

STATE OF MICHIGAN

Michigan Department of State Police



2019 Year End Traffic Crash Statistics



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	617	3	40	574	0	357	159	101	0	3	63
02	Alger County	285	4	48	233	0	94	160	24	7	5	64
03	Allegan County	3,967	12	550	3,405	314	2,282	767	588	16	12	731
04	Alpena County	840	1	102	737	0	432	231	174	3	1	135
05	Antrim County	994	3	114	877	0	572	209	206	7	3	152
06	Arenac County	794	5	108	681	130	356	106	198	4	6	142
07	Baraga County	290	2	32	256	0	102	43	143	2	2	51
08	Barry County	1,710	12	203	1,495	0	1,013	696	0	1	13	295
09	Bay County	3,213	8	640	2,565	338	1,611	1,085	178	1	9	888
10	Benzie County	553	6	60	487	0	294	103	153	3	7	82
11	Berrien County	4,698	24	789	3,885	1,073	2,227	970	413	15	28	1,116
12	Branch County	1,570	3	173	1,394	146	1,009	99	313	3	5	232
13	Calhoun County	4,269	22	533	3,714	1,107	2,070	1,090	0	2	23	735
14	Cass County	1,556	8	255	1,293	0	886	496	171	3	8	373
15	Charlevoix County	1,066	4	96	966	0	581	204	276	5	4	134
16	Cheboygan County	1,009	4	129	876	215	446	272	70	6	4	166
17	Chippewa County	934	3	109	822	226	465	235	0	8	3	142
18	Clare County	1,174	6	128	1,040	0	533	248	388	5	6	194
19	Clinton County	2,462	10	292	2,160	430	1,346	328	353	5	12	444
20	Crawford County	672	1	98	573	209	229	199	28	7	1	133
21	Delta County	1,316	3	137	1,176	0	564	192	545	15	3	192
22	Dickinson County	899	1	103	795	0	325	246	323	5	1	143
23	Eaton County	3,342	9	499	2,834	689	1,573	1,078	0	2	13	692
24	Emmet County	1,365	3	158	1,204	8	728	131	495	3	3	205
25	Genesee County	10,656	49	2,295	8,312	1,755	6,795	1,663	430	13	53	3,192



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	829	1	94	734	0	482	347	0	0	2	137
27 Gogebic County	234	1	48	185	0	94	18	120	2	2	70
28 Grand Traverse County	3,731	8	529	3,194	0	2,163	496	1,068	4	8	725
29 Gratiot County	1,686	7	168	1,511	0	935	292	457	2	8	220
30 Hillsdale County	1,717	5	243	1,469	0	1,072	399	244	2	5	336
31 Houghton County	863	4	108	751	0	338	204	302	19	4	143
32 Huron County	1,537	0	147	1,390	0	855	682	0	0	0	200
33 Ingham County	9,541	16	1,848	7,677	1,964	4,831	2,175	569	2	17	2,474
34 Ionia County	1,963	4	274	1,685	482	914	565	0	2	4	356
35 Iosco County	702	5	107	590	0	343	201	155	3	6	156
36 Iron County	476	1	33	442	0	157	82	234	3	1	51
37 Isabella County	2,687	9	325	2,353	0	1,678	369	626	14	12	473
38 Jackson County	5,546	16	808	4,722	1,045	3,297	865	337	2	18	1,114
39 Kalamazoo County	8,888	17	1,477	7,394	1,358	5,258	1,609	656	7	19	1,958
40 Kalkaska County	636	2	83	551	0	320	173	140	3	2	121
41 Kent County	23,091	47	3,927	19,117	2,669	13,483	4,622	2,308	9	49	5,209
42 Keweenaw County	61	0	10	51	0	19	5	37	0	0	14
43 Lake County	403	3	50	350	0	221	79	100	3	3	64
44 Lapeer County	2,970	9	413	2,548	246	1,863	857	0	4	10	564
45 Leelanau County	661	4	66	591	0	340	320	0	1	5	108
46 Lenawee County	2,557	14	428	2,115	0	1,391	580	586	0	15	633
47 Livingston County	5,019	14	693	4,312	1,097	2,510	627	760	25	16	956
48 Luce County	180	0	25	155	0	75	105	0	0	0	38
49 Mackinac County	660	3	58	599	130	161	161	201	7	4	77
50 Macomb County	23,929	50	4,889	18,990	2,623	14,728	6,545	0	33	53	6,719



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51	Manistee County	997	1	106	890	0	515	202	278	2	1	140
52	Marquette County	1,803	8	268	1,527	0	998	269	528	8	8	358
53	Mason County	1,400	7	128	1,265	0	804	30	564	2	7	172
54	Mecosta County	1,943	2	223	1,718	0	907	722	314	0	2	312
55	Menominee County	428	4	90	334	0	201	56	171	0	4	124
56	Midland County	2,766	9	405	2,352	0	1,865	489	408	4	9	568
57	Missaukee County	632	1	55	576	0	420	206	0	6	1	75
58	Monroe County	3,932	13	709	3,210	755	1,991	398	786	2	13	977
59	Montcalm County	2,176	13	279	1,884	0	1,217	823	136	0	15	392
60	Montmorency County	380	0	35	345	0	184	196	0	0	0	40
61	Muskegon County	4,828	25	851	3,952	71	3,068	598	1,073	18	27	1,172
62	Newaygo County	1,676	10	235	1,431	0	1,077	598	0	1	10	317
63	Oakland County	40,394	63	7,375	32,956	6,712	24,393	6,910	2,301	78	68	9,916
64	Oceana County	1,124	6	145	973	0	728	109	284	3	8	198
65	Ogemaw County	838	2	124	712	145	443	249	0	1	2	176
66	Ontonagon County	289	2	21	266	0	51	172	65	1	2	27
67	Osceola County	1,177	5	109	1,063	0	583	164	427	3	5	142
68	Oscoda County	297	1	39	257	0	136	157	0	4	1	48
69	Otsego County	993	3	159	831	259	447	282	0	5	4	204
70	Ottawa County	8,558	20	1,353	7,185	873	5,676	976	1,029	4	20	1,900
71	Presque Isle County	664	2	45	617	0	289	240	134	1	3	55
72	Roscommon County	827	5	125	697	122	364	228	107	6	5	182
73	Saginaw County	5,555	18	996	4,541	651	3,021	1,867	0	16	18	1,427
74	St. Clair County	3,728	19	626	3,083	748	2,317	652	0	11	22	850
75	St. Joseph County	1,751	7	254	1,490	0	937	424	385	5	9	353



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	1,711	2	150	1,559	0	914	796	0	1	3	203
77 Schoolcraft County	422	1	40	381	0	118	124	177	3	1	54
78 Shiawassee County	2,261	8	335	1,918	310	1,282	663	0	6	8	456
79 Tuscola County	1,931	4	248	1,679	0	1,223	708	0	0	4	366
80 Van Buren County	2,436	17	399	2,020	621	1,315	497	0	3	19	551
81 Washtenaw County	11,353	24	1,883	9,446	1,658	6,706	1,080	1,894	15	26	2,418
82 Wayne County	53,036	151	12,019	40,866	8,552	31,318	9,706	3,367	93	166	16,956
83 Wexford County	1,253	3	168	1,082	0	488	383	382	0	3	222
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	314,377	902	54,539	258,936	39,731	180,414	64,362	29,280	590	985	74,963



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	1,032	5	362	665	960	6	332	622	10	0	2	8
1-3	3,202	23	1,129	2,050	3,074	14	1,066	1,994	13	2	3	8
4-10	6,665	43	2,451	4,171	6,775	43	2,534	4,198	23	0	11	12
11-15	5,664	28	2,078	3,558	5,957	40	2,233	3,684	28	0	15	13
16-20	35,600	147	7,980	27,473	32,576	83	8,077	24,416	22	0	7	15
21-24	30,062	123	6,580	23,359	26,526	53	6,211	20,262	14	0	4	10
25-34	64,072	264	13,590	50,218	53,153	140	12,305	40,708	32	0	5	27
35-44	47,985	217	9,756	38,012	39,929	106	9,120	30,703	20	0	4	16
45-54	46,077	186	9,131	36,760	37,093	85	8,277	28,731	29	0	4	25
55-64	42,301	210	8,537	33,554	32,528	76	7,402	25,050	24	0	4	20
65-74	22,909	90	4,678	18,141	19,125	49	4,412	14,664	11	0	2	9
75-84	9,601	84	2,050	7,467	8,201	45	2,117	6,039	2	0	1	1
85-94	2,211	22	565	1,624	2,063	21	579	1,463	0	0	0	0
> 95	168	1	34	133	102	0	35	67	3	0	1	2
Not Reported	2,818	3	380	2,435	1,648	2	228	1,418	44,316	61	4,652	39,603
TOTALS	320,367	1,446	69,301	249,620	269,710	763	64,928	204,019	44,547	63	4,715	39,769

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	3	0	3	0	0	3	0	0	0	0	0
1-3	7	5	2	0	0	6	1	0	0	0	0
4-10	21	13	8	0	0	12	8	1	0	0	0
11-15	19	8	11	0	3	7	6	2	0	0	1
16-20	72	49	23	0	37	19	7	3	5	0	1
21-24	65	46	19	0	40	9	4	1	10	0	1
25-34	172	120	52	0	95	28	21	2	26	0	0
35-44	130	94	36	0	74	18	24	0	13	0	1
45-54	133	103	30	0	55	14	29	2	28	0	5
55-64	156	120	36	0	78	15	28	6	26	0	3
65-74	80	53	27	0	46	13	10	0	10	0	1
75-84	91	59	32	0	51	23	8	3	4	0	2
85-94	36	17	19	0	25	7	3	1	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	985	687	298	0	504	174	149	21	122	0	15

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	230	131	98	1	0	222	7	0	1	0	0
1-3	647	332	315	0	0	618	28	1	0	0	0
4-10	2,100	1,001	1,098	1	1	1,942	92	43	9	0	13
11-15	2,198	1,060	1,138	0	86	1,720	149	188	10	0	45
16-20	8,671	3,912	4,758	1	5,555	2,564	207	167	127	0	51
21-24	7,294	3,376	3,918	0	5,291	1,500	159	117	197	0	30
25-34	14,564	6,885	7,679	0	11,029	2,499	346	167	473	0	50
35-44	10,547	4,857	5,690	0	8,215	1,587	232	93	378	0	42
45-54	10,087	4,638	5,446	3	7,744	1,507	230	124	442	0	40
55-64	9,635	4,594	5,039	2	7,289	1,508	273	159	361	0	45
65-74	5,538	2,520	3,018	0	4,142	1,044	135	45	155	0	17
75-84	2,625	1,155	1,470	0	1,937	601	38	22	22	0	5
85-94	745	334	411	0	516	214	11	2	1	0	1
> 95	46	18	28	0	26	18	1	0	0	0	1
Not Reported	36	15	4	17	30	3	2	1	0	0	0
TOTALS	74,963	34,828	40,110	25	51,861	17,547	1,910	1,129	2,176	0	340

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	273,495	583	47,994	224,918
Speed Too Fast	31,724	177	6,613	24,934
Speed Too Slow	198	2	42	154
Failed to Yield	47,139	107	11,995	35,037
Disregard Traffic Control	10,371	58	4,117	6,196
Drove Wrong Way	373	1	121	251
Drove Left of Center	2,473	68	748	1,657
Improper Passing	2,999	9	357	2,633
Improper Lane Use	13,969	12	1,443	12,514
Improper Turn	5,548	6	909	4,633
Improper / No Signal	449	0	55	394
Improper Backing	7,435	0	187	7,248
Unable to Stop	72,328	43	14,012	58,273
Other	16,704	79	3,590	13,035
Unknown	31,060	161	4,956	25,943
Reckless Driving	2,286	52	865	1,369
Careless Driving	11,483	79	3,324	8,080
Not Reported	5,742	17	451	5,274
TOTALS	535,776	1,454	101,779	432,543

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	34,782	86	6,254	28,442	92	8,393	521	1,905	5,967
US Route	26,310	81	4,097	22,132	88	5,587	464	1,471	3,652
M Route	64,290	195	11,836	52,259	221	16,824	1,267	4,073	11,484
Interstate Business loop	4,949	13	959	3,977	14	1,276	74	331	871
US Business Route	2,970	4	491	2,475	4	680	65	212	403
M Business Route	72	1	9	62	1	14	0	7	7
Connector	690	1	160	529	1	219	15	49	155
Road, City str or Unknown	179,724	521	30,635	148,568	564	41,843	3,209	11,522	27,112
Not Reported	590	0	98	492	0	127	14	28	85
TOTALS	314,377	902	54,539	258,936	985	74,963	5,629	19,598	49,736



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	435,412	980	83,761	350,671
Motor Home	1,197	2	201	994
Pickup Truck	61,615	191	10,248	51,176
Small Truck-Under 10,000	2,495	4	418	2,073
Motorcycle	2,809	120	2,047	642
Moped / Goped	375	11	284	80
Go-Cart / Golf Cart	36	1	15	20
Snowmobile	156	9	115	32
Off Road Vehicle (ATV)	289	7	214	68
Truck / Bus	16,604	105	2,805	13,694
Other	2,079	11	311	1,757
Not Reported	16,613	195	4,423	11,995
TOTALS	539,680	1,636	104,842	433,202

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	1	0	0	1
Light Truck (HM)	6	0	1	5
Bus 9-15	440	1	75	364
Bus 16+	1,896	8	309	1,579
Single-Unit 2 Axles	3,665	16	675	2,974
Single-Unit 3+ Axles	1,423	8	256	1,159
Truck / Trailer	1,695	8	153	1,534
Truck Tractor (Bobtail)	242	1	52	189
Tractor / Semi-Trailer	5,732	57	1,165	4,510
Tractor / Doubles	483	6	84	393
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	1,021	0	35	986
TOTALS	16,604	105	2,805	13,694



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	2,865	155	2,710	536	953	1,221
Shoulder Belt Only Used	473	5	468	31	86	351
Lap Belt Only	276	3	273	28	61	184
Shoulder and Lap Belt	60,377	332	60,045	2,998	14,787	42,260
No Belts Used	2,439	211	2,228	535	821	872
Child - Forward Facing	748	3	745	17	140	588
Child Restraint Not Used	59	3	56	5	18	33
Child - Rear Facing	266	2	264	3	21	240
Child - Booster Seat	401	2	399	15	77	307
Restraint Failure	28	1	27	3	11	13
Restraint Use Unknown	4,322	99	4,223	481	1,044	2,698
Helmet Worn	1,854	66	1,788	484	832	472
Helmet Not Worn	1,627	79	1,548	453	659	436
Helmet Use Unknown	206	24	182	40	87	55
Not Reported	7	0	7	0	1	6
TOTALS	75,948	985	74,963	5,629	19,598	49,736

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	16,479	200	16,279	1,351	5,193	9,735
Not Deployed	35,455	150	35,305	1,283	6,716	27,306
Not Equipped	7,592	341	7,251	1,527	2,716	3,008
Deployed - Side	1,853	21	1,832	80	488	1,264
Deployed - Curtain	1,423	19	1,404	68	434	902
Deployed - Other	134	2	132	6	35	91
Deployed - Combination	11,782	208	11,574	1,196	3,766	6,612
Unknown	1,221	44	1,177	118	249	810
Not Reported	9	0	9	0	1	8
TOTALS	75,948	985	74,963	5,629	19,598	49,736

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	109,398	445	14,034	94,919	16,625	470	16,155
Head On	3,474	114	1,404	1,956	2,751	138	2,613
Head On-Left Turn	7,164	38	2,887	4,239	4,609	41	4,568
Angle	46,840	166	13,288	33,386	20,600	189	20,411
Rear End	78,094	57	15,249	62,788	20,882	59	20,823
Rear End-Left Turn	2,619	3	614	2,002	928	4	924
Rear End-Right Turn	2,323	0	276	2,047	359	0	359
Sideswipe-Same	37,519	18	2,986	34,515	3,915	18	3,897
Sideswipe-Opposite	5,508	9	736	4,763	1,055	9	1,046
Backing	7,443	0	138	7,305	165	0	165
Other	11,401	51	2,789	8,561	3,875	56	3,819
Unknown	2,594	1	138	2,455	184	1	183
Not Reported	0	0	0	0	0	0	0
TOTALS	314,377	902	54,539	258,936	75,948	985	74,963



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Crash(Fatal), Crash(Injury), Property Damage

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	406,269	628	76,261	329,380
Comm Dev (Text,Type,Dial)	1,981	9	573	1,399
Hands-Free Device (Talk)	187	2	46	139
Hand-Held Device (Talk)	614	3	144	467
Electronic Device - Other	2,001	4	591	1,406
Passenger	1,071	11	356	704
Other Activity Inside Veh	6,392	23	1,759	4,610
Activity Outside Vehicle	6,068	15	1,288	4,765
Unknown	110,725	754	20,707	89,264
Not Reported	415	1	42	372
TOTALS	535,723	1,450	101,767	432,506



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	10	1	6	3	0	10	0	0	0	1	10
02	Alger County	15	0	9	6	0	9	4	0	2	0	11
03	Allegan County	152	3	54	95	3	105	27	17	0	3	68
04	Alpena County	31	1	13	17	0	21	8	2	0	1	19
05	Antrim County	24	2	11	11	0	22	2	0	0	2	13
06	Arenac County	26	1	12	13	2	14	3	7	0	1	15
07	Baraga County	8	1	2	5	0	4	0	4	0	1	3
08	Barry County	61	1	22	38	0	41	20	0	0	1	26
09	Bay County	134	2	48	84	9	84	35	6	0	2	60
10	Benzie County	24	1	9	14	0	16	5	3	0	1	14
11	Berrien County	175	8	75	92	29	107	27	11	1	11	108
12	Branch County	23	1	11	11	0	18	0	5	0	3	18
13	Calhoun County	146	11	45	90	30	89	27	0	0	12	68
14	Cass County	64	3	31	30	0	40	16	8	0	3	48
15	Charlevoix County	29	0	11	18	0	24	4	1	0	0	13
16	Cheboygan County	29	2	11	16	0	20	6	2	1	2	11
17	Chippewa County	36	2	16	18	7	24	4	0	1	2	22
18	Clare County	19	0	9	10	0	15	2	2	0	0	11
19	Clinton County	71	2	27	42	13	49	7	2	0	3	38
20	Crawford County	23	0	9	14	1	16	6	0	0	0	14
21	Delta County	25	1	11	13	0	18	3	4	0	1	13
22	Dickinson County	29	0	13	16	0	16	1	12	0	0	21
23	Eaton County	116	3	48	65	9	70	37	0	0	3	66
24	Emmet County	53	0	21	32	0	38	2	13	0	0	28
25	Genesee County	376	17	169	190	37	276	51	11	1	19	237



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	30	1	14	15	0	21	9	0	0	2	22
27 Gogebic County	17	0	7	10	0	9	2	6	0	0	7
28 Grand Traverse County	138	4	45	89	0	98	7	33	0	4	61
29 Gratiot County	39	0	16	23	0	29	4	6	0	0	17
30 Hillsdale County	42	1	18	23	0	28	10	4	0	1	23
31 Houghton County	33	1	13	19	0	21	7	4	1	1	15
32 Huron County	39	0	19	20	0	25	14	0	0	0	30
33 Ingham County	273	4	139	130	52	170	45	6	0	5	195
34 Ionia County	66	1	26	39	8	43	15	0	0	1	30
35 Iosco County	41	0	19	22	0	30	9	2	0	0	25
36 Iron County	17	0	9	8	0	9	3	5	0	0	13
37 Isabella County	75	3	21	51	0	59	7	9	0	3	23
38 Jackson County	180	1	76	103	20	136	16	8	0	2	110
39 Kalamazoo County	283	5	110	168	38	187	38	20	0	5	146
40 Kalkaska County	19	1	10	8	0	15	2	1	1	1	13
41 Kent County	842	19	307	516	66	566	126	84	0	21	414
42 Keweenaw County	3	0	0	3	0	1	0	2	0	0	0
43 Lake County	11	0	7	4	0	10	0	1	0	0	8
44 Lapeer County	89	1	41	47	5	60	22	0	2	1	55
45 Leelanau County	37	1	10	26	0	24	13	0	0	1	15
46 Lenawee County	105	3	43	59	0	75	13	17	0	3	54
47 Livingston County	185	4	58	123	23	129	15	18	0	5	80
48 Luce County	10	0	4	6	0	6	4	0	0	0	4
49 Mackinac County	19	2	9	8	4	9	4	1	1	2	13
50 Macomb County	687	12	246	429	73	468	146	0	0	12	349



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	30	0	14	16	0	17	6	6	1	0	18
52 Marquette County	60	5	25	30	0	41	10	9	0	5	35
53 Mason County	32	4	11	17	0	24	1	7	0	4	15
54 Mecosta County	50	0	20	30	0	30	13	7	0	0	28
55 Menominee County	24	1	11	12	0	16	3	5	0	1	18
56 Midland County	77	5	24	48	0	59	16	2	0	5	35
57 Missaukee County	23	0	8	15	0	14	9	0	0	0	10
58 Monroe County	226	1	89	136	33	140	17	35	1	1	115
59 Montcalm County	74	6	22	46	0	53	20	1	0	7	27
60 Montmorency County	12	0	9	3	0	9	3	0	0	0	9
61 Muskegon County	188	6	71	111	3	136	20	29	0	7	102
62 Newaygo County	70	2	28	40	0	60	10	0	0	2	35
63 Oakland County	979	13	398	568	146	624	142	64	3	14	534
64 Oceana County	35	2	9	24	0	30	2	3	0	2	12
65 Ogemaw County	17	0	8	9	0	15	2	0	0	0	9
66 Ontonagon County	4	1	1	2	0	3	1	0	0	1	2
67 Osceola County	34	1	10	23	0	22	1	11	0	1	14
68 Oscoda County	12	0	9	3	0	7	5	0	0	0	10
69 Otsego County	38	0	16	22	5	24	8	0	1	0	20
70 Ottawa County	269	7	86	176	31	201	15	22	0	7	118
71 Presque Isle County	8	0	4	4	0	5	2	1	0	0	4
72 Roscommon County	46	2	20	24	8	29	8	1	0	2	22
73 Saginaw County	192	3	77	112	12	133	47	0	0	3	114
74 St. Clair County	120	5	55	60	12	89	18	0	1	5	73
75 St. Joseph County	58	1	28	29	0	35	9	14	0	1	38



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	52	1	30	21	0	30	21	0	1	1	36
77 Schoolcraft County	13	1	3	9	0	7	5	1	0	1	3
78 Shiawassee County	80	3	42	35	7	57	15	0	1	3	51
79 Tuscola County	67	0	30	37	0	50	17	0	0	0	40
80 Van Buren County	92	6	35	51	10	71	11	0	0	7	50
81 Washtenaw County	307	7	139	161	46	206	19	36	0	9	166
82 Wayne County	1,484	55	603	826	173	992	244	70	5	63	903
83 Wexford County	35	1	16	18	0	19	8	8	0	1	21
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	9,787	266	3,911	5,610	915	6,622	1,556	669	25	295	5,364



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	23	0	14	9	22	1	11	10	0	0	0	0
1-3	89	9	43	37	70	6	45	19	0	0	0	0
4-10	164	13	88	63	160	13	95	52	0	0	0	0
11-15	109	4	61	44	129	5	76	48	0	0	0	0
16-20	724	27	348	349	526	16	278	232	0	0	0	0
21-24	1,371	43	584	744	763	20	353	390	1	0	1	0
25-34	3,173	99	1,344	1,730	1,632	50	739	843	1	0	0	1
35-44	1,998	83	824	1,091	1,036	24	469	543	0	0	0	0
45-54	1,558	51	689	818	821	21	347	453	0	0	0	0
55-64	1,260	50	545	665	550	23	270	257	1	0	0	1
65-74	464	21	217	226	238	4	110	124	0	0	0	0
75-84	116	6	53	57	69	3	38	28	0	0	0	0
85-94	18	0	12	6	10	0	8	2	0	0	0	0
> 95	3	0	2	1	1	0	0	1	0	0	0	0
Not Reported	23	1	7	15	22	0	3	19	1,296	25	457	814
TOTALS	11,093	407	4,831	5,855	6,049	186	2,842	3,021	1,299	25	458	816

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	3	2	1	0	0	2	1	0	0	0	0
4-10	8	4	4	0	0	6	2	0	0	0	0
11-15	1	0	1	0	0	0	1	0	0	0	0
16-20	13	11	2	0	7	4	1	0	1	0	0
21-24	27	17	10	0	20	5	1	0	1	0	0
25-34	77	53	24	0	41	13	13	0	10	0	0
35-44	61	49	12	0	33	7	14	0	6	0	1
45-54	46	33	13	0	20	3	10	0	9	0	4
55-64	40	30	10	0	18	4	9	1	7	0	1
65-74	15	13	2	0	10	1	2	0	2	0	0
75-84	4	3	1	0	3	0	0	0	0	0	1
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	295	215	80	0	152	45	54	1	36	0	7

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	11	7	4	0	0	10	1	0	0	0	0
1-3	46	25	21	0	0	45	1	0	0	0	0
4-10	100	45	55	0	0	98	2	0	0	0	0
11-15	68	26	42	0	1	62	1	3	0	0	1
16-20	423	246	177	0	260	147	10	2	3	0	1
21-24	680	420	260	0	510	128	21	2	15	0	4
25-34	1,499	958	541	0	1,119	248	51	6	63	0	12
35-44	905	564	341	0	690	119	36	3	49	0	8
45-54	719	472	247	0	517	89	35	10	59	0	9
55-64	602	399	203	0	439	75	31	12	29	0	16
65-74	233	154	79	0	180	29	7	2	11	0	4
75-84	63	34	29	0	43	19	0	1	0	0	0
85-94	13	8	5	0	9	4	0	0	0	0	0
> 95	1	1	0	0	1	0	0	0	0	0	0
Not Reported	1	1	0	0	0	1	0	0	0	0	0
TOTALS	5,364	3,360	2,004	0	3,769	1,074	196	41	229	0	55

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	4,618	122	2,037	2,459
Speed Too Fast	1,398	73	570	755
Speed Too Slow	9	1	2	6
Failed to Yield	544	7	283	254
Disregard Traffic Control	350	9	196	145
Drove Wrong Way	57	0	20	37
Drove Left of Center	386	20	156	210
Improper Passing	45	1	17	27
Improper Lane Use	319	3	79	237
Improper Turn	117	2	39	76
Improper / No Signal	4	0	2	2
Improper Backing	91	0	7	84
Unable to Stop	974	8	338	628
Other	2,055	31	761	1,263
Unknown	830	52	329	449
Reckless Driving	806	27	383	396
Careless Driving	1,851	26	726	1,099
Not Reported	385	9	114	262
TOTALS	14,839	391	6,059	8,389

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	777	28	313	436	32	455	76	127	252
US Route	596	17	241	338	19	353	66	115	172
M Route	1,552	52	648	852	60	961	196	313	452
Interstate Business loop	138	2	55	81	2	77	6	22	49
US Business Route	73	2	32	39	2	51	21	16	14
M Business Route	4	1	1	2	1	2	0	2	0
Connector	15	1	6	8	1	14	2	7	5
Road, City str or Unknown	6,607	163	2,605	3,839	178	3,438	692	1,260	1,486
Not Reported	25	0	10	15	0	13	3	8	2
TOTALS	9,787	266	3,911	5,610	295	5,364	1,062	1,870	2,432



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	11,896	279	4,738	6,879
Motor Home	30	1	12	17
Pickup Truck	2,169	48	856	1,265
Small Truck-Under 10,000	57	1	18	38
Motorcycle	256	37	205	14
Moped / Goped	38	3	33	2
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	18	3	15	0
Off Road Vehicle (ATV)	51	4	38	9
Truck / Bus	187	12	82	93
Other	41	1	18	22
Not Reported	410	64	276	70
TOTALS	15,153	453	6,291	8,409

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	4	0	0	4
Bus 16+	14	0	7	7
Single-Unit 2 Axles	50	1	23	26
Single-Unit 3+ Axles	14	0	6	8
Truck / Trailer	8	0	4	4
Truck Tractor (Bobtail)	7	1	4	2
Tractor / Semi-Trailer	80	8	34	38
Tractor / Doubles	9	2	4	3
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	1	0	0	1
TOTALS	187	12	82	93



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	284	54	230	99	76	55
Shoulder Belt Only Used	22	0	22	2	3	17
Lap Belt Only	26	1	25	4	6	15
Shoulder and Lap Belt	3,479	70	3,409	414	1,172	1,823
No Belts Used	586	80	506	186	204	116
Child - Forward Facing	41	1	40	3	8	29
Child Restraint Not Used	3	0	3	0	2	1
Child - Rear Facing	13	0	13	0	1	12
Child - Booster Seat	16	0	16	4	2	10
Restraint Failure	2	0	2	0	1	1
Restraint Use Unknown	800	42	758	171	269	318
Helmet Worn	106	14	92	47	35	10
Helmet Not Worn	262	29	233	128	83	22
Helmet Use Unknown	19	4	15	4	8	3
Not Reported	0	0	0	0	0	0
TOTALS	5,659	295	5,364	1,062	1,870	2,432

