Office of Highway Safety Planning

2020



Michigan Traffic Crash Facts

Reporting Criteria

Please pay particular attention to the wording when interpreting the three levels of data gathered for this report.

Crash

The Crash Level analyzes data related to crash events and returns one result per crash.

Examples: Time, weather, and location.

<u>Units</u>

The Units Level analyzes the experience of the units in the crash and returns one result per vehicle, driver, pedestrian, bicyclist, or train.

Examples: Vehicle type, driver condition, and unit events.

People

The People Level analyzes the experience of the people involved in the crash and returns one result per occupant/person/party.

Examples: Age, injury severity, and seat belt or helmet use.

KABCO Injury Indicator:

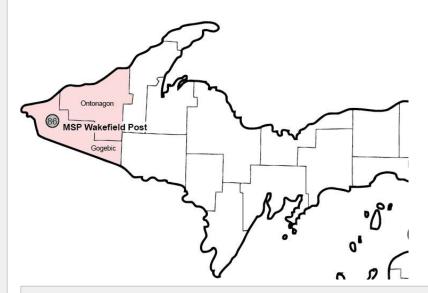
- K = Killed
- A = Suspected Serious Injury
- B = Suspected Minor Injury
- C = Possible Injury
- O = No Injury Property Damage Only (PDO)



Michigan State Police (MSP) Post 86 - Wakefield

2020 Traffic Crash Data & 2016-2020 5-Year Trends

Post 86 is comprised of Gogebic and Ontonagon counties. Trend tables for this report are based on those counties.



Sources:

The crashes in this report occurred on public roadways in Michigan and resulted in injuries, fatalities, or property damage (with \$1,000 as a reporting threshold). The information was gathered from Michigan Traffic Crash Report Forms (UD-10) submitted by local police departments, sheriff's offices, and the Michigan State Police. Other related information was obtained from the departments of Transportation, State, and Community Health.



MSP Post 86 - Wakefield

- There were 477 crashes in Post 86 during 2020. [Page 1]
- A total of 0 fatalities resulted from 0 fatal crashes in 2020 in Post 86. [Page 1]
- There were 86 injuries and 63 injury crashes. [Page 1]
- There were 414 property damage only crashes (no fatalities or injuries). [Page 1]
- October had the highest number of crashes (55). [Pages 1-2]
- There were no fatal crashes in any month in 2020. [Pages 1-2]
- February had the highest number of injury crashes (11) while June had the highest number of injuries
 (12). [Page 1]
- October had the highest number of property damage only crashes (48). [Page 1]
- There were no motor vehicles involved in fatal crashes in 2020. [Page 1]
- Thursday was the day of the week with the highest number of crashes (87) and there were no fatal crashes. [Pages 2-3]
- The 3:00 PM 5:59 PM time period had the highest number of crashes (93). There were no fatal crashes in 2020. [Pages 5-6]
- During the period from 2016 to 2020, the highest number of deer crashes occurred in 2018
 (291). The 6:00 PM 8:59 PM time period had the highest number of deer-involved crashes. There
 were 0 fatal crashes involving deer in 2020. [Pages 7-8]
- Ontonagon County (54.1%) had the highest number of crashes in Post 86 in 2020, followed by Gogebic County (45.9%). [Page 8]
- There were no fatalities in any county in Post 86 in 2020. [Page 8]
- The highest number of drivers in crashes (726) occurred during 2018 and the highest number of drivers coded drinking in crashes (26) occurred during 2017 within the five year period between 2016 and 2020. [Page 9]
- A total of 23 crashes involved alcohol in 2020. [Page 11]
- Alcohol-involved fatal crashes were the highest in 2016 during the five-year period from 2016 to 2020 at 2. [Page 11]
- A total of 5 crashes, 0 fatal crashes, and 3 suspected serious injury crashes involved drugs in 2020.
 [Page 12]
- There were 520 drivers wearing seatbelts and 9 drivers not wearing seatbelts in crashes in 2020. Of the 9 drivers not wearing seat belts, 0 (0.0%) were killed and 5 (55.6%) were injured. [Pages 15-17]
- The most common hazardous action coded for drivers in 2020 in all crashes was speed too fast (63), and there were no fatal crashes involving coded hazardous actions in 2020. [Page 18]

Post 86 Experience

In 2020:

There were 587 drivers involved in 477 motor vehicle crashes in MSP Post 86. Of those crashes, 0 were classified as fatal, resulting in 0 fatalities. An additional 86 persons were injured.

Post 86 experienced the highest number of motor vehicle crashes (55) in October.

