.5%
Cass	3.2%
Berrien	6.8%



MICHIGAN
OHSP
Office of Highway Safety Planning

2016

HEAVY TRUCKS/BUSES

COUNTY	HEAVY TRUCK/BUS CRASHES	TOTAL CRASHES	PERCENT OF HEAVY TRUCK/BUS CRASHES
Alcona	4	658	0.6
Alger	4	280	1.4
Allegan	189	3,673	5.1
Alpena	23	779	3.0
Antrim	29	792	3.7
Arenac	9	629	1.4
Baraga	4	285	1.4
Barry	42	1,563	2.7
Bay	72	3,007	2.4
Benzie	12	571	2.1
Berrien	313	4,598	6.8
Branch	62	1,605	3.9
Calhoun	234	4,734	4.9
Cass	45	1,407	3.2
Charlevoix	21	1,034	2.0
Cheboygan	25	1,012	2.5
Chippewa	19	890	2.1
Clare	22	1,140	1.9
Clinton	92	2,158	4.3
Crawford	13	411	3.2
Delta	29	1,153	2.5
Dickinson	25	793	3.2
Eaton	125	3,368	3.7
Emmet	44	1,479	3.0
Genesee	333	10,521	3.2
Gladwin	15	455	3.3
Gogebic	9	228	3.9
Grand Traverse	122	3,518	3.5
Gratiot	48	1,688	2.8
Hillsdale	43	1,634	2.6
Houghton	34	946	3.6
Huron	38	1,508	2.5
Ingham	385	9,947	3.9
Ionia	67	1,663	4.0
Iosco	16	631	2.5
Iron	6	423	1.4
Isabella	33	2,859	1.2
Jackson	214	5,263	4.1
Kalamazoo	353	8,591	4.1
Kalkaska	14	403	3.5
Kent	885	22,183	4.0
Keweenaw	1	79	1.3

COUNTY	HEAVY TRUCK/BUS CRASHES	TOTAL CRASHES	PERCENT OF HEAVY TRUCK/BUS CRASHES
Lake	13	445	2.9
Lapeer	86	3,018	2.8
Leelanau	19	665	2.9
Lenawee	91	2,413	3.8
Livingston	189	4,929	3.8
Luce	3	140	2.1
Mackinac	18	414	4.3
Macomb	961	25,411	3.8
Manistee	16	962	1.7
Marquette	49	1,704	2.9
Mason	23	1,389	1.7
Mecosta	41	1,954	2.1
Menominee	12	390	3.1
Midland	69	2,672	2.6
Missaukee	11	592	1.9
Monroe	323	3,758	8.6
Montcalm	46	2,141	2.1
Montmorency	6	371	1.6
Muskegon	125	4,864	2.6
Newaygo	18	1,525	1.2
Oakland	1,414	42,660	3.3
Oceana	25	980	2.6
Ogemaw	13	788	1.6
Ontonagon	5	259	1.9
Osceola	36	1,115	3.2
Oscoda	6	287	2.1
Otsego	27	903	3.0
Ottawa	410	8,428	4.9
Presque Isle	7	548	1.3
Roscommon	15	770	1.9
Saginaw	162	5,729	2.8
St. Clair	148	3,886	3.8
St. Joseph	75	1,676	4.5
Sanilac	29	1,583	1.8
Schoolcraft	10	280	3.6
Shiawassee	56	1,827	3.1
Tuscola	36	1,715	2.1
Van Buren	136	2,399	5.7
Washtenaw	573	11,702	4.9
Wayne	2,566	53,164	4.8
Wexford	40	1,157	3.5
Total	11,981	312,172	3.8

Michigan Traffic Crash Facts

2016

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MICHIGAN
OHSP
Office of Highway Safety Planning

2016

HEAVY TRUCKS/BUSES

COUNTY	FATALITIES IN HEAVY TRUCK/BUS CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN HEAVY TRUCK/BUS CRASHES
Alcona	0	2	0.0
Alger	0	2	0.0
Allegan	4	16	25.0
Alpena	0	1	0.0
Antrim	0	5	0.0
Arenac	0	1	0.0
Baraga	0	1	0.0
Barry	0	4	0.0
Bay	0	10	0.0
Benzie	2	2	100.0
Berrien	4	20	20.0
Branch	2	9	22.2
Calhoun	5	26	19.2
Cass	1	9	11.1
Charlevoix	0	1	0.0
Cheboygan	1	5	20.0
Chippewa	0	4	0.0
Clare	0	8	0.0
Clinton	2	13	15.4
Crawford	0	2	0.0
Delta	0	2	0.0
Dickinson	0	3	0.0
Eaton	0	10	0.0
Emmet	1	5	20.0
Genesee	3	50	6.0
Gladwin	0	2	0.0
Gogebic	0	2	0.0
Grand Traverse	4	15	26.7
Gratiot	0	2	0.0
Hillsdale	2	5	40.0
Houghton	0	1	0.0
Huron	2	7	28.6
Ingham	2	26	7.7
Ionia	1	7	14.3
Iosco	0	1	0.0
Iron	1	4	25.0
Isabella	0	6	0.0
Jackson	2	18	11.1
Kalamazoo	2	35	5.7
Kalkaska	1	4	25.0
Kent	9	57	15.8
Keweenaw	0	0	0.0

COUNTY	FATALITIES IN HEAVY TRUCK/BUS CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN HEAVY TRUCK/BUS CRASHES
Lake	0	3	0.0
Lapeer	1	11	9.1
Leelanau	1	7	14.3
Lenawee	3	16	18.8
Livingston	4	22	18.2
Luce	0	1	0.0
Mackinac	1	1	100.0
Macomb	4	63	6.3
Manistee	1	3	33.3
Marquette	0	5	0.0
Mason	0	5	0.0
Mecosta	0	2	0.0
Menominee	1	2	50.0
Midland	0	3	0.0
Missaukee	2	5	40.0
Monroe	4	18	22.2
Montcalm	1	6	16.7
Montmorency	0	2	0.0
Muskegon	3	21	14.3
Newaygo	0	6	0.0
Oakland	7	80	8.8
Oceana	1	5	20.0
Ogemaw	0	5	0.0
Ontonagon	0	1	0.0
Osceola	0	2	0.0
Oscoda	0	3	0.0
Otsego	0	3	0.0
Ottawa	1	27	3.7
Presque Isle	0	2	0.0
Roscommon	0	5	0.0
Saginaw	2	14	14.3
St. Clair	2	22	9.1
St. Joseph	3	11	27.3
Sanilac	1	6	16.7
Schoolcraft	0	3	0.0
Shiawassee	3	14	21.4
Tuscola	0	6	0.0
Van Buren	4	15	26.7
Washtenaw	3	25	12.0
Wayne	14	200	7.0
Wexford	2	10	20.0
Total	120	1,064	11.3

