



# 2019

# MOTORCYCLES

COUNTY	LICENSED MOTORCYCLE OPERATORS	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED MOTORCYCLE OPERATORS
Alcona	1,050	9,033	11.6
Alger	804	6,700	12.0
Allegan	7,878	90,166	8.7
Alpena	1,818	22,443	8.1
Antrim	1,956	19,927	9.8
Arenac	1,220	12,041	10.1
Baraga	506	5,682	8.9
Barry	4,979	48,100	10.4
Bay	6,338	79,470	8.0
Benzie	1,429	15,071	9.5
Berrien	8,462	111,677	7.6
Branch	2,824	30,126	9.4
Calhoun	7,922	94,001	8.4
Cass	3,517	38,673	9.1
Charlevoix	2,154	21,546	10.0
Cheboygan	2,035	21,031	9.7
Chippewa	2,109	24,055	8.8
Clare	2,190	23,144	9.5
Clinton	4,814	60,865	7.9
Crawford	1,091	10,697	10.2
Delta	2,552	28,292	9.0
Dickinson	2,148	20,244	10.6
Eaton	6,755	82,979	8.1
Emmet	2,385	27,960	8.5
Genesee	19,101	291,794	6.5
Gladwin	2,006	19,891	10.1
Gogebic	1,047	10,782	9.7
Grand Traverse	6,248	74,079	8.4
Gratiot	2,224	27,512	8.1
Hillsdale	3,310	33,559	9.9
Houghton	2,018	23,778	8.5
Huron	1,991	25,302	7.9
Ingham	10,709	189,835	5.6
Ionia	3,956	44,744	8.8
Iosco	2,216	20,646	10.7
Iron	908	9,033	10.1
Isabella	2,772	40,357	6.9
Jackson	9,599	113,032	8.5
Kalamazoo	12,264	183,493	6.7
Kalkaska	1,552	14,350	10.8
Kent	27,627	465,017	5.9
Keweenaw	205	1,847	11.1

COUNTY	LICENSED MOTORCYCLE OPERATORS	TOTAL LICENSED DRIVERS	PERCENT OF LICENSED MOTORCYCLE OPERATORS
Lake	932	8,570	10.9
Lapeer	7,210	69,603	10.4
Leelanau	1,672	19,257	8.7
Lenawee	7,692	73,429	10.5
Livingston	14,531	156,802	9.3
Luce	343	4,176	8.2
Mackinac	809	9,108	8.9
Macomb	39,022	671,045	5.8
Manistee	1,885	19,192	9.8
Marquette	4,650	47,425	9.8
Mason	2,392	22,822	10.5
Mecosta	2,376	28,258	8.4
Menominee	1,823	17,724	10.3
Midland	5,719	64,783	8.8
Missaukee	930	11,518	8.1
Monroe	11,010	118,505	9.3
Montcalm	4,085	46,016	8.9
Montmorency	826	7,857	10.5
Muskegon	11,411	124,931	9.1
Newaygo	3,720	37,349	10.0
Oakland	57,295	989,032	5.8
Oceana	1,917	19,850	9.7
Ogemaw	2,006	16,666	12.0
Ontonagon	508	4,961	10.2
Osceola	1,438	17,058	8.4
Oscoda	773	6,620	11.7
Otsego	1,796	20,007	9.0
Ottawa	15,905	211,293	7.5
Presque Isle	962	10,853	8.9
Roscommon	2,099	19,947	10.5
Saginaw	8,527	134,892	6.3
St. Clair	10,794	123,621	8.7
St. Joseph	4,290	42,248	10.2
Sanilac	2,586	31,208	8.3
Schoolcraft	675	6,482	10.4
Shiawassee	4,779	52,753	9.1
Tuscola	3,864	40,847	9.5
Van Buren	4,900	55,851	8.8
Washtenaw	16,168	258,811	6.2
Wayne	54,723	1,114,205	4.9
Wexford	2,096	24,849	8.4
Total	509,828	7,253,398	7.0



