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Michigan Traffic Crash Facts

CRASH DENSITY MAPS

2018

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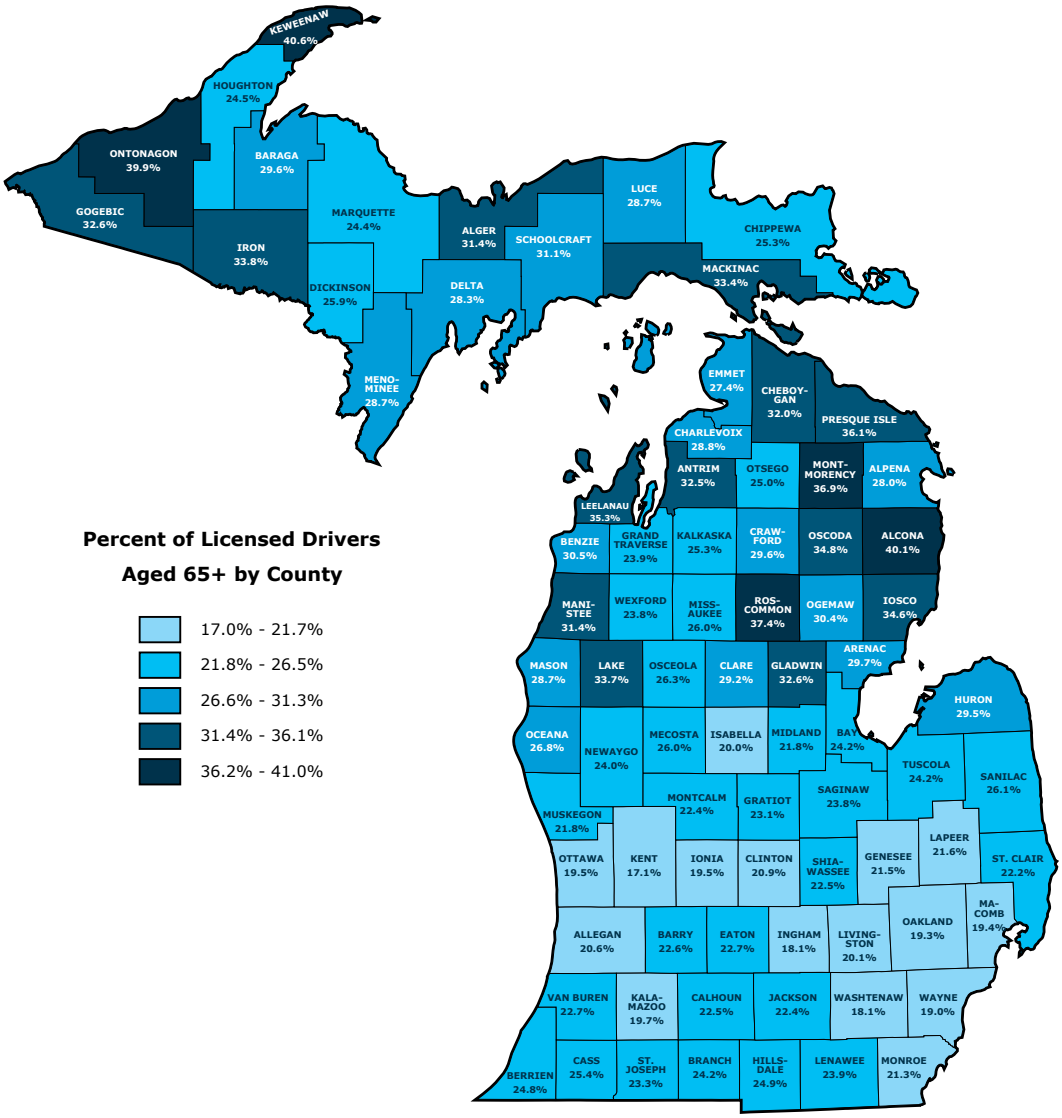
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2018

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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MICHIGAN OHSP
Office of Highway Safety Planning

2018 SENIOR DRIVERS (AGE 65 AND OVER)

COUNTY	LICENSED SENIOR DRIVERS (AGE 65+)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED SENIOR DRIVERS (AGE 65+)
Alcona	3,602	8,982	40.1
Alger	2,088	6,660	31.4
Allegan	18,344	89,170	20.6
Alpena	6,292	22,432	28.0
Antrim	6,398	19,693	32.5
Arenac	3,550	11,944	29.7
Baraga	1,679	5,677	29.6
Barry	10,758	47,541	22.6
Bay	19,237	79,514	24.2
Benzie	4,531	14,868	30.5
Berrien	27,605	111,299	24.8
Branch	7,265	30,073	24.2
Calhoun	21,059	93,754	22.5
Cass	9,746	38,414	25.4
Charlevoix	6,168	21,395	28.8
Cheboygan	6,717	20,978	32.0
Chippewa	6,094	24,048	25.3
Clare	6,733	23,055	29.2
Clinton	12,573	60,254	20.9
Crawford	3,153	10,669	29.6
Delta	7,976	28,233	28.3
Dickinson	5,217	20,122	25.9
Eaton	18,700	82,467	22.7
Emmet	7,645	27,949	27.4
Genesee	62,620	290,859	21.5
Gladwin	6,487	19,924	32.6
Gogebic	3,530	10,842	32.6
Grand Traverse	17,480	73,218	23.9
Gratiot	6,384	27,638	23.1
Hillsdale	8,303	33,378	24.9
Houghton	5,845	23,880	24.5
Huron	7,492	25,398	29.5
Ingham	34,761	191,536	18.1
Ionia	8,682	44,419	19.5
Iosco	7,125	20,588	34.6
Iron	3,071	9,089	33.8
Isabella	8,068	40,342	20.0
Jackson	25,255	112,944	22.4
Kalamazoo	36,144	183,316	19.7
Kalkaska	3,577	14,164	25.3
Kent	78,664	460,397	17.1
Keweenaw	738	1,817	40.6

COUNTY	LICENSED SENIOR DRIVERS (AGE 65+)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED SENIOR DRIVERS (AGE 65+)
Lake	2,875	8,539	33.7
Lapeer	14,995	69,318	21.6
Leelanau	6,705	19,013	35.3
Lenawee	17,466	73,107	23.9
Livingston	31,168	155,092	20.1
Luce	1,209	4,208	28.7
Mackinac	3,029	9,071	33.4
Macomb	129,828	668,142	19.4
Manistee	5,997	19,105	31.4
Marquette	11,592	47,532	24.4
Mason	6,468	22,573	28.7
Mecosta	7,261	27,901	26.0
Menominee	5,105	17,764	28.7
Midland	14,055	64,430	21.8
Missaukee	2,948	11,359	26.0
Monroe	25,104	117,681	21.3
Montcalm	10,310	45,993	22.4
Montmorency	2,863	7,760	36.9
Muskegon	27,021	123,809	21.8
Newaygo	8,841	36,810	24.0
Oakland	190,039	986,959	19.3
Oceana	5,262	19,625	26.8
Ogemaw	5,065	16,687	30.4
Ontonagon	1,996	5,007	39.9
Osceola	4,471	17,003	26.3
Oscoda	2,287	6,569	34.8
Otsego	4,948	19,812	25.0
Ottawa	40,710	208,650	19.5
Presque Isle	3,909	10,832	36.1
Roscommon	7,430	19,879	37.4
Saginaw	32,141	134,953	23.8
St. Clair	27,127	122,143	22.2
St. Joseph	9,840	42,304	23.3
Sanilac	8,142	31,157	26.1
Schoolcraft	2,005	6,445	31.1
Shiawassee	11,876	52,762	22.5
Tuscola	9,874	40,805	24.2
Van Buren	12,603	55,582	22.7
Washtenaw	46,716	258,513	18.1
Wayne	211,226	1,109,692	19.0
Wexford	5,868	24,629	23.8
Total	1,525,731	7,222,155	21.1

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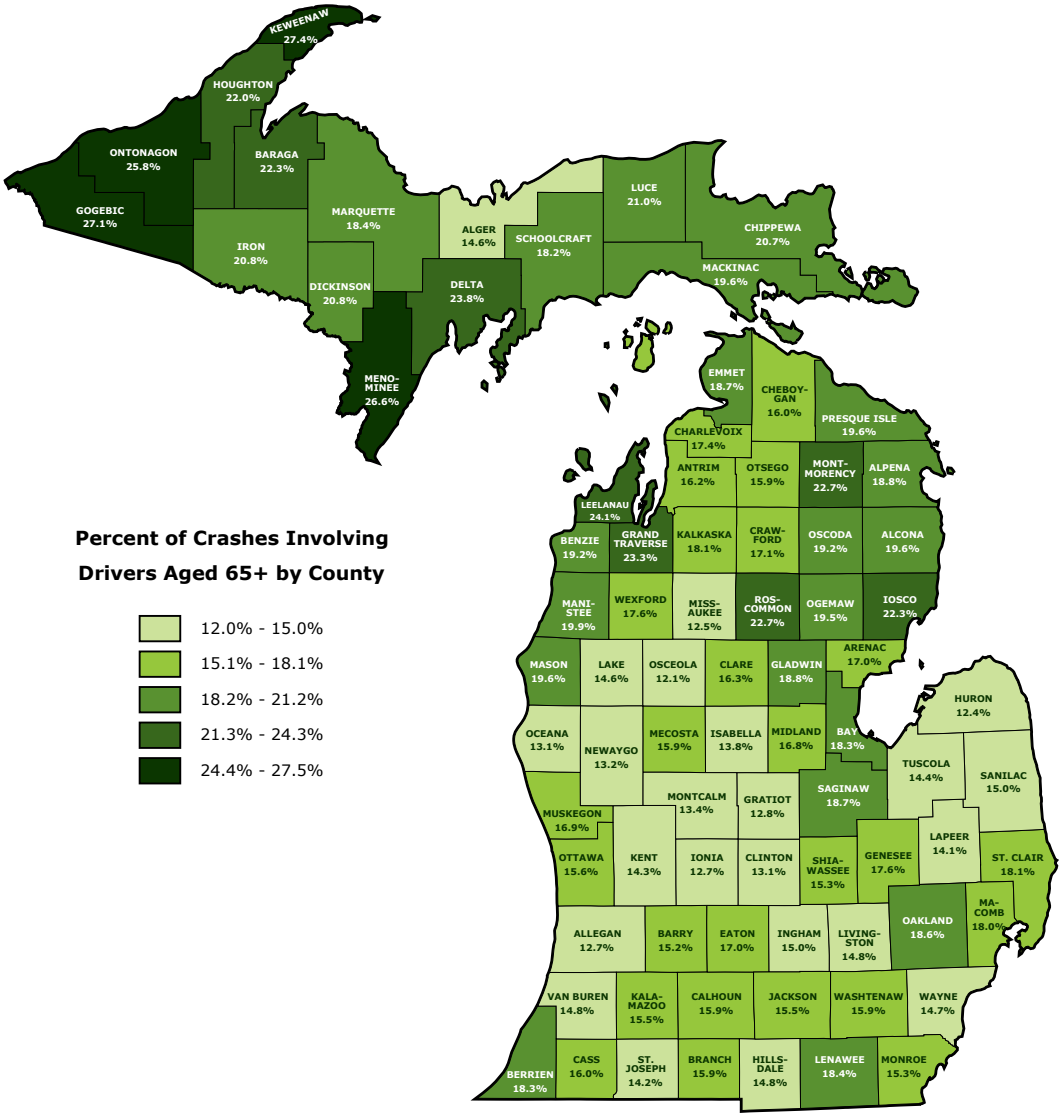
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2018

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.



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MICHIGAN OHSP Office of Highway Safety Planning

2018 SENIOR DRIVERS (AGE 65 AND OVER)

COUNTY	SENIOR DRIVER (AGE 65+) CRASHES	TOTAL CRASHES	PERCENT OF SENIOR DRIVER (AGE 65+) CRASHES
Alcona	115	587	19.6
Alger	46	316	14.6
Allegan	481	3,794	12.7
Alpena	161	857	18.8
Antrim	150	925	16.2
Arenac	131	770	17.0
Baraga	72	323	22.3
Barry	241	1,581	15.2
Bay	564	3,078	18.3
Benzie	124	645	19.2
Berrien	851	4,641	18.3
Branch	257	1,613	15.9
Calhoun	712	4,480	15.9
Cass	243	1,517	16.0
Charlevoix	229	1,317	17.4
Cheboygan	173	1,081	16.0
Chippewa	191	924	20.7
Clare	183	1,121	16.3
Clinton	325	2,487	13.1
Crawford	101	592	17.1
Delta	295	1,237	23.8
Dickinson	177	851	20.8
Eaton	554	3,250	17.0
Emmet	286	1,533	18.7
Genesee	1,857	10,547	17.6
Gladwin	156	830	18.8
Gogebic	70	258	27.1
Grand Traverse	853	3,665	23.3
Gratiot	215	1,684	12.8
Hillsdale	244	1,646	14.8
Houghton	189	858	22.0
Huron	189	1,521	12.4
Ingham	1,435	9,554	15.0
Ionia	220	1,736	12.7
Iosco	159	712	22.3
Iron	102	490	20.8
Isabella	375	2,712	13.8
Jackson	829	5,354	15.5
Kalamazoo	1,295	8,333	15.5
Kalkaska	112	620	18.1
Kent	3,181	22,307	14.3
Keweenaw	20	73	27.4

COUNTY	SENIOR DRIVER (AGE 65+) CRASHES	TOTAL CRASHES	PERCENT OF SENIOR DRIVER (AGE 65+) CRASHES
Lake	65	445	14.6
Lapeer	406	2,884	14.1
Leelanau	164	680	24.1
Lenawee	441	2,402	18.4
Livingston	741	4,995	14.8
Luce	38	181	21.0
Mackinac	124	633	19.6
Macomb	4,636	25,784	18.0
Manistee	193	969	19.9
Marquette	318	1,729	18.4
Mason	273	1,391	19.6
Mecosta	285	1,788	15.9
Menominee	96	361	26.6
Midland	464	2,755	16.8
Missaukee	87	697	12.5
Monroe	566	3,707	15.3
Montcalm	289	2,163	13.4
Montmorency	76	335	22.7
Muskegon	829	4,899	16.9
Newaygo	202	1,530	13.2
Oakland	7,608	40,814	18.6
Oceana	142	1,087	13.1
Ogemaw	151	775	19.5
Ontonagon	85	329	25.8
Osceola	148	1,224	12.1
Oscoda	47	245	19.2
Otsego	146	919	15.9
Ottawa	1,246	7,971	15.6
Presque Isle	129	659	19.6
Roscommon	181	799	22.7
Saginaw	1,006	5,374	18.7
St. Clair	673	3,726	18.1
St. Joseph	249	1,758	14.2
Sanilac	226	1,504	15.0
Schoolcraft	70	385	18.2
Shiawassee	334	2,179	15.3
Tuscola	245	1,706	14.4
Van Buren	327	2,211	14.8
Washtenaw	1,747	11,006	15.9
Wayne	7,953	54,072	14.7
Wexford	230	1,307	17.6
Total	51,399	312,798	16.4

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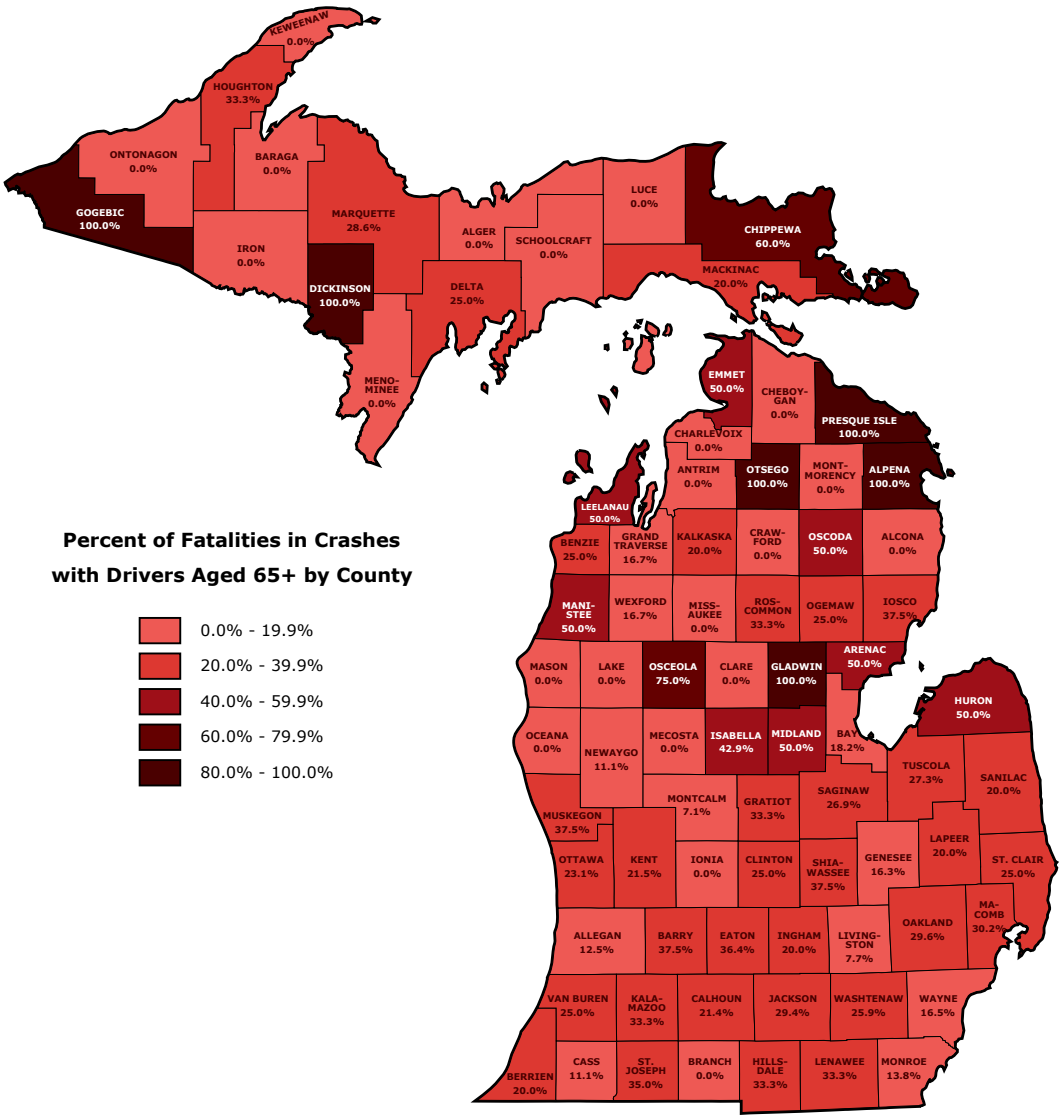
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2018

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.



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Office of Highway Safety Planning

2018 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	0	0	0.0
Alger	0	0	0.0
Allegan	2	16	12.5
Alpena	1	1	100.0
Antrim	0	2	0.0
Arenac	1	2	50.0
Baraga	0	2	0.0
Barry	3	8	37.5
Bay	2	11	18.2
Benzie	1	4	25.0
Berrien	4	20	20.0
Branch	0	3	0.0
Calhoun	3	14	21.4
Cass	1	9	11.1
Charlevoix	0	2	0.0
Cheboygan	0	1	0.0
Chippewa	3	5	60.0
Clare	0	9	0.0
Clinton	3	12	25.0
Crawford	0	2	0.0
Delta	1	4	25.0
Dickinson	3	3	100.0
Eaton	8	22	36.4
Emmet	2	4	50.0
Genesee	7	43	16.3
Gladwin	3	3	100.0
Gogebic	2	2	100.0
Grand Traverse	1	6	16.7
Gratiot	1	3	33.3
Hillsdale	4	12	33.3
Houghton	1	3	33.3
Huron	1	2	50.0
Ingham	3	15	20.0
Ionia	0	5	0.0
Iosco	3	8	37.5
Iron	0	0	0.0
Isabella	3	7	42.9
Jackson	5	17	29.4
Kalamazoo	10	30	33.3
Kalkaska	1	5	20.0
Kent	14	65	21.5
Keweenaw	0	1	0.0

COUNTY	FATALITIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN SENIOR DRIVER (AGE 65+) CRASHES
Lake	0	2	0.0
Lapeer	3	15	20.0
Leelanau	2	4	50.0
Lenawee	2	6	33.3
Livingston	1	13	7.7
Luce	0	0	0.0
Mackinac	1	5	20.0
Macomb	16	53	30.2
Manistee	2	4	50.0
Marquette	2	7	28.6
Mason	0	7	0.0
Mecosta	0	3	0.0
Menominee	0	1	0.0
Midland	4	8	50.0
Missaukee	0	1	0.0
Monroe	4	29	13.8
Montcalm	1	14	7.1
Montmorency	0	1	0.0
Muskegon	6	16	37.5
Newaygo	1	9	11.1
Oakland	16	54	29.6
Oceana	0	1	0.0
Ogemaw	1	4	25.0
Ontonagon	0	1	0.0
Osceola	3	4	75.0
Oscoda	1	2	50.0
Otsego	1	1	100.0
Ottawa	6	26	23.1
Presque Isle	1	1	100.0
Roscommon	1	3	33.3
Saginaw	7	26	26.9
St. Clair	4	16	25.0
St. Joseph	7	20	35.0
Sanilac	1	5	20.0
Schoolcraft	0	1	0.0
Shiawassee	3	8	37.5
Tuscola	3	11	27.3
Van Buren	3	12	25.0
Washtenaw	7	27	25.9
Wayne	27	164	16.5
Wexford	1	6	16.7
Total	235	974	24.1

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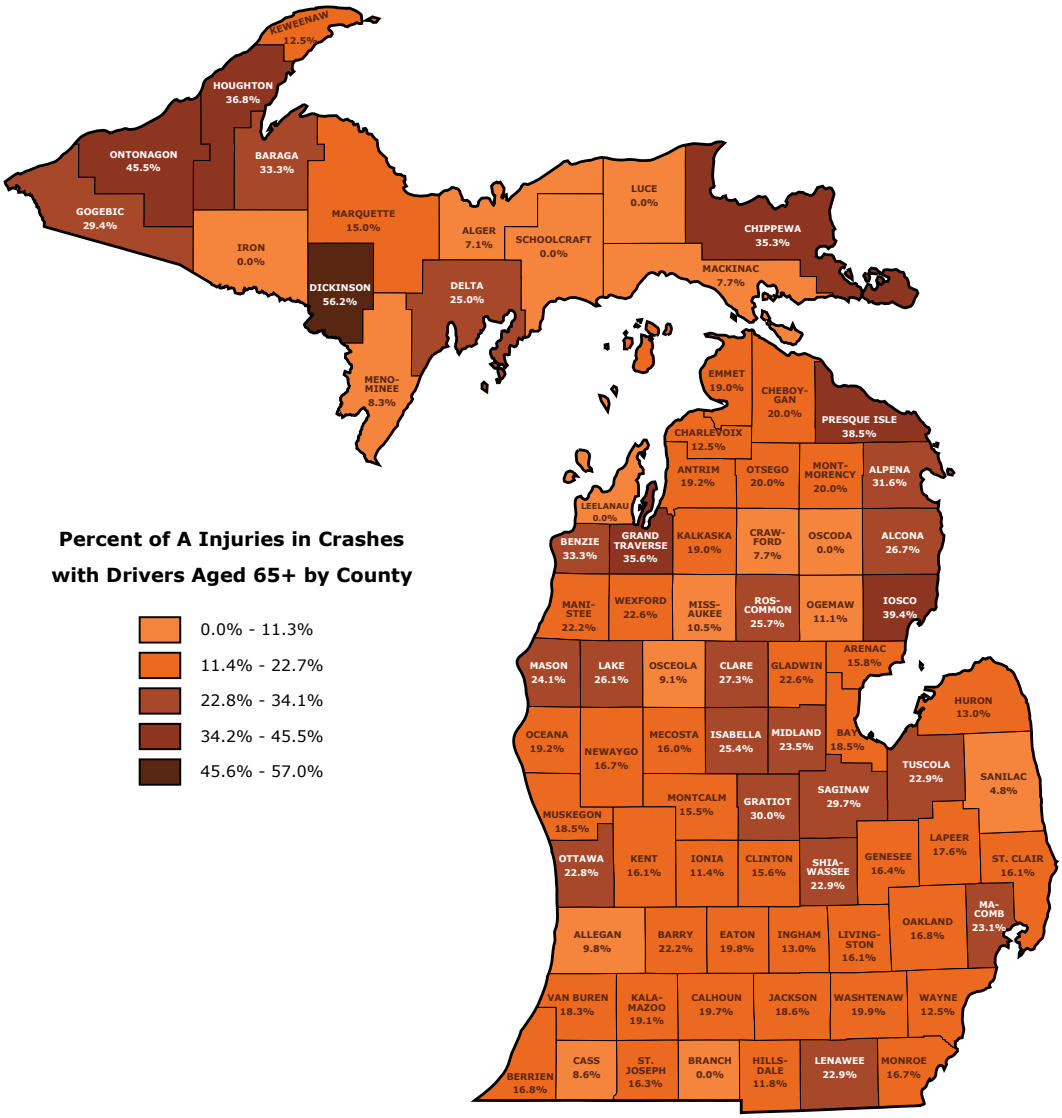
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2018

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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2018 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	4	15	26.7
Alger	1	14	7.1
Allegan	8	82	9.8
Alpena	6	19	31.6
Antrim	5	26	19.2
Arenac	3	19	15.8
Baraga	1	3	33.3
Barry	6	27	22.2
Bay	12	65	18.5
Benzie	3	9	33.3
Berrien	17	101	16.8
Branch	0	21	0.0
Calhoun	14	71	19.7
Cass	6	70	8.6
Charlevoix	2	16	12.5
Cheboygan	3	15	20.0
Chippewa	6	17	35.3
Clare	9	33	27.3
Clinton	5	32	15.6
Crawford	2	26	7.7
Delta	6	24	25.0
Dickinson	9	16	56.2
Eaton	16	81	19.8
Emmet	4	21	19.0
Genesee	25	152	16.4
Gladwin	7	31	22.6
Gogebic	5	17	29.4
Grand Traverse	26	73	35.6
Gratiot	12	40	30.0
Hillsdale	4	34	11.8
Houghton	7	19	36.8
Huron	3	23	13.0
Ingham	23	177	13.0
Ionia	4	35	11.4
Iosco	13	33	39.4
Iron	0	4	0.0
Isabella	15	59	25.4
Jackson	21	113	18.6
Kalamazoo	31	162	19.1
Kalkaska	4	21	19.0
Kent	65	403	16.1
Keweenaw	1	8	12.5

COUNTY	A INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES
Lake	6	23	26.1
Lapeer	9	51	17.6
Leelanau	0	12	0.0
Lenawee	11	48	22.9
Livingston	14	87	16.1
Luce	0	16	0.0
Mackinac	1	13	7.7
Macomb	82	355	23.1
Manistee	4	18	22.2
Marquette	6	40	15.0
Mason	7	29	24.1
Mecosta	4	25	16.0
Menominee	1	12	8.3
Midland	8	34	23.5
Missaukee	2	19	10.5
Monroe	15	90	16.7
Montcalm	13	84	15.5
Montmorency	2	10	20.0
Muskegon	23	124	18.5
Newaygo	8	48	16.7
Oakland	67	399	16.8
Oceana	5	26	19.2
Ogemaw	1	9	11.1
Ontonagon	5	11	45.5
Osceola	3	33	9.1
Oscoda	0	5	0.0
Otsego	3	15	20.0
Ottawa	37	162	22.8
Presque Isle	5	13	38.5
Roscommon	9	35	25.7
Saginaw	33	111	29.7
St. Clair	14	87	16.1
St. Joseph	7	43	16.3
Sanilac	1	21	4.8
Schoolcraft	0	4	0.0
Shiawassee	11	48	22.9
Tuscola	8	35	22.9
Van Buren	15	82	18.3
Washtenaw	33	166	19.9
Wayne	111	885	12.5
Wexford	7	31	22.6
Total	1,005	5,586	18.0

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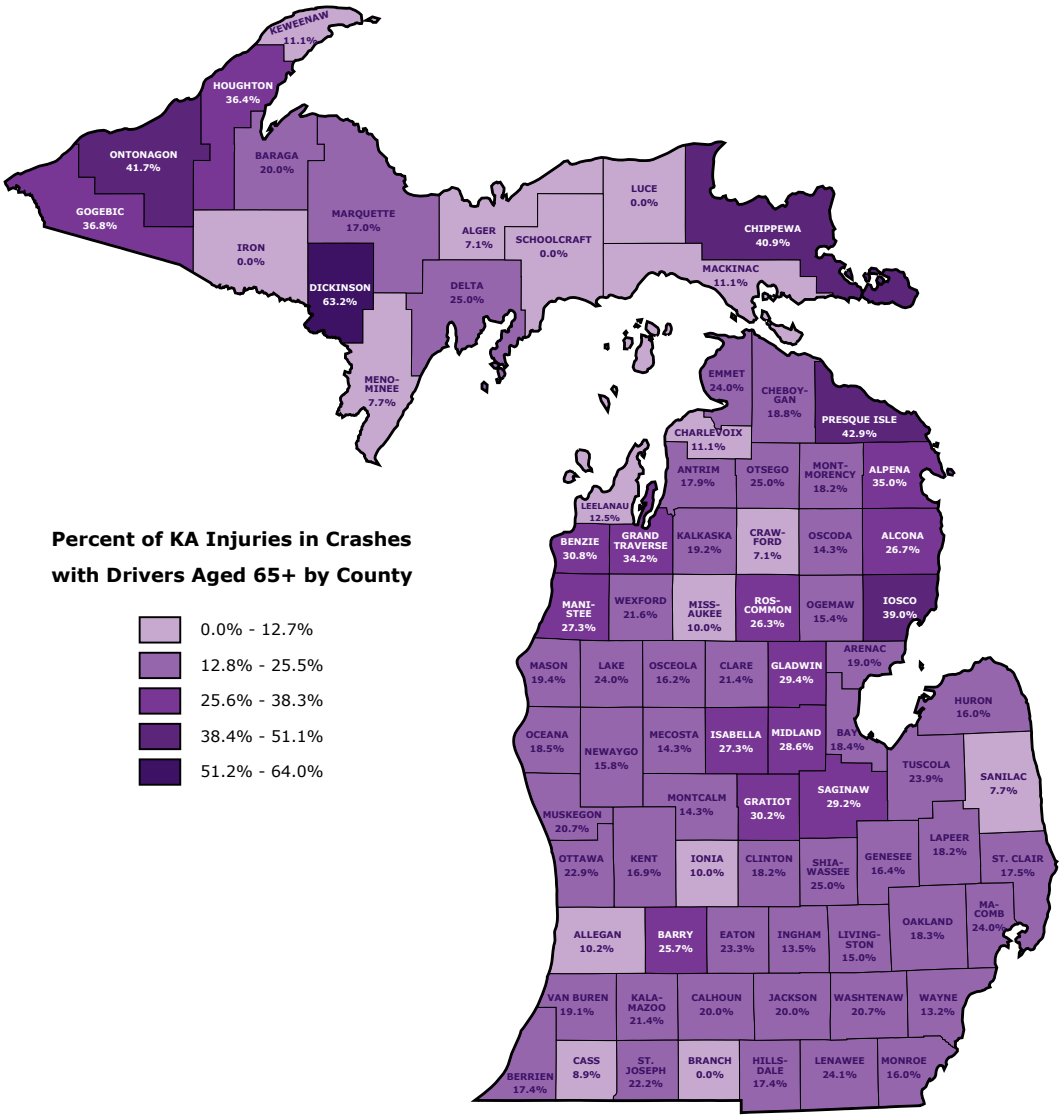
Michigan Traffic Crash Facts

SENIOR DRIVERS

AGE 65 AND OVER

2018

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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2018 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	4	15	26.7
Alger	1	14	7.1
Allegan	10	98	10.2
Alpena	7	20	35.0
Antrim	5	28	17.9
Arenac	4	21	19.0
Baraga	1	5	20.0
Barry	9	35	25.7
Bay	14	76	18.4
Benzie	4	13	30.8
Berrien	21	121	17.4
Branch	0	24	0.0
Calhoun	17	85	20.0
Cass	7	79	8.9
Charlevoix	2	18	11.1
Cheboygan	3	16	18.8
Chippewa	9	22	40.9
Clare	9	42	21.4
Clinton	8	44	18.2
Crawford	2	28	7.1
Delta	7	28	25.0
Dickinson	12	19	63.2
Eaton	24	103	23.3
Emmet	6	25	24.0
Genesee	32	195	16.4
Gladwin	10	34	29.4
Gogebic	7	19	36.8
Grand Traverse	27	79	34.2
Gratiot	13	43	30.2
Hillsdale	8	46	17.4
Houghton	8	22	36.4
Huron	4	25	16.0
Ingham	26	192	13.5
Ionia	4	40	10.0
Iosco	16	41	39.0
Iron	0	4	0.0
Isabella	18	66	27.3
Jackson	26	130	20.0
Kalamazoo	41	192	21.4
Kalkaska	5	26	19.2
Kent	79	468	16.9
Keweenaw	1	9	11.1

COUNTY	KA INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SENIOR DRIVER (AGE 65+) CRASHES
Lake	6	25	24.0
Lapeer	12	66	18.2
Leelanau	2	16	12.5
Lenawee	13	54	24.1
Livingston	15	100	15.0
Luce	0	16	0.0
Mackinac	2	18	11.1
Macomb	98	408	24.0
Manistee	6	22	27.3
Marquette	8	47	17.0
Mason	7	36	19.4
Mecosta	4	28	14.3
Menominee	1	13	7.7
Midland	12	42	28.6
Missaukee	2	20	10.0
Monroe	19	119	16.0
Montcalm	14	98	14.3
Montmorency	2	11	18.2
Muskegon	29	140	20.7
Newaygo	9	57	15.8
Oakland	83	453	18.3
Oceana	5	27	18.5
Ogemaw	2	13	15.4
Ontonagon	5	12	41.7
Osceola	6	37	16.2
Oscoda	1	7	14.3
Otsego	4	16	25.0
Ottawa	43	188	22.9
Presque Isle	6	14	42.9
Roscommon	10	38	26.3
Saginaw	40	137	29.2
St. Clair	18	103	17.5
St. Joseph	14	63	22.2
Sanilac	2	26	7.7
Schoolcraft	0	5	0.0
Shiawassee	14	56	25.0
Tuscola	11	46	23.9
Van Buren	18	94	19.1
Washtenaw	40	193	20.7
Wayne	138	1,049	13.2
Wexford	8	37	21.6
Total	1,240	6,560	18.9

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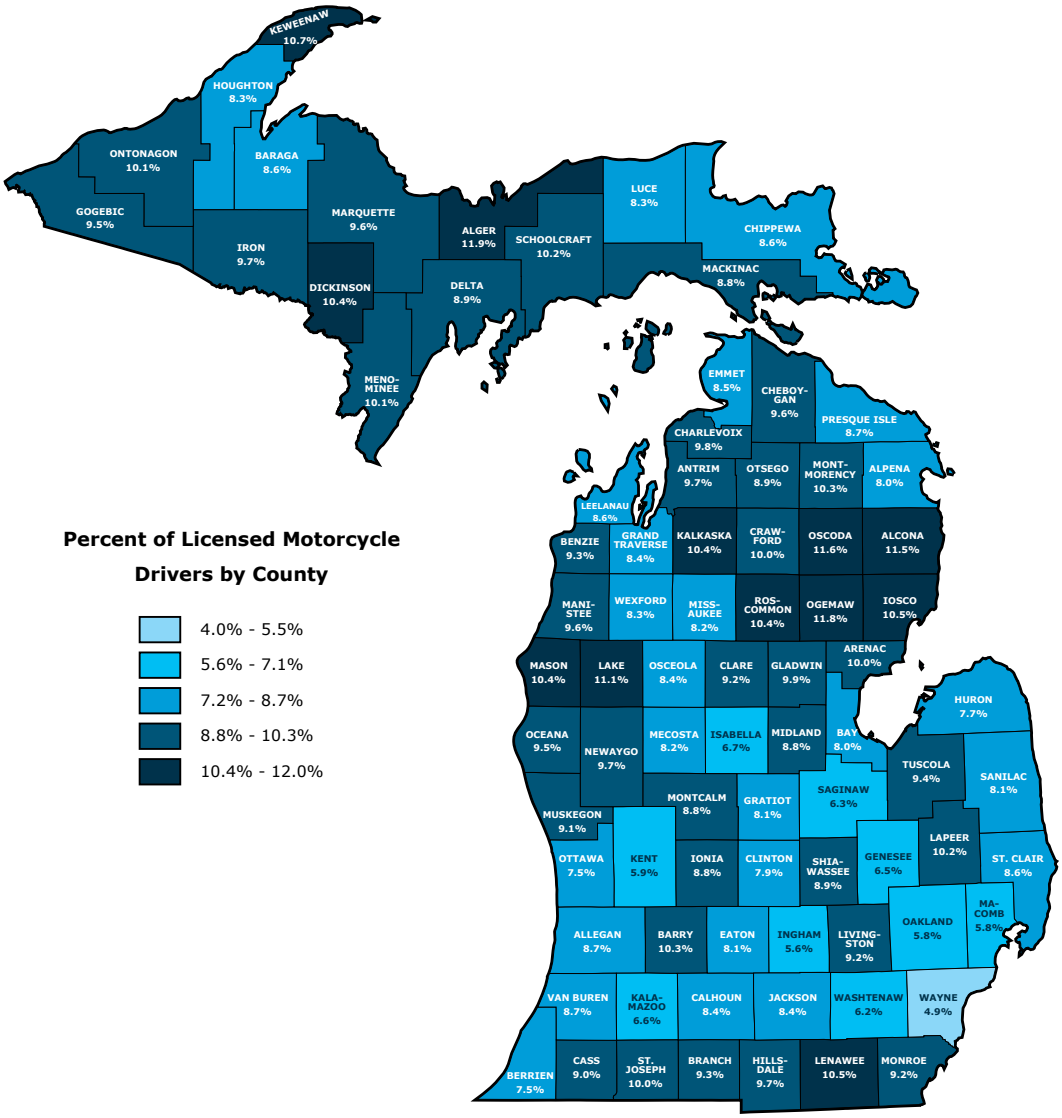
Michigan Traffic Crash Facts

MOTORCYCLES

2018

This map displays shaded categories of licensed motorcycle operators in each county as a percentage of the total licensed drivers for that county. Darker shades represent higher percentages of licensed motorcycle operators and lighter shades represent lower percentages.



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2018 MOTORCYCLES

COUNTY	LICENSED MOTORCYCLE OPERATORS	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED MOTORCYCLE OPERATORS
Alcona	1,030	8,982	11.5
Alger	790	6,660	11.9
Allegan	7,727	89,170	8.7
Alpena	1,794	22,432	8.0
Antrim	1,914	19,693	9.7
Arenac	1,189	11,944	10.0
Baraga	489	5,677	8.6
Barry	4,873	47,541	10.3
Bay	6,330	79,514	8.0
Benzie	1,388	14,868	9.3
Berrien	8,325	111,299	7.5
Branch	2,785	30,073	9.3
Calhoun	7,838	93,754	8.4
Cass	3,469	38,414	9.0
Charlevoix	2,107	21,395	9.8
Cheboygan	2,015	20,978	9.6
Chippewa	2,076	24,048	8.6
Clare	2,131	23,055	9.2
Clinton	4,789	60,254	7.9
Crawford	1,068	10,669	10.0
Delta	2,514	28,233	8.9
Dickinson	2,083	20,122	10.4
Eaton	6,642	82,467	8.1
Emmet	2,377	27,949	8.5
Genesee	18,909	290,859	6.5
Gladwin	1,965	19,924	9.9
Gogebic	1,028	10,842	9.5
Grand Traverse	6,167	73,218	8.4
Gratiot	2,229	27,638	8.1
Hillsdale	3,231	33,378	9.7
Houghton	1,986	23,880	8.3
Huron	1,954	25,398	7.7
Ingham	10,653	191,536	5.6
Ionia	3,890	44,419	8.8
Iosco	2,171	20,588	10.5
Iron	882	9,089	9.7
Isabella	2,712	40,342	6.7
Jackson	9,447	112,944	8.4
Kalamazoo	12,062	183,316	6.6
Kalkaska	1,479	14,164	10.4
Kent	27,250	460,397	5.9
Keweenaw	194	1,817	10.7

COUNTY	LICENSED MOTORCYCLE OPERATORS	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED MOTORCYCLE OPERATORS
Lake	944	8,539	11.1
Lapeer	7,081	69,318	10.2
Leelanau	1,633	19,013	8.6
Lenawee	7,687	73,107	10.5
Livingston	14,268	155,092	9.2
Luce	350	4,208	8.3
Mackinac	802	9,071	8.8
Macomb	38,826	668,142	5.8
Manistee	1,842	19,105	9.6
Marquette	4,571	47,532	9.6
Mason	2,344	22,573	10.4
Mecosta	2,296	27,901	8.2
Menominee	1,801	17,764	10.1
Midland	5,698	64,430	8.8
Missaukee	929	11,359	8.2
Monroe	10,805	117,681	9.2
Montcalm	4,038	45,993	8.8
Montmorency	798	7,760	10.3
Muskegon	11,258	123,809	9.1
Newaygo	3,572	36,810	9.7
Oakland	56,779	986,959	5.8
Oceana	1,861	19,625	9.5
Ogemaw	1,970	16,687	11.8
Ontonagon	506	5,007	10.1
Osceola	1,424	17,003	8.4
Oscoda	761	6,569	11.6
Otsego	1,768	19,812	8.9
Ottawa	15,546	208,650	7.5
Presque Isle	945	10,832	8.7
Roscommon	2,069	19,879	10.4
Saginaw	8,457	134,953	6.3
St. Clair	10,513	122,143	8.6
St. Joseph	4,239	42,304	10.0
Sanilac	2,528	31,157	8.1
Schoolcraft	655	6,445	10.2
Shiawassee	4,706	52,762	8.9
Tuscola	3,835	40,805	9.4
Van Buren	4,833	55,582	8.7
Washtenaw	16,042	258,513	6.2
Wayne	54,139	1,109,692	4.9
Wexford	2,039	24,629	8.3
Total	503,110	7,222,155	7.0

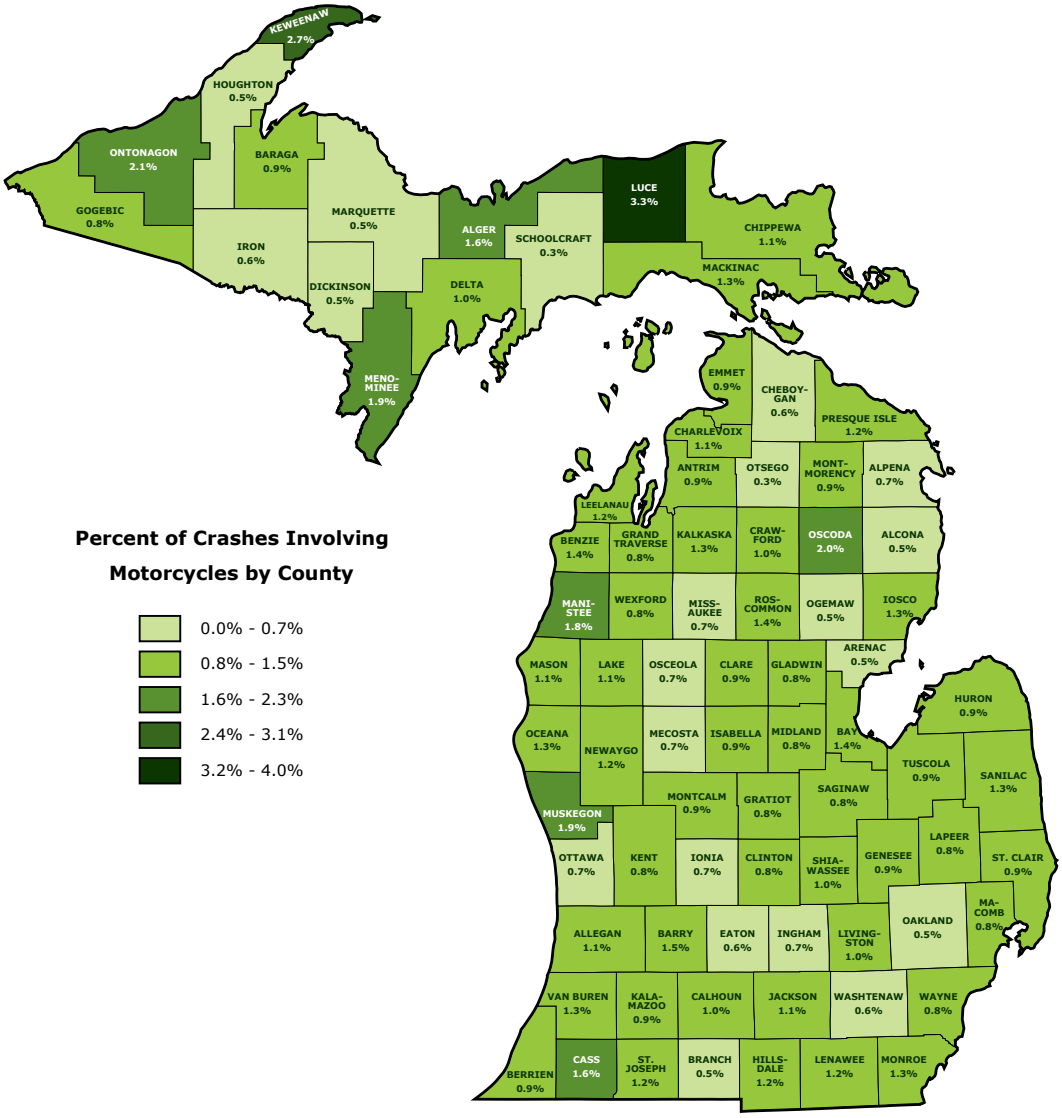
MTCF

Michigan Traffic Crash Facts

MOTORCYCLES

2018

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.