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	1,463	50	1,413	281	509	623
Not Deployed	1,882	55	1,827	212	593	1,022
Not Equipped	760	99	661	286	236	139
Deployed - Side	101	1	100	11	36	53
Deployed - Curtain	87	3	84	13	29	42
Deployed - Other	11	1	10	0	8	2
Deployed - Combination	1,205	63	1,142	226	425	491
Unknown	149	23	126	33	34	59
Not Reported	1	0	1	0	0	1
TOTALS	5,659	295	5,364	1,062	1,870	2,432

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	5,364	177	2,081	3,106	2,562	189	2,373
Head On	390	31	192	167	468	42	426
Head On-Left Turn	141	5	83	53	145	5	140
Angle	818	25	447	346	836	27	809
Rear End	1,609	13	608	988	935	14	921
Rear End-Left Turn	38	1	13	24	25	1	24
Rear End-Right Turn	20	0	7	13	7	0	7
Sideswipe-Same	583	3	163	417	243	3	240
Sideswipe-Opposite	279	1	77	201	107	1	106
Backing	81	0	5	76	5	0	5
Other	427	10	223	194	310	13	297
Unknown	37	0	12	25	16	0	16
Not Reported	0	0	0	0	0	0	0
TOTALS	9,787	266	3,911	5,610	5,659	295	5,364



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Alcohol

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	8,460	112	3,559	4,789
Comm Dev (Text, Type, Dial)	196	3	76	117
Hands-Free Device (Talk)	4	1	1	2
Hand-Held Device (Talk)	47	2	11	34
Electronic Device - Other	68	0	29	39
Passenger	48	2	21	25
Other Activity Inside Veh	232	5	86	141
Activity Outside Vehicle	146	5	66	75
Unknown	5,617	259	2,203	3,155
Not Reported	15	1	5	9
TOTALS	14,833	390	6,057	8,386



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	0	0	0	0	0	0	0	0	0	0	0
02	Alger County	0	0	0	0	0	0	0	0	0	0	0
03	Allegan County	12	0	12	0	0	8	3	1	0	0	12
04	Alpena County	8	0	6	2	0	4	0	4	0	0	6
05	Antrim County	3	0	2	1	0	0	3	0	0	0	2
06	Arenac County	0	0	0	0	0	0	0	0	0	0	0
07	Baraga County	0	0	0	0	0	0	0	0	0	0	0
08	Barry County	2	0	1	1	0	1	1	0	0	0	1
09	Bay County	19	0	15	4	0	14	5	0	0	0	16
10	Benzie County	2	0	1	1	0	2	0	0	0	0	1
11	Berrien County	15	0	12	3	0	13	2	0	0	0	12
12	Branch County	5	0	4	1	1	3	0	1	0	0	4
13	Calhoun County	16	0	13	3	0	10	6	0	0	0	13
14	Cass County	3	0	1	2	0	1	2	0	0	0	1
15	Charlevoix County	1	0	0	1	0	1	0	0	0	0	0
16	Cheboygan County	2	0	2	0	0	0	2	0	0	0	2
17	Chippewa County	2	0	1	1	1	0	1	0	0	0	1
18	Clare County	1	1	0	0	0	1	0	0	0	1	1
19	Clinton County	3	0	3	0	0	3	0	0	0	0	3
20	Crawford County	0	0	0	0	0	0	0	0	0	0	0
21	Delta County	7	0	5	2	0	5	1	1	0	0	6
22	Dickinson County	3	0	3	0	0	1	2	0	0	0	3
23	Eaton County	10	0	9	1	1	3	6	0	0	0	10
24	Emmet County	4	0	4	0	0	2	1	1	0	0	5
25	Genesee County	29	1	24	4	0	25	3	1	0	1	25



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	2	0	2	0	0	1	1	0	0	0	2
27 Gogebic County	0	0	0	0	0	0	0	0	0	0	0
28 Grand Traverse County	25	0	16	9	0	18	2	5	0	0	16
29 Gratiot County	5	0	3	2	0	2	1	2	0	0	3
30 Hillsdale County	5	0	5	0	0	1	1	3	0	0	5
31 Houghton County	4	0	4	0	0	4	0	0	0	0	4
32 Huron County	0	0	0	0	0	0	0	0	0	0	0
33 Ingham County	89	1	66	22	5	57	26	1	0	1	71
34 Ionia County	4	0	3	1	0	2	2	0	0	0	3
35 Iosco County	1	0	1	0	0	1	0	0	0	0	1
36 Iron County	0	0	0	0	0	0	0	0	0	0	0
37 Isabella County	13	0	12	1	0	6	4	3	0	0	12
38 Jackson County	17	0	15	2	3	12	2	0	0	0	15
39 Kalamazoo County	52	0	35	17	4	33	11	4	0	0	36
40 Kalkaska County	1	0	1	0	0	0	0	1	0	0	1
41 Kent County	128	3	94	31	2	108	12	6	0	3	95
42 Keweenaw County	0	0	0	0	0	0	0	0	0	0	0
43 Lake County	0	0	0	0	0	0	0	0	0	0	0
44 Lapeer County	10	0	7	3	0	8	2	0	0	0	7
45 Leelanau County	1	0	1	0	0	0	1	0	0	0	1
46 Lenawee County	10	0	7	3	0	4	4	2	0	0	11
47 Livingston County	9	1	6	2	5	4	0	0	0	1	6
48 Luce County	1	0	1	0	0	0	1	0	0	0	1
49 Mackinac County	1	0	1	0	0	0	0	1	0	0	1
50 Macomb County	130	4	98	28	3	82	44	0	1	4	101



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	3	0	3	0	0	2	0	1	0	0	3
52 Marquette County	14	0	9	5	0	11	1	2	0	0	9
53 Mason County	2	1	0	1	0	1	0	1	0	1	0
54 Mecosta County	5	0	4	1	0	2	3	0	0	0	4
55 Menominee County	3	0	3	0	0	0	0	3	0	0	3
56 Midland County	11	0	7	4	0	9	1	1	0	0	7
57 Missaukee County	1	0	1	0	0	0	1	0	0	0	1
58 Monroe County	17	1	12	4	0	8	8	1	0	1	13
59 Montcalm County	7	0	5	2	0	3	4	0	0	0	5
60 Montmorency County	0	0	0	0	0	0	0	0	0	0	0
61 Muskegon County	23	1	17	5	0	18	2	3	0	1	17
62 Newaygo County	2	1	1	0	0	0	2	0	0	1	1
63 Oakland County	151	1	127	23	3	123	24	1	0	1	129
64 Oceana County	0	0	0	0	0	0	0	0	0	0	0
65 Ogemaw County	0	0	0	0	0	0	0	0	0	0	0
66 Ontonagon County	1	0	1	0	0	0	0	1	0	0	1
67 Osceola County	3	0	2	1	0	1	0	2	0	0	2
68 Oscoda County	0	0	0	0	0	0	0	0	0	0	0
69 Otsego County	3	0	2	1	0	1	2	0	0	0	2
70 Ottawa County	59	0	45	14	0	46	7	6	0	0	45
71 Presque Isle County	0	0	0	0	0	0	0	0	0	0	0
72 Roscommon County	1	0	1	0	0	1	0	0	0	0	1
73 Saginaw County	19	0	18	1	0	15	4	0	0	0	19
74 St. Clair County	25	0	19	6	9	13	3	0	0	0	19
75 St. Joseph County	10	0	7	3	0	5	3	2	0	0	7



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	2	0	1	1	0	1	1	0	0	0	1
77 Schoolcraft County	0	0	0	0	0	0	0	0	0	0	0
78 Shiawassee County	10	0	9	1	0	7	3	0	0	0	9
79 Tuscola County	1	0	1	0	0	1	0	0	0	0	1
80 Van Buren County	6	0	6	0	0	3	3	0	0	0	6
81 Washtenaw County	87	0	60	27	8	69	4	6	0	0	61
82 Wayne County	365	5	265	95	13	274	63	15	0	5	270
83 Wexford County	6	0	1	5	0	3	0	3	0	0	1
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	1,492	21	1,123	348	58	1,057	291	85	1	21	1,153



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	5	0	1	4	2	0	1	1	0	0	0	0
1-3	9	0	7	2	2	0	1	1	0	0	0	0
4-10	56	1	41	14	39	2	28	9	0	0	0	0
11-15	193	0	158	35	62	3	47	12	0	0	0	0
16-20	224	4	178	42	127	0	107	20	0	0	0	0
21-24	177	4	143	30	73	1	62	10	0	0	0	0
25-34	297	5	218	74	148	1	120	27	0	0	0	0
35-44	209	2	155	52	128	0	97	31	0	0	0	0
45-54	235	4	178	53	132	2	93	37	0	0	0	0
55-64	268	6	213	49	131	4	92	35	0	0	0	0
65-74	121	2	94	25	77	0	62	15	0	0	0	0
75-84	61	2	45	14	31	1	20	10	0	0	0	0
85-94	9	1	7	1	10	0	10	0	0	0	0	0
> 95	4	0	3	1	0	0	0	0	1	0	1	0
Not Reported	56	0	25	31	30	0	20	10	279	4	178	97
TOTALS	1,924	31	1,466	427	992	14	760	218	280	4	179	97

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	1	1	0	0	0	0	0	1	0	0	0
11-15	2	0	2	0	0	0	0	2	0	0	0
16-20	3	3	0	0	0	0	0	3	0	0	0
21-24	1	1	0	0	0	0	0	1	0	0	0
25-34	2	2	0	0	0	0	0	2	0	0	0
35-44	0	0	0	0	0	0	0	0	0	0	0
45-54	2	2	0	0	0	0	0	2	0	0	0
55-64	6	5	1	0	0	0	0	6	0	0	0
65-74	0	0	0	0	0	0	0	0	0	0	0
75-84	3	2	1	0	0	0	0	3	0	0	0
85-94	1	1	0	0	0	0	0	1	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	21	17	4	0	0	0	0	21	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES							
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV	
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1-3	1	1	0	0	0	0	0	1	0	0	0	0
4-10	44	26	18	0	0	1	0	43	0	0	0	0
11-15	188	151	37	0	0	0	0	188	0	0	0	0
16-20	171	122	49	0	4	0	0	167	0	0	0	0
21-24	120	94	26	0	2	1	0	117	0	0	0	0
25-34	171	116	55	0	4	0	0	167	0	0	0	0
35-44	97	72	25	0	3	0	0	93	1	0	0	0
45-54	127	97	30	0	3	0	0	124	0	0	0	0
55-64	160	134	26	0	1	0	0	159	0	0	0	0
65-74	48	38	10	0	2	0	0	45	1	0	0	0
75-84	23	21	2	0	1	0	0	22	0	0	0	0
85-94	2	1	1	0	0	0	0	2	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	1	1	0	0	0	0	0	1	0	0	0	0
TOTALS	1,153	874	279	0	20	2	0	1,129	2	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	577	10	413	154
Speed Too Fast	4	1	3	0
Speed Too Slow	0	0	0	0
Failed to Yield	483	3	387	93
Disregard Traffic Control	29	1	19	9
Drove Wrong Way	1	0	0	1
Drove Left of Center	2	0	2	0
Improper Passing	10	0	10	0
Improper Lane Use	16	0	11	5
Improper Turn	8	0	5	3
Improper / No Signal	1	0	1	0
Improper Backing	4	0	2	2
Unable to Stop	30	1	22	7
Other	72	1	54	17
Unknown	215	3	164	48
Reckless Driving	7	0	5	2
Careless Driving	34	1	26	7
Not Reported	6	0	4	2
TOTALS	1,499	21	1,128	350

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	16	0	12	4	0	12	3	5	4
US Route	61	2	41	18	2	43	5	20	18
M Route	291	4	223	64	4	225	33	96	96
Interstate Business loop	42	0	33	9	0	33	3	19	11
US Business Route	24	0	16	8	0	16	5	6	5
M Business Route	0	0	0	0	0	0	0	0	0
Connector	3	0	2	1	0	2	1	0	1
Road, City str or Unknown	1,054	15	795	244	15	821	108	383	330
Not Reported	1	0	1	0	0	1	0	0	1
TOTALS	1,492	21	1,123	348	21	1,153	158	529	466



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



VEHICLE TYPE

DATE RANGE 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	1,185	13	886	286
Motor Home	0	0	0	0
Pickup Truck	155	4	126	25
Small Truck-Under 10,000	6	0	3	3
Motorcycle	2	0	2	0
Moped / Goped	3	0	3	0
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	0	0	0	0
Off Road Vehicle (ATV)	2	0	2	0
Truck / Bus	29	2	21	6
Other	3	0	2	1
Not Reported	1,615	23	1,215	377
TOTALS	3,000	42	2,260	698

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	3	0	3	0
Bus 16+	10	0	5	5
Single-Unit 2 Axles	10	0	9	1
Single-Unit 3+ Axles	1	0	1	0
Truck / Trailer	0	0	0	0
Truck Tractor (Bobtail)	0	0	0	0
Tractor / Semi-Trailer	5	2	3	0
Tractor / Doubles	0	0	0	0
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	0	0	0	0
TOTALS	29	2	21	6



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Bicycle

Source: Electronic, Paper
Created: 4/2/2020
2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	400	0	400	50	163	187
Shoulder Belt Only Used	0	0	0	0	0	0
Lap Belt Only	0	0	0	0	0	0
Shoulder and Lap Belt	16	0	16	3	7	6
No Belts Used	0	0	0	0	0	0
Child - Forward Facing	0	0	0	0	0	0
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	0	0	0	0	0	0
Child - Booster Seat	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	2	0	2	1	1	0
Helmet Worn	174	1	173	30	101	42
Helmet Not Worn	513	10	503	69	228	206
Helmet Use Unknown	69	10	59	5	29	25
Not Reported	0	0	0	0	0	0
TOTALS	1,174	21	1,153	158	529	466

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	1	0	1	0	1	0
Not Deployed	18	0	18	4	9	5
Not Equipped	1,154	21	1,133	154	519	460
Deployed - Side	0	0	0	0	0	0
Deployed - Curtain	0	0	0	0	0	0
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	1	0	1	0	0	1
Unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	1,174	21	1,153	158	529	466

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,230	21	918	291	958	21	937
Head On	0	0	0	0	0	0	0
Head On-Left Turn	0	0	0	0	0	0	0
Angle	1	0	1	0	3	0	3
Rear End	0	0	0	0	0	0	0
Rear End-Left Turn	0	0	0	0	0	0	0
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	0	0	0	0	0	0	0
Sideswipe-Opposite	0	0	0	0	0	0	0
Backing	0	0	0	0	0	0	0
Other	249	0	198	51	207	0	207
Unknown	12	0	6	6	6	0	6
Not Reported	0	0	0	0	0	0	0
TOTALS	1,492	21	1,123	348	1,174	21	1,153



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Bicycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	977	12	732	233
Comm Dev (Text,Type,Dial)	2	0	2	0
Hands-Free Device (Talk)	0	0	0	0
Hand-Held Device (Talk)	2	0	2	0
Electronic Device - Other	2	0	2	0
Passenger	3	1	2	0
Other Activity Inside Veh	9	1	7	1
Activity Outside Vehicle	18	0	11	7
Unknown	486	7	370	109
Not Reported	0	0	0	0
TOTALS	1,499	21	1,128	350



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	2	0	0	2	0	2	0	0	0	0	0
02	Alger County	0	0	0	0	0	0	0	0	0	0	0
03	Allegan County	18	0	5	13	1	6	1	10	0	0	8
04	Alpena County	0	0	0	0	0	0	0	0	0	0	0
05	Antrim County	2	0	0	2	0	1	0	1	0	0	0
06	Arenac County	5	0	1	4	1	1	2	1	0	0	1
07	Baraga County	3	0	1	2	0	0	0	3	0	0	1
08	Barry County	3	0	0	3	0	2	1	0	0	0	0
09	Bay County	87	0	17	70	48	10	29	0	0	0	27
10	Benzie County	1	0	0	1	0	0	0	1	0	0	0
11	Berrien County	139	2	24	113	76	16	37	9	1	2	34
12	Branch County	4	0	1	3	1	1	0	2	0	0	1
13	Calhoun County	74	0	15	59	57	3	14	0	0	0	18
14	Cass County	1	0	0	1	0	0	0	1	0	0	0
15	Charlevoix County	4	0	1	3	0	3	1	0	0	0	1
16	Cheboygan County	13	0	2	11	7	4	2	0	0	0	2
17	Chippewa County	41	0	5	36	36	4	1	0	0	0	6
18	Clare County	13	0	0	13	0	2	1	10	0	0	0
19	Clinton County	38	0	9	29	20	4	9	5	0	0	12
20	Crawford County	12	0	1	11	4	0	8	0	0	0	2
21	Delta County	20	0	2	18	0	0	1	19	0	0	2
22	Dickinson County	2	0	0	2	0	0	1	1	0	0	0
23	Eaton County	16	0	3	13	8	4	4	0	0	0	3
24	Emmet County	12	0	1	11	3	4	0	5	0	0	1
25	Genesee County	212	0	50	162	64	129	17	2	0	0	74



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	1	0	1	0	0	0	1	0	0	0	1
27 Gogebic County	1	0	0	1	0	1	0	0	0	0	0
28 Grand Traverse County	19	0	7	12	0	10	5	4	0	0	10
29 Gratiot County	8	0	2	6	0	0	3	5	0	0	2
30 Hillsdale County	5	0	2	3	0	1	2	2	0	0	2
31 Houghton County	5	0	1	4	0	1	1	3	0	0	1
32 Huron County	6	0	2	4	0	4	2	0	0	0	2
33 Ingham County	168	0	43	125	26	37	96	9	0	0	58
34 Ionia County	49	1	9	39	40	0	9	0	0	1	13
35 Iosco County	6	0	1	5	0	2	0	4	0	0	3
36 Iron County	2	0	0	2	0	0	0	2	0	0	0
37 Isabella County	20	0	1	19	0	1	1	18	0	0	1
38 Jackson County	237	2	34	201	218	8	10	1	0	2	43
39 Kalamazoo County	120	0	21	99	30	54	30	6	0	0	29
40 Kalkaska County	1	0	0	1	0	0	0	1	0	0	0
41 Kent County	363	1	51	311	167	123	31	42	0	1	72
42 Keweenaw County	2	0	0	2	0	0	0	2	0	0	0
43 Lake County	1	0	0	1	0	1	0	0	0	0	0
44 Lapeer County	12	0	3	9	4	7	1	0	0	0	3
45 Leelanau County	4	0	0	4	0	1	3	0	0	0	0
46 Lenawee County	10	0	1	9	0	3	3	4	0	0	4
47 Livingston County	29	0	5	24	5	5	18	1	0	0	5
48 Luce County	1	0	0	1	0	0	1	0	0	0	0
49 Mackinac County	6	0	1	5	0	0	0	6	0	0	1
50 Macomb County	682	2	145	535	180	402	100	0	0	3	176



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	1	0	0	1	0	0	0	1	0	0	0
52 Marquette County	40	0	9	31	0	5	3	31	1	0	11
53 Mason County	2	0	1	1	0	0	0	2	0	0	1
54 Mecosta County	0	0	0	0	0	0	0	0	0	0	0
55 Menominee County	0	0	0	0	0	0	0	0	0	0	0
56 Midland County	38	1	4	33	0	11	23	4	0	1	9
57 Missaukee County	1	0	1	0	0	1	0	0	0	0	1
58 Monroe County	175	0	32	143	132	13	1	29	0	0	39
59 Montcalm County	0	0	0	0	0	0	0	0	0	0	0
60 Montmorency County	1	0	0	1	0	1	0	0	0	0	0
61 Muskegon County	44	0	5	39	2	26	10	6	0	0	8
62 Newaygo County	3	0	0	3	0	2	1	0	0	0	0
63 Oakland County	1,738	2	322	1,414	961	542	156	79	0	2	431
64 Oceana County	4	0	1	3	0	1	0	3	0	0	1
65 Ogemaw County	4	0	2	2	3	0	1	0	0	0	2
66 Ontonagon County	2	0	1	1	0	0	0	2	0	0	1
67 Osceola County	8	0	4	4	0	2	1	5	0	0	6
68 Oscoda County	3	0	1	2	0	0	3	0	0	0	1
69 Otsego County	6	0	0	6	1	1	4	0	0	0	0
70 Ottawa County	137	0	21	116	77	48	10	2	0	0	24
71 Presque Isle County	0	0	0	0	0	0	0	0	0	0	0
72 Roscommon County	2	0	0	2	0	0	2	0	0	0	0
73 Saginaw County	54	0	13	41	3	18	33	0	0	0	28
74 St. Clair County	17	0	2	15	7	9	1	0	0	0	4
75 St. Joseph County	45	0	9	36	0	4	3	38	0	0	10



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	6	0	2	4	0	1	5	0	0	0	4
77 Schoolcraft County	3	0	2	1	0	0	0	3	0	0	2
78 Shiawassee County	50	0	11	39	47	0	3	0	0	0	19
79 Tuscola County	5	0	1	4	0	1	4	0	0	0	1
80 Van Buren County	23	1	5	17	13	4	6	0	0	1	7
81 Washtenaw County	60	0	11	49	25	28	2	5	0	0	11
82 Wayne County	855	4	155	696	318	368	100	68	1	4	225
83 Wexford County	1	0	0	1	0	0	0	1	0	0	0
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	5,808	16	1,083	4,709	2,585	1,943	818	459	3	17	1,465



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	27	0	8	19	27	0	11	16	1	0	0	1
1-3	54	2	16	36	73	1	18	54	0	0	0	0
4-10	116	2	40	74	110	2	44	64	1	0	0	1
11-15	84	1	27	56	82	2	33	47	0	0	0	0
16-20	626	4	162	460	528	2	112	414	0	0	0	0
21-24	667	2	133	532	555	0	123	432	0	0	0	0
25-34	1,582	7	335	1,240	1,128	4	270	854	0	0	0	0
35-44	1,162	7	244	911	793	3	203	587	0	0	0	0
45-54	1,166	7	234	925	679	1	147	531	2	0	0	2
55-64	1,100	2	242	856	634	1	166	467	0	0	0	0
65-74	548	1	107	440	377	1	92	284	0	0	0	0
75-84	243	1	50	192	169	1	44	124	0	0	0	0
85-94	42	0	11	31	37	0	12	25	0	0	0	0
> 95	6	0	1	5	3	0	1	2	0	0	0	0
Not Reported	64	2	10	52	27	0	3	24	668	1	86	581
TOTALS	7,487	38	1,620	5,829	5,222	18	1,279	3,925	672	1	86	585

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	1	1	0	0	0	0	1	0	0	0	0
16-20	2	2	0	0	1	1	0	0	0	0	0
21-24	1	1	0	0	1	0	0	0	0	0	0
25-34	2	1	1	0	2	0	0	0	0	0	0
35-44	3	2	1	0	2	0	1	0	0	0	0
45-54	4	4	0	0	2	0	1	0	1	0	0
55-64	2	1	1	0	0	0	2	0	0	0	0
65-74	0	0	0	0	0	0	0	0	0	0	0
75-84	2	1	1	0	1	1	0	0	0	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	17	13	4	0	9	2	5	0	1	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES							
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV	
< 1	9	4	5	0	0	9	0	0	0	0	0	0
1-3	12	7	5	0	0	12	0	0	0	0	0	0
4-10	45	20	25	0	0	42	2	0	1	0	0	0
11-15	33	13	20	0	0	31	0	2	0	0	0	0
16-20	131	70	61	0	92	33	3	0	3	0	0	0
21-24	126	59	67	0	98	19	6	0	3	0	0	0
25-34	306	154	152	0	246	42	6	2	10	0	0	0
35-44	213	102	111	0	166	31	5	0	11	0	0	0
45-54	182	94	88	0	145	27	4	1	5	0	0	0
55-64	221	113	108	0	169	41	3	2	5	0	0	1
65-74	115	47	68	0	86	25	0	0	4	0	0	0
75-84	51	20	31	0	34	15	1	1	0	0	0	0
85-94	17	8	9	0	8	8	0	0	1	0	0	0
> 95	1	0	1	0	1	0	0	0	0	0	0	0
Not Reported	3	1	1	1	1	0	1	1	0	0	0	0
TOTALS	1,465	712	752	1	1,046	335	31	9	43	0	0	1

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	5,720	17	1,169	4,534
Speed Too Fast	222	2	63	157
Speed Too Slow	0	0	0	0
Failed to Yield	800	0	141	659
Disregard Traffic Control	134	1	34	99
Drove Wrong Way	9	0	2	7
Drove Left of Center	28	0	9	19
Improper Passing	55	0	10	45
Improper Lane Use	521	0	44	477
Improper Turn	87	0	12	75
Improper / No Signal	9	0	0	9
Improper Backing	110	0	5	105
Unable to Stop	2,527	3	555	1,969
Other	375	0	67	308
Unknown	482	4	72	406
Reckless Driving	55	2	24	29
Careless Driving	274	3	78	193
Not Reported	41	0	7	34
TOTALS	11,449	32	2,292	9,125

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	2,430	9	443	1,978	9	609	36	141	432
US Route	440	1	72	367	1	90	9	25	56
M Route	817	2	179	636	2	248	12	52	184
Interstate Business loop	155	0	24	131	0	31	0	12	19
US Business Route	19	0	5	14	0	5	0	3	2
M Business Route	1	0	0	1	0	0	0	0	0
Connector	11	0	1	10	0	2	0	0	2
Road, City str or Unknown	1,932	4	357	1,571	5	476	27	118	331
Not Reported	3	0	2	1	0	4	0	1	3
TOTALS	5,808	16	1,083	4,709	17	1,465	84	352	1,029



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



VEHICLE TYPE

DATE RANGE 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	8,882	21	1,815	7,046
Motor Home	28	0	6	22
Pickup Truck	1,262	5	226	1,031
Small Truck-Under 10,000	61	0	11	50
Motorcycle	61	1	42	18
Moped / Goped	4	0	3	1
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	0	0	0	0
Off Road Vehicle (ATV)	1	0	1	0
Truck / Bus	828	4	142	682
Other	96	1	18	77
Not Reported	288	5	68	215
TOTALS	11,511	37	2,332	9,142

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	9	0	1	8
Bus 16+	46	0	6	40
Single-Unit 2 Axles	160	1	23	136
Single-Unit 3+ Axles	67	0	10	57
Truck / Trailer	110	0	12	98
Truck Tractor (Bobtail)	15	0	1	14
Tractor / Semi-Trailer	338	3	78	257
Tractor / Doubles	36	0	8	28
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	47	0	3	44
TOTALS	828	4	142	682



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Construction Zone

Source: Electronic, Paper
Created: 4/2/2020
2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	47	6	41	12	12	17
Shoulder Belt Only Used	6	0	6	0	0	6
Lap Belt Only	5	0	5	2	1	2
Shoulder and Lap Belt	1,259	5	1,254	46	282	926
No Belts Used	27	4	23	5	10	8
Child - Forward Facing	18	0	18	0	6	12
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	11	0	11	0	1	10
Child - Booster Seat	8	0	8	0	0	8
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	48	1	47	6	14	27
Helmet Worn	37	1	36	10	17	9
Helmet Not Worn	16	0	16	3	9	4
Helmet Use Unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	1,482	17	1,465	84	352	1,029

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	262	2	260	26	97	137
Not Deployed	849	0	849	14	135	700
Not Equipped	116	7	109	22	41	46
Deployed - Side	25	1	24	1	6	17
Deployed - Curtain	17	0	17	0	11	6
Deployed - Other	1	0	1	0	0	1
Deployed - Combination	194	6	188	17	59	112
Unknown	18	1	17	4	3	10
Not Reported	0	0	0	0	0	0
TOTALS	1,482	17	1,465	84	352	1,029

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	920	5	180	735	217	5	212
Head On	30	1	13	16	24	1	23
Head On-Left Turn	71	0	26	45	41	0	41
Angle	533	1	137	395	211	2	209
Rear End	2,690	3	584	2,103	807	3	804
Rear End-Left Turn	20	0	4	16	5	0	5
Rear End-Right Turn	14	0	2	12	2	0	2
Sideswipe-Same	1,120	1	84	1,035	105	1	104
Sideswipe-Opposite	68	0	8	60	10	0	10
Backing	124	0	5	119	5	0	5
Other	207	5	38	164	53	5	48
Unknown	11	0	2	9	2	0	2
Not Reported	0	0	0	0	0	0	0
TOTALS	5,808	16	1,083	4,709	1,482	17	1,465



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Construction Zone

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	8,769	16	1,727	7,026
Comm Dev (Text,Type,Dial)	48	0	12	36
Hands-Free Device (Talk)	4	0	1	3
Hand-Held Device (Talk)	10	0	1	9
Electronic Device - Other	65	0	18	47
Passenger	30	0	12	18
Other Activity Inside Veh	176	1	50	125
Activity Outside Vehicle	265	0	60	205
Unknown	2,081	15	411	1,655
Not Reported	1	0	0	1
TOTALS	11,449	32	2,292	9,125