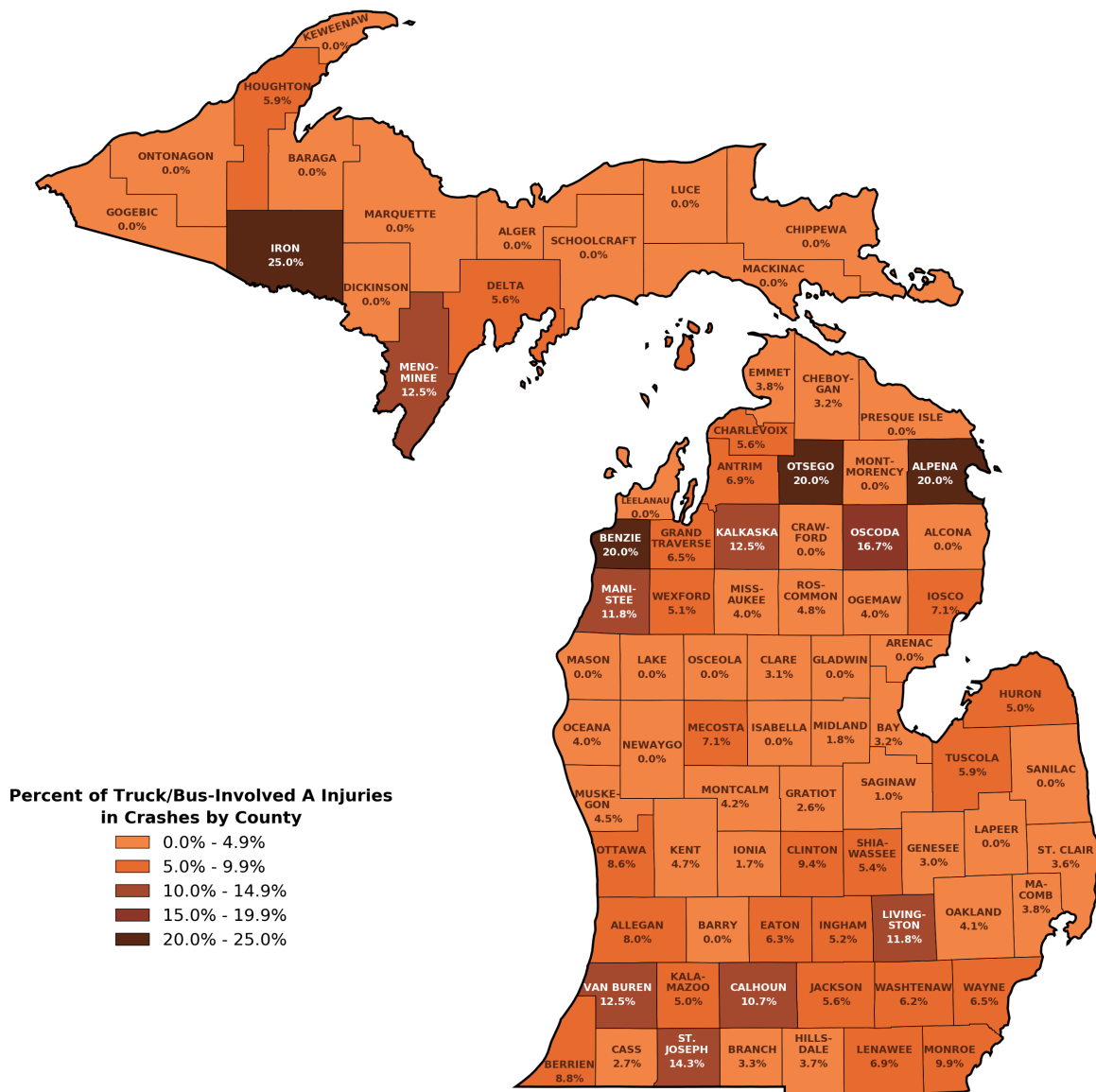
MTCF

Michigan Traffic Crash Facts

HEAVY TRUCKS/BUSES

2016

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



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Office of Highway Safety Planning - Traffic Safety Programs (517) 284-3112
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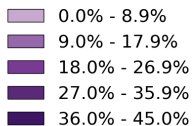
HEAVY TRUCKS/BUSES

COUNTY	A INJURIES IN HEAVY TRUCK/BUS CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN HEAVY TRUCK/BUS CRASHES
Alcona	0	12	0.0
Alger	0	17	0.0
Allegan	9	113	8.0
Alpena	1	5	20.0
Antrim	2	29	6.9
Arenac	0	20	0.0
Baraga	0	10	0.0
Barry	0	40	0.0
Bay	2	62	3.2
Benzie	1	5	20.0
Berrien	10	114	8.8
Branch	1	30	3.3
Calhoun	8	75	10.7
Cass	1	37	2.7
Charlevoix	1	18	5.6
Cheboygan	1	31	3.2
Chippewa	0	19	0.0
Clare	1	32	3.1
Clinton	5	53	9.4
Crawford	0	17	0.0
Delta	1	18	5.6
Dickinson	0	19	0.0
Eaton	4	63	6.3
Emmet	1	26	3.8
Genesee	5	164	3.0
Gladwin	0	51	0.0
Gogebic	0	10	0.0
Grand Traverse	4	62	6.5
Gratiot	1	38	2.6
Hillsdale	1	27	3.7
Houghton	1	17	5.9
Huron	1	20	5.0
Ingham	9	173	5.2
Ionia	1	58	1.7
Iosco	1	14	7.1
Iron	2	8	25.0
Isabella	0	40	0.0
Jackson	6	108	5.6
Kalamazoo	8	161	5.0
Kalkaska	2	16	12.5
Kent	20	429	4.7
Keweenaw	0	5	0.0

COUNTY	A INJURIES IN HEAVY TRUCK/BUS CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN HEAVY TRUCK/BUS CRASHES
Lake	0	21	0.0
Lapeer	0	57	0.0
Leelanau	0	15	0.0
Lenawee	4	58	6.9
Livingston	9	76	11.8
Luce	0	2	0.0
Mackinac	0	14	0.0
Macomb	13	342	3.8
Manistee	2	17	11.8
Marquette	0	32	0.0
Mason	0	32	0.0
Mecosta	2	28	7.1
Menominee	2	16	12.5
Midland	1	56	1.8
Missaukee	1	25	4.0
Monroe	8	81	9.9
Montcalm	3	72	4.2
Montmorency	0	2	0.0
Muskegon	4	88	4.5
Newaygo	0	60	0.0
Oakland	17	414	4.1
Oceana	1	25	4.0
Ogemaw	1	25	4.0
Ontonagon	0	1	0.0
Osceola	0	22	0.0
Oscoda	1	6	16.7
Otsego	3	15	20.0
Ottawa	14	163	8.6
Presque Isle	0	7	0.0
Roscommon	1	21	4.8
Saginaw	1	101	1.0
St. Clair	3	84	3.6
St. Joseph	7	49	14.3
Sanilac	0	20	0.0
Schoolcraft	0	7	0.0
Shiawassee	3	56	5.4
Tuscola	4	68	5.9
Van Buren	9	72	12.5
Washtenaw	9	146	6.2
Wayne	61	933	6.5
Wexford	2	39	5.1
Total	297	5,634	5.3

HEAVY TRUCKS/BUSES

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



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Office of Highway Safety Planning

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HEAVY TRUCKS/BUSES

COUNTY	KA INJURIES IN HEAVY TRUCK/BUS CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN HEAVY TRUCK/BUS CRASHES
Alcona	0	14	0.0
Alger	0	19	0.0
Allegan	13	129	10.1
Alpena	1	6	16.7
Antrim	2	34	5.9
Arenac	0	21	0.0
Baraga	0	11	0.0
Barry	0	44	0.0
Bay	2	72	2.8
Benzie	3	7	42.9
Berrien	14	134	10.4
Branch	3	39	7.7
Calhoun	13	101	12.9
Cass	2	46	4.3
Charlevoix	1	19	5.3
Cheboygan	2	36	5.6
Chippewa	0	23	0.0
Clare	1	40	2.5
Clinton	7	66	10.6
Crawford	0	19	0.0
Delta	1	20	5.0
Dickinson	0	22	0.0
Eaton	4	73	5.5
Emmet	2	31	6.5
Genesee	8	214	3.7
Gladwin	0	53	0.0
Gogebic	0	12	0.0
Grand Traverse	8	77	10.4
Gratiot	1	40	2.5
Hillsdale	3	32	9.4
Houghton	1	18	5.6
Huron	3	27	11.1
Ingham	11	199	5.5
Ionia	2	65	3.1
Iosco	1	15	6.7
Iron	3	12	25.0
Isabella	0	46	0.0
Jackson	8	126	6.3
Kalamazoo	10	196	5.1
Kalkaska	3	20	15.0
Kent	29	486	6.0
Keweenaw	0	5	0.0

