

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%
Leelanau	0.5%
Grand Traverse	0.7%
Kalkaska	0.0%
Crawford	0.5%
Oscoda	0.3%
Alcona	0.0%
Benzie	0.2%
Manistee	0.1%
Wexford	0.3%
Missaukee	0.2%
Roscommon	0.4%
Ogemaw	0.4%
Iosco	0.2%
Mason	0.4%
Lake	0.0%
Osceola	0.1%
Clare	0.2%
Gladwin	0.2%
Arenac	0.0%
Ocean	0.2%
Newaygo	0.3%
Mecosta	0.4%
Isabella	0.7%
Midland	0.5%
Bay	0.8%
Huron	0.1%
Muskegon	0.6%
Montcalm	0.4%
Gratiot	0.2%
Tuscola	0.2%
Sanilac	0.1%
Ottawa	1.0%
Kent	0.8%
Ion	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%



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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

2016

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

- 0.0% - 3.9%
- 4.0% - 7.9%
- 8.0% - 11.9%
- 12.0% - 15.9%
- 16.0% - 20.0%

County	Percentage
Keweenaw	0.0%
Houghton	0.0%
Ontonagon	0.0%
Gogebic	0.0%
Baraga	0.0%
Iron	0.0%
Dickinson	0.0%
Marquette	20.0%
Menominee	0.0%
Alger	0.0%
Schoolcraft	0.0%
Luce	0.0%
Chippewa	0.0%
Mackinac	0.0%
Emmet	20.0%
Cheboygan	0.0%
Presque Isle	0.0%
Charlevoix	0.0%
Antrim	0.0%
Otsego	0.0%
Montmorency	0.0%
Alpena	0.0%
DeLamau	0.0%
Benzie	0.0%
Grand Traverse	0.0%
Kalkaska	0.0%
Crawford	0.0%
Oscoda	0.0%
Alcona	0.0%
Manistee	0.0%
Wexford	0.0%
Missaukee	0.0%
Roscommon	0.0%
Ogemaw	0.0%
Iosco	0.0%
Arenac	0.0%
Huron	0.0%
Mason	0.0%
Lake	0.0%
Osceola	0.0%
Clare	0.0%
Gladwin	0.0%
Ocean	0.0%
Newaygo	0.0%
Mecosta	0.0%
Isabella	0.0%
Midland	0.0%
Bay	0.0%
Tuscola	0.0%
Sanilac	0.0%
Muskegon	0.0%
Montcalm	0.0%
Gratiot	0.0%
Saginaw	0.0%
Lapeer	0.0%
St. Clair	0.0%
Macomb	3.2%
Oakland	2.5%
Washtenaw	8.0%
Wayne	4.0%
Monroe	0.0%
Lenawee	12.5%
Hillsdale	0.0%
Branch	0.0%
St. Joseph	9.1%
Cass	11.1%
Berrien	0.0%
Van Buren	0.0%
Kalamazoo	20.0%
Calhoun	0.0%
Jackson	16.7%
Ingham	0.0%
Eaton	10.0%
Barry	0.0%
Allegan	0.0%
Kent	3.5%
Ottawa	3.7%
Clinton	7.7%
Shiawassee	0.0%
Genesee	2.0%



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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**

- 0.0% - 3.9%
- 4.0% - 7.9%
- 8.0% - 11.9%
- 12.0% - 15.9%
- 16.0% - 20.0%

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
Belanau	6.7
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
Mason	3.1
Lake	0.0
Osceola	0.0
Clare	0.0
Gladwin	0.0
Arenac	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
Oakland	3.4
Wayne	3.2
Washtenaw	4.8
Jackson	3.7
Ingham	6.4
Eaton	3.2
Barry	0.0
Kalamazoo	5.6
Van Buren	0.0
Calhoun	1.3
Hillsdale	7.4
Lenawee	0.0
Monroe	0.0
Branch	3.3
St. Joseph	2.0
Cass	0.0
Berrien	0.9
Ottawa	4.3
Kent	2.8
Ionina	1.7
Clinton	0.0
Shiawassee	3.6
Genesee	1.8
Lapeer	1.8
Livingston	2.6