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2018 MOTORCYCLES

COUNTY	MOTORCYCLE CRASHES	TOTAL CRASHES	PERCENT OF MOTORCYCLE CRASHES
Alcona	3	587	0.5
Alger	5	316	1.6
Allegan	42	3,794	1.1
Alpena	6	857	0.7
Antrim	8	925	0.9
Arenac	4	770	0.5
Baraga	3	323	0.9
Barry	23	1,581	1.5
Bay	44	3,078	1.4
Benzie	9	645	1.4
Berrien	44	4,641	0.9
Branch	8	1,613	0.5
Calhoun	47	4,480	1.0
Cass	25	1,517	1.6
Charlevoix	14	1,317	1.1
Cheboygan	6	1,081	0.6
Chippewa	10	924	1.1
Clare	10	1,121	0.9
Clinton	20	2,487	0.8
Crawford	6	592	1.0
Delta	12	1,237	1.0
Dickinson	4	851	0.5
Eaton	19	3,250	0.6
Emmet	14	1,533	0.9
Genesee	98	10,547	0.9
Gladwin	7	830	0.8
Gogebic	2	258	0.8
Grand Traverse	30	3,665	0.8
Gratiot	13	1,684	0.8
Hillsdale	20	1,646	1.2
Houghton	4	858	0.5
Huron	13	1,521	0.9
Ingham	71	9,554	0.7
Ionia	12	1,736	0.7
Iosco	9	712	1.3
Iron	3	490	0.6
Isabella	25	2,712	0.9
Jackson	61	5,354	1.1
Kalamazoo	72	8,333	0.9
Kalkaska	8	620	1.3
Kent	180	22,307	0.8
Keweenaw	2	73	2.7

COUNTY	MOTORCYCLE CRASHES	TOTAL CRASHES	PERCENT OF MOTORCYCLE CRASHES
Lake	5	445	1.1
Lapeer	24	2,884	0.8
Leelanau	8	680	1.2
Lenawee	30	2,402	1.2
Livingston	49	4,995	1.0
Luce	6	181	3.3
Mackinac	8	633	1.3
Macomb	204	25,784	0.8
Manistee	17	969	1.8
Marquette	8	1,729	0.5
Mason	15	1,391	1.1
Mecosta	12	1,788	0.7
Menominee	7	361	1.9
Midland	21	2,755	0.8
Missaukee	5	697	0.7
Monroe	47	3,707	1.3
Montcalm	19	2,163	0.9
Montmorency	3	335	0.9
Muskegon	91	4,899	1.9
Newaygo	19	1,530	1.2
Oakland	220	40,814	0.5
Oceana	14	1,087	1.3
Ogemaw	4	775	0.5
Ontonagon	7	329	2.1
Osceola	8	1,224	0.7
Oscoda	5	245	2.0
Otsego	3	919	0.3
Ottawa	58	7,971	0.7
Presque Isle	8	659	1.2
Roscommon	11	799	1.4
Saginaw	44	5,374	0.8
St. Clair	34	3,726	0.9
St. Joseph	21	1,758	1.2
Sanilac	19	1,504	1.3
Schoolcraft	1	385	0.3
Shiawassee	22	2,179	1.0
Tuscola	15	1,706	0.9
Van Buren	28	2,211	1.3
Washtenaw	70	11,006	0.6
Wayne	432	54,072	0.8
Wexford	10	1,307	0.8
Total	2,648	312,798	0.8

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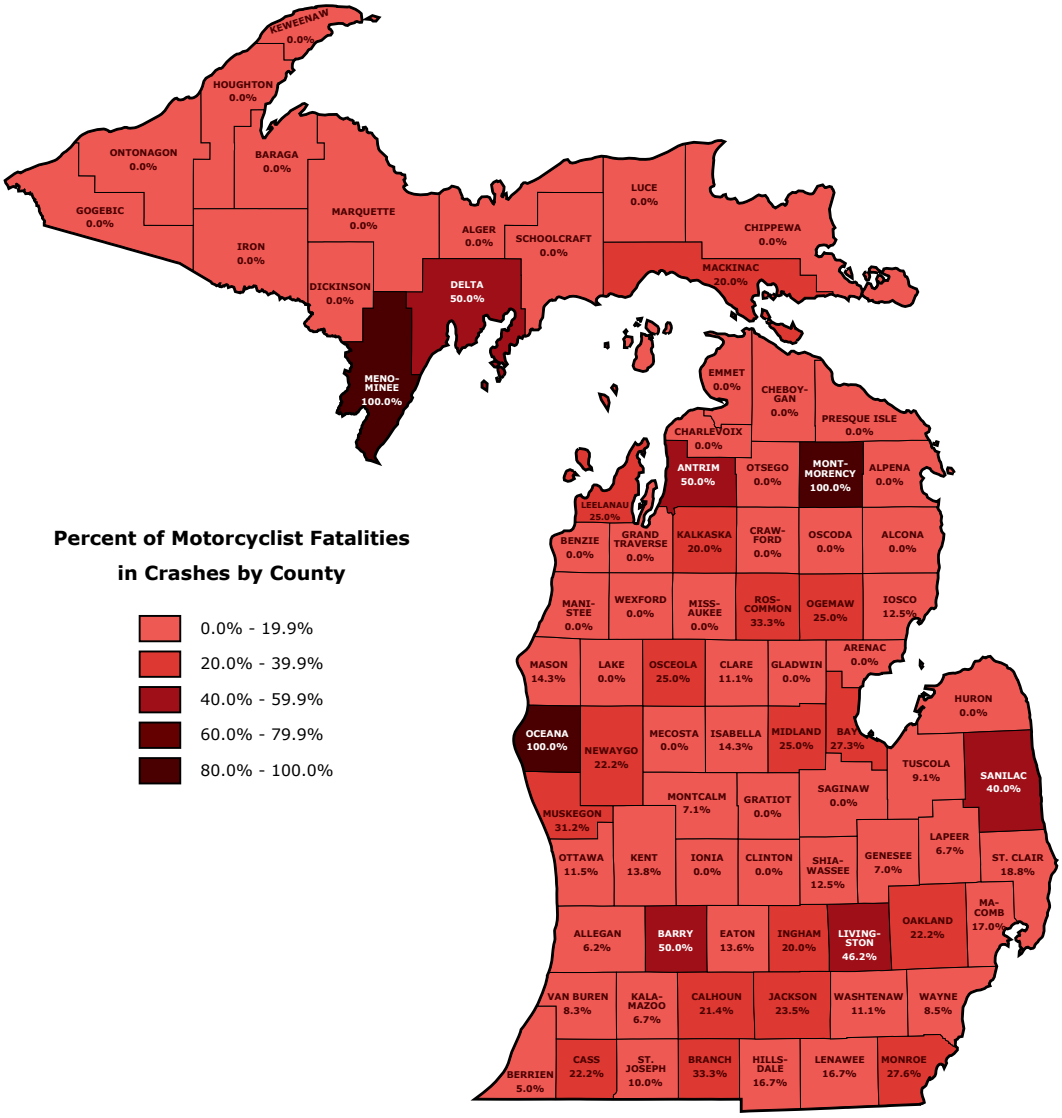
Michigan Traffic Crash Facts

MOTORCYCLES

2018

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



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2018 MOTORCYCLES

COUNTY	MOTORCYCLIST FATALITIES	TOTAL FATALITIES	PERCENT OF MOTORCYCLIST FATALITIES IN CRASHES
Alcona	0	0	0.0
Alger	0	0	0.0
Allegan	1	16	6.2
Alpena	0	1	0.0
Antrim	1	2	50.0
Arenac	0	2	0.0
Baraga	0	2	0.0
Barry	4	8	50.0
Bay	3	11	27.3
Benzie	0	4	0.0
Berrien	1	20	5.0
Branch	1	3	33.3
Calhoun	3	14	21.4
Cass	2	9	22.2
Charlevoix	0	2	0.0
Cheboygan	0	1	0.0
Chippewa	0	5	0.0
Clare	1	9	11.1
Clinton	0	12	0.0
Crawford	0	2	0.0
Delta	2	4	50.0
Dickinson	0	3	0.0
Eaton	3	22	13.6
Emmet	0	4	0.0
Genesee	3	43	7.0
Gladwin	0	3	0.0
Gogebic	0	2	0.0
Grand Traverse	0	6	0.0
Gratiot	0	3	0.0
Hillsdale	2	12	16.7
Houghton	0	3	0.0
Huron	0	2	0.0
Ingham	3	15	20.0
Ionia	0	5	0.0
Iosco	1	8	12.5
Iron	0	0	0.0
Isabella	1	7	14.3
Jackson	4	17	23.5
Kalamazoo	2	30	6.7
Kalkaska	1	5	20.0
Kent	9	65	13.8
Keweenaw	0	1	0.0

COUNTY	MOTORCYCLIST FATALITIES	TOTAL FATALITIES	PERCENT OF MOTORCYCLIST FATALITIES IN CRASHES
Lake	0	2	0.0
Lapeer	1	15	6.7
Leelanau	1	4	25.0
Lenawee	1	6	16.7
Livingston	6	13	46.2
Luce	0	0	0.0
Mackinac	1	5	20.0
Macomb	9	53	17.0
Manistee	0	4	0.0
Marquette	0	7	0.0
Mason	1	7	14.3
Mecosta	0	3	0.0
Menominee	1	1	100.0
Midland	2	8	25.0
Missaukee	0	1	0.0
Monroe	8	29	27.6
Montcalm	1	14	7.1
Montmorency	1	1	100.0
Muskegon	5	16	31.2
Newaygo	2	9	22.2
Oakland	12	54	22.2
Oceana	1	1	100.0
Ogemaw	1	4	25.0
Ontonagon	0	1	0.0
Osceola	1	4	25.0
Oscoda	0	2	0.0
Otsego	0	1	0.0
Ottawa	3	26	11.5
Presque Isle	0	1	0.0
Roscommon	1	3	33.3
Saginaw	0	26	0.0
St. Clair	3	16	18.8
St. Joseph	2	20	10.0
Sanilac	2	5	40.0
Schoolcraft	0	1	0.0
Shiawassee	1	8	12.5
Tuscola	1	11	9.1
Van Buren	1	12	8.3
Washtenaw	3	27	11.1
Wayne	14	164	8.5
Wexford	0	6	0.0
Total	134	974	13.8

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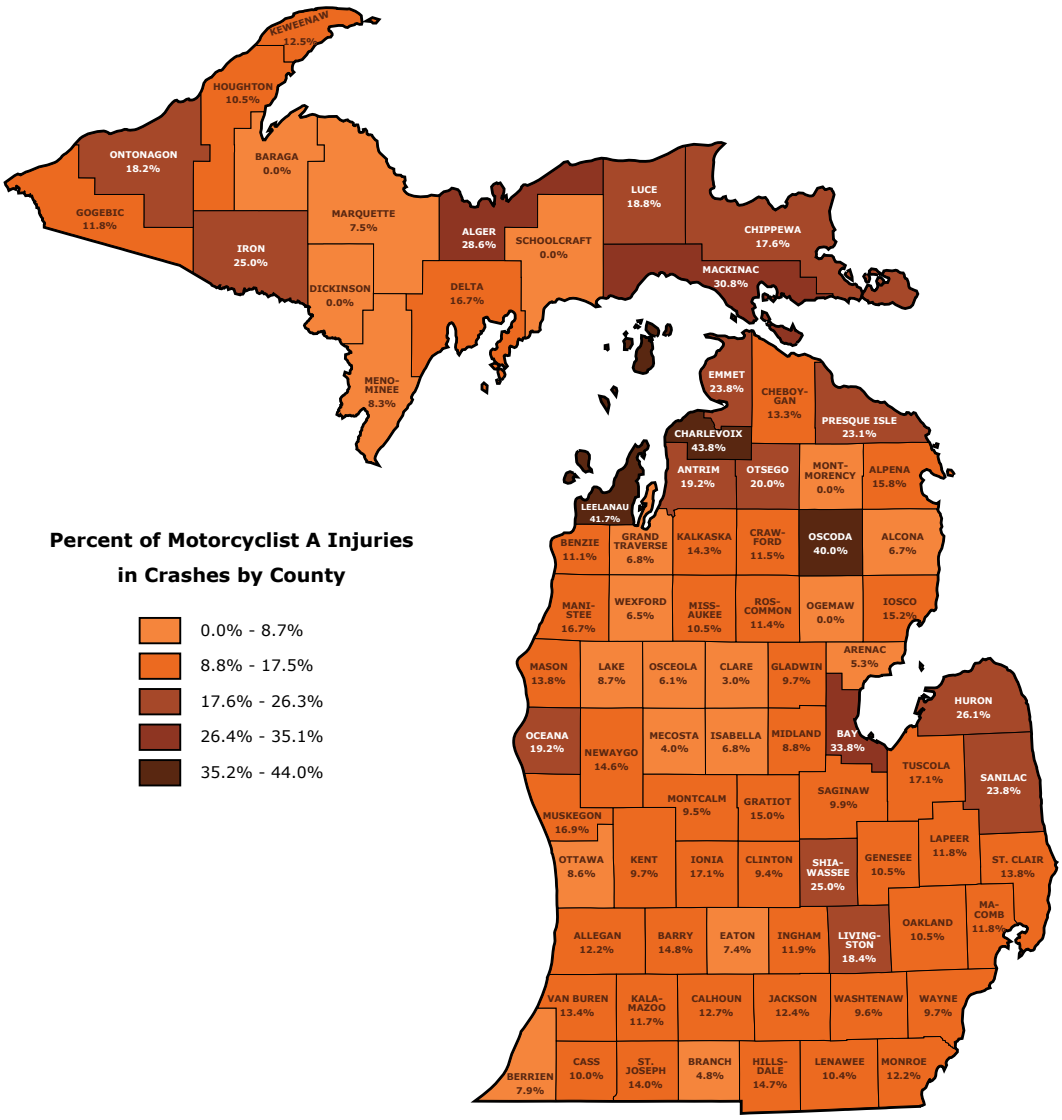
Michigan Traffic Crash Facts

MOTORCYCLES

2018

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.



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2018 MOTORCYCLES

COUNTY	MOTORCYCLIST A INJURIES	TOTAL A INJURIES	PERCENT OF MOTORCYCLIST A INJURIES IN CRASHES
Alcona	1	15	6.7
Alger	4	14	28.6
Allegan	10	82	12.2
Alpena	3	19	15.8
Antrim	5	26	19.2
Arenac	1	19	5.3
Baraga	0	3	0.0
Barry	4	27	14.8
Bay	22	65	33.8
Benzie	1	9	11.1
Berrien	8	101	7.9
Branch	1	21	4.8
Calhoun	9	71	12.7
Cass	7	70	10.0
Charlevoix	7	16	43.8
Cheboygan	2	15	13.3
Chippewa	3	17	17.6
Clare	1	33	3.0
Clinton	3	32	9.4
Crawford	3	26	11.5
Delta	4	24	16.7
Dickinson	0	16	0.0
Eaton	6	81	7.4
Emmet	5	21	23.8
Genesee	16	152	10.5
Gladwin	3	31	9.7
Gogebic	2	17	11.8
Grand Traverse	5	73	6.8
Gratiot	6	40	15.0
Hillsdale	5	34	14.7
Houghton	2	19	10.5
Huron	6	23	26.1
Ingham	21	177	11.9
Ionia	6	35	17.1
Iosco	5	33	15.2
Iron	1	4	25.0
Isabella	4	59	6.8
Jackson	14	113	12.4
Kalamazoo	19	162	11.7
Kalkaska	3	21	14.3
Kent	39	403	9.7
Keweenaw	1	8	12.5

COUNTY	MOTORCYCLIST A INJURIES	TOTAL A INJURIES	PERCENT OF MOTORCYCLIST A INJURIES IN CRASHES
Lake	2	23	8.7
Lapeer	6	51	11.8
Leelanau	5	12	41.7
Lenawee	5	48	10.4
Livingston	16	87	18.4
Luce	3	16	18.8
Mackinac	4	13	30.8
Macomb	42	355	11.8
Manistee	3	18	16.7
Marquette	3	40	7.5
Mason	4	29	13.8
Mecosta	1	25	4.0
Menominee	1	12	8.3
Midland	3	34	8.8
Missaukee	2	19	10.5
Monroe	11	90	12.2
Montcalm	8	84	9.5
Montmorency	0	10	0.0
Muskegon	21	124	16.9
Newaygo	7	48	14.6
Oakland	42	399	10.5
Oceana	5	26	19.2
Ogemaw	0	9	0.0
Ontonagon	2	11	18.2
Osceola	2	33	6.1
Oscoda	2	5	40.0
Otsego	3	15	20.0
Ottawa	14	162	8.6
Presque Isle	3	13	23.1
Roscommon	4	35	11.4
Saginaw	11	111	9.9
St. Clair	12	87	13.8
St. Joseph	6	43	14.0
Sanilac	5	21	23.8
Schoolcraft	0	4	0.0
Shiawassee	12	48	25.0
Tuscola	6	35	17.1
Van Buren	11	82	13.4
Washtenaw	16	166	9.6
Wayne	86	885	9.7
Wexford	2	31	6.5
Total	659	5,586	11.8

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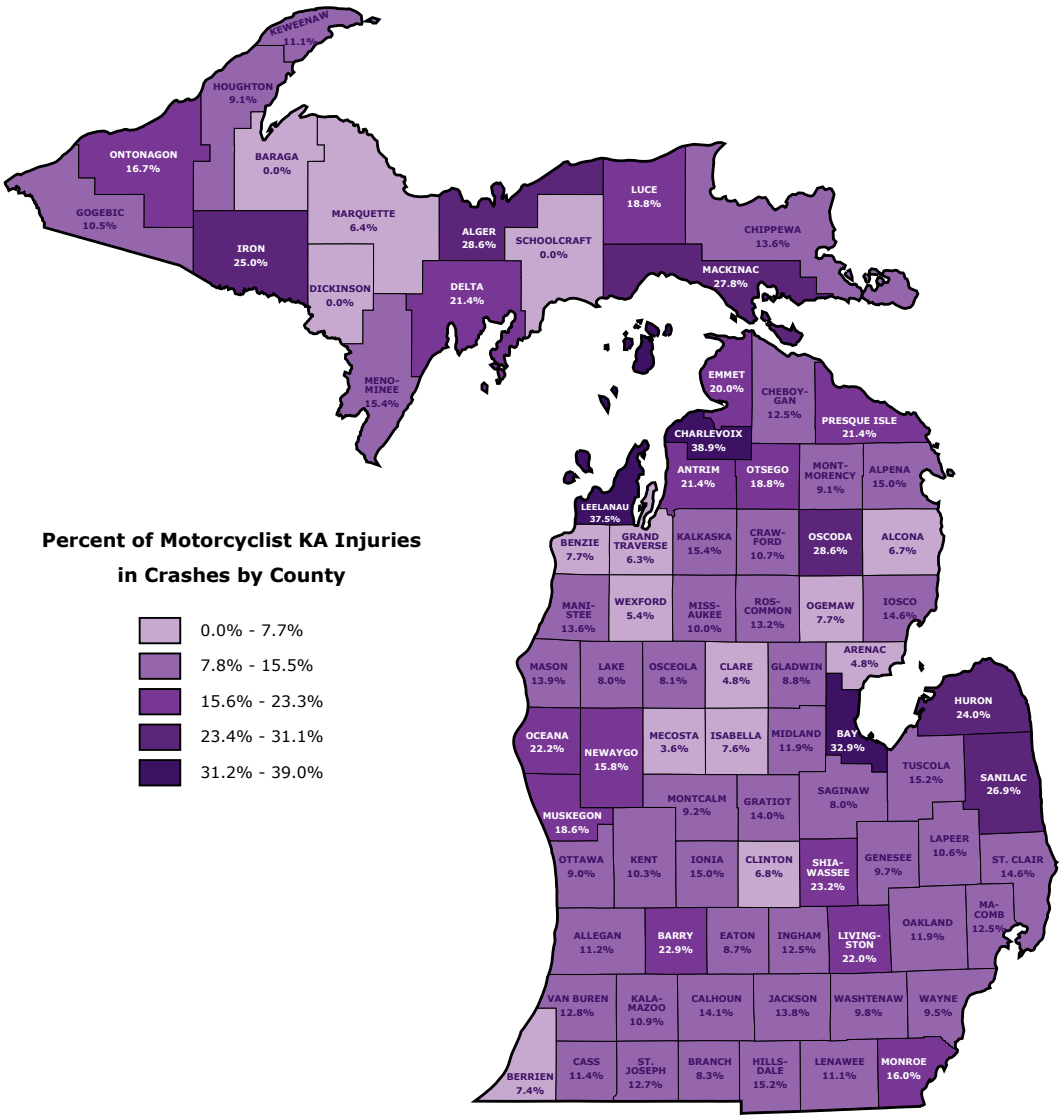
Michigan Traffic Crash Facts

MOTORCYCLES

2018

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.



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2018 MOTORCYCLES

COUNTY	MOTORCYCLIST KA INJURIES	TOTAL KA INJURIES	PERCENT OF MOTORCYCLIST KA INJURIES IN CRASHES
Alcona	1	15	6.7
Alger	4	14	28.6
Allegan	11	98	11.2
Alpena	3	20	15.0
Antrim	6	28	21.4
Arenac	1	21	4.8
Baraga	0	5	0.0
Barry	8	35	22.9
Bay	25	76	32.9
Benzie	1	13	7.7
Berrien	9	121	7.4
Branch	2	24	8.3
Calhoun	12	85	14.1
Cass	9	79	11.4
Charlevoix	7	18	38.9
Cheboygan	2	16	12.5
Chippewa	3	22	13.6
Clare	2	42	4.8
Clinton	3	44	6.8
Crawford	3	28	10.7
Delta	6	28	21.4
Dickinson	0	19	0.0
Eaton	9	103	8.7
Emmet	5	25	20.0
Genesee	19	195	9.7
Gladwin	3	34	8.8
Gogebic	2	19	10.5
Grand Traverse	5	79	6.3
Gratiot	6	43	14.0
Hillsdale	7	46	15.2
Houghton	2	22	9.1
Huron	6	25	24.0
Ingham	24	192	12.5
Ionia	6	40	15.0
Iosco	6	41	14.6
Iron	1	4	25.0
Isabella	5	66	7.6
Jackson	18	130	13.8
Kalamazoo	21	192	10.9
Kalkaska	4	26	15.4
Kent	48	468	10.3
Keweenaw	1	9	11.1

COUNTY	MOTORCYCLIST KA INJURIES	TOTAL KA INJURIES	PERCENT OF MOTORCYCLIST KA INJURIES IN CRASHES
Lake	2	25	8.0
Lapeer	7	66	10.6
Leelanau	6	16	37.5
Lenawee	6	54	11.1
Livingston	22	100	22.0
Luce	3	16	18.8
Mackinac	5	18	27.8
Macomb	51	408	12.5
Manistee	3	22	13.6
Marquette	3	47	6.4
Mason	5	36	13.9
Mecosta	1	28	3.6
Menominee	2	13	15.4
Midland	5	42	11.9
Missaukee	2	20	10.0
Monroe	19	119	16.0
Montcalm	9	98	9.2
Montmorency	1	11	9.1
Muskegon	26	140	18.6
Newaygo	9	57	15.8
Oakland	54	453	11.9
Oceana	6	27	22.2
Ogemaw	1	13	7.7
Ontonagon	2	12	16.7
Osceola	3	37	8.1
Oscoda	2	7	28.6
Otsego	3	16	18.8
Ottawa	17	188	9.0
Presque Isle	3	14	21.4
Roscommon	5	38	13.2
Saginaw	11	137	8.0
St. Clair	15	103	14.6
St. Joseph	8	63	12.7
Sanilac	7	26	26.9
Schoolcraft	0	5	0.0
Shiawassee	13	56	23.2
Tuscola	7	46	15.2
Van Buren	12	94	12.8
Washtenaw	19	193	9.8
Wayne	100	1,049	9.5
Wexford	2	37	5.4
Total	793	6,560	12.1

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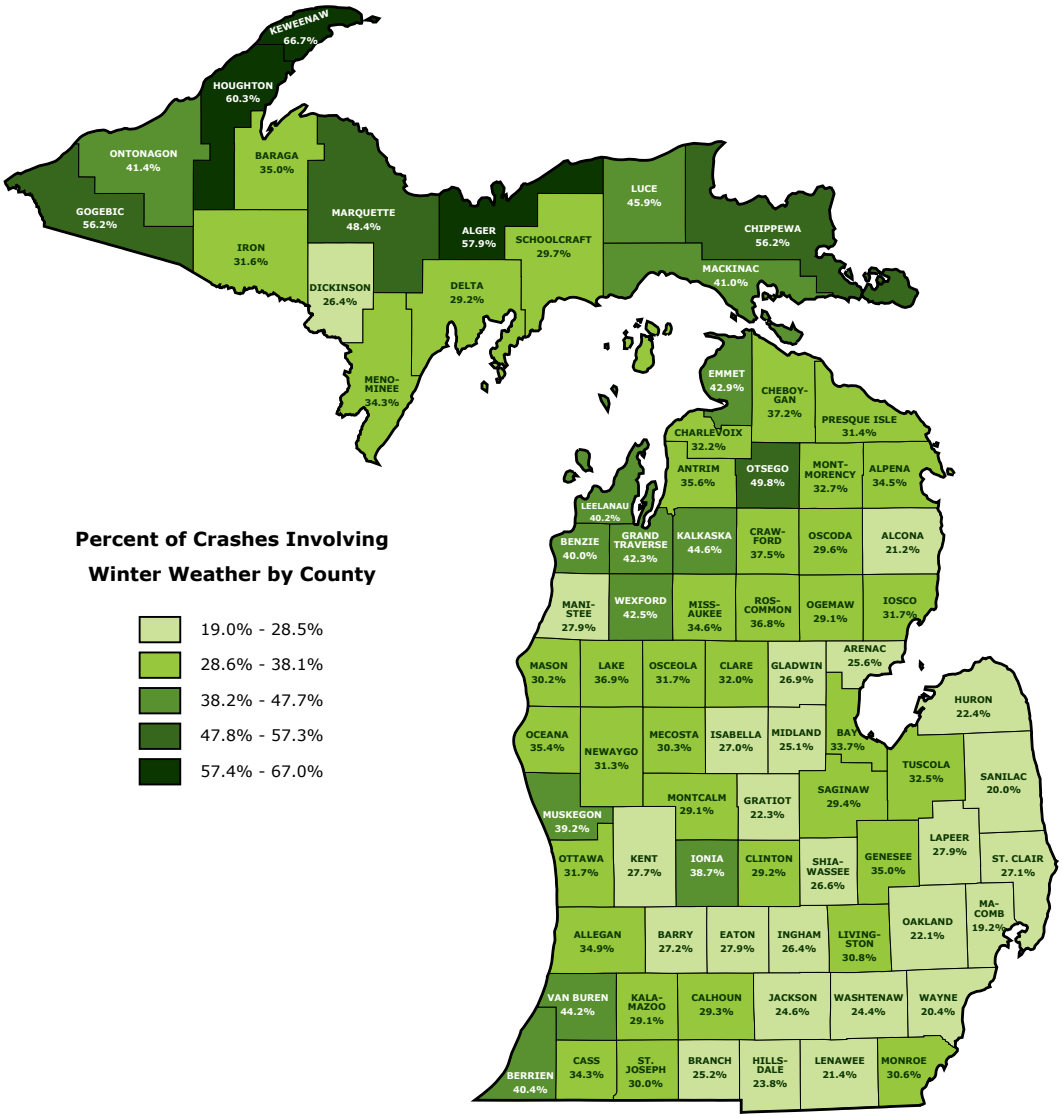
Michigan Traffic Crash Facts

WINTER WEATHER

OCTOBER 2017 - APRIL 2018

2018

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 2017 to April 2018. Darker shades represent higher percentages of winter weather crashes and lighter shades represent lower percentages.



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2018 WINTER WEATHER (OCTOBER 2017 - APRIL 2018)

COUNTY	WINTER WEATHER CRASHES	TOTAL CRASHES	PERCENT OF WINTER WEATHER CRASHES
Alcona	93	438	21.2
Alger	136	235	57.9
Allegan	879	2,519	34.9
Alpena	200	580	34.5
Antrim	238	668	35.6
Arenac	141	550	25.6
Baraga	76	217	35.0
Barry	280	1,029	27.2
Bay	711	2,111	33.7
Benzie	170	425	40.0
Berrien	1,297	3,209	40.4
Branch	257	1,020	25.2
Calhoun	847	2,893	29.3
Cass	340	991	34.3
Charlevoix	272	845	32.2
Cheboygan	270	726	37.2
Chippewa	360	640	56.2
Clare	249	779	32.0
Clinton	487	1,669	29.2
Crawford	152	405	37.5
Delta	240	821	29.2
Dickinson	155	588	26.4
Eaton	631	2,265	27.9
Emmet	428	997	42.9
Genesee	2,553	7,289	35.0
Gladwin	143	531	26.9
Gogebic	90	160	56.2
Grand Traverse	976	2,308	42.3
Gratiot	257	1,152	22.3
Hillsdale	258	1,084	23.8
Houghton	419	695	60.3
Huron	235	1,050	22.4
Ingham	1,649	6,240	26.4
Ionia	484	1,250	38.7
Iosco	127	401	31.7
Iron	110	348	31.6
Isabella	520	1,929	27.0
Jackson	901	3,657	24.6
Kalamazoo	1,614	5,554	29.1
Kalkaska	189	424	44.6
Kent	3,980	14,383	27.7
Keweenaw	38	57	66.7

COUNTY	WINTER WEATHER CRASHES	TOTAL CRASHES	PERCENT OF WINTER WEATHER CRASHES
Lake	111	301	36.9
Lapeer	552	1,976	27.9
Leelanau	182	453	40.2
Lenawee	339	1,586	21.4
Livingston	1,024	3,327	30.8
Luce	61	133	45.9
Mackinac	191	466	41.0
Macomb	2,988	15,555	19.2
Manistee	180	645	27.9
Marquette	586	1,211	48.4
Mason	270	893	30.2
Mecosta	385	1,270	30.3
Menominee	81	236	34.3
Midland	455	1,813	25.1
Missaukee	165	477	34.6
Monroe	772	2,526	30.6
Montcalm	424	1,455	29.1
Montmorency	85	260	32.7
Muskegon	1,284	3,276	39.2
Newaygo	334	1,067	31.3
Oakland	5,601	25,378	22.1
Oceana	250	706	35.4
Ogemaw	160	550	29.1
Ontonagon	77	186	41.4
Osceola	267	842	31.7
Oscoda	53	179	29.6
Otsego	325	652	49.8
Ottawa	1,640	5,171	31.7
Presque Isle	151	481	31.4
Roscommon	168	456	36.8
Saginaw	1,098	3,732	29.4
St. Clair	682	2,516	27.1
St. Joseph	356	1,188	30.0
Sanilac	194	968	20.0
Schoolcraft	79	266	29.7
Shiawassee	403	1,514	26.6
Tuscola	402	1,237	32.5
Van Buren	745	1,685	44.2
Washtenaw	1,806	7,397	24.4
Wayne	6,732	32,921	20.4
Wexford	348	818	42.5
Total	55,458	202,901	27.3

MTCF

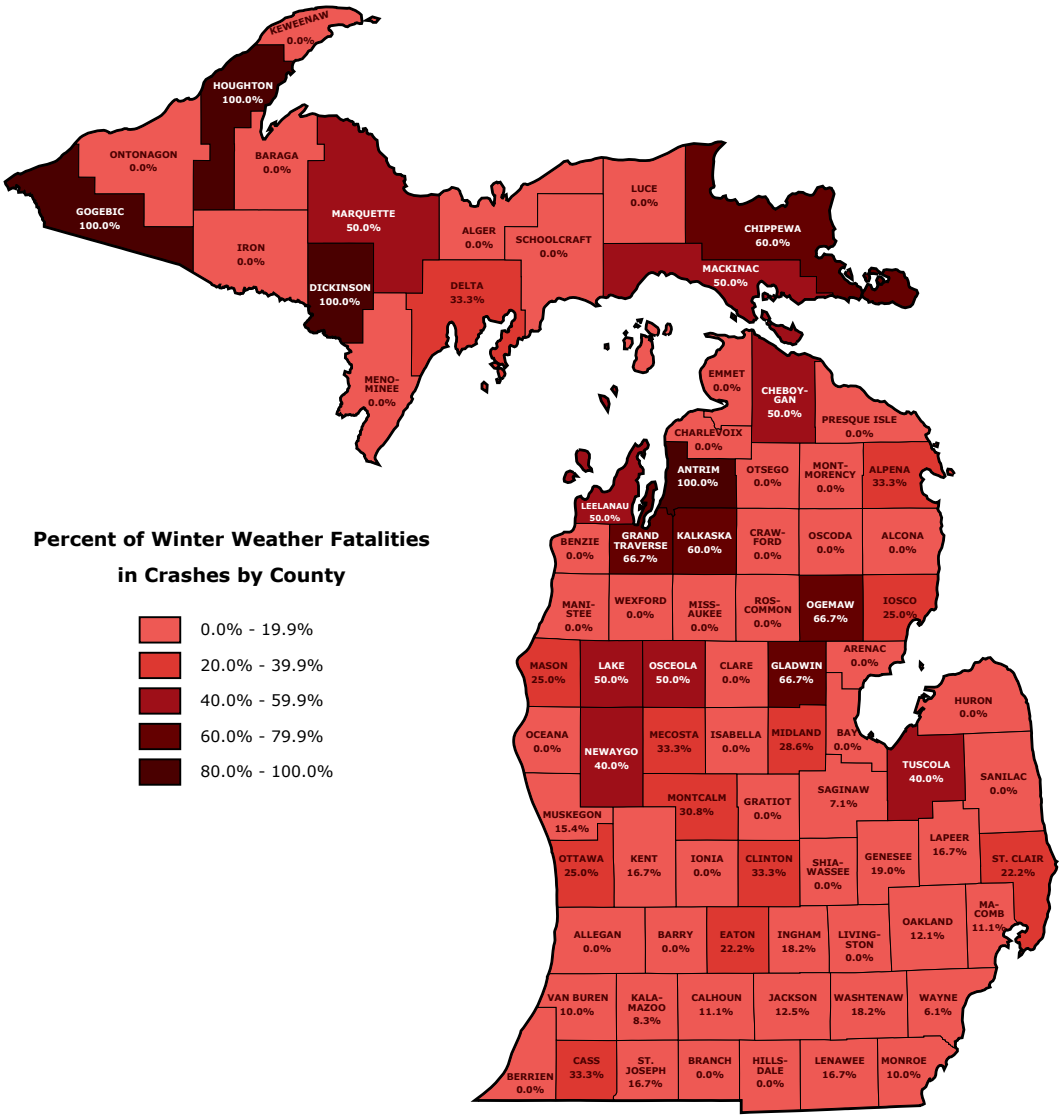
Michigan Traffic Crash Facts

WINTER WEATHER

OCTOBER 2017 - APRIL 2018

2018

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 2017 to April 2018. Darker shades represent higher percentages of winter weather crash fatalities and lighter shades represent lower percentages.



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2018 WINTER WEATHER (OCTOBER 2017 - APRIL 2018)

COUNTY	WINTER WEATHER FATALITIES	TOTAL FATALITIES	PERCENT OF WINTER WEATHER FATALITIES IN CRASHES
Alcona	0	0	0.0
Alger	0	0	0.0
Allegan	0	3	0.0
Alpena	1	3	33.3
Antrim	1	1	100.0
Arenac	0	2	0.0
Baraga	0	0	0.0
Barry	0	4	0.0
Bay	0	6	0.0
Benzie	0	0	0.0
Berrien	0	12	0.0
Branch	0	2	0.0
Calhoun	1	9	11.1
Cass	3	9	33.3
Charlevoix	0	2	0.0
Cheboygan	1	2	50.0
Chippewa	3	5	60.0
Clare	0	1	0.0
Clinton	1	3	33.3
Crawford	0	0	0.0
Delta	1	3	33.3
Dickinson	3	3	100.0
Eaton	2	9	22.2
Emmet	0	0	0.0
Genesee	4	21	19.0
Gladwin	2	3	66.7
Gogebic	2	2	100.0
Grand Traverse	2	3	66.7
Gratiot	0	2	0.0
Hillsdale	0	4	0.0
Houghton	1	1	100.0
Huron	0	2	0.0
Ingham	2	11	18.2
Ionia	0	2	0.0
Iosco	1	4	25.0
Iron	0	0	0.0
Isabella	0	3	0.0
Jackson	1	8	12.5
Kalamazoo	1	12	8.3
Kalkaska	3	5	60.0
Kent	6	36	16.7
Keweenaw	0	0	0.0

COUNTY	WINTER WEATHER FATALITIES	TOTAL FATALITIES	PERCENT OF WINTER WEATHER FATALITIES IN CRASHES
Lake	1	2	50.0
Lapeer	2	12	16.7
Leelanau	1	2	50.0
Lenawee	1	6	16.7
Livingston	0	7	0.0
Luce	0	0	0.0
Mackinac	1	2	50.0
Macomb	3	27	11.1
Manistee	0	0	0.0
Marquette	2	4	50.0
Mason	1	4	25.0
Mecosta	1	3	33.3
Menominee	0	0	0.0
Midland	2	7	28.6
Missaukee	0	0	0.0
Monroe	1	10	10.0
Montcalm	4	13	30.8
Montmorency	0	0	0.0
Muskegon	2	13	15.4
Newaygo	2	5	40.0
Oakland	4	33	12.1
Oceana	0	0	0.0
Ogemaw	2	3	66.7
Ontonagon	0	0	0.0
Osceola	2	4	50.0
Oscoda	0	0	0.0
Otsego	0	2	0.0
Ottawa	3	12	25.0
Presque Isle	0	0	0.0
Roscommon	0	2	0.0
Saginaw	1	14	7.1
St. Clair	2	9	22.2
St. Joseph	1	6	16.7
Sanilac	0	1	0.0
Schoolcraft	0	0	0.0
Shiawassee	0	1	0.0
Tuscola	2	5	40.0
Van Buren	1	10	10.0
Washtenaw	4	22	18.2
Wayne	4	66	6.1
Wexford	0	1	0.0
Total	92	506	18.2

MTCF

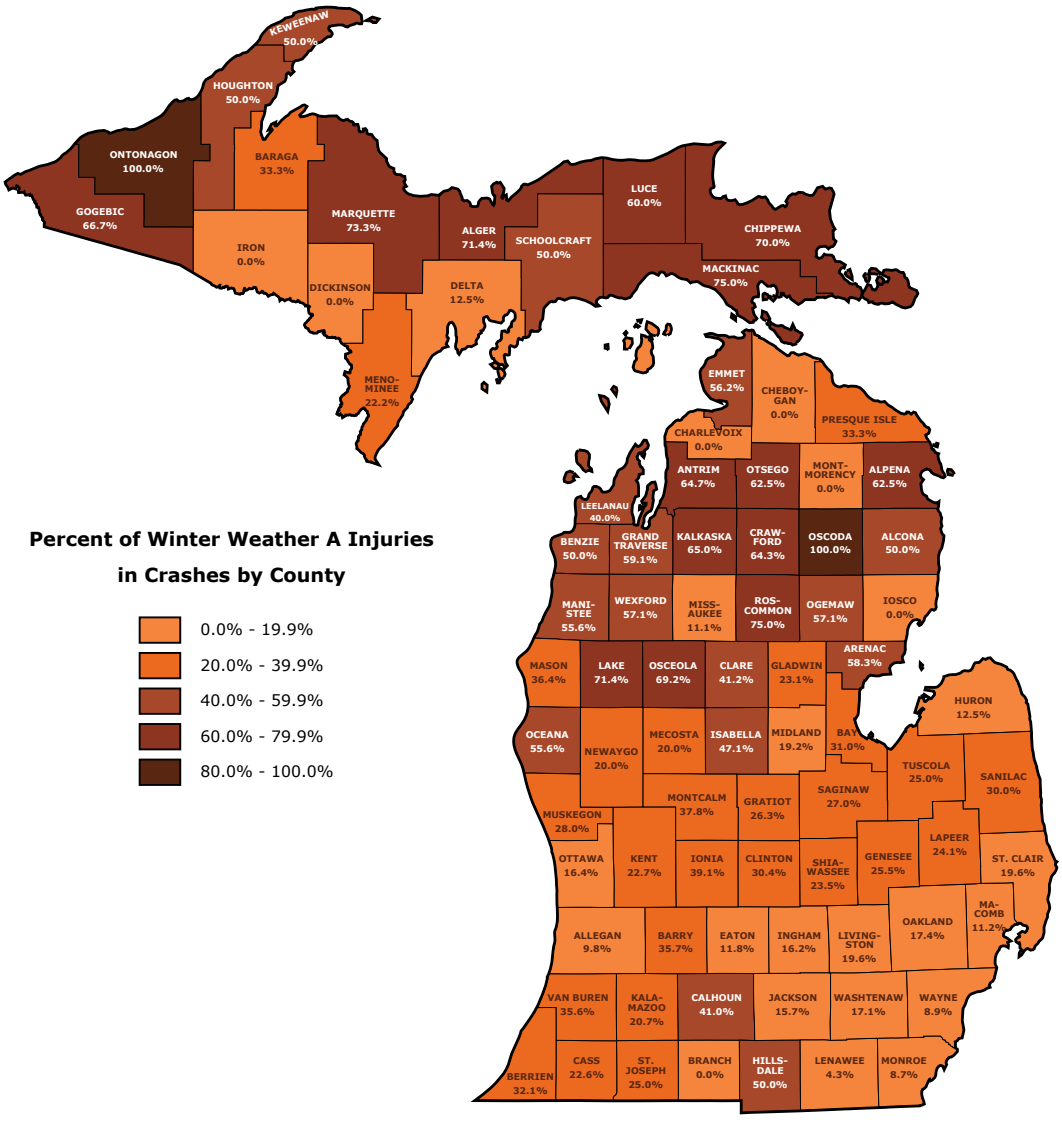
Michigan Traffic Crash Facts

WINTER WEATHER

OCTOBER 2017 - APRIL 2018

2018

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 2017 to April 2018. Darker shades represent higher percentages of winter weather crash A injuries and lighter shades represent lower percentages.



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2018 WINTER WEATHER (OCTOBER 2017 - APRIL 2018)

COUNTY	WINTER WEATHER A INJURIES	TOTAL A INJURIES	PERCENT OF WINTER WEATHER A INJURIES IN CRASHES
Alcona	3	6	50.0
Alger	5	7	71.4
Allegan	4	41	9.8
Alpena	5	8	62.5
Antrim	11	17	64.7
Arenac	7	12	58.3
Baraga	1	3	33.3
Barry	5	14	35.7
Bay	9	29	31.0
Benzie	1	2	50.0
Berrien	17	53	32.1
Branch	0	8	0.0
Calhoun	16	39	41.0
Cass	7	31	22.6
Charlevoix	0	1	0.0
Cheboygan	0	4	0.0
Chippewa	7	10	70.0
Clare	7	17	41.2
Clinton	7	23	30.4
Crawford	9	14	64.3
Delta	2	16	12.5
Dickinson	0	8	0.0
Eaton	4	34	11.8
Emmet	9	16	56.2
Genesee	24	94	25.5
Gladwin	3	13	23.1
Gogebic	6	9	66.7
Grand Traverse	26	44	59.1
Gratiot	5	19	26.3
Hillsdale	10	20	50.0
Houghton	7	14	50.0
Huron	1	8	12.5
Ingham	19	117	16.2
Ionia	9	23	39.1
Iosco	0	17	0.0
Iron	0	1	0.0
Isabella	16	34	47.1
Jackson	8	51	15.7
Kalamazoo	19	92	20.7
Kalkaska	13	20	65.0
Kent	49	216	22.7
Keweenaw	1	2	50.0

COUNTY	WINTER WEATHER A INJURIES	TOTAL A INJURIES	PERCENT OF WINTER WEATHER A INJURIES IN CRASHES
Lake	5	7	71.4
Lapeer	7	29	24.1
Leelanau	2	5	40.0
Lenawee	1	23	4.3
Livingston	9	46	19.6
Luce	3	5	60.0
Mackinac	3	4	75.0
Macomb	20	178	11.2
Manistee	5	9	55.6
Marquette	11	15	73.3
Mason	4	11	36.4
Mecosta	3	15	20.0
Menominee	2	9	22.2
Midland	5	26	19.2
Missaukee	1	9	11.1
Monroe	4	46	8.7
Montcalm	14	37	37.8
Montmorency	0	1	0.0
Muskegon	14	50	28.0
Newaygo	7	35	20.0
Oakland	34	195	17.4
Oceana	5	9	55.6
Ogemaw	4	7	57.1
Ontonagon	4	4	100.0
Osceola	9	13	69.2
Oscoda	2	2	100.0
Otsego	10	16	62.5
Ottawa	11	67	16.4
Presque Isle	1	3	33.3
Roscommon	9	12	75.0
Saginaw	17	63	27.0
St. Clair	9	46	19.6
St. Joseph	6	24	25.0
Sanilac	3	10	30.0
Schoolcraft	2	4	50.0
Shiawassee	4	17	23.5
Tuscola	5	20	25.0
Van Buren	16	45	35.6
Washtenaw	13	76	17.1
Wayne	42	471	8.9
Wexford	12	21	57.1
Total	690	2,892	23.9

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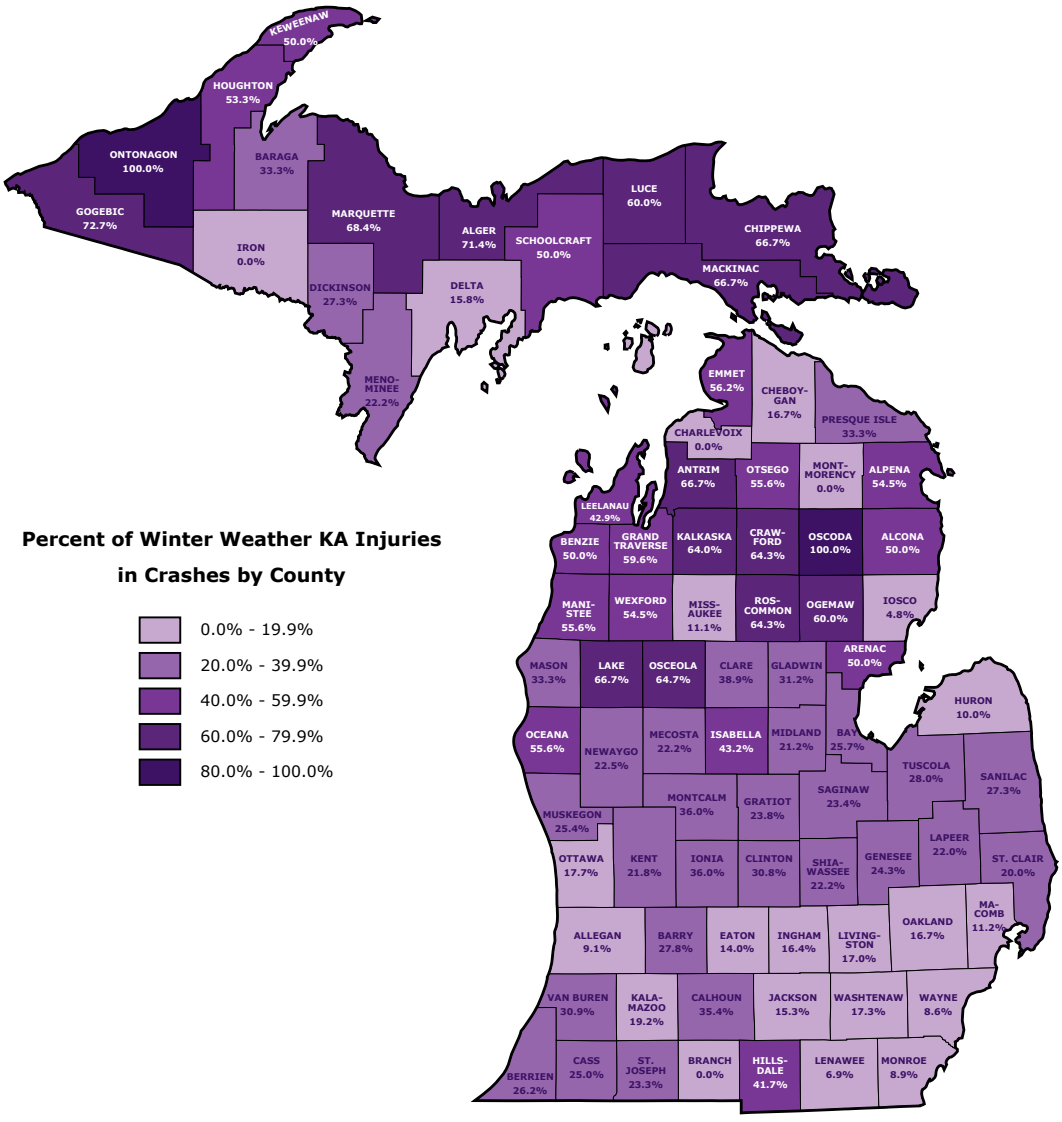
Michigan Traffic Crash Facts

WINTER WEATHER

OCTOBER 2017 - APRIL 2018

2018

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 2017 to April 2018. Darker shades represent higher percentages of winter weather crash KA injuries and lighter shades represent lower percentages.



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2018 WINTER WEATHER (OCTOBER 2017 - APRIL 2018)

COUNTY	WINTER WEATHER KA INJURIES	TOTAL KA INJURIES	PERCENT OF WINTER WEATHER KA INJURIES IN CRASHES
Alcona	3	6	50.0
Alger	5	7	71.4
Allegan	4	44	9.1
Alpena	6	11	54.5
Antrim	12	18	66.7
Arenac	7	14	50.0
Baraga	1	3	33.3
Barry	5	18	27.8
Bay	9	35	25.7
Benzie	1	2	50.0
Berrien	17	65	26.2
Branch	0	10	0.0
Calhoun	17	48	35.4
Cass	10	40	25.0
Charlevoix	0	3	0.0
Cheboygan	1	6	16.7
Chippewa	10	15	66.7
Clare	7	18	38.9
Clinton	8	26	30.8
Crawford	9	14	64.3
Delta	3	19	15.8
Dickinson	3	11	27.3
Eaton	6	43	14.0
Emmet	9	16	56.2
Genesee	28	115	24.3
Gladwin	5	16	31.2
Gogebic	8	11	72.7
Grand Traverse	28	47	59.6
Gratiot	5	21	23.8
Hillsdale	10	24	41.7
Houghton	8	15	53.3
Huron	1	10	10.0
Ingham	21	128	16.4
Ionia	9	25	36.0
Iosco	1	21	4.8
Iron	0	1	0.0
Isabella	16	37	43.2
Jackson	9	59	15.3
Kalamazoo	20	104	19.2
Kalkaska	16	25	64.0
Kent	55	252	21.8
Keweenaw	1	2	50.0

COUNTY	WINTER WEATHER KA INJURIES	TOTAL KA INJURIES	PERCENT OF WINTER WEATHER KA INJURIES IN CRASHES
Lake	6	9	66.7
Lapeer	9	41	22.0
Leelanau	3	7	42.9
Lenawee	2	29	6.9
Livingston	9	53	17.0
Luce	3	5	60.0
Mackinac	4	6	66.7
Macomb	23	205	11.2
Manistee	5	9	55.6
Marquette	13	19	68.4
Mason	5	15	33.3
Mecosta	4	18	22.2
Menominee	2	9	22.2
Midland	7	33	21.2
Missaukee	1	9	11.1
Monroe	5	56	8.9
Montcalm	18	50	36.0
Montmorency	0	1	0.0
Muskegon	16	63	25.4
Newaygo	9	40	22.5
Oakland	38	228	16.7
Oceana	5	9	55.6
Ogemaw	6	10	60.0
Ontonagon	4	4	100.0
Osceola	11	17	64.7
Oscoda	2	2	100.0
Otsego	10	18	55.6
Ottawa	14	79	17.7
Presque Isle	1	3	33.3
Roscommon	9	14	64.3
Saginaw	18	77	23.4
St. Clair	11	55	20.0
St. Joseph	7	30	23.3
Sanilac	3	11	27.3
Schoolcraft	2	4	50.0
Shiawassee	4	18	22.2
Tuscola	7	25	28.0
Van Buren	17	55	30.9
Washtenaw	17	98	17.3
Wayne	46	537	8.6
Wexford	12	22	54.5
Total	782	3,398	23.0

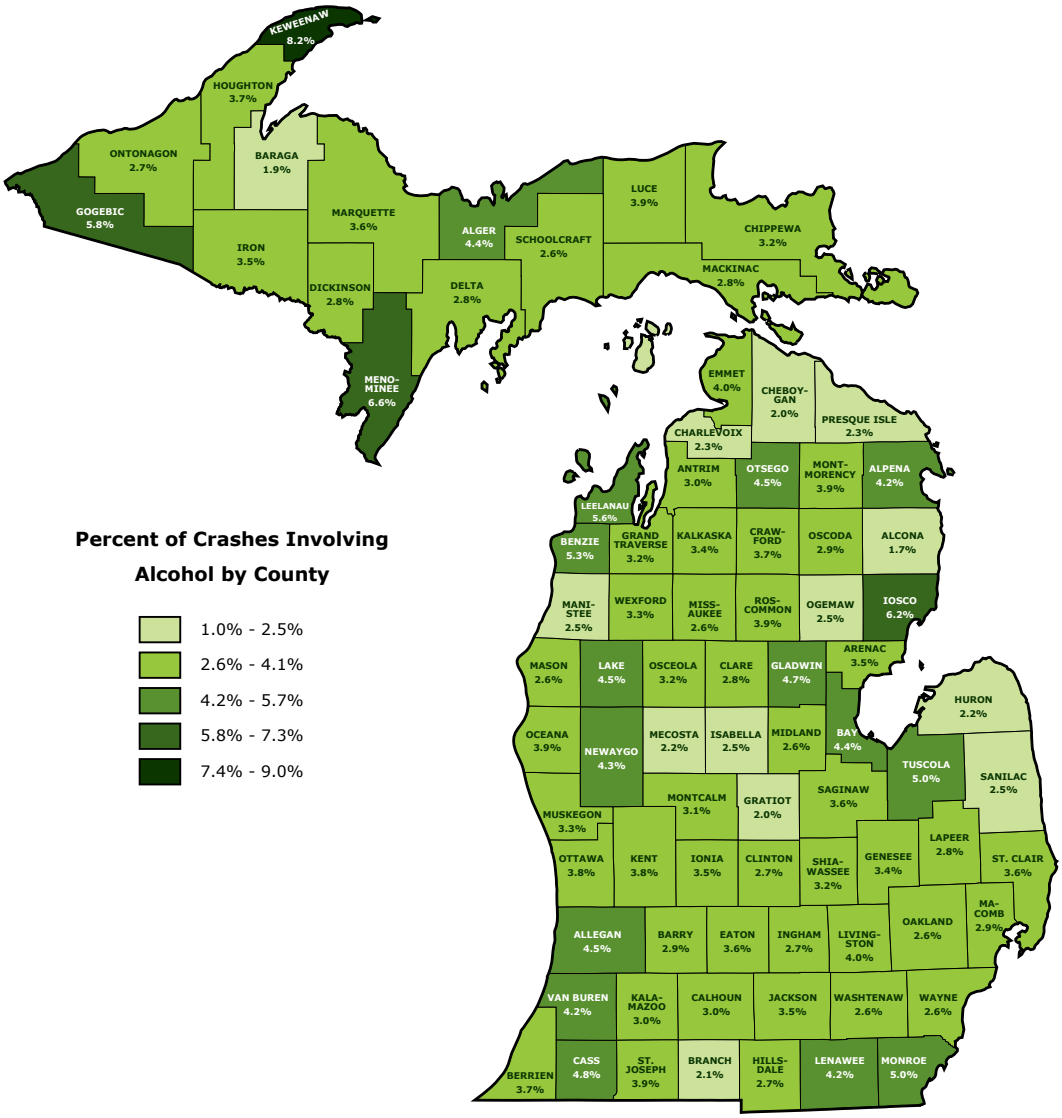
MTCF

Michigan Traffic Crash Facts

ALCOHOL

2018

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.