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	480	1	5	474	0	263	132	85	0	1	7
02	Alger County	81	0	1	80	0	17	45	19	0	0	1
03	Allegan County	1,210	0	27	1,183	80	875	168	78	9	0	28
04	Alpena County	367	0	5	362	0	185	132	50	0	0	5
05	Antrim County	509	0	4	505	0	296	119	94	0	0	4
06	Arenac County	444	0	10	434	58	217	55	110	4	0	13
07	Baraga County	170	0	3	167	0	61	37	72	0	0	5
08	Barry County	772	2	12	758	0	486	285	0	1	2	14
09	Bay County	560	0	13	547	53	329	147	31	0	0	16
10	Benzie County	236	0	2	234	0	104	56	76	0	0	2
11	Berrien County	952	0	36	916	95	545	156	153	3	0	38
12	Branch County	848	0	21	827	79	609	76	84	0	0	25
13	Calhoun County	1,195	1	18	1,176	212	680	302	0	1	1	19
14	Cass County	560	0	12	548	0	317	197	45	1	0	14
15	Charlevoix County	573	0	4	569	0	320	111	140	2	0	4
16	Cheboygan County	510	0	12	498	69	240	167	33	1	0	13
17	Chippewa County	263	0	4	259	24	98	141	0	0	0	5
18	Clare County	594	0	7	587	0	300	117	176	1	0	9
19	Clinton County	1,174	0	21	1,153	120	766	131	157	0	0	23
20	Crawford County	317	0	10	307	68	115	116	15	3	0	11
21	Delta County	576	0	11	565	0	176	107	282	11	0	11
22	Dickinson County	448	0	8	440	0	145	160	141	2	0	8
23	Eaton County	1,053	0	23	1,030	157	605	290	0	1	0	28
24	Emmet County	509	0	10	499	1	287	65	155	1	0	11
25	Genesee County	1,212	1	34	1,177	117	877	188	29	1	1	38



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	500	0	9	491	0	294	206	0	0	0	12
27 Gogebic County	76	0	0	76	0	14	8	54	0	0	0
28 Grand Traverse County	666	0	7	659	0	462	131	73	0	0	8
29 Gratiot County	938	0	18	920	0	626	144	168	0	0	19
30 Hillsdale County	914	0	20	894	0	618	162	134	0	0	21
31 Houghton County	186	0	7	179	0	60	63	57	6	0	7
32 Huron County	1,085	0	14	1,071	0	609	476	0	0	0	15
33 Ingham County	1,091	0	38	1,053	137	673	183	98	0	0	41
34 Ionia County	600	0	12	588	68	355	177	0	0	0	13
35 Iosco County	319	0	10	309	0	139	130	48	2	0	14
36 Iron County	321	0	4	317	0	84	62	174	1	0	5
37 Isabella County	1,071	0	22	1,049	0	748	141	178	4	0	24
38 Jackson County	1,630	0	37	1,593	96	1,119	313	102	0	0	45
39 Kalamazoo County	1,163	0	47	1,116	45	895	118	105	0	0	54
40 Kalkaska County	263	0	3	260	0	139	85	38	1	0	4
41 Kent County	1,684	0	50	1,634	168	1,089	312	115	0	0	54
42 Keweenaw County	18	0	1	17	0	3	2	13	0	0	1
43 Lake County	224	0	7	217	0	119	52	53	0	0	8
44 Lapeer County	1,394	1	31	1,362	92	1,030	271	0	1	1	34
45 Leelanau County	309	0	3	306	0	172	137	0	0	0	3
46 Lenawee County	811	0	18	793	0	478	168	165	0	0	19
47 Livingston County	878	0	20	858	92	638	88	55	5	0	23
48 Luce County	84	0	1	83	0	32	52	0	0	0	1
49 Mackinac County	356	0	2	354	34	81	125	113	3	0	2
50 Macomb County	679	1	27	651	22	514	142	0	1	1	33



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	521	0	7	514	0	271	137	112	1	0	9
52 Marquette County	350	1	11	338	0	165	88	97	0	1	12
53 Mason County	773	0	10	763	0	515	14	244	0	0	14
54 Mecosta County	870	0	14	856	0	503	246	121	0	0	15
55 Menominee County	117	0	6	111	0	31	33	53	0	0	8
56 Midland County	1,000	0	24	976	0	797	117	86	0	0	29
57 Missaukee County	413	0	5	408	0	281	127	0	5	0	5
58 Monroe County	480	0	17	463	43	309	47	81	0	0	17
59 Montcalm County	1,020	0	18	1,002	0	632	348	40	0	0	19
60 Montmorency County	214	0	3	211	0	98	116	0	0	0	4
61 Muskegon County	603	1	11	591	7	437	51	107	1	1	12
62 Newaygo County	809	0	13	796	0	533	276	0	0	0	13
63 Oakland County	1,928	0	76	1,852	176	1,465	230	52	5	0	85
64 Oceana County	598	0	13	585	0	392	61	145	0	0	14
65 Ogemaw County	447	1	15	431	52	255	140	0	0	1	18
66 Ontonagon County	184	0	0	184	0	16	125	43	0	0	0
67 Osceola County	640	1	8	631	0	321	102	215	2	1	8
68 Oscoda County	162	0	5	157	0	70	92	0	0	0	6
69 Otsego County	296	0	4	292	45	167	84	0	0	0	6
70 Ottawa County	1,288	0	42	1,246	130	964	117	77	0	0	45
71 Presque Isle County	513	0	7	506	0	226	202	85	0	0	7
72 Roscommon County	366	0	12	354	57	183	65	58	3	0	16
73 Saginaw County	1,148	1	31	1,116	63	781	304	0	0	1	34
74 St. Clair County	968	0	22	946	91	741	132	0	4	0	22
75 St. Joseph County	607	0	16	591	0	382	142	81	2	0	20



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	1,226	0	12	1,214	0	679	547	0	0	0	14
77 Schoolcraft County	244	0	6	238	0	53	66	124	1	0	8
78 Shiawassee County	1,036	0	27	1,009	100	717	217	0	2	0	31
79 Tuscola County	1,066	0	21	1,045	0	710	356	0	0	0	27
80 Van Buren County	750	0	22	728	83	494	173	0	0	0	23
81 Washtenaw County	1,106	0	38	1,068	81	829	99	97	0	0	41
82 Wayne County	513	0	18	495	74	383	38	17	1	0	23
83 Wexford County	402	0	10	392	0	166	160	76	0	0	12
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	55,531	12	1,265	54,254	2,889	34,470	12,300	5,779	93	12	1,429



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	46	0	4	42	34	0	3	31	0	0	0	0
1-3	162	0	8	154	160	0	10	150	2	0	0	2
4-10	362	0	22	340	338	0	30	308	4	0	0	4
11-15	301	0	19	282	336	0	21	315	3	0	0	3
16-20	2,346	0	77	2,269	1,956	1	90	1,865	1	0	0	1
21-24	2,508	0	83	2,425	2,081	0	76	2,005	3	0	0	3
25-34	6,314	1	165	6,148	4,758	1	152	4,605	3	0	0	3
35-44	5,878	1	155	5,722	4,791	1	138	4,652	0	0	0	0
45-54	6,310	2	142	6,166	5,186	0	158	5,028	1	0	0	1
55-64	6,204	4	151	6,049	4,740	1	136	4,603	2	0	0	2
65-74	3,095	1	64	3,030	2,170	1	56	2,113	0	0	0	0
75-84	1,174	2	22	1,150	622	0	20	602	1	0	0	1
85-94	140	0	5	135	79	0	6	73	0	0	0	0
> 95	5	0	0	5	1	0	0	1	0	0	0	0
Not Reported	1	0	0	1	3	0	0	3	49	0	4	45
TOTALS	34,846	11	917	33,918	27,255	5	896	26,354	69	0	4	65

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	0	0	0	0	0	0	0	0	0	0	0
16-20	1	0	1	0	1	0	0	0	0	0	0
21-24	0	0	0	0	0	0	0	0	0	0	0
25-34	2	1	1	0	1	0	0	0	1	0	0
35-44	1	1	0	0	1	0	0	0	0	0	0
45-54	2	2	0	0	0	0	0	0	2	0	0
55-64	4	3	1	0	1	0	0	0	3	0	0
65-74	1	1	0	0	0	0	0	0	1	0	0
75-84	1	1	0	0	0	0	0	0	1	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	12	9	3	0	4	0	0	0	8	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES							
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV	
< 1	4	2	2	0	0	4	0	0	0	0	0	0
1-3	6	0	6	0	0	6	0	0	0	0	0	0
4-10	23	10	13	0	0	22	0	0	1	0	0	0
11-15	20	10	10	0	0	19	0	0	0	0	0	1
16-20	133	56	77	0	93	33	0	0	6	0	0	1
21-24	124	61	63	0	88	22	0	0	13	0	0	1
25-34	254	133	121	0	180	52	0	0	22	0	0	0
35-44	229	117	112	0	167	27	0	0	35	0	0	0
45-54	249	114	135	0	178	31	0	0	39	0	0	1
55-64	253	129	124	0	179	31	0	0	43	0	0	0
65-74	95	46	49	0	61	24	0	1	9	0	0	0
75-84	31	17	14	0	22	7	0	0	2	0	0	0
85-94	8	5	3	0	4	4	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	1,429	700	729	0	972	282	0	1	170	0	0	4

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	54,772	8	1,171	53,593
Speed Too Fast	217	2	38	177
Speed Too Slow	6	0	0	6
Failed to Yield	15	0	3	12
Disregard Traffic Control	9	0	1	8
Drove Wrong Way	1	0	0	1
Drove Left of Center	13	0	4	9
Improper Passing	3	0	0	3
Improper Lane Use	19	0	5	14
Improper Turn	3	0	2	1
Improper / No Signal	1	0	0	1
Improper Backing	1	0	0	1
Unable to Stop	100	0	21	79
Other	140	1	31	108
Unknown	427	3	29	395
Reckless Driving	2	0	1	1
Careless Driving	60	0	18	42
Not Reported	26	0	4	22
TOTALS	55,815	14	1,328	54,473

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	2,742	1	142	2,599	1	164	5	46	113
US Route	5,540	0	157	5,383	0	172	4	52	116
M Route	12,297	2	242	12,053	2	284	13	90	181
Interstate Business loop	147	0	3	144	0	3	0	1	2
US Business Route	239	0	2	237	0	2	0	1	1
M Business Route	3	0	0	3	0	0	0	0	0
Connector	18	0	3	15	0	3	0	2	1
Road, City str or Unknown	34,452	9	714	33,729	9	799	74	275	450
Not Reported	93	0	2	91	0	2	0	1	1
TOTALS	55,531	12	1,265	54,254	12	1,429	96	468	865



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	44,231	6	997	43,228
Motor Home	148	0	2	146
Pickup Truck	10,346	0	158	10,188
Small Truck-Under 10,000	247	0	2	245
Motorcycle	216	8	152	56
Moped / Goped	7	0	6	1
Go-Cart / Golf Cart	2	0	1	1
Snowmobile	2	0	0	2
Off Road Vehicle (ATV)	5	0	4	1
Truck / Bus	499	0	5	494
Other	90	0	0	90
Not Reported	24	0	2	22
TOTALS	55,817	14	1,329	54,474

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	17	0	0	17
Bus 16+	15	0	1	14
Single-Unit 2 Axles	157	0	2	155
Single-Unit 3+ Axles	23	0	0	23
Truck / Trailer	66	0	2	64
Truck Tractor (Bobtail)	7	0	0	7
Tractor / Semi-Trailer	154	0	0	154
Tractor / Doubles	12	0	0	12
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	48	0	0	48
TOTALS	499	0	5	494



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	8	0	8	1	3	4
Shoulder Belt Only Used	3	0	3	0	1	2
Lap Belt Only	2	0	2	1	1	0
Shoulder and Lap Belt	1,180	3	1,177	27	361	789
No Belts Used	22	1	21	6	10	5
Child - Forward Facing	4	0	4	0	3	1
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	8	0	8	0	0	8
Child - Booster Seat	4	0	4	0	1	3
Restraint Failure	1	0	1	0	0	1
Restraint Use Unknown	20	0	20	3	6	11
Helmet Worn	114	1	113	23	60	30
Helmet Not Worn	69	6	63	33	21	9
Helmet Use Unknown	5	1	4	2	1	1
Not Reported	1	0	1	0	0	1
TOTALS	1,441	12	1,429	96	468	865

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	320	1	319	9	106	204
Not Deployed	574	2	572	22	187	363
Not Equipped	172	8	164	55	71	38
Deployed - Side	33	0	33	1	9	23
Deployed - Curtain	39	0	39	1	10	28
Deployed - Other	5	0	5	0	1	4
Deployed - Combination	284	1	283	7	81	195
Unknown	14	0	14	1	3	10
Not Reported	0	0	0	0	0	0
TOTALS	1,441	12	1,429	96	468	865

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	54,910	10	1,205	53,695	1,349	10	1,339
Head On	7	0	2	5	3	0	3
Head On-Left Turn	2	0	2	0	2	0	2
Angle	11	0	4	7	10	0	10
Rear End	61	0	17	44	25	0	25
Rear End-Left Turn	1	0	0	1	0	0	0
Rear End-Right Turn	1	0	0	1	0	0	0
Sideswipe-Same	10	0	1	9	2	0	2
Sideswipe-Opposite	7	0	2	5	5	0	5
Backing	0	0	0	0	0	0	0
Other	507	2	32	473	45	2	43
Unknown	14	0	0	14	0	0	0
Not Reported	0	0	0	0	0	0	0
TOTALS	55,531	12	1,265	54,254	1,441	12	1,429



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Deer

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	52,384	9	1,211	51,164
Comm Dev (Text, Type, Dial)	31	0	0	31
Hands-Free Device (Talk)	2	0	0	2
Hand-Held Device (Talk)	15	0	0	15
Electronic Device - Other	7	0	1	6
Passenger	4	0	0	4
Other Activity Inside Veh	10	0	2	8
Activity Outside Vehicle	57	0	12	45
Unknown	3,253	5	102	3,146
Not Reported	52	0	0	52
TOTALS	55,815	14	1,328	54,473



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01 Alcona County	9	1	2	6	0	8	1	0	0	1	4
02 Alger County	10	0	3	7	0	2	7	0	1	0	6
03 Allegan County	212	1	52	159	9	111	58	34	0	1	69
04 Alpena County	46	0	12	34	0	20	10	14	2	0	16
05 Antrim County	33	0	8	25	0	18	8	6	1	0	11
06 Arenac County	14	1	5	8	4	3	6	1	0	1	9
07 Baraga County	9	1	3	5	0	3	0	5	1	1	4
08 Barry County	98	2	24	72	0	55	43	0	0	2	44
09 Bay County	215	0	62	153	17	110	80	8	0	0	91
10 Benzie County	9	0	2	7	0	6	2	1	0	0	6
11 Berrien County	262	1	69	192	50	110	75	25	2	1	99
12 Branch County	40	0	17	23	3	21	1	14	1	0	32
13 Calhoun County	205	1	47	157	50	90	65	0	0	1	73
14 Cass County	80	0	28	52	0	47	26	7	0	0	33
15 Charlevoix County	34	0	11	23	0	17	6	11	0	0	15
16 Cheboygan County	29	1	9	19	10	12	6	1	0	1	18
17 Chippewa County	51	2	14	35	15	28	8	0	0	2	25
18 Clare County	47	1	11	35	0	24	9	14	0	1	19
19 Clinton County	108	1	30	77	19	59	14	16	0	1	53
20 Crawford County	17	0	8	9	5	5	6	0	1	0	17
21 Delta County	61	1	15	45	0	29	6	26	0	1	26
22 Dickinson County	27	0	6	21	0	10	5	12	0	0	8
23 Eaton County	171	0	45	126	44	68	59	0	0	0	65
24 Emmet County	56	0	16	40	0	24	5	27	0	0	20
25 Genesee County	565	2	178	385	65	375	94	30	1	2	245



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	25	0	9	16	0	14	11	0	0	0	15
27 Gogebic County	13	0	3	10	0	7	1	5	0	0	3
28 Grand Traverse County	198	0	43	155	0	103	29	66	0	0	66
29 Gratiot County	72	0	23	49	0	30	16	26	0	0	25
30 Hillsdale County	71	0	23	48	0	34	22	14	1	0	40
31 Houghton County	52	0	9	43	0	22	9	21	0	0	13
32 Huron County	37	0	11	26	0	21	16	0	0	0	17
33 Ingham County	590	0	170	420	115	300	152	23	0	0	253
34 Ionia County	103	2	25	76	31	43	29	0	0	2	37
35 Iosco County	23	0	7	16	0	16	1	6	0	0	13
36 Iron County	13	0	3	10	0	6	3	3	1	0	4
37 Isabella County	87	0	14	73	0	50	15	22	0	0	21
38 Jackson County	297	0	80	217	61	166	49	21	0	0	114
39 Kalamazoo County	604	0	149	455	95	349	125	35	0	0	211
40 Kalkaska County	24	1	8	15	0	9	9	6	0	1	15
41 Kent County	1,824	8	376	1,440	240	882	489	212	1	8	513
42 Keweenaw County	2	0	0	2	0	1	0	1	0	0	0
43 Lake County	8	0	2	6	0	4	2	2	0	0	2
44 Lapeer County	132	0	39	93	11	59	61	0	1	0	50
45 Leelanau County	30	1	10	19	0	14	16	0	0	1	16
46 Lenawee County	112	2	19	91	0	63	25	24	0	2	34
47 Livingston County	289	3	49	237	53	156	47	31	2	3	68
48 Luce County	12	0	2	10	0	7	5	0	0	0	2
49 Mackinac County	21	0	10	11	9	6	2	4	0	0	12
50 Macomb County	1,728	5	498	1,225	150	1,076	502	0	0	5	753



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	30	0	10	20	0	19	5	6	0	0	13
52 Marquette County	120	0	24	96	0	55	18	47	0	0	30
53 Mason County	36	0	10	26	0	18	0	18	0	0	12
54 Mecosta County	63	0	15	48	0	23	32	8	0	0	26
55 Menominee County	39	0	12	27	0	15	3	21	0	0	17
56 Midland County	146	1	39	106	0	77	34	35	0	1	64
57 Missaukee County	14	0	4	10	0	8	6	0	0	0	7
58 Monroe County	281	1	68	212	34	153	29	65	0	1	98
59 Montcalm County	93	1	36	56	0	46	43	4	0	1	62
60 Montmorency County	15	0	1	14	0	6	9	0	0	0	1
61 Muskegon County	218	2	62	154	4	131	37	45	1	3	100
62 Newaygo County	63	0	17	46	0	31	32	0	0	0	23
63 Oakland County	3,034	2	781	2,251	713	1,640	479	196	6	2	1,096
64 Oceana County	41	1	8	32	0	32	5	4	0	2	12
65 Ogemaw County	19	0	4	15	4	7	8	0	0	0	4
66 Ontonagon County	3	0	1	2	0	2	1	0	0	0	1
67 Osceola County	45	0	14	31	0	20	6	19	0	0	26
68 Oscoda County	7	0	3	4	0	2	5	0	0	0	4
69 Otsego County	42	0	16	26	7	21	14	0	0	0	19
70 Ottawa County	635	1	159	475	55	424	69	86	1	1	251
71 Presque Isle County	11	1	1	9	0	4	2	5	0	1	1
72 Roscommon County	27	0	10	17	4	11	11	1	0	0	15
73 Saginaw County	331	2	89	240	26	186	118	0	1	2	136
74 St. Clair County	192	0	53	139	42	104	46	0	0	0	69
75 St. Joseph County	107	1	26	80	0	47	30	29	1	3	39



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	53	1	18	34	0	29	24	0	0	2	25
77 Schoolcraft County	10	0	4	6	0	3	2	5	0	0	6
78 Shiawassee County	164	3	54	107	30	78	55	0	1	3	87
79 Tuscola County	78	2	23	53	0	44	34	0	0	2	44
80 Van Buren County	106	0	28	78	27	52	27	0	0	0	40
81 Washtenaw County	743	3	176	564	107	419	86	131	0	3	231
82 Wayne County	2,462	5	655	1,802	322	1,584	424	128	4	5	946
83 Wexford County	93	0	23	70	0	32	27	34	0	0	32
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	18,096	65	4,703	13,328	2,431	10,016	3,957	1,661	31	70	6,842



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	104	1	51	52	97	2	45	50	0	0	0	0
1-3	315	5	138	172	354	0	150	204	5	2	2	1
4-10	622	3	280	339	649	9	264	376	6	0	6	0
11-15	461	4	196	261	529	4	228	297	12	0	11	1
16-20	2,737	11	778	1,948	2,535	11	780	1,744	6	0	4	2
21-24	2,255	11	645	1,599	1,994	3	617	1,374	2	0	0	2
25-34	4,388	26	1,254	3,108	4,003	23	1,208	2,772	1	0	1	0
35-44	3,221	18	911	2,292	2,864	7	916	1,941	0	0	0	0
45-54	2,908	13	838	2,057	2,491	5	823	1,663	2	0	0	2
55-64	2,723	9	807	1,907	2,136	1	688	1,447	2	0	0	2
65-74	1,410	8	421	981	1,281	4	406	871	1	0	0	1
75-84	560	4	171	385	517	6	176	335	0	0	0	0
85-94	106	0	38	68	119	2	44	73	0	0	0	0
> 95	6	0	3	3	3	0	1	2	0	0	0	0
Not Reported	97	0	15	82	68	1	9	58	1,667	1	226	1,440
TOTALS	21,913	113	6,546	15,254	19,640	78	6,355	13,207	1,704	3	250	1,451

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	1	1	0	0	0	1	0	0	0	0	0
4-10	1	0	1	0	0	1	0	0	0	0	0
11-15	2	1	1	0	0	1	1	0	0	0	0
16-20	5	4	1	0	2	1	1	1	0	0	0
21-24	3	3	0	0	1	2	0	0	0	0	0
25-34	18	11	7	0	6	3	7	1	1	0	0
35-44	12	7	5	0	6	4	2	0	0	0	0
45-54	8	7	1	0	3	1	2	0	2	0	0
55-64	5	4	1	0	2	1	1	0	1	0	0
65-74	7	5	2	0	3	2	1	0	1	0	0
75-84	6	3	3	0	3	2	1	0	0	0	0
85-94	2	0	2	0	0	1	1	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	70	46	24	0	26	20	17	2	5	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	22	14	8	0	0	20	2	0	0	0	0
1-3	98	39	59	0	0	98	0	0	0	0	0
4-10	235	111	124	0	0	228	3	2	2	0	0
11-15	193	84	109	0	12	173	5	3	0	0	0
16-20	779	333	446	0	528	233	11	1	5	0	1
21-24	659	304	355	0	499	139	10	1	9	0	1
25-34	1,283	581	702	0	1,037	213	15	1	16	0	1
35-44	953	419	534	0	785	143	10	3	12	0	0
45-54	959	404	555	0	780	132	14	8	22	0	3
55-64	904	417	487	0	715	160	8	2	17	0	2
65-74	482	219	263	0	370	93	4	3	11	0	1
75-84	217	99	118	0	161	52	2	2	0	0	0
85-94	51	19	32	0	27	23	1	0	0	0	0
> 95	3	2	1	0	2	1	0	0	0	0	0
Not Reported	4	2	2	0	1	1	2	0	0	0	0
TOTALS	6,842	3,047	3,795	0	4,917	1,709	87	26	94	0	9

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	16,746	43	4,755	11,948
Speed Too Fast	779	7	223	549
Speed Too Slow	12	0	3	9
Failed to Yield	1,671	6	488	1,177
Disregard Traffic Control	845	3	352	490
Drove Wrong Way	20	0	10	10
Drove Left of Center	294	6	92	196
Improper Passing	56	0	11	45
Improper Lane Use	725	2	122	601
Improper Turn	261	1	49	211
Improper / No Signal	20	0	5	15
Improper Backing	337	0	9	328
Unable to Stop	8,613	5	2,172	6,436
Other	1,615	7	380	1,228
Unknown	797	8	153	636
Reckless Driving	205	3	90	112
Careless Driving	2,083	13	650	1,420
Not Reported	360	0	52	308
TOTALS	35,439	104	9,616	25,719

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	2,033	11	552	1,470	11	817	55	173	589
US Route	1,427	9	351	1,067	11	533	28	151	354
M Route	3,947	12	1,124	2,811	13	1,707	118	393	1,196
Interstate Business loop	398	0	100	298	0	133	7	34	92
US Business Route	234	0	46	188	0	65	9	15	41
M Business Route	10	0	1	9	0	1	0	0	1
Connector	36	0	6	30	0	8	2	2	4
Road, City str or Unknown	9,980	33	2,510	7,437	35	3,556	219	981	2,356
Not Reported	31	0	13	18	0	22	1	7	14
TOTALS	18,096	65	4,703	13,328	70	6,842	439	1,756	4,647



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	29,741	73	8,056	21,612
Motor Home	67	1	12	54
Pickup Truck	3,970	18	1,070	2,882
Small Truck-Under 10,000	158	0	49	109
Motorcycle	128	6	87	35
Moped / Goped	17	1	12	4
Go-Cart / Golf Cart	2	0	0	2
Snowmobile	5	0	1	4
Off Road Vehicle (ATV)	12	0	8	4
Truck / Bus	913	5	259	649
Other	104	0	27	77
Not Reported	478	22	150	306
TOTALS	35,595	126	9,731	25,738

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	26	0	5	21
Bus 16+	98	0	27	71
Single-Unit 2 Axles	259	0	76	183
Single-Unit 3+ Axles	90	1	34	55
Truck / Trailer	75	0	16	59
Truck Tractor (Bobtail)	7	0	3	4
Tractor / Semi-Trailer	298	2	93	203
Tractor / Doubles	30	2	4	24
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	30	0	1	29
TOTALS	913	5	259	649



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Driver Distracted

Source: Electronic, Paper
Created: 4/2/2020
2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	150	18	132	33	47	52
Shoulder Belt Only Used	49	0	49	2	10	37
Lap Belt Only	21	1	20	7	4	9
Shoulder and Lap Belt	5,842	24	5,818	267	1,452	4,099
No Belts Used	268	16	252	55	97	100
Child - Forward Facing	113	1	112	0	24	88
Child Restraint Not Used	7	0	7	2	1	4
Child - Rear Facing	32	0	32	0	0	32
Child - Booster Seat	67	0	67	3	18	46
Restraint Failure	4	0	4	0	3	1
Restraint Use Unknown	218	2	216	20	48	148
Helmet Worn	82	4	78	29	29	20
Helmet Not Worn	54	4	50	20	21	9
Helmet Use Unknown	3	0	3	1	2	0
Not Reported	2	0	2	0	0	2
TOTALS	6,912	70	6,842	439	1,756	4,647

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	1,462	10	1,452	105	495	852
Not Deployed	3,582	14	3,568	109	655	2,804
Not Equipped	420	27	393	93	116	184
Deployed - Side	139	3	136	4	47	85
Deployed - Curtain	102	3	99	3	33	63
Deployed - Other	17	0	17	0	2	15
Deployed - Combination	1,116	10	1,106	117	391	598
Unknown	73	3	70	8	17	45
Not Reported	1	0	1	0	0	1
TOTALS	6,912	70	6,842	439	1,756	4,647

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	2,912	31	820	2,061	1,042	32	1,010
Head On	295	9	119	167	233	9	224
Head On-Left Turn	267	3	119	145	231	3	228
Angle	1,921	9	679	1,233	1,128	12	1,116
Rear End	9,427	6	2,418	7,003	3,480	6	3,474
Rear End-Left Turn	304	1	112	191	179	2	177
Rear End-Right Turn	188	0	28	160	41	0	41
Sideswipe-Same	1,496	3	168	1,325	219	3	216
Sideswipe-Opposite	355	0	72	283	100	0	100
Backing	349	0	8	341	9	0	9
Other	505	3	156	346	245	3	242
Unknown	77	0	4	73	5	0	5
Not Reported	0	0	0	0	0	0	0
TOTALS	18,096	65	4,703	13,328	6,912	70	6,842



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Driver Distracted

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	15,336	27	4,538	10,771
Comm Dev (Text,Type,Dial)	1,981	9	573	1,399
Hands-Free Device (Talk)	187	2	46	139
Hand-Held Device (Talk)	614	3	144	467
Electronic Device - Other	2,001	4	591	1,406
Passenger	1,071	11	356	704
Other Activity Inside Veh	6,392	23	1,759	4,610
Activity Outside Vehicle	6,068	15	1,288	4,765
Unknown	1,769	10	314	1,445
Not Reported	19	0	6	13
TOTALS	35,438	104	9,615	25,719



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01 Alcona County	2	0	1	1	0	2	0	0	0	0	2
02 Alger County	6	0	2	4	0	3	2	1	0	0	3
03 Allegan County	42	3	17	22	0	25	10	7	0	3	25
04 Alpena County	11	0	2	9	0	6	2	3	0	0	2
05 Antrim County	7	0	5	2	0	6	1	0	0	0	5
06 Arenac County	4	0	1	3	0	2	0	2	0	0	1
07 Baraga County	4	0	3	1	0	1	0	3	0	0	4
08 Barry County	23	6	7	10	0	18	5	0	0	6	17
09 Bay County	28	1	15	12	3	16	9	0	0	1	23
10 Benzie County	6	1	4	1	0	4	1	1	0	1	5
11 Berrien County	46	5	20	21	12	21	9	4	0	8	45
12 Branch County	4	0	3	1	1	2	0	1	0	0	6
13 Calhoun County	51	8	15	28	13	27	11	0	0	8	26
14 Cass County	21	5	12	4	0	12	4	5	0	5	21
15 Charlevoix County	6	0	4	2	0	4	2	0	0	0	6
16 Cheboygan County	8	0	4	4	1	3	4	0	0	0	10
17 Chippewa County	12	1	5	6	3	8	1	0	0	1	10
18 Clare County	9	1	3	5	0	4	2	3	0	1	11
19 Clinton County	26	2	14	10	1	19	5	1	0	2	29
20 Crawford County	6	0	1	5	2	0	3	0	1	0	4
21 Delta County	17	0	8	9	0	12	3	2	0	0	13
22 Dickinson County	12	0	5	7	0	7	0	5	0	0	10
23 Eaton County	39	2	21	16	2	22	15	0	0	2	31
24 Emmet County	17	0	7	10	0	11	1	5	0	0	10
25 Genesee County	123	16	58	49	17	71	27	8	0	18	110