Michigan driver statistics indicate 4.3 percent of licensed drivers in Post 86 were age 16-20, and 10.4 percent of drivers in crashes were also in that age group.

2020 - Crashes and Injuries by Month

		Cra	shes		Pers	ons
Month	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	51	0	6	45	0	10
February	40	0	11	29	0	11
March	32	0	2	30	0	4
April	26	0	3	23	0	5
May	36	0	5	31	0	7
June	38	0	9	29	0	12
July	40	0	8	32	0	11
August	34	0	5	29	0	10
September	37	0	3	34	0	3
October	55	0	7	48	0	7
November	39	0	2	37	0	4
December	49	0	2	47	0	2
Total	477	0	63	414	0	86

2020 - Driver Statistics

		Post 86		Driver	Rates
Age Group	2019 Population*	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	2,686	78	2	7.4	256.4
16 - 20	883	674	61	690.8	905.0
21 - 24	662	573	38	574.0	663.2
25 - 64	9,312	8,520	374	401.6	439.0
65 +	6,152	5,679	97	157.7	170.8
Unknown	0	0	15	5.0	T48
Total	19,695	15,524	587	298.0	378.1

^{*2020} Population of Michigan Counties (by single-year of age) not yet available from U.S. Census Bureau

2020 - Vehicles in Crashes

	Motor Veh	nicles	Fatal Cra	ashes	Injury Crashes	PDO Crashes
Vehicle Type	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger car, SUV, van	391	66.6	0	0.0	53	338
Motor home	2	0.3	0	0.0	0	2
Pickup truck	136	23.2	0	0.0	20	116
Small truck under 10,000 lbs. GVWR	4	0.7	0	0.0	1	3
Motorcycle	10	1.7	0	0.0	7	3
Moped / goped	0	0.0	0	0.0	0	0
Go-cart / golf cart	1	0.2	0	0.0	1	0
Snowmobile	8	1.4	0	0.0	4	4
Off-Road Vehicle - ORV / All- Terrain Vehicle - ATV	8	1.4	0	0.0	6	2
Other	5	0.9	0	0.0	2	3
Truck/bus over 10,000 lbs.	19	3.2	0	0.0	2	17
Unknown	3	0.5	0	0.0	0	3
Total	587	100.0	0	0.0	96	491

5-Year Trend - Crashes by Month

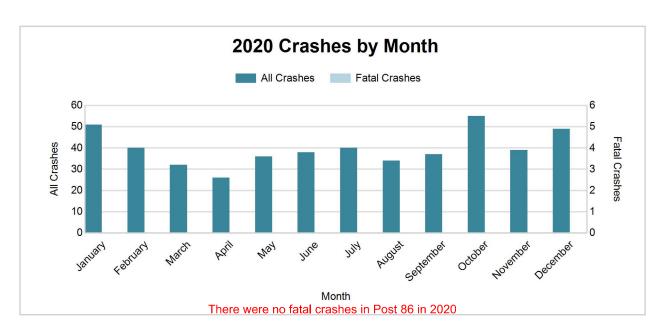
	201	16	201	7	201	18	201	19	202	20
Month	Total Crashes	Fatal Crashes								
January	56	0	44	0	43	0	56	0	51	0
February	43	0	39	0	37	0	32	0	40	0
March	33	0	29	0	32	0	35	0	32	0
April	26	0	32	0	29	0	32	0	26	0
Мау	24	0	28	0	38	0	31	1	36	0
June	47	1	48	2	47	0	42	0	38	0
July	25	0	46	0	52	1	45	0	40	0
August	30	0	38	0	46	0	39	0	34	0
September	36	0	39	0	43	0	33	2	37	0
October	43	0	68	0	82	0	65	0	55	0
November	55	1	66	0	86	1	64	0	39	0
December	69	1	71	2	52	1	49	0	49	0
Total	487	3	548	4	587	3	523	3	477	0

Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

5-Year Trend - Crashes by Day of Week

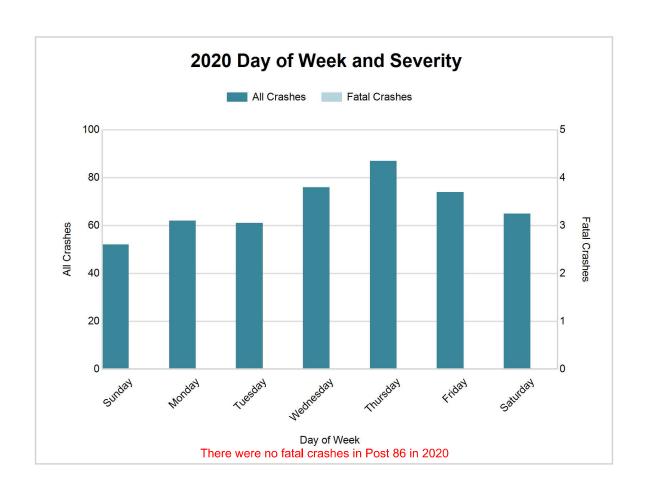
	20 ⁻	16	2017		201	18	201	19	2020		
Day	Total Crashes	Fatal Crashes									
Monday	79	0	67	0	86	1	77	0	62	0	
Tuesday	74	1	82	0	73	0	66	0	61	0	
Wednesday	65	0	83	0	89	0	78	0	76	0	
Thursday	69	1	74	0	94	1	93	0	87	0	
Friday	82	0	100	3	76	0	77	1	74	0	
Saturday	65	0	71	1	81	1	66	2	65	0	
Sunday	53	1	71	0	88	0	66	0	52	0	
Total	487	3	548	4	587	3	523	3	477	0	

Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred on the same day of the week



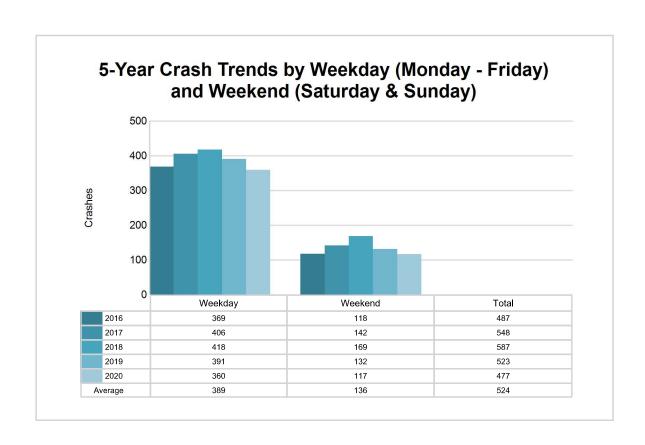
2020 - Crashes by Day of Week

	All Cra	ashes	Fatal C	rashes	Inj	ury Crashe	es	PDO Crashes
Day	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Sunday	52	10.9	0	0.0	0	2	0	50
Monday	62	13.0	0	0.0	2	2	6	52
Tuesday	61	12.8	0	0.0	4	2	4	51
Wednesday	76	15.9	0	0.0	4	1	4	67
Thursday	87	18.2	0	0.0	1	4	5	77
Friday	74	15.5	0	0.0	4	4	4	62
Saturday	65	13.6	0	0.0	2	2	6	55
Total	477	100.0	0	0.0	17	17	29	414



5-Year Trend - Crashes by Weekday and Weekend

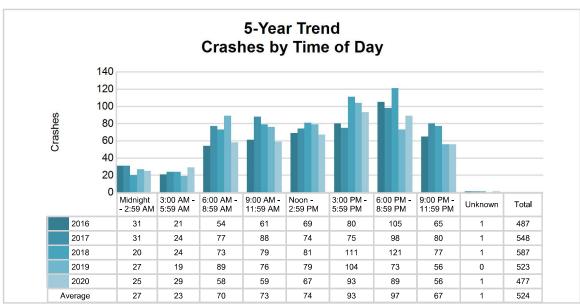
	201	16	201	17	20 ⁻	18	201	19	2020		
Portion of Week	Total Crashes	Fatal Crashes									
Weekday	369	2	406	3	418	2	391	1	360	0	
Weekend	118	1	142	1	169	1	132	2	117	0	
Total	487	3	548	4	587	3	523	3	477	0	