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2018 ALCOHOL

COUNTY	ALCOHOL-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF ALCOHOL-INVOLVED CRASHES
Alcona	10	587	1.7
Alger	14	316	4.4
Allegan	172	3,794	4.5
Alpena	36	857	4.2
Antrim	28	925	3.0
Arenac	27	770	3.5
Baraga	6	323	1.9
Barry	46	1,581	2.9
Bay	135	3,078	4.4
Benzie	34	645	5.3
Berrien	174	4,641	3.7
Branch	34	1,613	2.1
Calhoun	136	4,480	3.0
Cass	73	1,517	4.8
Charlevoix	30	1,317	2.3
Cheboygan	22	1,081	2.0
Chippewa	30	924	3.2
Clare	31	1,121	2.8
Clinton	68	2,487	2.7
Crawford	22	592	3.7
Delta	35	1,237	2.8
Dickinson	24	851	2.8
Eaton	118	3,250	3.6
Emmet	61	1,533	4.0
Genesee	357	10,547	3.4
Gladwin	39	830	4.7
Gogebic	15	258	5.8
Grand Traverse	119	3,665	3.2
Gratiot	33	1,684	2.0
Hillsdale	44	1,646	2.7
Houghton	32	858	3.7
Huron	33	1,521	2.2
Ingham	259	9,554	2.7
Ionia	60	1,736	3.5
Iosco	44	712	6.2
Iron	17	490	3.5
Isabella	68	2,712	2.5
Jackson	188	5,354	3.5
Kalamazoo	250	8,333	3.0
Kalkaska	21	620	3.4
Kent	855	22,307	3.8
Keweenaw	6	73	8.2

COUNTY	ALCOHOL-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF ALCOHOL-INVOLVED CRASHES
Lake	20	445	4.5
Lapeer	80	2,884	2.8
Leelanau	38	680	5.6
Lenawee	100	2,402	4.2
Livingston	201	4,995	4.0
Luce	7	181	3.9
Mackinac	18	633	2.8
Macomb	737	25,784	2.9
Manistee	24	969	2.5
Marquette	62	1,729	3.6
Mason	36	1,391	2.6
Mecosta	40	1,788	2.2
Menominee	24	361	6.6
Midland	73	2,755	2.6
Missaukee	18	697	2.6
Monroe	185	3,707	5.0
Montcalm	68	2,163	3.1
Montmorency	13	335	3.9
Muskegon	164	4,899	3.3
Newaygo	66	1,530	4.3
Oakland	1,058	40,814	2.6
Oceana	42	1,087	3.9
Ogemaw	19	775	2.5
Ontonagon	9	329	2.7
Osceola	39	1,224	3.2
Oscoda	7	245	2.9
Otsego	41	919	4.5
Ottawa	305	7,971	3.8
Presque Isle	15	659	2.3
Roscommon	31	799	3.9
Saginaw	193	5,374	3.6
St. Clair	135	3,726	3.6
St. Joseph	69	1,758	3.9
Sanilac	38	1,504	2.5
Schoolcraft	10	385	2.6
Shiawassee	70	2,179	3.2
Tuscola	86	1,706	5.0
Van Buren	93	2,211	4.2
Washtenaw	281	11,006	2.6
Wayne	1,422	54,072	2.6
Wexford	43	1,307	3.3
Total	9,786	312,798	3.1

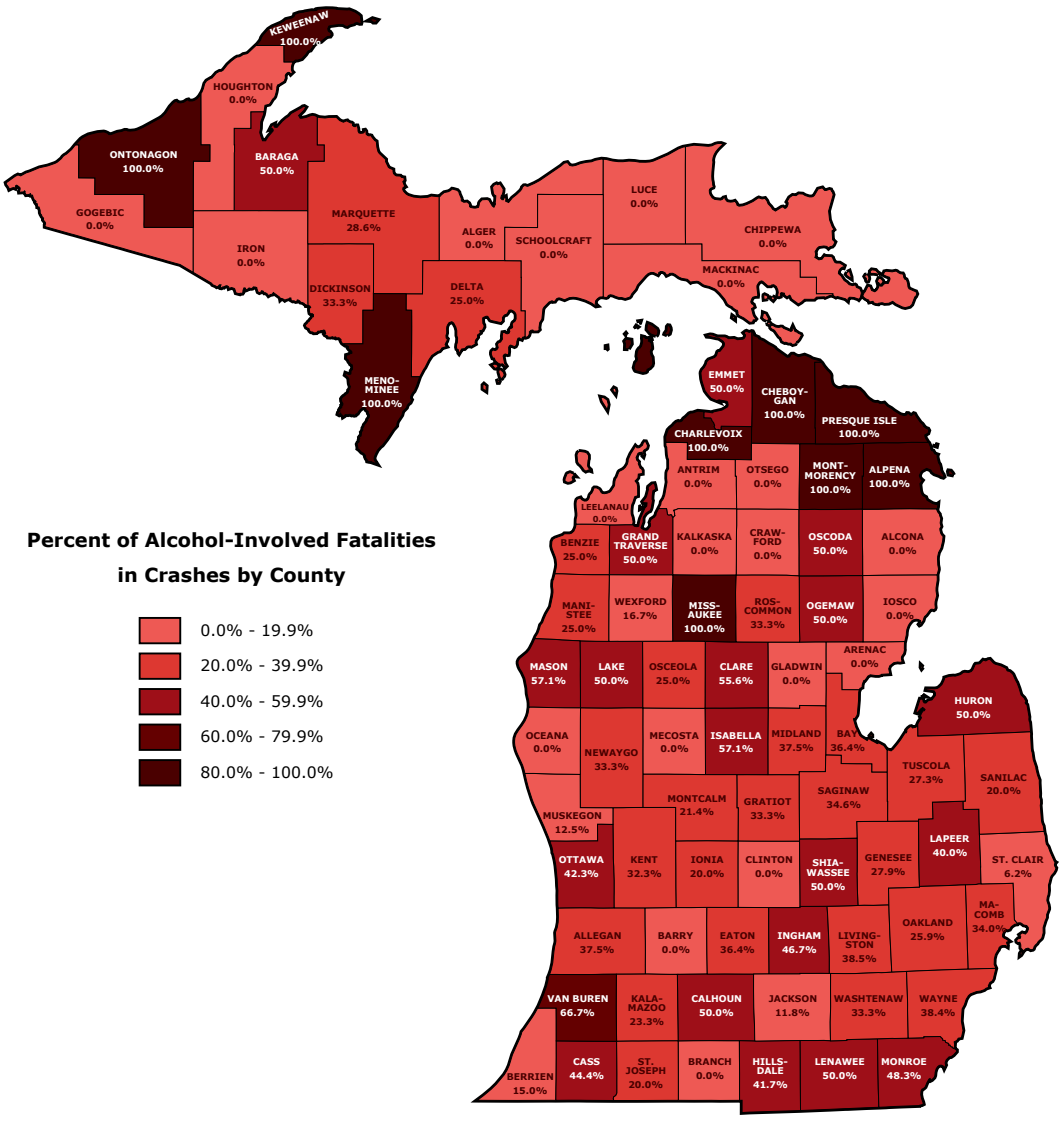
MTCF

Michigan Traffic Crash Facts

ALCOHOL

2018

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



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Office of Highway Safety Planning

2018 ALCOHOL

COUNTY	FATALITIES IN ALCOHOL-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN ALCOHOL-INVOLVED CRASHES
Alcona	0	0	0.0
Alger	0	0	0.0
Allegan	6	16	37.5
Alpena	1	1	100.0
Antrim	0	2	0.0
Arenac	0	2	0.0
Baraga	1	2	50.0
Barry	0	8	0.0
Bay	4	11	36.4
Benzie	1	4	25.0
Berrien	3	20	15.0
Branch	0	3	0.0
Calhoun	7	14	50.0
Cass	4	9	44.4
Charlevoix	2	2	100.0
Cheboygan	1	1	100.0
Chippewa	0	5	0.0
Clare	5	9	55.6
Clinton	0	12	0.0
Crawford	0	2	0.0
Delta	1	4	25.0
Dickinson	1	3	33.3
Eaton	8	22	36.4
Emmet	2	4	50.0
Genesee	12	43	27.9
Gladwin	0	3	0.0
Gogebic	0	2	0.0
Grand Traverse	3	6	50.0
Gratiot	1	3	33.3
Hillsdale	5	12	41.7
Houghton	0	3	0.0
Huron	1	2	50.0
Ingham	7	15	46.7
Ionia	1	5	20.0
Iosco	0	8	0.0
Iron	0	0	0.0
Isabella	4	7	57.1
Jackson	2	17	11.8
Kalamazoo	7	30	23.3
Kalkaska	0	5	0.0
Kent	21	65	32.3
Keweenaw	1	1	100.0

COUNTY	FATALITIES IN ALCOHOL-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN ALCOHOL-INVOLVED CRASHES
Lake	1	2	50.0
Lapeer	6	15	40.0
Leelanau	0	4	0.0
Lenawee	3	6	50.0
Livingston	5	13	38.5
Luce	0	0	0.0
Mackinac	0	5	0.0
Macomb	18	53	34.0
Manistee	1	4	25.0
Marquette	2	7	28.6
Mason	4	7	57.1
Mecosta	0	3	0.0
Menominee	1	1	100.0
Midland	3	8	37.5
Missaukee	1	1	100.0
Monroe	14	29	48.3
Montcalm	3	14	21.4
Montmorency	1	1	100.0
Muskegon	2	16	12.5
Newaygo	3	9	33.3
Oakland	14	54	25.9
Oceana	0	1	0.0
Ogemaw	2	4	50.0
Ontonagon	1	1	100.0
Osceola	1	4	25.0
Oscoda	1	2	50.0
Otsego	0	1	0.0
Ottawa	11	26	42.3
Presque Isle	1	1	100.0
Roscommon	1	3	33.3
Saginaw	9	26	34.6
St. Clair	1	16	6.2
St. Joseph	4	20	20.0
Sanilac	1	5	20.0
Schoolcraft	0	1	0.0
Shiawassee	4	8	50.0
Tuscola	3	11	27.3
Van Buren	8	12	66.7
Washtenaw	9	27	33.3
Wayne	63	164	38.4
Wexford	1	6	16.7
Total	315	974	32.3

MTCF

Michigan Traffic Crash Facts

ALCOHOL

2018

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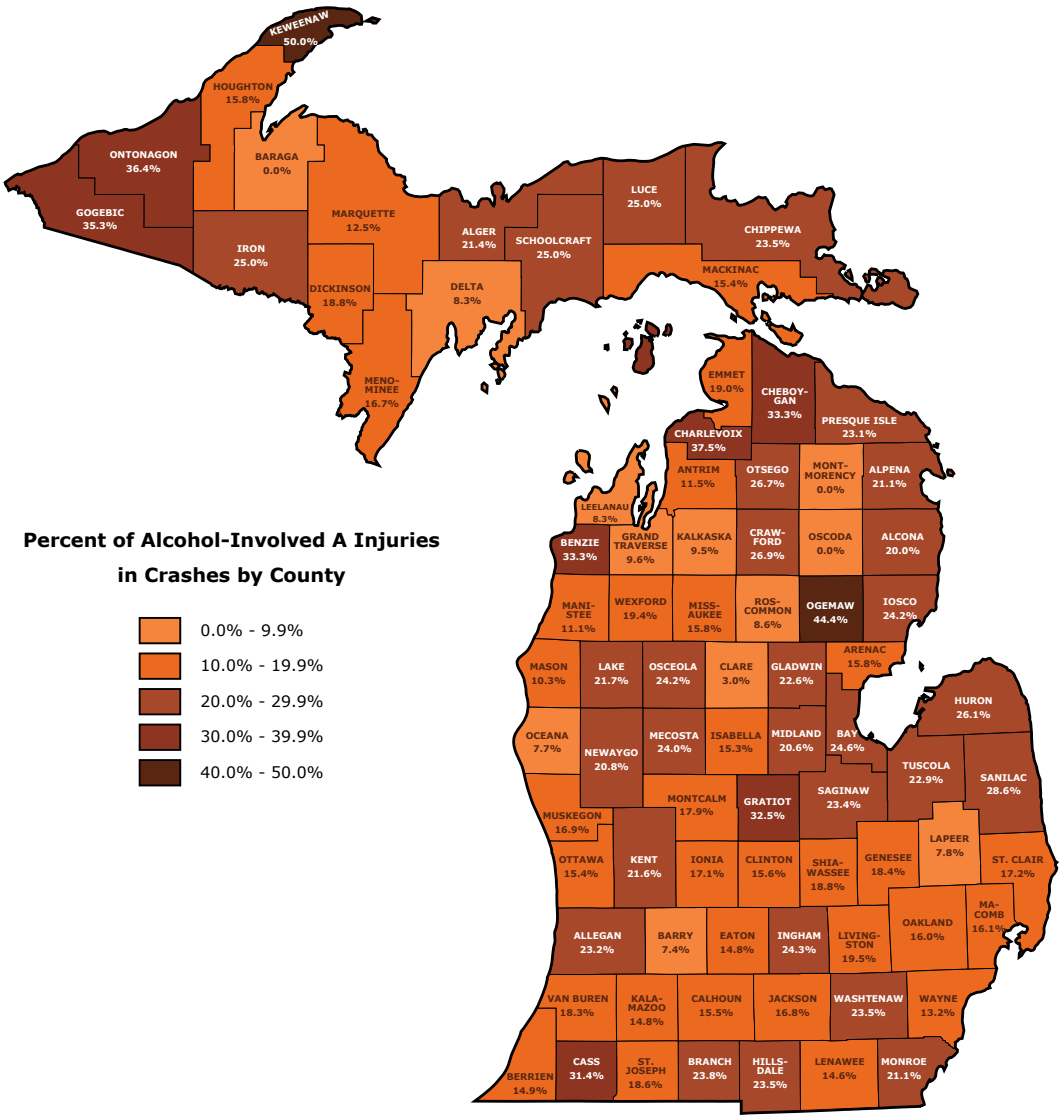

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MICHIGAN OHSP
Office of Highway Safety Planning

2018 ALCOHOL

COUNTY	A INJURIES IN ALCOHOL-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN ALCOHOL-INVOLVED CRASHES
Alcona	3	15	20.0
Alger	3	14	21.4
Allegan	19	82	23.2
Alpena	4	19	21.1
Antrim	3	26	11.5
Arenac	3	19	15.8
Baraga	0	3	0.0
Barry	2	27	7.4
Bay	16	65	24.6
Benzie	3	9	33.3
Berrien	15	101	14.9
Branch	5	21	23.8
Calhoun	11	71	15.5
Cass	22	70	31.4
Charlevoix	6	16	37.5
Cheboygan	5	15	33.3
Chippewa	4	17	23.5
Clare	1	33	3.0
Clinton	5	32	15.6
Crawford	7	26	26.9
Delta	2	24	8.3
Dickinson	3	16	18.8
Eaton	12	81	14.8
Emmet	4	21	19.0
Genesee	28	152	18.4
Gladwin	7	31	22.6
Gogebic	6	17	35.3
Grand Traverse	7	73	9.6
Gratiot	13	40	32.5
Hillsdale	8	34	23.5
Houghton	3	19	15.8
Huron	6	23	26.1
Ingham	43	177	24.3
Ionia	6	35	17.1
Iosco	8	33	24.2
Iron	1	4	25.0
Isabella	9	59	15.3
Jackson	19	113	16.8
Kalamazoo	24	162	14.8
Kalkaska	2	21	9.5
Kent	87	403	21.6
Keweenaw	4	8	50.0

COUNTY	A INJURIES IN ALCOHOL-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN ALCOHOL-INVOLVED CRASHES
Lake	5	23	21.7
Lapeer	4	51	7.8
Leelanau	1	12	8.3
Lenawee	7	48	14.6
Livingston	17	87	19.5
Luce	4	16	25.0
Mackinac	2	13	15.4
Macomb	57	355	16.1
Manistee	2	18	11.1
Marquette	5	40	12.5
Mason	3	29	10.3
Mecosta	6	25	24.0
Menominee	2	12	16.7
Midland	7	34	20.6
Missaukee	3	19	15.8
Monroe	19	90	21.1
Montcalm	15	84	17.9
Montmorency	0	10	0.0
Muskegon	21	124	16.9
Newaygo	10	48	20.8
Oakland	64	399	16.0
Oceana	2	26	7.7
Ogemaw	4	9	44.4
Ontonagon	4	11	36.4
Osceola	8	33	24.2
Oscoda	0	5	0.0
Otsego	4	15	26.7
Ottawa	25	162	15.4
Presque Isle	3	13	23.1
Roscommon	3	35	8.6
Saginaw	26	111	23.4
St. Clair	15	87	17.2
St. Joseph	8	43	18.6
Sanilac	6	21	28.6
Schoolcraft	1	4	25.0
Shiawassee	9	48	18.8
Tuscola	8	35	22.9
Van Buren	15	82	18.3
Washtenaw	39	166	23.5
Wayne	117	885	13.2
Wexford	6	31	19.4
Total	996	5,586	17.8

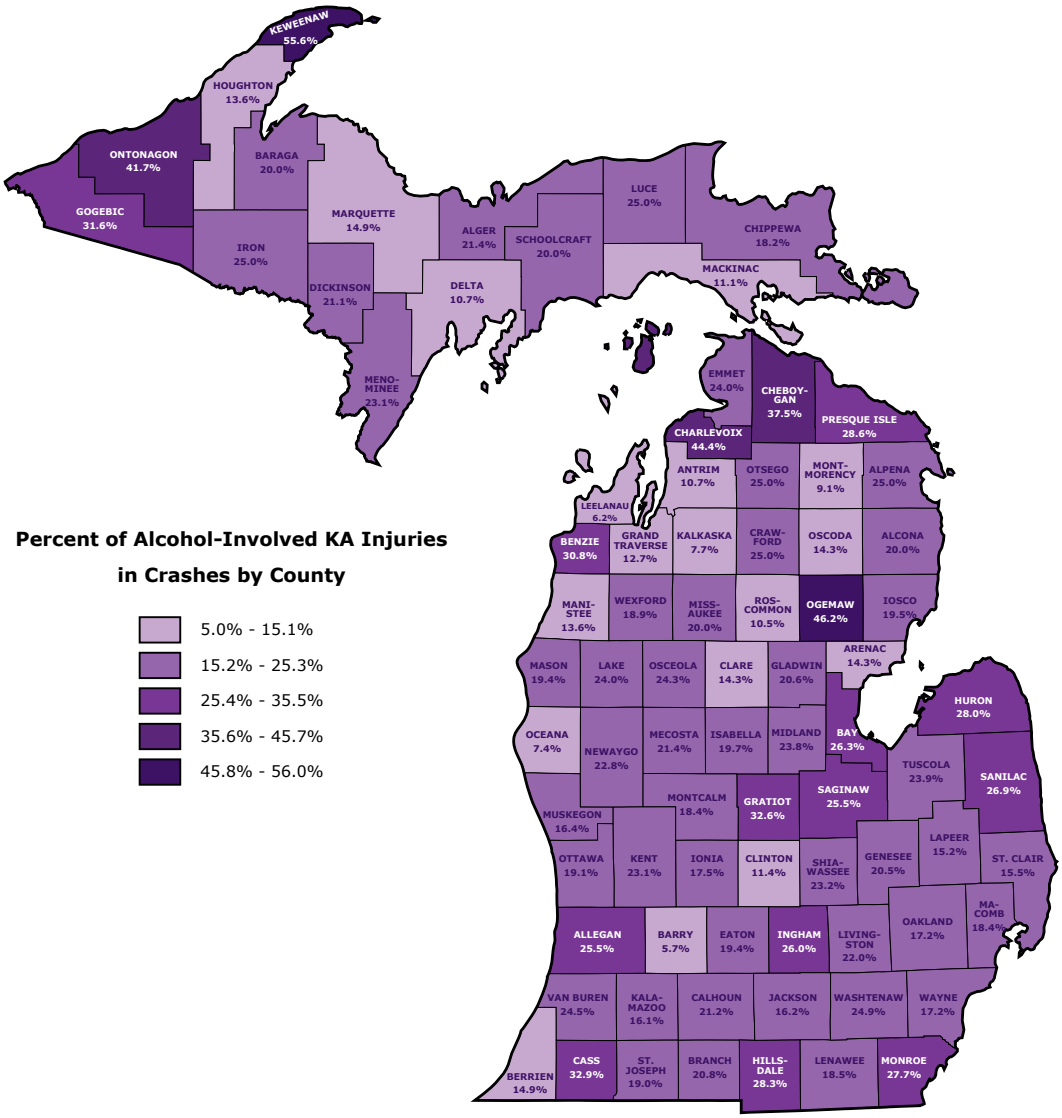
MTCF

Michigan Traffic Crash Facts

ALCOHOL

2018

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



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MICHIGAN OHSP
Office of Highway Safety Planning

2018 ALCOHOL

COUNTY	KA INJURIES IN ALCOHOL-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN ALCOHOL-INVOLVED CRASHES
Alcona	3	15	20.0
Alger	3	14	21.4
Allegan	25	98	25.5
Alpena	5	20	25.0
Antrim	3	28	10.7
Arenac	3	21	14.3
Baraga	1	5	20.0
Barry	2	35	5.7
Bay	20	76	26.3
Benzie	4	13	30.8
Berrien	18	121	14.9
Branch	5	24	20.8
Calhoun	18	85	21.2
Cass	26	79	32.9
Charlevoix	8	18	44.4
Cheboygan	6	16	37.5
Chippewa	4	22	18.2
Clare	6	42	14.3
Clinton	5	44	11.4
Crawford	7	28	25.0
Delta	3	28	10.7
Dickinson	4	19	21.1
Eaton	20	103	19.4
Emmet	6	25	24.0
Genesee	40	195	20.5
Gladwin	7	34	20.6
Gogebic	6	19	31.6
Grand Traverse	10	79	12.7
Gratiot	14	43	32.6
Hillsdale	13	46	28.3
Houghton	3	22	13.6
Huron	7	25	28.0
Ingham	50	192	26.0
Ionia	7	40	17.5
Iosco	8	41	19.5
Iron	1	4	25.0
Isabella	13	66	19.7
Jackson	21	130	16.2
Kalamazoo	31	192	16.1
Kalkaska	2	26	7.7
Kent	108	468	23.1
Keweenaw	5	9	55.6

COUNTY	KA INJURIES IN ALCOHOL-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN ALCOHOL-INVOLVED CRASHES
Lake	6	25	24.0
Lapeer	10	66	15.2
Leelanau	1	16	6.2
Lenawee	10	54	18.5
Livingston	22	100	22.0
Luce	4	16	25.0
Mackinac	2	18	11.1
Macomb	75	408	18.4
Manistee	3	22	13.6
Marquette	7	47	14.9
Mason	7	36	19.4
Mecosta	6	28	21.4
Menominee	3	13	23.1
Midland	10	42	23.8
Missaukee	4	20	20.0
Monroe	33	119	27.7
Montcalm	18	98	18.4
Montmorency	1	11	9.1
Muskegon	23	140	16.4
Newaygo	13	57	22.8
Oakland	78	453	17.2
Oceana	2	27	7.4
Ogemaw	6	13	46.2
Ontonagon	5	12	41.7
Osceola	9	37	24.3
Oscoda	1	7	14.3
Otsego	4	16	25.0
Ottawa	36	188	19.1
Presque Isle	4	14	28.6
Roscommon	4	38	10.5
Saginaw	35	137	25.5
St. Clair	16	103	15.5
St. Joseph	12	63	19.0
Sanilac	7	26	26.9
Schoolcraft	1	5	20.0
Shiawassee	13	56	23.2
Tuscola	11	46	23.9
Van Buren	23	94	24.5
Washtenaw	48	193	24.9
Wayne	180	1,049	17.2
Wexford	7	37	18.9
Total	1,311	6,560	20.0

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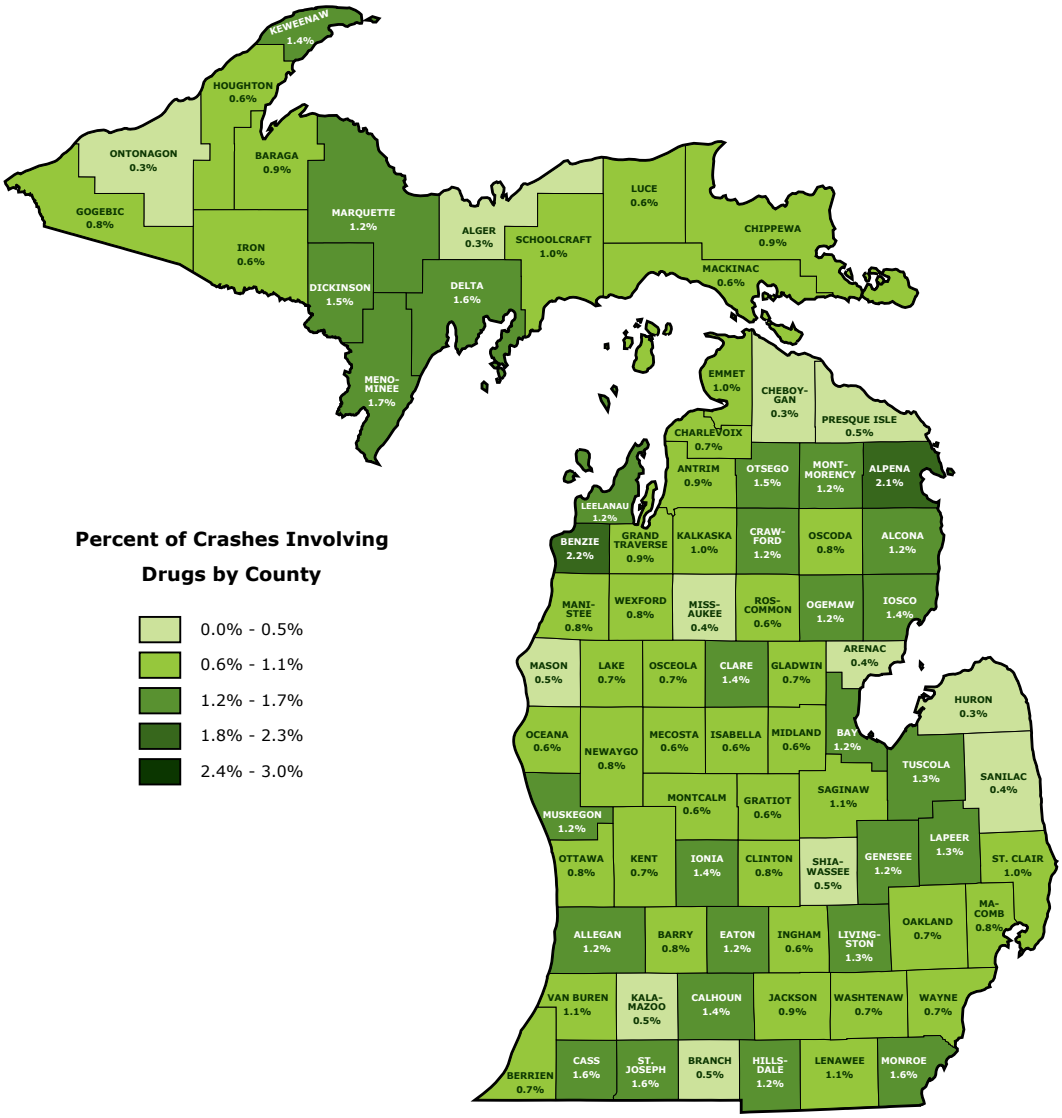
Michigan Traffic Crash Facts

DRUGS

2018

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



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2018 DRUGS

COUNTY	DRUG-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF DRUG-INVOLVED CRASHES
Alcona	7	587	1.2
Alger	1	316	0.3
Allegan	44	3,794	1.2
Alpena	18	857	2.1
Antrim	8	925	0.9
Arenac	3	770	0.4
Baraga	3	323	0.9
Barry	12	1,581	0.8
Bay	36	3,078	1.2
Benzie	14	645	2.2
Berrien	34	4,641	0.7
Branch	8	1,613	0.5
Calhoun	62	4,480	1.4
Cass	24	1,517	1.6
Charlevoix	9	1,317	0.7
Cheboygan	3	1,081	0.3
Chippewa	8	924	0.9
Clare	16	1,121	1.4
Clinton	19	2,487	0.8
Crawford	7	592	1.2
Delta	20	1,237	1.6
Dickinson	13	851	1.5
Eaton	38	3,250	1.2
Emmet	16	1,533	1.0
Genesee	122	10,547	1.2
Gladwin	6	830	0.7
Gogebic	2	258	0.8
Grand Traverse	33	3,665	0.9
Gratiot	10	1,684	0.6
Hillsdale	19	1,646	1.2
Houghton	5	858	0.6
Huron	5	1,521	0.3
Ingham	55	9,554	0.6
Ionia	24	1,736	1.4
Iosco	10	712	1.4
Iron	3	490	0.6
Isabella	17	2,712	0.6
Jackson	46	5,354	0.9
Kalamazoo	45	8,333	0.5
Kalkaska	6	620	1.0
Kent	167	22,307	0.7
Keweenaw	1	73	1.4

COUNTY	DRUG-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF DRUG-INVOLVED CRASHES
Lake	3	445	0.7
Lapeer	38	2,884	1.3
Leelanau	8	680	1.2
Lenawee	26	2,402	1.1
Livingston	65	4,995	1.3
Luce	1	181	0.6
Mackinac	4	633	0.6
Macomb	208	25,784	0.8
Manistee	8	969	0.8
Marquette	20	1,729	1.2
Mason	7	1,391	0.5
Mecosta	10	1,788	0.6
Menominee	6	361	1.7
Midland	16	2,755	0.6
Missaukee	3	697	0.4
Monroe	60	3,707	1.6
Montcalm	12	2,163	0.6
Montmorency	4	335	1.2
Muskegon	57	4,899	1.2
Newaygo	12	1,530	0.8
Oakland	279	40,814	0.7
Oceana	7	1,087	0.6
Ogemaw	9	775	1.2
Ontonagon	1	329	0.3
Osceola	8	1,224	0.7
Oscoda	2	245	0.8
Otsego	14	919	1.5
Ottawa	64	7,971	0.8
Presque Isle	3	659	0.5
Roscommon	5	799	0.6
Saginaw	57	5,374	1.1
St. Clair	36	3,726	1.0
St. Joseph	28	1,758	1.6
Sanilac	6	1,504	0.4
Schoolcraft	4	385	1.0
Shiawassee	11	2,179	0.5
Tuscola	22	1,706	1.3
Van Buren	25	2,211	1.1
Washtenaw	82	11,006	0.7
Wayne	396	54,072	0.7
Wexford	10	1,307	0.8
Total	2,636	312,798	0.8

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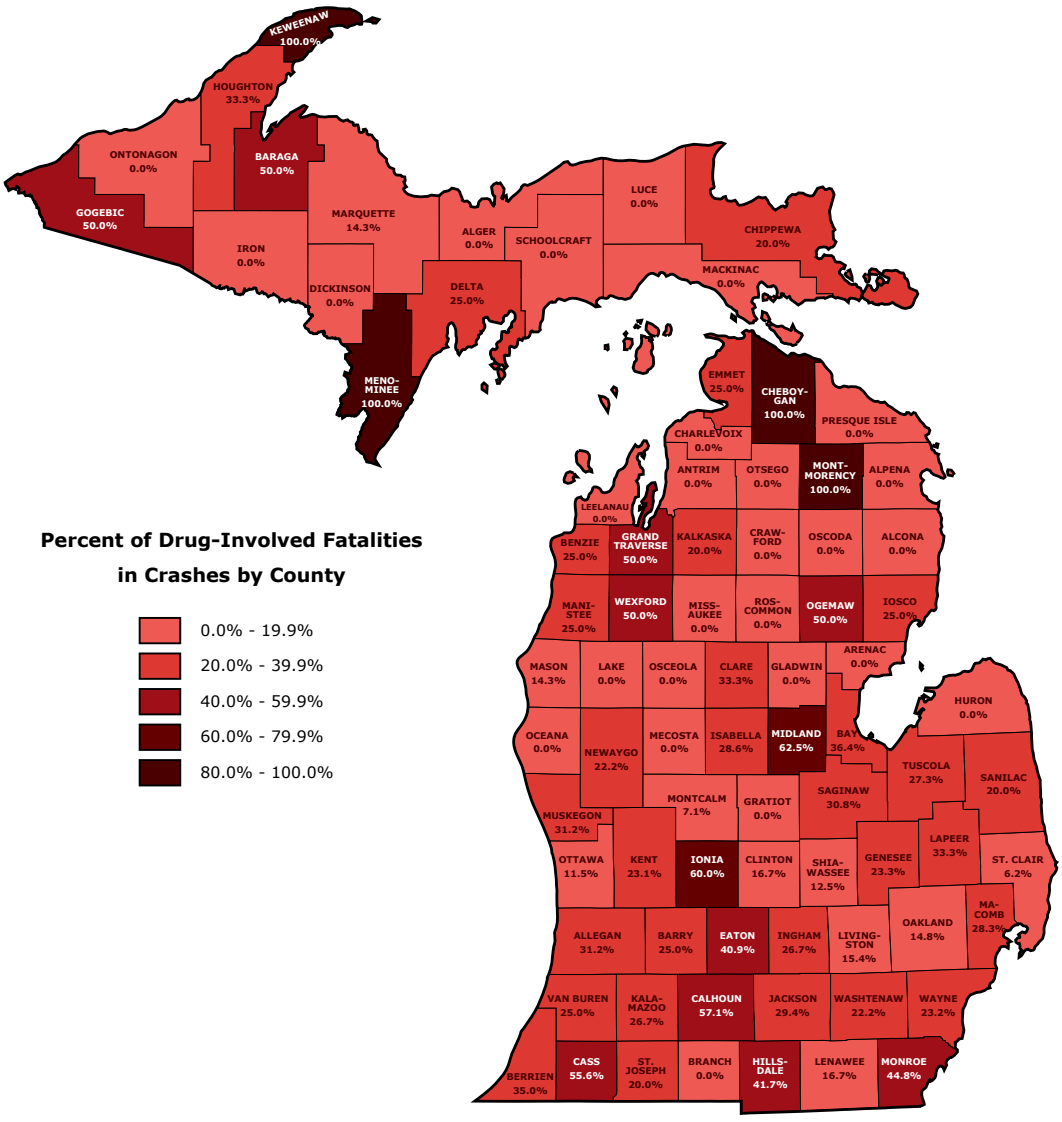
Michigan Traffic Crash Facts

DRUGS

2018

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



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Office of Highway Safety Planning

2018 DRUGS

COUNTY	FATALITIES IN DRUG-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN DRUG-INVOLVED CRASHES
Alcona	0	0	0.0
Alger	0	0	0.0
Allegan	5	16	31.2
Alpena	0	1	0.0
Antrim	0	2	0.0
Arenac	0	2	0.0
Baraga	1	2	50.0
Barry	2	8	25.0
Bay	4	11	36.4
Benzie	1	4	25.0
Berrien	7	20	35.0
Branch	0	3	0.0
Calhoun	8	14	57.1
Cass	5	9	55.6
Charlevoix	0	2	0.0
Cheboygan	1	1	100.0
Chippewa	1	5	20.0
Clare	3	9	33.3
Clinton	2	12	16.7
Crawford	0	2	0.0
Delta	1	4	25.0
Dickinson	0	3	0.0
Eaton	9	22	40.9
Emmet	1	4	25.0
Genesee	10	43	23.3
Gladwin	0	3	0.0
Gogebic	1	2	50.0
Grand Traverse	3	6	50.0
Gratiot	0	3	0.0
Hillsdale	5	12	41.7
Houghton	1	3	33.3
Huron	0	2	0.0
Ingham	4	15	26.7
Ionia	3	5	60.0
Iosco	2	8	25.0
Iron	0	0	0.0
Isabella	2	7	28.6
Jackson	5	17	29.4
Kalamazoo	8	30	26.7
Kalkaska	1	5	20.0
Kent	15	65	23.1
Keweenaw	1	1	100.0

COUNTY	FATALITIES IN DRUG-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN DRUG-INVOLVED CRASHES
Lake	0	2	0.0
Lapeer	5	15	33.3
Leelanau	0	4	0.0
Lenawee	1	6	16.7
Livingston	2	13	15.4
Luce	0	0	0.0
Mackinac	0	5	0.0
Macomb	15	53	28.3
Manistee	1	4	25.0
Marquette	1	7	14.3
Mason	1	7	14.3
Mecosta	0	3	0.0
Menominee	1	1	100.0
Midland	5	8	62.5
Missaukee	0	1	0.0
Monroe	13	29	44.8
Montcalm	1	14	7.1
Montmorency	1	1	100.0
Muskegon	5	16	31.2
Newaygo	2	9	22.2
Oakland	8	54	14.8
Oceana	0	1	0.0
Ogemaw	2	4	50.0
Ontonagon	0	1	0.0
Osceola	0	4	0.0
Oscoda	0	2	0.0
Otsego	0	1	0.0
Ottawa	3	26	11.5
Presque Isle	0	1	0.0
Roscommon	0	3	0.0
Saginaw	8	26	30.8
St. Clair	1	16	6.2
St. Joseph	4	20	20.0
Sanilac	1	5	20.0
Schoolcraft	0	1	0.0
Shiawassee	1	8	12.5
Tuscola	3	11	27.3
Van Buren	3	12	25.0
Washtenaw	6	27	22.2
Wayne	38	164	23.2
Wexford	3	6	50.0
Total	247	974	25.4

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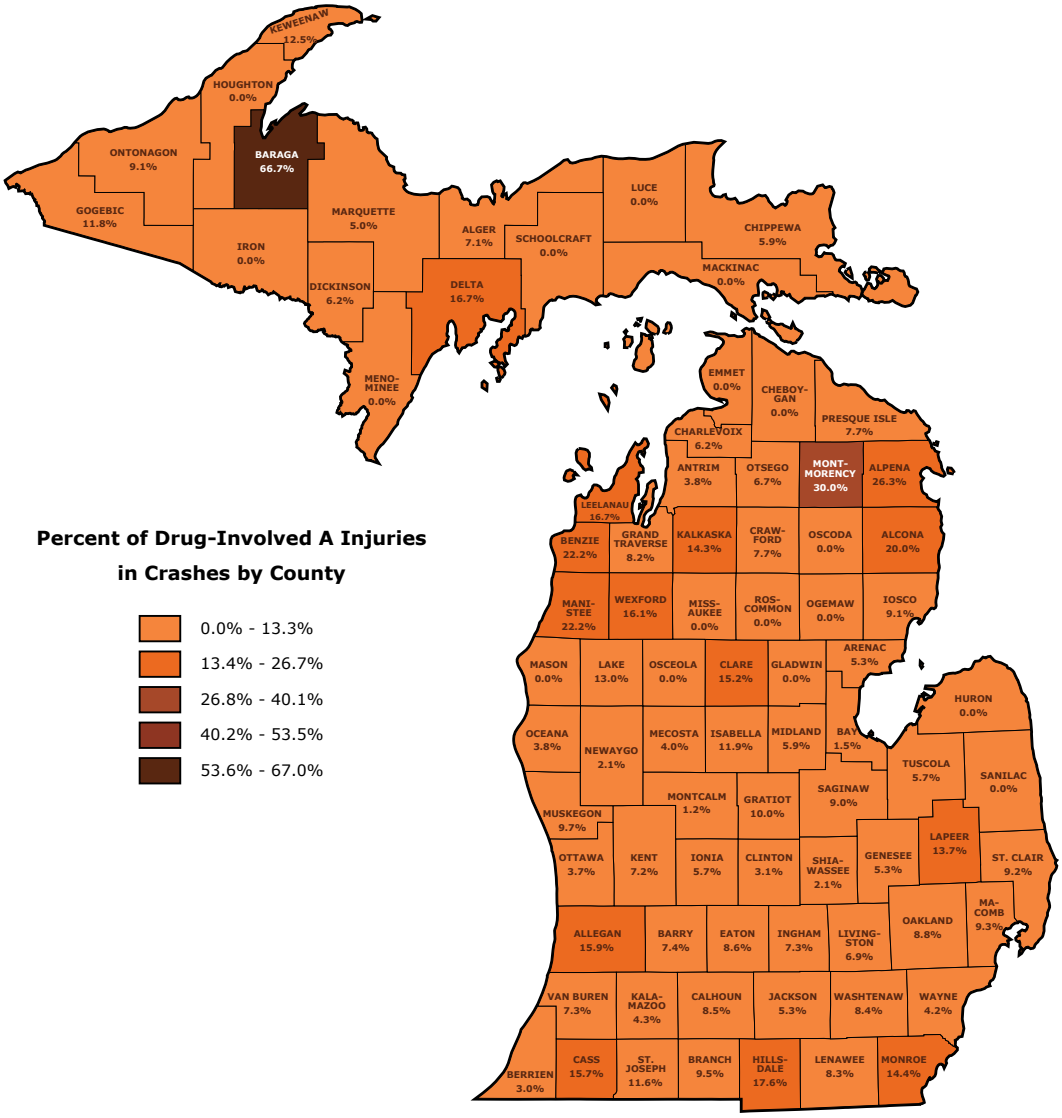
Michigan Traffic Crash Facts

DRUGS

2018

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



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2018 DRUGS

COUNTY	A INJURIES IN DRUG-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN DRUG-INVOLVED CRASHES
Alcona	3	15	20.0
Alger	1	14	7.1
Allegan	13	82	15.9
Alpena	5	19	26.3
Antrim	1	26	3.8
Arenac	1	19	5.3
Baraga	2	3	66.7
Barry	2	27	7.4
Bay	1	65	1.5
Benzie	2	9	22.2
Berrien	3	101	3.0
Branch	2	21	9.5
Calhoun	6	71	8.5
Cass	11	70	15.7
Charlevoix	1	16	6.2
Cheboygan	0	15	0.0
Chippewa	1	17	5.9
Clare	5	33	15.2
Clinton	1	32	3.1
Crawford	2	26	7.7
Delta	4	24	16.7
Dickinson	1	16	6.2
Eaton	7	81	8.6
Emmet	0	21	0.0
Genesee	8	152	5.3
Gladwin	0	31	0.0
Gogebic	2	17	11.8
Grand Traverse	6	73	8.2
Gratiot	4	40	10.0
Hillsdale	6	34	17.6
Houghton	0	19	0.0
Huron	0	23	0.0
Ingham	13	177	7.3
Ionia	2	35	5.7
Iosco	3	33	9.1
Iron	0	4	0.0
Isabella	7	59	11.9
Jackson	6	113	5.3
Kalamazoo	7	162	4.3
Kalkaska	3	21	14.3
Kent	29	403	7.2
Keweenaw	1	8	12.5

COUNTY	A INJURIES IN DRUG-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN DRUG-INVOLVED CRASHES
Lake	3	23	13.0
Lapeer	7	51	13.7
Leelanau	2	12	16.7
Lenawee	4	48	8.3
Livingston	6	87	6.9
Luce	0	16	0.0
Mackinac	0	13	0.0
Macomb	33	355	9.3
Manistee	4	18	22.2
Marquette	2	40	5.0
Mason	0	29	0.0
Mecosta	1	25	4.0
Menominee	0	12	0.0
Midland	2	34	5.9
Missaukee	0	19	0.0
Monroe	13	90	14.4
Montcalm	1	84	1.2
Montmorency	3	10	30.0
Muskegon	12	124	9.7
Newaygo	1	48	2.1
Oakland	35	399	8.8
Oceana	1	26	3.8
Ogemaw	0	9	0.0
Ontonagon	1	11	9.1
Osceola	0	33	0.0
Oscoda	0	5	0.0
Otsego	1	15	6.7
Ottawa	6	162	3.7
Presque Isle	1	13	7.7
Roscommon	0	35	0.0
Saginaw	10	111	9.0
St. Clair	8	87	9.2
St. Joseph	5	43	11.6
Sanilac	0	21	0.0
Schoolcraft	0	4	0.0
Shiawassee	1	48	2.1
Tuscola	2	35	5.7
Van Buren	6	82	7.3
Washtenaw	14	166	8.4
Wayne	37	885	4.2
Wexford	5	31	16.1
Total	399	5,586	7.1

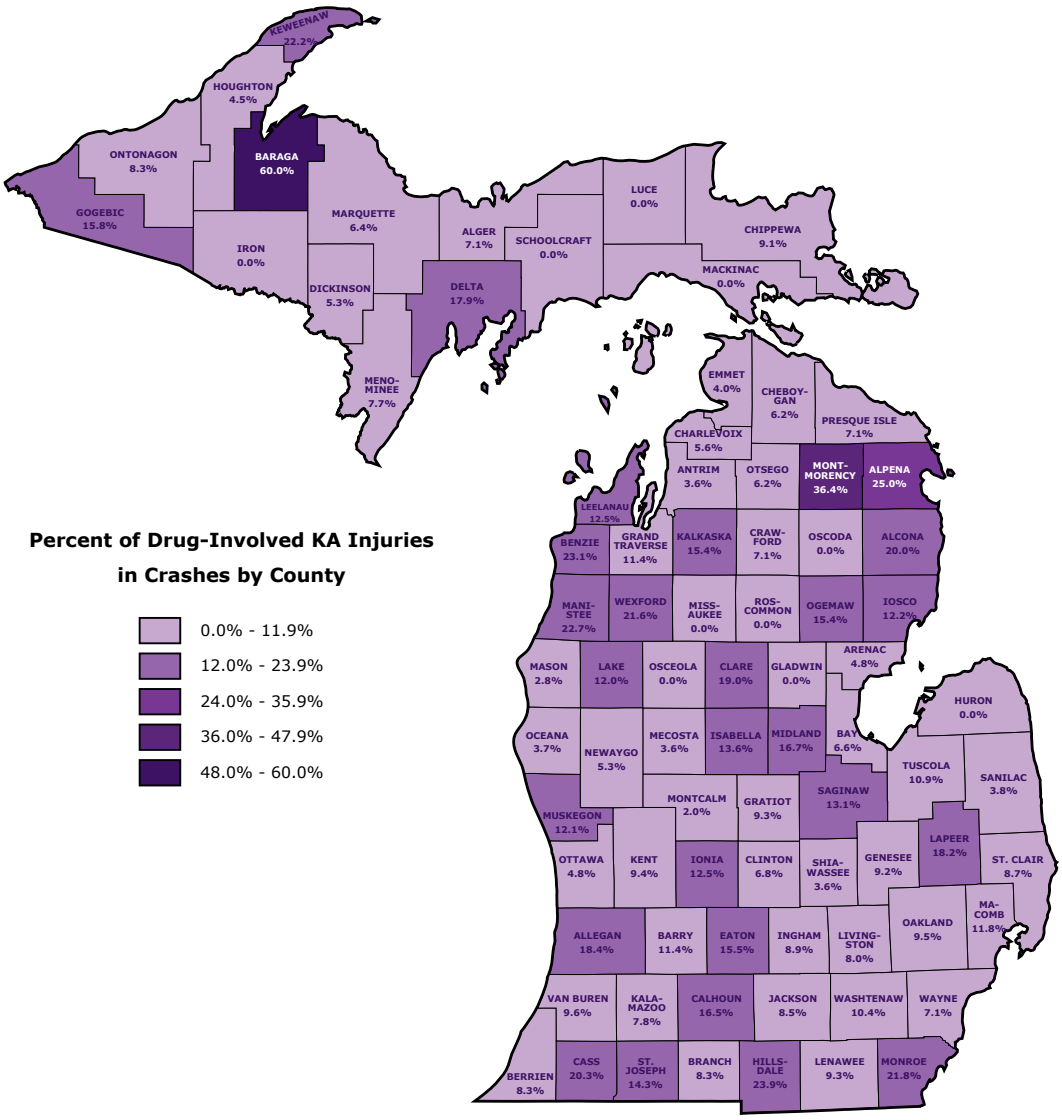
MTCF

Michigan Traffic Crash Facts

DRUGS

2018

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



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2018 DRUGS

COUNTY	KA INJURIES IN DRUG-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRUG-INVOLVED CRASHES
Alcona	3	15	20.0
Alger	1	14	7.1
Allegan	18	98	18.4
Alpena	5	20	25.0
Antrim	1	28	3.6
Arenac	1	21	4.8
Baraga	3	5	60.0
Barry	4	35	11.4
Bay	5	76	6.6
Benzie	3	13	23.1
Berrien	10	121	8.3
Branch	2	24	8.3
Calhoun	14	85	16.5
Cass	16	79	20.3
Charlevoix	1	18	5.6
Cheboygan	1	16	6.2
Chippewa	2	22	9.1
Clare	8	42	19.0
Clinton	3	44	6.8
Crawford	2	28	7.1
Delta	5	28	17.9
Dickinson	1	19	5.3
Eaton	16	103	15.5
Emmet	1	25	4.0
Genesee	18	195	9.2
Gladwin	0	34	0.0
Gogebic	3	19	15.8
Grand Traverse	9	79	11.4
Gratiot	4	43	9.3
Hillsdale	11	46	23.9
Houghton	1	22	4.5
Huron	0	25	0.0
Ingham	17	192	8.9
Ionia	5	40	12.5
Iosco	5	41	12.2
Iron	0	4	0.0
Isabella	9	66	13.6
Jackson	11	130	8.5
Kalamazoo	15	192	7.8
Kalkaska	4	26	15.4
Kent	44	468	9.4
Keweenaw	2	9	22.2

COUNTY	KA INJURIES IN DRUG-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRUG-INVOLVED CRASHES
Lake	3	25	12.0
Lapeer	12	66	18.2
Leelanau	2	16	12.5
Lenawee	5	54	9.3
Livingston	8	100	8.0
Luce	0	16	0.0
Mackinac	0	18	0.0
Macomb	48	408	11.8
Manistee	5	22	22.7
Marquette	3	47	6.4
Mason	1	36	2.8
Mecosta	1	28	3.6
Menominee	1	13	7.7
Midland	7	42	16.7
Missaukee	0	20	0.0
Monroe	26	119	21.8
Montcalm	2	98	2.0
Montmorency	4	11	36.4
Muskegon	17	140	12.1
Newaygo	3	57	5.3
Oakland	43	453	9.5
Oceana	1	27	3.7
Ogemaw	2	13	15.4
Ontonagon	1	12	8.3
Osceola	0	37	0.0
Oscoda	0	7	0.0
Otsego	1	16	6.2
Ottawa	9	188	4.8
Presque Isle	1	14	7.1
Roscommon	0	38	0.0
Saginaw	18	137	13.1
St. Clair	9	103	8.7
St. Joseph	9	63	14.3
Sanilac	1	26	3.8
Schoolcraft	0	5	0.0
Shiawassee	2	56	3.6
Tuscola	5	46	10.9
Van Buren	9	94	9.6
Washtenaw	20	193	10.4
Wayne	75	1,049	7.1
Wexford	8	37	21.6
Total	646	6,560	9.8

MTCF

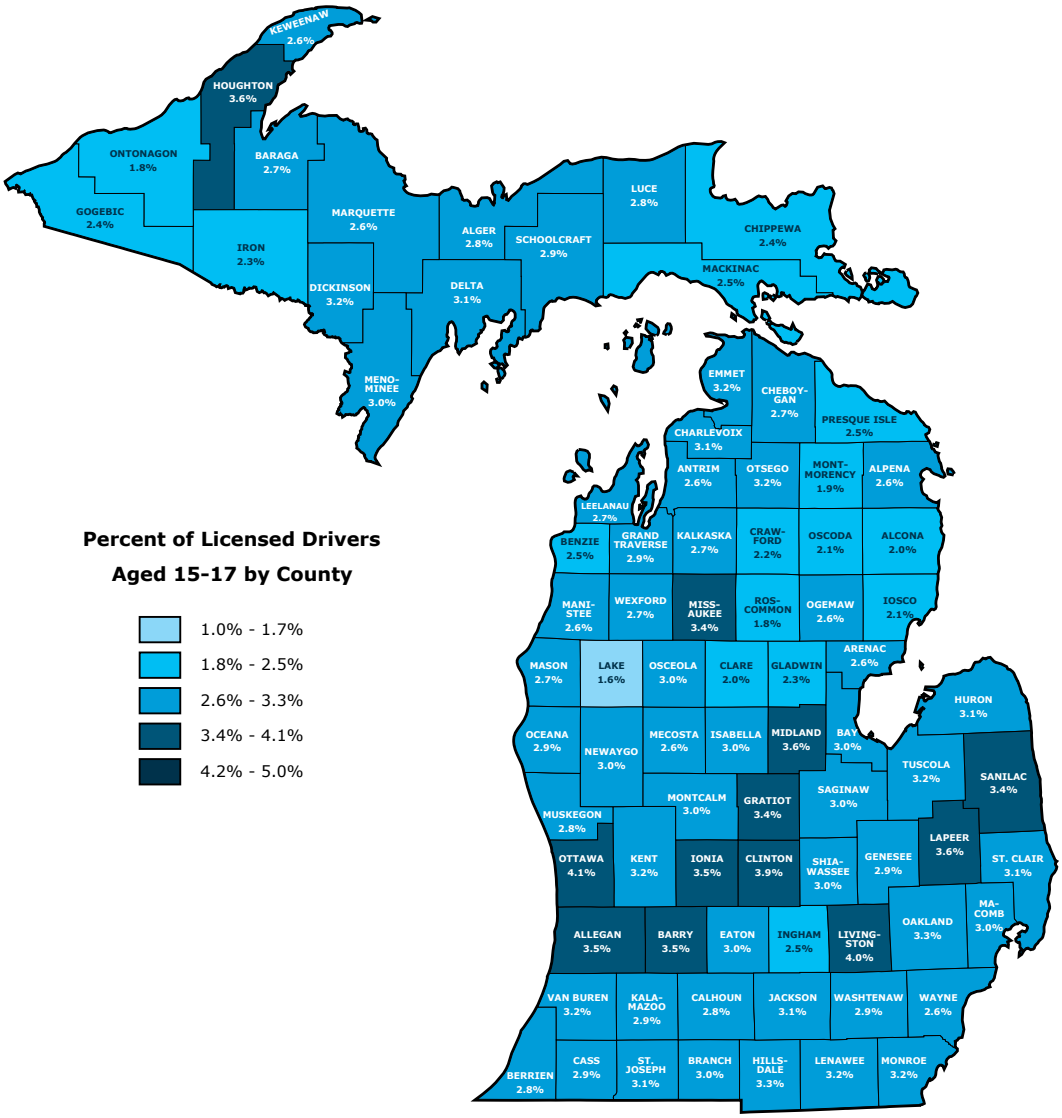
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 15-17

2018

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.