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	4	1	1	2	0	3	1	0	0	2	3
27 Gogebic County	4	0	4	0	0	2	0	2	0	0	5
28 Grand Traverse County	34	1	14	19	0	24	3	7	0	1	20
29 Gratiot County	12	2	3	7	0	7	2	3	0	3	4
30 Hillsdale County	20	2	14	4	0	15	5	0	0	2	24
31 Houghton County	5	1	2	2	0	2	2	1	0	1	2
32 Huron County	6	0	3	3	0	3	3	0	0	0	4
33 Ingham County	62	6	36	20	12	36	11	3	0	6	59
34 Ionia County	17	2	6	9	1	9	7	0	0	2	10
35 Iosco County	10	1	7	2	0	5	2	3	0	1	12
36 Iron County	5	0	2	3	0	2	0	3	0	0	4
37 Isabella County	22	4	6	12	0	15	4	3	0	7	13
38 Jackson County	56	2	28	26	6	36	11	3	0	2	42
39 Kalamazoo County	55	5	22	28	6	36	11	2	0	5	30
40 Kalkaska County	4	0	4	0	0	3	0	1	0	0	7
41 Kent County	151	7	75	69	11	88	31	21	0	7	106
42 Keweenaw County	0	0	0	0	0	0	0	0	0	0	0
43 Lake County	1	0	1	0	0	0	0	1	0	0	3
44 Lapeer County	15	2	7	6	0	9	6	0	0	3	12
45 Leelanau County	8	1	4	3	0	6	2	0	0	1	7
46 Lenawee County	19	3	10	6	0	12	4	3	0	3	16
47 Livingston County	56	3	20	33	13	33	4	6	0	4	66
48 Luce County	1	0	1	0	0	1	0	0	0	0	1
49 Mackinac County	6	1	2	3	3	2	1	0	0	2	4
50 Macomb County	201	8	88	105	27	119	55	0	0	8	129



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	7	0	4	3	0	1	4	2	0	0	5
52 Marquette County	35	3	15	17	0	20	6	9	0	3	21
53 Mason County	10	4	2	4	0	5	0	5	0	4	4
54 Mecosta County	7	1	0	6	0	3	3	1	0	1	0
55 Menominee County	6	1	3	2	0	5	0	1	0	1	7
56 Midland County	17	1	7	9	0	12	4	1	0	1	10
57 Missaukee County	6	0	2	4	0	4	2	0	0	0	3
58 Monroe County	68	1	29	38	10	40	5	13	0	1	44
59 Montcalm County	16	5	4	7	0	14	2	0	0	5	9
60 Montmorency County	4	0	3	1	0	2	2	0	0	0	3
61 Muskegon County	61	1	36	24	4	38	7	10	2	1	52
62 Newaygo County	14	1	9	4	0	12	2	0	0	1	14
63 Oakland County	241	10	119	112	51	130	45	15	0	11	167
64 Oceana County	6	1	2	3	0	4	1	1	0	1	3
65 Ogemaw County	8	0	6	2	1	6	1	0	0	0	8
66 Ontonagon County	4	0	3	1	0	1	2	1	0	0	3
67 Osceola County	10	0	3	7	0	6	0	4	0	0	4
68 Oscoda County	1	1	0	0	0	1	0	0	0	1	1
69 Otsego County	12	0	4	8	2	6	4	0	0	0	5
70 Ottawa County	46	5	16	25	5	29	8	4	0	5	29
71 Presque Isle County	2	1	1	0	0	0	0	1	1	1	1
72 Roscommon County	13	3	5	5	2	7	4	0	0	3	8
73 Saginaw County	41	5	15	21	4	27	10	0	0	5	32
74 St. Clair County	31	2	15	14	6	24	1	0	0	2	19
75 St. Joseph County	23	2	12	9	0	9	3	11	0	2	24



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	8	1	4	3	0	4	3	0	1	1	4
77 Schoolcraft County	5	1	3	1	0	1	2	2	0	1	3
78 Shiawassee County	16	2	10	4	2	9	5	0	0	2	11
79 Tuscola County	27	1	13	13	0	19	8	0	0	1	22
80 Van Buren County	29	8	10	11	3	23	3	0	0	10	24
81 Washtenaw County	115	4	71	40	20	65	5	25	0	4	85
82 Wayne County	402	46	201	155	66	245	61	29	1	53	339
83 Wexford County	3	0	2	1	0	2	0	1	0	0	5
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	2,598	214	1,226	1,158	310	1,548	485	249	6	237	1,981



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	12	1	10	1	15	2	7	6	0	0	0	0
1-3	38	5	19	14	36	3	26	7	0	0	0	0
4-10	60	11	33	16	62	9	36	17	0	0	0	0
11-15	68	7	48	13	60	3	44	13	0	0	0	0
16-20	333	48	159	126	193	15	107	71	0	0	0	0
21-24	363	41	168	154	187	20	91	76	0	0	0	0
25-34	844	76	423	345	441	48	234	159	0	0	0	0
35-44	550	62	254	234	315	27	165	123	0	0	0	0
45-54	390	41	210	139	268	19	128	121	0	0	0	0
55-64	323	33	162	128	171	20	106	45	0	0	0	0
65-74	133	15	68	50	83	6	48	29	0	0	0	0
75-84	31	4	18	9	24	4	11	9	0	0	0	0
85-94	11	1	8	2	8	1	4	3	0	0	0	0
> 95	1	0	0	1	0	0	0	0	0	0	0	0
Not Reported	13	1	5	7	9	1	4	4	284	24	119	141
TOTALS	3,170	346	1,585	1,239	1,872	178	1,011	683	284	24	119	141

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	1	0	1	0	0	1	0	0	0	0	0
1-3	1	1	0	0	0	1	0	0	0	0	0
4-10	3	2	1	0	0	3	0	0	0	0	0
11-15	1	1	0	0	0	0	1	0	0	0	0
16-20	23	17	6	0	13	7	2	0	1	0	0
21-24	27	20	7	0	17	4	2	1	3	0	0
25-34	63	39	24	0	37	9	9	1	7	0	0
35-44	44	34	10	0	27	8	8	0	1	0	0
45-54	32	22	10	0	13	5	5	0	8	0	1
55-64	24	19	5	0	14	2	4	0	4	0	0
65-74	10	7	3	0	6	0	3	0	1	0	0
75-84	6	3	3	0	3	2	0	1	0	0	0
85-94	2	1	1	0	2	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	237	166	71	0	132	42	34	3	25	0	1

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	11	7	4	0	0	11	0	0	0	0	0
1-3	25	10	15	0	0	25	0	0	0	0	0
4-10	50	20	30	0	0	49	1	0	0	0	0
11-15	63	32	31	0	5	57	0	1	0	0	0
16-20	204	122	82	0	124	73	2	1	4	0	0
21-24	211	139	72	0	153	47	5	0	6	0	0
25-34	513	327	186	0	415	74	9	0	12	0	3
35-44	339	203	136	0	270	51	8	1	9	0	0
45-54	244	149	95	0	186	41	2	3	11	0	1
55-64	203	117	86	0	161	34	3	0	5	0	0
65-74	89	46	43	0	69	15	3	0	2	0	0
75-84	21	11	10	0	14	7	0	0	0	0	0
85-94	8	4	4	0	5	3	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	1,981	1,187	794	0	1,402	487	33	6	49	0	4

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	1,425	133	720	572
Speed Too Fast	305	51	137	117
Speed Too Slow	3	0	2	1
Failed to Yield	127	12	51	64
Disregard Traffic Control	86	8	58	20
Drove Wrong Way	14	0	10	4
Drove Left of Center	140	25	71	44
Improper Passing	10	1	5	4
Improper Lane Use	85	2	34	49
Improper Turn	23	2	3	18
Improper / No Signal	4	0	2	2
Improper Backing	12	0	1	11
Unable to Stop	287	5	118	164
Other	465	16	219	230
Unknown	203	47	100	56
Reckless Driving	357	18	193	146
Careless Driving	477	20	235	222
Not Reported	92	9	38	45
TOTALS	4,115	349	1,997	1,769

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	275	18	133	124	20	231	38	59	134
US Route	220	15	105	100	16	168	36	43	89
M Route	483	48	240	195	56	436	105	132	199
Interstate Business loop	35	4	14	17	5	30	5	8	17
US Business Route	29	1	15	13	1	24	10	7	7
M Business Route	2	1	0	1	1	1	0	1	0
Connector	5	0	2	3	0	4	1	3	0
Road, City str or Unknown	1,543	127	713	703	138	1,083	258	344	481
Not Reported	6	0	4	2	0	4	0	2	2
TOTALS	2,598	214	1,226	1,158	237	1,981	453	599	929



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



VEHICLE TYPE

DATE RANGE 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	3,341	252	1,633	1,456
Motor Home	7	0	4	3
Pickup Truck	535	41	247	247
Small Truck-Under 10,000	18	1	5	12
Motorcycle	64	25	39	0
Moped / Goped	9	3	5	1
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	1	1	0	0
Off Road Vehicle (ATV)	4	0	3	1
Truck / Bus	104	19	50	35
Other	11	3	4	4
Not Reported	99	43	46	10
TOTALS	4,193	388	2,036	1,769

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	2	0	2	0
Bus 16+	8	1	5	2
Single-Unit 2 Axles	26	2	13	11
Single-Unit 3+ Axles	8	1	3	4
Truck / Trailer	9	3	3	3
Truck Tractor (Bobtail)	4	0	2	2
Tractor / Semi-Trailer	42	9	21	12
Tractor / Doubles	4	3	1	0
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	1	0	0	1
TOTALS	104	19	50	35



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	78	34	44	17	16	11
Shoulder Belt Only Used	9	1	8	1	1	6
Lap Belt Only	14	0	14	3	4	7
Shoulder and Lap Belt	1,350	62	1,288	223	392	673
No Belts Used	311	70	241	96	76	69
Child - Forward Facing	27	0	27	2	6	19
Child Restraint Not Used	9	2	7	1	1	5
Child - Rear Facing	10	1	9	1	1	7
Child - Booster Seat	14	1	13	4	2	7
Restraint Failure	1	1	0	0	0	0
Restraint Use Unknown	302	33	269	67	84	118
Helmet Worn	31	11	20	10	5	5
Helmet Not Worn	55	17	38	27	9	2
Helmet Use Unknown	7	4	3	1	2	0
Not Reported	0	0	0	0	0	0
TOTALS	2,218	237	1,981	453	599	929

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	634	49	585	158	197	230
Not Deployed	766	48	718	91	193	434
Not Equipped	257	67	190	73	55	62
Deployed - Side	25	5	20	2	5	13
Deployed - Curtain	38	4	34	8	13	13
Deployed - Other	4	0	4	1	3	0
Deployed - Combination	423	50	373	103	117	153
Unknown	70	14	56	17	16	23
Not Reported	1	0	1	0	0	1
TOTALS	2,218	237	1,981	453	599	929

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,321	117	607	597	901	122	779
Head On	167	34	97	36	299	42	257
Head On-Left Turn	38	7	20	11	46	7	39
Angle	224	27	130	67	335	34	301
Rear End	447	12	201	234	352	12	340
Rear End-Left Turn	11	0	5	6	7	0	7
Rear End-Right Turn	6	0	3	3	5	0	5
Sideswipe-Same	166	2	59	105	89	2	87
Sideswipe-Opposite	88	1	44	43	64	1	63
Backing	12	0	0	12	0	0	0
Other	115	14	59	42	119	17	102
Unknown	3	0	1	2	1	0	1
Not Reported	0	0	0	0	0	0	0
TOTALS	2,598	214	1,226	1,158	2,218	237	1,981



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Drugs

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	2,212	113	1,103	996
Comm Dev (Text,Type,Dial)	41	4	18	19
Hands-Free Device (Talk)	2	1	0	1
Hand-Held Device (Talk)	7	1	2	4
Electronic Device - Other	19	1	12	6
Passenger	12	1	10	1
Other Activity Inside Veh	129	8	61	60
Activity Outside Vehicle	55	6	29	20
Unknown	1,624	211	758	655
Not Reported	12	1	4	7
TOTALS	4,113	347	1,997	1,769



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	0	0	0	0	0	0	0	0	0	0	0
02	Alger County	0	0	0	0	0	0	0	0	0	0	0
03	Allegan County	3	0	0	3	0	3	0	0	0	0	0
04	Alpena County	0	0	0	0	0	0	0	0	0	0	0
05	Antrim County	0	0	0	0	0	0	0	0	0	0	0
06	Arenac County	0	0	0	0	0	0	0	0	0	0	0
07	Baraga County	0	0	0	0	0	0	0	0	0	0	0
08	Barry County	5	0	2	3	0	3	2	0	0	0	2
09	Bay County	3	0	0	3	0	2	1	0	0	0	0
10	Benzie County	0	0	0	0	0	0	0	0	0	0	0
11	Berrien County	1	0	0	1	0	1	0	0	0	0	0
12	Branch County	5	0	0	5	0	4	1	0	0	0	0
13	Calhoun County	8	0	2	6	1	4	3	0	0	0	3
14	Cass County	0	0	0	0	0	0	0	0	0	0	0
15	Charlevoix County	0	0	0	0	0	0	0	0	0	0	0
16	Cheboygan County	0	0	0	0	0	0	0	0	0	0	0
17	Chippewa County	2	0	0	2	0	2	0	0	0	0	0
18	Clare County	0	0	0	0	0	0	0	0	0	0	0
19	Clinton County	7	0	0	7	0	7	0	0	0	0	0
20	Crawford County	1	0	0	1	0	1	0	0	0	0	0
21	Delta County	0	0	0	0	0	0	0	0	0	0	0
22	Dickinson County	0	0	0	0	0	0	0	0	0	0	0
23	Eaton County	4	0	2	2	0	3	1	0	0	0	3
24	Emmet County	0	0	0	0	0	0	0	0	0	0	0
25	Genesee County	1	0	1	0	0	0	0	1	0	0	3



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	1	0	1	0	0	1	0	0	0	0	1
27 Gogebic County	0	0	0	0	0	0	0	0	0	0	0
28 Grand Traverse County	2	0	1	1	0	2	0	0	0	0	1
29 Gratiot County	4	1	0	3	0	4	0	0	0	1	1
30 Hillsdale County	3	0	0	3	0	3	0	0	0	0	0
31 Houghton County	1	0	0	1	0	1	0	0	0	0	0
32 Huron County	6	0	2	4	0	6	0	0	0	0	4
33 Ingham County	3	0	1	2	0	2	1	0	0	0	1
34 Ionia County	11	0	2	9	0	7	4	0	0	0	3
35 Iosco County	2	0	0	2	0	0	2	0	0	0	0
36 Iron County	0	0	0	0	0	0	0	0	0	0	0
37 Isabella County	7	0	1	6	0	5	0	2	0	0	1
38 Jackson County	4	0	1	3	0	4	0	0	0	0	1
39 Kalamazoo County	7	0	3	4	0	5	1	1	0	0	3
40 Kalkaska County	0	0	0	0	0	0	0	0	0	0	0
41 Kent County	10	0	2	8	0	9	0	1	0	0	2
42 Keweenaw County	0	0	0	0	0	0	0	0	0	0	0
43 Lake County	0	0	0	0	0	0	0	0	0	0	0
44 Lapeer County	5	0	2	3	0	4	1	0	0	0	3
45 Leelanau County	2	0	0	2	0	1	1	0	0	0	0
46 Lenawee County	8	0	4	4	0	7	0	1	0	0	5
47 Livingston County	3	0	0	3	0	2	1	0	0	0	0
48 Luce County	0	0	0	0	0	0	0	0	0	0	0
49 Mackinac County	1	0	0	1	1	0	0	0	0	0	0
50 Macomb County	3	0	0	3	0	3	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	0	0	0	0	0	0	0	0	0	0	0
52 Marquette County	2	0	0	2	0	1	0	1	0	0	0
53 Mason County	1	0	0	1	0	1	0	0	0	0	0
54 Mecosta County	3	0	1	2	0	1	2	0	0	0	1
55 Menominee County	3	0	1	2	0	3	0	0	0	0	1
56 Midland County	6	1	2	3	0	5	0	1	0	1	3
57 Missaukee County	5	0	2	3	0	4	1	0	0	0	3
58 Monroe County	3	0	0	3	0	3	0	0	0	0	0
59 Montcalm County	6	0	1	5	0	5	1	0	0	0	3
60 Montmorency County	1	0	1	0	0	0	1	0	0	0	1
61 Muskegon County	3	0	0	3	0	2	1	0	0	0	0
62 Newaygo County	7	1	1	5	0	7	0	0	0	1	3
63 Oakland County	3	0	0	3	0	3	0	0	0	0	0
64 Oceana County	5	1	2	2	0	5	0	0	0	2	2
65 Ogemaw County	1	0	0	1	0	1	0	0	0	0	0
66 Ontonagon County	0	0	0	0	0	0	0	0	0	0	0
67 Osceola County	0	0	0	0	0	0	0	0	0	0	0
68 Oscoda County	0	0	0	0	0	0	0	0	0	0	0
69 Otsego County	1	0	0	1	0	1	0	0	0	0	0
70 Ottawa County	8	0	2	6	1	7	0	0	0	0	4
71 Presque Isle County	0	0	0	0	0	0	0	0	0	0	0
72 Roscommon County	0	0	0	0	0	0	0	0	0	0	0
73 Saginaw County	2	0	0	2	0	1	1	0	0	0	0
74 St. Clair County	3	0	1	2	0	3	0	0	0	0	1
75 St. Joseph County	4	0	2	2	0	2	1	1	0	0	2



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	7	0	3	4	0	5	2	0	0	0	5
77 Schoolcraft County	0	0	0	0	0	0	0	0	0	0	0
78 Shiawassee County	1	0	0	1	0	1	0	0	0	0	0
79 Tuscola County	11	0	2	9	0	10	1	0	0	0	2
80 Van Buren County	8	1	2	5	0	4	4	0	0	1	3
81 Washtenaw County	6	0	2	4	0	4	1	1	0	0	2
82 Wayne County	8	0	2	6	0	8	0	0	0	0	2
83 Wexford County	1	0	0	1	0	1	0	0	0	0	0
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	232	5	54	173	3	184	35	10	0	6	75



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	1	1	0	0	0	0	0	0	0	0	0	0
1-3	1	0	1	0	4	0	3	1	0	0	0	0
4-10	6	0	4	2	4	0	1	3	0	0	0	0
11-15	4	0	0	4	3	2	0	1	0	0	0	0
16-20	18	0	2	16	18	1	4	13	0	0	0	0
21-24	28	0	6	22	10	1	4	5	0	0	0	0
25-34	56	1	21	34	21	0	5	16	0	0	0	0
35-44	56	3	9	44	21	2	6	13	0	0	0	0
45-54	56	2	13	41	19	0	3	16	0	0	0	0
55-64	67	2	24	41	8	0	2	6	0	0	0	0
65-74	42	0	8	34	6	0	3	3	0	0	0	0
75-84	13	0	6	7	6	0	0	6	0	0	0	0
85-94	5	0	2	3	4	0	0	4	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	11	0	0	11
TOTALS	353	9	96	248	124	6	31	87	11	0	0	11

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	2	0	2	0	0	1	1	0	0	0	0
16-20	1	0	1	0	1	0	0	0	0	0	0
21-24	0	0	0	0	0	0	0	0	0	0	0
25-34	1	1	0	0	1	0	0	0	0	0	0
35-44	2	1	1	0	0	1	1	0	0	0	0
45-54	0	0	0	0	0	0	0	0	0	0	0
55-64	0	0	0	0	0	0	0	0	0	0	0
65-74	0	0	0	0	0	0	0	0	0	0	0
75-84	0	0	0	0	0	0	0	0	0	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	6	2	4	0	2	2	2	0	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES							
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV	
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0	0
4-10	4	3	1	0	0	4	0	0	0	0	0	0
11-15	0	0	0	0	0	0	0	0	0	0	0	0
16-20	3	1	2	0	1	2	0	0	0	0	0	0
21-24	4	2	2	0	3	1	0	0	0	0	0	0
25-34	15	10	5	0	11	3	0	0	1	0	0	0
35-44	12	5	7	0	9	3	0	0	0	0	0	0
45-54	9	7	2	0	6	2	0	1	0	0	0	0
55-64	15	13	2	0	13	1	1	0	0	0	0	0
65-74	9	8	1	0	7	1	0	0	1	0	0	0
75-84	2	2	0	0	2	0	0	0	0	0	0	0
85-94	2	2	0	0	1	0	0	0	0	0	0	1
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	75	53	22	0	53	17	1	1	2	0	0	1

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	200	3	44	153
Speed Too Fast	16	0	6	10
Speed Too Slow	0	0	0	0
Failed to Yield	39	1	8	30
Disregard Traffic Control	2	0	1	1
Drove Wrong Way	1	0	0	1
Drove Left of Center	11	1	0	10
Improper Passing	21	0	7	14
Improper Lane Use	9	0	0	9
Improper Turn	11	0	3	8
Improper / No Signal	5	0	2	3
Improper Backing	5	0	0	5
Unable to Stop	36	0	18	18
Other	35	2	4	29
Unknown	9	1	0	8
Reckless Driving	0	0	0	0
Careless Driving	13	1	4	8
Not Reported	0	0	0	0
TOTALS	413	9	97	307

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	3	0	1	2	0	2	1	0	1
US Route	9	0	3	6	0	6	0	1	5
M Route	35	1	9	25	1	12	2	6	4
Interstate Business loop	0	0	0	0	0	0	0	0	0
US Business Route	1	0	0	1	0	0	0	0	0
M Business Route	0	0	0	0	0	0	0	0	0
Connector	1	0	0	1	0	0	0	0	0
Road, City str or Unknown	183	4	41	138	5	55	11	22	22
Not Reported	0	0	0	0	0	0	0	0	0
TOTALS	232	5	54	173	6	75	14	29	32



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	136	4	33	99
Motor Home	0	0	0	0
Pickup Truck	55	0	11	44
Small Truck-Under 10,000	5	0	2	3
Motorcycle	2	0	2	0
Moped / Goped	0	0	0	0
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	0	0	0	0
Off Road Vehicle (ATV)	3	0	1	2
Truck / Bus	61	4	17	40
Other	148	1	31	116
Not Reported	7	2	2	3
TOTALS	417	11	99	307

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	0	0	0	0
Bus 16+	1	0	0	1
Single-Unit 2 Axles	5	0	2	3
Single-Unit 3+ Axles	9	2	2	5
Truck / Trailer	7	0	0	7
Truck Tractor (Bobtail)	0	0	0	0
Tractor / Semi-Trailer	29	2	11	16
Tractor / Doubles	3	0	1	2
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	7	0	1	6
TOTALS	61	4	17	40



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	7	2	5	1	2	2
Shoulder Belt Only Used	0	0	0	0	0	0
Lap Belt Only	0	0	0	0	0	0
Shoulder and Lap Belt	56	2	54	9	20	25
No Belts Used	14	2	12	4	5	3
Child - Forward Facing	0	0	0	0	0	0
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	0	0	0	0	0	0
Child - Booster Seat	1	0	1	0	0	1
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	0	0	0	0	0	0
Helmet Worn	0	0	0	0	0	0
Helmet Not Worn	3	0	3	0	2	1
Helmet Use Unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	81	6	75	14	29	32

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	22	1	21	4	7	10
Not Deployed	23	1	22	3	10	9
Not Equipped	17	2	15	3	8	4
Deployed - Side	0	0	0	0	0	0
Deployed - Curtain	0	0	0	0	0	0
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	18	2	16	4	4	8
Unknown	1	0	1	0	0	1
Not Reported	0	0	0	0	0	0
TOTALS	81	6	75	14	29	32

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	58	1	16	41	19	2	17
Head On	10	1	0	9	2	1	1
Head On-Left Turn	3	0	1	2	1	0	1
Angle	38	1	9	28	14	1	13
Rear End	37	2	17	18	28	2	26
Rear End-Left Turn	9	0	3	6	4	0	4
Rear End-Right Turn	3	0	1	2	2	0	2
Sideswipe-Same	29	0	3	26	3	0	3
Sideswipe-Opposite	20	0	0	20	0	0	0
Backing	5	0	0	5	0	0	0
Other	19	0	3	16	6	0	6
Unknown	1	0	1	0	2	0	2
Not Reported	0	0	0	0	0	0	0
TOTALS	232	5	54	173	81	6	75



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Farm Equipment

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	351	5	80	266
Comm Dev (Text,Type,Dial)	1	0	1	0
Hands-Free Device (Talk)	0	0	0	0
Hand-Held Device (Talk)	0	0	0	0
Electronic Device - Other	1	0	0	1
Passenger	2	0	0	2
Other Activity Inside Veh	4	0	3	1
Activity Outside Vehicle	8	1	3	4
Unknown	44	3	10	31
Not Reported	0	0	0	0
TOTALS	411	9	97	305



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	1	0	0	1	0	1	0	0	0	0	0
02	Alger County	0	0	0	0	0	0	0	0	0	0	0
03	Allegan County	18	1	5	12	0	13	1	4	0	1	6
04	Alpena County	1	0	0	1	0	0	1	0	0	0	0
05	Antrim County	0	0	0	0	0	0	0	0	0	0	0
06	Arenac County	0	0	0	0	0	0	0	0	0	0	0
07	Baraga County	0	0	0	0	0	0	0	0	0	0	0
08	Barry County	3	0	1	2	0	3	0	0	0	0	2
09	Bay County	3	0	3	0	0	2	1	0	0	0	6
10	Benzie County	2	0	1	1	0	2	0	0	0	0	1
11	Berrien County	22	0	12	10	4	14	3	1	0	0	20
12	Branch County	13	0	6	7	1	7	1	4	0	0	7
13	Calhoun County	9	0	1	8	1	6	2	0	0	0	4
14	Cass County	7	0	3	4	0	5	0	2	0	0	4
15	Charlevoix County	0	0	0	0	0	0	0	0	0	0	0
16	Cheboygan County	0	0	0	0	0	0	0	0	0	0	0
17	Chippewa County	1	0	0	1	0	1	0	0	0	0	0
18	Clare County	0	0	0	0	0	0	0	0	0	0	0
19	Clinton County	4	0	3	1	0	3	0	1	0	0	3
20	Crawford County	3	0	1	2	0	3	0	0	0	0	1
21	Delta County	0	0	0	0	0	0	0	0	0	0	0
22	Dickinson County	1	0	0	1	0	1	0	0	0	0	0
23	Eaton County	1	0	0	1	0	1	0	0	0	0	0
24	Emmet County	2	0	0	2	0	2	0	0	0	0	0
25	Genesee County	24	2	9	13	3	16	4	1	0	2	19



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	0	0	0	0	0	0	0	0	0	0	0
27 Gogebic County	0	0	0	0	0	0	0	0	0	0	0
28 Grand Traverse County	5	0	1	4	0	4	0	1	0	0	1
29 Gratiot County	3	0	0	3	0	3	0	0	0	0	0
30 Hillsdale County	2	0	0	2	0	2	0	0	0	0	0
31 Houghton County	0	0	0	0	0	0	0	0	0	0	0
32 Huron County	0	0	0	0	0	0	0	0	0	0	0
33 Ingham County	13	0	4	9	2	8	2	1	0	0	7
34 Ionia County	4	0	1	3	0	1	3	0	0	0	2
35 Iosco County	1	0	0	1	0	1	0	0	0	0	0
36 Iron County	1	0	0	1	0	1	0	0	0	0	0
37 Isabella County	3	0	2	1	0	2	1	0	0	0	2
38 Jackson County	9	0	3	6	1	8	0	0	0	0	5
39 Kalamazoo County	20	0	8	12	3	16	1	0	0	0	11
40 Kalkaska County	1	0	1	0	0	1	0	0	0	0	1
41 Kent County	31	0	12	19	0	23	5	3	0	0	22
42 Keweenaw County	0	0	0	0	0	0	0	0	0	0	0
43 Lake County	2	0	1	1	0	2	0	0	0	0	1
44 Lapeer County	2	0	1	1	0	1	1	0	0	0	3
45 Leelanau County	1	0	1	0	0	0	1	0	0	0	1
46 Lenawee County	5	0	5	0	0	2	1	2	0	0	6
47 Livingston County	7	0	2	5	0	7	0	0	0	0	2
48 Luce County	1	0	1	0	0	1	0	0	0	0	1
49 Mackinac County	0	0	0	0	0	0	0	0	0	0	0
50 Macomb County	29	0	13	16	5	14	10	0	0	0	15