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COUNTY	MOTORCYCLE CRASHES	TOTAL CRASHES	PERCENT OF MOTORCYCLE CRASHES
Alcona	4	617	0.6
Alger	7	285	2.5
Allegan	38	3,967	1.0
Alpena	2	840	0.2
Antrim	11	994	1.1
Arenac	9	794	1.1
Baraga	3	290	1.0
Barry	24	1,710	1.4
Bay	28	3,213	0.9
Benzie	3	553	0.5
Berrien	52	4,698	1.1
Branch	16	1,570	1.0
Calhoun	44	4,269	1.0
Cass	16	1,556	1.0
Charlevoix	10	1,066	0.9
Cheboygan	7	1,009	0.7
Chippewa	11	934	1.2
Clare	13	1,174	1.1
Clinton	18	2,462	0.7
Crawford	4	672	0.6
Delta	13	1,316	1.0
Dickinson	7	899	0.8
Eaton	26	3,342	0.8
Emmet	12	1,365	0.9
Genesee	119	10,656	1.1
Gladwin	9	829	1.1
Gogebic	4	234	1.7
Grand Traverse	25	3,731	0.7
Gratiot	4	1,686	0.2
Hillsdale	23	1,717	1.3
Houghton	7	863	0.8
Huron	7	1,537	0.5
Ingham	82	9,541	0.9
Ionia	13	1,963	0.7
Iosco	13	702	1.9
Iron	5	476	1.1
Isabella	9	2,687	0.3
Jackson	58	5,546	1.0
Kalamazoo	86	8,888	1.0
Kalkaska	8	636	1.3
Kent	180	23,091	0.8
Keweenaw	2	61	3.3

COUNTY	MOTORCYCLE CRASHES	TOTAL CRASHES	PERCENT OF MOTORCYCLE CRASHES
Lake	7	403	1.7
Lapeer	31	2,970	1.0
Leelanau	7	661	1.1
Lenawee	40	2,557	1.6
Livingston	39	5,019	0.8
Luce	1	180	0.6
Mackinac	10	660	1.5
Macomb	192	23,929	0.8
Manistee	8	997	0.8
Marquette	17	1,803	0.9
Mason	9	1,400	0.6
Mecosta	8	1,943	0.4
Menominee	5	428	1.2
Midland	16	2,766	0.6
Missaukee	0	632	0.0
Monroe	48	3,932	1.2
Montcalm	25	2,176	1.1
Montmorency	5	380	1.3
Muskegon	71	4,828	1.5
Newaygo	31	1,676	1.8
Oakland	207	40,394	0.5
Oceana	14	1,124	1.2
Ogemaw	8	838	1.0
Ontonagon	2	289	0.7
Osceola	8	1,177	0.7
Oscoda	4	297	1.3
Otsego	9	993	0.9
Ottawa	64	8,558	0.7
Presque Isle	1	664	0.2
Roscommon	7	827	0.8
Saginaw	56	5,555	1.0
St. Clair	46	3,728	1.2
St. Joseph	20	1,751	1.1
Sanilac	13	1,711	0.8
Schoolcraft	1	422	0.2
Shiawassee	21	2,261	0.9
Tuscola	21	1,931	1.1
Van Buren	19	2,436	0.8
Washtenaw	100	11,353	0.9
Wayne	485	53,035	0.9
Wexford	15	1,253	1.2
Total	2,723	314,376	0.9



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# MOTORCYCLES

COUNTY	MOTORCYCLIST FATALITIES	TOTAL FATALITIES	PERCENT OF MOTORCYCLIST FATALITIES IN CRASHES
Alcona	1	3	33.3
Alger	2	5	40.0
Allegan	1	12	8.3
Alpena	0	1	0.0
Antrim	0	3	0.0
Arenac	1	6	16.7
Baraga	0	2	0.0
Barry	1	13	7.7
Bay	1	9	11.1
Benzie	3	7	42.9
Berrien	2	28	7.1
Branch	0	5	0.0
Calhoun	4	23	17.4
Cass	1	8	12.5
Charlevoix	1	4	25.0
Cheboygan	0	4	0.0
Chippewa	0	3	0.0
Clare	0	6	0.0
Clinton	1	12	8.3
Crawford	0	1	0.0
Delta	0	3	0.0
Dickinson	0	1	0.0
Eaton	3	13	23.1
Emmet	1	3	33.3
Genesee	5	53	9.4
Gladwin	0	2	0.0
Gogebic	0	2	0.0
Grand Traverse	0	8	0.0
Gratiot	0	8	0.0
Hillsdale	0	5	0.0
Houghton	0	4	0.0
Huron	0	0	0.0
Ingham	2	17	11.8
Ionia	0	4	0.0
Iosco	1	6	16.7
Iron	0	1	0.0
Isabella	0	12	0.0
Jackson	6	18	33.3
Kalamazoo	0	19	0.0
Kalkaska	1	2	50.0
Kent	7	49	14.3
Keweenaw	0	0	0.0