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2018 YOUNG DRIVERS (AGE 15-17)

COUNTY	LICENSED YOUNG DRIVERS (AGE 15-17)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 15-17)
Alcona	181	8,982	2.0
Alger	189	6,660	2.8
Allegan	3,148	89,170	3.5
Alpena	588	22,432	2.6
Antrim	513	19,693	2.6
Arenac	316	11,944	2.6
Baraga	156	5,677	2.7
Barry	1,645	47,541	3.5
Bay	2,383	79,514	3.0
Benzie	373	14,868	2.5
Berrien	3,084	111,299	2.8
Branch	912	30,073	3.0
Calhoun	2,634	93,754	2.8
Cass	1,095	38,414	2.9
Charlevoix	659	21,395	3.1
Cheboygan	561	20,978	2.7
Chippewa	588	24,048	2.4
Clare	472	23,055	2.0
Clinton	2,341	60,254	3.9
Crawford	234	10,669	2.2
Delta	868	28,233	3.1
Dickinson	644	20,122	3.2
Eaton	2,505	82,467	3.0
Emmet	893	27,949	3.2
Genesee	8,417	290,859	2.9
Gladwin	468	19,924	2.3
Gogebic	265	10,842	2.4
Grand Traverse	2,143	73,218	2.9
Gratiot	936	27,638	3.4
Hillsdale	1,093	33,378	3.3
Houghton	863	23,880	3.6
Huron	796	25,398	3.1
Ingham	4,744	191,536	2.5
Ionia	1,568	44,419	3.5
Iosco	433	20,588	2.1
Iron	210	9,089	2.3
Isabella	1,210	40,342	3.0
Jackson	3,525	112,944	3.1
Kalamazoo	5,313	183,316	2.9
Kalkaska	376	14,164	2.7
Kent	14,839	460,397	3.2
Keweenaw	47	1,817	2.6

COUNTY	LICENSED YOUNG DRIVERS (AGE 15-17)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 15-17)
Lake	135	8,539	1.6
Lapeer	2,462	69,318	3.6
Leelanau	512	19,013	2.7
Lenawee	2,357	73,107	3.2
Livingston	6,169	155,092	4.0
Luce	119	4,208	2.8
Mackinac	230	9,071	2.5
Macomb	19,884	668,142	3.0
Manistee	489	19,105	2.6
Marquette	1,224	47,532	2.6
Mason	605	22,573	2.7
Mecosta	717	27,901	2.6
Menominee	533	17,764	3.0
Midland	2,347	64,430	3.6
Missaukee	383	11,359	3.4
Monroe	3,815	117,681	3.2
Montcalm	1,382	45,993	3.0
Montmorency	149	7,760	1.9
Muskegon	3,467	123,809	2.8
Newaygo	1,102	36,810	3.0
Oakland	32,492	986,959	3.3
Oceana	574	19,625	2.9
Ogemaw	435	16,687	2.6
Ontonagon	92	5,007	1.8
Osceola	505	17,003	3.0
Oscoda	140	6,569	2.1
Otsego	641	19,812	3.2
Ottawa	8,528	208,650	4.1
Presque Isle	271	10,832	2.5
Roscommon	360	19,879	1.8
Saginaw	3,992	134,953	3.0
St. Clair	3,786	122,143	3.1
St. Joseph	1,320	42,304	3.1
Sanilac	1,050	31,157	3.4
Schoolcraft	188	6,445	2.9
Shiawassee	1,558	52,762	3.0
Tuscola	1,295	40,805	3.2
Van Buren	1,767	55,582	3.2
Washtenaw	7,612	258,513	2.9
Wayne	28,706	1,109,692	2.6
Wexford	669	24,629	2.7
Total	218,290	7,222,155	3.0

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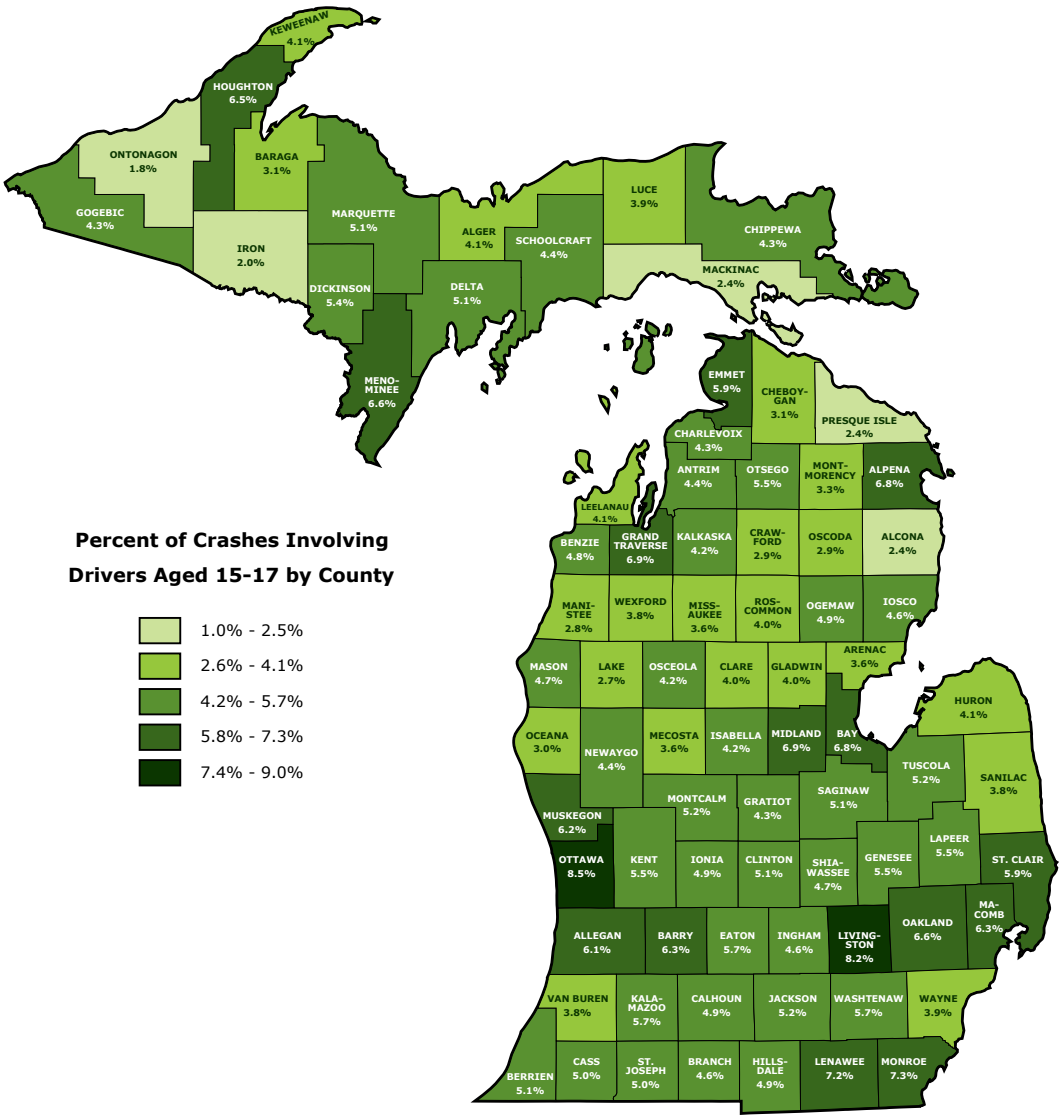
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 15-17

2018

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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Office of Highway Safety Planning

2018 YOUNG DRIVERS (AGE 15-17)

COUNTY	YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 15-17) CRASHES
Alcona	14	587	2.4
Alger	13	316	4.1
Allegan	230	3,794	6.1
Alpena	58	857	6.8
Antrim	41	925	4.4
Arenac	28	770	3.6
Baraga	10	323	3.1
Barry	99	1,581	6.3
Bay	209	3,078	6.8
Benzie	31	645	4.8
Berrien	238	4,641	5.1
Branch	74	1,613	4.6
Calhoun	221	4,480	4.9
Cass	76	1,517	5.0
Charlevoix	57	1,317	4.3
Cheboygan	33	1,081	3.1
Chippewa	40	924	4.3
Clare	45	1,121	4.0
Clinton	126	2,487	5.1
Crawford	17	592	2.9
Delta	63	1,237	5.1
Dickinson	46	851	5.4
Eaton	184	3,250	5.7
Emmet	90	1,533	5.9
Genesee	585	10,547	5.5
Gladwin	33	830	4.0
Gogebic	11	258	4.3
Grand Traverse	252	3,665	6.9
Gratiot	73	1,684	4.3
Hillsdale	80	1,646	4.9
Houghton	56	858	6.5
Huron	63	1,521	4.1
Ingham	438	9,554	4.6
Ionia	85	1,736	4.9
Iosco	33	712	4.6
Iron	10	490	2.0
Isabella	114	2,712	4.2
Jackson	281	5,354	5.2
Kalamazoo	475	8,333	5.7
Kalkaska	26	620	4.2
Kent	1,228	22,307	5.5
Keweenaw	3	73	4.1

COUNTY	YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 15-17) CRASHES
Lake	12	445	2.7
Lapeer	160	2,884	5.5
Leelanau	28	680	4.1
Lenawee	172	2,402	7.2
Livingston	412	4,995	8.2
Luce	7	181	3.9
Mackinac	15	633	2.4
Macomb	1,620	25,784	6.3
Manistee	27	969	2.8
Marquette	89	1,729	5.1
Mason	65	1,391	4.7
Mecosta	64	1,788	3.6
Menominee	24	361	6.6
Midland	191	2,755	6.9
Missaukee	25	697	3.6
Monroe	270	3,707	7.3
Montcalm	112	2,163	5.2
Montmorency	11	335	3.3
Muskegon	305	4,899	6.2
Newaygo	67	1,530	4.4
Oakland	2,707	40,814	6.6
Oceana	33	1,087	3.0
Ogemaw	38	775	4.9
Ontonagon	6	329	1.8
Osceola	51	1,224	4.2
Oscoda	7	245	2.9
Otsego	51	919	5.5
Ottawa	677	7,971	8.5
Presque Isle	16	659	2.4
Roscommon	32	799	4.0
Saginaw	272	5,374	5.1
St. Clair	218	3,726	5.9
St. Joseph	88	1,758	5.0
Sanilac	57	1,504	3.8
Schoolcraft	17	385	4.4
Shiawassee	103	2,179	4.7
Tuscola	88	1,706	5.2
Van Buren	83	2,211	3.8
Washtenaw	622	11,006	5.7
Wayne	2,123	54,072	3.9
Wexford	50	1,307	3.8
Total	16,904	312,798	5.4

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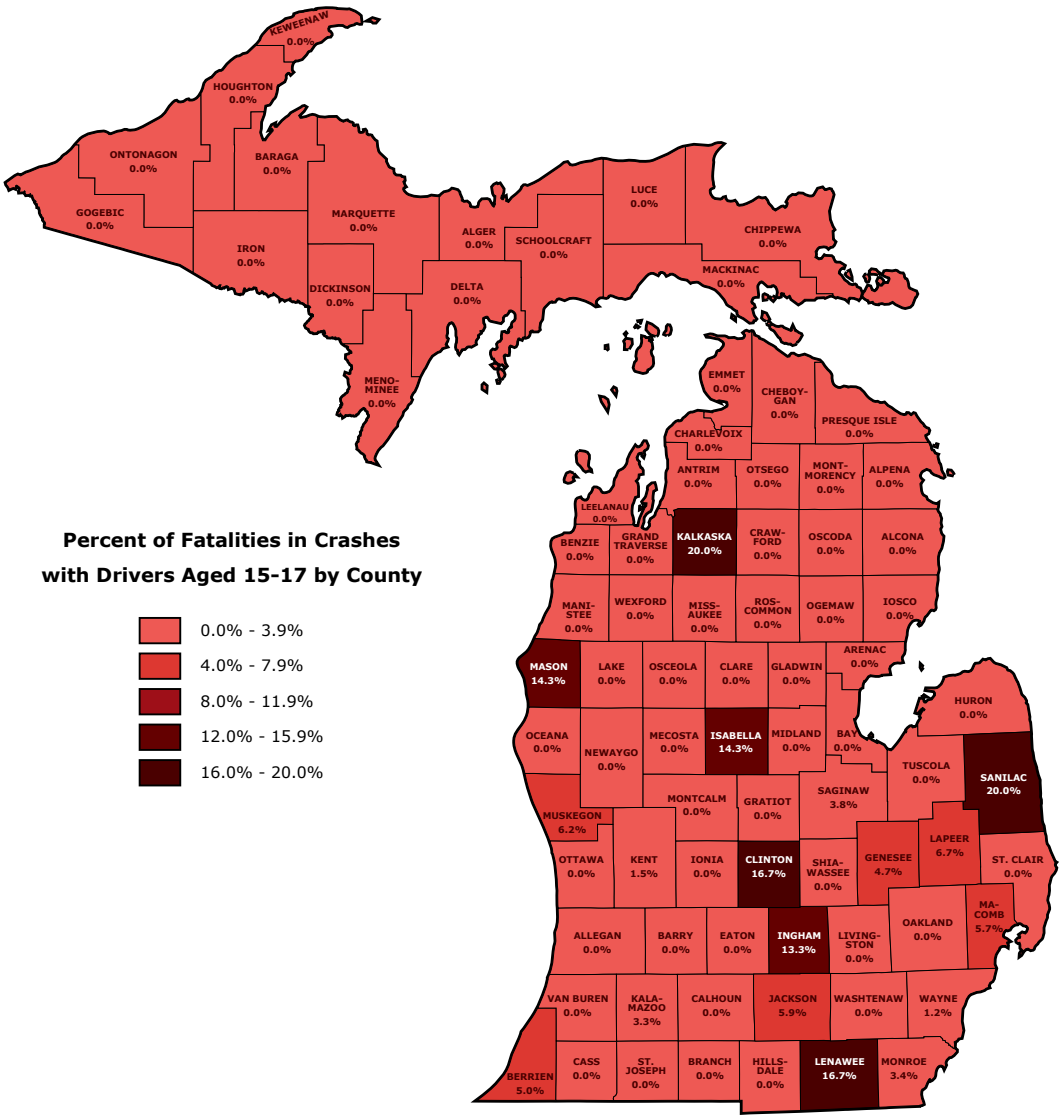
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 15-17

2018

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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2018 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	0	0.0
Alger	0	0	0.0
Allegan	0	16	0.0
Alpena	0	1	0.0
Antrim	0	2	0.0
Arenac	0	2	0.0
Baraga	0	2	0.0
Barry	0	8	0.0
Bay	0	11	0.0
Benzie	0	4	0.0
Berrien	1	20	5.0
Branch	0	3	0.0
Calhoun	0	14	0.0
Cass	0	9	0.0
Charlevoix	0	2	0.0
Cheboygan	0	1	0.0
Chippewa	0	5	0.0
Clare	0	9	0.0
Clinton	2	12	16.7
Crawford	0	2	0.0
Delta	0	4	0.0
Dickinson	0	3	0.0
Eaton	0	22	0.0
Emmet	0	4	0.0
Genesee	2	43	4.7
Gladwin	0	3	0.0
Gogebic	0	2	0.0
Grand Traverse	0	6	0.0
Gratiot	0	3	0.0
Hillsdale	0	12	0.0
Houghton	0	3	0.0
Huron	0	2	0.0
Ingham	2	15	13.3
Ionia	0	5	0.0
Iosco	0	8	0.0
Iron	0	0	0.0
Isabella	1	7	14.3
Jackson	1	17	5.9
Kalamazoo	1	30	3.3
Kalkaska	1	5	20.0
Kent	1	65	1.5
Keweenaw	0	1	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	2	0.0
Lapeer	1	15	6.7
Leelanau	0	4	0.0
Lenawee	1	6	16.7
Livingston	0	13	0.0
Luce	0	0	0.0
Mackinac	0	5	0.0
Macomb	3	53	5.7
Manistee	0	4	0.0
Marquette	0	7	0.0
Mason	1	7	14.3
Mecosta	0	3	0.0
Menominee	0	1	0.0
Midland	0	8	0.0
Missaukee	0	1	0.0
Monroe	1	29	3.4
Montcalm	0	14	0.0
Montmorency	0	1	0.0
Muskegon	1	16	6.2
Newaygo	0	9	0.0
Oakland	0	54	0.0
Oceana	0	1	0.0
Ogemaw	0	4	0.0
Ontonagon	0	1	0.0
Osceola	0	4	0.0
Oscoda	0	2	0.0
Otsego	0	1	0.0
Ottawa	0	26	0.0
Presque Isle	0	1	0.0
Roscommon	0	3	0.0
Saginaw	1	26	3.8
St. Clair	0	16	0.0
St. Joseph	0	20	0.0
Sanilac	1	5	20.0
Schoolcraft	0	1	0.0
Shiawassee	0	8	0.0
Tuscola	0	11	0.0
Van Buren	0	12	0.0
Washtenaw	0	27	0.0
Wayne	2	164	1.2
Wexford	0	6	0.0
Total	24	974	2.5

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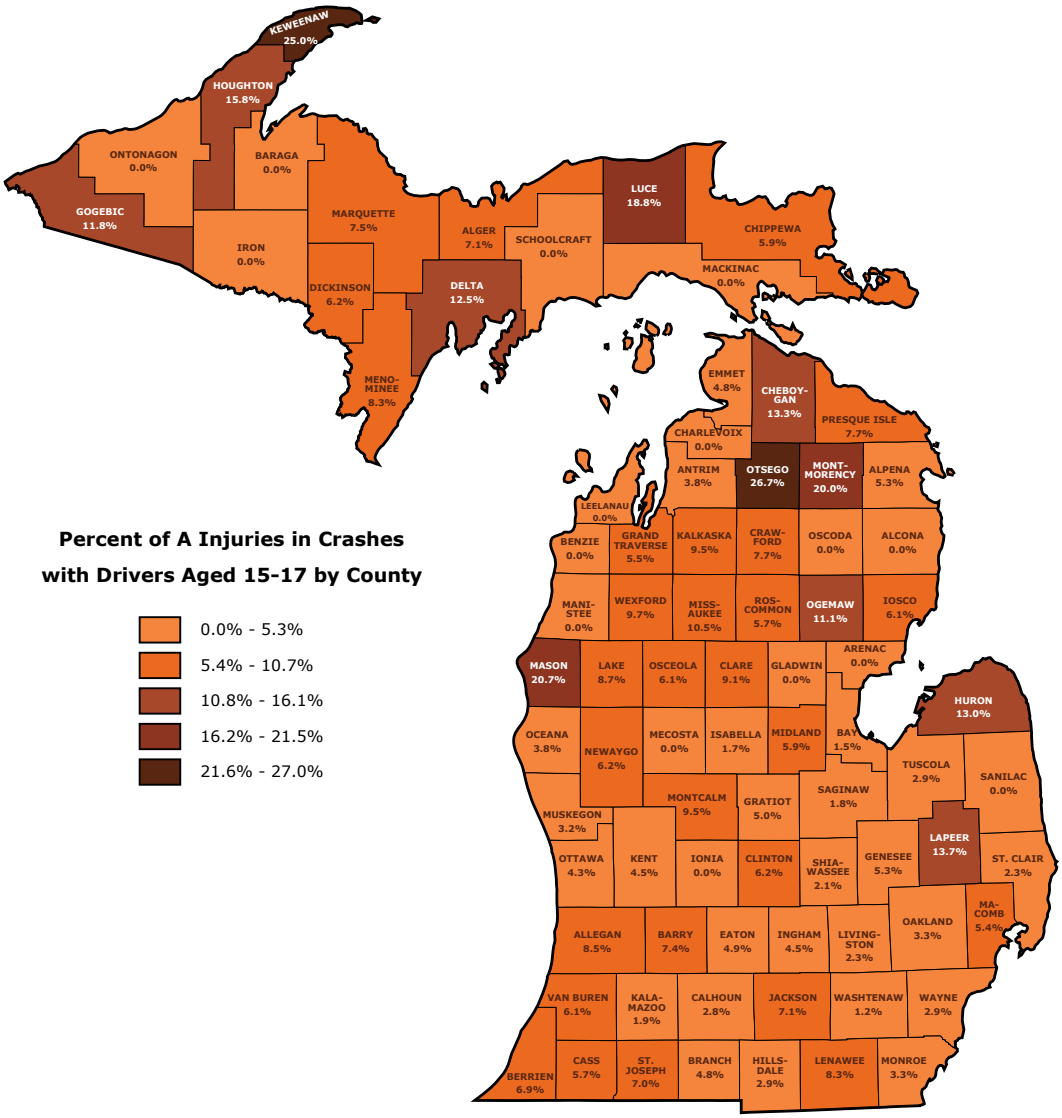
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 15-17

2018

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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2018 YOUNG DRIVERS (AGE 15-17)

COUNTY	A INJURIES IN YOUNG DRIVER (AGE15-17) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES
Alcona	0	15	0.0
Alger	1	14	7.1
Allegan	7	82	8.5
Alpena	1	19	5.3
Antrim	1	26	3.8
Arenac	0	19	0.0
Baraga	0	3	0.0
Barry	2	27	7.4
Bay	1	65	1.5
Benzie	0	9	0.0
Berrien	7	101	6.9
Branch	1	21	4.8
Calhoun	2	71	2.8
Cass	4	70	5.7
Charlevoix	0	16	0.0
Cheboygan	2	15	13.3
Chippewa	1	17	5.9
Clare	3	33	9.1
Clinton	2	32	6.2
Crawford	2	26	7.7
Delta	3	24	12.5
Dickinson	1	16	6.2
Eaton	4	81	4.9
Emmet	1	21	4.8
Genesee	8	152	5.3
Gladwin	0	31	0.0
Gogebic	2	17	11.8
Grand Traverse	4	73	5.5
Gratiot	2	40	5.0
Hillsdale	1	34	2.9
Houghton	3	19	15.8
Huron	3	23	13.0
Ingham	8	177	4.5
Ionia	0	35	0.0
Iosco	2	33	6.1
Iron	0	4	0.0
Isabella	1	59	1.7
Jackson	8	113	7.1
Kalamazoo	3	162	1.9
Kalkaska	2	21	9.5
Kent	18	403	4.5
Keweenaw	2	8	25.0

COUNTY	A INJURIES IN YOUNG DRIVER (AGE15-17) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES
Lake	2	23	8.7
Lapeer	7	51	13.7
Leelanau	0	12	0.0
Lenawee	4	48	8.3
Livingston	2	87	2.3
Luce	3	16	18.8
Mackinac	0	13	0.0
Macomb	19	355	5.4
Manistee	0	18	0.0
Marquette	3	40	7.5
Mason	6	29	20.7
Mecosta	0	25	0.0
Menominee	1	12	8.3
Midland	2	34	5.9
Missaukee	2	19	10.5
Monroe	3	90	3.3
Montcalm	8	84	9.5
Montmorency	2	10	20.0
Muskegon	4	124	3.2
Newaygo	3	48	6.2
Oakland	13	399	3.3
Oceana	1	26	3.8
Ogemaw	1	9	11.1
Ontonagon	0	11	0.0
Osceola	2	33	6.1
Oscoda	0	5	0.0
Otsego	4	15	26.7
Ottawa	7	162	4.3
Presque Isle	1	13	7.7
Roscommon	2	35	5.7
Saginaw	2	111	1.8
St. Clair	2	87	2.3
St. Joseph	3	43	7.0
Sanilac	0	21	0.0
Schoolcraft	0	4	0.0
Shiawassee	1	48	2.1
Tuscola	1	35	2.9
Van Buren	5	82	6.1
Washtenaw	2	166	1.2
Wayne	26	885	2.9
Wexford	3	31	9.7
Total	260	5,586	4.7

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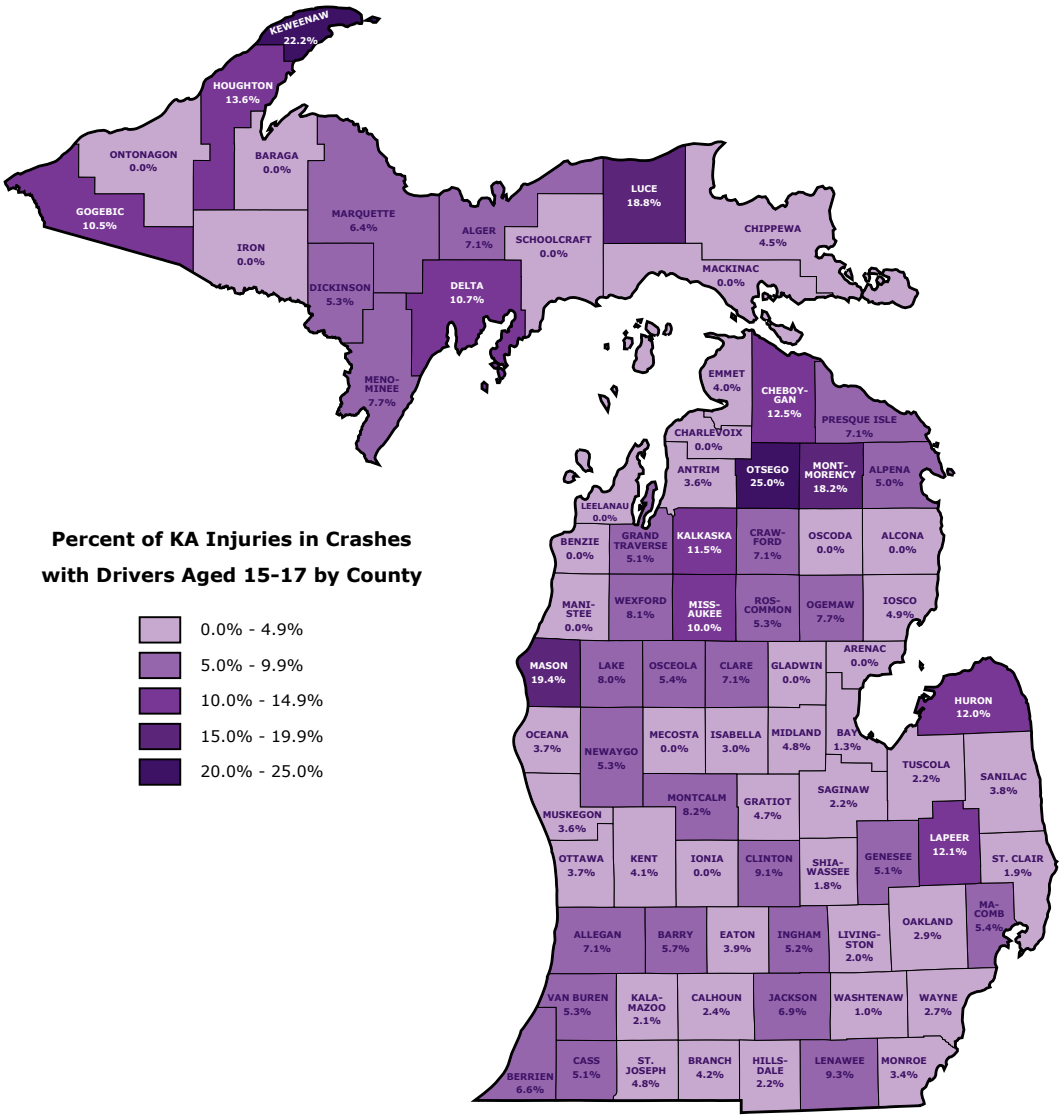
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 15-17

2018

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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2018 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	15	0.0
Alger	1	14	7.1
Allegan	7	98	7.1
Alpena	1	20	5.0
Antrim	1	28	3.6
Arenac	0	21	0.0
Baraga	0	5	0.0
Barry	2	35	5.7
Bay	1	76	1.3
Benzie	0	13	0.0
Berrien	8	121	6.6
Branch	1	24	4.2
Calhoun	2	85	2.4
Cass	4	79	5.1
Charlevoix	0	18	0.0
Cheboygan	2	16	12.5
Chippewa	1	22	4.5
Clare	3	42	7.1
Clinton	4	44	9.1
Crawford	2	28	7.1
Delta	3	28	10.7
Dickinson	1	19	5.3
Eaton	4	103	3.9
Emmet	1	25	4.0
Genesee	10	195	5.1
Gladwin	0	34	0.0
Gogebic	2	19	10.5
Grand Traverse	4	79	5.1
Gratiot	2	43	4.7
Hillsdale	1	46	2.2
Houghton	3	22	13.6
Huron	3	25	12.0
Ingham	10	192	5.2
Ionia	0	40	0.0
Iosco	2	41	4.9
Iron	0	4	0.0
Isabella	2	66	3.0
Jackson	9	130	6.9
Kalamazoo	4	192	2.1
Kalkaska	3	26	11.5
Kent	19	468	4.1
Keweenaw	2	9	22.2

COUNTY	KA INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN YOUNG DRIVER (AGE 15-17) CRASHES
Lake	2	25	8.0
Lapeer	8	66	12.1
Leelanau	0	16	0.0
Lenawee	5	54	9.3
Livingston	2	100	2.0
Luce	3	16	18.8
Mackinac	0	18	0.0
Macomb	22	408	5.4
Manistee	0	22	0.0
Marquette	3	47	6.4
Mason	7	36	19.4
Mecosta	0	28	0.0
Menominee	1	13	7.7
Midland	2	42	4.8
Missaukee	2	20	10.0
Monroe	4	119	3.4
Montcalm	8	98	8.2
Montmorency	2	11	18.2
Muskegon	5	140	3.6
Newaygo	3	57	5.3
Oakland	13	453	2.9
Oceana	1	27	3.7
Ogemaw	1	13	7.7
Ontonagon	0	12	0.0
Osceola	2	37	5.4
Oscoda	0	7	0.0
Otsego	4	16	25.0
Ottawa	7	188	3.7
Presque Isle	1	14	7.1
Roscommon	2	38	5.3
Saginaw	3	137	2.2
St. Clair	2	103	1.9
St. Joseph	3	63	4.8
Sanilac	1	26	3.8
Schoolcraft	0	5	0.0
Shiawassee	1	56	1.8
Tuscola	1	46	2.2
Van Buren	5	94	5.3
Washtenaw	2	193	1.0
Wayne	28	1,049	2.7
Wexford	3	37	8.1
Total	284	6,560	4.3

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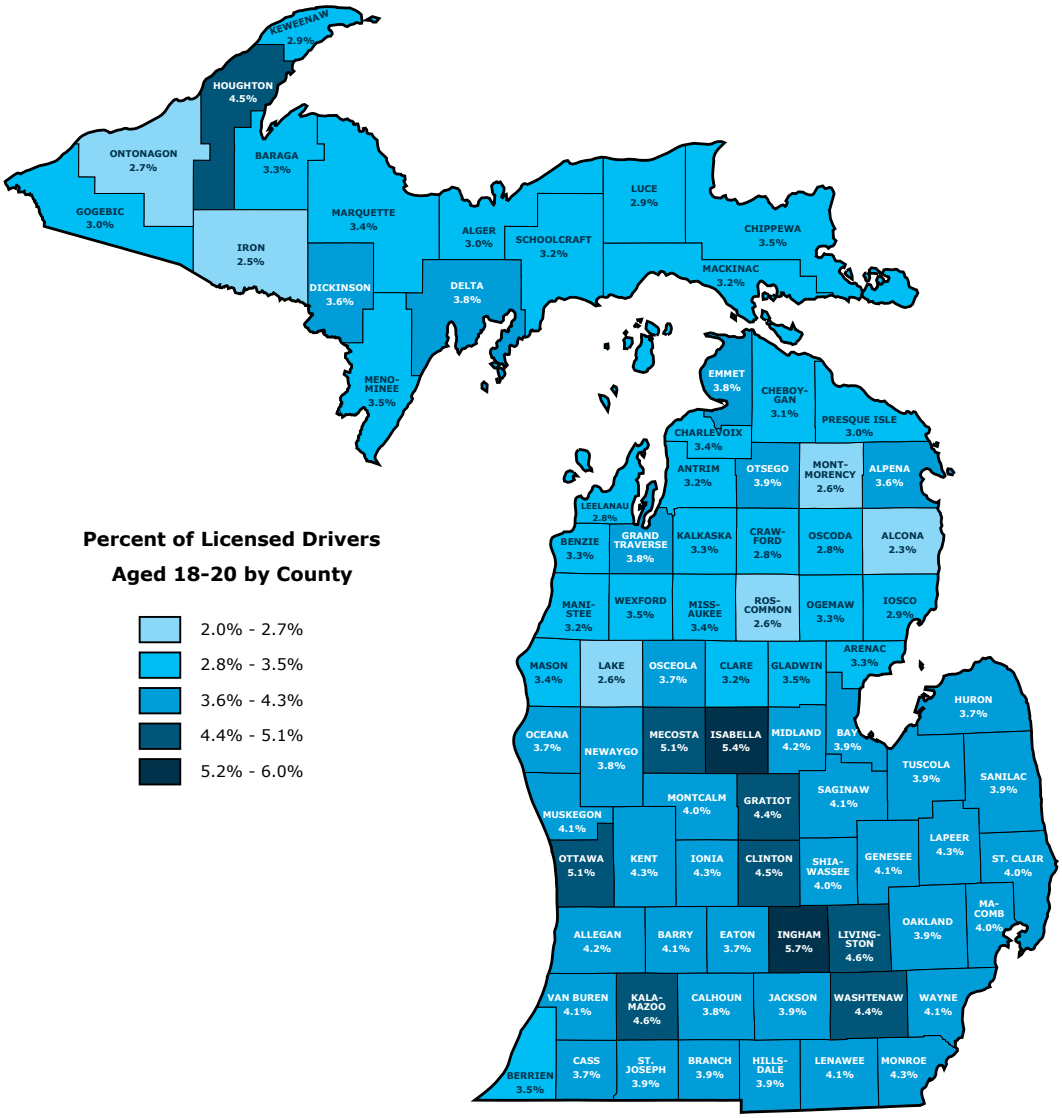
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 18-20

2018

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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2018 YOUNG DRIVERS (AGE 18-20)

COUNTY	LICENSED YOUNG DRIVERS (AGE 18-20)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 18-20)
Alcona	204	8,982	2.3
Alger	197	6,660	3.0
Allegan	3,730	89,170	4.2
Alpena	809	22,432	3.6
Antrim	630	19,693	3.2
Arenac	390	11,944	3.3
Baraga	188	5,677	3.3
Barry	1,958	47,541	4.1
Bay	3,075	79,514	3.9
Benzie	486	14,868	3.3
Berrien	3,921	111,299	3.5
Branch	1,172	30,073	3.9
Calhoun	3,554	93,754	3.8
Cass	1,403	38,414	3.7
Charlevoix	737	21,395	3.4
Cheboygan	650	20,978	3.1
Chippewa	841	24,048	3.5
Clare	737	23,055	3.2
Clinton	2,731	60,254	4.5
Crawford	303	10,669	2.8
Delta	1,083	28,233	3.8
Dickinson	729	20,122	3.6
Eaton	3,090	82,467	3.7
Emmet	1,052	27,949	3.8
Genesee	11,924	290,859	4.1
Gladwin	692	19,924	3.5
Gogebic	327	10,842	3.0
Grand Traverse	2,746	73,218	3.8
Gratiot	1,229	27,638	4.4
Hillsdale	1,314	33,378	3.9
Houghton	1,077	23,880	4.5
Huron	931	25,398	3.7
Ingham	10,984	191,536	5.7
Ionia	1,931	44,419	4.3
Iosco	588	20,588	2.9
Iron	228	9,089	2.5
Isabella	2,170	40,342	5.4
Jackson	4,385	112,944	3.9
Kalamazoo	8,511	183,316	4.6
Kalkaska	471	14,164	3.3
Kent	19,677	460,397	4.3
Keweenaw	52	1,817	2.9

COUNTY	LICENSED YOUNG DRIVERS (AGE 18-20)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 18-20)
Lake	223	8,539	2.6
Lapeer	2,957	69,318	4.3
Leelanau	523	19,013	2.8
Lenawee	3,022	73,107	4.1
Livingston	7,069	155,092	4.6
Luce	124	4,208	2.9
Mackinac	287	9,071	3.2
Macomb	26,789	668,142	4.0
Manistee	619	19,105	3.2
Marquette	1,610	47,532	3.4
Mason	775	22,573	3.4
Mecosta	1,417	27,901	5.1
Menominee	613	17,764	3.5
Midland	2,686	64,430	4.2
Missaukee	383	11,359	3.4
Monroe	5,070	117,681	4.3
Montcalm	1,850	45,993	4.0
Montmorency	198	7,760	2.6
Muskegon	5,028	123,809	4.1
Newaygo	1,401	36,810	3.8
Oakland	38,888	986,959	3.9
Oceana	719	19,625	3.7
Ogemaw	546	16,687	3.3
Ontonagon	136	5,007	2.7
Osceola	632	17,003	3.7
Oscoda	187	6,569	2.8
Otsego	770	19,812	3.9
Ottawa	10,655	208,650	5.1
Presque Isle	325	10,832	3.0
Roscommon	516	19,879	2.6
Saginaw	5,583	134,953	4.1
St. Clair	4,925	122,143	4.0
St. Joseph	1,629	42,304	3.9
Sanilac	1,201	31,157	3.9
Schoolcraft	205	6,445	3.2
Shiawassee	2,099	52,762	4.0
Tuscola	1,583	40,805	3.9
Van Buren	2,290	55,582	4.1
Washtenaw	11,492	258,513	4.4
Wayne	44,985	1,109,692	4.1
Wexford	869	24,629	3.5
Total	295,786	7,222,155	4.1

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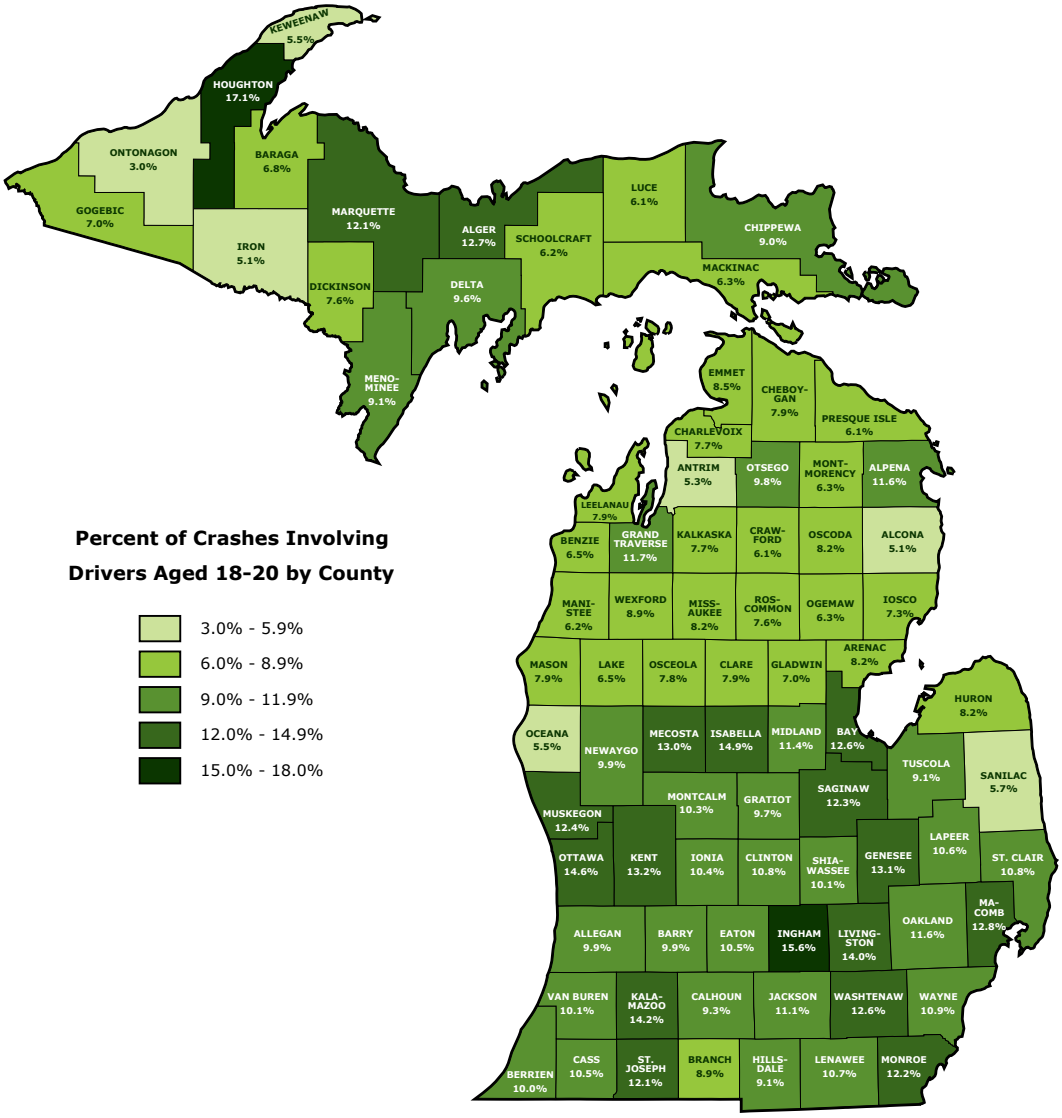
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 18-20

2018

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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2018 YOUNG DRIVERS (AGE 18-20)

COUNTY	YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 18-20) CRASHES
Alcona	30	587	5.1
Alger	40	316	12.7
Allegan	375	3,794	9.9
Alpena	99	857	11.6
Antrim	49	925	5.3
Arenac	63	770	8.2
Baraga	22	323	6.8
Barry	156	1,581	9.9
Bay	389	3,078	12.6
Benzie	42	645	6.5
Berrien	465	4,641	10.0
Branch	143	1,613	8.9
Calhoun	417	4,480	9.3
Cass	160	1,517	10.5
Charlevoix	101	1,317	7.7
Cheboygan	85	1,081	7.9
Chippewa	83	924	9.0
Clare	88	1,121	7.9
Clinton	269	2,487	10.8
Crawford	36	592	6.1
Delta	119	1,237	9.6
Dickinson	65	851	7.6
Eaton	341	3,250	10.5
Emmet	131	1,533	8.5
Genesee	1,382	10,547	13.1
Gladwin	58	830	7.0
Gogebic	18	258	7.0
Grand Traverse	427	3,665	11.7
Gratiot	163	1,684	9.7
Hillsdale	149	1,646	9.1
Houghton	147	858	17.1
Huron	125	1,521	8.2
Ingham	1,491	9,554	15.6
Ionia	180	1,736	10.4
Iosco	52	712	7.3
Iron	25	490	5.1
Isabella	404	2,712	14.9
Jackson	595	5,354	11.1
Kalamazoo	1,183	8,333	14.2
Kalkaska	48	620	7.7
Kent	2,938	22,307	13.2
Keweenaw	4	73	5.5