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	1	0	0	1	0	1	0	0	0	0	0
52 Marquette County	2	0	0	2	0	0	0	2	0	0	0
53 Mason County	3	0	1	2	0	2	0	1	0	0	1
54 Mecosta County	1	0	0	1	0	1	0	0	0	0	0
55 Menominee County	0	0	0	0	0	0	0	0	0	0	0
56 Midland County	2	0	0	2	0	0	2	0	0	0	0
57 Missaukee County	1	0	0	1	0	1	0	0	0	0	0
58 Monroe County	7	0	2	5	3	4	0	0	0	0	2
59 Montcalm County	6	0	1	5	0	5	1	0	0	0	1
60 Montmorency County	0	0	0	0	0	0	0	0	0	0	0
61 Muskegon County	21	0	8	13	0	15	2	4	0	0	18
62 Newaygo County	4	0	1	3	0	3	1	0	0	0	1
63 Oakland County	42	2	16	24	5	24	11	0	2	4	25
64 Oceana County	0	0	0	0	0	0	0	0	0	0	0
65 Ogemaw County	0	0	0	0	0	0	0	0	0	0	0
66 Ontonagon County	0	0	0	0	0	0	0	0	0	0	0
67 Osceola County	1	0	1	0	0	1	0	0	0	0	1
68 Oscoda County	0	0	0	0	0	0	0	0	0	0	0
69 Otsego County	1	0	0	1	0	1	0	0	0	0	0
70 Ottawa County	15	0	7	8	2	12	0	1	0	0	9
71 Presque Isle County	0	0	0	0	0	0	0	0	0	0	0
72 Roscommon County	0	0	0	0	0	0	0	0	0	0	0
73 Saginaw County	12	0	3	9	0	10	2	0	0	0	3
74 St. Clair County	6	0	1	5	0	6	0	0	0	0	1
75 St. Joseph County	6	0	2	4	0	5	1	0	0	0	3



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	0	0	0	0	0	0	0	0	0	0	0
77 Schoolcraft County	0	0	0	0	0	0	0	0	0	0	0
78 Shiawassee County	6	0	2	4	0	4	2	0	0	0	2
79 Tuscola County	0	0	0	0	0	0	0	0	0	0	0
80 Van Buren County	5	0	2	3	0	4	0	0	1	0	3
81 Washtenaw County	27	0	14	13	3	23	0	1	0	0	19
82 Wayne County	125	3	54	68	11	88	22	4	0	4	99
83 Wexford County	1	0	0	1	0	0	1	0	0	0	0
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	550	8	216	326	44	387	83	33	3	11	341



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	3	0	2	1	1	0	1	0	0	0	0	0
1-3	7	0	3	4	11	0	7	4	0	0	0	0
4-10	7	0	3	4	9	0	6	3	0	0	0	0
11-15	22	0	10	12	18	0	8	10	0	0	0	0
16-20	121	5	47	69	57	2	32	23	0	0	0	0
21-24	95	1	56	38	27	1	10	16	0	0	0	0
25-34	221	3	91	127	64	0	40	24	0	0	0	0
35-44	108	3	44	61	42	0	24	18	0	0	0	0
45-54	61	1	34	26	29	0	17	12	0	0	0	0
55-64	40	2	16	22	20	1	2	17	0	0	0	0
65-74	11	0	6	5	14	0	7	7	0	0	0	0
75-84	7	0	3	4	8	1	3	4	0	0	0	0
85-94	1	0	0	1	1	0	0	1	0	0	0	0
> 95	1	0	0	1	1	0	0	1	0	0	0	0
Not Reported	16	0	2	14	8	0	0	8	98	1	28	69
TOTALS	721	15	317	389	310	5	157	148	98	1	28	69

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	0	0	0	0	0	0	0	0	0	0	0
16-20	3	2	1	0	2	1	0	0	0	0	0
21-24	1	0	1	0	1	0	0	0	0	0	0
25-34	2	2	0	0	2	0	0	0	0	0	0
35-44	3	3	0	0	1	1	0	0	1	0	0
45-54	0	0	0	0	0	0	0	0	0	0	0
55-64	1	0	1	0	0	1	0	0	0	0	0
65-74	0	0	0	0	0	0	0	0	0	0	0
75-84	1	0	1	0	0	1	0	0	0	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	11	7	4	0	6	4	0	0	1	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES							
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV	
< 1	2	1	1	0	0	2	0	0	0	0	0	0
1-3	4	2	2	0	0	4	0	0	0	0	0	0
4-10	7	2	5	0	0	6	1	0	0	0	0	0
11-15	11	5	6	0	3	8	0	0	0	0	0	0
16-20	63	36	27	0	31	28	0	0	3	0	0	1
21-24	49	39	10	0	34	13	2	0	0	0	0	0
25-34	99	68	31	0	72	23	0	0	4	0	0	0
35-44	45	30	15	0	32	9	1	0	3	0	0	0
45-54	34	21	13	0	23	8	1	0	1	0	0	1
55-64	14	13	1	0	12	1	0	0	1	0	0	0
65-74	9	4	5	0	8	1	0	0	0	0	0	0
75-84	3	2	1	0	2	1	0	0	0	0	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	1	1	0	0	0	1	0	0	0	0	0	0
TOTALS	341	224	117	0	217	105	5	0	12	0	0	2

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	285	4	121	160
Speed Too Fast	81	2	35	44
Speed Too Slow	0	0	0	0
Failed to Yield	10	0	3	7
Disregard Traffic Control	18	1	12	5
Drove Wrong Way	5	0	2	3
Drove Left of Center	3	0	2	1
Improper Passing	2	0	0	2
Improper Lane Use	5	0	2	3
Improper Turn	0	0	0	0
Improper / No Signal	0	0	0	0
Improper Backing	6	0	0	6
Unable to Stop	19	0	6	13
Other	60	0	22	38
Unknown	32	0	6	26
Reckless Driving	243	5	113	125
Careless Driving	43	0	11	32
Not Reported	20	1	6	13
TOTALS	832	13	341	478

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	34	1	11	22	1	17	1	5	11
US Route	31	0	12	19	0	16	2	3	11
M Route	83	3	41	39	5	78	17	21	40
Interstate Business loop	10	0	2	8	0	4	3	0	1
US Business Route	2	0	1	1	0	1	0	1	0
M Business Route	0	0	0	0	0	0	0	0	0
Connector	1	0	0	1	0	0	0	0	0
Road, City str or Unknown	386	4	148	234	5	223	36	83	104
Not Reported	3	0	1	2	0	2	0	0	2
TOTALS	550	8	216	326	11	341	59	113	169



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	708	11	289	408
Motor Home	2	0	0	2
Pickup Truck	70	0	25	45
Small Truck-Under 10,000	4	0	2	2
Motorcycle	16	1	12	3
Moped / Goped	1	0	1	0
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	0	0	0	0
Off Road Vehicle (ATV)	3	0	2	1
Truck / Bus	20	1	7	12
Other	0	0	0	0
Not Reported	15	0	10	5
TOTALS	839	13	348	478

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	0	0	0	0
Bus 16+	6	1	2	3
Single-Unit 2 Axles	5	0	1	4
Single-Unit 3+ Axles	1	0	1	0
Truck / Trailer	0	0	0	0
Truck Tractor (Bobtail)	0	0	0	0
Tractor / Semi-Trailer	8	0	3	5
Tractor / Doubles	0	0	0	0
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	0	0	0	0
TOTALS	20	1	7	12



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Fleeing Police

Source: Electronic, Paper
Created: 4/2/2020
2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	7	0	7	1	2	4
Shoulder Belt Only Used	6	1	5	1	4	0
Lap Belt Only	3	0	3	0	2	1
Shoulder and Lap Belt	158	3	155	20	51	84
No Belts Used	56	3	53	11	17	25
Child - Forward Facing	3	0	3	0	0	3
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	0	0	0	0	0	0
Child - Booster Seat	1	0	1	0	0	1
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	102	3	99	21	30	48
Helmet Worn	8	1	7	2	4	1
Helmet Not Worn	7	0	7	3	2	2
Helmet Use Unknown	1	0	1	0	1	0
Not Reported	0	0	0	0	0	0
TOTALS	352	11	341	59	113	169

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	98	7	91	14	30	47
Not Deployed	111	0	111	17	33	61
Not Equipped	42	1	41	10	14	17
Deployed - Side	4	0	4	0	3	1
Deployed - Curtain	2	0	2	0	0	2
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	76	3	73	16	30	27
Unknown	19	0	19	2	3	14
Not Reported	0	0	0	0	0	0
TOTALS	352	11	341	59	113	169

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	302	3	115	184	158	4	154
Head On	15	0	5	10	10	0	10
Head On-Left Turn	1	0	1	0	2	0	2
Angle	74	4	43	27	94	6	88
Rear End	46	0	17	29	25	0	25
Rear End-Left Turn	4	0	1	3	2	0	2
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	38	0	5	33	10	0	10
Sideswipe-Opposite	15	0	6	9	12	0	12
Backing	7	0	0	7	0	0	0
Other	47	1	23	23	39	1	38
Unknown	1	0	0	1	0	0	0
Not Reported	0	0	0	0	0	0	0
TOTALS	550	8	216	326	352	11	341



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Fleeing Police

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	479	5	207	267
Comm Dev (Text,Type,Dial)	0	0	0	0
Hands-Free Device (Talk)	1	0	1	0
Hand-Held Device (Talk)	1	0	0	1
Electronic Device - Other	2	0	2	0
Passenger	1	0	0	1
Other Activity Inside Veh	10	0	4	6
Activity Outside Vehicle	26	0	14	12
Unknown	310	7	112	191
Not Reported	2	1	1	0
TOTALS	832	13	341	478



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01 Alcona County	4	1	2	1	0	3	1	0	0	1	2
02 Alger County	7	2	3	2	0	5	2	0	0	2	4
03 Allegan County	38	1	32	5	1	25	11	1	0	1	35
04 Alpena County	2	0	2	0	0	1	1	0	0	0	2
05 Antrim County	11	0	9	2	0	4	4	3	0	0	10
06 Arenac County	9	1	7	1	0	4	1	4	0	1	7
07 Baraga County	3	0	2	1	0	1	0	2	0	0	2
08 Barry County	24	1	16	7	0	16	8	0	0	1	20
09 Bay County	28	1	19	8	4	16	7	1	0	1	23
10 Benzie County	3	2	1	0	0	0	2	1	0	3	1
11 Berrien County	52	2	42	8	13	27	8	4	0	2	46
12 Branch County	16	0	12	4	2	10	0	4	0	0	13
13 Calhoun County	44	4	33	7	11	23	10	0	0	4	39
14 Cass County	16	1	14	1	0	13	1	2	0	1	15
15 Charlevoix County	10	1	8	1	0	2	3	5	0	1	9
16 Cheboygan County	7	0	6	1	1	4	2	0	0	0	7
17 Chippewa County	11	0	7	4	2	6	3	0	0	0	8
18 Clare County	13	0	10	3	0	6	3	4	0	0	13
19 Clinton County	18	1	16	1	3	12	3	0	0	1	19
20 Crawford County	4	0	3	1	1	3	0	0	0	0	4
21 Delta County	13	0	8	5	0	9	0	4	0	0	9
22 Dickinson County	7	0	6	1	0	3	1	3	0	0	8
23 Eaton County	26	3	19	4	4	15	7	0	0	3	26
24 Emmet County	12	1	10	1	0	6	3	3	0	1	11
25 Genesee County	119	5	85	29	17	75	25	1	1	5	101



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	9	0	8	1	0	5	4	0	0	0	8
27 Gogebic County	4	0	3	1	0	2	0	2	0	0	3
28 Grand Traverse County	25	0	15	10	0	13	7	5	0	0	15
29 Gratiot County	4	0	3	1	0	2	0	2	0	0	5
30 Hillsdale County	23	0	20	3	0	16	4	3	0	0	21
31 Houghton County	7	0	6	1	0	5	1	1	0	0	6
32 Huron County	7	0	3	4	0	6	1	0	0	0	4
33 Ingham County	82	2	55	25	17	40	23	2	0	2	61
34 Ionia County	13	0	10	3	0	6	7	0	0	0	12
35 Iosco County	13	1	10	2	0	7	2	4	0	1	10
36 Iron County	5	0	4	1	0	2	0	3	0	0	6
37 Isabella County	9	0	8	1	0	5	2	2	0	0	9
38 Jackson County	58	5	39	14	11	35	10	2	0	6	49
39 Kalamazoo County	86	0	64	22	7	55	16	8	0	0	81
40 Kalkaska County	8	1	6	1	0	7	0	1	0	1	7
41 Kent County	180	7	118	55	18	108	34	19	1	7	133
42 Keweenaw County	2	0	2	0	0	1	1	0	0	0	2
43 Lake County	7	1	5	1	0	5	2	0	0	1	5
44 Lapeer County	31	1	25	5	3	21	7	0	0	2	25
45 Leelanau County	7	0	5	2	0	4	3	0	0	0	6
46 Lenawee County	40	3	32	5	0	22	9	9	0	4	41
47 Livingston County	39	2	31	6	7	24	6	2	0	2	32
48 Luce County	1	0	0	1	0	0	1	0	0	0	0
49 Mackinac County	10	1	6	3	5	4	0	1	0	1	7
50 Macomb County	192	6	144	42	18	121	53	0	0	6	169



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	8	0	5	3	0	5	0	3	0	0	6
52 Marquette County	17	2	11	4	0	7	6	4	0	2	13
53 Mason County	9	1	3	5	0	4	1	4	0	1	3
54 Mecosta County	8	0	7	1	0	6	2	0	0	0	8
55 Menominee County	5	0	3	2	0	3	2	0	0	0	3
56 Midland County	16	0	12	4	0	11	5	0	0	0	15
57 Missaukee County	0	0	0	0	0	0	0	0	0	0	0
58 Monroe County	48	0	38	10	13	21	9	5	0	0	41
59 Montcalm County	25	2	16	7	0	17	8	0	0	2	19
60 Montmorency County	5	0	3	2	0	2	3	0	0	0	3
61 Muskegon County	71	6	49	16	2	46	13	10	0	6	61
62 Newaygo County	31	1	28	2	0	19	12	0	0	1	34
63 Oakland County	207	4	151	52	28	127	41	10	1	5	180
64 Oceana County	14	0	14	0	0	8	5	1	0	0	19
65 Ogemaw County	8	1	4	3	4	4	0	0	0	1	5
66 Ontonagon County	2	1	0	1	0	0	2	0	0	1	0
67 Osceola County	8	1	6	1	0	5	2	1	0	1	6
68 Oscoda County	4	0	4	0	0	1	3	0	0	0	4
69 Otsego County	9	1	5	3	3	4	1	0	1	1	5
70 Ottawa County	64	1	49	14	4	47	8	5	0	1	54
71 Presque Isle County	1	0	1	0	0	0	1	0	0	0	1
72 Roscommon County	7	0	5	2	0	2	4	1	0	0	7
73 Saginaw County	56	3	37	16	4	32	20	0	0	3	42
74 St. Clair County	46	3	39	4	3	34	9	0	0	3	49
75 St. Joseph County	20	1	15	4	0	12	3	5	0	1	18



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	13	0	12	1	0	6	7	0	0	0	14
77 Schoolcraft County	1	0	1	0	0	0	0	1	0	0	1
78 Shiawassee County	21	0	17	4	3	11	7	0	0	0	19
79 Tuscola County	21	0	16	5	0	17	4	0	0	0	21
80 Van Buren County	19	0	16	3	1	15	3	0	0	0	21
81 Washtenaw County	100	5	70	25	15	59	7	19	0	5	75
82 Wayne County	485	26	332	127	52	301	95	36	1	28	393
83 Wexford County	15	0	10	5	0	8	3	4	0	0	13
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	2,723	116	1,973	634	277	1,639	585	217	5	123	2,304



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	4	0	3	1	3	0	3	0	0	0	0	0
1-3	12	1	11	0	5	0	2	3	2	2	0	0
4-10	35	4	27	4	33	5	22	6	0	0	0	0
11-15	32	1	19	12	18	2	14	2	0	0	0	0
16-20	237	7	187	43	112	8	84	20	0	0	0	0
21-24	303	12	230	61	94	2	73	19	0	0	0	0
25-34	773	40	549	184	215	14	157	44	0	0	0	0
35-44	555	19	412	124	206	15	150	41	0	0	0	0
45-54	620	36	444	140	211	6	159	46	0	0	0	0
55-64	566	32	405	129	155	7	113	35	0	0	0	0
65-74	271	13	204	54	103	6	77	20	0	0	0	0
75-84	68	6	42	20	37	2	25	10	0	0	0	0
85-94	15	0	13	2	12	0	11	1	0	0	0	0
> 95	2	1	0	1	0	0	0	0	0	0	0	0
Not Reported	21	0	7	14	5	0	2	3	224	5	93	126
TOTALS	3,514	172	2,553	789	1,209	67	892	250	226	7	93	126

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	0	0	0	0	0	0	0	0	0	0	0
16-20	5	5	0	0	0	0	0	0	5	0	0
21-24	10	10	0	0	0	0	0	0	10	0	0
25-34	26	25	1	0	0	0	0	0	26	0	0
35-44	13	11	2	0	0	0	0	0	13	0	0
45-54	29	28	1	0	0	0	1	0	28	0	0
55-64	26	23	3	0	0	0	0	0	26	0	0
65-74	10	9	1	0	0	0	0	0	10	0	0
75-84	4	4	0	0	0	0	0	0	4	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	123	115	8	0	0	0	1	0	122	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES						
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	1	1	0	0	0	0	0	0	1	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	16	10	6	0	0	4	2	1	9	0	0
11-15	12	11	1	0	0	2	0	0	10	0	0
16-20	142	125	17	0	7	4	3	0	127	0	1
21-24	206	169	37	0	8	0	0	0	197	0	1
25-34	501	428	73	0	21	6	1	0	473	0	0
35-44	397	325	72	0	12	7	0	0	378	0	0
45-54	457	370	87	0	8	6	1	0	442	0	0
55-64	374	318	56	0	8	2	2	1	361	0	0
65-74	167	142	25	0	10	2	0	0	155	0	0
75-84	27	23	4	0	4	1	0	0	22	0	0
85-94	3	1	2	0	1	1	0	0	1	0	0
> 95	1	1	0	0	1	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	2,304	1,924	380	0	80	35	9	2	2,176	0	2

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	1,980	66	1,372	542
Speed Too Fast	382	31	311	40
Speed Too Slow	3	0	1	2
Failed to Yield	508	23	385	100
Disregard Traffic Control	56	6	46	4
Drove Wrong Way	4	0	2	2
Drove Left of Center	14	2	10	2
Improper Passing	46	1	34	11
Improper Lane Use	88	2	53	33
Improper Turn	63	2	45	16
Improper / No Signal	3	0	2	1
Improper Backing	21	0	1	20
Unable to Stop	356	7	227	122
Other	236	8	181	47
Unknown	308	26	177	105
Reckless Driving	52	6	43	3
Careless Driving	160	7	132	21
Not Reported	15	2	4	9
TOTALS	4,295	189	3,026	1,080

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	235	8	178	49	8	196	52	95	49
US Route	190	9	129	52	10	146	47	64	35
M Route	585	28	411	146	30	496	140	213	143
Interstate Business loop	42	2	32	8	2	36	12	13	11
US Business Route	27	1	17	9	1	20	8	7	5
M Business Route	0	0	0	0	0	0	0	0	0
Connector	4	1	3	0	1	5	1	2	2
Road, City str or Unknown	1,635	67	1,200	368	71	1,402	433	615	354
Not Reported	5	0	3	2	0	3	1	0	2
TOTALS	2,723	116	1,973	634	123	2,304	694	1,009	601



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	1,215	57	801	357
Motor Home	2	0	2	0
Pickup Truck	172	8	111	53
Small Truck-Under 10,000	10	0	9	1
Motorcycle	2,809	120	2,047	642
Moped / Goped	2	0	2	0
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	0	0	0	0
Off Road Vehicle (ATV)	5	0	4	1
Truck / Bus	36	4	26	6
Other	4	0	3	1
Not Reported	53	1	32	20
TOTALS	4,308	190	3,037	1,081

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	4	0	4	0
Bus 16+	5	1	2	2
Single-Unit 2 Axles	15	2	9	4
Single-Unit 3+ Axles	3	0	3	0
Truck / Trailer	2	1	1	0
Truck Tractor (Bobtail)	0	0	0	0
Tractor / Semi-Trailer	7	0	7	0
Tractor / Doubles	0	0	0	0
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	0	0	0	0
TOTALS	36	4	26	6



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	11	1	10	7	1	2
Shoulder Belt Only Used	1	0	1	0	0	1
Lap Belt Only	0	0	0	0	0	0
Shoulder and Lap Belt	103	0	103	2	27	74
No Belts Used	3	0	3	0	3	0
Child - Forward Facing	0	0	0	0	0	0
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	0	0	0	0	0	0
Child - Booster Seat	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	8	0	8	2	1	5
Helmet Worn	1,395	56	1,339	366	618	355
Helmet Not Worn	797	54	743	291	311	141
Helmet Use Unknown	109	12	97	26	48	23
Not Reported	0	0	0	0	0	0
TOTALS	2,427	123	2,304	694	1,009	601

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	27	0	27	2	15	10
Not Deployed	413	14	399	100	170	129
Not Equipped	1,920	105	1,815	577	807	431
Deployed - Side	7	0	7	0	3	4
Deployed - Curtain	6	0	6	1	1	4
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	19	0	19	1	5	13
Unknown	34	4	30	13	8	9
Not Reported	1	0	1	0	0	1
TOTALS	2,427	123	2,304	694	1,009	601

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,234	51	982	201	1,120	54	1,066
Head On	37	8	22	7	39	9	30
Head On-Left Turn	135	10	103	22	135	11	124
Angle	426	30	321	75	441	32	409
Rear End	384	8	237	139	293	8	285
Rear End-Left Turn	41	0	32	9	45	0	45
Rear End-Right Turn	17	0	10	7	14	0	14
Sideswipe-Same	235	4	139	92	173	4	169
Sideswipe-Opposite	28	0	14	14	18	0	18
Backing	18	0	0	18	0	0	0
Other	150	5	104	41	140	5	135
Unknown	18	0	9	9	9	0	9
Not Reported	0	0	0	0	0	0	0
TOTALS	2,723	116	1,973	634	2,427	123	2,304



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Motorcycle

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	3,171	71	2,318	782
Comm Dev (Text,Type,Dial)	9	1	6	2
Hands-Free Device (Talk)	0	0	0	0
Hand-Held Device (Talk)	4	0	3	1
Electronic Device - Other	8	0	4	4
Passenger	12	1	7	4
Other Activity Inside Veh	26	1	20	5
Activity Outside Vehicle	72	2	49	21
Unknown	988	113	619	256
Not Reported	5	0	0	5
TOTALS	4,295	189	3,026	1,080



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	1	0	0	1	0	1	0	0	0	0	0
02	Alger County	2	0	0	2	0	2	0	0	0	0	0
03	Allegan County	2	0	0	2	0	2	0	0	0	0	0
04	Alpena County	2	1	1	0	0	2	0	0	0	1	1
05	Antrim County	9	0	8	1	0	8	1	0	0	0	9
06	Arenac County	0	0	0	0	0	0	0	0	0	0	0
07	Baraga County	2	0	0	2	0	2	0	0	0	0	0
08	Barry County	1	0	1	0	0	1	0	0	0	0	1
09	Bay County	3	0	2	1	0	3	0	0	0	0	2
10	Benzie County	1	0	1	0	0	1	0	0	0	0	1
11	Berrien County	4	0	2	2	0	4	0	0	0	0	4
12	Branch County	0	0	0	0	0	0	0	0	0	0	0
13	Calhoun County	3	0	3	0	0	3	0	0	0	0	4
14	Cass County	0	0	0	0	0	0	0	0	0	0	0
15	Charlevoix County	1	0	1	0	0	1	0	0	0	0	2
16	Cheboygan County	9	0	7	2	0	9	0	0	0	0	8
17	Chippewa County	5	0	5	0	0	5	0	0	0	0	5
18	Clare County	8	0	7	1	0	8	0	0	0	0	11
19	Clinton County	4	0	4	0	0	4	0	0	0	0	7
20	Crawford County	3	0	2	1	0	3	0	0	0	0	2
21	Delta County	3	0	2	1	0	3	0	0	0	0	2
22	Dickinson County	5	0	4	1	0	4	0	1	0	0	7
23	Eaton County	0	0	0	0	0	0	0	0	0	0	0
24	Emmet County	3	0	3	0	0	2	0	1	0	0	3
25	Genesee County	7	0	6	1	0	7	0	0	0	0	6



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	5	0	4	1	0	5	0	0	0	0	7
27 Gogebic County	4	0	3	1	0	4	0	0	0	0	3
28 Grand Traverse County	0	0	0	0	0	0	0	0	0	0	0
29 Gratiot County	2	0	1	1	0	2	0	0	0	0	1
30 Hillsdale County	4	0	2	2	0	3	1	0	0	0	4
31 Houghton County	5	0	5	0	0	3	0	2	0	0	5
32 Huron County	2	0	2	0	0	2	0	0	0	0	2
33 Ingham County	1	0	1	0	0	1	0	0	0	0	1
34 Ionia County	1	0	1	0	0	1	0	0	0	0	1
35 Iosco County	6	0	5	1	0	5	1	0	0	0	6
36 Iron County	1	0	1	0	0	0	0	1	0	0	2
37 Isabella County	2	0	2	0	0	2	0	0	0	0	2
38 Jackson County	1	0	1	0	0	1	0	0	0	0	1
39 Kalamazoo County	3	0	3	0	0	3	0	0	0	0	4
40 Kalkaska County	2	0	2	0	0	2	0	0	0	0	3
41 Kent County	3	0	3	0	0	1	2	0	0	0	5
42 Keweenaw County	1	0	1	0	0	1	0	0	0	0	2
43 Lake County	6	1	5	0	0	3	0	0	3	1	5
44 Lapeer County	5	0	3	2	0	5	0	0	0	0	3
45 Leelanau County	0	0	0	0	0	0	0	0	0	0	0
46 Lenawee County	2	0	1	1	0	2	0	0	0	0	1
47 Livingston County	3	0	2	1	0	3	0	0	0	0	3
48 Luce County	6	0	3	3	0	5	1	0	0	0	3
49 Mackinac County	3	0	3	0	0	3	0	0	0	0	4
50 Macomb County	3	0	1	2	0	2	1	0	0	0	1



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	1	0	1	0	0	1	0	0	0	0	1
52 Marquette County	8	1	7	0	0	7	1	0	0	1	10
53 Mason County	2	0	1	1	0	2	0	0	0	0	1
54 Mecosta County	3	0	3	0	0	2	1	0	0	0	3
55 Menominee County	4	1	2	1	0	3	0	1	0	1	3
56 Midland County	3	0	3	0	0	3	0	0	0	0	4
57 Missaukee County	5	0	4	1	0	5	0	0	0	0	4
58 Monroe County	3	0	3	0	0	3	0	0	0	0	3
59 Montcalm County	6	0	6	0	0	6	0	0	0	0	6
60 Montmorency County	2	0	2	0	0	2	0	0	0	0	2
61 Muskegon County	4	1	1	2	0	4	0	0	0	1	1
62 Newaygo County	6	0	3	3	0	6	0	0	0	0	3
63 Oakland County	4	0	1	3	0	4	0	0	0	0	1
64 Oceana County	0	0	0	0	0	0	0	0	0	0	0
65 Ogemaw County	5	0	4	1	0	5	0	0	0	0	4
66 Ontonagon County	2	0	1	1	0	2	0	0	0	0	1
67 Osceola County	3	0	3	0	0	3	0	0	0	0	3
68 Oscoda County	4	0	3	1	0	2	0	0	2	0	3
69 Otsego County	4	0	3	1	0	3	0	0	1	0	3
70 Ottawa County	4	0	4	0	0	4	0	0	0	0	8
71 Presque Isle County	1	0	1	0	0	1	0	0	0	0	1
72 Roscommon County	7	0	5	2	0	6	1	0	0	0	7
73 Saginaw County	2	0	1	1	0	1	1	0	0	0	1
74 St. Clair County	8	0	6	2	0	8	0	0	0	0	8
75 St. Joseph County	1	0	0	1	0	1	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	5	0	5	0	0	5	0	0	0	0	6
77 Schoolcraft County	1	0	1	0	0	1	0	0	0	0	1
78 Shiawassee County	1	0	1	0	0	1	0	0	0	0	1
79 Tuscola County	0	0	0	0	0	0	0	0	0	0	0
80 Van Buren County	2	0	1	1	0	2	0	0	0	0	1
81 Washtenaw County	2	0	1	1	0	2	0	0	0	0	1
82 Wayne County	28	1	18	9	0	25	3	0	0	1	18
83 Wexford County	4	1	2	1	0	4	0	0	0	1	3
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	284	7	211	66	0	258	14	6	6	7	256



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1-3	3	0	2	1	2	0	2	0	0	0	0	0
4-10	6	0	6	0	11	0	11	0	0	0	0	0
11-15	40	0	34	6	23	0	19	4	0	0	0	0
16-20	50	1	37	12	17	0	11	6	0	0	0	0
21-24	28	0	22	6	15	0	12	3	0	0	0	0
25-34	58	0	43	15	24	0	15	9	0	0	0	0
35-44	51	1	31	19	15	0	11	4	0	0	0	0
45-54	38	2	27	9	12	0	8	4	0	0	0	0
55-64	44	2	29	13	19	1	13	5	0	0	0	0
65-74	22	1	12	9	3	0	3	0	0	0	0	0
75-84	8	1	5	2	2	0	1	1	0	0	0	0
85-94	2	0	1	1	1	0	1	0	0	0	0	0
> 95	1	0	1	0	0	0	0	0	0	0	0	0
Not Reported	2	0	0	2	1	0	0	1	20	0	9	11
TOTALS	353	8	250	95	145	1	107	37	20	0	9	11