COUNTY	KA INJURIES IN HEAVY TRUCK/BUS CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN HEAVY TRUCK/BUS CRASHES
Lake	0	24	0.0
Lapeer	1	68	1.5
Leelanau	1	22	4.5
Lenawee	7	74	9.5
Livingston	13	98	13.3
Luce	0	3	0.0
Mackinac	1	15	6.7
Macomb	17	405	4.2
Manistee	3	20	15.0
Marquette	0	37	0.0
Mason	0	37	0.0
Mecosta	2	30	6.7
Menominee	3	18	16.7
Midland	1	59	1.7
Missaukee	3	30	10.0
Monroe	12	99	12.1
Montcalm	4	78	5.1
Montmorency	0	4	0.0
Muskegon	7	109	6.4
Newaygo	0	66	0.0
Oakland	24	494	4.9
Oceana	2	30	6.7
Ogemaw	1	30	3.3
Ontonagon	0	2	0.0
Osceola	0	24	0.0
Oscoda	1	9	11.1
Otsego	3	18	16.7
Ottawa	15	190	7.9
Presque Isle	0	9	0.0
Roscommon	1	26	3.8
Saginaw	3	115	2.6
St. Clair	5	106	4.7
St. Joseph	10	60	16.7
Sanilac	1	26	3.8
Schoolcraft	0	10	0.0
Shiawassee	6	70	8.6
Tuscola	4	74	5.4
Van Buren	13	87	14.9
Washtenaw	12	171	7.0
Wayne	75	1,133	6.6
Wexford	4	49	8.2
Total	417	6,698	6.2

Michigan Traffic Crash Facts

2016

Percent of Crashes Involving Red-Light-Running by County

- 0.0% - 0.8%
- 0.9% - 1.7%
- 1.8% - 2.6%
- 2.7% - 3.5%
- 3.6% - 4.5%

County	Percent of Crashes Involving Red-Light-Running
Keweenaw	0.0%
Houghton	0.3%
Ontonagon	0.0%
Gogebic	1.8%
Baraga	0.0%
Iron	0.0%
Dickinson	1.3%
Marquette	1.1%
Alger	0.0%
Schoolcraft	0.0%
Luce	0.0%
Chippewa	0.6%
Mackinac	0.0%
Delta	1.0%
Menominee	0.8%
Emmet	0.9%
Cheboygan	0.2%
Charlevoix	0.5%
Antrim	0.1%
Otsego	1.3%
Montmorency	0.3%
Alpena	1.2%
Presque Isle	0.0%
Leelanau	0.0%
Grand Traverse	1.3%
Kalkaska	0.2%
Crawford	0.2%
Oscoda	0.3%
Alcona	0.0%
Benzie	0.0%
Wexford	1.0%
Missaukee	0.0%
Roscommon	0.0%
Ogemaw	0.0%
Iosco	0.2%
Manistee	0.1%
Mason	0.5%
Lake	0.0%
Osceola	0.2%
Clare	0.1%
Gladwin	0.2%
Arenac	0.2%
Ocean	0.1%
Newaygo	0.4%
Mecosta	0.3%
Isabella	1.5%
Midland	1.6%
Huron	0.1%
Tuscola	0.2%
Sanilac	0.1%
Muskegon	1.8%
Montcalm	0.3%
Gratiot	0.3%
Saginaw	3.0%
Bay	2.7%
Ottawa	2.9%
Kent	2.8%
Ionia	0.1%
Clinton	0.4%
Shiawassee	0.7%
Genesee	3.6%
Lapeer	0.7%
St. Clair	1.9%
Allegan	0.4%
Barry	0.4%
Eaton	0.7%
Ingham	4.2%
Livingston	0.6%
Oakland	1.9%
Macomb	2.2%
Van Buren	0.5%
Kalamazoo	3.1%
Calhoun	1.7%
Jackson	1.8%
Washtenaw	1.6%
Wayne	3.0%
Berrien	1.1%
Cass	0.5%
St. Joseph	1.0%
Branch	0.7%
Hillsdale	0.2%
Lenawee	1.3%
Monroe	1.2%

	0.0% - 0.8%
	0.9% - 1.7%
	1.8% - 2.6%
	2.7% - 3.5%
	3.6% - 4.5%



MICHIGAN
OHSP
Office of Highway Safety Planning

2016

RED-LIGHT-RUNNING

COUNTY	RED-LIGHT-RUNNING CRASHES	TOTAL CRASHES	PERCENT OF RED-LIGHT-RUNNING CRASHES
Alcona	0	658	0.0
Alger	0	280	0.0
Allegan	15	3,673	0.4
Alpena	9	779	1.2
Antrim	1	792	0.1
Arenac	1	629	0.2
Baraga	0	285	0.0
Barry	7	1,563	0.4
Bay	80	3,007	2.7
Benzie	0	571	0.0
Berrien	50	4,598	1.1
Branch	12	1,605	0.7
Calhoun	79	4,734	1.7
Cass	7	1,407	0.5
Charlevoix	5	1,034	0.5
Cheboygan	2	1,012	0.2
Chippewa	5	890	0.6
Clare	1	1,140	0.1
Clinton	8	2,158	0.4
Crawford	1	411	0.2
Delta	11	1,153	1.0
Dickinson	10	793	1.3
Eaton	22	3,368	0.7
Emmet	13	1,479	0.9
Genesee	381	10,521	3.6
Gladwin	1	455	0.2
Gogebic	4	228	1.8
Grand Traverse	44	3,518	1.3
Gratiot	5	1,688	0.3
Hillsdale	4	1,634	0.2
Houghton	3	946	0.3
Huron	1	1,508	0.1
Ingham	414	9,947	4.2
Ionia	2	1,663	0.1
Iosco	1	631	0.2
Iron	0	423	0.0
Isabella	42	2,859	1.5
Jackson	94	5,263	1.8
Kalamazoo	270	8,591	3.1
Kalkaska	1	403	0.2
Kent	628	22,183	2.8
Keweenaw	0	79	0.0

COUNTY	RED-LIGHT-RUNNING CRASHES	TOTAL CRASHES	PERCENT OF RED-LIGHT-RUNNING CRASHES
Lake	0	445	0.0
Lapeer	21	3,018	0.7
Leelanau	0	665	0.0
Lenawee	32	2,413	1.3
Livingston	30	4,929	0.6
Luce	0	140	0.0
Mackinac	0	414	0.0
Macomb	561	25,411	2.2
Manistee	1	962	0.1
Marquette	18	1,704	1.1
Mason	7	1,389	0.5
Mecosta	6	1,954	0.3
Menominee	3	390	0.8
Midland	44	2,672	1.6
Missaukee	0	592	0.0
Monroe	45	3,758	1.2
Montcalm	7	2,141	0.3
Montmorency	1	371	0.3
Muskegon	88	4,864	1.8
Newaygo	6	1,525	0.4
Oakland	796	42,660	1.9
Oceana	1	980	0.1
Ogemaw	0	788	0.0
Ontonagon	0	259	0.0
Osceola	2	1,115	0.2
Oscoda	1	287	0.3
Otsego	12	903	1.3
Ottawa	242	8,428	2.9
Presque Isle	0	548	0.0
Roscommon	0	770	0.0
Saginaw	173	5,729	3.0
St. Clair	73	3,886	1.9
St. Joseph	16	1,676	1.0
Sanilac	1	1,583	0.1
Schoolcraft	0	280	0.0
Shiawassee	13	1,827	0.7
Tuscola	3	1,715	0.2
Van Buren	11	2,399	0.5
Washtenaw	188	11,702	1.6
Wayne	1,620	53,164	3.0
Wexford	11	1,157	1.0
Total	6,267	312,172	2.0

Michigan Traffic Crash Facts

2016

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MICHIGAN
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Office of Highway Safety Planning