COUNTY	YOUNG DRIVER (AGE 18-20) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 18-20) CRASHES
Lake	29	445	6.5
Lapeer	306	2,884	10.6
Leelanau	54	680	7.9
Lenawee	257	2,402	10.7
Livingston	697	4,995	14.0
Luce	11	181	6.1
Mackinac	40	633	6.3
Macomb	3,294	25,784	12.8
Manistee	60	969	6.2
Marquette	209	1,729	12.1
Mason	110	1,391	7.9
Mecosta	232	1,788	13.0
Menominee	33	361	9.1
Midland	313	2,755	11.4
Missaukee	57	697	8.2
Monroe	454	3,707	12.2
Montcalm	223	2,163	10.3
Montmorency	21	335	6.3
Muskegon	607	4,899	12.4
Newaygo	152	1,530	9.9
Oakland	4,730	40,814	11.6
Oceana	60	1,087	5.5
Ogemaw	49	775	6.3
Ontonagon	10	329	3.0
Osceola	95	1,224	7.8
Oscoda	20	245	8.2
Otsego	90	919	9.8
Ottawa	1,160	7,971	14.6
Presque Isle	40	659	6.1
Roscommon	61	799	7.6
Saginaw	659	5,374	12.3
St. Clair	403	3,726	10.8
St. Joseph	213	1,758	12.1
Sanilac	86	1,504	5.7
Schoolcraft	24	385	6.2
Shiawassee	219	2,179	10.1
Tuscola	155	1,706	9.1
Van Buren	224	2,211	10.1
Washtenaw	1,386	11,006	12.6
Wayne	5,886	54,072	10.9
Wexford	116	1,307	8.9
Total	36,002	312,798	11.5

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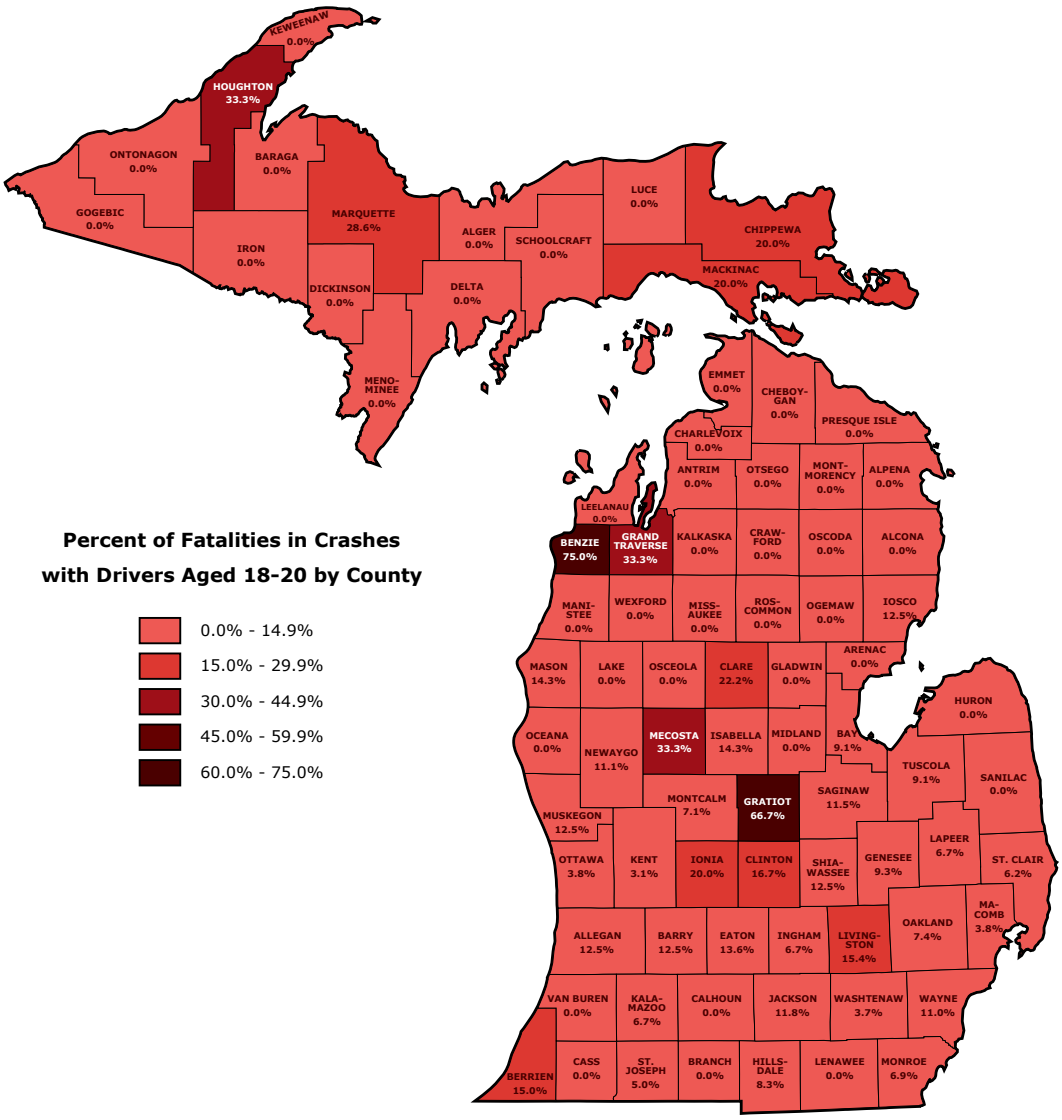
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 18-20

2018

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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2018 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	0	0.0
Alger	0	0	0.0
Allegan	2	16	12.5
Alpena	0	1	0.0
Antrim	0	2	0.0
Arenac	0	2	0.0
Baraga	0	2	0.0
Barry	1	8	12.5
Bay	1	11	9.1
Benzie	3	4	75.0
Berrien	3	20	15.0
Branch	0	3	0.0
Calhoun	0	14	0.0
Cass	0	9	0.0
Charlevoix	0	2	0.0
Cheboygan	0	1	0.0
Chippewa	1	5	20.0
Clare	2	9	22.2
Clinton	2	12	16.7
Crawford	0	2	0.0
Delta	0	4	0.0
Dickinson	0	3	0.0
Eaton	3	22	13.6
Emmet	0	4	0.0
Genesee	4	43	9.3
Gladwin	0	3	0.0
Gogebic	0	2	0.0
Grand Traverse	2	6	33.3
Gratiot	2	3	66.7
Hillsdale	1	12	8.3
Houghton	1	3	33.3
Huron	0	2	0.0
Ingham	1	15	6.7
Ionia	1	5	20.0
Iosco	1	8	12.5
Iron	0	0	0.0
Isabella	1	7	14.3
Jackson	2	17	11.8
Kalamazoo	2	30	6.7
Kalkaska	0	5	0.0
Kent	2	65	3.1
Keweenaw	0	1	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	2	0.0
Lapeer	1	15	6.7
Leelanau	0	4	0.0
Lenawee	0	6	0.0
Livingston	2	13	15.4
Luce	0	0	0.0
Mackinac	1	5	20.0
Macomb	2	53	3.8
Manistee	0	4	0.0
Marquette	2	7	28.6
Mason	1	7	14.3
Mecosta	1	3	33.3
Menominee	0	1	0.0
Midland	0	8	0.0
Missaukee	0	1	0.0
Monroe	2	29	6.9
Montcalm	1	14	7.1
Montmorency	0	1	0.0
Muskegon	2	16	12.5
Newaygo	1	9	11.1
Oakland	4	54	7.4
Oceana	0	1	0.0
Ogemaw	0	4	0.0
Ontonagon	0	1	0.0
Osceola	0	4	0.0
Oscoda	0	2	0.0
Otsego	0	1	0.0
Ottawa	1	26	3.8
Presque Isle	0	1	0.0
Roscommon	0	3	0.0
Saginaw	3	26	11.5
St. Clair	1	16	6.2
St. Joseph	1	20	5.0
Sanilac	0	5	0.0
Schoolcraft	0	1	0.0
Shiawassee	1	8	12.5
Tuscola	1	11	9.1
Van Buren	0	12	0.0
Washtenaw	1	27	3.7
Wayne	18	164	11.0
Wexford	0	6	0.0
Total	85	974	8.7

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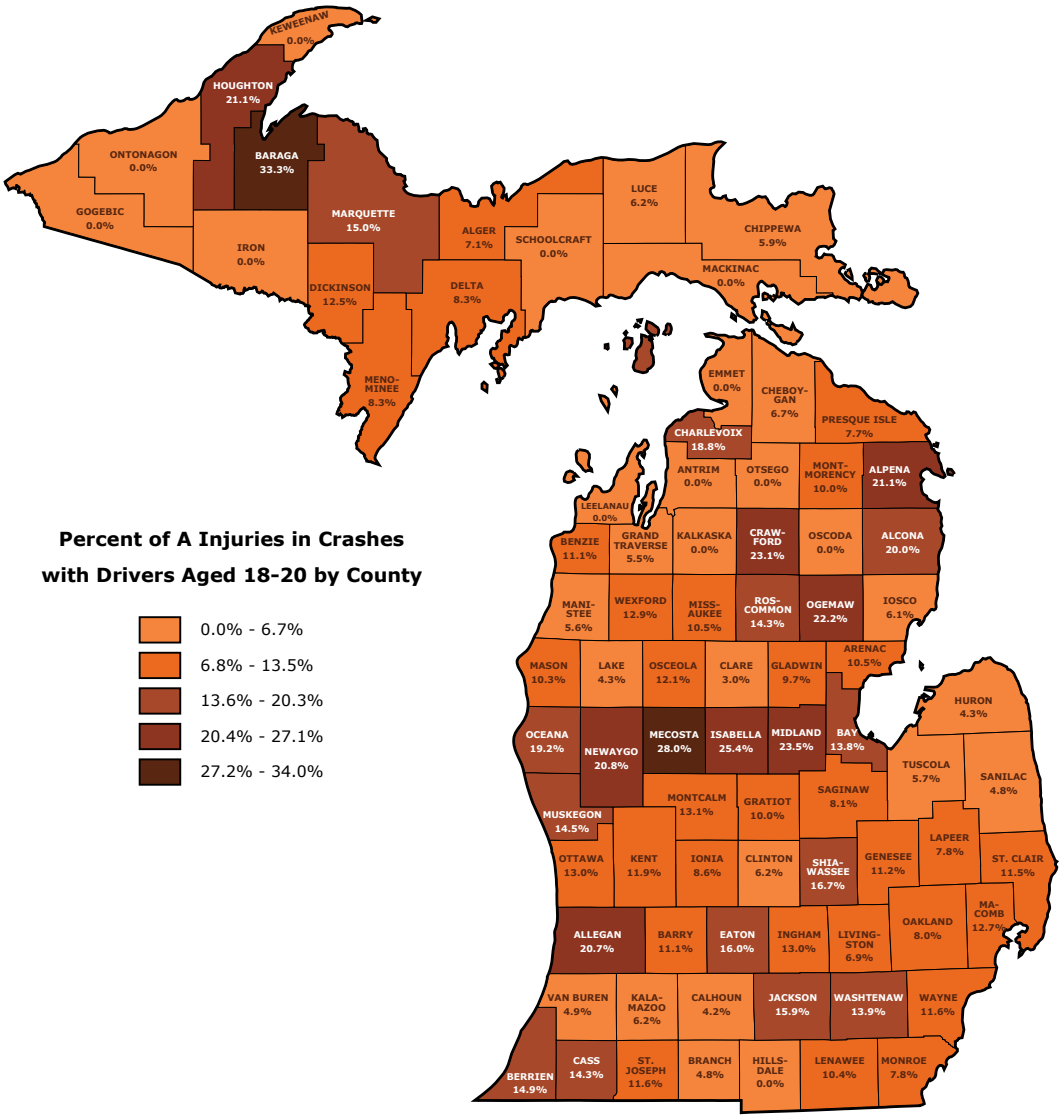
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 18-20

2018

This map displays shaded categories of suspected serious injuries (A injuries) in crashes where there is a driver age 18-20 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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2018 YOUNG DRIVERS (AGE 18-20)

COUNTY	A INJURIES IN YOUNG DRIVER (AGE18-20) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES
Alcona	3	15	20.0
Alger	1	14	7.1
Allegan	17	82	20.7
Alpena	4	19	21.1
Antrim	0	26	0.0
Arenac	2	19	10.5
Baraga	1	3	33.3
Barry	3	27	11.1
Bay	9	65	13.8
Benzie	1	9	11.1
Berrien	15	101	14.9
Branch	1	21	4.8
Calhoun	3	71	4.2
Cass	10	70	14.3
Charlevoix	3	16	18.8
Cheboygan	1	15	6.7
Chippewa	1	17	5.9
Clare	1	33	3.0
Clinton	2	32	6.2
Crawford	6	26	23.1
Delta	2	24	8.3
Dickinson	2	16	12.5
Eaton	13	81	16.0
Emmet	0	21	0.0
Genesee	17	152	11.2
Gladwin	3	31	9.7
Gogebic	0	17	0.0
Grand Traverse	4	73	5.5
Gratiot	4	40	10.0
Hillsdale	0	34	0.0
Houghton	4	19	21.1
Huron	1	23	4.3
Ingham	23	177	13.0
Ionia	3	35	8.6
Iosco	2	33	6.1
Iron	0	4	0.0
Isabella	15	59	25.4
Jackson	18	113	15.9
Kalamazoo	10	162	6.2
Kalkaska	0	21	0.0
Kent	48	403	11.9
Keweenaw	0	8	0.0

COUNTY	A INJURIES IN YOUNG DRIVER (AGE18-20) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 18-20) CRASHES
Lake	1	23	4.3
Lapeer	4	51	7.8
Leelanau	0	12	0.0
Lenawee	5	48	10.4
Livingston	6	87	6.9
Luce	1	16	6.2
Mackinac	0	13	0.0
Macomb	45	355	12.7
Manistee	1	18	5.6
Marquette	6	40	15.0
Mason	3	29	10.3
Mecosta	7	25	28.0
Menominee	1	12	8.3
Midland	8	34	23.5
Missaukee	2	19	10.5
Monroe	7	90	7.8
Montcalm	11	84	13.1
Montmorency	1	10	10.0
Muskegon	18	124	14.5
Newaygo	10	48	20.8
Oakland	32	399	8.0
Oceana	5	26	19.2
Ogemaw	2	9	22.2
Ontonagon	0	11	0.0
Osceola	4	33	12.1
Oscoda	0	5	0.0
Otsego	0	15	0.0
Ottawa	21	162	13.0
Presque Isle	1	13	7.7
Roscommon	5	35	14.3
Saginaw	9	111	8.1
St. Clair	10	87	11.5
St. Joseph	5	43	11.6
Sanilac	1	21	4.8
Schoolcraft	0	4	0.0
Shiawassee	8	48	16.7
Tuscola	2	35	5.7
Van Buren	4	82	4.9
Washtenaw	23	166	13.9
Wayne	103	885	11.6
Wexford	4	31	12.9
Total	629	5,586	11.3

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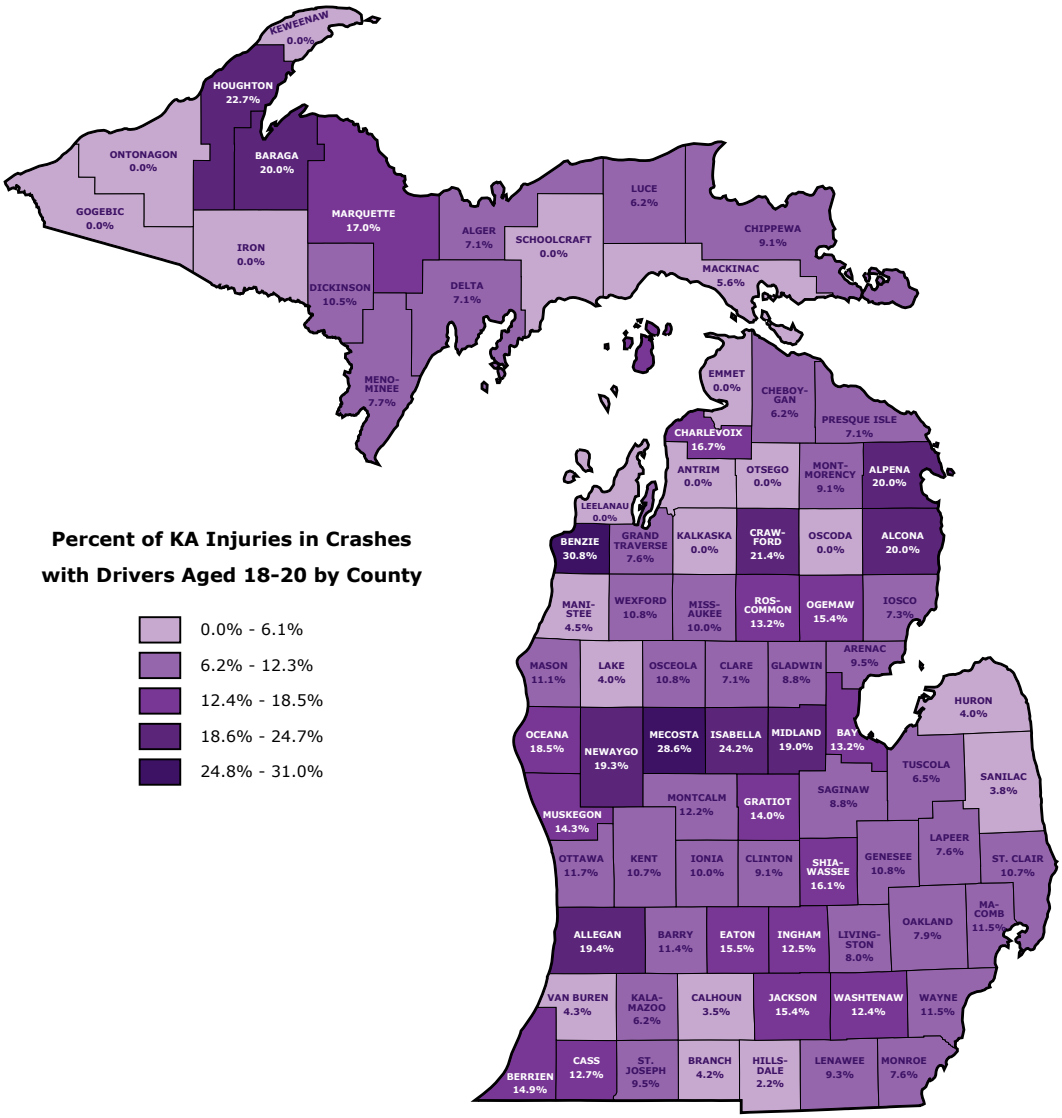
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 18-20

2018

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.



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2018 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	3	15	20.0
Alger	1	14	7.1
Allegan	19	98	19.4
Alpena	4	20	20.0
Antrim	0	28	0.0
Arenac	2	21	9.5
Baraga	1	5	20.0
Barry	4	35	11.4
Bay	10	76	13.2
Benzie	4	13	30.8
Berrien	18	121	14.9
Branch	1	24	4.2
Calhoun	3	85	3.5
Cass	10	79	12.7
Charlevoix	3	18	16.7
Cheboygan	1	16	6.2
Chippewa	2	22	9.1
Clare	3	42	7.1
Clinton	4	44	9.1
Crawford	6	28	21.4
Delta	2	28	7.1
Dickinson	2	19	10.5
Eaton	16	103	15.5
Emmet	0	25	0.0
Genesee	21	195	10.8
Gladwin	3	34	8.8
Gogebic	0	19	0.0
Grand Traverse	6	79	7.6
Gratiot	6	43	14.0
Hillsdale	1	46	2.2
Houghton	5	22	22.7
Huron	1	25	4.0
Ingham	24	192	12.5
Ionia	4	40	10.0
Iosco	3	41	7.3
Iron	0	4	0.0
Isabella	16	66	24.2
Jackson	20	130	15.4
Kalamazoo	12	192	6.2
Kalkaska	0	26	0.0
Kent	50	468	10.7
Keweenaw	0	9	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	25	4.0
Lapeer	5	66	7.6
Leelanau	0	16	0.0
Lenawee	5	54	9.3
Livingston	8	100	8.0
Luce	1	16	6.2
Mackinac	1	18	5.6
Macomb	47	408	11.5
Manistee	1	22	4.5
Marquette	8	47	17.0
Mason	4	36	11.1
Mecosta	8	28	28.6
Menominee	1	13	7.7
Midland	8	42	19.0
Missaukee	2	20	10.0
Monroe	9	119	7.6
Montcalm	12	98	12.2
Montmorency	1	11	9.1
Muskegon	20	140	14.3
Newaygo	11	57	19.3
Oakland	36	453	7.9
Oceana	5	27	18.5
Ogemaw	2	13	15.4
Ontonagon	0	12	0.0
Osceola	4	37	10.8
Oscoda	0	7	0.0
Otsego	0	16	0.0
Ottawa	22	188	11.7
Presque Isle	1	14	7.1
Roscommon	5	38	13.2
Saginaw	12	137	8.8
St. Clair	11	103	10.7
St. Joseph	6	63	9.5
Sanilac	1	26	3.8
Schoolcraft	0	5	0.0
Shiawassee	9	56	16.1
Tuscola	3	46	6.5
Van Buren	4	94	4.3
Washtenaw	24	193	12.4
Wayne	121	1,049	11.5
Wexford	4	37	10.8
Total	714	6,560	10.9

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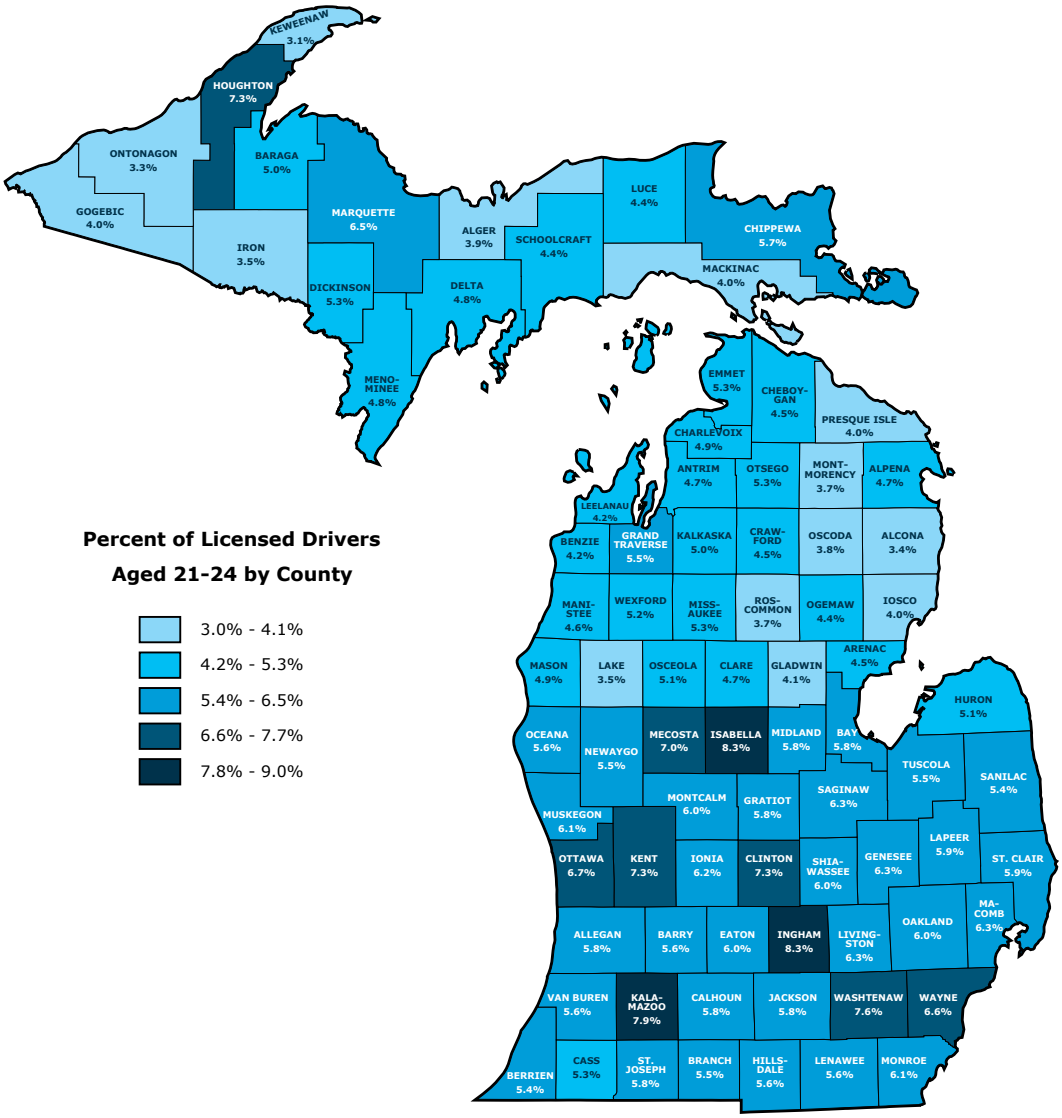
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 21-24

2018

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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2018 YOUNG DRIVERS (AGE 21-24)

COUNTY	LICENSED YOUNG DRIVERS (AGE 21-24)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 21-24)
Alcona	304	8,982	3.4
Alger	262	6,660	3.9
Allegan	5,205	89,170	5.8
Alpena	1,051	22,432	4.7
Antrim	929	19,693	4.7
Arenac	543	11,944	4.5
Baraga	282	5,677	5.0
Barry	2,671	47,541	5.6
Bay	4,587	79,514	5.8
Benzie	625	14,868	4.2
Berrien	5,968	111,299	5.4
Branch	1,646	30,073	5.5
Calhoun	5,466	93,754	5.8
Cass	2,022	38,414	5.3
Charlevoix	1,046	21,395	4.9
Cheboygan	948	20,978	4.5
Chippewa	1,382	24,048	5.7
Clare	1,088	23,055	4.7
Clinton	4,392	60,254	7.3
Crawford	483	10,669	4.5
Delta	1,357	28,233	4.8
Dickinson	1,067	20,122	5.3
Eaton	4,927	82,467	6.0
Emmet	1,478	27,949	5.3
Genesee	18,243	290,859	6.3
Gladwin	816	19,924	4.1
Gogebic	435	10,842	4.0
Grand Traverse	4,013	73,218	5.5
Gratiot	1,592	27,638	5.8
Hillsdale	1,859	33,378	5.6
Houghton	1,743	23,880	7.3
Huron	1,283	25,398	5.1
Ingham	15,834	191,536	8.3
Ionia	2,776	44,419	6.2
Iosco	826	20,588	4.0
Iron	316	9,089	3.5
Isabella	3,366	40,342	8.3
Jackson	6,606	112,944	5.8
Kalamazoo	14,412	183,316	7.9
Kalkaska	714	14,164	5.0
Kent	33,440	460,397	7.3
Keweenaw	56	1,817	3.1

COUNTY	LICENSED YOUNG DRIVERS (AGE 21-24)	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED YOUNG DRIVERS (AGE 21-24)
Lake	301	8,539	3.5
Lapeer	4,095	69,318	5.9
Leelanau	798	19,013	4.2
Lenawee	4,127	73,107	5.6
Livingston	9,705	155,092	6.3
Luce	187	4,208	4.4
Mackinac	362	9,071	4.0
Macomb	42,291	668,142	6.3
Manistee	883	19,105	4.6
Marquette	3,098	47,532	6.5
Mason	1,105	22,573	4.9
Mecosta	1,944	27,901	7.0
Menominee	850	17,764	4.8
Midland	3,719	64,430	5.8
Missaukee	600	11,359	5.3
Monroe	7,140	117,681	6.1
Montcalm	2,738	45,993	6.0
Montmorency	284	7,760	3.7
Muskegon	7,600	123,809	6.1
Newaygo	2,014	36,810	5.5
Oakland	59,661	986,959	6.0
Oceana	1,105	19,625	5.6
Ogemaw	734	16,687	4.4
Ontonagon	167	5,007	3.3
Osceola	875	17,003	5.1
Oscoda	251	6,569	3.8
Otsego	1,050	19,812	5.3
Ottawa	14,080	208,650	6.7
Presque Isle	432	10,832	4.0
Roscommon	736	19,879	3.7
Saginaw	8,486	134,953	6.3
St. Clair	7,245	122,143	5.9
St. Joseph	2,434	42,304	5.8
Sanilac	1,693	31,157	5.4
Schoolcraft	286	6,445	4.4
Shiawassee	3,175	52,762	6.0
Tuscola	2,264	40,805	5.5
Van Buren	3,139	55,582	5.6
Washtenaw	19,774	258,513	7.6
Wayne	73,573	1,109,692	6.6
Wexford	1,289	24,629	5.2
Total	454,349	7,222,155	6.3

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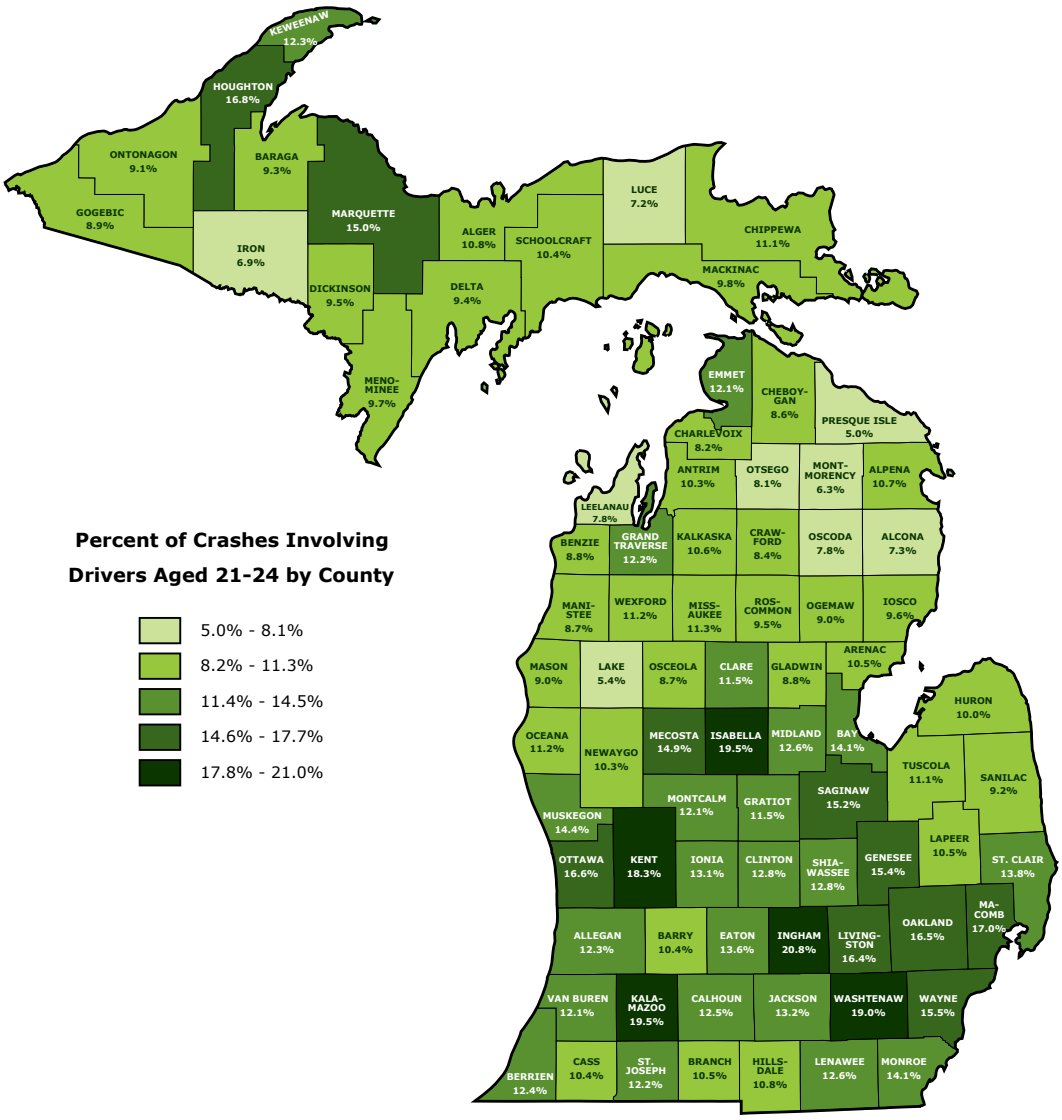
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 21-24

2018

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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2018 YOUNG DRIVERS (AGE 21-24)

COUNTY	YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 21-24) CRASHES
Alcona	43	587	7.3
Alger	34	316	10.8
Allegan	466	3,794	12.3
Alpena	92	857	10.7
Antrim	95	925	10.3
Arenac	81	770	10.5
Baraga	30	323	9.3
Barry	165	1,581	10.4
Bay	434	3,078	14.1
Benzie	57	645	8.8
Berrien	576	4,641	12.4
Branch	169	1,613	10.5
Calhoun	561	4,480	12.5
Cass	158	1,517	10.4
Charlevoix	108	1,317	8.2
Cheboygan	93	1,081	8.6
Chippewa	103	924	11.1
Clare	129	1,121	11.5
Clinton	319	2,487	12.8
Crawford	50	592	8.4
Delta	116	1,237	9.4
Dickinson	81	851	9.5
Eaton	442	3,250	13.6
Emmet	186	1,533	12.1
Genesee	1,623	10,547	15.4
Gladwin	73	830	8.8
Gogebic	23	258	8.9
Grand Traverse	446	3,665	12.2
Gratiot	194	1,684	11.5
Hillsdale	177	1,646	10.8
Houghton	144	858	16.8
Huron	152	1,521	10.0
Ingham	1,989	9,554	20.8
Ionia	228	1,736	13.1
Iosco	68	712	9.6
Iron	34	490	6.9
Isabella	528	2,712	19.5
Jackson	705	5,354	13.2
Kalamazoo	1,621	8,333	19.5
Kalkaska	66	620	10.6
Kent	4,088	22,307	18.3
Keweenaw	9	73	12.3

COUNTY	YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL CRASHES	PERCENT OF YOUNG DRIVER (AGE 21-24) CRASHES
Lake	24	445	5.4
Lapeer	304	2,884	10.5
Leelanau	53	680	7.8
Lenawee	302	2,402	12.6
Livingston	819	4,995	16.4
Luce	13	181	7.2
Mackinac	62	633	9.8
Macomb	4,382	25,784	17.0
Manistee	84	969	8.7
Marquette	260	1,729	15.0
Mason	125	1,391	9.0
Mecosta	266	1,788	14.9
Menominee	35	361	9.7
Midland	346	2,755	12.6
Missaukee	79	697	11.3
Monroe	524	3,707	14.1
Montcalm	262	2,163	12.1
Montmorency	21	335	6.3
Muskegon	705	4,899	14.4
Newaygo	157	1,530	10.3
Oakland	6,741	40,814	16.5
Oceana	122	1,087	11.2
Ogemaw	70	775	9.0
Ontonagon	30	329	9.1
Osceola	106	1,224	8.7
Oscoda	19	245	7.8
Otsego	74	919	8.1
Ottawa	1,325	7,971	16.6
Presque Isle	33	659	5.0
Roscommon	76	799	9.5
Saginaw	818	5,374	15.2
St. Clair	513	3,726	13.8
St. Joseph	214	1,758	12.2
Sanilac	139	1,504	9.2
Schoolcraft	40	385	10.4
Shiawassee	279	2,179	12.8
Tuscola	189	1,706	11.1
Van Buren	267	2,211	12.1
Washtenaw	2,087	11,006	19.0
Wayne	8,355	54,072	15.5
Wexford	147	1,307	11.2
Total	47,223	312,798	15.1

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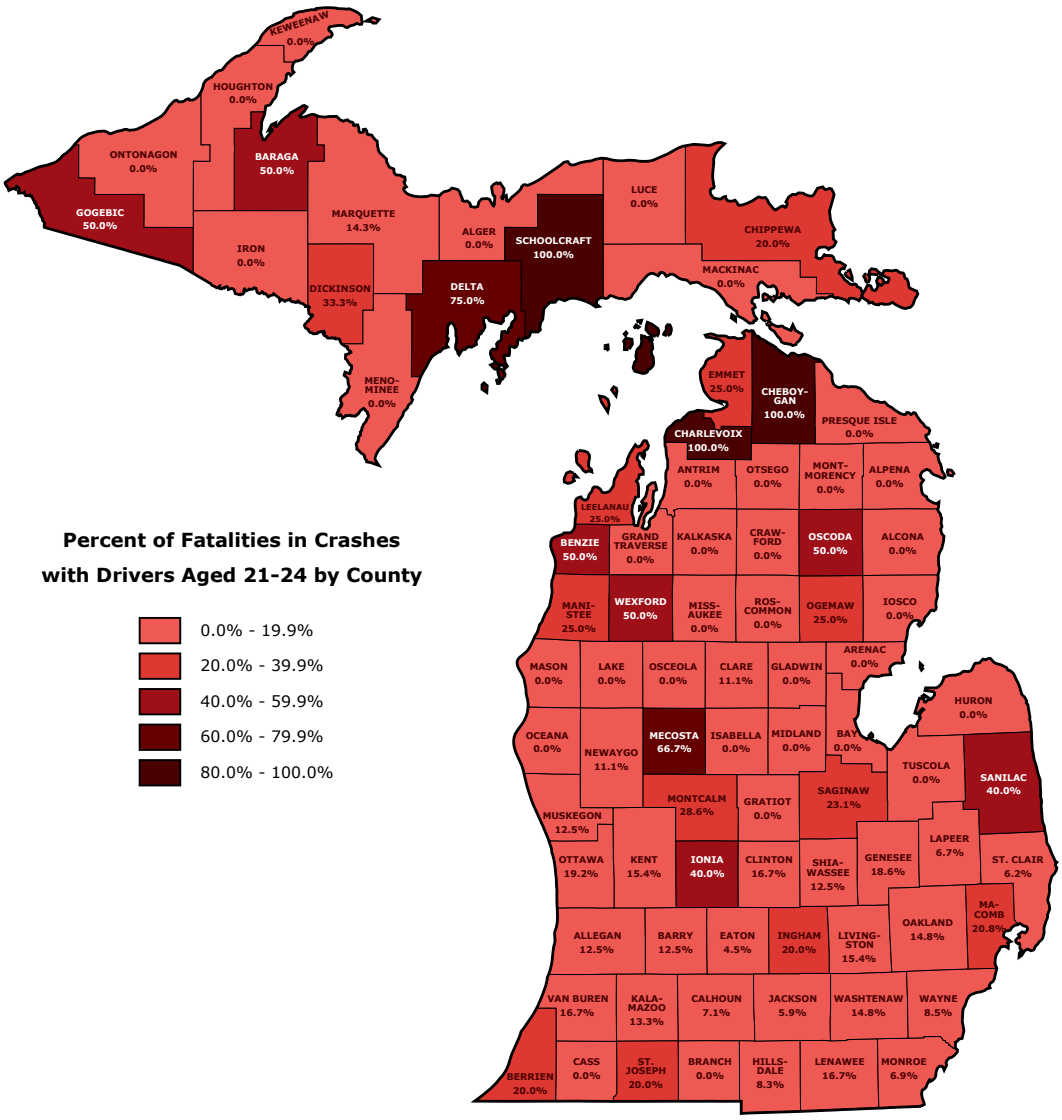
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 21-24

2018

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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2018 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	0	0.0
Alger	0	0	0.0
Allegan	2	16	12.5
Alpena	0	1	0.0
Antrim	0	2	0.0
Arenac	0	2	0.0
Baraga	1	2	50.0
Barry	1	8	12.5
Bay	0	11	0.0
Benzie	2	4	50.0
Berrien	4	20	20.0
Branch	0	3	0.0
Calhoun	1	14	7.1
Cass	0	9	0.0
Charlevoix	2	2	100.0
Cheboygan	1	1	100.0
Chippewa	1	5	20.0
Clare	1	9	11.1
Clinton	2	12	16.7
Crawford	0	2	0.0
Delta	3	4	75.0
Dickinson	1	3	33.3
Eaton	1	22	4.5
Emmet	1	4	25.0
Genesee	8	43	18.6
Gladwin	0	3	0.0
Gogebic	1	2	50.0
Grand Traverse	0	6	0.0
Gratiot	0	3	0.0
Hillsdale	1	12	8.3
Houghton	0	3	0.0
Huron	0	2	0.0
Ingham	3	15	20.0
Ionia	2	5	40.0
Iosco	0	8	0.0
Iron	0	0	0.0
Isabella	0	7	0.0
Jackson	1	17	5.9
Kalamazoo	4	30	13.3
Kalkaska	0	5	0.0
Kent	10	65	15.4
Keweenaw	0	1	0.0

COUNTY	FATALITIES IN YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Lake	0	2	0.0
Lapeer	1	15	6.7
Leelanau	1	4	25.0
Lenawee	1	6	16.7
Livingston	2	13	15.4
Luce	0	0	0.0
Mackinac	0	5	0.0
Macomb	11	53	20.8
Manistee	1	4	25.0
Marquette	1	7	14.3
Mason	0	7	0.0
Mecosta	2	3	66.7
Menominee	0	1	0.0
Midland	0	8	0.0
Missaukee	0	1	0.0
Monroe	2	29	6.9
Montcalm	4	14	28.6
Montmorency	0	1	0.0
Muskegon	2	16	12.5
Newaygo	1	9	11.1
Oakland	8	54	14.8
Oceana	0	1	0.0
Ogemaw	1	4	25.0
Ontonagon	0	1	0.0
Osceola	0	4	0.0
Oscoda	1	2	50.0
Otsego	0	1	0.0
Ottawa	5	26	19.2
Presque Isle	0	1	0.0
Roscommon	0	3	0.0
Saginaw	6	26	23.1
St. Clair	1	16	6.2
St. Joseph	4	20	20.0
Sanilac	2	5	40.0
Schoolcraft	1	1	100.0
Shiawassee	1	8	12.5
Tuscola	0	11	0.0
Van Buren	2	12	16.7
Washtenaw	4	27	14.8
Wayne	14	164	8.5
Wexford	3	6	50.0
Total	136	974	14.0

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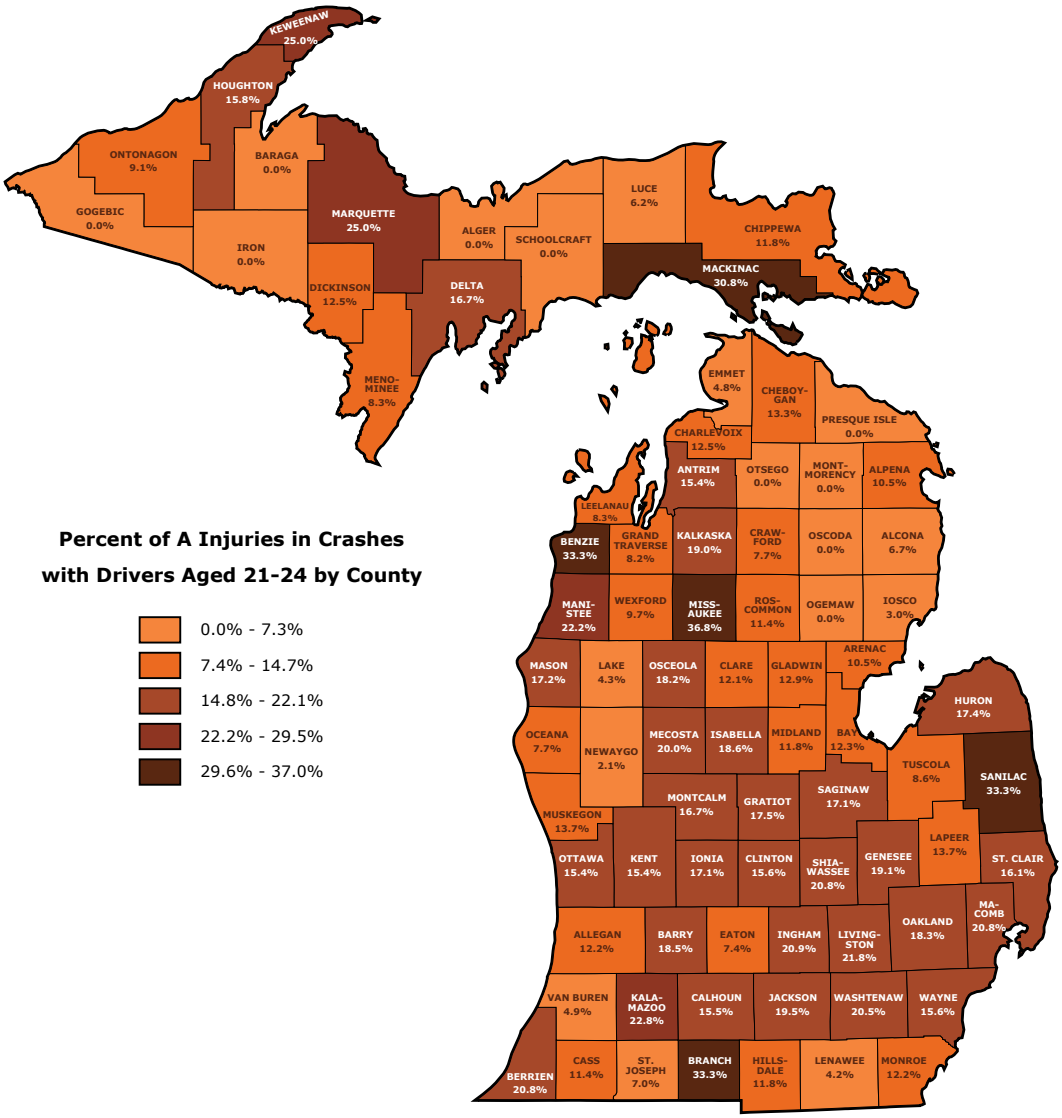
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 21-24

2018

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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2018 YOUNG DRIVERS (AGE 21-24)

COUNTY	A INJURIES IN YOUNG DRIVER (AGE21-24) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Alcona	1	15	6.7
Alger	0	14	0.0
Allegan	10	82	12.2
Alpena	2	19	10.5
Antrim	4	26	15.4
Arenac	2	19	10.5
Baraga	0	3	0.0
Barry	5	27	18.5
Bay	8	65	12.3
Benzie	3	9	33.3
Berrien	21	101	20.8
Branch	7	21	33.3
Calhoun	11	71	15.5
Cass	8	70	11.4
Charlevoix	2	16	12.5
Cheboygan	2	15	13.3
Chippewa	2	17	11.8
Clare	4	33	12.1
Clinton	5	32	15.6
Crawford	2	26	7.7
Delta	4	24	16.7
Dickinson	2	16	12.5
Eaton	6	81	7.4
Emmet	1	21	4.8
Genesee	29	152	19.1
Gladwin	4	31	12.9
Gogebic	0	17	0.0
Grand Traverse	6	73	8.2
Gratiot	7	40	17.5
Hillsdale	4	34	11.8
Houghton	3	19	15.8
Huron	4	23	17.4
Ingham	37	177	20.9
Ionia	6	35	17.1
Iosco	1	33	3.0
Iron	0	4	0.0
Isabella	11	59	18.6
Jackson	22	113	19.5
Kalamazoo	37	162	22.8
Kalkaska	4	21	19.0
Kent	62	403	15.4
Keweenaw	2	8	25.0

COUNTY	A INJURIES IN YOUNG DRIVER (AGE21-24) CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Lake	1	23	4.3
Lapeer	7	51	13.7
Leelanau	1	12	8.3
Lenawee	2	48	4.2
Livingston	19	87	21.8
Luce	1	16	6.2
Mackinac	4	13	30.8
Macomb	74	355	20.8
Manistee	4	18	22.2
Marquette	10	40	25.0
Mason	5	29	17.2
Mecosta	5	25	20.0
Menominee	1	12	8.3
Midland	4	34	11.8
Missaukee	7	19	36.8
Monroe	11	90	12.2
Montcalm	14	84	16.7
Montmorency	0	10	0.0
Muskegon	17	124	13.7
Newaygo	1	48	2.1
Oakland	73	399	18.3
Oceana	2	26	7.7
Ogemaw	0	9	0.0
Ontonagon	1	11	9.1
Osceola	6	33	18.2
Oscoda	0	5	0.0
Otsego	0	15	0.0
Ottawa	25	162	15.4
Presque Isle	0	13	0.0
Roscommon	4	35	11.4
Saginaw	19	111	17.1
St. Clair	14	87	16.1
St. Joseph	3	43	7.0
Sanilac	7	21	33.3
Schoolcraft	0	4	0.0
Shiawassee	10	48	20.8
Tuscola	3	35	8.6
Van Buren	4	82	4.9
Washtenaw	34	166	20.5
Wayne	138	885	15.6
Wexford	3	31	9.7
Total	885	5,586	15.8

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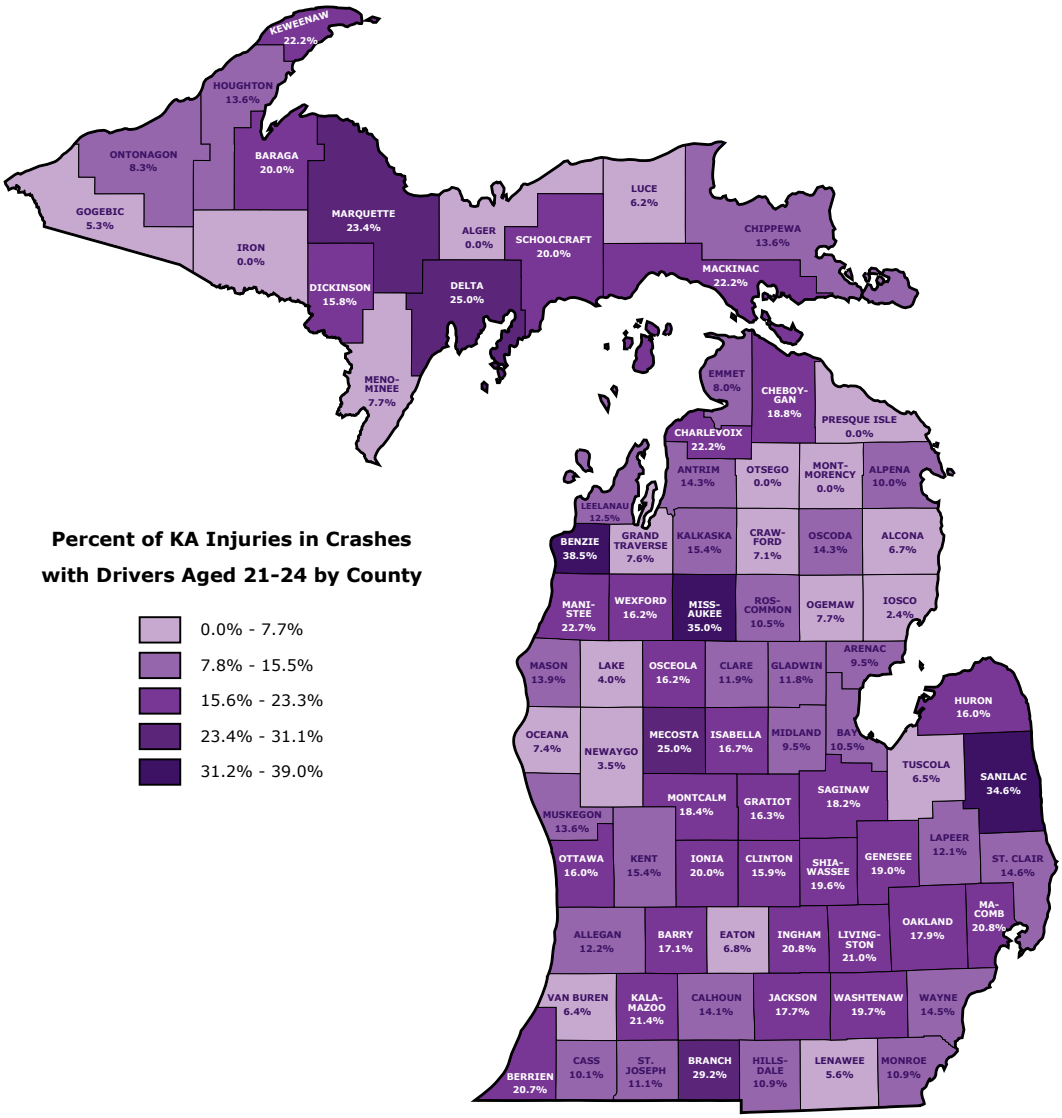
Michigan Traffic Crash Facts

YOUNG DRIVERS

AGE 21-24

2018

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.