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	0	0	0	0	0	0	0	0	0	0	0
16-20	1	1	0	0	0	0	0	0	0	0	1
21-24	0	0	0	0	0	0	0	0	0	0	0
25-34	0	0	0	0	0	0	0	0	0	0	0
35-44	1	1	0	0	0	0	0	0	0	0	1
45-54	1	1	0	0	0	0	0	0	0	0	1
55-64	2	1	1	0	0	0	0	0	0	0	2
65-74	1	1	0	0	0	0	0	0	0	0	1
75-84	1	1	0	0	0	0	0	0	0	0	1
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	7	6	1	0	0	0	0	0	0	0	7

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES						
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	2	0	2	0	0	2	0	0	0	0	0
4-10	12	5	7	0	0	0	0	0	0	0	12
11-15	41	28	13	0	0	1	0	0	0	0	40
16-20	41	34	7	0	3	0	0	0	0	0	38
21-24	24	15	9	0	0	0	0	0	0	0	24
25-34	41	36	5	0	0	1	0	1	0	0	39
35-44	25	19	6	0	1	0	0	0	0	0	24
45-54	23	16	7	0	2	1	0	0	1	0	19
55-64	30	22	8	0	3	1	0	0	2	0	24
65-74	10	8	2	0	0	0	0	0	0	0	10
75-84	5	4	1	0	0	1	0	1	0	0	3
85-94	1	1	0	0	0	0	0	0	0	0	1
> 95	1	1	0	0	0	0	0	0	0	0	1
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	256	189	67	0	9	7	0	2	3	0	235

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	128	0	79	49
Speed Too Fast	84	4	67	13
Speed Too Slow	0	0	0	0
Failed to Yield	33	0	22	11
Disregard Traffic Control	7	0	5	2
Drove Wrong Way	3	0	2	1
Drove Left of Center	2	0	0	2
Improper Passing	4	0	3	1
Improper Lane Use	6	0	4	2
Improper Turn	6	0	6	0
Improper / No Signal	4	0	2	2
Improper Backing	2	0	0	2
Unable to Stop	14	0	7	7
Other	29	1	19	9
Unknown	35	1	29	5
Reckless Driving	15	0	11	4
Careless Driving	27	1	22	4
Not Reported	8	0	1	7
TOTALS	407	7	279	121

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	0	0	0	0	0	0	0	0	0
US Route	6	0	6	0	0	8	4	4	0
M Route	14	1	10	3	1	13	3	4	6
Interstate Business loop	0	0	0	0	0	0	0	0	0
US Business Route	0	0	0	0	0	0	0	0	0
M Business Route	0	0	0	0	0	0	0	0	0
Connector	0	0	0	0	0	0	0	0	0
Road, City str or Unknown	258	6	191	61	6	231	85	89	57
Not Reported	6	0	4	2	0	4	2	2	0
TOTALS	284	7	211	66	7	256	94	99	63



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	83	0	42	41
Motor Home	0	0	0	0
Pickup Truck	20	0	11	9
Small Truck-Under 10,000	0	0	0	0
Motorcycle	5	0	4	1
Moped / Goped	0	0	0	0
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	0	0	0	0
Off Road Vehicle (ATV)	289	7	214	68
Truck / Bus	4	0	4	0
Other	2	0	0	2
Not Reported	6	0	6	0
TOTALS	409	7	281	121

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	0	0	0	0
Bus 16+	0	0	0	0
Single-Unit 2 Axles	1	0	1	0
Single-Unit 3+ Axles	0	0	0	0
Truck / Trailer	1	0	1	0
Truck Tractor (Bobtail)	0	0	0	0
Tractor / Semi-Trailer	1	0	1	0
Tractor / Doubles	0	0	0	0
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	1	0	1	0
TOTALS	4	0	4	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	6	0	6	3	2	1
Shoulder Belt Only Used	0	0	0	0	0	0
Lap Belt Only	0	0	0	0	0	0
Shoulder and Lap Belt	18	0	18	3	4	11
No Belts Used	1	0	1	1	0	0
Child - Forward Facing	1	0	1	0	0	1
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	0	0	0	0	0	0
Child - Booster Seat	1	0	1	0	1	0
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	0	0	0	0	0	0
Helmet Worn	95	1	94	37	38	19
Helmet Not Worn	132	6	126	45	52	29
Helmet Use Unknown	9	0	9	5	2	2
Not Reported	0	0	0	0	0	0
TOTALS	263	7	256	94	99	63

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	2	0	2	1	0	1
Not Deployed	34	0	34	13	8	13
Not Equipped	208	7	201	75	84	42
Deployed - Side	1	0	1	0	0	1
Deployed - Curtain	0	0	0	0	0	0
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	2	0	2	0	1	1
Unknown	16	0	16	5	6	5
Not Reported	0	0	0	0	0	0
TOTALS	263	7	256	94	99	63

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	166	7	142	17	174	7	167
Head On	14	0	6	8	6	0	6
Head On-Left Turn	6	0	6	0	8	0	8
Angle	43	0	28	15	36	0	36
Rear End	15	0	10	5	14	0	14
Rear End-Left Turn	1	0	1	0	1	0	1
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	13	0	7	6	9	0	9
Sideswipe-Opposite	5	0	1	4	1	0	1
Backing	2	0	0	2	0	0	0
Other	18	0	9	9	13	0	13
Unknown	1	0	1	0	1	0	1
Not Reported	0	0	0	0	0	0	0
TOTALS	284	7	211	66	263	7	256



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: ORV

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	263	2	179	82
Comm Dev (Text,Type,Dial)	0	0	0	0
Hands-Free Device (Talk)	0	0	0	0
Hand-Held Device (Talk)	0	0	0	0
Electronic Device - Other	0	0	0	0
Passenger	2	0	2	0
Other Activity Inside Veh	2	0	1	1
Activity Outside Vehicle	8	0	5	3
Unknown	131	5	91	35
Not Reported	1	0	1	0
TOTALS	407	7	279	121



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	0	0	0	0	0	0	0	0	0	0	0
02	Alger County	1	0	1	0	0	0	1	0	0	0	3
03	Allegan County	14	1	12	1	0	10	4	0	0	1	14
04	Alpena County	0	0	0	0	0	0	0	0	0	0	0
05	Antrim County	2	0	2	0	0	0	2	0	0	0	2
06	Arenac County	3	2	1	0	0	0	2	1	0	2	1
07	Baraga County	1	1	0	0	0	1	0	0	0	1	0
08	Barry County	4	0	4	0	0	2	2	0	0	0	5
09	Bay County	17	0	16	1	0	11	6	0	0	0	18
10	Benzie County	1	0	1	0	0	0	0	1	0	0	1
11	Berrien County	29	6	21	2	4	19	6	0	0	6	25
12	Branch County	8	2	4	2	1	5	0	2	0	4	6
13	Calhoun County	18	3	12	3	3	9	6	0	0	3	14
14	Cass County	6	1	5	0	0	3	3	0	0	1	7
15	Charlevoix County	4	0	4	0	0	1	2	1	0	0	4
16	Cheboygan County	5	1	3	1	1	3	0	1	0	1	8
17	Chippewa County	3	1	0	2	2	1	0	0	0	1	2
18	Clare County	8	0	4	4	0	5	1	2	0	0	5
19	Clinton County	4	0	4	0	0	3	0	1	0	0	6
20	Crawford County	0	0	0	0	0	0	0	0	0	0	0
21	Delta County	3	0	2	1	0	2	0	1	0	0	3
22	Dickinson County	1	0	1	0	0	0	0	1	0	0	1
23	Eaton County	17	1	15	1	0	11	6	0	0	3	17
24	Emmet County	1	0	1	0	0	1	0	0	0	0	2
25	Genesee County	103	12	79	12	2	82	17	2	0	13	87



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	9	0	4	5	0	6	3	0	0	0	5
27 Gogebic County	3	0	3	0	0	2	0	1	0	0	3
28 Grand Traverse County	21	2	15	4	0	10	5	6	0	2	16
29 Gratiot County	3	0	2	1	0	0	2	1	0	0	2
30 Hillsdale County	7	0	7	0	0	5	2	0	0	0	11
31 Houghton County	5	0	5	0	0	0	3	2	0	0	5
32 Huron County	3	0	3	0	0	3	0	0	0	0	3
33 Ingham County	84	3	74	7	10	59	15	0	0	3	79
34 Ionia County	7	0	7	0	0	2	5	0	0	0	7
35 Iosco County	4	1	3	0	0	0	4	0	0	1	3
36 Iron County	1	0	1	0	0	0	0	1	0	0	1
37 Isabella County	12	0	11	1	0	9	2	1	0	0	15
38 Jackson County	24	1	19	4	8	11	4	1	0	1	22
39 Kalamazoo County	80	2	65	13	10	50	17	3	0	2	69
40 Kalkaska County	3	0	3	0	0	2	1	0	0	0	3
41 Kent County	205	9	172	24	6	162	28	9	0	10	191
42 Keweenaw County	0	0	0	0	0	0	0	0	0	0	0
43 Lake County	1	0	1	0	0	0	0	1	0	0	1
44 Lapeer County	6	0	6	0	0	4	2	0	0	0	11
45 Leelanau County	0	0	0	0	0	0	0	0	0	0	0
46 Lenawee County	15	2	13	0	0	8	4	3	0	2	14
47 Livingston County	18	0	17	1	3	12	2	0	1	0	17
48 Luce County	0	0	0	0	0	0	0	0	0	0	0
49 Mackinac County	1	0	1	0	0	0	1	0	0	0	2
50 Macomb County	166	12	136	18	5	105	56	0	0	12	143



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	2	0	1	1	0	2	0	0	0	0	1
52 Marquette County	11	1	8	2	0	9	0	2	0	1	9
53 Mason County	5	1	4	0	0	2	0	3	0	1	5
54 Mecosta County	13	1	7	5	0	8	2	3	0	1	15
55 Menominee County	0	0	0	0	0	0	0	0	0	0	0
56 Midland County	3	1	2	0	0	1	2	0	0	1	2
57 Missaukee County	2	0	2	0	0	1	0	0	1	0	2
58 Monroe County	26	2	17	7	4	10	8	4	0	2	17
59 Montcalm County	10	0	7	3	0	6	3	1	0	0	12
60 Montmorency County	0	0	0	0	0	0	0	0	0	0	0
61 Muskegon County	26	3	21	2	0	18	4	4	0	3	26
62 Newaygo County	2	0	2	0	0	2	0	0	0	0	3
63 Oakland County	213	21	173	19	9	156	36	12	0	21	189
64 Oceana County	4	2	2	0	0	4	0	0	0	3	2
65 Ogemaw County	1	0	1	0	0	1	0	0	0	0	1
66 Ontonagon County	0	0	0	0	0	0	0	0	0	0	0
67 Osceola County	4	1	3	0	0	3	1	0	0	1	3
68 Oscoda County	0	0	0	0	0	0	0	0	0	0	0
69 Otsego County	3	0	3	0	0	1	2	0	0	0	3
70 Ottawa County	36	2	30	4	0	31	3	2	0	2	32
71 Presque Isle County	0	0	0	0	0	0	0	0	0	0	0
72 Roscommon County	3	1	2	0	0	2	1	0	0	1	2
73 Saginaw County	37	2	31	4	1	22	14	0	0	2	33
74 St. Clair County	25	2	22	1	4	18	3	0	0	2	26
75 St. Joseph County	13	0	10	3	0	4	5	4	0	0	15



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	7	0	6	1	0	3	4	0	0	0	6
77 Schoolcraft County	1	0	1	0	0	1	0	0	0	0	1
78 Shiawassee County	13	1	12	0	1	4	8	0	0	1	17
79 Tuscola County	5	1	3	1	0	5	0	0	0	1	4
80 Van Buren County	10	2	6	2	0	9	1	0	0	2	6
81 Washtenaw County	114	2	106	6	17	76	10	11	0	2	109
82 Wayne County	732	33	566	133	15	520	157	39	1	34	623
83 Wexford County	8	1	7	0	0	5	0	3	0	1	9
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	2,260	143	1,815	302	106	1,543	478	130	3	151	2,027



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	7	0	6	1	8	1	7	0	1	0	0	1
1-3	24	3	21	0	18	1	15	2	0	0	0	0
4-10	97	7	77	13	76	7	57	12	1	0	1	0
11-15	134	4	111	19	96	7	83	6	0	0	0	0
16-20	268	18	217	33	216	7	188	21	0	0	0	0
21-24	225	18	183	24	149	7	124	18	0	0	0	0
25-34	497	40	402	55	328	25	270	33	0	0	0	0
35-44	361	35	283	43	248	20	203	25	0	0	0	0
45-54	357	36	282	39	249	17	197	35	1	0	1	0
55-64	384	37	297	50	262	8	217	37	0	0	0	0
65-74	218	14	176	28	148	6	124	18	1	0	0	1
75-84	75	10	56	9	68	4	59	5	0	0	0	0
85-94	23	1	21	1	19	3	14	2	0	0	0	0
> 95	4	0	2	2	0	0	0	0	0	0	0	0
Not Reported	61	1	34	26	39	0	24	15	592	23	450	119
TOTALS	2,735	224	2,168	343	1,924	113	1,582	229	596	23	452	121

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	1	1	0	0	0	0	1	0	0	0	0
4-10	8	4	4	0	0	0	8	0	0	0	0
11-15	6	3	3	0	0	0	6	0	0	0	0
16-20	7	6	1	0	0	0	7	0	0	0	0
21-24	4	3	1	0	0	0	4	0	0	0	0
25-34	22	16	6	0	0	0	21	0	1	0	0
35-44	24	18	6	0	0	0	24	0	0	0	0
45-54	29	21	8	0	0	0	29	0	0	0	0
55-64	29	25	4	0	1	0	28	0	0	0	0
65-74	10	7	3	0	0	0	10	0	0	0	0
75-84	8	5	3	0	0	0	8	0	0	0	0
85-94	3	0	3	0	0	0	3	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	151	109	42	0	1	0	149	0	1	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES						
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	7	3	4	0	0	0	7	0	0	0	0
1-3	30	19	11	0	0	2	28	0	0	0	0
4-10	94	56	38	0	0	2	92	0	0	0	0
11-15	152	88	64	0	1	2	149	0	0	0	0
16-20	221	114	107	0	10	4	207	0	0	0	0
21-24	171	107	64	0	9	3	159	0	0	0	0
25-34	370	230	140	0	16	7	346	0	1	0	0
35-44	249	151	98	0	14	0	232	0	3	0	0
45-54	247	157	89	1	14	2	230	0	1	0	0
55-64	286	177	109	0	8	3	273	0	2	0	0
65-74	142	84	58	0	6	1	135	0	0	0	0
75-84	40	25	15	0	2	0	38	0	0	0	0
85-94	14	12	2	0	3	0	11	0	0	0	0
> 95	1	1	0	0	0	0	1	0	0	0	0
Not Reported	3	1	1	1	1	0	2	0	0	0	0
TOTALS	2,027	1,225	800	2	84	26	1,910	0	7	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	936	90	729	117
Speed Too Fast	57	10	38	9
Speed Too Slow	0	0	0	0
Failed to Yield	486	3	436	47
Disregard Traffic Control	36	3	29	4
Drove Wrong Way	2	0	2	0
Drove Left of Center	5	0	4	1
Improper Passing	6	1	3	2
Improper Lane Use	25	3	19	3
Improper Turn	14	0	9	5
Improper / No Signal	0	0	0	0
Improper Backing	31	0	25	6
Unable to Stop	82	3	64	15
Other	161	17	128	16
Unknown	427	23	327	77
Reckless Driving	31	1	25	5
Careless Driving	111	7	91	13
Not Reported	25	2	21	2
TOTALS	2,435	163	1,950	322

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	50	12	33	5	12	56	11	22	23
US Route	99	15	76	8	15	89	25	39	25
M Route	478	33	376	69	33	413	114	145	154
Interstate Business loop	56	2	46	8	2	51	7	25	19
US Business Route	31	1	26	4	1	31	8	9	14
M Business Route	0	0	0	0	0	0	0	0	0
Connector	10	0	8	2	0	9	2	3	4
Road, City str or Unknown	1,533	80	1,248	205	88	1,376	303	504	569
Not Reported	3	0	2	1	0	2	0	1	1
TOTALS	2,260	143	1,815	302	151	2,027	470	748	809



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	1,877	126	1,499	252
Motor Home	3	1	1	1
Pickup Truck	231	18	193	20
Small Truck-Under 10,000	11	0	9	2
Motorcycle	11	1	9	1
Moped / Goped	5	0	5	0
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	1	0	1	0
Off Road Vehicle (ATV)	0	0	0	0
Truck / Bus	53	7	39	7
Other	11	0	10	1
Not Reported	2,635	171	2,115	349
TOTALS	4,838	324	3,881	633

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	6	0	4	2
Bus 16+	13	1	10	2
Single-Unit 2 Axles	13	0	11	2
Single-Unit 3+ Axles	6	1	5	0
Truck / Trailer	3	1	2	0
Truck Tractor (Bobtail)	0	0	0	0
Tractor / Semi-Trailer	10	3	6	1
Tractor / Doubles	2	1	1	0
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	0	0	0	0
TOTALS	53	7	39	7



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	2,062	149	1,913	455	712	746
Shoulder Belt Only Used	2	0	2	2	0	0
Lap Belt Only	0	0	0	0	0	0
Shoulder and Lap Belt	84	1	83	4	26	53
No Belts Used	15	0	15	4	5	6
Child - Forward Facing	0	0	0	0	0	0
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	0	0	0	0	0	0
Child - Booster Seat	1	0	1	0	0	1
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	5	0	5	2	1	2
Helmet Worn	3	0	3	0	3	0
Helmet Not Worn	4	0	4	2	1	1
Helmet Use Unknown	2	1	1	1	0	0
Not Reported	0	0	0	0	0	0
TOTALS	2,178	151	2,027	470	748	809

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	24	0	24	2	7	15
Not Deployed	61	1	60	7	15	38
Not Equipped	2,069	150	1,919	459	715	745
Deployed - Side	2	0	2	0	0	2
Deployed - Curtain	4	0	4	0	2	2
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	16	0	16	2	7	7
Unknown	2	0	2	0	2	0
Not Reported	0	0	0	0	0	0
TOTALS	2,178	151	2,027	470	748	809

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,335	118	1,055	162	1,274	126	1,148
Head On	1	0	1	0	1	0	1
Head On-Left Turn	1	1	0	0	1	1	0
Angle	22	0	20	2	39	0	39
Rear End	19	1	15	3	35	1	34
Rear End-Left Turn	0	0	0	0	0	0	0
Rear End-Right Turn	1	0	1	0	2	0	2
Sideswipe-Same	19	3	14	2	21	3	18
Sideswipe-Opposite	4	0	4	0	6	0	6
Backing	4	0	4	0	5	0	5
Other	824	19	677	128	767	19	748
Unknown	30	1	24	5	27	1	26
Not Reported	0	0	0	0	0	0	0
TOTALS	2,260	143	1,815	302	2,178	151	2,027



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Pedestrian

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	1,346	83	1,102	161
Comm Dev (Text, Type, Dial)	14	2	12	0
Hands-Free Device (Talk)	1	1	0	0
Hand-Held Device (Talk)	5	2	2	1
Electronic Device - Other	8	0	7	1
Passenger	6	0	4	2
Other Activity Inside Veh	23	5	16	2
Activity Outside Vehicle	45	7	32	6
Unknown	985	63	773	149
Not Reported	2	0	2	0
TOTALS	2,435	163	1,950	322



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01 Alcona County	10	0	0	10	0	9	1	0	0	0	0
02 Alger County	1	0	1	0	0	0	1	0	0	0	3
03 Allegan County	29	0	2	27	3	20	2	4	0	0	4
04 Alpena County	7	0	1	6	0	3	2	2	0	0	1
05 Antrim County	11	0	1	10	0	3	6	2	0	0	2
06 Arenac County	3	0	0	3	0	2	1	0	0	0	0
07 Baraga County	4	0	0	4	0	1	1	1	1	0	0
08 Barry County	12	0	0	12	0	6	6	0	0	0	0
09 Bay County	11	0	4	7	0	6	5	0	0	0	5
10 Benzie County	8	0	0	8	0	4	1	2	1	0	0
11 Berrien County	40	0	9	31	9	16	11	4	0	0	15
12 Branch County	21	0	1	20	3	11	6	1	0	0	1
13 Calhoun County	33	1	1	31	9	18	6	0	0	1	2
14 Cass County	11	0	1	10	0	6	5	0	0	0	1
15 Charlevoix County	9	0	0	9	0	7	0	2	0	0	0
16 Cheboygan County	6	0	1	5	1	2	3	0	0	0	6
17 Chippewa County	11	0	2	9	3	3	5	0	0	0	2
18 Clare County	10	0	0	10	0	6	1	3	0	0	0
19 Clinton County	13	1	0	12	1	8	2	2	0	1	0
20 Crawford County	7	0	1	6	0	4	3	0	0	0	2
21 Delta County	19	0	0	19	0	7	1	10	1	0	0
22 Dickinson County	6	0	1	5	0	4	2	0	0	0	1
23 Eaton County	27	0	3	24	4	14	9	0	0	0	4
24 Emmet County	15	0	2	13	0	10	0	4	1	0	2
25 Genesee County	116	0	27	89	17	84	14	1	0	0	53



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	8	0	0	8	0	4	4	0	0	0	0
27 Gogebic County	3	0	0	3	0	1	0	2	0	0	0
28 Grand Traverse County	27	0	7	20	0	13	10	4	0	0	10
29 Gratiot County	14	0	0	14	0	8	1	5	0	0	0
30 Hillsdale County	12	0	1	11	0	12	0	0	0	0	3
31 Houghton County	9	0	1	8	0	4	2	3	0	0	1
32 Huron County	3	0	0	3	0	1	2	0	0	0	0
33 Ingham County	90	0	18	72	19	43	23	5	0	0	24
34 Ionia County	13	0	2	11	1	9	3	0	0	0	4
35 Iosco County	15	0	1	14	0	7	4	4	0	0	1
36 Iron County	5	0	1	4	0	1	0	4	0	0	1
37 Isabella County	26	0	4	22	0	17	2	7	0	0	7
38 Jackson County	49	0	8	41	12	30	4	3	0	0	10
39 Kalamazoo County	77	0	13	64	22	37	10	7	1	0	15
40 Kalkaska County	6	0	0	6	0	2	2	2	0	0	0
41 Kent County	160	0	23	137	18	101	24	16	1	0	33
42 Keweenaw County	1	0	0	1	0	0	0	1	0	0	0
43 Lake County	6	0	0	6	0	6	0	0	0	0	0
44 Lapeer County	28	0	3	25	3	22	3	0	0	0	5
45 Leelanau County	9	0	3	6	0	5	4	0	0	0	4
46 Lenawee County	23	0	3	20	0	14	5	4	0	0	3
47 Livingston County	22	0	2	20	5	13	3	1	0	0	3
48 Luce County	3	0	0	3	0	3	0	0	0	0	0
49 Mackinac County	9	0	0	9	1	1	5	2	0	0	0
50 Macomb County	105	0	22	83	16	66	23	0	0	0	33



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	8	0	1	7	0	7	1	0	0	0	2
52 Marquette County	13	0	1	12	0	6	1	5	1	0	2
53 Mason County	13	0	1	12	0	6	1	6	0	0	2
54 Mecosta County	7	0	0	7	0	5	1	1	0	0	0
55 Menominee County	5	0	0	5	0	1	1	3	0	0	0
56 Midland County	16	0	2	14	0	9	3	4	0	0	5
57 Missaukee County	8	0	0	8	0	5	3	0	0	0	0
58 Monroe County	24	0	5	19	5	13	3	3	0	0	5
59 Montcalm County	25	0	3	22	0	14	9	2	0	0	3
60 Montmorency County	2	0	0	2	0	0	2	0	0	0	0
61 Muskegon County	34	0	3	31	0	22	5	7	0	0	4
62 Newaygo County	21	0	1	20	0	14	7	0	0	0	1
63 Oakland County	228	0	48	180	29	142	40	16	1	0	68
64 Oceana County	9	0	0	9	0	7	1	1	0	0	0
65 Ogemaw County	6	0	0	6	0	4	2	0	0	0	0
66 Ontonagon County	6	0	2	4	0	1	4	1	0	0	2
67 Osceola County	6	0	0	6	0	1	2	3	0	0	0
68 Oscoda County	5	0	1	4	0	2	3	0	0	0	1
69 Otsego County	6	0	1	5	2	2	2	0	0	0	1
70 Ottawa County	46	0	8	38	6	36	2	2	0	0	12
71 Presque Isle County	4	0	1	3	0	1	1	2	0	0	1
72 Roscommon County	11	0	2	9	2	6	2	1	0	0	2
73 Saginaw County	44	0	8	36	4	24	16	0	0	0	10
74 St. Clair County	26	0	4	22	3	19	4	0	0	0	5
75 St. Joseph County	15	0	1	14	0	9	4	2	0	0	1



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	7	0	1	6	0	1	6	0	0	0	1
77 Schoolcraft County	1	0	0	1	0	0	1	0	0	0	0
78 Shiawassee County	23	0	4	19	4	9	10	0	0	0	7
79 Tuscola County	19	0	0	19	0	10	9	0	0	0	0
80 Van Buren County	33	0	4	29	6	23	4	0	0	0	5
81 Washtenaw County	76	0	8	68	10	50	7	9	0	0	13
82 Wayne County	565	1	126	438	66	373	98	27	1	2	204
83 Wexford County	11	0	1	10	0	3	4	4	0	0	1
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	2,486	3	407	2,076	284	1,499	487	207	9	4	619



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	8	0	3	5	4	0	2	2	0	0	0	0
1-3	11	0	4	7	19	0	7	12	0	0	0	0
4-10	28	1	6	21	22	0	8	14	0	0	0	0
11-15	27	1	10	16	16	0	7	9	0	0	0	0
16-20	163	0	47	116	136	0	43	93	0	0	0	0
21-24	390	1	83	306	160	0	49	111	0	0	0	0
25-34	1,228	2	265	961	325	0	102	223	0	0	0	0
35-44	753	0	146	607	222	0	50	172	0	0	0	0
45-54	669	1	132	536	184	1	45	138	2	0	1	1
55-64	265	1	61	203	112	0	31	81	0	0	0	0
65-74	94	0	26	68	72	0	20	52	0	0	0	0
75-84	45	0	10	35	23	0	8	15	0	0	0	0
85-94	9	0	1	8	11	0	5	6	0	0	0	0
> 95	14	0	3	11	4	0	2	2	0	0	0	0
Not Reported	21	0	5	16	6	0	0	6	320	0	28	292
TOTALS	3,725	7	802	2,916	1,316	1	379	936	322	0	29	293

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	1	1	0	0	0	1	0	0	0	0	0
11-15	1	1	0	0	1	0	0	0	0	0	0
16-20	0	0	0	0	0	0	0	0	0	0	0
21-24	0	0	0	0	0	0	0	0	0	0	0
25-34	1	1	0	0	1	0	0	0	0	0	0
35-44	0	0	0	0	0	0	0	0	0	0	0
45-54	1	0	1	0	1	0	0	0	0	0	0
55-64	0	0	0	0	0	0	0	0	0	0	0
65-74	0	0	0	0	0	0	0	0	0	0	0
75-84	0	0	0	0	0	0	0	0	0	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	4	3	1	0	3	1	0	0	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	1	0	1	0	0	1	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	5	3	2	0	0	5	0	0	0	0	0
11-15	8	5	3	0	0	5	2	1	0	0	0
16-20	35	23	12	0	22	12	0	0	1	0	0
21-24	74	44	30	0	46	25	3	0	0	0	0
25-34	189	125	64	0	134	45	6	1	1	0	2
35-44	105	81	24	0	84	18	1	1	1	0	0
45-54	94	65	29	0	79	13	1	0	1	0	0
55-64	62	36	26	0	52	8	1	0	0	0	1
65-74	28	13	15	0	21	6	1	0	0	0	0
75-84	10	5	5	0	6	4	0	0	0	0	0
85-94	3	0	3	0	3	0	0	0	0	0	0
> 95	4	2	2	0	3	1	0	0	0	0	0
Not Reported	1	1	0	0	0	1	0	0	0	0	0
TOTALS	619	403	216	0	450	144	15	3	4	0	3

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	2,366	3	443	1,920
Speed Too Fast	164	1	36	127
Speed Too Slow	2	0	1	1
Failed to Yield	321	1	104	216
Disregard Traffic Control	78	1	38	39
Drove Wrong Way	6	0	0	6
Drove Left of Center	14	0	5	9
Improper Passing	34	0	2	32
Improper Lane Use	93	0	6	87
Improper Turn	63	0	9	54
Improper / No Signal	6	0	1	5
Improper Backing	149	0	3	146
Unable to Stop	372	0	94	278
Other	253	0	29	224
Unknown	134	0	32	102
Reckless Driving	35	0	16	19
Careless Driving	84	1	34	49
Not Reported	63	0	4	59
TOTALS	4,237	7	857	3,373