2016

RED-LIGHT-RUNNING

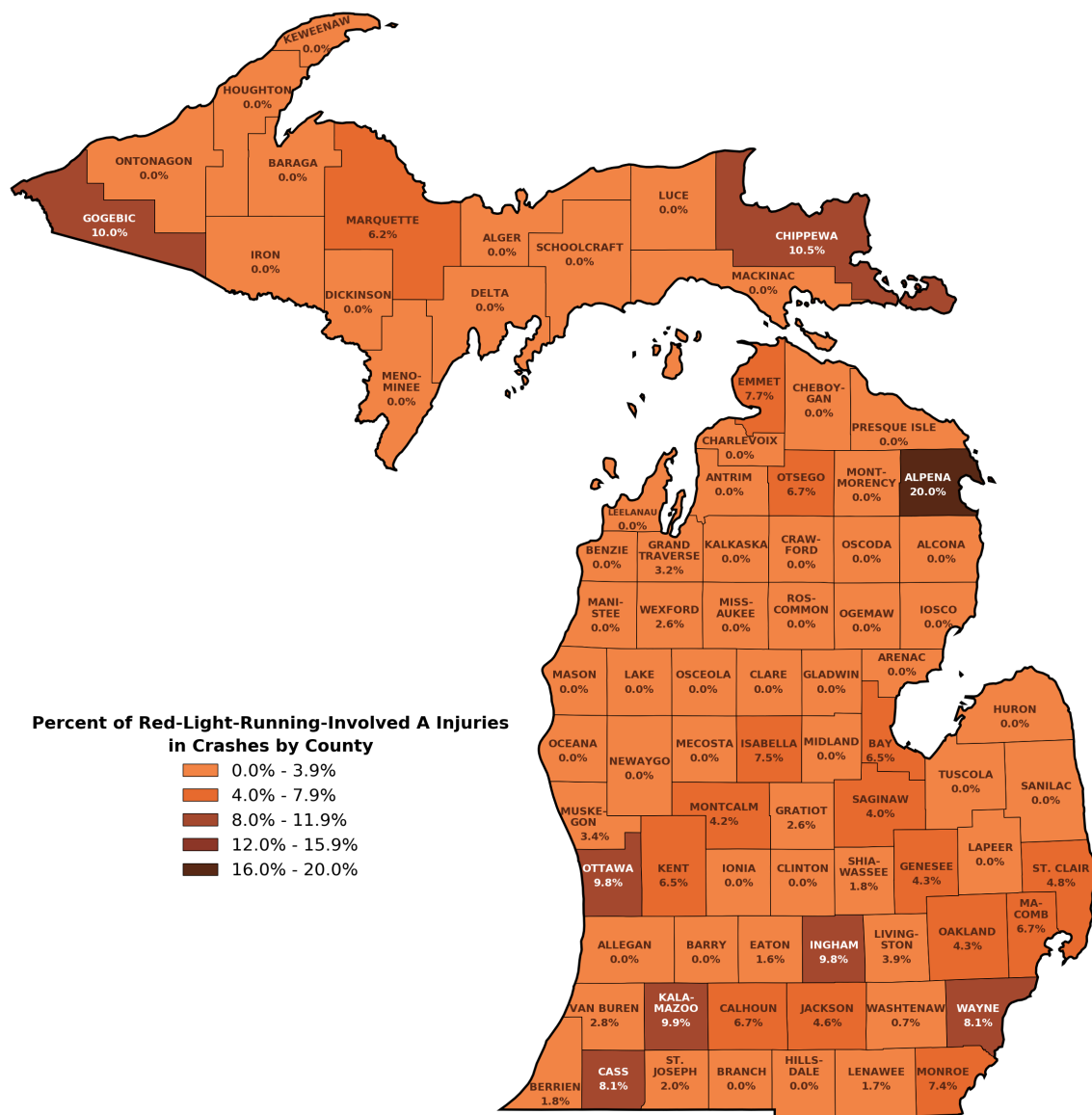
COUNTY	FATALITIES IN RED-LIGHT-RUNNING CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN RED-LIGHT-RUNNING CRASHES
Alcona	0	2	0.0
Alger	0	2	0.0
Allegan	0	16	0.0
Alpena	0	1	0.0
Antrim	0	5	0.0
Arenac	0	1	0.0
Baraga	0	1	0.0
Barry	0	4	0.0
Bay	0	10	0.0
Benzie	0	2	0.0
Berrien	0	20	0.0
Branch	0	9	0.0
Calhoun	2	26	7.7
Cass	1	9	11.1
Charlevoix	0	1	0.0
Cheboygan	0	5	0.0
Chippewa	0	4	0.0
Clare	0	8	0.0
Clinton	1	13	7.7
Crawford	0	2	0.0
Delta	0	2	0.0
Dickinson	0	3	0.0
Eaton	0	10	0.0
Emmet	0	5	0.0
Genesee	1	50	2.0
Gladwin	0	2	0.0
Gogebic	0	2	0.0
Grand Traverse	0	15	0.0
Gratiot	0	2	0.0
Hillsdale	0	5	0.0
Houghton	0	1	0.0
Huron	0	7	0.0
Ingham	1	26	3.8
Ionia	0	7	0.0
Iosco	0	1	0.0
Iron	0	4	0.0
Isabella	0	6	0.0
Jackson	1	18	5.6
Kalamazoo	2	35	5.7
Kalkaska	0	4	0.0
Kent	7	57	12.3
Keweenaw	0	0	0.0

COUNTY	FATALITIES IN RED-LIGHT-RUNNING CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN RED-LIGHT-RUNNING CRASHES
Lake	0	3	0.0
Lapeer	0	11	0.0
Leelanau	0	7	0.0
Lenawee	0	16	0.0
Livingston	1	22	4.5
Luce	0	1	0.0
Mackinac	0	1	0.0
Macomb	6	63	9.5
Manistee	0	3	0.0
Marquette	0	5	0.0
Mason	1	5	20.0
Mecosta	0	2	0.0
Menominee	0	2	0.0
Midland	0	3	0.0
Missaukee	0	5	0.0
Monroe	0	18	0.0
Montcalm	0	6	0.0
Montmorency	0	2	0.0
Muskegon	1	21	4.8
Newaygo	0	6	0.0
Oakland	5	80	6.3
Oceana	0	5	0.0
Ogemaw	0	5	0.0
Ontonagon	0	1	0.0
Osceola	0	2	0.0
Oscoda	0	3	0.0
Otsego	0	3	0.0
Ottawa	2	27	7.4
Presque Isle	0	2	0.0
Roscommon	0	5	0.0
Saginaw	0	14	0.0
St. Clair	1	22	4.5
St. Joseph	1	11	9.1
Sanilac	0	6	0.0
Schoolcraft	0	3	0.0
Shiawassee	0	14	0.0
Tuscola	0	6	0.0
Van Buren	0	15	0.0
Washtenaw	0	25	0.0
Wayne	7	200	3.5
Wexford	0	10	0.0
Total	41	1,064	3.9

Michigan Traffic Crash Facts

2016

This map displays shaded categories of suspected serious injuries (A injuries) in red-light-running crashes in each county as a percentage of the total A injuries for that county. Darker shades represent higher percentages of red-light-running A injuries and lighter shades represent lower percentages.