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2018 YOUNG DRIVERS (AGE 21-24)

COUNTY	KA INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Alcona	1	15	6.7
Alger	0	14	0.0
Allegan	12	98	12.2
Alpena	2	20	10.0
Antrim	4	28	14.3
Arenac	2	21	9.5
Baraga	1	5	20.0
Barry	6	35	17.1
Bay	8	76	10.5
Benzie	5	13	38.5
Berrien	25	121	20.7
Branch	7	24	29.2
Calhoun	12	85	14.1
Cass	8	79	10.1
Charlevoix	4	18	22.2
Cheboygan	3	16	18.8
Chippewa	3	22	13.6
Clare	5	42	11.9
Clinton	7	44	15.9
Crawford	2	28	7.1
Delta	7	28	25.0
Dickinson	3	19	15.8
Eaton	7	103	6.8
Emmet	2	25	8.0
Genesee	37	195	19.0
Gladwin	4	34	11.8
Gogebic	1	19	5.3
Grand Traverse	6	79	7.6
Gratiot	7	43	16.3
Hillsdale	5	46	10.9
Houghton	3	22	13.6
Huron	4	25	16.0
Ingham	40	192	20.8
Ionia	8	40	20.0
Iosco	1	41	2.4
Iron	0	4	0.0
Isabella	11	66	16.7
Jackson	23	130	17.7
Kalamazoo	41	192	21.4
Kalkaska	4	26	15.4
Kent	72	468	15.4
Keweenaw	2	9	22.2

COUNTY	KA INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN YOUNG DRIVER (AGE 21-24) CRASHES
Lake	1	25	4.0
Lapeer	8	66	12.1
Leelanau	2	16	12.5
Lenawee	3	54	5.6
Livingston	21	100	21.0
Luce	1	16	6.2
Mackinac	4	18	22.2
Macomb	85	408	20.8
Manistee	5	22	22.7
Marquette	11	47	23.4
Mason	5	36	13.9
Mecosta	7	28	25.0
Menominee	1	13	7.7
Midland	4	42	9.5
Missaukee	7	20	35.0
Monroe	13	119	10.9
Montcalm	18	98	18.4
Montmorency	0	11	0.0
Muskegon	19	140	13.6
Newaygo	2	57	3.5
Oakland	81	453	17.9
Oceana	2	27	7.4
Ogemaw	1	13	7.7
Ontonagon	1	12	8.3
Osceola	6	37	16.2
Oscoda	1	7	14.3
Otsego	0	16	0.0
Ottawa	30	188	16.0
Presque Isle	0	14	0.0
Roscommon	4	38	10.5
Saginaw	25	137	18.2
St. Clair	15	103	14.6
St. Joseph	7	63	11.1
Sanilac	9	26	34.6
Schoolcraft	1	5	20.0
Shiawassee	11	56	19.6
Tuscola	3	46	6.5
Van Buren	6	94	6.4
Washtenaw	38	193	19.7
Wayne	152	1,049	14.5
Wexford	6	37	16.2
Total	1,021	6,560	15.6

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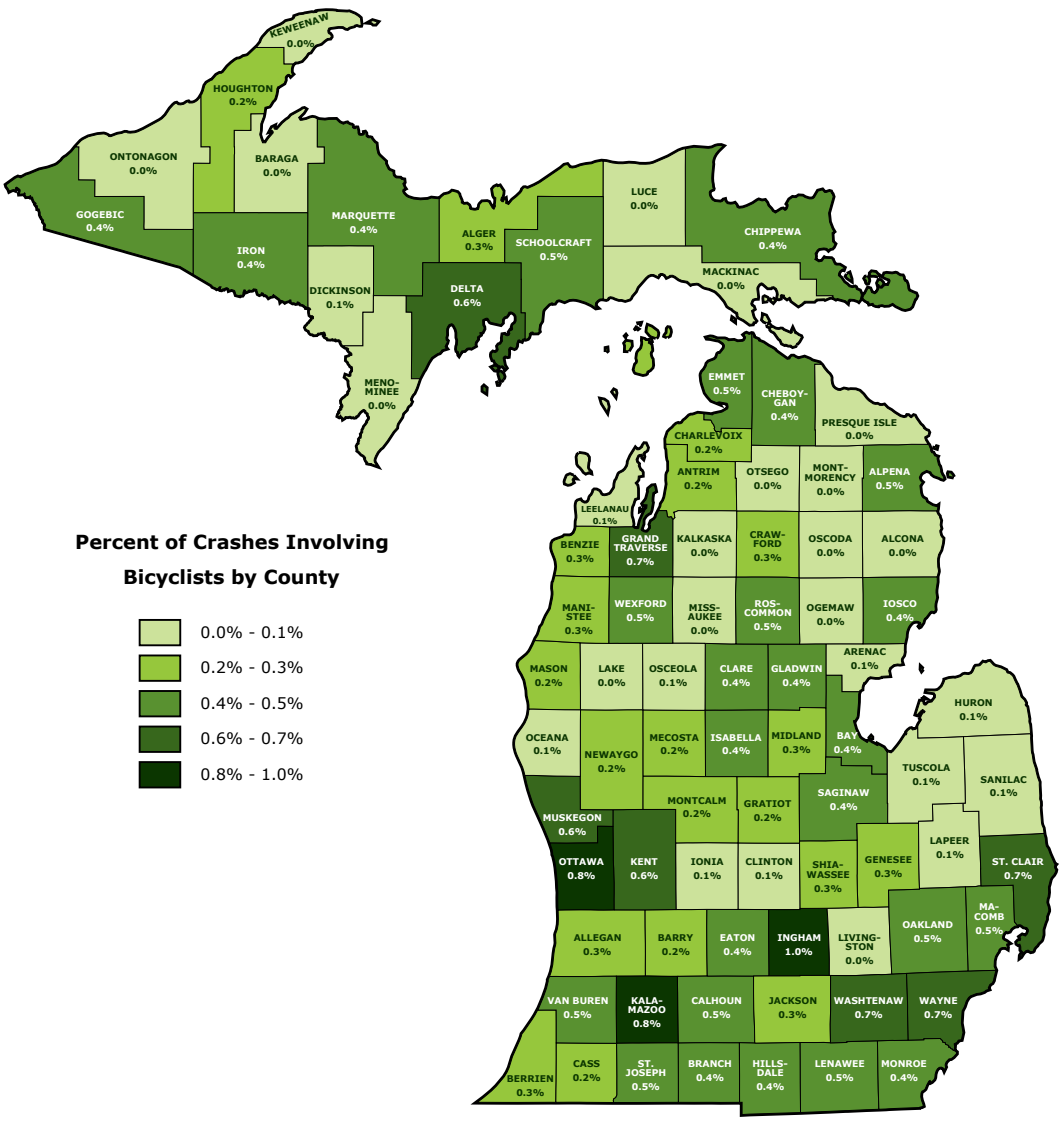
Michigan Traffic Crash Facts

BICYCLES

2018

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



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2018 BICYCLES

COUNTY	BICYCLIST-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF BICYCLIST-INVOLVED CRASHES
Alcona	0	587	0.0
Alger	1	316	0.3
Allegan	10	3,794	0.3
Alpena	4	857	0.5
Antrim	2	925	0.2
Arenac	1	770	0.1
Baraga	0	323	0.0
Barry	3	1,581	0.2
Bay	13	3,078	0.4
Benzie	2	645	0.3
Berrien	15	4,641	0.3
Branch	6	1,613	0.4
Calhoun	21	4,480	0.5
Cass	3	1,517	0.2
Charlevoix	3	1,317	0.2
Cheboygan	4	1,081	0.4
Chippewa	4	924	0.4
Clare	4	1,121	0.4
Clinton	3	2,487	0.1
Crawford	2	592	0.3
Delta	8	1,237	0.6
Dickinson	1	851	0.1
Eaton	12	3,250	0.4
Emmet	8	1,533	0.5
Genesee	30	10,547	0.3
Gladwin	3	830	0.4
Gogebic	1	258	0.4
Grand Traverse	27	3,665	0.7
Gratiot	3	1,684	0.2
Hillsdale	6	1,646	0.4
Houghton	2	858	0.2
Huron	1	1,521	0.1
Ingham	91	9,554	1.0
Ionia	1	1,736	0.1
Iosco	3	712	0.4
Iron	2	490	0.4
Isabella	12	2,712	0.4
Jackson	17	5,354	0.3
Kalamazoo	67	8,333	0.8
Kalkaska	0	620	0.0
Kent	131	22,307	0.6
Keweenaw	0	73	0.0

COUNTY	BICYCLIST-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF BICYCLIST-INVOLVED CRASHES
Lake	0	445	0.0
Lapeer	3	2,884	0.1
Leelanau	1	680	0.1
Lenawee	12	2,402	0.5
Livingston	2	4,995	0.0
Luce	0	181	0.0
Mackinac	0	633	0.0
Macomb	138	25,784	0.5
Manistee	3	969	0.3
Marquette	7	1,729	0.4
Mason	3	1,391	0.2
Mecosta	4	1,788	0.2
Menominee	0	361	0.0
Midland	7	2,755	0.3
Missaukee	0	697	0.0
Monroe	16	3,707	0.4
Montcalm	5	2,163	0.2
Montmorency	0	335	0.0
Muskegon	27	4,899	0.6
Newaygo	3	1,530	0.2
Oakland	187	40,814	0.5
Oceana	1	1,087	0.1
Ogemaw	0	775	0.0
Ontonagon	0	329	0.0
Osceola	1	1,224	0.1
Oscoda	0	245	0.0
Otsego	0	919	0.0
Ottawa	62	7,971	0.8
Presque Isle	0	659	0.0
Roscommon	4	799	0.5
Saginaw	22	5,374	0.4
St. Clair	26	3,726	0.7
St. Joseph	8	1,758	0.5
Sanilac	2	1,504	0.1
Schoolcraft	2	385	0.5
Shiawassee	7	2,179	0.3
Tuscola	2	1,706	0.1
Van Buren	12	2,211	0.5
Washtenaw	77	11,006	0.7
Wayne	368	54,072	0.7
Wexford	7	1,307	0.5
Total	1,546	312,798	0.5

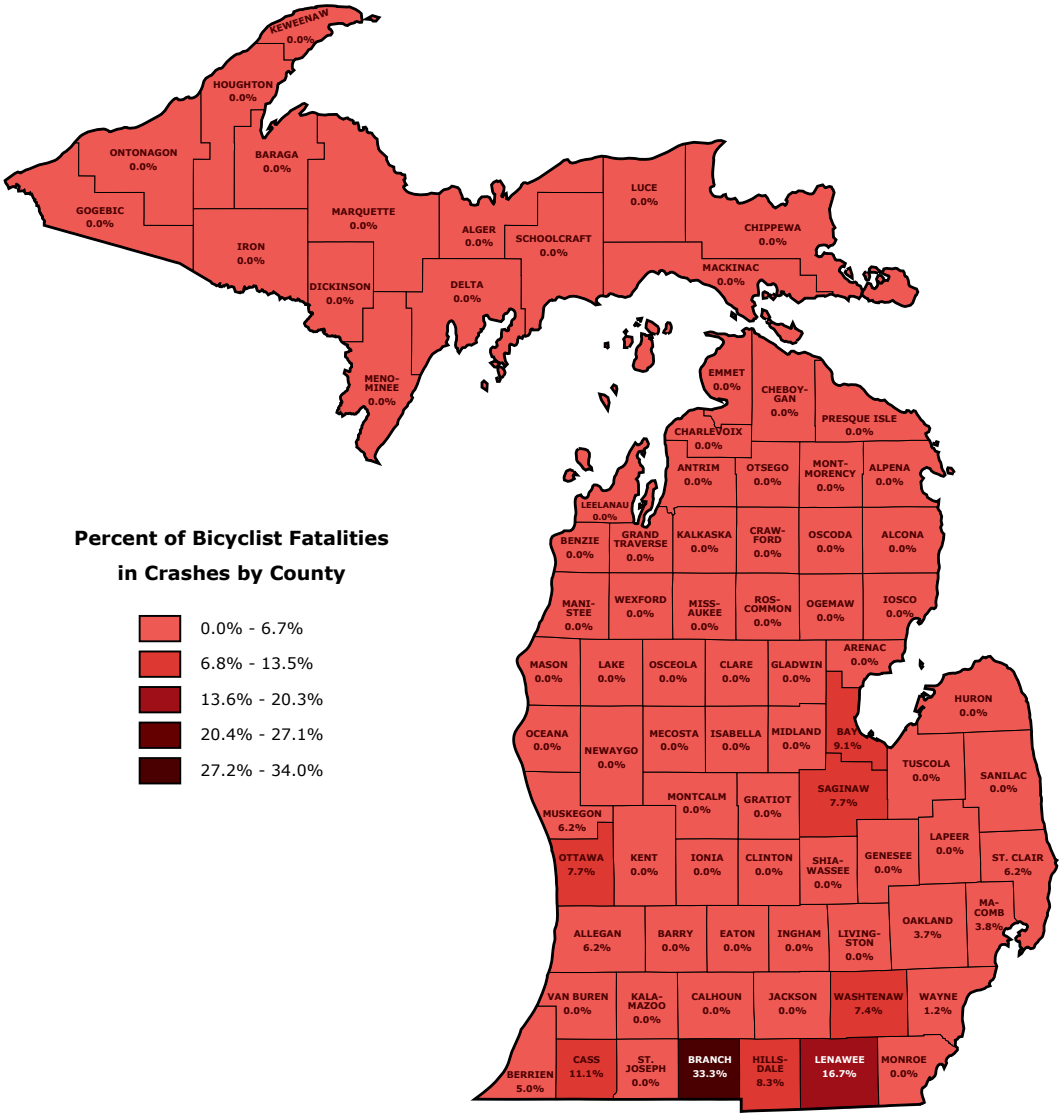
MTCF

Michigan Traffic Crash Facts

BICYCLES

2018

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.



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2018 BICYCLES

COUNTY	BICYCLIST FATALITIES IN CRASHES	TOTAL FATALITIES	PERCENT OF BICYCLIST FATALITIES IN CRASHES
Alcona	0	0	0.0
Alger	0	0	0.0
Allegan	1	16	6.2
Alpena	0	1	0.0
Antrim	0	2	0.0
Arenac	0	2	0.0
Baraga	0	2	0.0
Barry	0	8	0.0
Bay	1	11	9.1
Benzie	0	4	0.0
Berrien	1	20	5.0
Branch	1	3	33.3
Calhoun	0	14	0.0
Cass	1	9	11.1
Charlevoix	0	2	0.0
Cheboygan	0	1	0.0
Chippewa	0	5	0.0
Clare	0	9	0.0
Clinton	0	12	0.0
Crawford	0	2	0.0
Delta	0	4	0.0
Dickinson	0	3	0.0
Eaton	0	22	0.0
Emmet	0	4	0.0
Genesee	0	43	0.0
Gladwin	0	3	0.0
Gogebic	0	2	0.0
Grand Traverse	0	6	0.0
Gratiot	0	3	0.0
Hillsdale	1	12	8.3
Houghton	0	3	0.0
Huron	0	2	0.0
Ingham	0	15	0.0
Ionia	0	5	0.0
Iosco	0	8	0.0
Iron	0	0	0.0
Isabella	0	7	0.0
Jackson	0	17	0.0
Kalamazoo	0	30	0.0
Kalkaska	0	5	0.0
Kent	0	65	0.0
Keweenaw	0	1	0.0

COUNTY	BICYCLIST FATALITIES IN CRASHES	TOTAL FATALITIES	PERCENT OF BICYCLIST FATALITIES IN CRASHES
Lake	0	2	0.0
Lapeer	0	15	0.0
Leelanau	0	4	0.0
Lenawee	1	6	16.7
Livingston	0	13	0.0
Luce	0	0	0.0
Mackinac	0	5	0.0
Macomb	2	53	3.8
Manistee	0	4	0.0
Marquette	0	7	0.0
Mason	0	7	0.0
Mecosta	0	3	0.0
Menominee	0	1	0.0
Midland	0	8	0.0
Missaukee	0	1	0.0
Monroe	0	29	0.0
Montcalm	0	14	0.0
Montmorency	0	1	0.0
Muskegon	1	16	6.2
Newaygo	0	9	0.0
Oakland	2	54	3.7
Oceana	0	1	0.0
Ogemaw	0	4	0.0
Ontonagon	0	1	0.0
Osceola	0	4	0.0
Oscoda	0	2	0.0
Otsego	0	1	0.0
Ottawa	2	26	7.7
Presque Isle	0	1	0.0
Roscommon	0	3	0.0
Saginaw	2	26	7.7
St. Clair	1	16	6.2
St. Joseph	0	20	0.0
Sanilac	0	5	0.0
Schoolcraft	0	1	0.0
Shiawassee	0	8	0.0
Tuscola	0	11	0.0
Van Buren	0	12	0.0
Washtenaw	2	27	7.4
Wayne	2	164	1.2
Wexford	0	6	0.0
Total	21	974	2.2

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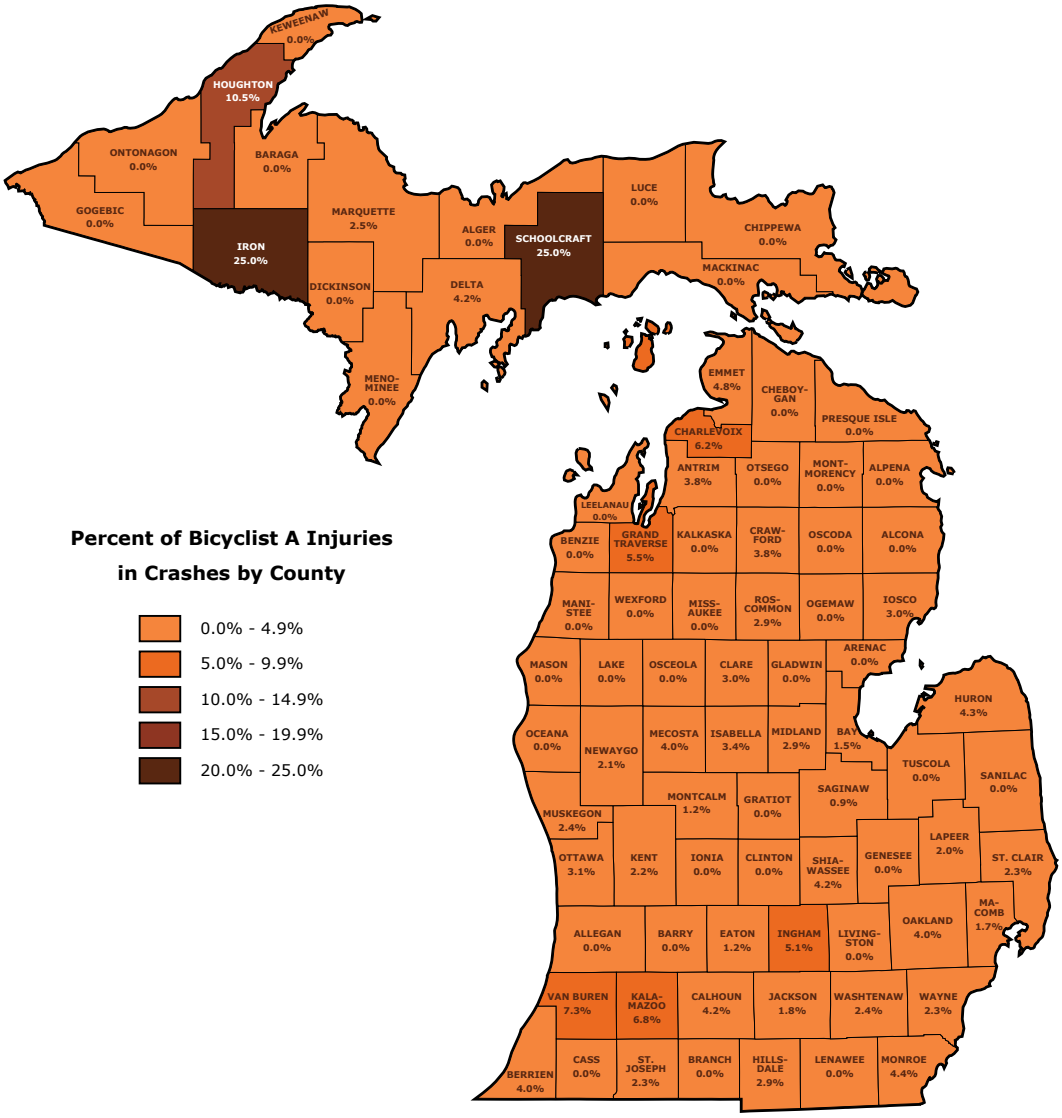
Michigan Traffic Crash Facts

BICYCLES

2018

This map displays shaded categories of bicyclist 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 bicyclist A injuries and lighter shades represent lower percentages.



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2018 BICYCLES

COUNTY	BICYCLIST A INJURIES IN CRASHES	TOTAL A INJURIES	PERCENT OF BICYCLIST A INJURIES IN CRASHES
Alcona	0	15	0.0
Alger	0	14	0.0
Allegan	0	82	0.0
Alpena	0	19	0.0
Antrim	1	26	3.8
Arenac	0	19	0.0
Baraga	0	3	0.0
Barry	0	27	0.0
Bay	1	65	1.5
Benzie	0	9	0.0
Berrien	4	101	4.0
Branch	0	21	0.0
Calhoun	3	71	4.2
Cass	0	70	0.0
Charlevoix	1	16	6.2
Cheboygan	0	15	0.0
Chippewa	0	17	0.0
Clare	1	33	3.0
Clinton	0	32	0.0
Crawford	1	26	3.8
Delta	1	24	4.2
Dickinson	0	16	0.0
Eaton	1	81	1.2
Emmet	1	21	4.8
Genesee	0	152	0.0
Gladwin	0	31	0.0
Gogebic	0	17	0.0
Grand Traverse	4	73	5.5
Gratiot	0	40	0.0
Hillsdale	1	34	2.9
Houghton	2	19	10.5
Huron	1	23	4.3
Ingham	9	177	5.1
Ionia	0	35	0.0
Iosco	1	33	3.0
Iron	1	4	25.0
Isabella	2	59	3.4
Jackson	2	113	1.8
Kalamazoo	11	162	6.8
Kalkaska	0	21	0.0
Kent	9	403	2.2
Keweenaw	0	8	0.0

COUNTY	BICYCLIST A INJURIES IN CRASHES	TOTAL A INJURIES	PERCENT OF BICYCLIST A INJURIES IN CRASHES
Lake	0	23	0.0
Lapeer	1	51	2.0
Leelanau	0	12	0.0
Lenawee	0	48	0.0
Livingston	0	87	0.0
Luce	0	16	0.0
Mackinac	0	13	0.0
Macomb	6	355	1.7
Manistee	0	18	0.0
Marquette	1	40	2.5
Mason	0	29	0.0
Mecosta	1	25	4.0
Menominee	0	12	0.0
Midland	1	34	2.9
Missaukee	0	19	0.0
Monroe	4	90	4.4
Montcalm	1	84	1.2
Montmorency	0	10	0.0
Muskegon	3	124	2.4
Newaygo	1	48	2.1
Oakland	16	399	4.0
Oceana	0	26	0.0
Ogemaw	0	9	0.0
Ontonagon	0	11	0.0
Osceola	0	33	0.0
Oscoda	0	5	0.0
Otsego	0	15	0.0
Ottawa	5	162	3.1
Presque Isle	0	13	0.0
Roscommon	1	35	2.9
Saginaw	1	111	0.9
St. Clair	2	87	2.3
St. Joseph	1	43	2.3
Sanilac	0	21	0.0
Schoolcraft	1	4	25.0
Shiawassee	2	48	4.2
Tuscola	0	35	0.0
Van Buren	6	82	7.3
Washtenaw	4	166	2.4
Wayne	20	885	2.3
Wexford	0	31	0.0
Total	136	5,586	2.4

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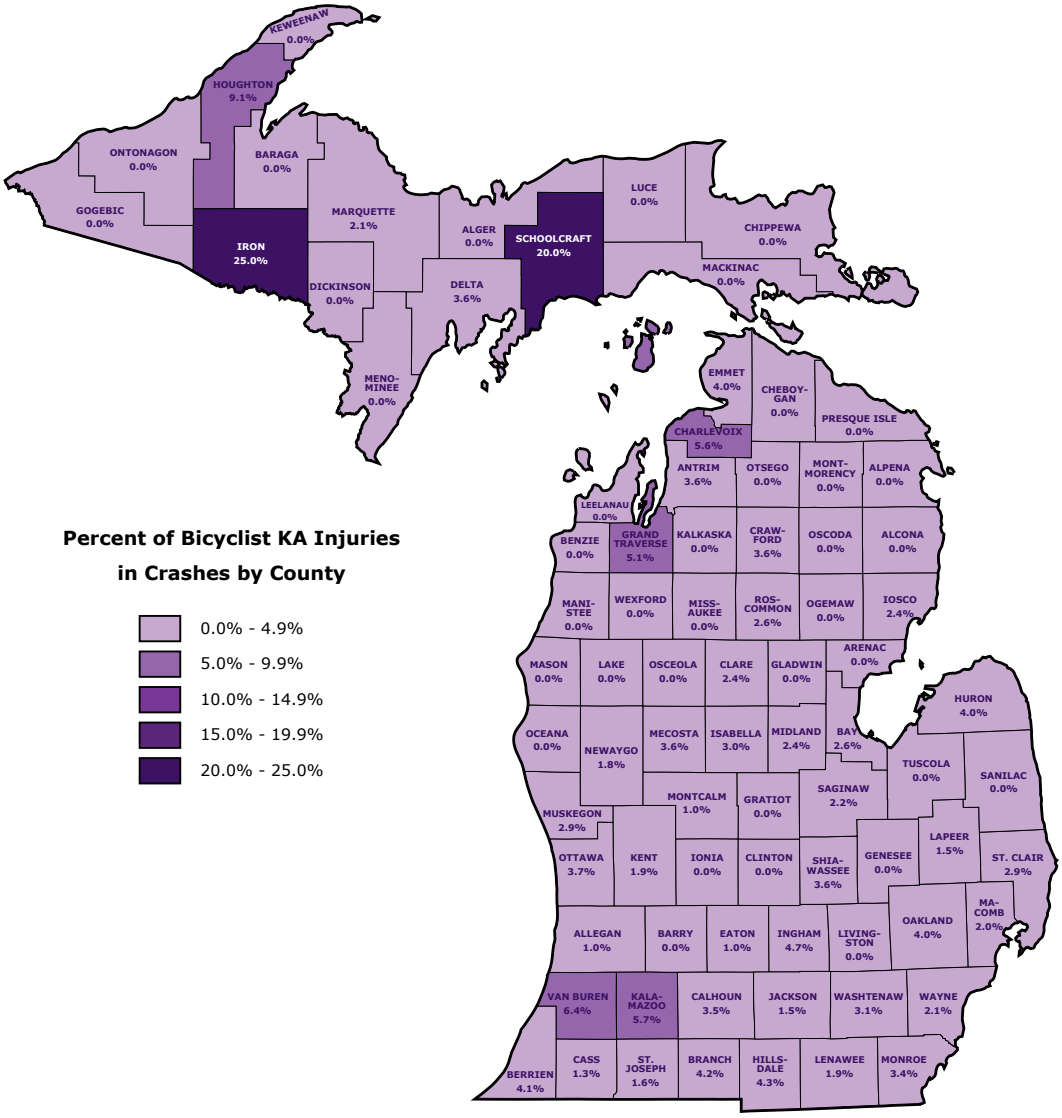
Michigan Traffic Crash Facts

BICYCLES

2018

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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2018 BICYCLES

COUNTY	BICYCLIST KA INJURIES IN CRASHES	TOTAL KA INJURIES	PERCENT OF BICYCLIST KA INJURIES IN CRASHES
Alcona	0	15	0.0
Alger	0	14	0.0
Allegan	1	98	1.0
Alpena	0	20	0.0
Antrim	1	28	3.6
Arenac	0	21	0.0
Baraga	0	5	0.0
Barry	0	35	0.0
Bay	2	76	2.6
Benzie	0	13	0.0
Berrien	5	121	4.1
Branch	1	24	4.2
Calhoun	3	85	3.5
Cass	1	79	1.3
Charlevoix	1	18	5.6
Cheboygan	0	16	0.0
Chippewa	0	22	0.0
Clare	1	42	2.4
Clinton	0	44	0.0
Crawford	1	28	3.6
Delta	1	28	3.6
Dickinson	0	19	0.0
Eaton	1	103	1.0
Emmet	1	25	4.0
Genesee	0	195	0.0
Gladwin	0	34	0.0
Gogebic	0	19	0.0
Grand Traverse	4	79	5.1
Gratiot	0	43	0.0
Hillsdale	2	46	4.3
Houghton	2	22	9.1
Huron	1	25	4.0
Ingham	9	192	4.7
Ionia	0	40	0.0
Iosco	1	41	2.4
Iron	1	4	25.0
Isabella	2	66	3.0
Jackson	2	130	1.5
Kalamazoo	11	192	5.7
Kalkaska	0	26	0.0
Kent	9	468	1.9
Keweenaw	0	9	0.0

COUNTY	BICYCLIST KA INJURIES IN CRASHES	TOTAL KA INJURIES	PERCENT OF BICYCLIST KA INJURIES IN CRASHES
Lake	0	25	0.0
Lapeer	1	66	1.5
Leelanau	0	16	0.0
Lenawee	1	54	1.9
Livingston	0	100	0.0
Luce	0	16	0.0
Mackinac	0	18	0.0
Macomb	8	408	2.0
Manistee	0	22	0.0
Marquette	1	47	2.1
Mason	0	36	0.0
Mecosta	1	28	3.6
Menominee	0	13	0.0
Midland	1	42	2.4
Missaukee	0	20	0.0
Monroe	4	119	3.4
Montcalm	1	98	1.0
Montmorency	0	11	0.0
Muskegon	4	140	2.9
Newaygo	1	57	1.8
Oakland	18	453	4.0
Oceana	0	27	0.0
Ogemaw	0	13	0.0
Ontonagon	0	12	0.0
Osceola	0	37	0.0
Oscoda	0	7	0.0
Otsego	0	16	0.0
Ottawa	7	188	3.7
Presque Isle	0	14	0.0
Roscommon	1	38	2.6
Saginaw	3	137	2.2
St. Clair	3	103	2.9
St. Joseph	1	63	1.6
Sanilac	0	26	0.0
Schoolcraft	1	5	20.0
Shiawassee	2	56	3.6
Tuscola	0	46	0.0
Van Buren	6	94	6.4
Washtenaw	6	193	3.1
Wayne	22	1,049	2.1
Wexford	0	37	0.0
Total	157	6,560	2.4

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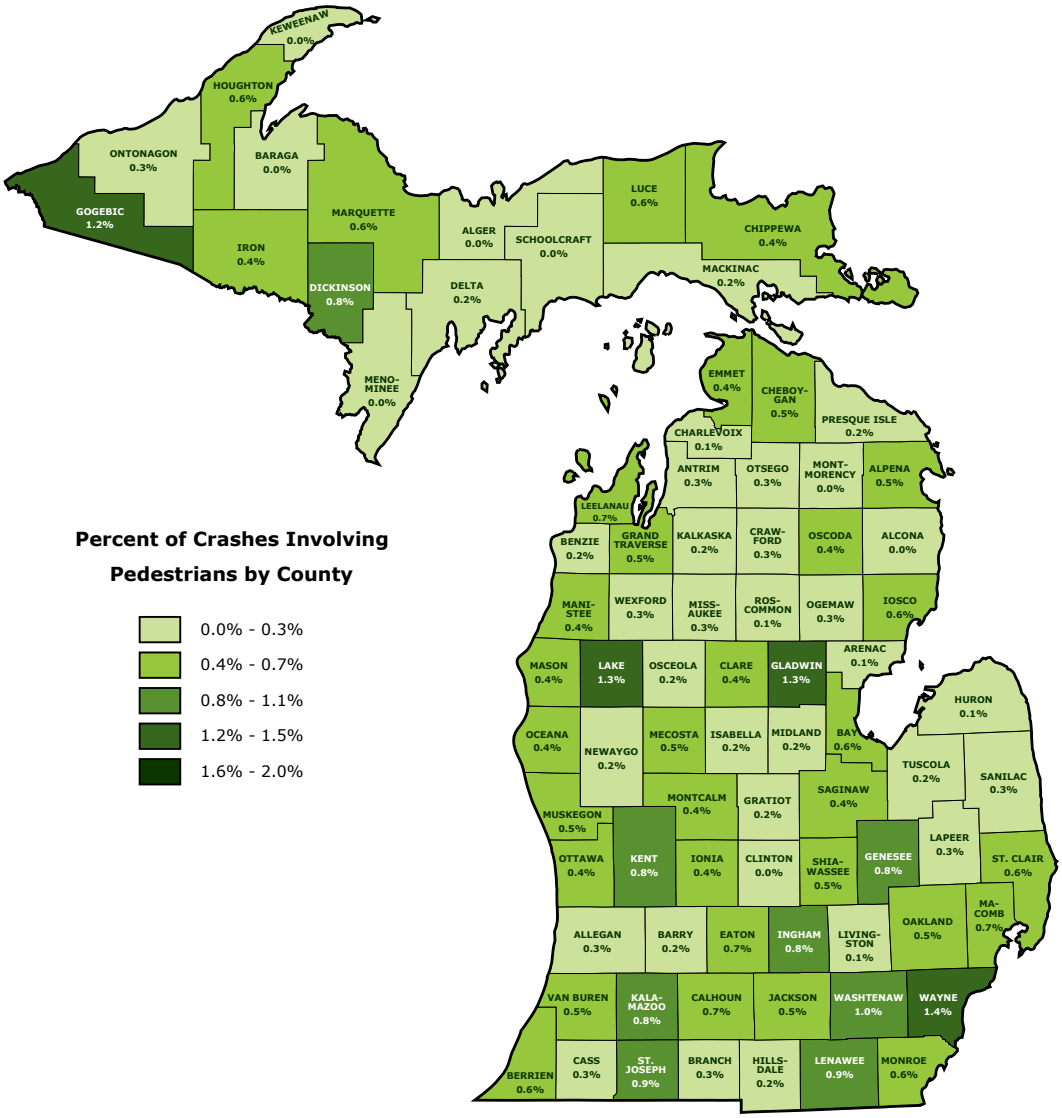
Michigan Traffic Crash Facts

PEDESTRIANS

2018

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



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2018 PEDESTRIANS

COUNTY	PEDESTRIAN-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF PEDESTRIAN-INVOLVED CRASHES
Alcona	0	587	0.0
Alger	0	316	0.0
Allegan	10	3,794	0.3
Alpena	4	857	0.5
Antrim	3	925	0.3
Arenac	1	770	0.1
Baraga	0	323	0.0
Barry	3	1,581	0.2
Bay	17	3,078	0.6
Benzie	1	645	0.2
Berrien	28	4,641	0.6
Branch	5	1,613	0.3
Calhoun	30	4,480	0.7
Cass	4	1,517	0.3
Charlevoix	1	1,317	0.1
Cheboygan	5	1,081	0.5
Chippewa	4	924	0.4
Clare	4	1,121	0.4
Clinton	1	2,487	0.0
Crawford	2	592	0.3
Delta	3	1,237	0.2
Dickinson	7	851	0.8
Eaton	23	3,250	0.7
Emmet	6	1,533	0.4
Genesee	82	10,547	0.8
Gladwin	11	830	1.3
Gogebic	3	258	1.2
Grand Traverse	17	3,665	0.5
Gratiot	3	1,684	0.2
Hillsdale	4	1,646	0.2
Houghton	5	858	0.6
Huron	1	1,521	0.1
Ingham	72	9,554	0.8
Ionia	7	1,736	0.4
Iosco	4	712	0.6
Iron	2	490	0.4
Isabella	5	2,712	0.2
Jackson	29	5,354	0.5
Kalamazoo	66	8,333	0.8
Kalkaska	1	620	0.2
Kent	187	22,307	0.8
Keweenaw	0	73	0.0

COUNTY	PEDESTRIAN-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF PEDESTRIAN-INVOLVED CRASHES
Lake	6	445	1.3
Lapeer	9	2,884	0.3
Leelanau	5	680	0.7
Lenawee	21	2,402	0.9
Livingston	7	4,995	0.1
Luce	1	181	0.6
Mackinac	1	633	0.2
Macomb	176	25,784	0.7
Manistee	4	969	0.4
Marquette	10	1,729	0.6
Mason	6	1,391	0.4
Mecosta	9	1,788	0.5
Menominee	0	361	0.0
Midland	6	2,755	0.2
Missaukee	2	697	0.3
Monroe	23	3,707	0.6
Montcalm	8	2,163	0.4
Montmorency	0	335	0.0
Muskegon	24	4,899	0.5
Newaygo	3	1,530	0.2
Oakland	196	40,814	0.5
Oceana	4	1,087	0.4
Ogemaw	2	775	0.3
Ontonagon	1	329	0.3
Osceola	3	1,224	0.2
Oscoda	1	245	0.4
Otsego	3	919	0.3
Ottawa	32	7,971	0.4
Presque Isle	1	659	0.2
Roscommon	1	799	0.1
Saginaw	24	5,374	0.4
St. Clair	24	3,726	0.6
St. Joseph	15	1,758	0.9
Sanilac	5	1,504	0.3
Schoolcraft	0	385	0.0
Shiawassee	10	2,179	0.5
Tuscola	3	1,706	0.2
Van Buren	10	2,211	0.5
Washtenaw	111	11,006	1.0
Wayne	771	54,072	1.4
Wexford	4	1,307	0.3
Total	2,203	312,798	0.7

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Michigan Traffic Crash Facts

PEDESTRIANS

2018

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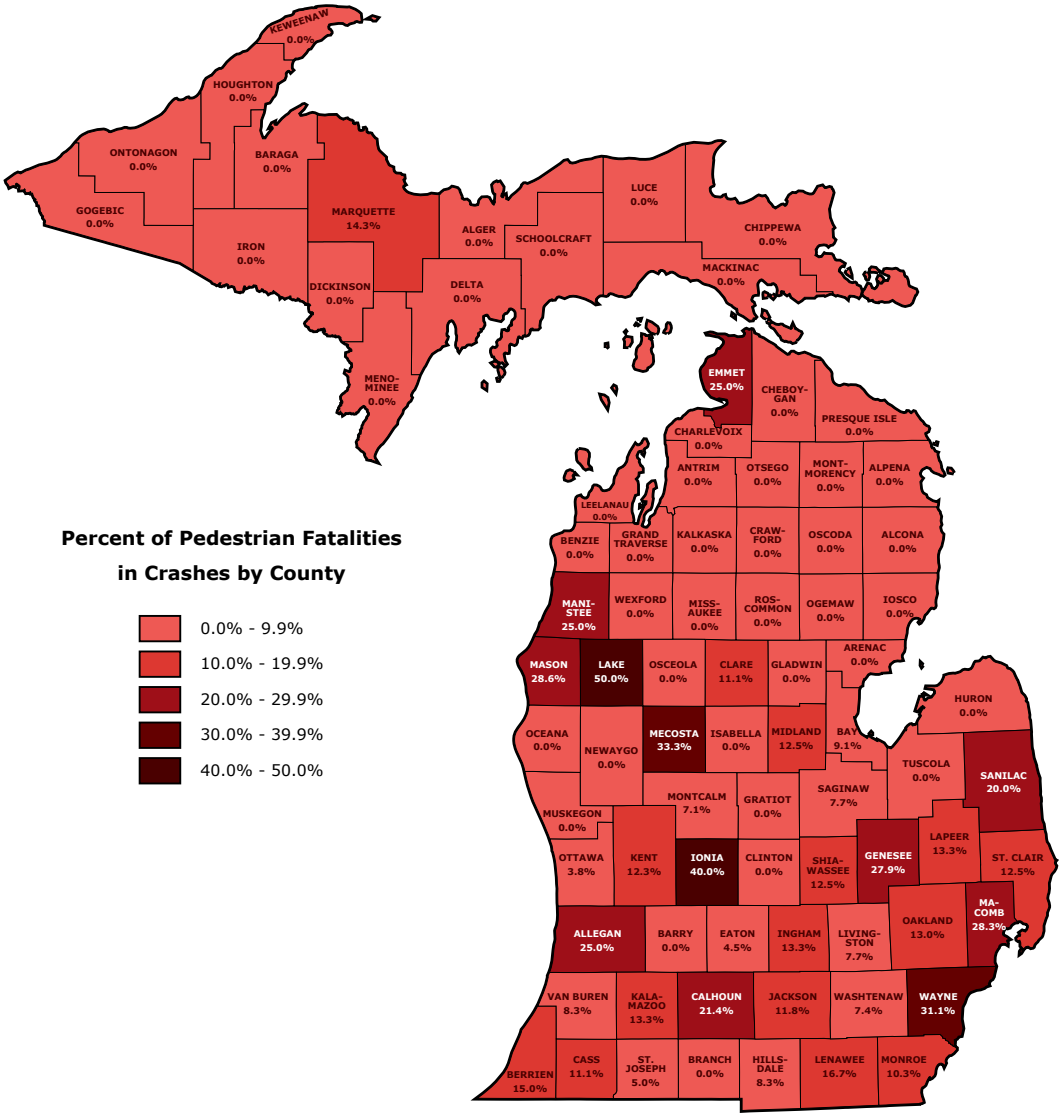

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2018 PEDESTRIANS

COUNTY	PEDESTRIAN FATALITIES IN CRASHES	TOTAL FATALITIES	PERCENT OF PEDESTRIAN FATALITIES IN CRASHES
Alcona	0	0	0.0
Alger	0	0	0.0
Allegan	4	16	25.0
Alpena	0	1	0.0
Antrim	0	2	0.0
Arenac	0	2	0.0
Baraga	0	2	0.0
Barry	0	8	0.0
Bay	1	11	9.1
Benzie	0	4	0.0
Berrien	3	20	15.0
Branch	0	3	0.0
Calhoun	3	14	21.4
Cass	1	9	11.1
Charlevoix	0	2	0.0
Cheboygan	0	1	0.0
Chippewa	0	5	0.0
Clare	1	9	11.1
Clinton	0	12	0.0
Crawford	0	2	0.0
Delta	0	4	0.0
Dickinson	0	3	0.0
Eaton	1	22	4.5
Emmet	1	4	25.0
Genesee	12	43	27.9
Gladwin	0	3	0.0
Gogebic	0	2	0.0
Grand Traverse	0	6	0.0
Gratiot	0	3	0.0
Hillsdale	1	12	8.3
Houghton	0	3	0.0
Huron	0	2	0.0
Ingham	2	15	13.3
Ionia	2	5	40.0
Iosco	0	8	0.0
Iron	0	0	0.0
Isabella	0	7	0.0
Jackson	2	17	11.8
Kalamazoo	4	30	13.3
Kalkaska	0	5	0.0
Kent	8	65	12.3
Keweenaw	0	1	0.0

COUNTY	PEDESTRIAN FATALITIES IN CRASHES	TOTAL FATALITIES	PERCENT OF PEDESTRIAN FATALITIES IN CRASHES
Lake	1	2	50.0
Lapeer	2	15	13.3
Leelanau	0	4	0.0
Lenawee	1	6	16.7
Livingston	1	13	7.7
Luce	0	0	0.0
Mackinac	0	5	0.0
Macomb	15	53	28.3
Manistee	1	4	25.0
Marquette	1	7	14.3
Mason	2	7	28.6
Mecosta	1	3	33.3
Menominee	0	1	0.0
Midland	1	8	12.5
Missaukee	0	1	0.0
Monroe	3	29	10.3
Montcalm	1	14	7.1
Montmorency	0	1	0.0
Muskegon	0	16	0.0
Newaygo	0	9	0.0
Oakland	7	54	13.0
Oceana	0	1	0.0
Ogemaw	0	4	0.0
Ontonagon	0	1	0.0
Osceola	0	4	0.0
Oscoda	0	2	0.0
Otsego	0	1	0.0
Ottawa	1	26	3.8
Presque Isle	0	1	0.0
Roscommon	0	3	0.0
Saginaw	2	26	7.7
St. Clair	2	16	12.5
St. Joseph	1	20	5.0
Sanilac	1	5	20.0
Schoolcraft	0	1	0.0
Shiawassee	1	8	12.5
Tuscola	0	11	0.0
Van Buren	1	12	8.3
Washtenaw	2	27	7.4
Wayne	51	164	31.1
Wexford	0	6	0.0
Total	145	974	14.9

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Michigan Traffic Crash Facts

PEDESTRIANS

2018

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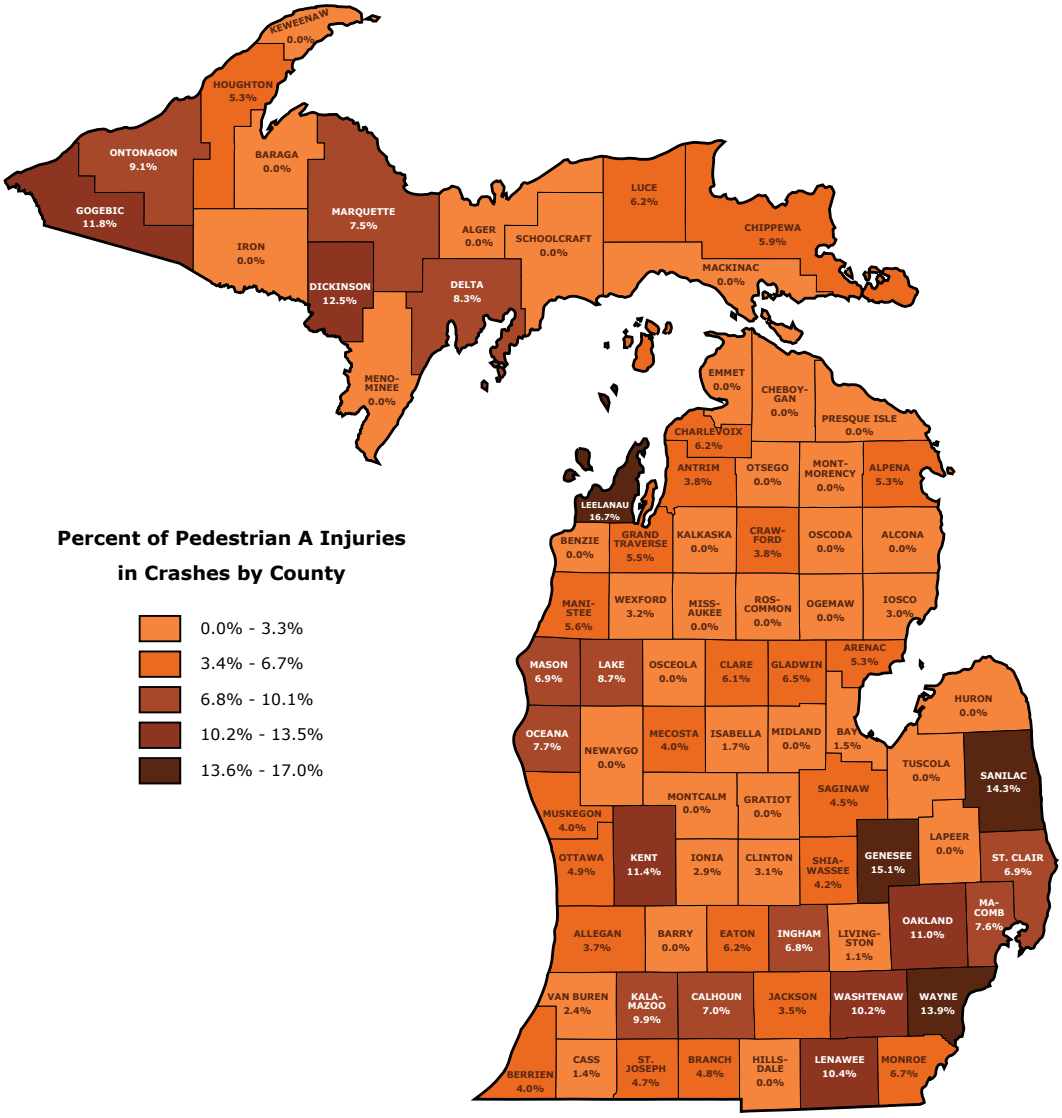