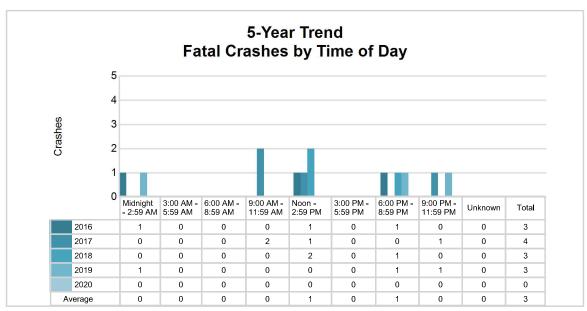


5-Year Trend - Crashes by Time of Day

		201	6	201	17	201	18	201	19	202	20
Time of Day		ota l shes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59	λM	31	1	31	0	20	0	27	1	25	0
3:00 AM - 5:59 A	λM	21	0	24	0	24	0	19	0	29	0
6:00 AM - 8:59 A	ΑM	54	0	77	0	73	0	89	0	58	0
9:00 AM - 11:59 A	M	61	0	88	2	79	0	76	0	59	0
Noon - 2:59	PM	69	1	74	1	81	2	79	0	67	0
3:00 PM - 5:59	PM	80	0	75	0	111	0	104	0	93	0
6:00 PM - 8:59	PM	105	1	98	0	121	1	73	1	89	0
9:00 PM - 11:59 I	PM	65	0	80	1	77	0	56	1	56	0
Unknown		1	0	1	0	1	0	0	0	1	0
Total		487	3	548	4	587	3	523	3	477	0

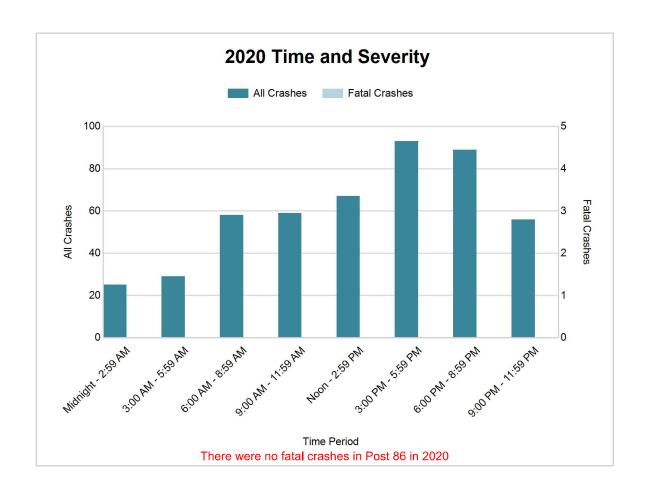
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period





2020 - Time and Severity

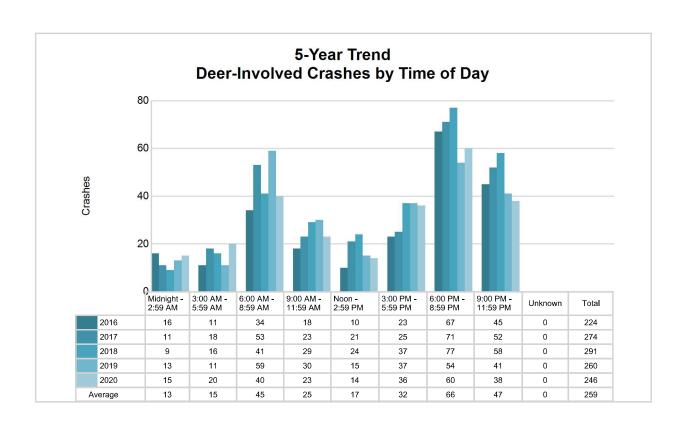
		All Cra	ashes	Fatal C	rashes	Inj	ury Crashe	s	PDO Crashes
Time of D	ay	Number	% of Total	Number	% of Fatal	Α	В	С	Number
Midnight	- 2:59 AM	25	5.2	0	0.0	0	1	1	23
3:00 AM	- 5:59 AM	29	6.1	0	0.0	1	0	3	25
6:00 AM	- 8:59 AM	58	12.2	0	0.0	0	1	1	56
9:00 AM	- 11:59 AM	59	12.4	0	0.0	5	3	4	47
Noon	- 2:59 PM	67	14.0	0	0.0	3	2	6	56
3:00 PM	- 5:59 PM	93	19.5	0	0.0	3	6	11	73
6:00 PM	- 8:59 PM	89	18.7	0	0.0	2	3	2	82
9:00 PM	- 11:59 PM	56	11.7	0	0.0	3	1	1	51
Unknown		1	0.2	0	0.0	0	0	0	1
Total		477	100.0	0	0.0	17	17	29	414