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RED-LIGHT-RUNNING

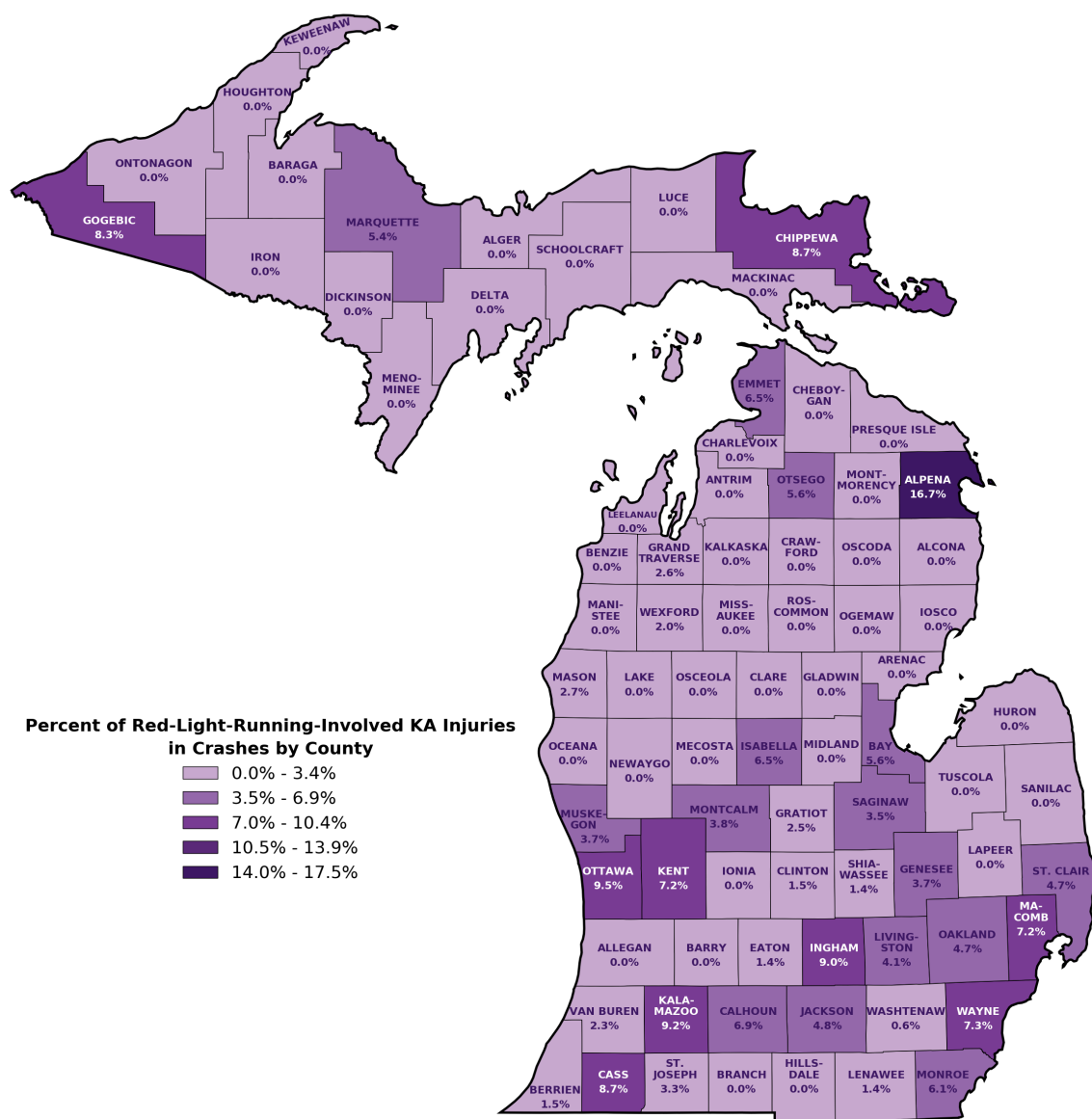
COUNTY	A INJURIES IN RED-LIGHT-RUNNING CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN RED-LIGHT-RUNNING CRASHES
Alcona	0	12	0.0
Alger	0	17	0.0
Allegan	0	113	0.0
Alpena	1	5	20.0
Antrim	0	29	0.0
Arenac	0	20	0.0
Baraga	0	10	0.0
Barry	0	40	0.0
Bay	4	62	6.5
Benzie	0	5	0.0
Berrien	2	114	1.8
Branch	0	30	0.0
Calhoun	5	75	6.7
Cass	3	37	8.1
Charlevoix	0	18	0.0
Cheboygan	0	31	0.0
Chippewa	2	19	10.5
Clare	0	32	0.0
Clinton	0	53	0.0
Crawford	0	17	0.0
Delta	0	18	0.0
Dickinson	0	19	0.0
Eaton	1	63	1.6
Emmet	2	26	7.7
Genesee	7	164	4.3
Gladwin	0	51	0.0
Gogebic	1	10	10.0
Grand Traverse	2	62	3.2
Gratiot	1	38	2.6
Hillsdale	0	27	0.0
Houghton	0	17	0.0
Huron	0	20	0.0
Ingham	17	173	9.8
Ionia	0	58	0.0
Iosco	0	14	0.0
Iron	0	8	0.0
Isabella	3	40	7.5
Jackson	5	108	4.6
Kalamazoo	16	161	9.9
Kalkaska	0	16	0.0
Kent	28	429	6.5
Keweenaw	0	5	0.0

COUNTY	A INJURIES IN RED-LIGHT- RUNNING CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN RED-LIGHT-RUNNING CRASHES
Lake	0	21	0.0
Lapeer	0	57	0.0
Leelanau	0	15	0.0
Lenawee	1	58	1.7
Livingston	3	76	3.9
Luce	0	2	0.0
Mackinac	0	14	0.0
Macomb	23	342	6.7
Manistee	0	17	0.0
Marquette	2	32	6.3
Mason	0	32	0.0
Mecosta	0	28	0.0
Menominee	0	16	0.0
Midland	0	56	0.0
Missaukee	0	25	0.0
Monroe	6	81	7.4
Montcalm	3	72	4.2
Montmorency	0	2	0.0
Muskegon	3	88	3.4
Newaygo	0	60	0.0
Oakland	18	414	4.3
Oceana	0	25	0.0
Ogemaw	0	25	0.0
Ontonagon	0	1	0.0
Osceola	0	22	0.0
Oscoda	0	6	0.0
Otsego	1	15	6.7
Ottawa	16	163	9.8
Presque Isle	0	7	0.0
Roscommon	0	21	0.0
Saginaw	4	101	4.0
St. Clair	4	84	4.8
St. Joseph	1	49	2.0
Sanilac	0	20	0.0
Schoolcraft	0	7	0.0
Shiawassee	1	56	1.8
Tuscola	0	68	0.0
Van Buren	2	72	2.8
Washtenaw	1	146	0.7
Wayne	76	933	8.1
Wexford	1	39	2.6
Total	266	5,634	4.7

Michigan Traffic Crash Facts

2016

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



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RED-LIGHT-RUNNING

COUNTY	KA INJURIES IN RED-LIGHT-RUNNING CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN RED-LIGHT-RUNNING CRASHES
Alcona	0	14	0.0
Alger	0	19	0.0
Allegan	0	129	0.0
Alpena	1	6	16.7
Antrim	0	34	0.0
Arenac	0	21	0.0
Baraga	0	11	0.0
Barry	0	44	0.0
Bay	4	72	5.6
Benzie	0	7	0.0
Berrien	2	134	1.5
Branch	0	39	0.0
Calhoun	7	101	6.9
Cass	4	46	8.7
Charlevoix	0	19	0.0
Cheboygan	0	36	0.0
Chippewa	2	23	8.7
Clare	0	40	0.0
Clinton	1	66	1.5
Crawford	0	19	0.0
Delta	0	20	0.0
Dickinson	0	22	0.0
Eaton	1	73	1.4
Emmet	2	31	6.5
Genesee	8	214	3.7
Gladwin	0	53	0.0
Gogebic	1	12	8.3
Grand Traverse	2	77	2.6
Gratiot	1	40	2.5
Hillsdale	0	32	0.0
Houghton	0	18	0.0
Huron	0	27	0.0
Ingham	18	199	9.0
Ionia	0	65	0.0
Iosco	0	15	0.0
Iron	0	12	0.0
Isabella	3	46	6.5
Jackson	6	126	4.8
Kalamazoo	18	196	9.2
Kalkaska	0	20	0.0
Kent	35	486	7.2
Keweenaw	0	5	0.0