COUNTY	MOTORCYCLIST FATALITIES	TOTAL FATALITIES	PERCENT OF MOTORCYCLIST FATALITIES IN CRASHES
Lake	1	3	33.3
Lapeer	2	10	20.0
Leelanau	0	5	0.0
Lenawee	4	15	26.7
Livingston	2	16	12.5
Luce	0	0	0.0
Mackinac	1	4	25.0
Macomb	6	53	11.3
Manistee	0	1	0.0
Marquette	2	8	25.0
Mason	1	7	14.3
Mecosta	0	2	0.0
Menominee	0	4	0.0
Midland	0	9	0.0
Missaukee	0	1	0.0
Monroe	0	13	0.0
Montcalm	2	15	13.3
Montmorency	0	0	0.0
Muskegon	6	27	22.2
Newaygo	1	10	10.0
Oakland	5	68	7.4
Oceana	0	8	0.0
Ogemaw	1	2	50.0
Ontonagon	1	2	50.0
Osceola	1	5	20.0
Oscoda	0	1	0.0
Otsego	1	4	25.0
Ottawa	1	20	5.0
Presque Isle	0	3	0.0
Roscommon	0	5	0.0
Saginaw	3	18	16.7
St. Clair	3	22	13.6
St. Joseph	1	9	11.1
Sanilac	0	3	0.0
Schoolcraft	0	1	0.0
Shiawassee	0	8	0.0
Tuscola	0	4	0.0
Van Buren	0	19	0.0
Washtenaw	5	26	19.2
Wayne	27	166	16.3
Wexford	0	3	0.0
Total	122	985	12.4



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COUNTY	MOTORCYCLIST A INJURIES	TOTAL A INJURIES	PERCENT OF MOTORCYCLIST A INJURIES IN CRASHES
Alcona	2	7	28.6
Alger	1	14	7.1
Allegan	12	55	21.8
Alpena	1	5	20.0
Antrim	4	22	18.2
Arenac	4	20	20.0
Baraga	1	14	7.1
Barry	5	29	17.2
Bay	5	56	8.9
Benzie	0	10	0.0
Berrien	13	102	12.7
Branch	3	22	13.6
Calhoun	7	67	10.4
Cass	5	64	7.8
Charlevoix	2	8	25.0
Cheboygan	5	19	26.3
Chippewa	2	30	6.7
Clare	7	32	21.9
Clinton	5	50	10.0
Crawford	1	24	4.2
Delta	5	28	17.9
Dickinson	3	20	15.0
Eaton	7	94	7.4
Emmet	0	19	0.0
Genesee	27	218	12.4
Gladwin	2	31	6.5
Gogebic	2	9	22.2
Grand Traverse	6	57	10.5
Gratiot	2	33	6.1
Hillsdale	9	54	16.7
Houghton	1	13	7.7
Huron	3	32	9.4
Ingham	19	160	11.9
Ionia	6	35	17.1
Iosco	5	27	18.5
Iron	3	11	27.3
Isabella	4	44	9.1
Jackson	14	110	12.7
Kalamazoo	29	208	13.9
Kalkaska	1	18	5.6
Kent	49	422	11.6
Keweenaw	2	3	66.7