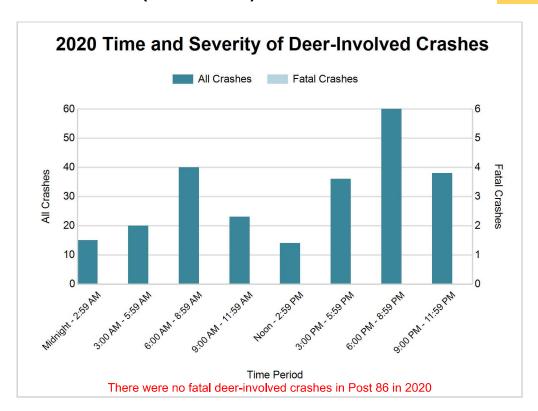


5-Year Trend - Deer-Involved Crashes by Time of Day

	20	16	20	17	20	18	20	19	20	20
Time of Day	Total Crashes	Fatal Crashes								
Midnight - 2:59 AM	16	0	11	0	9	0	13	0	15	0
3:00 AM - 5:59 AM	11	0	18	0	16	0	11	0	20	0
6:00 AM - 8:59 AM	34	0	53	0	41	0	59	0	40	0
9:00 AM - 11:59 AM	18	0	23	0	29	0	30	0	23	0
Noon - 2:59 PM	10	0	21	0	24	0	15	0	14	0
3:00 PM - 5:59 PM	23	0	25	0	37	0	37	0	36	0
6:00 PM - 8:59 PM	67	0	71	0	77	0	54	0	60	0
9:00 PM - 11:59 PM	45	0	52	0	58	0	41	0	38	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	224	0	274	0	291	0	260	0	246	0

Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same time period



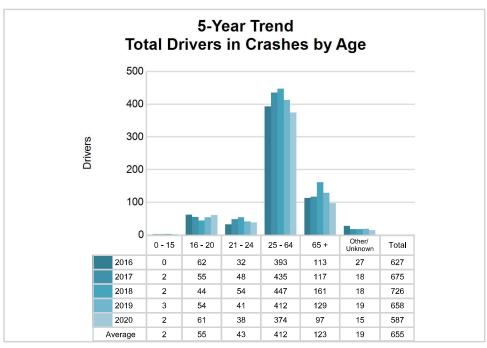


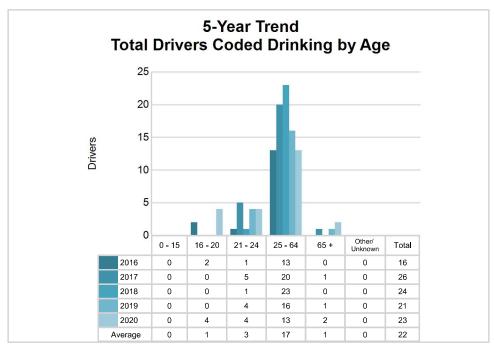
2020 - Reported Motor Vehicle Crashes by County

						Crashes						Pers	ons
County	Total	Fatal	Injury	Property Damage	Inter- state	US Route	State Route	Local Street	Alcohol- Involved	Drug- Involved	Deer- Involved	Fatalities	Injuries
Gogebic	219	0	39	180	0	111	19	87	15	4	77	0	56
Ontonagon	258	0	24	234	0	48	147	63	8	1	169	0	30
Total	477	0	63	414	0	159	166	150	23	5	246	0	86

5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

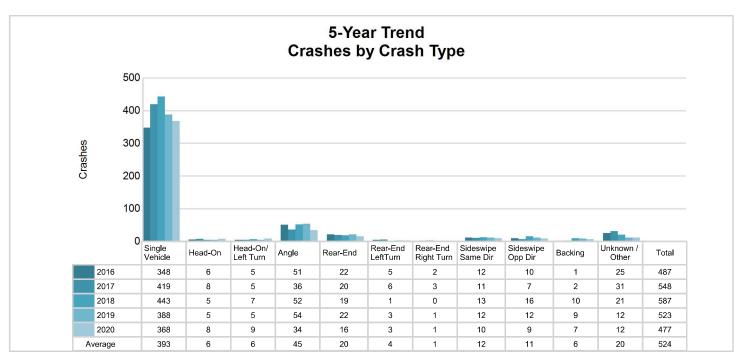
	20	16	20	17	20	18	20	19	2020		
Driver Age	Total Drivers in Crashes	Total Drivers Coded Drinking									
0 - 15	0	0	2	0	2	0	3	0	2	0	
16 - 20	62	2	55	0	44	0	54	0	61	4	
21 - 24	32	1	48	5	54	1	41	4	38	4	
25 - 64	393	13	435	20	447	23	412	16	374	13	
65 +	113	0	117	1	161	0	129	1	97	2	
Unknown	27	0	18	0	18	0	19	0	15	0	
Total	627	16	675	26	726	24	658	21	587	23	