COUNTY	KA INJURIES IN RED-LIGHT-RUNNING CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN RED-LIGHT-RUNNING CRASHES
Lake	0	24	0.0
Lapeer	0	68	0.0
Leelanau	0	22	0.0
Lenawee	1	74	1.4
Livingston	4	98	4.1
Luce	0	3	0.0
Mackinac	0	15	0.0
Macomb	29	405	7.2
Manistee	0	20	0.0
Marquette	2	37	5.4
Mason	1	37	2.7
Mecosta	0	30	0.0
Menominee	0	18	0.0
Midland	0	59	0.0
Missaukee	0	30	0.0
Monroe	6	99	6.1
Montcalm	3	78	3.8
Montmorency	0	4	0.0
Muskegon	4	109	3.7
Newaygo	0	66	0.0
Oakland	23	494	4.7
Oceana	0	30	0.0
Ogemaw	0	30	0.0
Ontonagon	0	2	0.0
Osceola	0	24	0.0
Oscoda	0	9	0.0
Otsego	1	18	5.6
Ottawa	18	190	9.5
Presque Isle	0	9	0.0
Roscommon	0	26	0.0
Saginaw	4	115	3.5
St. Clair	5	106	4.7
St. Joseph	2	60	3.3
Sanilac	0	26	0.0
Schoolcraft	0	10	0.0
Shiawassee	1	70	1.4
Tuscola	0	74	0.0
Van Buren	2	87	2.3
Washtenaw	1	171	0.6
Wayne	83	1,133	7.3
Wexford	1	49	2.0
Total	307	6,698	4.6

Michigan Traffic Crash Facts

2016

Percent of Crashes Involving Speeding by County

County	Percentage (%)
Keweenaw	17.7%
Houghton	13.3%
Ontonagon	7.7%
Gogebic	15.8%
Baraga	13.7%
Iron	8.5%
Marquette	15.0%
Dickinson	9.5%
Menominee	15.4%
Delta	8.2%
Alger	22.1%
Schoolcraft	11.8%
Luce	11.4%
Chippewa	18.1%
Mackinac	14.0%
Emmet	17.9%
Cheboygan	21.2%
Presque Isle	10.4%
Charlevoix	14.4%
Antrim	21.6%
Otsego	23.7%
Montmorency	12.1%
Alpena	11.0%
Leelanau	20.9%
Benzie	12.1%
Grand Traverse	12.7%
Kalkaska	22.8%
Crawford	29.2%
Oscoda	12.9%
Alcona	9.6%
Manistee	5.8%
Wexford	21.6%
Missaukee	12.8%
Roscommon	16.2%
Ogemaw	15.7%
Iosco	16.3%
Arenac	19.7%
Gladwin	29.2%
Mason	7.4%
Lake	17.5%
Osceola	18.1%
Clare	15.4%
Oceanina	17.9%
Newaygo	16.6%
Muskegon	18.6%
Mecosta	13.9%
Isabella	11.2%
Midland	11.2%
Bay	12.5%
Huron	6.8%
Tuscola	13.8%
Sanilac	4.5%
St. Clair	10.5%
Macomb	4.2%
Wayne	7.5%
Washtenaw	8.6%
Jackson	9.6%
Calhoun	15.3%
Kalamazoo	11.1%
Berrien	18.3%
Cass	18.6%
St. Joseph	16.6%
Branch	10.9%
Hillsdale	9.2%
Lenawee	11.2%
Monroe	11.1%
Livingston	14.8%
Ingham	7.4%
Eaton	13.5%
Barry	14.5%
Allegan	21.2%
Van Buren	22.3%
Shiawassee	12.8%
Genesee	11.6%
Lapeer	9.5%
Gratiot	7.4%
Montcalm	15.1%
Kent	9.7%
Ottawa	12.2%
Clinton	12.3%
Ionia	21.7%



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2016

SPEEDING

COUNTY	SPEED-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF SPEED-INVOLVED CRASHES
Alcona	63	658	9.6
Alger	62	280	22.1
Allegan	777	3,673	21.2
Alpena	86	779	11.0
Antrim	171	792	21.6
Arenac	124	629	19.7
Baraga	39	285	13.7
Barry	227	1,563	14.5
Bay	376	3,007	12.5
Benzie	69	571	12.1
Berrien	842	4,598	18.3
Branch	175	1,605	10.9
Calhoun	724	4,734	15.3
Cass	262	1,407	18.6
Charlevoix	149	1,034	14.4
Cheboygan	215	1,012	21.2
Chippewa	161	890	18.1
Clare	175	1,140	15.4
Clinton	265	2,158	12.3
Crawford	120	411	29.2
Delta	95	1,153	8.2
Dickinson	75	793	9.5
Eaton	453	3,368	13.5
Emmet	265	1,479	17.9
Genesee	1,216	10,521	11.6
Gladwin	133	455	29.2
Gogebic	36	228	15.8
Grand Traverse	446	3,518	12.7
Gratiot	125	1,688	7.4
Hillsdale	150	1,634	9.2
Houghton	126	946	13.3
Huron	102	1,508	6.8
Ingham	733	9,947	7.4
Ionia	361	1,663	21.7
Iosco	103	631	16.3
Iron	36	423	8.5
Isabella	319	2,859	11.2
Jackson	507	5,263	9.6
Kalamazoo	950	8,591	11.1
Kalkaska	92	403	22.8
Kent	2,160	22,183	9.7
Keweenaw	14	79	17.7

COUNTY	SPEED-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF SPEED-INVOLVED CRASHES
Lake	78	445	17.5
Lapeer	287	3,018	9.5
Leelanau	139	665	20.9
Lenawee	270	2,413	11.2
Livingston	729	4,929	14.8
Luce	16	140	11.4
Mackinac	58	414	14.0
Macomb	1,066	25,411	4.2
Manistee	56	962	5.8
Marquette	255	1,704	15.0
Mason	103	1,389	7.4
Mecosta	272	1,954	13.9
Menominee	60	390	15.4
Midland	298	2,672	11.2
Missaukee	76	592	12.8
Monroe	418	3,758	11.1
Montcalm	324	2,141	15.1
Montmorency	45	371	12.1
Muskegon	903	4,864	18.6
Newaygo	253	1,525	16.6
Oakland	2,673	42,660	6.3
Oceana	175	980	17.9
Ogemaw	124	788	15.7
Ontonagon	20	259	7.7
Osceola	202	1,115	18.1
Oscoda	37	287	12.9
Otsego	214	903	23.7
Ottawa	1,030	8,428	12.2
Presque Isle	57	548	10.4
Roscommon	125	770	16.2
Saginaw	717	5,729	12.5
St. Clair	409	3,886	10.5
St. Joseph	278	1,676	16.6
Sanilac	72	1,583	4.5
Schoolcraft	33	280	11.8
Shiawassee	234	1,827	12.8
Tuscola	237	1,715	13.8
Van Buren	534	2,399	22.3
Washtenaw	1,003	11,702	8.6
Wayne	4,003	53,164	7.5
Wexford	250	1,157	21.6
Total	31,712	312,172	10.2

Michigan Traffic Crash Facts

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**Percent of Speed-Involved Fatalities
in Crashes by County**

- 0.0% - 19.9%
- 20.0% - 39.9%
- 40.0% - 59.9%
- 60.0% - 79.9%
- 80.0% - 100.0%

County	Percentage
Keweenaw	0.0%
Houghton	0.0%
Ontonagon	100.0%
Gogebic	0.0%
Baraga	0.0%
Iron	75.0%
Marquette	20.0%
Dickinson	0.0%
Menominee	0.0%
Delta	0.0%
Alger	100.0%
Schoolcraft	0.0%
Luce	100.0%
Chippewa	0.0%
Mackinac	100.0%
Emmet	0.0%
Cheboygan	60.0%
Charlevoix	100.0%
Antrim	40.0%
Otsego	33.3%
Montmorency	50.0%
Presque Isle	50.0%
Alcona	0.0%
Oscoda	33.3%
Crawford	0.0%
Kalkaska	50.0%
Grand Traverse	13.3%
Benzie	0.0%
Leelanau	71.4%
Manistee	0.0%
Wexford	30.0%
Missaukee	20.0%
Roscommon	100.0%
Ogemaw	60.0%
Iosco	100.0%
Arenac	0.0%
Huron	0.0%
Tuscola	16.7%
Sanilac	0.0%
Lapeer	27.3%
St. Clair	27.3%
Macomb	12.7%
Wayne	23.5%
Washtenaw	20.0%
Jackson	38.9%
Calhoun	19.2%
Kalamazoo	20.0%
Van Buren	40.0%
Berrien	15.0%
Cass	11.1%
St. Joseph	9.1%
Branch	11.1%
Hillsdale	20.0%
Lenawee	25.0%
Monroe	11.1%
Livingston	18.2%
Ingham	23.1%
Eaton	50.0%
Barry	0.0%
Allegan	18.8%
Muskegon	14.3%
Newaygo	16.7%
Oceana	20.0%
Mason	0.0%
Lake	0.0%
Osceola	0.0%
Clare	12.5%
Gladwin	0.0%
Bay	0.0%
Midland	0.0%
Isabella	16.7%
Mecosta	0.0%
Montcalm	16.7%
Gratiot	0.0%
Saginaw	28.6%
Shiawassee	7.1%
Genesee	16.0%