COUNTY	MOTORCYCLIST A INJURIES	TOTAL A INJURIES	PERCENT OF MOTORCYCLIST A INJURIES IN CRASHES
Lake	2	18	11.1
Lapeer	5	59	8.5
Leelanau	2	16	12.5
Lenawee	10	51	19.6
Livingston	7	60	11.7
Luce	0	11	0.0
Mackinac	4	16	25.0
Macomb	41	261	15.7
Manistee	2	14	14.3
Marquette	5	36	13.9
Mason	2	20	10.0
Mecosta	3	49	6.1
Menominee	1	18	5.6
Midland	4	49	8.2
Missaukee	0	8	0.0
Monroe	18	88	20.5
Montcalm	5	78	6.4
Montmorency	1	5	20.0
Muskegon	15	116	12.9
Newaygo	14	52	26.9
Oakland	41	416	9.9
Oceana	4	20	20.0
Ogemaw	3	25	12.0
Ontonagon	0	13	0.0
Osceola	3	21	14.3
Oscoda	2	8	25.0
Otsego	2	27	7.4
Ottawa	8	148	5.4
Presque Isle	0	11	0.0
Roscommon	2	27	7.4
Saginaw	16	119	13.4
St. Clair	22	79	27.8
St. Joseph	6	51	11.8
Sanilac	3	16	18.8
Schoolcraft	0	8	0.0
Shiawassee	8	57	14.0
Tuscola	5	39	12.8
Van Buren	6	56	10.7
Washtenaw	19	151	12.6
Wayne	102	976	10.5
Wexford	6	40	15.0
<b>Total</b>	<b>683</b>	<b>5,629</b>	<b>12.1</b>





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# MOTORCYCLES

COUNTY	MOTORCYCLIST KA INJURIES	TOTAL KA INJURIES	PERCENT OF MOTORCYCLIST KA INJURIES IN CRASHES
Alcona	3	10	30.0
Alger	3	19	15.8
Allegan	13	67	19.4
Alpena	1	6	16.7
Antrim	4	25	16.0
Arenac	5	26	19.2
Baraga	1	16	6.3
Barry	6	42	14.3
Bay	6	65	9.2
Benzie	3	17	17.6
Berrien	15	130	11.5
Branch	3	27	11.1
Calhoun	11	90	12.2
Cass	6	72	8.3
Charlevoix	3	12	25.0
Cheboygan	5	23	21.7
Chippewa	2	33	6.1
Clare	7	38	18.4
Clinton	6	62	9.7
Crawford	1	25	4.0
Delta	5	31	16.1
Dickinson	3	21	14.3
Eaton	10	107	9.3
Emmet	1	22	4.5
Genesee	32	271	11.8
Gladwin	2	33	6.1
Gogebic	2	11	18.2
Grand Traverse	6	65	9.2
Gratiot	2	41	4.9
Hillsdale	9	59	15.3
Houghton	1	17	5.9
Huron	3	32	9.4
Ingham	21	177	11.9
Ionia	6	39	15.4
Iosco	6	33	18.2
Iron	3	12	25.0
Isabella	4	56	7.1
Jackson	20	128	15.6
Kalamazoo	29	227	12.8
Kalkaska	2	20	10.0
Kent	56	471	11.9
Keweenaw	2	3	66.7

COUNTY	MOTORCYCLIST KA INJURIES	TOTAL KA INJURIES	PERCENT OF MOTORCYCLIST KA INJURIES IN CRASHES
Lake	3	21	14.3
Lapeer	7	69	10.1
Leelanau	2	21	9.5
Lenawee	14	66	21.2
Livingston	9	76	11.8
Luce	0	11	0.0
Mackinac	5	20	25.0
Macomb	47	314	15.0
Manistee	2	15	13.3
Marquette	7	44	15.9
Mason	3	27	11.1
Mecosta	3	51	5.9
Menominee	1	22	4.5
Midland	4	58	6.9
Missaukee	0	9	0.0
Monroe	18	101	17.8
Montcalm	7	93	7.5
Montmorency	1	5	20.0
Muskegon	21	143	14.7
Newaygo	15	62	24.2
Oakland	46	484	9.5
Oceana	4	28	14.3
Ogemaw	4	27	14.8
Ontonagon	1	15	6.7
Osceola	4	26	15.4
Oscoda	2	9	22.2
Otsego	3	31	9.7
Ottawa	9	168	5.4
Presque Isle	0	14	0.0
Roscommon	2	32	6.3
Saginaw	19	137	13.9
St. Clair	25	101	24.8
St. Joseph	7	60	11.7
Sanilac	3	19	15.8
Schoolcraft	0	9	0.0
Shiawassee	8	65	12.3
Tuscola	5	43	11.6
Van Buren	6	75	8.0
Washtenaw	24	177	13.6
Wayne	129	1,142	11.3
Wexford	6	43	14.0
<b>Total</b>	<b>805</b>	<b>6,614</b>	<b>12.2</b>