5-Year Trend - Crashes by Crash Type

	20	16	20	17	20	18	20	19	20	20
Crash Type	Total Crashes	Fatal Crashes								
Single motor vehicle	348	2	419	2	443	0	388	3	368	0
Head-on	6	0	8	0	5	0	5	0	8	0
Head-on / left turn	5	0	5	0	7	0	5	0	9	0
Angle	51	1	36	1	52	1	54	0	34	0
Rear-end	22	0	20	0	19	1	22	0	16	0
Rear-end left turn	5	0	6	0	1	0	3	0	3	0
Rear-end right turn	2	0	3	0	0	0	1	0	1	0
Sideswipe same direction	12	0	11	0	13	0	12	0	10	0
Sideswipe opposite direction	10	0	7	0	16	0	12	0	9	0
Backing	1	0	2	0	10	0	9	0	7	0
Other / Unknown	25	0	31	1	21	1	12	0	12	0
Uncoded and Errors	0	0	0	0	0	0	0	0	0	0
Total	487	3	548	4	587	3	523	3	477	0



2020 - Bodily Alcohol Concentration (BAC) Results Among All Vehicle Drivers in Alcohol-Involved Crashes by Age

		Dri	vers		BAC F	Result Rang	ge for Drive	ers Coded	Drinking
Age Group	Total Drivers in Alcohol- Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	to	BAC 0.08 g/dL to 0.16 g/dL	BAC 0.17 g/dL and Above	BAC Not Reported
0 - 15	0	0	0	0	0	0	0	0	0
16 - 20	4	4	3	4	0	0	3	0	1
21 - 24	4	2	2	4	0	0	2	0	2
25 - 64	15	20	11	13	0	0	5	5	3
65 +	2	3	2	2	0	0	0	2	0
Unknown	5	0	0	0	0	0	0	0	0
Total	30	29	18	23	0	0	10	7	6

Notes: BAC measured in grams (g) per deciliter (dL).

BAC may not be reported if drivers are not tested or if the results are not available immediately (as in the case of a blood test).

A driver may be coded by the officer as drinking even though no test is administered.

Alcohol-Involved Crashes

In 2020, there were 30 drivers in alcohol-involved crashes; 23 (76.7%) of those drivers were coded as had-been-drinking by the officer on the crash form.

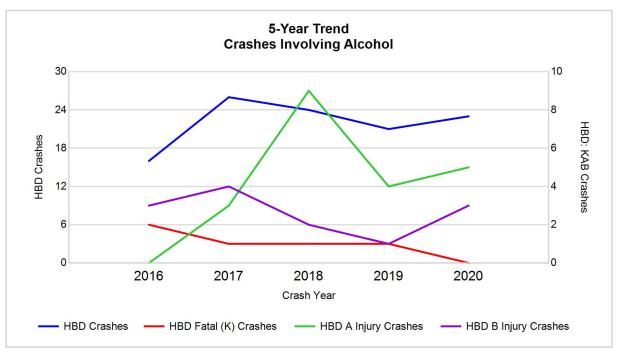
- 17 (73.9%) of the 23 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 7 (41.2%) of the 17 drivers had a BAC at or above 0.17 g/dL.
- 18 (78.3%) of the 23 drivers were coded as hadbeen-drinking and were tested for alcohol consumption.

5-Year Trend - Crashes Involving Alcohol

Year	All Crashes	HBD Crashes	% HBD	Fatal Crashes	HBD Fatal Crashes	% HBD	A Injury Crashes	HBD A Injury Crashes	% HBD	B Injury Crashes	HBD B Injury Crashes	% HBD
2016	487	16	3.3	3	2	66.7	11	0	0.0	18	3	16.7
2017	548	26	4.7	4	1	25.0	11	3	27.3	14	4	28.6
2018	587	24	4.1	3	1	33.3	22	9	40.9	16	2	12.5
2019	523	21	4.0	3	1	33.3	20	4	20.0	20	1	5.0
2020	477*	23	4.8**	0*	0*	0.0*	17	5	29.4	17	3	17.6

Note: * Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column

^{**} Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column



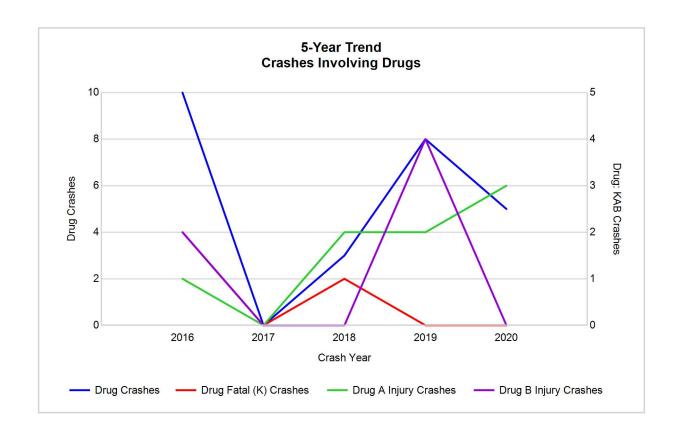
Note: Had-Been-Drinking (HBD)