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Office of Highway Safety Planning

2018 PEDESTRIANS

COUNTY	PEDESTRIAN A INJURIES IN CRASHES	TOTAL A INJURIES	PERCENT OF PEDESTRIAN A INJURIES IN CRASHES
Alcona	0	15	0.0
Alger	0	14	0.0
Allegan	3	82	3.7
Alpena	1	19	5.3
Antrim	1	26	3.8
Arenac	1	19	5.3
Baraga	0	3	0.0
Barry	0	27	0.0
Bay	1	65	1.5
Benzie	0	9	0.0
Berrien	4	101	4.0
Branch	1	21	4.8
Calhoun	5	71	7.0
Cass	1	70	1.4
Charlevoix	1	16	6.2
Cheboygan	0	15	0.0
Chippewa	1	17	5.9
Clare	2	33	6.1
Clinton	1	32	3.1
Crawford	1	26	3.8
Delta	2	24	8.3
Dickinson	2	16	12.5
Eaton	5	81	6.2
Emmet	0	21	0.0
Genesee	23	152	15.1
Gladwin	2	31	6.5
Gogebic	2	17	11.8
Grand Traverse	4	73	5.5
Gratiot	0	40	0.0
Hillsdale	0	34	0.0
Houghton	1	19	5.3
Huron	0	23	0.0
Ingham	12	177	6.8
Ionia	1	35	2.9
Iosco	1	33	3.0
Iron	0	4	0.0
Isabella	1	59	1.7
Jackson	4	113	3.5
Kalamazoo	16	162	9.9
Kalkaska	0	21	0.0
Kent	46	403	11.4
Keweenaw	0	8	0.0

COUNTY	PEDESTRIAN A INJURIES IN CRASHES	TOTAL A INJURIES	PERCENT OF PEDESTRIAN A INJURIES IN CRASHES
Lake	2	23	8.7
Lapeer	0	51	0.0
Leelanau	2	12	16.7
Lenawee	5	48	10.4
Livingston	1	87	1.1
Luce	1	16	6.2
Mackinac	0	13	0.0
Macomb	27	355	7.6
Manistee	1	18	5.6
Marquette	3	40	7.5
Mason	2	29	6.9
Mecosta	1	25	4.0
Menominee	0	12	0.0
Midland	0	34	0.0
Missaukee	0	19	0.0
Monroe	6	90	6.7
Montcalm	0	84	0.0
Montmorency	0	10	0.0
Muskegon	5	124	4.0
Newaygo	0	48	0.0
Oakland	44	399	11.0
Oceana	2	26	7.7
Ogemaw	0	9	0.0
Ontonagon	1	11	9.1
Osceola	0	33	0.0
Oscoda	0	5	0.0
Otsego	0	15	0.0
Ottawa	8	162	4.9
Presque Isle	0	13	0.0
Roscommon	0	35	0.0
Saginaw	5	111	4.5
St. Clair	6	87	6.9
St. Joseph	2	43	4.7
Sanilac	3	21	14.3
Schoolcraft	0	4	0.0
Shiawassee	2	48	4.2
Tuscola	0	35	0.0
Van Buren	2	82	2.4
Washtenaw	17	166	10.2
Wayne	123	885	13.9
Wexford	1	31	3.2
Total	418	5,586	7.5

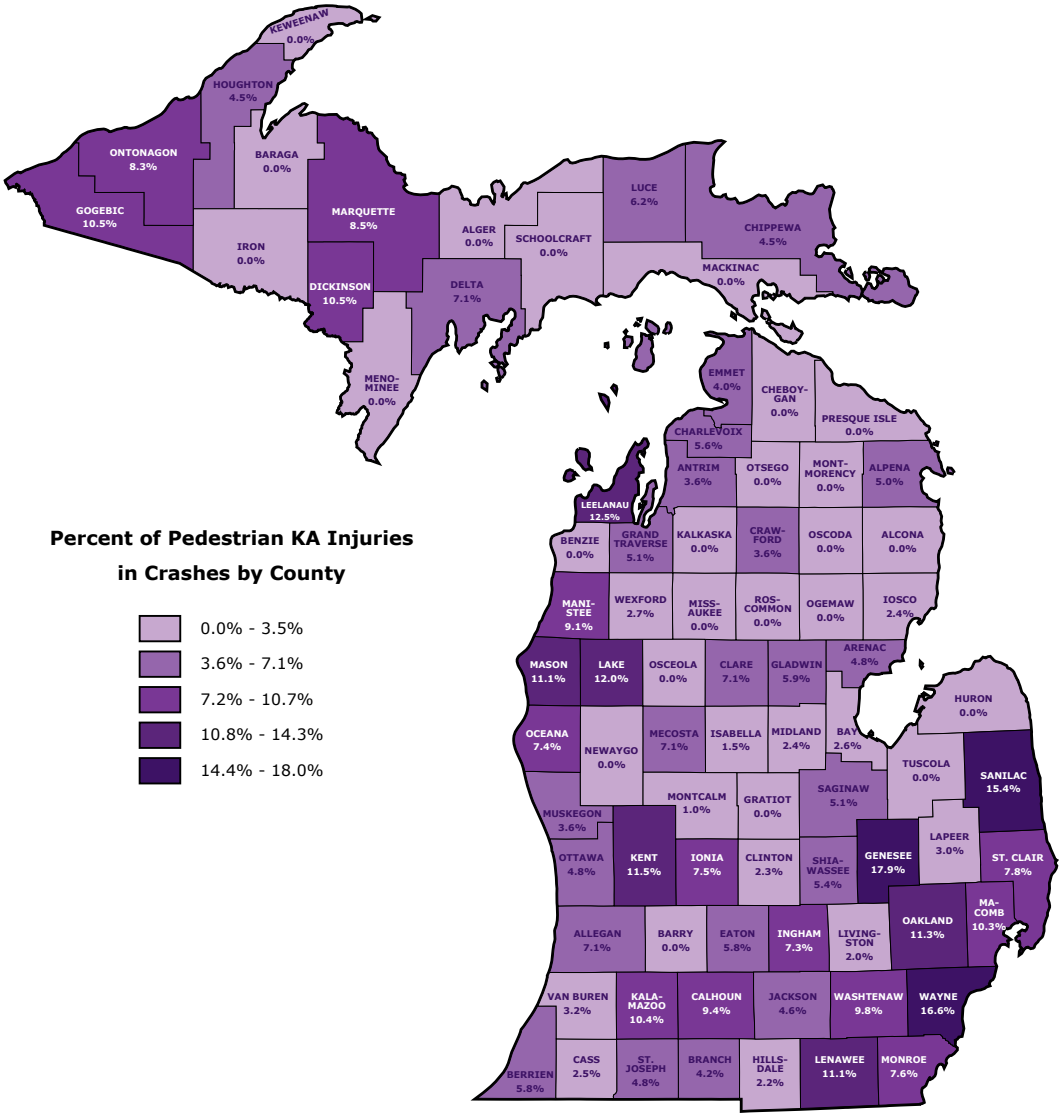
MTCF

Michigan Traffic Crash Facts

PEDESTRIANS

2018

This map displays shaded categories of pedestrian 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 pedestrian KA injuries and lighter shades represent lower percentages.



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MICHIGAN OHSP
Office of Highway Safety Planning

2018 PEDESTRIANS

COUNTY	PEDESTRIAN KA INJURIES IN CRASHES	TOTAL KA INJURIES	PERCENT OF PEDESTRIAN KA INJURIES IN CRASHES
Alcona	0	15	0.0
Alger	0	14	0.0
Allegan	7	98	7.1
Alpena	1	20	5.0
Antrim	1	28	3.6
Arenac	1	21	4.8
Baraga	0	5	0.0
Barry	0	35	0.0
Bay	2	76	2.6
Benzie	0	13	0.0
Berrien	7	121	5.8
Branch	1	24	4.2
Calhoun	8	85	9.4
Cass	2	79	2.5
Charlevoix	1	18	5.6
Cheboygan	0	16	0.0
Chippewa	1	22	4.5
Clare	3	42	7.1
Clinton	1	44	2.3
Crawford	1	28	3.6
Delta	2	28	7.1
Dickinson	2	19	10.5
Eaton	6	103	5.8
Emmet	1	25	4.0
Genesee	35	195	17.9
Gladwin	2	34	5.9
Gogebic	2	19	10.5
Grand Traverse	4	79	5.1
Gratiot	0	43	0.0
Hillsdale	1	46	2.2
Houghton	1	22	4.5
Huron	0	25	0.0
Ingham	14	192	7.3
Ionia	3	40	7.5
Iosco	1	41	2.4
Iron	0	4	0.0
Isabella	1	66	1.5
Jackson	6	130	4.6
Kalamazoo	20	192	10.4
Kalkaska	0	26	0.0
Kent	54	468	11.5
Keweenaw	0	9	0.0

COUNTY	PEDESTRIAN KA INJURIES IN CRASHES	TOTAL KA INJURIES	PERCENT OF PEDESTRIAN KA INJURIES IN CRASHES
Lake	3	25	12.0
Lapeer	2	66	3.0
Leelanau	2	16	12.5
Lenawee	6	54	11.1
Livingston	2	100	2.0
Luce	1	16	6.2
Mackinac	0	18	0.0
Macomb	42	408	10.3
Manistee	2	22	9.1
Marquette	4	47	8.5
Mason	4	36	11.1
Mecosta	2	28	7.1
Menominee	0	13	0.0
Midland	1	42	2.4
Missaukee	0	20	0.0
Monroe	9	119	7.6
Montcalm	1	98	1.0
Montmorency	0	11	0.0
Muskegon	5	140	3.6
Newaygo	0	57	0.0
Oakland	51	453	11.3
Oceana	2	27	7.4
Ogemaw	0	13	0.0
Ontonagon	1	12	8.3
Osceola	0	37	0.0
Oscoda	0	7	0.0
Otsego	0	16	0.0
Ottawa	9	188	4.8
Presque Isle	0	14	0.0
Roscommon	0	38	0.0
Saginaw	7	137	5.1
St. Clair	8	103	7.8
St. Joseph	3	63	4.8
Sanilac	4	26	15.4
Schoolcraft	0	5	0.0
Shiawassee	3	56	5.4
Tuscola	0	46	0.0
Van Buren	3	94	3.2
Washtenaw	19	193	9.8
Wayne	174	1,049	16.6
Wexford	1	37	2.7
Total	563	6,560	8.6

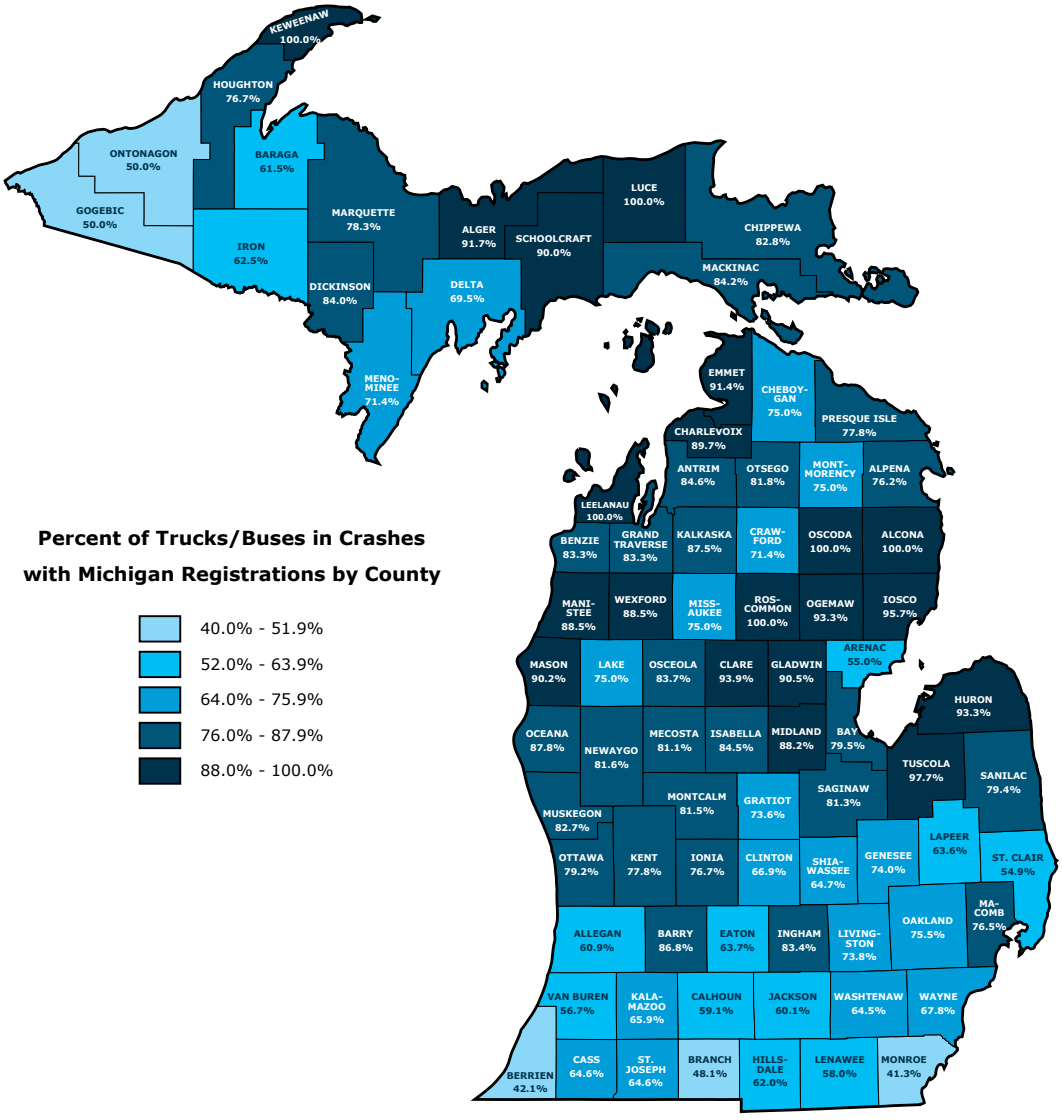
MTCF

Michigan Traffic Crash Facts

HEAVY TRUCKS/BUSES

2018

This map displays shaded categories of heavy trucks/buses in crashes in each county that are registered in Michigan as a percentage of the total heavy trucks/ buses in crashes for that county. Darker shades represent higher percentages of heavy trucks/buses in crashes that are registered in Michigan and lighter shades represent lower percentages.



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Office of Highway Safety Planning

2018 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	9	9	100.0
Alger	11	12	91.7
Allegan	143	235	60.9
Alpena	16	21	76.2
Antrim	22	26	84.6
Arenac	11	20	55.0
Baraga	8	13	61.5
Barry	33	38	86.8
Bay	62	78	79.5
Benzie	15	18	83.3
Berrien	157	373	42.1
Branch	38	79	48.1
Calhoun	178	301	59.1
Cass	42	65	64.6
Charlevoix	35	39	89.7
Cheboygan	21	28	75.0
Chippewa	24	29	82.8
Clare	31	33	93.9
Clinton	79	118	66.9
Crawford	10	14	71.4
Delta	41	59	69.5
Dickinson	21	25	84.0
Eaton	102	160	63.7
Emmet	32	35	91.4
Genesee	356	481	74.0
Gladwin	19	21	90.5
Gogebic	4	8	50.0
Grand Traverse	110	132	83.3
Gratiot	39	53	73.6
Hillsdale	31	50	62.0
Houghton	23	30	76.7
Huron	42	45	93.3
Ingham	342	410	83.4
Ionia	92	120	76.7
Iosco	22	23	95.7
Iron	5	8	62.5
Isabella	60	71	84.5
Jackson	137	228	60.1
Kalamazoo	296	449	65.9
Kalkaska	14	16	87.5
Kent	907	1,166	77.8
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	6	8	75.0
Lapeer	70	110	63.6
Leelanau	16	16	100.0
Lenawee	69	119	58.0
Livingston	175	237	73.8
Luce	3	3	100.0
Mackinac	16	19	84.2
Macomb	1,023	1,337	76.5
Manistee	23	26	88.5
Marquette	47	60	78.3
Mason	37	41	90.2
Mecosta	30	37	81.1
Menominee	10	14	71.4
Midland	60	68	88.2
Missaukee	12	16	75.0
Monroe	163	395	41.3
Montcalm	53	65	81.5
Montmorency	6	8	75.0
Muskegon	110	133	82.7
Newaygo	31	38	81.6
Oakland	1,394	1,847	75.5
Oceana	36	41	87.8
Ogemaw	14	15	93.3
Ontonagon	5	10	50.0
Osceola	36	43	83.7
Oscoda	1	1	100.0
Otsego	36	44	81.8
Ottawa	347	438	79.2
Presque Isle	7	9	77.8
Roscommon	33	33	100.0
Saginaw	122	150	81.3
St. Clair	95	173	54.9
St. Joseph	51	79	64.6
Sanilac	27	34	79.4
Schoolcraft	9	10	90.0
Shiawassee	55	85	64.7
Tuscola	42	43	97.7
Van Buren	93	164	56.7
Washtenaw	448	695	64.5
Wayne	2,491	3,674	67.8
Wexford	54	61	88.5
Total	10,997	15,539	70.8

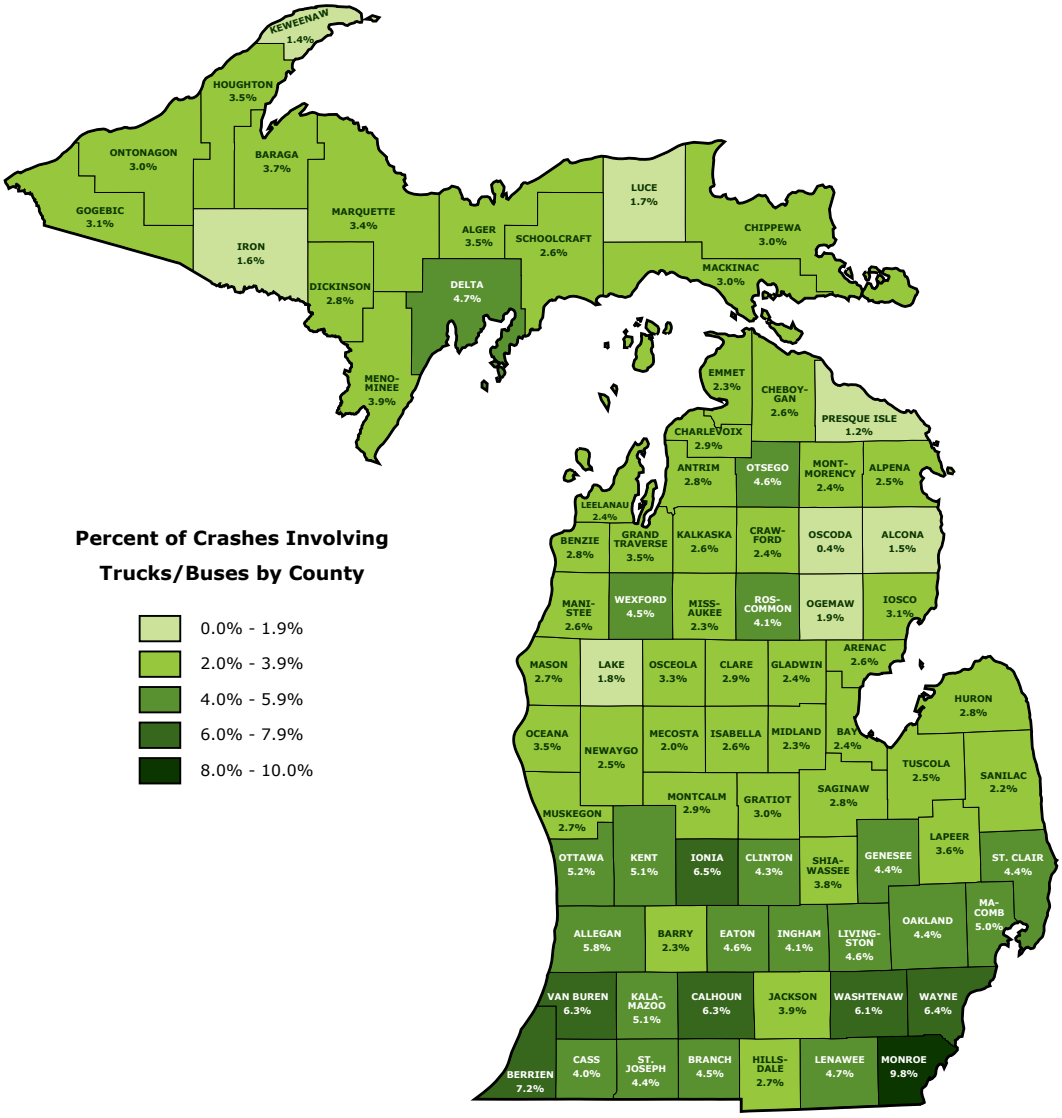
MTCF

Michigan Traffic Crash Facts

HEAVY TRUCKS/BUSES

2018

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



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MICHIGAN OHSP
Office of Highway Safety Planning

2018 HEAVY TRUCKS/BUSES

COUNTY	HEAVY TRUCK/BUS CRASHES	TOTAL CRASHES	PERCENT OF HEAVY TRUCK/BUS CRASHES
Alcona	9	587	1.5
Alger	11	316	3.5
Allegan	220	3,794	5.8
Alpena	21	857	2.5
Antrim	26	925	2.8
Arenac	20	770	2.6
Baraga	12	323	3.7
Barry	37	1,581	2.3
Bay	75	3,078	2.4
Benzie	18	645	2.8
Berrien	335	4,641	7.2
Branch	72	1,613	4.5
Calhoun	281	4,480	6.3
Cass	60	1,517	4.0
Charlevoix	38	1,317	2.9
Cheboygan	28	1,081	2.6
Chippewa	28	924	3.0
Clare	32	1,121	2.9
Clinton	108	2,487	4.3
Crawford	14	592	2.4
Delta	58	1,237	4.7
Dickinson	24	851	2.8
Eaton	149	3,250	4.6
Emmet	35	1,533	2.3
Genesee	467	10,547	4.4
Gladwin	20	830	2.4
Gogebic	8	258	3.1
Grand Traverse	128	3,665	3.5
Gratiot	51	1,684	3.0
Hillsdale	44	1,646	2.7
Houghton	30	858	3.5
Huron	43	1,521	2.8
Ingham	389	9,554	4.1
Ionia	112	1,736	6.5
Iosco	22	712	3.1
Iron	8	490	1.6
Isabella	70	2,712	2.6
Jackson	208	5,354	3.9
Kalamazoo	427	8,333	5.1
Kalkaska	16	620	2.6
Kent	1,135	22,307	5.1
Keweenaw	1	73	1.4

COUNTY	HEAVY TRUCK/BUS CRASHES	TOTAL CRASHES	PERCENT OF HEAVY TRUCK/BUS CRASHES
Lake	8	445	1.8
Lapeer	105	2,884	3.6
Leelanau	16	680	2.4
Lenawee	113	2,402	4.7
Livingston	228	4,995	4.6
Luce	3	181	1.7
Mackinac	19	633	3.0
Macomb	1,284	25,784	5.0
Manistee	25	969	2.6
Marquette	59	1,729	3.4
Mason	38	1,391	2.7
Mecosta	36	1,788	2.0
Menominee	14	361	3.9
Midland	64	2,755	2.3
Missaukee	16	697	2.3
Monroe	365	3,707	9.8
Montcalm	63	2,163	2.9
Montmorency	8	335	2.4
Muskegon	130	4,899	2.7
Newaygo	38	1,530	2.5
Oakland	1,783	40,814	4.4
Oceana	38	1,087	3.5
Ogemaw	15	775	1.9
Ontonagon	10	329	3.0
Osceola	40	1,224	3.3
Oscoda	1	245	0.4
Otsego	42	919	4.6
Ottawa	418	7,971	5.2
Presque Isle	8	659	1.2
Roscommon	33	799	4.1
Saginaw	148	5,374	2.8
St. Clair	165	3,726	4.4
St. Joseph	77	1,758	4.4
Sanilac	33	1,504	2.2
Schoolcraft	10	385	2.6
Shiawassee	82	2,179	3.8
Tuscola	43	1,706	2.5
Van Buren	139	2,211	6.3
Washtenaw	669	11,006	6.1
Wayne	3,468	54,072	6.4
Wexford	59	1,307	4.5
Total	14,803	312,798	4.7

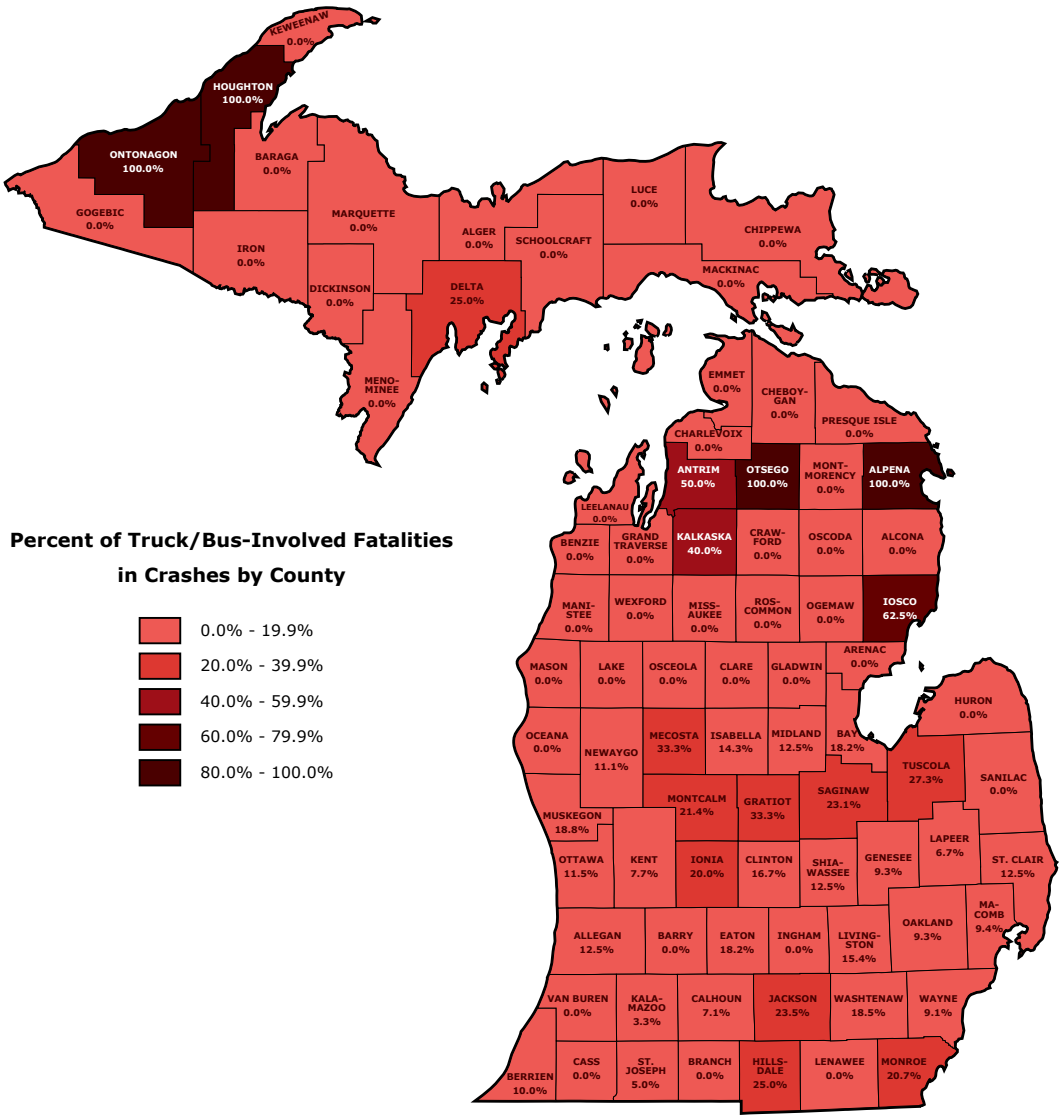
MTCF

Michigan Traffic Crash Facts

HEAVY TRUCKS/BUSES

2018

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



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2018 HEAVY TRUCKS/BUSES

COUNTY	FATALITIES IN HEAVY TRUCK/BUS CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN HEAVY TRUCK/BUS CRASHES
Alcona	0	0	0.0
Alger	0	0	0.0
Allegan	2	16	12.5
Alpena	1	1	100.0
Antrim	1	2	50.0
Arenac	0	2	0.0
Baraga	0	2	0.0
Barry	0	8	0.0
Bay	2	11	18.2
Benzie	0	4	0.0
Berrien	2	20	10.0
Branch	0	3	0.0
Calhoun	1	14	7.1
Cass	0	9	0.0
Charlevoix	0	2	0.0
Cheboygan	0	1	0.0
Chippewa	0	5	0.0
Clare	0	9	0.0
Clinton	2	12	16.7
Crawford	0	2	0.0
Delta	1	4	25.0
Dickinson	0	3	0.0
Eaton	4	22	18.2
Emmet	0	4	0.0
Genesee	4	43	9.3
Gladwin	0	3	0.0
Gogebic	0	2	0.0
Grand Traverse	0	6	0.0
Gratiot	1	3	33.3
Hillsdale	3	12	25.0
Houghton	3	3	100.0
Huron	0	2	0.0
Ingham	0	15	0.0
Ionia	1	5	20.0
Iosco	5	8	62.5
Iron	0	0	0.0
Isabella	1	7	14.3
Jackson	4	17	23.5
Kalamazoo	1	30	3.3
Kalkaska	2	5	40.0
Kent	5	65	7.7
Keweenaw	0	1	0.0

COUNTY	FATALITIES IN HEAVY TRUCK/BUS CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN HEAVY TRUCK/BUS CRASHES
Lake	0	2	0.0
Lapeer	1	15	6.7
Leelanau	0	4	0.0
Lenawee	0	6	0.0
Livingston	2	13	15.4
Luce	0	0	0.0
Mackinac	0	5	0.0
Macomb	5	53	9.4
Manistee	0	4	0.0
Marquette	0	7	0.0
Mason	0	7	0.0
Mecosta	1	3	33.3
Menominee	0	1	0.0
Midland	1	8	12.5
Missaukee	0	1	0.0
Monroe	6	29	20.7
Montcalm	3	14	21.4
Montmorency	0	1	0.0
Muskegon	3	16	18.8
Newaygo	1	9	11.1
Oakland	5	54	9.3
Oceana	0	1	0.0
Ogemaw	0	4	0.0
Ontonagon	1	1	100.0
Osceola	0	4	0.0
Oscoda	0	2	0.0
Otsego	1	1	100.0
Ottawa	3	26	11.5
Presque Isle	0	1	0.0
Roscommon	0	3	0.0
Saginaw	6	26	23.1
St. Clair	2	16	12.5
St. Joseph	1	20	5.0
Sanilac	0	5	0.0
Schoolcraft	0	1	0.0
Shiawassee	1	8	12.5
Tuscola	3	11	27.3
Van Buren	0	12	0.0
Washtenaw	5	27	18.5
Wayne	15	164	9.1
Wexford	0	6	0.0
Total	112	974	11.5

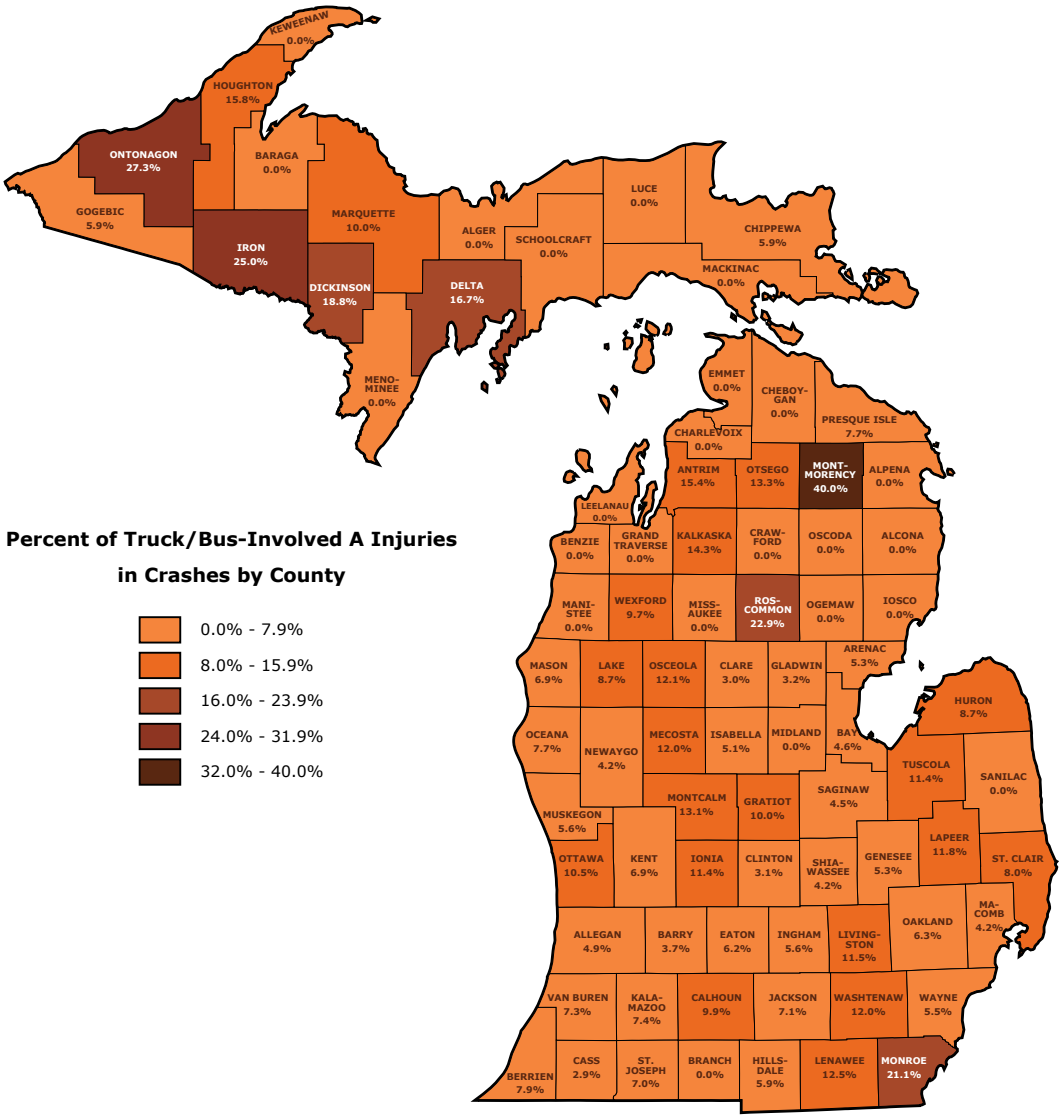
MTCF

Michigan Traffic Crash Facts

HEAVY TRUCKS/BUSES

2018

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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2018 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	15	0.0
Alger	0	14	0.0
Allegan	4	82	4.9
Alpena	0	19	0.0
Antrim	4	26	15.4
Arenac	1	19	5.3
Baraga	0	3	0.0
Barry	1	27	3.7
Bay	3	65	4.6
Benzie	0	9	0.0
Berrien	8	101	7.9
Branch	0	21	0.0
Calhoun	7	71	9.9
Cass	2	70	2.9
Charlevoix	0	16	0.0
Cheboygan	0	15	0.0
Chippewa	1	17	5.9
Clare	1	33	3.0
Clinton	1	32	3.1
Crawford	0	26	0.0
Delta	4	24	16.7
Dickinson	3	16	18.8
Eaton	5	81	6.2
Emmet	0	21	0.0
Genesee	8	152	5.3
Gladwin	1	31	3.2
Gogebic	1	17	5.9
Grand Traverse	0	73	0.0
Gratiot	4	40	10.0
Hillsdale	2	34	5.9
Houghton	3	19	15.8
Huron	2	23	8.7
Ingham	10	177	5.6
Ionia	4	35	11.4
Iosco	0	33	0.0
Iron	1	4	25.0
Isabella	3	59	5.1
Jackson	8	113	7.1
Kalamazoo	12	162	7.4
Kalkaska	3	21	14.3
Kent	28	403	6.9
Keweenaw	0	8	0.0

COUNTY	A INJURIES IN HEAVY TRUCK/BUS CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN HEAVY TRUCK/BUS CRASHES
Lake	2	23	8.7
Lapeer	6	51	11.8
Leelanau	0	12	0.0
Lenawee	6	48	12.5
Livingston	10	87	11.5
Luce	0	16	0.0
Mackinac	0	13	0.0
Macomb	15	355	4.2
Manistee	0	18	0.0
Marquette	4	40	10.0
Mason	2	29	6.9
Mecosta	3	25	12.0
Menominee	0	12	0.0
Midland	0	34	0.0
Missaukee	0	19	0.0
Monroe	19	90	21.1
Montcalm	11	84	13.1
Montmorency	4	10	40.0
Muskegon	7	124	5.6
Newaygo	2	48	4.2
Oakland	25	399	6.3
Oceana	2	26	7.7
Ogemaw	0	9	0.0
Ontonagon	3	11	27.3
Osceola	4	33	12.1
Oscoda	0	5	0.0
Otsego	2	15	13.3
Ottawa	17	162	10.5
Presque Isle	1	13	7.7
Roscommon	8	35	22.9
Saginaw	5	111	4.5
St. Clair	7	87	8.0
St. Joseph	3	43	7.0
Sanilac	0	21	0.0
Schoolcraft	0	4	0.0
Shiawassee	2	48	4.2
Tuscola	4	35	11.4
Van Buren	6	82	7.3
Washtenaw	20	166	12.0
Wayne	49	885	5.5
Wexford	3	31	9.7
Total	387	5,586	6.9

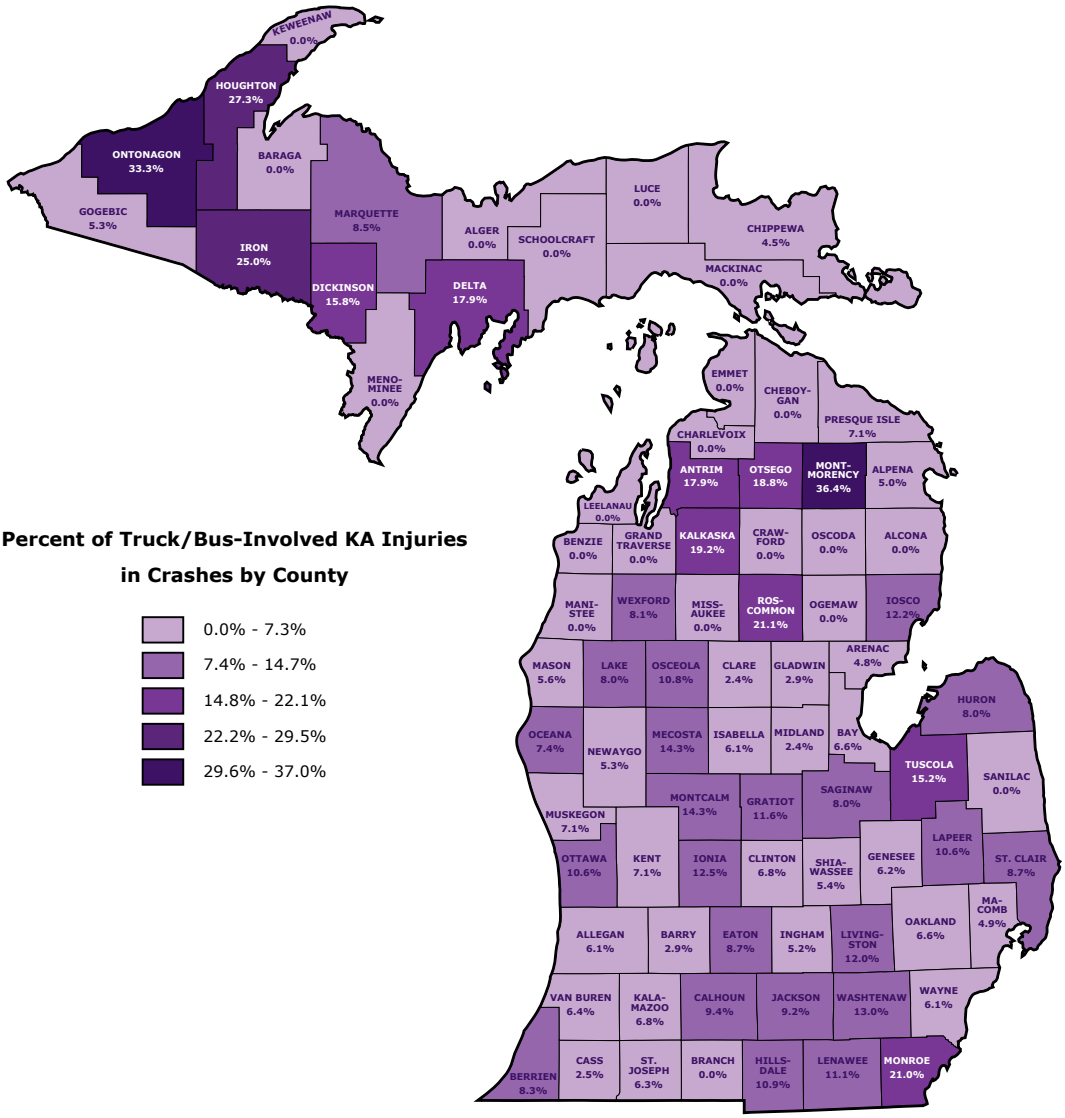
MTCF

Michigan Traffic Crash Facts

HEAVY TRUCKS/BUSES

2018

This map displays shaded categories of fatalities and 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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2018 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	15	0.0
Alger	0	14	0.0
Allegan	6	98	6.1
Alpena	1	20	5.0
Antrim	5	28	17.9
Arenac	1	21	4.8
Baraga	0	5	0.0
Barry	1	35	2.9
Bay	5	76	6.6
Benzie	0	13	0.0
Berrien	10	121	8.3
Branch	0	24	0.0
Calhoun	8	85	9.4
Cass	2	79	2.5
Charlevoix	0	18	0.0
Cheboygan	0	16	0.0
Chippewa	1	22	4.5
Clare	1	42	2.4
Clinton	3	44	6.8
Crawford	0	28	0.0
Delta	5	28	17.9
Dickinson	3	19	15.8
Eaton	9	103	8.7
Emmet	0	25	0.0
Genesee	12	195	6.2
Gladwin	1	34	2.9
Gogebic	1	19	5.3
Grand Traverse	0	79	0.0
Gratiot	5	43	11.6
Hillsdale	5	46	10.9
Houghton	6	22	27.3
Huron	2	25	8.0
Ingham	10	192	5.2
Ionia	5	40	12.5
Iosco	5	41	12.2
Iron	1	4	25.0
Isabella	4	66	6.1
Jackson	12	130	9.2
Kalamazoo	13	192	6.8
Kalkaska	5	26	19.2
Kent	33	468	7.1
Keweenaw	0	9	0.0

COUNTY	KA INJURIES IN HEAVY TRUCK/BUS CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN HEAVY TRUCK/BUS CRASHES
Lake	2	25	8.0
Lapeer	7	66	10.6
Leelanau	0	16	0.0
Lenawee	6	54	11.1
Livingston	12	100	12.0
Luce	0	16	0.0
Mackinac	0	18	0.0
Macomb	20	408	4.9
Manistee	0	22	0.0
Marquette	4	47	8.5
Mason	2	36	5.6
Mecosta	4	28	14.3
Menominee	0	13	0.0
Midland	1	42	2.4
Missaukee	0	20	0.0
Monroe	25	119	21.0
Montcalm	14	98	14.3
Montmorency	4	11	36.4
Muskegon	10	140	7.1
Newaygo	3	57	5.3
Oakland	30	453	6.6
Oceana	2	27	7.4
Ogemaw	0	13	0.0
Ontonagon	4	12	33.3
Osceola	4	37	10.8
Oscoda	0	7	0.0
Otsego	3	16	18.8
Ottawa	20	188	10.6
Presque Isle	1	14	7.1
Roscommon	8	38	21.1
Saginaw	11	137	8.0
St. Clair	9	103	8.7
St. Joseph	4	63	6.3
Sanilac	0	26	0.0
Schoolcraft	0	5	0.0
Shiawassee	3	56	5.4
Tuscola	7	46	15.2
Van Buren	6	94	6.4
Washtenaw	25	193	13.0
Wayne	64	1,049	6.1
Wexford	3	37	8.1
Total	499	6,560	7.6

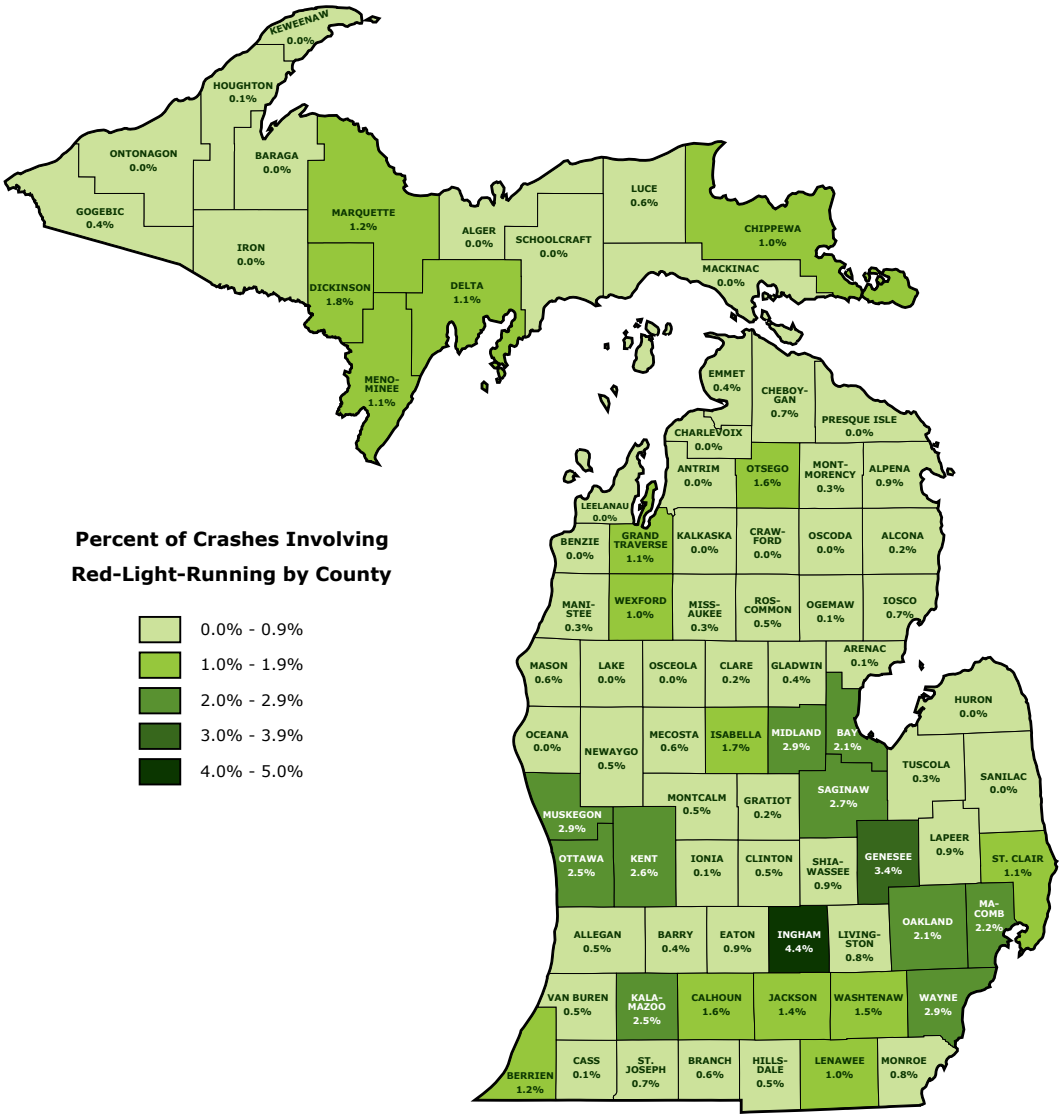
MTCF

Michigan Traffic Crash Facts

RED-LIGHT-RUNNING

2018

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



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2018 RED-LIGHT-RUNNING

COUNTY	RED-LIGHT-RUNNING CRASHES	TOTAL CRASHES	PERCENT OF RED-LIGHT-RUNNING CRASHES
Alcona	1	587	0.2
Alger	0	316	0.0
Allegan	19	3,794	0.5
Alpena	8	857	0.9
Antrim	0	925	0.0
Arenac	1	770	0.1
Baraga	0	323	0.0
Barry	6	1,581	0.4
Bay	64	3,078	2.1
Benzie	0	645	0.0
Berrien	54	4,641	1.2
Branch	10	1,613	0.6
Calhoun	70	4,480	1.6
Cass	2	1,517	0.1
Charlevoix	0	1,317	0.0
Cheboygan	8	1,081	0.7
Chippewa	9	924	1.0
Clare	2	1,121	0.2
Clinton	12	2,487	0.5
Crawford	0	592	0.0
Delta	14	1,237	1.1
Dickinson	15	851	1.8
Eaton	28	3,250	0.9
Emmet	6	1,533	0.4
Genesee	357	10,547	3.4
Gladwin	3	830	0.4
Gogebic	1	258	0.4
Grand Traverse	42	3,665	1.1
Gratiot	3	1,684	0.2
Hillsdale	9	1,646	0.5
Houghton	1	858	0.1
Huron	0	1,521	0.0
Ingham	424	9,554	4.4
Ionia	1	1,736	0.1
Iosco	5	712	0.7
Iron	0	490	0.0
Isabella	45	2,712	1.7
Jackson	74	5,354	1.4
Kalamazoo	206	8,333	2.5
Kalkaska	0	620	0.0
Kent	591	22,307	2.6
Keweenaw	0	73	0.0