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COUNTY	FATALITIES IN SPEED-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN SPEED-INVOLVED CRASHES
Alcona	0	2	0.0
Alger	2	2	100.0
Allegan	3	16	18.8
Alpena	0	1	0.0
Antrim	2	5	40.0
Arenac	0	1	0.0
Baraga	0	1	0.0
Barry	0	4	0.0
Bay	0	10	0.0
Benzie	0	2	0.0
Berrien	3	20	15.0
Branch	1	9	11.1
Calhoun	5	26	19.2
Cass	1	9	11.1
Charlevoix	1	1	100.0
Cheboygan	3	5	60.0
Chippewa	0	4	0.0
Clare	1	8	12.5
Clinton	1	13	7.7
Crawford	0	2	0.0
Delta	0	2	0.0
Dickinson	0	3	0.0
Eaton	5	10	50.0
Emmet	0	5	0.0
Genesee	8	50	16.0
Gladwin	0	2	0.0
Gogebic	0	2	0.0
Grand Traverse	2	15	13.3
Gratiot	0	2	0.0
Hillsdale	1	5	20.0
Houghton	0	1	0.0
Huron	0	7	0.0
Ingham	6	26	23.1
Ionia	2	7	28.6
Iosco	1	1	100.0
Iron	3	4	75.0
Isabella	1	6	16.7
Jackson	7	18	38.9
Kalamazoo	7	35	20.0
Kalkaska	2	4	50.0
Kent	10	57	17.5
Keweenaw	0	0	0.0

COUNTY	FATALITIES IN SPEED-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN SPEED-INVOLVED CRASHES
Lake	0	3	0.0
Lapeer	3	11	27.3
Leelanau	5	7	71.4
Lenawee	4	16	25.0
Livingston	4	22	18.2
Luce	1	1	100.0
Mackinac	1	1	100.0
Macomb	8	63	12.7
Manistee	0	3	0.0
Marquette	1	5	20.0
Mason	0	5	0.0
Mecosta	0	2	0.0
Menominee	0	2	0.0
Midland	0	3	0.0
Missaukee	1	5	20.0
Monroe	2	18	11.1
Montcalm	1	6	16.7
Montmorency	1	2	50.0
Muskegon	3	21	14.3
Newaygo	1	6	16.7
Oakland	9	80	11.3
Oceana	1	5	20.0
Ogemaw	3	5	60.0
Ontonagon	1	1	100.0
Osceola	0	2	0.0
Oscoda	1	3	33.3
Otsego	1	3	33.3
Ottawa	5	27	18.5
Presque Isle	1	2	50.0
Roscommon	5	5	100.0
Saginaw	4	14	28.6
St. Clair	6	22	27.3
St. Joseph	1	11	9.1
Sanilac	0	6	0.0
Schoolcraft	0	3	0.0
Shiawassee	1	14	7.1
Tuscola	1	6	16.7
Van Buren	6	15	40.0
Washtenaw	5	25	20.0
Wayne	47	200	23.5
Wexford	3	10	30.0
Total	215	1,064	20.2

Michigan Traffic Crash Facts

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**Percent of Speed-Involved A Injuries
in Crashes by County**

County	Percentage (%)
Keweenaw	20.0%
Houghton	41.2%
Ontonagon	0.0%
Gogebic	10.0%
Baraga	30.0%
Iron	37.5%
Marquette	12.5%
Dickinson	5.3%
Menominee	12.5%
Delta	16.7%
Alger	23.5%
Schoolcraft	14.3%
Luce	0.0%
Chippewa	15.8%
Mackinac	21.4%
Emmet	23.1%
Cheboygan	22.6%
Presque Isle	57.1%
Charlevoix	38.9%
Antrim	37.9%
Otsego	13.3%
Montmorency	50.0%
Alpena	0.0%
Leelanau	53.3%
Benzie	60.0%
Grand Traverse	19.4%
Kalkaska	18.8%
Crawford	17.6%
Oscoda	50.0%
Alcona	25.0%
Manistee	11.8%
Wexford	30.8%
Missaukee	16.0%
Roscommon	47.6%
Ogemaw	8.0%
Iosco	28.6%
Arenac	30.0%
Mason	12.5%
Lake	38.1%
Osceola	22.7%
Clare	25.0%
Gladwin	25.5%
Oceanina	40.0%
Newaygo	16.7%
Mecosta	21.4%
Isabella	12.5%
Midland	12.5%
Bay	11.3%
Huron	10.0%
Tuscola	22.1%
Sanilac	5.0%
Muskegon	13.6%
Montcalm	23.6%
Gratiot	13.2%
Saginaw	25.7%
Ottawa	6.7%
Kent	12.4%
Ionina	27.6%
Clinton	13.2%
Shiawassee	10.7%
Genesee	11.6%
Lapeer	10.5%
St. Clair	11.9%
Allegan	16.8%
Barry	22.5%
Eaton	14.3%
Ingham	11.0%
Livingston	17.1%
Oakland	8.9%
Macomb	8.8%
Van Buren	25.0%
Kalamazoo	21.1%
Calhoun	14.7%
Jackson	10.2%
Washtenaw	19.2%
Wayne	16.3%
Berrien	18.4%
Cass	10.8%
St. Joseph	28.6%
Branch	6.7%
Hillsdale	14.8%
Lenawee	13.8%
Monroe	14.8%



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COUNTY	A INJURIES IN SPEED-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN SPEED-INVOLVED CRASHES
Alcona	3	12	25.0
Alger	4	17	23.5
Allegan	19	113	16.8
Alpena	0	5	0.0
Antrim	11	29	37.9
Arenac	6	20	30.0
Baraga	3	10	30.0
Barry	9	40	22.5
Bay	7	62	11.3
Benzie	3	5	60.0
Berrien	21	114	18.4
Branch	2	30	6.7
Calhoun	11	75	14.7
Cass	4	37	10.8
Charlevoix	7	18	38.9
Cheboygan	7	31	22.6
Chippewa	3	19	15.8
Clare	8	32	25.0
Clinton	7	53	13.2
Crawford	3	17	17.6
Delta	3	18	16.7
Dickinson	1	19	5.3
Eaton	9	63	14.3
Emmet	6	26	23.1
Genesee	19	164	11.6
Gladwin	13	51	25.5
Gogebic	1	10	10.0
Grand Traverse	12	62	19.4
Gratiot	5	38	13.2
Hillsdale	4	27	14.8
Houghton	7	17	41.2
Huron	2	20	10.0
Ingham	19	173	11.0
Ionia	16	58	27.6
Iosco	4	14	28.6
Iron	3	8	37.5
Isabella	5	40	12.5
Jackson	11	108	10.2
Kalamazoo	34	161	21.1
Kalkaska	3	16	18.8
Kent	53	429	12.4
Keweenaw	1	5	20.0