5-Year Trend - Crashes Involving Drugs

Year	All Crashes	Drug Crashes	% Drug	Fatal Crashes	Drug Fatal Crashes	% Drug	A Injury Crashes	Drug A Injury Crashes	% Drug	B Injury Crashes	Drug B Injury Crashes	% Drug
2016	487	10	2.1	3	2	66.7	11	1	9.1	18	2	11.1
2017	548	0	0.0	4	0	0.0	11	0	0.0	14	0	0.0
2018	587	3	0.5	3	1	33.3	22	2	9.1	16	0	0.0
2019	523	8	1.5	3	0	0.0	20	2	10.0	20	4	20.0
2020	477*	5	1.0	0*	0	0.0	17	3**	17.6**	17	0	0.0

Note: * Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column

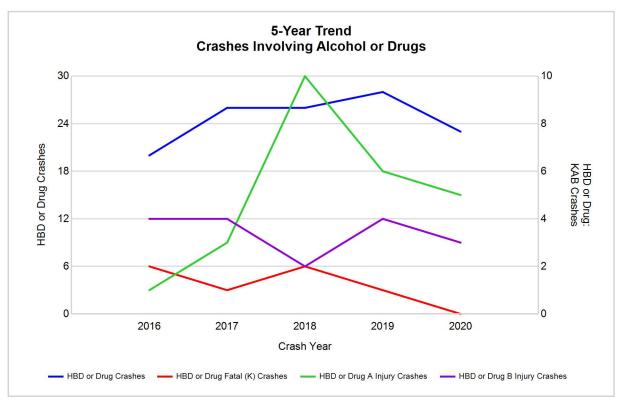
^{**} Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column



5-Year Trend - Crashes Involving Alcohol or Drugs

Year	All Crashes	HBD or Drug Crashes	% HBD or Drug	Fatal Crashes	HBD or Drug Fatal Crashes	% HBD or Drug	A Injury Crashes	HBD or Drug A Injury Crashes	% HBD or Drug	B Injury Crashes	HBD or Drug B Injury Crashes	% HBD or Drug
2016	487	20	4.1	3	2	66.7	11	1	9.1	18	4	22.2
2017	548	26	4.7	4	1	25.0	11	3	27.3	14	4	28.6
2018	587	26	4.4	3	2	66.7	22	10	45.5	16	2	12.5
2019	523	28	5.4	3	1	33.3	20	6	30.0	20	4	20.0
2020	477*	23	4.8	0*	0*	0.0*	17	5	29.4	17	3	17.6

Note: * Indicates that the most recent year is the lowest number or percentage reported in the 5-year period in that column



Note: Had-Been-Drinking (HBD)

^{**} Indicates that the most recent year is the highest number or percentage reported in the 5-year period in that column

2020 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

	Tota	I Occupa	nts		Fatalities		A - Su	spected Se	rious	B - Su	spected N	linor	C - P	ossible In	jury		No Injury	
Vehicle Type	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
Passenger car, SUV, van	405	380	93.8	0	0	0.0	8	7	87.5	12	11	91.7	28	26	92.9	349	336	96.3
Motor home	2	1	50.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	1	50.0
Pickup truck	143	132	92.3	0	0	0.0	1	1	100.0	4	3	75.0	12	11	91.7	121	117	96.7
Small truck under 10,000 lbs. GVWR	4	4	100.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	3	3	100.0
Motorcycle	13	9	69.2	0	0	0.0	4	3	75.0	6	5	83.3	0	0	0.0	3	1	33.3
Moped / goped	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Go-cart / golf cart	2	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
Snowmobile	8	8	100.0	0	0	0.0	1	1	100.0	0	0	0.0	1	1	100.0	6	6	100.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	11	5	45.5	0	0	0.0	3	2	66.7	2	0	0.0	1	1	100.0	5	2	40.0
Other	5	3	60.0	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	3	3	100.0
Truck/bus over 10,000 lbs.	19	19	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	19	19	100.0
Unknown	3	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	615	561	91.2	0	0	#Err or	19	14	73.7	24	19	79,2	43	40	93.0	512	488	95.3

Note: Restraint Use includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, child restraint used, restraint failure, and helmet worn.