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	224	0	53	171	0	85	2	20	63
US Route	177	0	21	156	0	35	3	5	27
M Route	487	2	97	388	2	149	12	31	106
Interstate Business loop	60	0	13	47	0	15	2	6	7
US Business Route	30	0	3	27	0	4	1	0	3
M Business Route	0	0	0	0	0	0	0	0	0
Connector	9	0	1	8	0	2	0	0	2
Road, City str or Unknown	1,490	1	219	1,270	2	329	13	93	223
Not Reported	9	0	0	9	0	0	0	0	0
TOTALS	2,486	3	407	2,076	4	619	33	155	431



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



VEHICLE TYPE

DATE RANGE 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	3,398	5	727	2,666
Motor Home	8	0	1	7
Pickup Truck	271	0	48	223
Small Truck-Under 10,000	68	0	11	57
Motorcycle	9	0	5	4
Moped / Goped	2	1	0	1
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	3	0	2	1
Off Road Vehicle (ATV)	4	0	1	3
Truck / Bus	205	1	26	178
Other	230	0	32	198
Not Reported	66	0	25	41
TOTALS	4,264	7	878	3,379

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	2	0	0	2
Bus 16+	11	0	1	10
Single-Unit 2 Axles	116	0	12	104
Single-Unit 3+ Axles	19	0	5	14
Truck / Trailer	9	0	0	9
Truck Tractor (Bobtail)	0	0	0	0
Tractor / Semi-Trailer	27	1	8	18
Tractor / Doubles	3	0	0	3
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	18	0	0	18
TOTALS	205	1	26	178



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	22	0	22	5	10	7
Shoulder Belt Only Used	2	0	2	0	0	2
Lap Belt Only	2	0	2	0	0	2
Shoulder and Lap Belt	470	1	469	19	104	346
No Belts Used	54	2	52	3	14	35
Child - Forward Facing	2	0	2	0	0	2
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	1	0	1	0	0	1
Child - Booster Seat	1	0	1	0	1	0
Restraint Failure	2	0	2	0	1	1
Restraint Use Unknown	57	0	57	4	19	34
Helmet Worn	7	0	7	2	5	0
Helmet Not Worn	3	1	2	0	1	1
Helmet Use Unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	623	4	619	33	155	431

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	121	3	118	8	32	78
Not Deployed	313	0	313	8	53	252
Not Equipped	47	1	46	7	22	17
Deployed - Side	19	0	19	0	7	12
Deployed - Curtain	11	0	11	1	1	9
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	104	0	104	9	39	56
Unknown	8	0	8	0	1	7
Not Reported	0	0	0	0	0	0
TOTALS	623	4	619	33	155	431

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	873	0	39	834	46	0	46
Head On	24	0	5	19	9	0	9
Head On-Left Turn	38	1	15	22	30	2	28
Angle	363	2	150	211	250	2	248
Rear End	453	0	122	331	184	0	184
Rear End-Left Turn	21	0	4	17	6	0	6
Rear End-Right Turn	9	0	1	8	2	0	2
Sideswipe-Same	366	0	33	333	42	0	42
Sideswipe-Opposite	70	0	8	62	8	0	8
Backing	142	0	1	141	1	0	1
Other	119	0	29	90	45	0	45
Unknown	8	0	0	8	0	0	0
Not Reported	0	0	0	0	0	0	0
TOTALS	2,486	3	407	2,076	623	4	619



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Police-Ambulance-Fire

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	3,321	4	638	2,679
Comm Dev (Text,Type,Dial)	26	0	9	17
Hands-Free Device (Talk)	3	0	1	2
Hand-Held Device (Talk)	10	0	2	8
Electronic Device - Other	25	0	5	20
Passenger	9	0	3	6
Other Activity Inside Veh	49	0	13	36
Activity Outside Vehicle	98	0	24	74
Unknown	691	3	162	526
Not Reported	5	0	0	5
TOTALS	4,237	7	857	3,373



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	0	0	0	0	0	0	0	0	0	0	0
02	Alger County	0	0	0	0	0	0	0	0	0	0	0
03	Allegan County	19	1	2	16	0	14	3	2	0	1	4
04	Alpena County	2	0	0	2	0	2	0	0	0	0	0
05	Antrim County	0	0	0	0	0	0	0	0	0	0	0
06	Arenac County	1	0	1	0	0	1	0	0	0	0	3
07	Baraga County	0	0	0	0	0	0	0	0	0	0	0
08	Barry County	4	0	0	4	0	4	0	0	0	0	0
09	Bay County	13	0	2	11	0	11	2	0	0	0	3
10	Benzie County	1	0	0	1	0	1	0	0	0	0	0
11	Berrien County	12	0	0	12	0	8	2	2	0	0	0
12	Branch County	5	0	1	4	0	4	0	1	0	0	2
13	Calhoun County	16	0	1	15	3	7	6	0	0	0	3
14	Cass County	4	0	0	4	0	2	0	2	0	0	0
15	Charlevoix County	3	1	0	2	0	1	1	1	0	1	1
16	Cheboygan County	0	0	0	0	0	0	0	0	0	0	0
17	Chippewa County	2	0	0	2	0	2	0	0	0	0	0
18	Clare County	3	0	1	2	0	2	0	1	0	0	7
19	Clinton County	6	0	0	6	0	5	0	1	0	0	0
20	Crawford County	1	0	0	1	0	1	0	0	0	0	0
21	Delta County	3	0	0	3	0	2	0	1	0	0	0
22	Dickinson County	3	0	0	3	0	2	0	0	1	0	0
23	Eaton County	14	0	2	12	1	10	3	0	0	0	8
24	Emmet County	3	0	0	3	0	2	0	1	0	0	0
25	Genesee County	63	0	12	51	1	53	7	1	1	0	21



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	5	0	1	4	0	4	1	0	0	0	1
27 Gogebic County	2	0	0	2	0	0	0	1	1	0	0
28 Grand Traverse County	11	0	1	10	0	9	0	2	0	0	1
29 Gratiot County	4	0	1	3	0	3	1	0	0	0	1
30 Hillsdale County	3	0	1	2	0	2	1	0	0	0	1
31 Houghton County	5	0	0	5	0	4	0	1	0	0	0
32 Huron County	2	0	0	2	0	1	1	0	0	0	0
33 Ingham County	38	0	10	28	0	34	4	0	0	0	13
34 Ionia County	4	0	0	4	0	4	0	0	0	0	0
35 Iosco County	2	0	0	2	0	2	0	0	0	0	0
36 Iron County	1	0	0	1	0	0	0	1	0	0	0
37 Isabella County	5	1	1	3	0	4	0	1	0	1	3
38 Jackson County	14	0	4	10	1	12	1	0	0	0	9
39 Kalamazoo County	46	0	5	41	2	39	4	1	0	0	5
40 Kalkaska County	3	0	1	2	0	2	0	1	0	0	1
41 Kent County	109	0	15	94	5	94	7	3	0	0	26
42 Keweenaw County	0	0	0	0	0	0	0	0	0	0	0
43 Lake County	0	0	0	0	0	0	0	0	0	0	0
44 Lapeer County	13	1	3	9	1	6	6	0	0	1	6
45 Leelanau County	0	0	0	0	0	0	0	0	0	0	0
46 Lenawee County	16	1	2	13	0	12	3	1	0	1	2
47 Livingston County	15	0	1	14	1	11	3	0	0	0	3
48 Luce County	0	0	0	0	0	0	0	0	0	0	0
49 Mackinac County	1	0	0	1	1	0	0	0	0	0	0
50 Macomb County	132	0	25	107	6	109	17	0	0	0	32



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	3	0	0	3	0	3	0	0	0	0	0
52 Marquette County	5	0	2	3	0	4	0	1	0	0	6
53 Mason County	2	0	0	2	0	1	0	1	0	0	0
54 Mecosta County	3	0	0	3	0	3	0	0	0	0	0
55 Menominee County	0	0	0	0	0	0	0	0	0	0	0
56 Midland County	4	0	0	4	0	4	0	0	0	0	0
57 Missaukee County	1	0	0	1	0	1	0	0	0	0	0
58 Monroe County	23	0	4	19	0	20	1	2	0	0	5
59 Montcalm County	1	0	0	1	0	1	0	0	0	0	0
60 Montmorency County	1	0	0	1	0	0	1	0	0	0	0
61 Muskegon County	19	0	4	15	0	12	5	2	0	0	6
62 Newaygo County	1	0	0	1	0	1	0	0	0	0	0
63 Oakland County	142	0	14	128	3	120	13	5	1	0	15
64 Oceana County	5	1	0	4	0	5	0	0	0	1	2
65 Ogemaw County	2	0	1	1	0	2	0	0	0	0	7
66 Ontonagon County	1	0	0	1	0	0	1	0	0	0	0
67 Osceola County	1	0	0	1	0	1	0	0	0	0	0
68 Oscoda County	0	0	0	0	0	0	0	0	0	0	0
69 Otsego County	2	0	0	2	0	2	0	0	0	0	0
70 Ottawa County	41	0	4	37	1	36	2	2	0	0	4
71 Presque Isle County	1	0	0	1	0	1	0	0	0	0	0
72 Roscommon County	2	0	0	2	0	2	0	0	0	0	0
73 Saginaw County	20	0	3	17	1	17	2	0	0	0	3
74 St. Clair County	11	0	1	10	2	9	0	0	0	0	1
75 St. Joseph County	5	0	0	5	0	4	1	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	3	0	0	3	0	1	2	0	0	0	0
77 Schoolcraft County	1	0	0	1	0	1	0	0	0	0	0
78 Shiawassee County	3	0	0	3	0	1	2	0	0	0	0
79 Tuscola County	6	0	1	5	0	4	2	0	0	0	5
80 Van Buren County	14	0	0	14	2	11	1	0	0	0	0
81 Washtenaw County	35	0	3	32	3	30	0	2	0	0	3
82 Wayne County	228	0	27	201	14	183	23	8	0	0	37
83 Wexford County	2	0	0	2	0	0	0	2	0	0	0
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	1,197	6	157	1,034	48	966	129	50	4	6	250



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	57	0	32	25	49	0	26	23	2	0	0	2
1-3	20	0	5	15	13	0	5	8	0	0	0	0
4-10	323	0	90	233	313	0	105	208	5	0	5	0
11-15	273	2	40	231	271	4	51	216	11	0	11	0
16-20	216	11	37	168	172	7	32	133	1	0	1	0
21-24	75	0	10	65	58	1	10	47	0	0	0	0
25-34	151	0	34	117	199	0	39	160	0	0	0	0
35-44	118	1	25	92	214	2	28	184	1	0	0	1
45-54	164	0	33	131	290	0	44	246	0	0	0	0
55-64	215	1	43	171	307	2	45	260	0	0	0	0
65-74	155	3	13	139	117	0	23	94	0	0	0	0
75-84	34	1	8	25	10	0	3	7	0	0	0	0
85-94	6	1	1	4	5	0	0	5	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	6	0	0	6	3	0	0	3	253	0	3	250
TOTALS	1,813	20	371	1,422	2,021	16	411	1,594	273	0	20	253

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	0	0	0	0	0	0	0	0	0	0	0
16-20	1	0	1	0	1	0	0	0	0	0	0
21-24	1	0	1	0	1	0	0	0	0	0	0
25-34	0	0	0	0	0	0	0	0	0	0	0
35-44	0	0	0	0	0	0	0	0	0	0	0
45-54	0	0	0	0	0	0	0	0	0	0	0
55-64	1	1	0	0	1	0	0	0	0	0	0
65-74	2	2	0	0	2	0	0	0	0	0	0
75-84	0	0	0	0	0	0	0	0	0	0	0
85-94	1	1	0	0	1	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	6	4	2	0	6	0	0	0	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES							
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV	
< 1	4	2	2	0	0	4	0	0	0	0	0	0
1-3	2	1	1	0	0	2	0	0	0	0	0	0
4-10	32	12	20	0	0	31	1	0	0	0	0	0
11-15	32	12	20	0	0	31	0	1	0	0	0	0
16-20	28	14	14	0	9	18	1	0	0	0	0	0
21-24	6	3	3	0	5	1	0	0	0	0	0	0
25-34	40	22	18	0	32	6	0	2	0	0	0	0
35-44	21	9	12	0	19	2	0	0	0	0	0	0
45-54	28	10	18	0	26	1	0	1	0	0	0	0
55-64	37	17	20	0	27	7	3	0	0	0	0	0
65-74	17	4	13	0	12	5	0	0	0	0	0	0
75-84	2	2	0	0	2	0	0	0	0	0	0	0
85-94	1	1	0	0	1	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	250	109	141	0	133	108	5	4	0	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	1,132	8	179	945
Speed Too Fast	84	2	11	71
Speed Too Slow	1	0	0	1
Failed to Yield	182	0	33	149
Disregard Traffic Control	36	0	11	25
Drove Wrong Way	2	0	0	2
Drove Left of Center	16	1	3	12
Improper Passing	36	0	3	33
Improper Lane Use	68	0	3	65
Improper Turn	66	0	0	66
Improper / No Signal	0	0	0	0
Improper Backing	68	0	1	67
Unable to Stop	313	3	58	252
Other	145	0	12	133
Unknown	120	0	13	107
Reckless Driving	2	0	0	2
Careless Driving	38	0	5	33
Not Reported	65	0	0	65
TOTALS	2,374	14	332	2,028

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	36	0	6	30	0	10	1	1	8
US Route	42	1	8	33	1	20	3	3	14
M Route	129	1	22	106	1	41	4	9	28
Interstate Business loop	12	0	0	12	0	0	0	0	0
US Business Route	8	0	1	7	0	1	0	0	1
M Business Route	0	0	0	0	0	0	0	0	0
Connector	5	0	2	3	0	4	0	1	3
Road, City str or Unknown	961	4	118	839	4	174	10	38	126
Not Reported	4	0	0	4	0	0	0	0	0
TOTALS	1,197	6	157	1,034	6	250	18	52	180



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	1,073	6	172	895
Motor Home	2	0	0	2
Pickup Truck	142	2	22	118
Small Truck-Under 10,000	13	0	3	10
Motorcycle	2	0	0	2
Moped / Goped	0	0	0	0
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	0	0	0	0
Off Road Vehicle (ATV)	1	0	0	1
Truck / Bus	1,078	6	135	937
Other	34	0	0	34
Not Reported	39	0	9	30
TOTALS	2,384	14	341	2,029

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	119	1	13	105
Bus 16+	910	4	118	788
Single-Unit 2 Axles	12	1	2	9
Single-Unit 3+ Axles	6	0	1	5
Truck / Trailer	1	0	1	0
Truck Tractor (Bobtail)	1	0	0	1
Tractor / Semi-Trailer	5	0	0	5
Tractor / Doubles	1	0	0	1
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	23	0	0	23
TOTALS	1,078	6	135	937



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	82	0	82	5	9	68
Shoulder Belt Only Used	1	0	1	0	0	1
Lap Belt Only	3	0	3	0	0	3
Shoulder and Lap Belt	150	3	147	10	42	95
No Belts Used	6	3	3	1	0	2
Child - Forward Facing	1	0	1	1	0	0
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	2	0	2	0	0	2
Child - Booster Seat	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	10	0	10	0	1	9
Helmet Worn	1	0	1	1	0	0
Helmet Not Worn	0	0	0	0	0	0
Helmet Use Unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	256	6	250	18	52	180

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	46	4	42	5	16	21
Not Deployed	93	0	93	3	16	74
Not Equipped	93	1	92	6	11	75
Deployed - Side	3	0	3	1	1	1
Deployed - Curtain	0	0	0	0	0	0
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	21	1	20	3	8	9
Unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	256	6	250	18	52	180

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	90	0	14	76	25	0	25
Head On	12	1	4	7	18	1	17
Head On-Left Turn	24	0	9	15	10	0	10
Angle	196	1	36	159	63	1	62
Rear End	353	4	67	282	96	4	92
Rear End-Left Turn	11	0	1	10	1	0	1
Rear End-Right Turn	7	0	0	7	0	0	0
Sideswipe-Same	300	0	12	288	20	0	20
Sideswipe-Opposite	81	0	2	79	4	0	4
Backing	61	0	1	60	3	0	3
Other	57	0	11	46	16	0	16
Unknown	5	0	0	5	0	0	0
Not Reported	0	0	0	0	0	0	0
TOTALS	1,197	6	157	1,034	256	6	250



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: School Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	1,820	8	267	1,545
Comm Dev (Text, Type, Dial)	4	0	1	3
Hands-Free Device (Talk)	0	0	0	0
Hand-Held Device (Talk)	1	0	0	1
Electronic Device - Other	4	0	2	2
Passenger	12	0	2	10
Other Activity Inside Veh	35	0	10	25
Activity Outside Vehicle	27	0	5	22
Unknown	466	6	45	415
Not Reported	5	0	0	5
TOTALS	2,374	14	332	2,028



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	1	0	1	0	0	1	0	0	0	0	1
02	Alger County	15	2	12	1	0	11	3	0	1	3	14
03	Allegan County	1	0	1	0	0	1	0	0	0	0	1
04	Alpena County	0	0	0	0	0	0	0	0	0	0	0
05	Antrim County	6	1	4	1	0	4	1	0	1	1	5
06	Arenac County	0	0	0	0	0	0	0	0	0	0	0
07	Baraga County	1	0	0	1	0	1	0	0	0	0	0
08	Barry County	0	0	0	0	0	0	0	0	0	0	0
09	Bay County	0	0	0	0	0	0	0	0	0	0	0
10	Benzie County	2	0	1	1	0	2	0	0	0	0	1
11	Berrien County	0	0	0	0	0	0	0	0	0	0	0
12	Branch County	0	0	0	0	0	0	0	0	0	0	0
13	Calhoun County	0	0	0	0	0	0	0	0	0	0	0
14	Cass County	2	0	1	1	0	1	1	0	0	0	1
15	Charlevoix County	0	0	0	0	0	0	0	0	0	0	0
16	Cheboygan County	7	0	7	0	0	5	1	0	1	0	7
17	Chippewa County	15	0	13	2	0	9	6	0	0	0	16
18	Clare County	0	0	0	0	0	0	0	0	0	0	0
19	Clinton County	0	0	0	0	0	0	0	0	0	0	0
20	Crawford County	3	0	2	1	0	3	0	0	0	0	2
21	Delta County	1	1	0	0	0	1	0	0	0	1	0
22	Dickinson County	0	0	0	0	0	0	0	0	0	0	0
23	Eaton County	0	0	0	0	0	0	0	0	0	0	0
24	Emmet County	1	0	0	1	0	1	0	0	0	0	0
25	Genesee County	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	0	0	0	0	0	0	0	0	0	0	0
27 Gogebic County	2	0	2	0	0	2	0	0	0	0	2
28 Grand Traverse County	2	0	2	0	0	2	0	0	0	0	2
29 Gratiot County	0	0	0	0	0	0	0	0	0	0	0
30 Hillsdale County	0	0	0	0	0	0	0	0	0	0	0
31 Houghton County	6	1	5	0	0	5	1	0	0	1	7
32 Huron County	0	0	0	0	0	0	0	0	0	0	0
33 Ingham County	0	0	0	0	0	0	0	0	0	0	0
34 Ionia County	0	0	0	0	0	0	0	0	0	0	0
35 Iosco County	1	0	1	0	0	1	0	0	0	0	1
36 Iron County	1	0	0	1	0	1	0	0	0	0	0
37 Isabella County	0	0	0	0	0	0	0	0	0	0	0
38 Jackson County	0	0	0	0	0	0	0	0	0	0	0
39 Kalamazoo County	0	0	0	0	0	0	0	0	0	0	0
40 Kalkaska County	4	0	2	2	0	4	0	0	0	0	2
41 Kent County	0	0	0	0	0	0	0	0	0	0	0
42 Keweenaw County	0	0	0	0	0	0	0	0	0	0	0
43 Lake County	3	0	3	0	0	3	0	0	0	0	3
44 Lapeer County	0	0	0	0	0	0	0	0	0	0	0
45 Leelanau County	0	0	0	0	0	0	0	0	0	0	0
46 Lenawee County	0	0	0	0	0	0	0	0	0	0	0
47 Livingston County	1	0	1	0	0	1	0	0	0	0	1
48 Luce County	4	0	4	0	0	2	2	0	0	0	4
49 Mackinac County	8	0	5	3	0	4	3	1	0	0	5
50 Macomb County	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	3	0	3	0	0	3	0	0	0	0	3
52 Marquette County	5	0	3	2	0	4	0	0	1	0	3
53 Mason County	1	0	0	1	0	1	0	0	0	0	0
54 Mecosta County	2	0	0	2	0	2	0	0	0	0	0
55 Menominee County	0	0	0	0	0	0	0	0	0	0	0
56 Midland County	0	0	0	0	0	0	0	0	0	0	0
57 Missaukee County	1	0	1	0	0	1	0	0	0	0	1
58 Monroe County	0	0	0	0	0	0	0	0	0	0	0
59 Montcalm County	1	1	0	0	0	1	0	0	0	1	0
60 Montmorency County	2	0	1	1	0	1	1	0	0	0	1
61 Muskegon County	2	0	2	0	0	1	0	1	0	0	2
62 Newaygo County	0	0	0	0	0	0	0	0	0	0	0
63 Oakland County	1	1	0	0	0	1	0	0	0	1	1
64 Oceana County	1	0	1	0	0	1	0	0	0	0	1
65 Ogemaw County	0	0	0	0	0	0	0	0	0	0	0
66 Ontonagon County	8	0	7	1	0	3	4	0	1	0	8
67 Osceola County	0	0	0	0	0	0	0	0	0	0	0
68 Oscoda County	2	0	1	1	0	1	0	0	1	0	1
69 Otsego County	7	0	4	3	1	5	0	0	1	0	4
70 Ottawa County	0	0	0	0	0	0	0	0	0	0	0
71 Presque Isle County	1	0	1	0	0	0	1	0	0	0	1
72 Roscommon County	2	0	1	1	0	2	0	0	0	0	1
73 Saginaw County	0	0	0	0	0	0	0	0	0	0	0
74 St. Clair County	0	0	0	0	0	0	0	0	0	0	0
75 St. Joseph County	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	0	0	0	0	0	0	0	0	0	0	0
77 Schoolcraft County	4	0	2	2	0	3	0	0	1	0	2
78 Shiawassee County	1	0	1	0	0	1	0	0	0	0	1
79 Tuscola County	0	0	0	0	0	0	0	0	0	0	0
80 Van Buren County	0	0	0	0	0	0	0	0	0	0	0
81 Washtenaw County	0	0	0	0	0	0	0	0	0	0	0
82 Wayne County	0	0	0	0	0	0	0	0	0	0	0
83 Wexford County	1	0	1	0	0	1	0	0	0	0	1
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	132	7	96	29	1	97	24	2	8	8	106



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	1	0	1	0	0	0	0	0
11-15	7	1	3	3	5	1	3	1	0	0	0	0
16-20	14	0	10	4	9	0	5	4	0	0	0	0
21-24	10	2	8	0	5	0	4	1	0	0	0	0
25-34	19	0	13	6	10	0	5	5	0	0	0	0
35-44	23	1	17	5	11	0	10	1	0	0	0	0
45-54	33	4	26	3	7	0	5	2	0	0	0	0
55-64	34	2	23	9	7	0	5	2	0	0	0	0
65-74	9	0	9	0	2	0	2	0	0	0	0	0
75-84	4	1	3	0	1	0	0	1	0	0	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	8	0	1	7
TOTALS	153	11	112	30	58	1	40	17	8	0	1	7

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	1	0	1	0	0	0	0	0	0	0	1
16-20	0	0	0	0	0	0	0	0	0	0	0
21-24	1	1	0	0	0	0	0	0	0	0	1
25-34	0	0	0	0	0	0	0	0	0	0	0
35-44	0	0	0	0	0	0	0	0	0	0	0
45-54	4	4	0	0	0	0	0	0	0	0	4
55-64	1	1	0	0	0	0	0	0	0	0	1
65-74	0	0	0	0	0	0	0	0	0	0	0
75-84	1	1	0	0	0	0	0	0	0	0	1
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	8	7	1	0	0	0	0	0	0	0	8

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES							
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV	
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0	0
4-10	1	0	1	0	0	0	0	0	0	0	0	1
11-15	5	4	1	0	0	0	0	0	0	0	0	5
16-20	13	10	3	0	0	0	0	0	0	0	0	13
21-24	6	4	2	0	0	0	0	0	0	0	0	6
25-34	11	7	4	0	0	0	0	0	0	0	0	11
35-44	18	12	6	0	0	0	0	0	0	0	0	18
45-54	22	17	5	0	0	0	1	0	0	0	0	21
55-64	21	17	4	0	0	0	0	0	0	0	0	21
65-74	7	5	2	0	0	0	0	0	0	0	0	7
75-84	2	2	0	0	0	0	0	0	0	0	0	2
85-94	0	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	106	78	28	0	0	0	1	0	0	0	0	105

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	77	4	49	24
Speed Too Fast	44	3	38	3
Speed Too Slow	0	0	0	0
Failed to Yield	14	1	9	4
Disregard Traffic Control	7	0	6	1
Drove Wrong Way	1	0	1	0
Drove Left of Center	2	0	0	2
Improper Passing	0	0	0	0
Improper Lane Use	4	0	3	1
Improper Turn	0	0	0	0
Improper / No Signal	1	0	1	0
Improper Backing	1	0	1	0
Unable to Stop	8	1	5	2
Other	14	0	12	2
Unknown	8	2	3	3
Reckless Driving	1	0	1	0
Careless Driving	14	0	11	3
Not Reported	2	0	0	2
TOTALS	198	11	140	47

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	1	0	0	1	0	0	0	0	0
US Route	1	0	1	0	0	1	0	0	1
M Route	24	1	16	7	1	17	8	3	6
Interstate Business loop	0	0	0	0	0	0	0	0	0
US Business Route	1	0	1	0	0	1	0	0	1
M Business Route	0	0	0	0	0	0	0	0	0
Connector	0	0	0	0	0	0	0	0	0
Road, City str or Unknown	97	6	72	19	7	81	34	28	19
Not Reported	8	0	6	2	0	6	3	3	0
TOTALS	132	7	96	29	8	106	45	34	27



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
VEHICLE TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	23	1	12	10
Motor Home	0	0	0	0
Pickup Truck	13	1	10	2
Small Truck-Under 10,000	0	0	0	0
Motorcycle	0	0	0	0
Moped / Goped	0	0	0	0
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	156	9	115	32
Off Road Vehicle (ATV)	0	0	0	0
Truck / Bus	5	0	2	3
Other	0	0	0	0
Not Reported	2	0	2	0
TOTALS	199	11	141	47

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	0	0	0	0
Bus 16+	0	0	0	0
Single-Unit 2 Axles	0	0	0	0
Single-Unit 3+ Axles	3	0	1	2
Truck / Trailer	0	0	0	0
Truck Tractor (Bobtail)	0	0	0	0
Tractor / Semi-Trailer	2	0	1	1
Tractor / Doubles	0	0	0	0
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	0	0	0	0
TOTALS	5	0	2	3



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Snowmobile

Source: Electronic, Paper
Created: 4/2/2020
2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	1	0	1	1	0	0
Shoulder Belt Only Used	0	0	0	0	0	0
Lap Belt Only	0	0	0	0	0	0
Shoulder and Lap Belt	0	0	0	0	0	0
No Belts Used	0	0	0	0	0	0
Child - Forward Facing	0	0	0	0	0	0
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	0	0	0	0	0	0
Child - Booster Seat	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	0	0	0	0	0	0
Helmet Worn	103	6	97	41	32	24
Helmet Not Worn	4	1	3	2	0	1
Helmet Use Unknown	6	1	5	1	2	2
Not Reported	0	0	0	0	0	0
TOTALS	114	8	106	45	34	27

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	1	0	1	1	0	0
Not Deployed	3	1	2	0	1	1
Not Equipped	106	7	99	43	32	24
Deployed - Side	0	0	0	0	0	0
Deployed - Curtain	0	0	0	0	0	0
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	0	0	0	0	0	0
Unknown	4	0	4	1	1	2
Not Reported	0	0	0	0	0	0
TOTALS	114	8	106	45	34	27

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	70	3	54	13	59	3	56
Head On	6	1	4	1	8	2	6
Head On-Left Turn	0	0	0	0	0	0	0
Angle	21	2	13	6	16	2	14
Rear End	10	1	8	1	14	1	13
Rear End-Left Turn	2	0	2	0	2	0	2
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	6	0	3	3	3	0	3
Sideswipe-Opposite	7	0	5	2	5	0	5
Backing	0	0	0	0	0	0	0
Other	10	0	7	3	7	0	7
Unknown	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0
TOTALS	132	7	96	29	114	8	106



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Snowmobile

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	140	5	106	29
Comm Dev (Text,Type,Dial)	0	0	0	0
Hands-Free Device (Talk)	0	0	0	0
Hand-Held Device (Talk)	0	0	0	0
Electronic Device - Other	0	0	0	0
Passenger	0	0	0	0
Other Activity Inside Veh	1	0	0	1
Activity Outside Vehicle	2	0	1	1
Unknown	53	6	33	14
Not Reported	2	0	0	2
TOTALS	198	11	140	47