COUNTY	RED-LIGHT-RUNNING CRASHES	TOTAL CRASHES	PERCENT OF RED-LIGHT-RUNNING CRASHES
Lake	0	445	0.0
Lapeer	26	2,884	0.9
Leelanau	0	680	0.0
Lenawee	25	2,402	1.0
Livingston	40	4,995	0.8
Luce	1	181	0.6
Mackinac	0	633	0.0
Macomb	576	25,784	2.2
Manistee	3	969	0.3
Marquette	20	1,729	1.2
Mason	9	1,391	0.6
Mecosta	10	1,788	0.6
Menominee	4	361	1.1
Midland	80	2,755	2.9
Missaukee	2	697	0.3
Monroe	30	3,707	0.8
Montcalm	11	2,163	0.5
Montmorency	1	335	0.3
Muskegon	140	4,899	2.9
Newaygo	7	1,530	0.5
Oakland	841	40,814	2.1
Oceana	0	1,087	0.0
Ogemaw	1	775	0.1
Ontonagon	0	329	0.0
Osceola	0	1,224	0.0
Oscoda	0	245	0.0
Otsego	15	919	1.6
Ottawa	196	7,971	2.5
Presque Isle	0	659	0.0
Roscommon	4	799	0.5
Saginaw	145	5,374	2.7
St. Clair	42	3,726	1.1
St. Joseph	12	1,758	0.7
Sanilac	0	1,504	0.0
Schoolcraft	0	385	0.0
Shiawassee	19	2,179	0.9
Tuscola	5	1,706	0.3
Van Buren	10	2,211	0.5
Washtenaw	165	11,006	1.5
Wayne	1,570	54,072	2.9
Wexford	13	1,307	1.0
Total	6,114	312,798	2.0

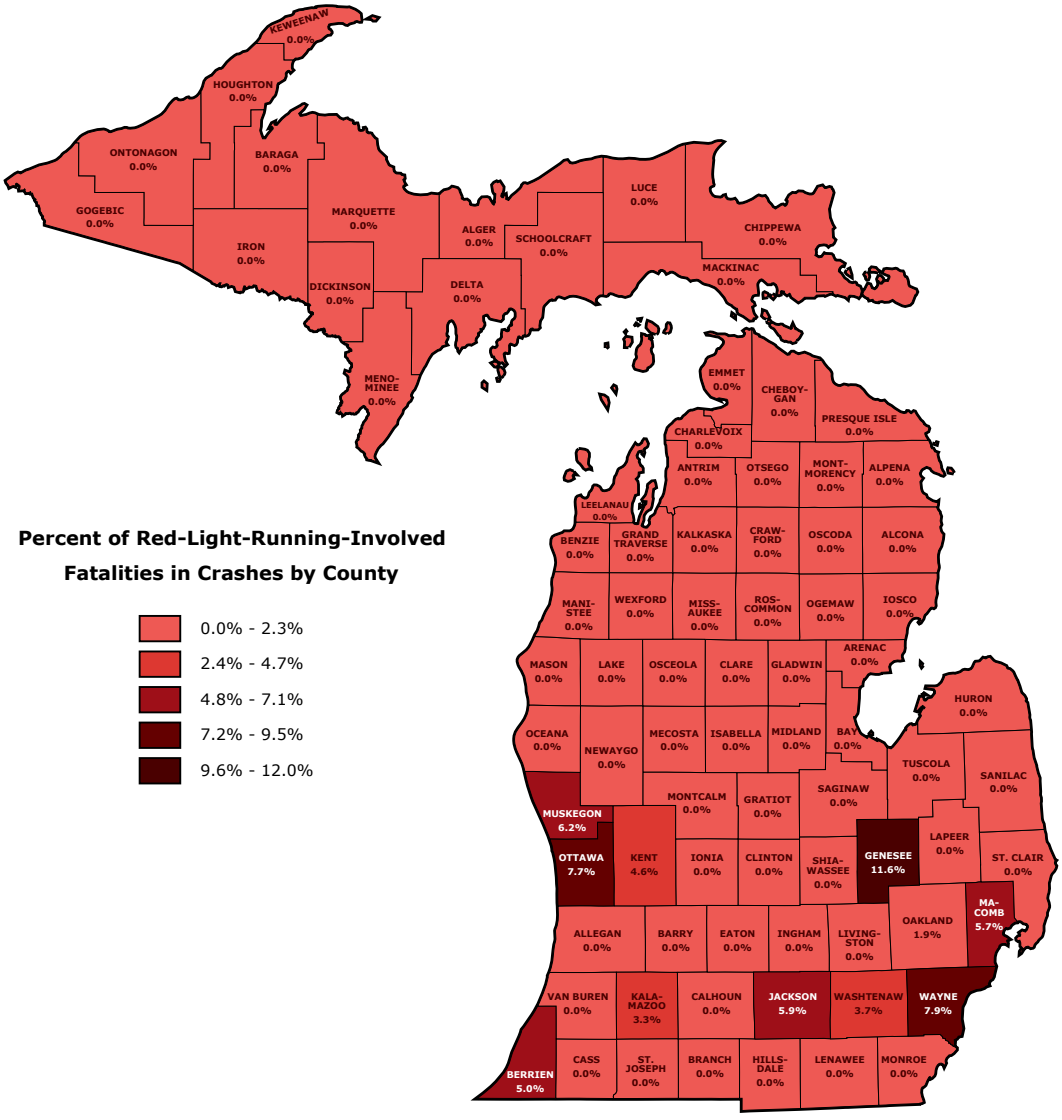
MTCF

Michigan Traffic Crash Facts

RED-LIGHT-RUNNING

2018

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



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Office of Highway Safety Planning

2018 RED-LIGHT-RUNNING

COUNTY	FATALITIES IN RED-LIGHT-RUNNING CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN RED-LIGHT-RUNNING CRASHES
Alcona	0	0	0.0
Alger	0	0	0.0
Allegan	0	16	0.0
Alpena	0	1	0.0
Antrim	0	2	0.0
Arenac	0	2	0.0
Baraga	0	2	0.0
Barry	0	8	0.0
Bay	0	11	0.0
Benzie	0	4	0.0
Berrien	1	20	5.0
Branch	0	3	0.0
Calhoun	0	14	0.0
Cass	0	9	0.0
Charlevoix	0	2	0.0
Cheboygan	0	1	0.0
Chippewa	0	5	0.0
Clare	0	9	0.0
Clinton	0	12	0.0
Crawford	0	2	0.0
Delta	0	4	0.0
Dickinson	0	3	0.0
Eaton	0	22	0.0
Emmet	0	4	0.0
Genesee	5	43	11.6
Gladwin	0	3	0.0
Gogebic	0	2	0.0
Grand Traverse	0	6	0.0
Gratiot	0	3	0.0
Hillsdale	0	12	0.0
Houghton	0	3	0.0
Huron	0	2	0.0
Ingham	0	15	0.0
Ionia	0	5	0.0
Iosco	0	8	0.0
Iron	0	0	0.0
Isabella	0	7	0.0
Jackson	1	17	5.9
Kalamazoo	1	30	3.3
Kalkaska	0	5	0.0
Kent	3	65	4.6
Keweenaw	0	1	0.0

COUNTY	FATALITIES IN RED-LIGHT-RUNNING CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN RED-LIGHT-RUNNING CRASHES
Lake	0	2	0.0
Lapeer	0	15	0.0
Leelanau	0	4	0.0
Lenawee	0	6	0.0
Livingston	0	13	0.0
Luce	0	0	0.0
Mackinac	0	5	0.0
Macomb	3	53	5.7
Manistee	0	4	0.0
Marquette	0	7	0.0
Mason	0	7	0.0
Mecosta	0	3	0.0
Menominee	0	1	0.0
Midland	0	8	0.0
Missaukee	0	1	0.0
Monroe	0	29	0.0
Montcalm	0	14	0.0
Montmorency	0	1	0.0
Muskegon	1	16	6.2
Newaygo	0	9	0.0
Oakland	1	54	1.9
Oceana	0	1	0.0
Ogemaw	0	4	0.0
Ontonagon	0	1	0.0
Osceola	0	4	0.0
Oscoda	0	2	0.0
Otsego	0	1	0.0
Ottawa	2	26	7.7
Presque Isle	0	1	0.0
Roscommon	0	3	0.0
Saginaw	0	26	0.0
St. Clair	0	16	0.0
St. Joseph	0	20	0.0
Sanilac	0	5	0.0
Schoolcraft	0	1	0.0
Shiawassee	0	8	0.0
Tuscola	0	11	0.0
Van Buren	0	12	0.0
Washtenaw	1	27	3.7
Wayne	13	164	7.9
Wexford	0	6	0.0
Total	32	974	3.3

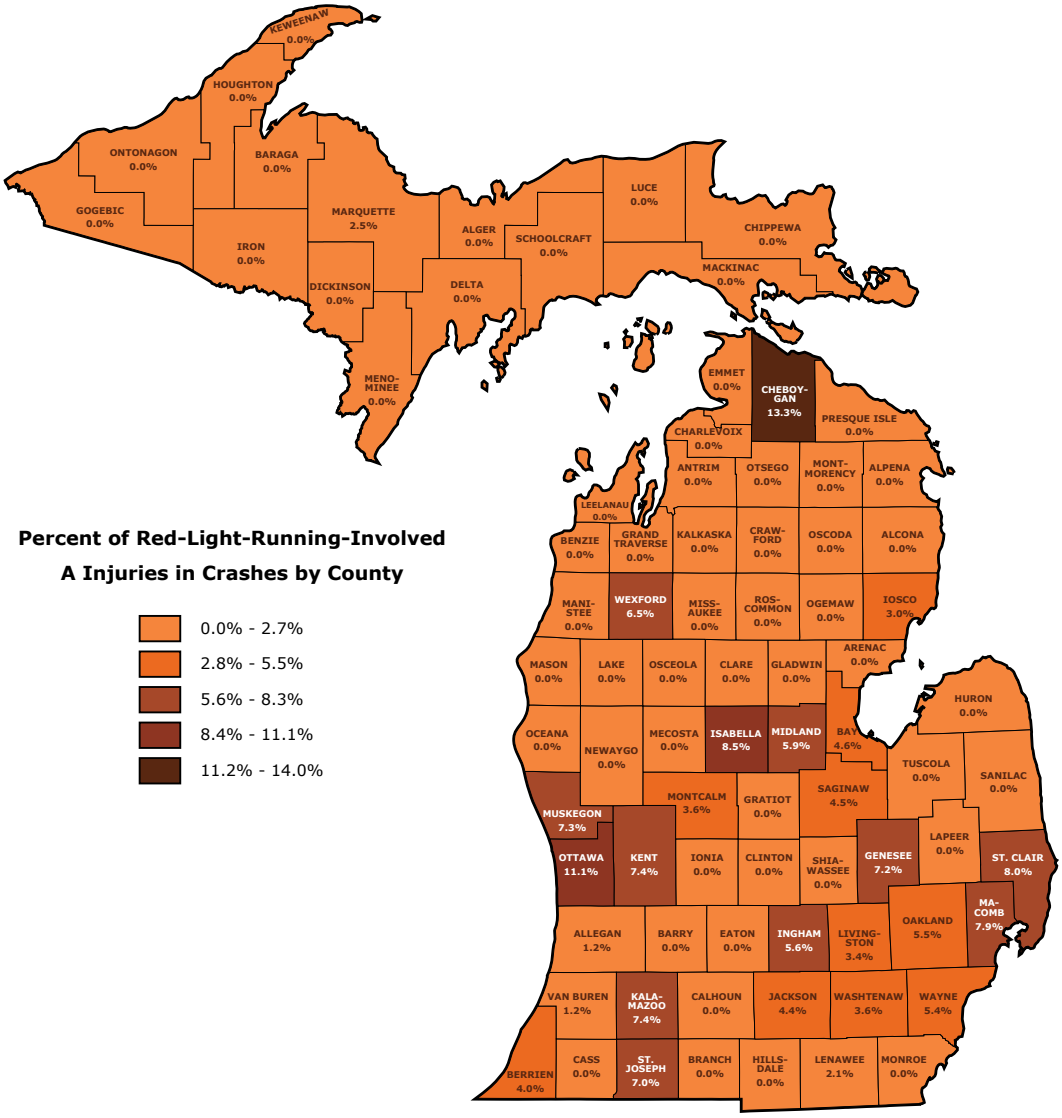
MTCF

Michigan Traffic Crash Facts

RED-LIGHT-RUNNING

2018

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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MICHIGAN OHSP
Office of Highway Safety Planning

2018 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	15	0.0
Alger	0	14	0.0
Allegan	1	82	1.2
Alpena	0	19	0.0
Antrim	0	26	0.0
Arenac	0	19	0.0
Baraga	0	3	0.0
Barry	0	27	0.0
Bay	3	65	4.6
Benzie	0	9	0.0
Berrien	4	101	4.0
Branch	0	21	0.0
Calhoun	0	71	0.0
Cass	0	70	0.0
Charlevoix	0	16	0.0
Cheboygan	2	15	13.3
Chippewa	0	17	0.0
Clare	0	33	0.0
Clinton	0	32	0.0
Crawford	0	26	0.0
Delta	0	24	0.0
Dickinson	0	16	0.0
Eaton	0	81	0.0
Emmet	0	21	0.0
Genesee	11	152	7.2
Gladwin	0	31	0.0
Gogebic	0	17	0.0
Grand Traverse	0	73	0.0
Gratiot	0	40	0.0
Hillsdale	0	34	0.0
Houghton	0	19	0.0
Huron	0	23	0.0
Ingham	10	177	5.6
Ionia	0	35	0.0
Iosco	1	33	3.0
Iron	0	4	0.0
Isabella	5	59	8.5
Jackson	5	113	4.4
Kalamazoo	12	162	7.4
Kalkaska	0	21	0.0
Kent	30	403	7.4
Keweenaw	0	8	0.0

COUNTY	A INJURIES IN RED-LIGHT-RUNNING CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN RED-LIGHT-RUNNING CRASHES
Lake	0	23	0.0
Lapeer	0	51	0.0
Leelanau	0	12	0.0
Lenawee	1	48	2.1
Livingston	3	87	3.4
Luce	0	16	0.0
Mackinac	0	13	0.0
Macomb	28	355	7.9
Manistee	0	18	0.0
Marquette	1	40	2.5
Mason	0	29	0.0
Mecosta	0	25	0.0
Menominee	0	12	0.0
Midland	2	34	5.9
Missaukee	0	19	0.0
Monroe	0	90	0.0
Montcalm	3	84	3.6
Montmorency	0	10	0.0
Muskegon	9	124	7.3
Newaygo	0	48	0.0
Oakland	22	399	5.5
Oceana	0	26	0.0
Ogemaw	0	9	0.0
Ontonagon	0	11	0.0
Osceola	0	33	0.0
Oscoda	0	5	0.0
Otsego	0	15	0.0
Ottawa	18	162	11.1
Presque Isle	0	13	0.0
Roscommon	0	35	0.0
Saginaw	5	111	4.5
St. Clair	7	87	8.0
St. Joseph	3	43	7.0
Sanilac	0	21	0.0
Schoolcraft	0	4	0.0
Shiawassee	0	48	0.0
Tuscola	0	35	0.0
Van Buren	1	82	1.2
Washtenaw	6	166	3.6
Wayne	48	885	5.4
Wexford	2	31	6.5
Total	243	5,586	4.4

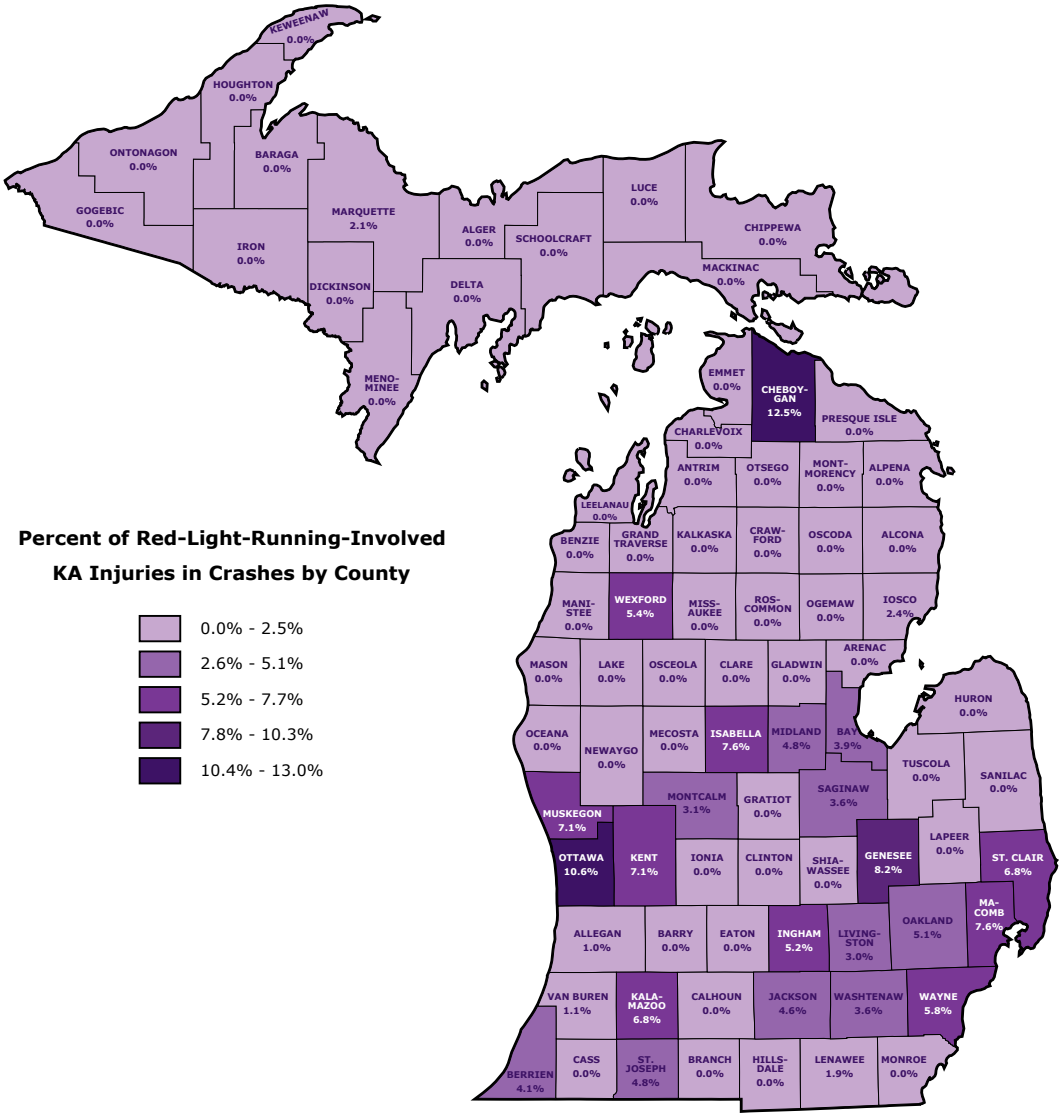
MTCF

Michigan Traffic Crash Facts

RED-LIGHT-RUNNING

2018

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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Office of Highway Safety Planning

2018 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	15	0.0
Alger	0	14	0.0
Allegan	1	98	1.0
Alpena	0	20	0.0
Antrim	0	28	0.0
Arenac	0	21	0.0
Baraga	0	5	0.0
Barry	0	35	0.0
Bay	3	76	3.9
Benzie	0	13	0.0
Berrien	5	121	4.1
Branch	0	24	0.0
Calhoun	0	85	0.0
Cass	0	79	0.0
Charlevoix	0	18	0.0
Cheboygan	2	16	12.5
Chippewa	0	22	0.0
Clare	0	42	0.0
Clinton	0	44	0.0
Crawford	0	28	0.0
Delta	0	28	0.0
Dickinson	0	19	0.0
Eaton	0	103	0.0
Emmet	0	25	0.0
Genesee	16	195	8.2
Gladwin	0	34	0.0
Gogebic	0	19	0.0
Grand Traverse	0	79	0.0
Gratiot	0	43	0.0
Hillsdale	0	46	0.0
Houghton	0	22	0.0
Huron	0	25	0.0
Ingham	10	192	5.2
Ionia	0	40	0.0
Iosco	1	41	2.4
Iron	0	4	0.0
Isabella	5	66	7.6
Jackson	6	130	4.6
Kalamazoo	13	192	6.8
Kalkaska	0	26	0.0
Kent	33	468	7.1
Keweenaw	0	9	0.0

COUNTY	KA INJURIES IN RED-LIGHT-RUNNING CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN RED-LIGHT-RUNNING CRASHES
Lake	0	25	0.0
Lapeer	0	66	0.0
Leelanau	0	16	0.0
Lenawee	1	54	1.9
Livingston	3	100	3.0
Luce	0	16	0.0
Mackinac	0	18	0.0
Macomb	31	408	7.6
Manistee	0	22	0.0
Marquette	1	47	2.1
Mason	0	36	0.0
Mecosta	0	28	0.0
Menominee	0	13	0.0
Midland	2	42	4.8
Missaukee	0	20	0.0
Monroe	0	119	0.0
Montcalm	3	98	3.1
Montmorency	0	11	0.0
Muskegon	10	140	7.1
Newaygo	0	57	0.0
Oakland	23	453	5.1
Oceana	0	27	0.0
Ogemaw	0	13	0.0
Ontonagon	0	12	0.0
Osceola	0	37	0.0
Oscoda	0	7	0.0
Otsego	0	16	0.0
Ottawa	20	188	10.6
Presque Isle	0	14	0.0
Roscommon	0	38	0.0
Saginaw	5	137	3.6
St. Clair	7	103	6.8
St. Joseph	3	63	4.8
Sanilac	0	26	0.0
Schoolcraft	0	5	0.0
Shiawassee	0	56	0.0
Tuscola	0	46	0.0
Van Buren	1	94	1.1
Washtenaw	7	193	3.6
Wayne	61	1,049	5.8
Wexford	2	37	5.4
Total	275	6,560	4.2

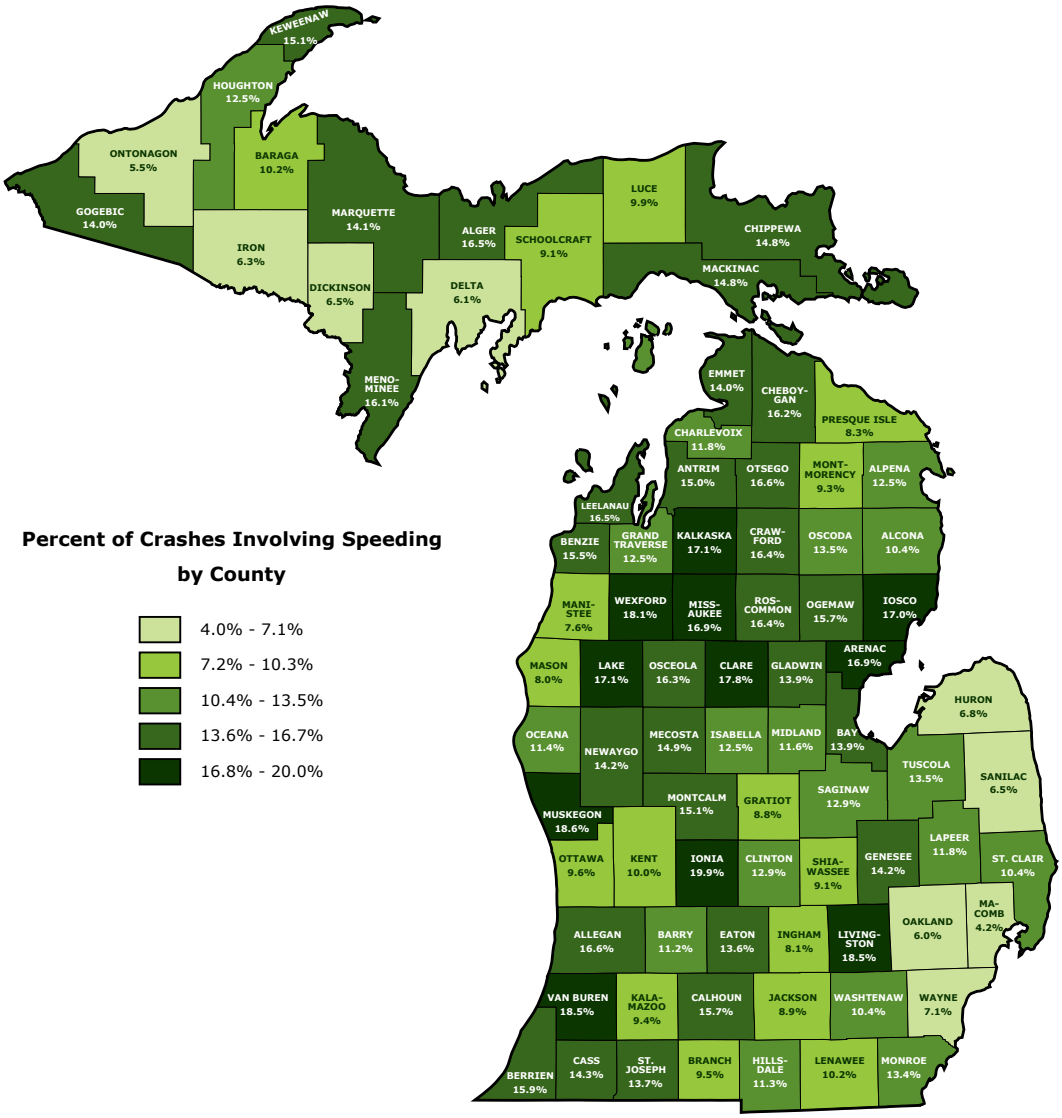
MTCF

Michigan Traffic Crash Facts

SPEEDING

2018

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



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2018 SPEEDING

COUNTY	SPEED-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF SPEED-INVOLVED CRASHES
Alcona	61	587	10.4
Alger	52	316	16.5
Allegan	629	3,794	16.6
Alpena	107	857	12.5
Antrim	139	925	15.0
Arenac	130	770	16.9
Baraga	33	323	10.2
Barry	177	1,581	11.2
Bay	427	3,078	13.9
Benzie	100	645	15.5
Berrien	737	4,641	15.9
Branch	153	1,613	9.5
Calhoun	704	4,480	15.7
Cass	217	1,517	14.3
Charlevoix	155	1,317	11.8
Cheboygan	175	1,081	16.2
Chippewa	137	924	14.8
Clare	199	1,121	17.8
Clinton	322	2,487	12.9
Crawford	97	592	16.4
Delta	76	1,237	6.1
Dickinson	55	851	6.5
Eaton	441	3,250	13.6
Emmet	214	1,533	14.0
Genesee	1,495	10,547	14.2
Gladwin	115	830	13.9
Gogebic	36	258	14.0
Grand Traverse	457	3,665	12.5
Gratiot	148	1,684	8.8
Hillsdale	186	1,646	11.3
Houghton	107	858	12.5
Huron	104	1,521	6.8
Ingham	772	9,554	8.1
Ionia	345	1,736	19.9
Iosco	121	712	17.0
Iron	31	490	6.3
Isabella	340	2,712	12.5
Jackson	476	5,354	8.9
Kalamazoo	786	8,333	9.4
Kalkaska	106	620	17.1
Kent	2,224	22,307	10.0
Keweenaw	11	73	15.1

COUNTY	SPEED-INVOLVED CRASHES	TOTAL CRASHES	PERCENT OF SPEED-INVOLVED CRASHES
Lake	76	445	17.1
Lapeer	341	2,884	11.8
Leelanau	112	680	16.5
Lenawee	244	2,402	10.2
Livingston	925	4,995	18.5
Luce	18	181	9.9
Mackinac	94	633	14.8
Macomb	1,071	25,784	4.2
Manistee	74	969	7.6
Marquette	243	1,729	14.1
Mason	111	1,391	8.0
Mecosta	266	1,788	14.9
Menominee	58	361	16.1
Midland	319	2,755	11.6
Missaukee	118	697	16.9
Monroe	496	3,707	13.4
Montcalm	327	2,163	15.1
Montmorency	31	335	9.3
Muskegon	912	4,899	18.6
Newaygo	217	1,530	14.2
Oakland	2,439	40,814	6.0
Oceana	124	1,087	11.4
Ogemaw	122	775	15.7
Ontonagon	18	329	5.5
Osceola	199	1,224	16.3
Oscoda	33	245	13.5
Otsego	153	919	16.6
Ottawa	767	7,971	9.6
Presque Isle	55	659	8.3
Roscommon	131	799	16.4
Saginaw	691	5,374	12.9
St. Clair	389	3,726	10.4
St. Joseph	240	1,758	13.7
Sanilac	98	1,504	6.5
Schoolcraft	35	385	9.1
Shiawassee	198	2,179	9.1
Tuscola	230	1,706	13.5
Van Buren	409	2,211	18.5
Washtenaw	1,141	11,006	10.4
Wayne	3,844	54,072	7.1
Wexford	237	1,307	18.1
Total	31,003	312,798	9.9

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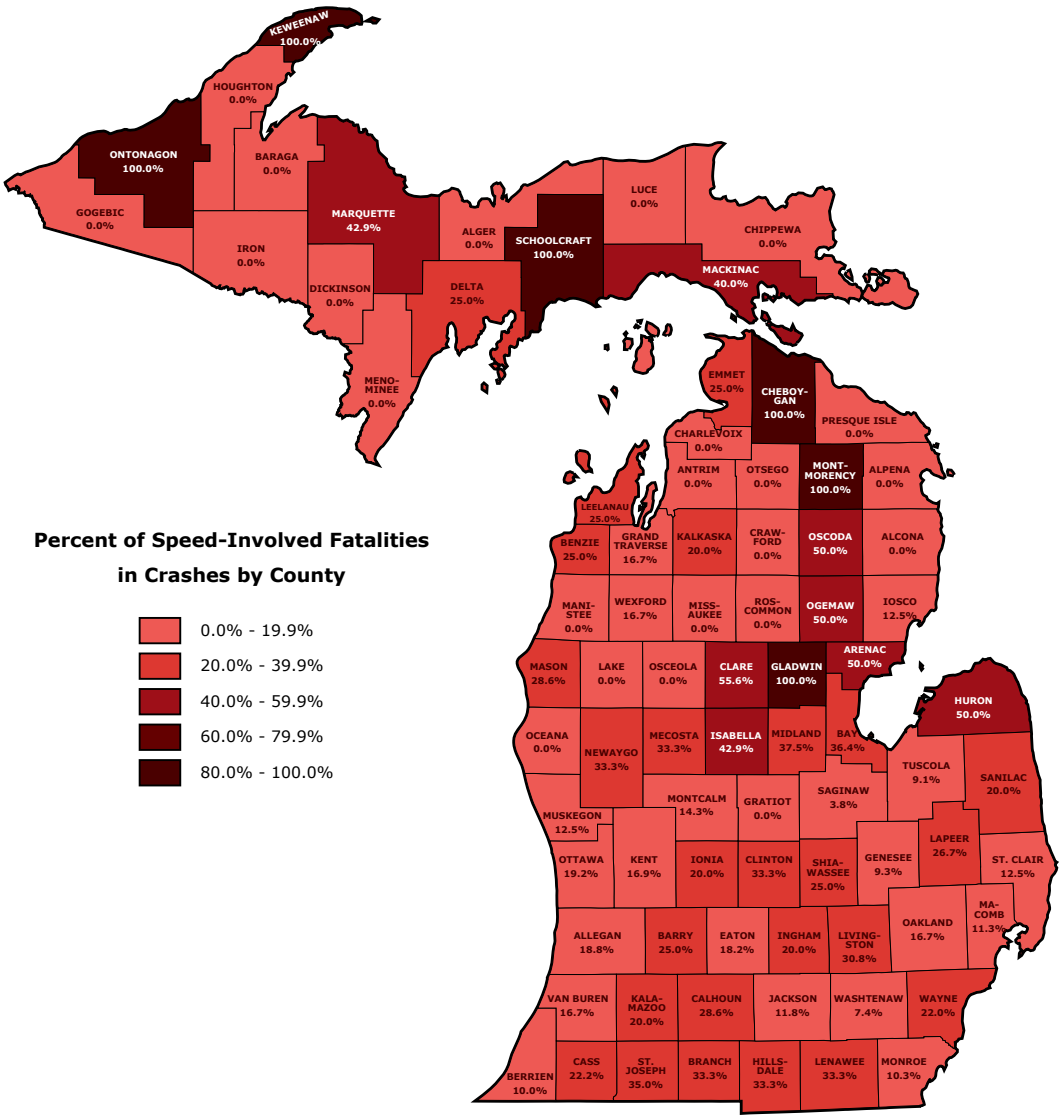
Michigan Traffic Crash Facts

SPEEDING

2018

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



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2018 SPEEDING

COUNTY	FATALITIES IN SPEED-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN SPEED-INVOLVED CRASHES
Alcona	0	0	0.0
Alger	0	0	0.0
Allegan	3	16	18.8
Alpena	0	1	0.0
Antrim	0	2	0.0
Arenac	1	2	50.0
Baraga	0	2	0.0
Barry	2	8	25.0
Bay	4	11	36.4
Benzie	1	4	25.0
Berrien	2	20	10.0
Branch	1	3	33.3
Calhoun	4	14	28.6
Cass	2	9	22.2
Charlevoix	0	2	0.0
Cheboygan	1	1	100.0
Chippewa	0	5	0.0
Clare	5	9	55.6
Clinton	4	12	33.3
Crawford	0	2	0.0
Delta	1	4	25.0
Dickinson	0	3	0.0
Eaton	4	22	18.2
Emmet	1	4	25.0
Genesee	4	43	9.3
Gladwin	3	3	100.0
Gogebic	0	2	0.0
Grand Traverse	1	6	16.7
Gratiot	0	3	0.0
Hillsdale	4	12	33.3
Houghton	0	3	0.0
Huron	1	2	50.0
Ingham	3	15	20.0
Ionia	1	5	20.0
Iosco	1	8	12.5
Iron	0	0	0.0
Isabella	3	7	42.9
Jackson	2	17	11.8
Kalamazoo	6	30	20.0
Kalkaska	1	5	20.0
Kent	11	65	16.9
Keweenaw	1	1	100.0

COUNTY	FATALITIES IN SPEED-INVOLVED CRASHES	TOTAL FATALITIES	PERCENT OF FATALITIES IN SPEED-INVOLVED CRASHES
Lake	0	2	0.0
Lapeer	4	15	26.7
Leelanau	1	4	25.0
Lenawee	2	6	33.3
Livingston	4	13	30.8
Luce	0	0	0.0
Mackinac	2	5	40.0
Macomb	6	53	11.3
Manistee	0	4	0.0
Marquette	3	7	42.9
Mason	2	7	28.6
Mecosta	1	3	33.3
Menominee	0	1	0.0
Midland	3	8	37.5
Missaukee	0	1	0.0
Monroe	3	29	10.3
Montcalm	2	14	14.3
Montmorency	1	1	100.0
Muskegon	2	16	12.5
Newaygo	3	9	33.3
Oakland	9	54	16.7
Oceana	0	1	0.0
Ogemaw	2	4	50.0
Ontonagon	1	1	100.0
Osceola	0	4	0.0
Oscoda	1	2	50.0
Otsego	0	1	0.0
Ottawa	5	26	19.2
Presque Isle	0	1	0.0
Roscommon	0	3	0.0
Saginaw	1	26	3.8
St. Clair	2	16	12.5
St. Joseph	7	20	35.0
Sanilac	1	5	20.0
Schoolcraft	1	1	100.0
Shiawassee	2	8	25.0
Tuscola	1	11	9.1
Van Buren	2	12	16.7
Washtenaw	2	27	7.4
Wayne	36	164	22.0
Wexford	1	6	16.7
Total	191	974	19.6

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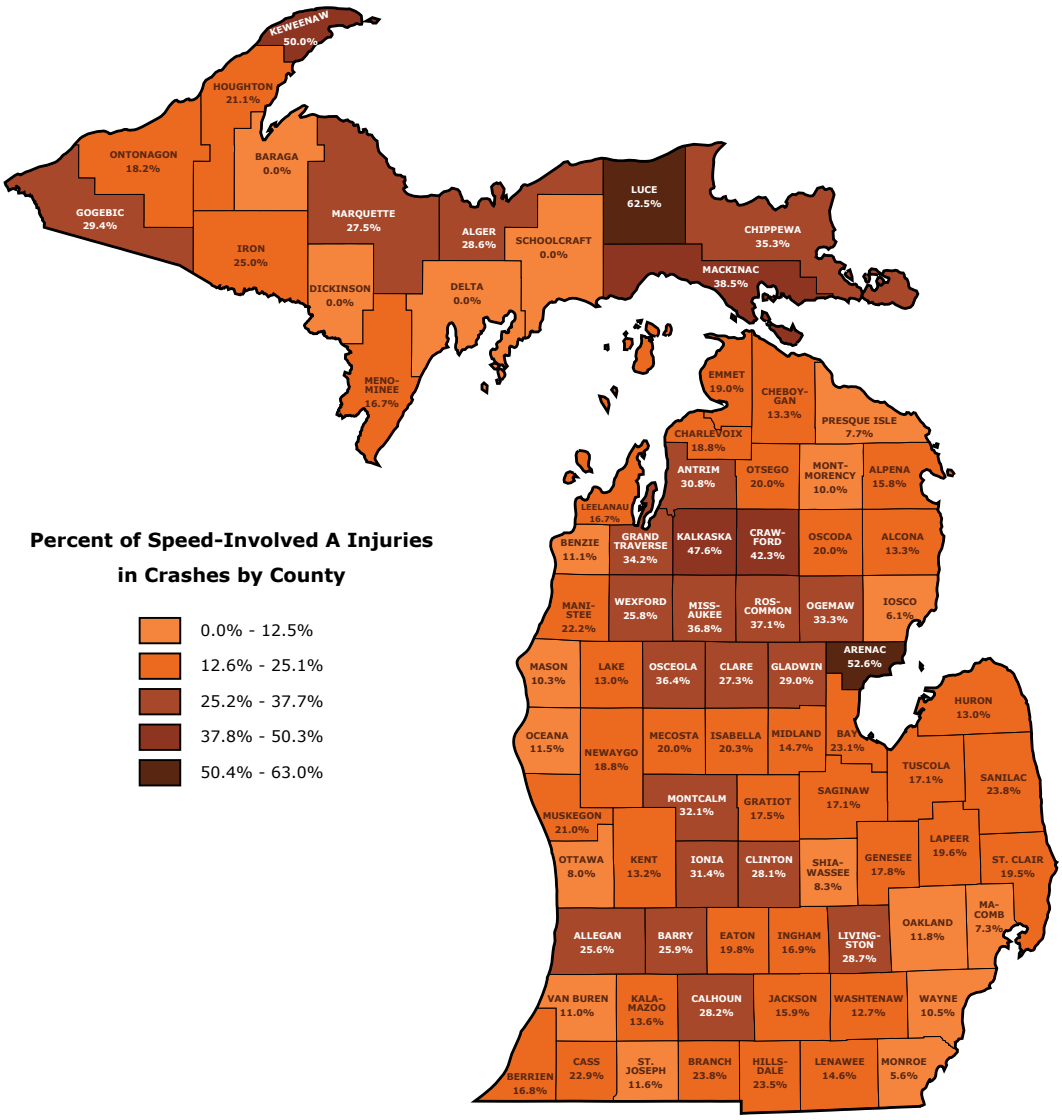
This map displays shaded categories of suspected serious injuries (A injuries) in speed-involved crashes in each county as a percentage of the total A injuries for that county. Darker shades represent higher percentages of speed-involved crash A injuries and lighter shades represent lower percentages.



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COUNTY	A INJURIES IN SPEED-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN SPEED-INVOLVED CRASHES
Alcona	2	15	13.3
Alger	4	14	28.6
Allegan	21	82	25.6
Alpena	3	19	15.8
Antrim	8	26	30.8
Arenac	10	19	52.6
Baraga	0	3	0.0
Barry	7	27	25.9
Bay	15	65	23.1
Benzie	1	9	11.1
Berrien	17	101	16.8
Branch	5	21	23.8
Calhoun	20	71	28.2
Cass	16	70	22.9
Charlevoix	3	16	18.8
Cheboygan	2	15	13.3
Chippewa	6	17	35.3
Clare	9	33	27.3
Clinton	9	32	28.1
Crawford	11	26	42.3
Delta	0	24	0.0
Dickinson	0	16	0.0
Eaton	16	81	19.8
Emmet	4	21	19.0
Genesee	27	152	17.8
Gladwin	9	31	29.0
Gogebic	5	17	29.4
Grand Traverse	25	73	34.2
Gratiot	7	40	17.5
Hillsdale	8	34	23.5
Houghton	4	19	21.1
Huron	3	23	13.0
Ingham	30	177	16.9
Ionia	11	35	31.4
Iosco	2	33	6.1
Iron	1	4	25.0
Isabella	12	59	20.3
Jackson	18	113	15.9
Kalamazoo	22	162	13.6
Kalkaska	10	21	47.6
Kent	53	403	13.2
Keweenaw	4	8	50.0

COUNTY	A INJURIES IN SPEED-INVOLVED CRASHES	TOTAL A INJURIES	PERCENT OF A INJURIES IN SPEED-INVOLVED CRASHES
Lake	3	23	13.0
Lapeer	10	51	19.6
Leelanau	2	12	16.7
Lenawee	7	48	14.6
Livingston	25	87	28.7
Luce	10	16	62.5
Mackinac	5	13	38.5
Macomb	26	355	7.3
Manistee	4	18	22.2
Marquette	11	40	27.5
Mason	3	29	10.3
Mecosta	5	25	20.0
Menominee	2	12	16.7
Midland	5	34	14.7
Missaukee	7	19	36.8
Monroe	5	90	5.6
Montcalm	27	84	32.1
Montmorency	1	10	10.0
Muskegon	26	124	21.0
Newaygo	9	48	18.8
Oakland	47	399	11.8
Oceana	3	26	11.5
Ogemaw	3	9	33.3
Ontonagon	2	11	18.2
Osceola	12	33	36.4
Oscoda	1	5	20.0
Otsego	3	15	20.0
Ottawa	13	162	8.0
Presque Isle	1	13	7.7
Roscommon	13	35	37.1
Saginaw	19	111	17.1
St. Clair	17	87	19.5
St. Joseph	5	43	11.6
Sanilac	5	21	23.8
Schoolcraft	0	4	0.0
Shiawassee	4	48	8.3
Tuscola	6	35	17.1
Van Buren	9	82	11.0
Washtenaw	21	166	12.7
Wayne	93	885	10.5
Wexford	8	31	25.8
Total	918	5,586	16.4

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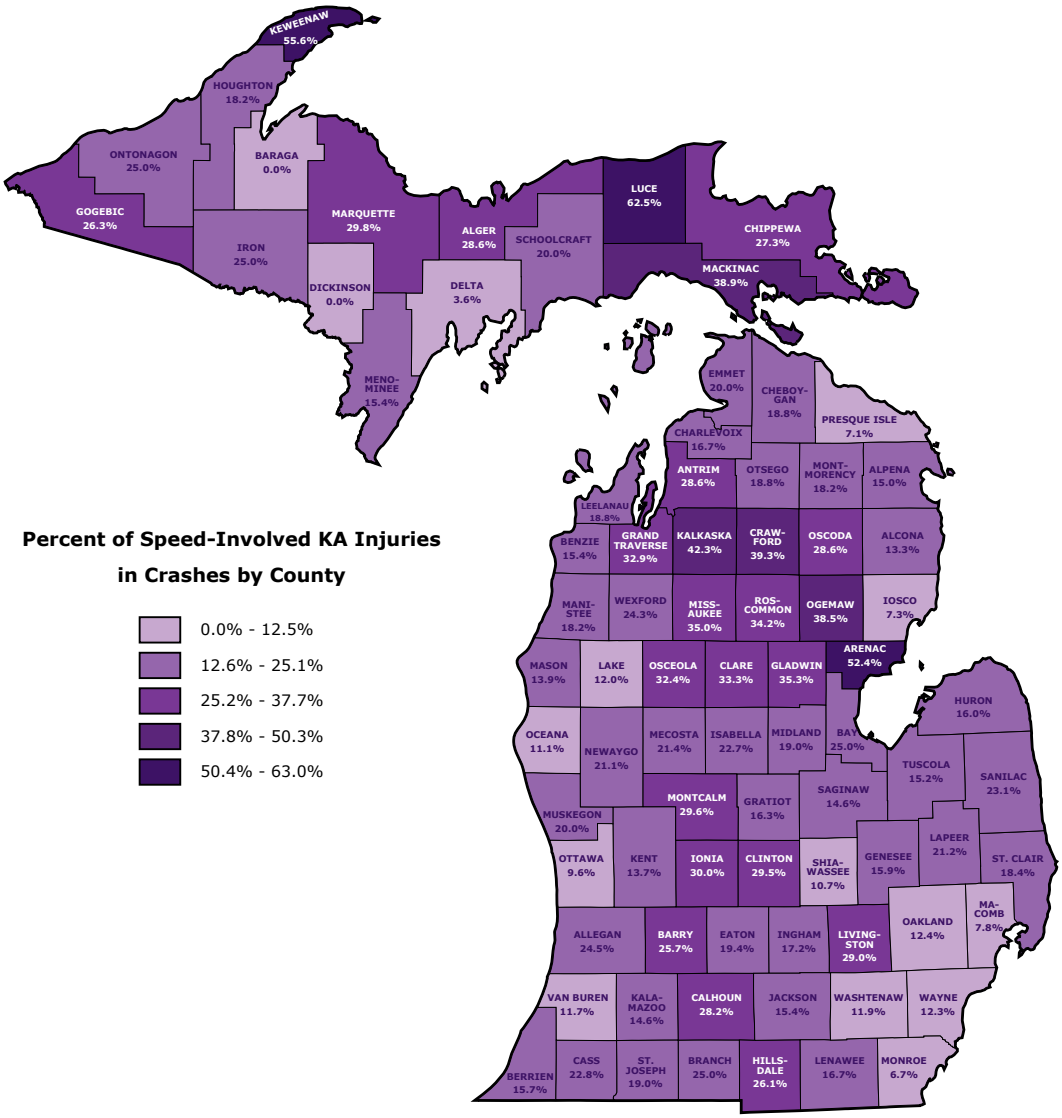
This map displays shaded categories of fatalities and suspected serious injuries (KA injuries) in speed-involved crashes in each county as a percentage of the total KA injuries for that county. Darker shades represent higher percentages of speed-involved crash KA injuries and lighter shades represent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



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COUNTY	KA INJURIES IN SPEED-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SPEED-INVOLVED CRASHES
Alcona	2	15	13.3
Alger	4	14	28.6
Allegan	24	98	24.5
Alpena	3	20	15.0
Antrim	8	28	28.6
Arenac	11	21	52.4
Baraga	0	5	0.0
Barry	9	35	25.7
Bay	19	76	25.0
Benzie	2	13	15.4
Berrien	19	121	15.7
Branch	6	24	25.0
Calhoun	24	85	28.2
Cass	18	79	22.8
Charlevoix	3	18	16.7
Cheboygan	3	16	18.8
Chippewa	6	22	27.3
Clare	14	42	33.3
Clinton	13	44	29.5
Crawford	11	28	39.3
Delta	1	28	3.6
Dickinson	0	19	0.0
Eaton	20	103	19.4
Emmet	5	25	20.0
Genesee	31	195	15.9
Gladwin	12	34	35.3
Gogebic	5	19	26.3
Grand Traverse	26	79	32.9
Gratiot	7	43	16.3
Hillsdale	12	46	26.1
Houghton	4	22	18.2
Huron	4	25	16.0
Ingham	33	192	17.2
Ionia	12	40	30.0
Iosco	3	41	7.3
Iron	1	4	25.0
Isabella	15	66	22.7
Jackson	20	130	15.4
Kalamazoo	28	192	14.6
Kalkaska	11	26	42.3
Kent	64	468	13.7
Keweenaw	5	9	55.6

COUNTY	KA INJURIES IN SPEED-INVOLVED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SPEED-INVOLVED CRASHES
Lake	3	25	12.0
Lapeer	14	66	21.2
Leelanau	3	16	18.8
Lenawee	9	54	16.7
Livingston	29	100	29.0
Luce	10	16	62.5
Mackinac	7	18	38.9
Macomb	32	408	7.8
Manistee	4	22	18.2
Marquette	14	47	29.8
Mason	5	36	13.9
Mecosta	6	28	21.4
Menominee	2	13	15.4
Midland	8	42	19.0
Missaukee	7	20	35.0
Monroe	8	119	6.7
Montcalm	29	98	29.6
Montmorency	2	11	18.2
Muskegon	28	140	20.0
Newaygo	12	57	21.1
Oakland	56	453	12.4
Oceana	3	27	11.1
Ogemaw	5	13	38.5
Ontonagon	3	12	25.0
Osceola	12	37	32.4
Oscoda	2	7	28.6
Otsego	3	16	18.8
Ottawa	18	188	9.6
Presque Isle	1	14	7.1
Roscommon	13	38	34.2
Saginaw	20	137	14.6
St. Clair	19	103	18.4
St. Joseph	12	63	19.0
Sanilac	6	26	23.1
Schoolcraft	1	5	20.0
Shiawassee	6	56	10.7
Tuscola	7	46	15.2
Van Buren	11	94	11.7
Washtenaw	23	193	11.9
Wayne	129	1,049	12.3
Wexford	9	37	24.3
Total	1,109	6,560	16.9