COUNTY	A INJURIES IN SPEED-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN SPEED-INVOLVED CRASHES
Lake	8	21	38.1
Lapeer	6	57	10.5
Leelanau	8	15	53.3
Lenawee	8	58	13.8
Livingston	13	76	17.1
Luce	0	2	0.0
Mackinac	3	14	21.4
Macomb	30	342	8.8
Manistee	2	17	11.8
Marquette	4	32	12.5
Mason	4	32	12.5
Mecosta	6	28	21.4
Menominee	2	16	12.5
Midland	7	56	12.5
Missaukee	4	25	16.0
Monroe	12	81	14.8
Montcalm	17	72	23.6
Montmorency	1	2	50.0
Muskegon	12	88	13.6
Newaygo	10	60	16.7
Oakland	37	414	8.9
Oceana	10	25	40.0
Ogemaw	2	25	8.0
Ontonagon	0	1	0.0
Osceola	5	22	22.7
Oscoda	3	6	50.0
Otsego	2	15	13.3
Ottawa	11	163	6.7
Presque Isle	4	7	57.1
Roscommon	10	21	47.6
Saginaw	26	101	25.7
St. Clair	10	84	11.9
St. Joseph	14	49	28.6
Sanilac	1	20	5.0
Schoolcraft	1	7	14.3
Shiawassee	6	56	10.7
Tuscola	15	68	22.1
Van Buren	18	72	25.0
Washtenaw	28	146	19.2
Wayne	152	933	16.3
Wexford	12	39	30.8
Total	893	5,634	15.9

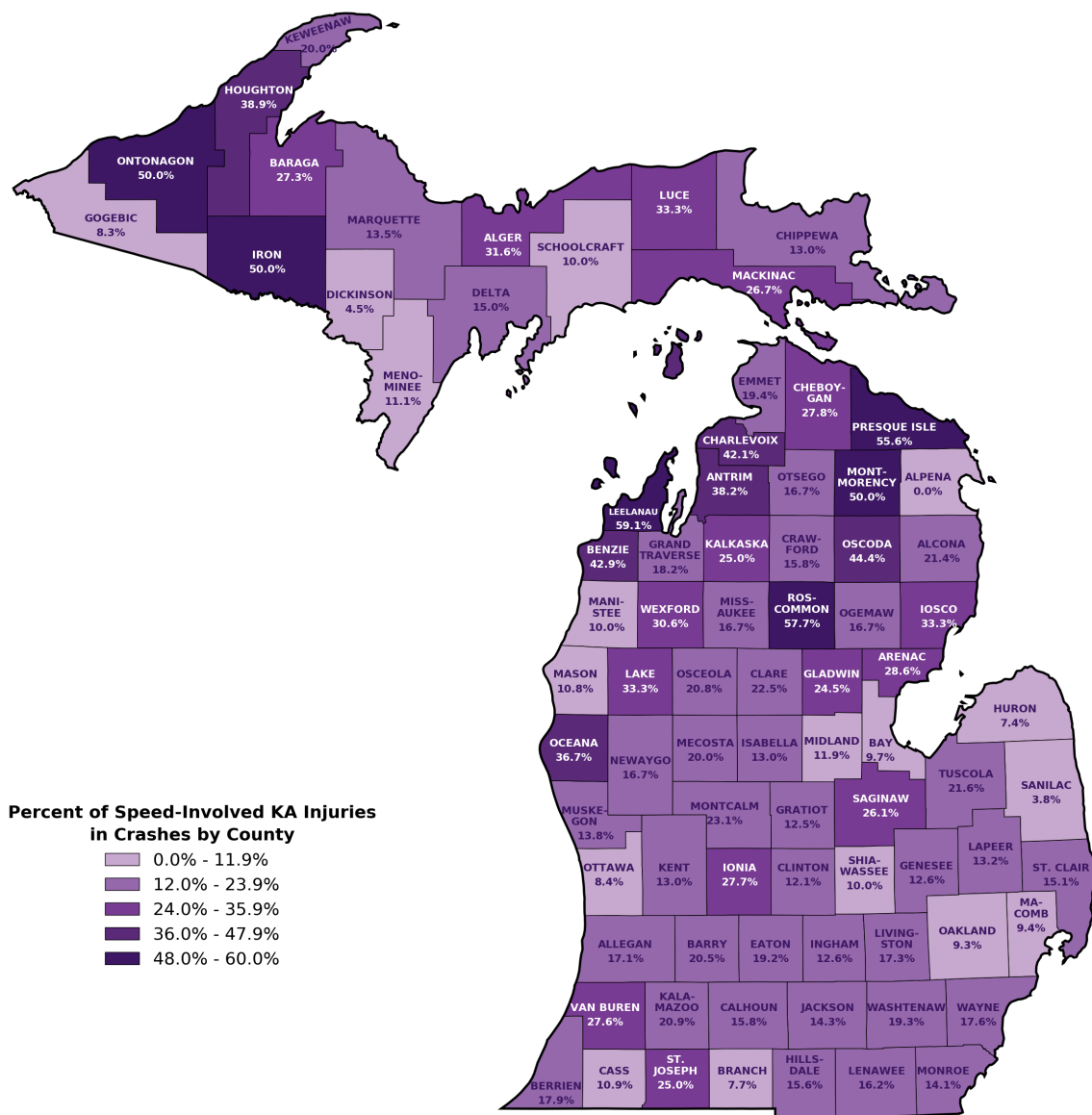
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Michigan Traffic Crash Facts

SPEEDING

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

COUNTY	KA INJURIES IN SPEED-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SPEED-INVOLVED CRASHES
Alcona	3	14	21.4
Alger	6	19	31.6
Allegan	22	129	17.1
Alpena	0	6	0.0
Antrim	13	34	38.2
Arenac	6	21	28.6
Baraga	3	11	27.3
Barry	9	44	20.5
Bay	7	72	9.7
Benzie	3	7	42.9
Berrien	24	134	17.9
Branch	3	39	7.7
Calhoun	16	101	15.8
Cass	5	46	10.9
Charlevoix	8	19	42.1
Cheboygan	10	36	27.8
Chippewa	3	23	13.0
Clare	9	40	22.5
Clinton	8	66	12.1
Crawford	3	19	15.8
Delta	3	20	15.0
Dickinson	1	22	4.5
Eaton	14	73	19.2
Emmet	6	31	19.4
Genesee	27	214	12.6
Gladwin	13	53	24.5
Gogebic	1	12	8.3
Grand Traverse	14	77	18.2
Gratiot	5	40	12.5
Hillsdale	5	32	15.6
Houghton	7	18	38.9
Huron	2	27	7.4
Ingham	25	199	12.6
Ionia	18	65	27.7
Iosco	5	15	33.3
Iron	6	12	50.0
Isabella	6	46	13.0
Jackson	18	126	14.3
Kalamazoo	41	196	20.9
Kalkaska	5	20	25.0
Kent	63	486	13.0
Keweenaw	1	5	20.0

COUNTY	KA INJURIES IN SPEED-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SPEED-INVOLVED CRASHES
Lake	8	24	33.3
Lapeer	9	68	13.2
Leelanau	13	22	59.1
Lenawee	12	74	16.2
Livingston	17	98	17.3
Luce	1	3	33.3
Mackinac	4	15	26.7
Macomb	38	405	9.4
Manistee	2	20	10.0
Marquette	5	37	13.5
Mason	4	37	10.8
Mecosta	6	30	20.0
Menominee	2	18	11.1
Midland	7	59	11.9
Missaukee	5	30	16.7
Monroe	14	99	14.1
Montcalm	18	78	23.1
Montmorency	2	4	50.0
Muskegon	15	109	13.8
Newaygo	11	66	16.7
Oakland	46	494	9.3
Oceana	11	30	36.7
Ogemaw	5	30	16.7
Ontonagon	1	2	50.0
Osceola	5	24	20.8
Oscoda	4	9	44.4
Otsego	3	18	16.7
Ottawa	16	190	8.4
Presque Isle	5	9	55.6
Roscommon	15	26	57.7
Saginaw	30	115	26.1
St. Clair	16	106	15.1
St. Joseph	15	60	25.0
Sanilac	1	26	3.8
Schoolcraft	1	10	10.0
Shiawassee	7	70	10.0
Tuscola	16	74	21.6
Van Buren	24	87	27.6
Washtenaw	33	171	19.3
Wayne	199	1,133	17.6
Wexford	15	49	30.6
Total	1,108	6,698	16.5