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	0	0	0	0	0	0	0	0	0	0	0
02	Alger County	0	0	0	0	0	0	0	0	0	0	0
03	Allegan County	0	0	0	0	0	0	0	0	0	0	0
04	Alpena County	0	0	0	0	0	0	0	0	0	0	0
05	Antrim County	0	0	0	0	0	0	0	0	0	0	0
06	Arenac County	1	0	1	0	0	1	0	0	0	0	1
07	Baraga County	0	0	0	0	0	0	0	0	0	0	0
08	Barry County	0	0	0	0	0	0	0	0	0	0	0
09	Bay County	0	0	0	0	0	0	0	0	0	0	0
10	Benzie County	0	0	0	0	0	0	0	0	0	0	0
11	Berrien County	2	0	0	2	0	2	0	0	0	0	0
12	Branch County	0	0	0	0	0	0	0	0	0	0	0
13	Calhoun County	0	0	0	0	0	0	0	0	0	0	0
14	Cass County	0	0	0	0	0	0	0	0	0	0	0
15	Charlevoix County	0	0	0	0	0	0	0	0	0	0	0
16	Cheboygan County	0	0	0	0	0	0	0	0	0	0	0
17	Chippewa County	1	0	0	1	0	1	0	0	0	0	0
18	Clare County	0	0	0	0	0	0	0	0	0	0	0
19	Clinton County	0	0	0	0	0	0	0	0	0	0	0
20	Crawford County	0	0	0	0	0	0	0	0	0	0	0
21	Delta County	1	0	1	0	0	1	0	0	0	0	1
22	Dickinson County	0	0	0	0	0	0	0	0	0	0	0
23	Eaton County	0	0	0	0	0	0	0	0	0	0	0
24	Emmet County	0	0	0	0	0	0	0	0	0	0	0
25	Genesee County	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	0	0	0	0	0	0	0	0	0	0	0
27 Gogebic County	0	0	0	0	0	0	0	0	0	0	0
28 Grand Traverse County	2	0	0	2	0	2	0	0	0	0	0
29 Gratiot County	1	0	1	0	0	1	0	0	0	0	1
30 Hillsdale County	0	0	0	0	0	0	0	0	0	0	0
31 Houghton County	0	0	0	0	0	0	0	0	0	0	0
32 Huron County	0	0	0	0	0	0	0	0	0	0	0
33 Ingham County	0	0	0	0	0	0	0	0	0	0	0
34 Ionia County	0	0	0	0	0	0	0	0	0	0	0
35 Iosco County	0	0	0	0	0	0	0	0	0	0	0
36 Iron County	0	0	0	0	0	0	0	0	0	0	0
37 Isabella County	0	0	0	0	0	0	0	0	0	0	0
38 Jackson County	0	0	0	0	0	0	0	0	0	0	0
39 Kalamazoo County	1	1	0	0	0	1	0	0	0	3	0
40 Kalkaska County	1	0	0	1	0	0	0	1	0	0	0
41 Kent County	2	0	2	0	0	2	0	0	0	0	2
42 Keweenaw County	0	0	0	0	0	0	0	0	0	0	0
43 Lake County	0	0	0	0	0	0	0	0	0	0	0
44 Lapeer County	0	0	0	0	0	0	0	0	0	0	0
45 Leelanau County	0	0	0	0	0	0	0	0	0	0	0
46 Lenawee County	1	0	0	1	0	1	0	0	0	0	0
47 Livingston County	1	0	0	1	0	1	0	0	0	0	0
48 Luce County	0	0	0	0	0	0	0	0	0	0	0
49 Mackinac County	0	0	0	0	0	0	0	0	0	0	0
50 Macomb County	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	0	0	0	0	0	0	0	0	0	0	0
52 Marquette County	0	0	0	0	0	0	0	0	0	0	0
53 Mason County	0	0	0	0	0	0	0	0	0	0	0
54 Mecosta County	0	0	0	0	0	0	0	0	0	0	0
55 Menominee County	2	0	1	1	0	2	0	0	0	0	1
56 Midland County	0	0	0	0	0	0	0	0	0	0	0
57 Missaukee County	0	0	0	0	0	0	0	0	0	0	0
58 Monroe County	4	0	0	4	0	4	0	0	0	0	0
59 Montcalm County	0	0	0	0	0	0	0	0	0	0	0
60 Montmorency County	0	0	0	0	0	0	0	0	0	0	0
61 Muskegon County	2	0	0	2	0	1	0	1	0	0	0
62 Newaygo County	0	0	0	0	0	0	0	0	0	0	0
63 Oakland County	1	0	0	1	0	1	0	0	0	0	0
64 Oceana County	0	0	0	0	0	0	0	0	0	0	0
65 Ogemaw County	0	0	0	0	0	0	0	0	0	0	0
66 Ontonagon County	0	0	0	0	0	0	0	0	0	0	0
67 Osceola County	1	0	1	0	0	1	0	0	0	0	1
68 Oscoda County	0	0	0	0	0	0	0	0	0	0	0
69 Otsego County	0	0	0	0	0	0	0	0	0	0	0
70 Ottawa County	0	0	0	0	0	0	0	0	0	0	0
71 Presque Isle County	0	0	0	0	0	0	0	0	0	0	0
72 Roscommon County	0	0	0	0	0	0	0	0	0	0	0
73 Saginaw County	1	0	1	0	0	1	0	0	0	0	3
74 St. Clair County	2	0	1	1	0	2	0	0	0	0	1
75 St. Joseph County	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	0	0	0	0	0	0	0	0	0	0	0
77 Schoolcraft County	0	0	0	0	0	0	0	0	0	0	0
78 Shiawassee County	1	0	1	0	0	1	0	0	0	0	1
79 Tuscola County	0	0	0	0	0	0	0	0	0	0	0
80 Van Buren County	0	0	0	0	0	0	0	0	0	0	0
81 Washtenaw County	0	0	0	0	0	0	0	0	0	0	0
82 Wayne County	24	3	2	19	0	13	11	0	0	4	2
83 Wexford County	1	0	0	1	0	1	0	0	0	0	0
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	53	4	12	37	0	40	11	2	0	7	14

*There were 15 Q-LINE (Streetcar) crashes in 2019.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	1	1	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0	0
4-10	1	0	0	1	0	0	0	0	0	0	0	0
11-15	0	0	0	0	2	0	0	2	0	0	0	0
16-20	5	1	0	4	4	2	1	1	0	0	0	0
21-24	6	1	3	2	1	0	0	1	0	0	0	0
25-34	16	2	2	12	6	1	1	4	0	0	0	0
35-44	25	3	11	11	4	0	2	2	0	0	0	0
45-54	17	0	3	14	5	0	1	4	0	0	0	0
55-64	12	1	2	9	2	0	0	2	0	0	0	0
65-74	4	1	1	2	1	0	0	1	0	0	0	0
75-84	2	0	0	2	1	0	0	1	0	0	0	0
85-94	1	0	0	1	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	5	1	1	3	0	0	0	0	11	0	1	10
TOTALS	95	11	23	61	26	3	5	18	11	0	1	10

*There were 15 Q-LINE (Streetcar) crashes in 2019.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	0	0	0	0	0	0	0	0	0	0	0
16-20	3	1	2	0	1	2	0	0	0	0	0
21-24	0	0	0	0	0	0	0	0	0	0	0
25-34	3	2	1	0	2	1	0	0	0	0	0
35-44	0	0	0	0	0	0	0	0	0	0	0
45-54	0	0	0	0	0	0	0	0	0	0	0
55-64	0	0	0	0	0	0	0	0	0	0	0
65-74	1	1	0	0	1	0	0	0	0	0	0
75-84	0	0	0	0	0	0	0	0	0	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	7	4	3	0	4	3	0	0	0	0	0

**There were 15 Q-LINE (Streetcar) crashes in 2019.*

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	NUMBER OF INJURIES						
					Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	0	0	0	0	0	0	0	0	0	0	0
16-20	1	0	1	0	0	1	0	0	0	0	0
21-24	2	2	0	0	2	0	0	0	0	0	0
25-34	1	0	1	0	1	0	0	0	0	0	0
35-44	6	4	2	0	6	0	0	0	0	0	0
45-54	2	1	1	0	1	1	0	0	0	0	0
55-64	1	1	0	0	1	0	0	0	0	0	0
65-74	1	1	0	0	1	0	0	0	0	0	0
75-84	0	0	0	0	0	0	0	0	0	0	0
85-94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	14	9	5	0	12	2	0	0	0	0	0

*There were 15 Q-LINE (Streetcar) crashes in 2019.

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	55	4	14	37
Speed Too Fast	2	1	0	1
Speed Too Slow	0	0	0	0
Failed to Yield	13	0	2	11
Disregard Traffic Control	7	2	2	3
Drove Wrong Way	0	0	0	0
Drove Left of Center	0	0	0	0
Improper Passing	0	0	0	0
Improper Lane Use	4	0	0	4
Improper Turn	5	0	0	5
Improper / No Signal	0	0	0	0
Improper Backing	0	0	0	0
Unable to Stop	2	1	1	0
Other	9	0	2	7
Unknown	5	0	1	4
Reckless Driving	0	0	0	0
Careless Driving	4	0	2	2
Not Reported	0	0	0	0
TOTALS	106	8	24	74

**There were 15 Q-LINE (Streetcar) crashes in 2019.*



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	0	0	0	0	0	0	0	0	0
US Route	1	0	0	1	0	0	0	0	0
M Route	11	0	0	11	0	0	0	0	0
Interstate Business loop	0	0	0	0	0	0	0	0	0
US Business Route	1	0	0	1	0	0	0	0	0
M Business Route	0	0	0	0	0	0	0	0	0
Connector	0	0	0	0	0	0	0	0	0
Road, City str or Unknown	40	4	12	24	7	14	1	5	8
Not Reported	0	0	0	0	0	0	0	0	0
TOTALS	53	4	12	37	7	14	1	5	8

*There were 15 Q-LINE (Streetcar) crashes in 2019.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



VEHICLE TYPE

DATE RANGE 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	39	4	6	29
Motor Home	0	0	0	0
Pickup Truck	5	0	2	3
Small Truck-Under 10,000	0	0	0	0
Motorcycle	0	0	0	0
Moped / Goped	0	0	0	0
Go-Cart / Golf Cart	0	0	0	0
Snowmobile	0	0	0	0
Off Road Vehicle (ATV)	0	0	0	0
Truck / Bus	3	0	2	1
Other	56	4	14	38
Not Reported	3	0	0	3
TOTALS	106	8	24	74

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	0	0	0	0
Light Truck (HM)	0	0	0	0
Bus 9-15	0	0	0	0
Bus 16+	1	0	0	1
Single-Unit 2 Axles	0	0	0	0
Single-Unit 3+ Axles	0	0	0	0
Truck / Trailer	1	0	1	0
Truck Tractor (Bobtail)	0	0	0	0
Tractor / Semi-Trailer	1	0	1	0
Tractor / Doubles	0	0	0	0
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	0	0	0	0
TOTALS	3	0	2	1

*There were 15 Q-LINE (Streetcar) crashes in 2019.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	1	0	1	0	1	0
Shoulder Belt Only Used	0	0	0	0	0	0
Lap Belt Only	1	0	1	0	0	1
Shoulder and Lap Belt	11	1	10	1	3	6
No Belts Used	5	3	2	0	1	1
Child - Forward Facing	0	0	0	0	0	0
Child Restraint Not Used	0	0	0	0	0	0
Child - Rear Facing	0	0	0	0	0	0
Child - Booster Seat	0	0	0	0	0	0
Restraint Failure	0	0	0	0	0	0
Restraint Use Unknown	3	3	0	0	0	0
Helmet Worn	0	0	0	0	0	0
Helmet Not Worn	0	0	0	0	0	0
Helmet Use Unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	21	7	14	1	5	8

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	3	1	2	0	1	1
Not Deployed	3	0	3	0	2	1
Not Equipped	2	0	2	0	1	1
Deployed - Side	0	0	0	0	0	0
Deployed - Curtain	1	0	1	0	0	1
Deployed - Other	0	0	0	0	0	0
Deployed - Combination	9	4	5	1	0	4
Unknown	3	2	1	0	1	0
Not Reported	0	0	0	0	0	0
TOTALS	21	7	14	1	5	8

*There were 15 Q-LINE (Streetcar) crashes in 2019.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	32	3	7	22	13	4	9
Head On	0	0	0	0	0	0	0
Head On-Left Turn	0	0	0	0	0	0	0
Angle	0	0	0	0	0	0	0
Rear End	0	0	0	0	0	0	0
Rear End-Left Turn	0	0	0	0	0	0	0
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	0	0	0	0	0	0	0
Sideswipe-Opposite	0	0	0	0	0	0	0
Backing	0	0	0	0	0	0	0
Other	20	1	5	14	8	3	5
Unknown	1	0	0	1	0	0	0
Not Reported	0	0	0	0	0	0	0
TOTALS	53	4	12	37	21	7	14

*There were 15 Q-LINE (Streetcar) crashes in 2019.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Train

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	26	0	8	18
Comm Dev (Text,Type,Dial)	0	0	0	0
Hands-Free Device (Talk)	0	0	0	0
Hand-Held Device (Talk)	0	0	0	0
Electronic Device - Other	0	0	0	0
Passenger	0	0	0	0
Other Activity Inside Veh	1	0	1	0
Activity Outside Vehicle	0	0	0	0
Unknown	26	4	3	19
Not Reported	0	0	0	0
TOTALS	53	4	12	37

**There were 15 Q-LINE (Streetcar) crashes in 2019.*



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
01	Alcona County	11	0	2	9	0	1	9	1	0	0	3
02	Alger County	11	0	2	9	0	3	6	1	1	0	3
03	Allegan County	276	1	41	234	65	86	52	71	2	1	56
04	Alpena County	22	0	3	19	0	11	4	7	0	0	3
05	Antrim County	37	0	10	27	0	14	9	14	0	0	13
06	Arenac County	24	0	5	19	2	6	7	9	0	0	7
07	Baraga County	10	1	3	6	0	1	1	8	0	1	4
08	Barry County	46	0	8	38	0	18	28	0	0	0	10
09	Bay County	119	1	21	97	18	56	40	5	0	1	41
10	Benzie County	19	0	1	18	0	12	2	5	0	0	1
11	Berrien County	358	4	45	309	221	68	31	37	1	4	59
12	Branch County	75	1	16	58	16	31	3	25	0	1	17
13	Calhoun County	253	3	49	201	165	42	46	0	0	3	75
14	Cass County	68	0	17	51	0	27	32	9	0	0	23
15	Charlevoix County	43	3	5	35	0	21	6	16	0	3	10
16	Cheboygan County	26	0	4	22	8	12	5	1	0	0	5
17	Chippewa County	33	0	2	31	10	16	7	0	0	0	3
18	Clare County	35	0	6	29	0	8	11	15	1	0	16
19	Clinton County	122	1	18	103	49	40	21	12	0	1	25
20	Crawford County	29	0	4	25	10	10	8	1	0	0	4
21	Delta County	63	2	8	53	0	24	8	31	0	2	9
22	Dickinson County	37	1	3	33	0	9	16	10	2	1	3
23	Eaton County	167	0	29	138	93	46	28	0	0	0	44
24	Emmet County	38	0	6	32	0	17	1	20	0	0	7
25	Genesee County	536	6	113	417	179	252	68	37	0	6	154



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
26 Gladwin County	24	0	5	19	0	15	9	0	0	0	6
27 Gogebic County	16	0	4	12	0	6	2	7	1	0	6
28 Grand Traverse County	133	2	17	114	0	75	23	34	1	2	23
29 Gratiot County	67	2	10	55	0	22	16	29	0	2	11
30 Hillsdale County	43	0	14	29	0	19	16	8	0	0	17
31 Houghton County	48	0	4	44	0	14	13	19	2	0	5
32 Huron County	51	0	12	39	0	30	21	0	0	0	17
33 Ingham County	430	1	68	361	120	194	80	35	1	1	87
34 Ionia County	112	0	19	93	67	20	25	0	0	0	23
35 Iosco County	15	0	4	11	0	8	5	2	0	0	4
36 Iron County	6	0	0	6	0	1	0	5	0	0	0
37 Isabella County	71	1	14	56	0	33	11	27	0	1	24
38 Jackson County	271	4	39	228	116	98	37	20	0	4	51
39 Kalamazoo County	499	0	67	432	154	207	82	55	1	0	91
40 Kalkaska County	20	0	2	18	0	7	7	6	0	0	2
41 Kent County	1,269	8	187	1,074	206	632	234	197	0	8	261
42 Keweenaw County	2	0	0	2	0	1	0	1	0	0	0
43 Lake County	6	0	1	5	0	1	1	4	0	0	1
44 Lapeer County	112	1	20	91	25	44	43	0	0	1	26
45 Leelanau County	20	1	2	17	0	11	9	0	0	2	4
46 Lenawee County	119	2	17	100	0	46	30	43	0	2	23
47 Livingston County	256	2	49	205	94	74	32	54	2	2	91
48 Luce County	9	0	0	9	0	5	4	0	0	0	0
49 Mackinac County	35	0	5	30	11	3	6	15	0	0	5
50 Macomb County	1,266	4	224	1,038	175	705	379	0	7	4	312



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TOTAL CRASHES**



STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
51 Manistee County	25	0	5	20	0	12	4	9	0	0	6
52 Marquette County	62	0	6	56	0	30	6	25	1	0	6
53 Mason County	36	1	2	33	0	12	1	23	0	1	2
54 Mecosta County	59	0	4	55	0	19	22	18	0	0	7
55 Menominee County	23	0	5	18	0	9	4	10	0	0	5
56 Midland County	90	1	13	76	0	54	21	15	0	1	16
57 Missaukee County	15	0	1	14	0	6	9	0	0	0	1
58 Monroe County	396	5	60	331	181	88	34	93	0	5	95
59 Montcalm County	86	0	19	67	0	33	35	18	0	0	22
60 Montmorency County	10	0	0	10	0	1	9	0	0	0	0
61 Muskegon County	167	2	27	138	7	97	17	45	1	2	37
62 Newaygo County	42	0	7	35	0	18	24	0	0	0	9
63 Oakland County	1,851	3	290	1,558	478	899	316	151	7	3	390
64 Oceana County	30	2	8	20	0	15	5	10	0	3	10
65 Ogemaw County	27	0	6	21	5	11	11	0	0	0	13
66 Ontonagon County	12	0	0	12	0	0	9	3	0	0	0
67 Osceola County	37	1	6	30	0	9	8	20	0	1	6
68 Oscoda County	6	0	1	5	0	1	5	0	0	0	1
69 Otsego County	45	0	7	38	20	10	14	0	1	0	8
70 Ottawa County	441	4	70	367	89	235	64	52	1	4	95
71 Presque Isle County	13	0	2	11	0	3	8	2	0	0	3
72 Roscommon County	26	0	6	20	3	7	9	7	0	0	9
73 Saginaw County	166	1	29	136	29	75	61	0	1	1	40
74 St. Clair County	173	2	31	140	69	86	18	0	0	2	37
75 St. Joseph County	84	1	18	65	0	31	22	30	1	3	21



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



**TOTAL CRASHES
STATEWIDE TOTALS FOR 1/1/2019 THROUGH 12/31/2019**

Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

CO Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
	Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
76 Sanilac County	55	0	10	45	0	20	35	0	0	0	13
77 Schoolcraft County	22	0	3	19	0	5	5	12	0	0	4
78 Shiawassee County	88	0	22	66	41	21	26	0	0	0	28
79 Tuscola County	56	0	19	37	0	30	26	0	0	0	27
80 Van Buren County	212	3	40	169	136	48	28	0	0	4	50
81 Washtenaw County	687	5	107	575	146	311	50	176	4	5	133
82 Wayne County	3,338	15	602	2,721	960	1,628	542	200	8	18	893
83 Wexford County	61	0	11	50	0	18	18	25	0	0	13
84 Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS	15,799	98	2,642	13,059	3,968	6,944	3,000	1,840	47	106	3,685



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
PERSONS BY AGE AND GENDER
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage	Total	Fatal	Injury	Property Damage
< 1	116	1	52	63	78	0	34	44	2	0	0	2
1-3	101	1	35	65	107	1	37	69	1	0	0	1
4-10	478	2	154	322	479	1	178	300	5	0	5	0
11-15	411	3	107	301	399	8	108	283	12	0	11	1
16-20	1,085	23	251	811	800	17	234	549	2	0	1	1
21-24	1,644	14	372	1,258	707	4	203	500	1	0	1	0
25-34	4,956	40	1,036	3,880	1,710	9	462	1,239	1	0	0	1
35-44	4,342	34	852	3,456	1,329	12	346	971	1	0	0	1
45-54	4,793	30	964	3,799	1,537	3	374	1,160	3	0	0	3
55-64	4,382	41	855	3,486	1,359	11	321	1,027	1	0	1	0
65-74	1,503	12	279	1,212	641	1	151	489	1	0	0	1
75-84	406	10	82	314	263	5	66	192	0	0	0	0
85-94	100	3	28	69	79	1	21	57	0	0	0	0
> 95	10	0	2	8	4	0	2	2	0	0	0	0
Not Reported	131	1	16	114	41	1	2	38	2,146	2	155	1,989
TOTALS	24,458	215	5,085	19,158	9,533	74	2,539	6,920	2,176	2	174	2,000

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured/Uninjured Passengers.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF FATALITIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1-3	0	0	0	0	0	0	0	0	0	0	0
4-10	0	0	0	0	0	0	0	0	0	0	0
11-15	3	0	3	0	0	2	1	0	0	0	0
16-20	12	7	5	0	7	4	0	1	0	0	0
21-24	3	1	2	0	2	1	0	0	0	0	0
25-34	23	16	7	0	17	2	2	0	2	0	0
35-44	13	9	4	0	8	3	1	0	1	0	0
45-54	14	12	2	0	10	2	2	0	0	0	0
55-64	18	12	6	0	14	2	1	0	1	0	0
65-74	7	6	1	0	5	1	1	0	0	0	0
75-84	10	7	3	0	7	2	0	1	0	0	0
85-94	3	3	0	0	3	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	106	73	33	0	73	19	8	2	4	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
FATALITIES / INJURIES BY AGE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

NUMBER OF INJURIES

Age Range	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Bicycle	Motorcycle	Train	Snowmobile/ ORV
< 1	13	8	5	0	0	13	0	0	0	0	0
1-3	32	15	17	0	0	32	0	0	0	0	0
4-10	99	42	57	0	0	98	0	1	0	0	0
11-15	110	52	58	0	2	107	0	1	0	0	0
16-20	306	149	157	0	197	104	1	2	1	0	1
21-24	313	172	141	0	234	66	6	5	2	0	0
25-34	749	430	319	0	566	165	6	6	4	0	2
35-44	559	326	233	0	441	107	6	1	3	0	1
45-54	587	342	245	0	452	120	5	2	6	0	2
55-64	541	333	208	0	419	103	8	3	8	0	0
65-74	243	132	111	0	180	55	2	0	5	0	1
75-84	94	48	46	0	64	27	2	0	1	0	0
85-94	37	20	17	0	27	10	0	0	0	0	0
> 95	2	0	2	0	1	1	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	3,685	2,069	1,616	0	2,583	1,008	36	21	30	0	7

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
HAZARDOUS ACTION
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Hazardous Action	Total	Fatal	Injury	Property Damage
None	14,721	104	2,924	11,693
Speed Too Fast	1,734	15	403	1,316
Speed Too Slow	22	1	6	15
Failed to Yield	2,273	22	481	1,770
Disregard Traffic Control	432	6	169	257
Drove Wrong Way	14	0	3	11
Drove Left of Center	168	13	41	114
Improper Passing	351	2	39	310
Improper Lane Use	1,619	0	158	1,461
Improper Turn	706	1	63	642
Improper / No Signal	39	0	8	31
Improper Backing	727	0	19	708
Unable to Stop	3,017	9	740	2,268
Other	1,680	7	198	1,475
Unknown	1,713	12	213	1,488
Reckless Driving	66	3	23	40
Careless Driving	713	8	182	523
Not Reported	368	1	16	351
TOTALS	30,363	204	5,686	24,473

Footnote: Hazardous Action pertains to Motor Vehicles only (including train)



MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
TRAFFICWAY
DATE RANGE 1/1/2019 THROUGH 12/31/2019



Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Trafficway	NUMBER OF CRASHES				NUMBER OF PERSONS				
	Total	Fatal	Injury	Property Damage	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Interstate Route	3,724	18	685	3,021	18	935	86	229	620
US Route	1,700	17	290	1,393	20	388	48	106	234
M Route	2,999	28	575	2,396	31	835	95	196	544
Interstate Business loop	244	0	31	213	0	43	4	14	25
US Business Route	140	1	30	109	1	38	2	9	27
M Business Route	1	0	0	1	0	0	0	0	0
Connector	45	0	7	38	0	9	0	3	6
Road, City str or Unknown	6,899	34	1,021	5,844	36	1,433	133	377	923
Not Reported	47	0	3	44	0	4	1	1	2
TOTALS	15,799	98	2,642	13,059	106	3,685	369	935	2,381



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER**



VEHICLE TYPE

DATE RANGE 1/1/2019 THROUGH 12/31/2019

Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car, SUV, Van	11,552	82	2,479	8,991
Motor Home	32	0	9	23
Pickup Truck	1,640	10	321	1,309
Small Truck-Under 10,000	75	0	9	66
Motorcycle	36	4	26	6
Moped / Goped	6	2	4	0
Go-Cart / Golf Cart	1	0	0	1
Snowmobile	5	0	2	3
Off Road Vehicle (ATV)	4	0	4	0
Truck / Bus	16,604	105	2,805	13,694
Other	99	1	10	88
Not Reported	390	10	75	305
TOTALS	30,444	214	5,744	24,486

Truck / Bus - Vehicle Configuration	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car (HM)	1	0	0	1
Light Truck (HM)	6	0	1	5
Bus 9-15	440	1	75	364
Bus 16+	1,896	8	309	1,579
Single-Unit 2 Axles	3,665	16	675	2,974
Single-Unit 3+ Axles	1,423	8	256	1,159
Truck / Trailer	1,695	8	153	1,534
Truck Tractor (Bobtail)	242	1	52	189
Tractor / Semi-Trailer	5,732	57	1,165	4,510
Tractor / Doubles	483	6	84	393
Tractor / Triples	0	0	0	0
Unknown Heavy Truck	1,021	0	35	986
TOTALS	16,604	105	2,805	13,694



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
RESTRAINT / AIRBAG
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Restraint Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
No Belts Available	275	8	267	21	36	210
Shoulder Belt Only Used	22	0	22	1	4	17
Lap Belt Only	30	0	30	2	2	26
Shoulder and Lap Belt	2,949	55	2,894	249	765	1,880
No Belts Used	176	21	155	38	50	67
Child - Forward Facing	32	0	32	4	6	22
Child Restraint Not Used	2	0	2	0	1	1
Child - Rear Facing	19	0	19	0	1	18
Child - Booster Seat	12	0	12	0	2	10
Restraint Failure	5	0	5	0	3	2
Restraint Use Unknown	208	14	194	33	44	117
Helmet Worn	33	3	30	14	11	5
Helmet Not Worn	25	2	23	7	10	6
Helmet Use Unknown	3	3	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	3,791	106	3,685	369	935	2,381

Airbag Information By Person	NUMBER OF PERSONS			INJURY SEVERITY		
	Total	Fatalities	Injuries	A Injuries	B Injuries	C Injuries
Deployed - Front	675	27	648	98	225	325
Not Deployed	1,874	9	1,865	100	397	1,368
Not Equipped	532	26	506	66	107	333
Deployed - Side	59	3	56	5	16	35
Deployed - Curtain	53	3	50	7	15	28
Deployed - Other	3	1	2	1	0	1
Deployed - Combination	518	31	487	85	154	248
Unknown	76	6	70	7	21	42
Not Reported	1	0	1	0	0	1
TOTALS	3,791	106	3,685	369	935	2,381

Footnote: The following party types are represented in this report: Drivers, Bicyclists, Pedestrians, Engineers, and Injured Passengers.
The following injury severity codes are represented in this report : K, A, B, and C.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH TYPE
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal	Injury	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	2,563	11	279	2,273	358	12	346
Head On	159	18	69	72	141	18	123
Head On-Left Turn	174	4	77	93	118	4	114
Angle	2,006	31	568	1,407	893	38	855
Rear End	3,355	19	850	2,486	1,220	19	1,201
Rear End-Left Turn	128	0	51	77	76	0	76
Rear End-Right Turn	125	0	24	101	31	0	31
Sideswipe-Same	4,753	7	419	4,327	542	7	535
Sideswipe-Opposite	584	2	74	508	90	2	88
Backing	682	0	15	667	18	0	18
Other	1,207	6	208	993	291	6	285
Unknown	63	0	8	55	13	0	13
Not Reported	0	0	0	0	0	0	0
TOTALS	15,799	98	2,642	13,059	3,791	106	3,685



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
DRIVER DISTRACTED
DATE RANGE 1/1/2019 THROUGH 12/31/2019**



Selection Criteria: Truck-Bus

Source: Electronic, Paper

Created: 4/2/2020

2019 YEAR-END

Driver Distracted	Total	Fatal	Injury	Property Damage
Not Distracted	23,919	110	4,456	19,353
Comm Dev (Text, Type, Dial)	74	0	29	45
Hands-Free Device (Talk)	12	2	2	8
Hand-Held Device (Talk)	27	0	12	15
Electronic Device - Other	92	0	27	65
Passenger	48	1	17	30
Other Activity Inside Veh	279	1	92	186
Activity Outside Vehicle	339	1	65	273
Unknown	5,534	89	981	4,464
Not Reported	36	0	3	33
TOTALS	30,360	204	5,684	24,472