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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

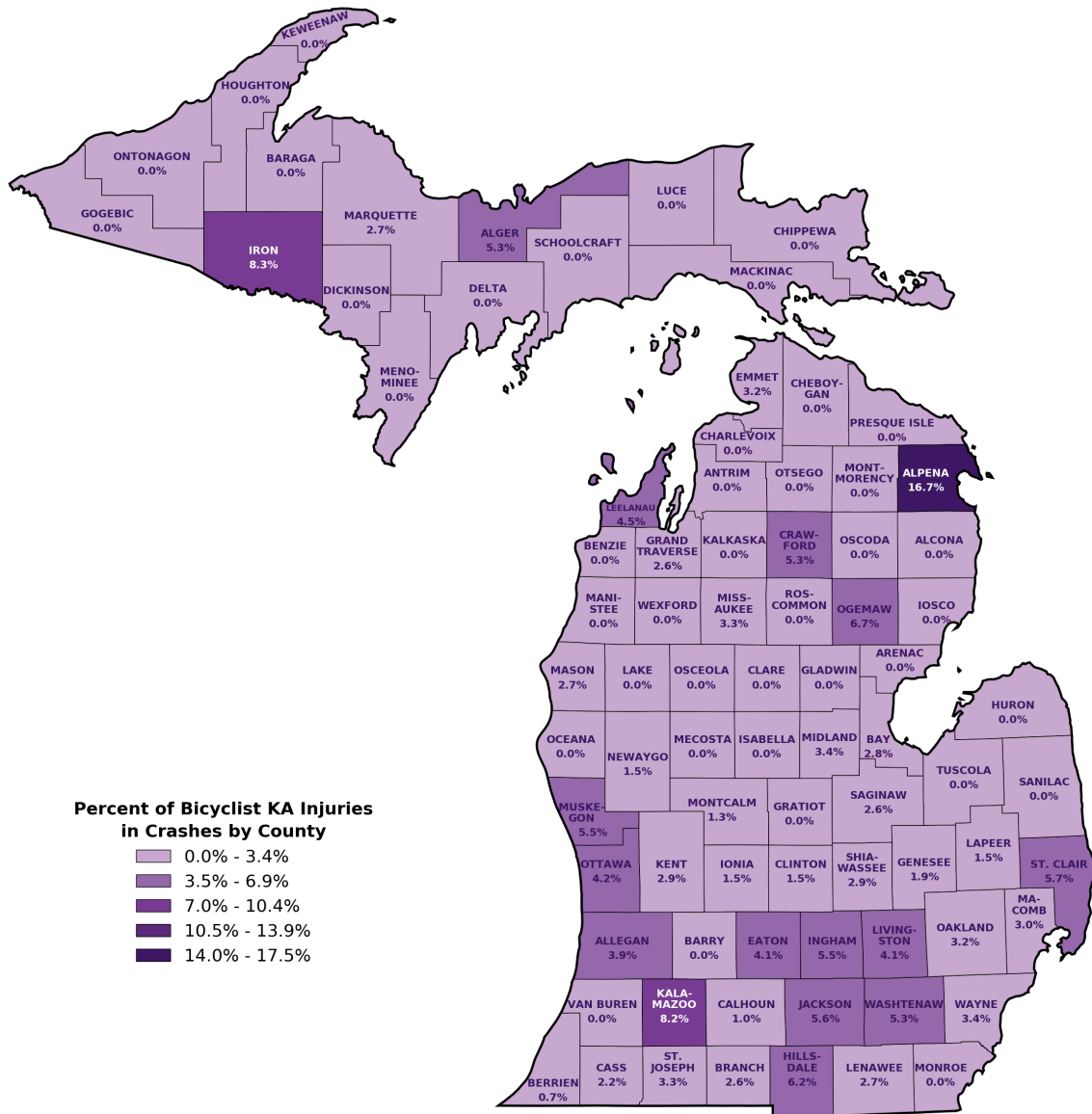
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Michigan Traffic Crash Facts

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.



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