2020 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Age

	Tota	I Occupa	nts		Fatalities		A - Su	spected Se	rious	B - Su	spected N	/linor	C - P	ossible In	jury	ı	No Injury	
Age Group	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
0 - 15	7	7	100.0	0	0	0.0	0	0	0.0	1	1	100.0	4	4	100.0	2	2	100.0
16 - 20	66	61	92.4	0	0	0.0	1	1	100.0	4	3	75.0	6	5	83.3	55	52	94.5
21 - 24	39	36	92.3	0	0	0.0	2	1	50.0	1	1	100.0	3	2	66.7	33	32	97.0
25 - 64	388	367	94.6	0	0	0.0	13	10	76.9	12	9	75.0	25	25	100.0	337	323	95.8
65 +	100	90	90.0	0	0	0.0	3	2	66.7	6	5	83.3	5	4	80.0	85	79	92.9
Unknown	15	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	615	561	91.2	0	0	#Err or	19	14	73.7	24	19	79.2	43	40	93.0	512	488	95.3

Note: Restraint Use includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, child restraint used, restraint failure, and helmet worn.

5-Year Trend - Restraint Use Among Drivers

		2016			2017			2018			2019			2020	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers												
No belts available	5	0	1	2	0	1	1	0	0	0	0	0	1	0	0
Shoulder belt only used	13	0	2	10	0	0	8	0	0	15	0	3	26	0	7
Lap belt only used	1	0	0	3	0	0	2	0	0	1	0	0	1	0	0
Both lap & shoulder belts used	529	1	50	597	0	49	650	0	53	575	2	42	492	0	33
No belts used	13	1	4	7	2	2	10	2	4	3	0	1	8	0	5
Child restraint used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint failure	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Restraint use unknown	29	0	1	39	0	1	35	1	3	37	0	2	33	0	1
Helmet worn	8	0	5	6	2	3	16	0	8	21	0	14	17	0	9
Helmet not worn	4	0	2	4	0	2	4	0	3	5	1	1	7	0	2
Helmet use unknown	2	0	1	4	0	3	0	0	0	1	0	0	1	0	1
Uncoded & errors	22	0	1	3	0	0	0	0	0	0	0	0	0	0	0
Total	627	2	67	675	4	61	726	3	71	658	3	63	587	0	58

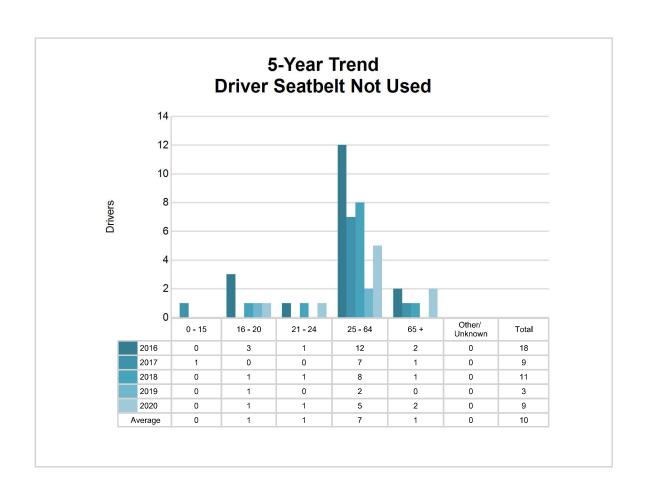
5-Year Trend - Restraint Use Among Drivers Coded Drinking

o rour rrona				J111010 (
		2016			2017			2018			2019			2020	
Restraint Use	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder belt only used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lap belt only used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Both lap & shoulder belts used	9	0	3	19	0	8	11	0	3	15	1	2	12	0	6
No belts used	3	1	1	3	1	1	3	0	3	0	0	0	4	0	4
Child restraint used	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint use unknown	3	0	0	4	0	1	5	1	1	3	0	2	6	0	1
Helmet worn	0	0	0	0	0	0	5	0	4	2	0	1	1	0	1
Helmet not worn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Helmet use unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	1	4	26	1	10	24	1	11	21	1	5	23	0	12

5-Year Trend - Seatbelt Not Used Among Drivers by Age

		2016			2017			2018			2019			2020	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
16 - 20	3	0	0	0	0	0	1	0	0	1	0	0	1	0	1
21 - 24	1	0	0	0	0	0	1	0	1	0	0	0	1	0	1
25 - 64	12	1	5	7	2	2	8	1	3	2	0	1	5	0	2
65 +	2	0	0	1	0	0	1	1	0	0	0	0	2	0	1
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	18	1	5	9	2	3	11	2	4	3	0	1	9	0	5

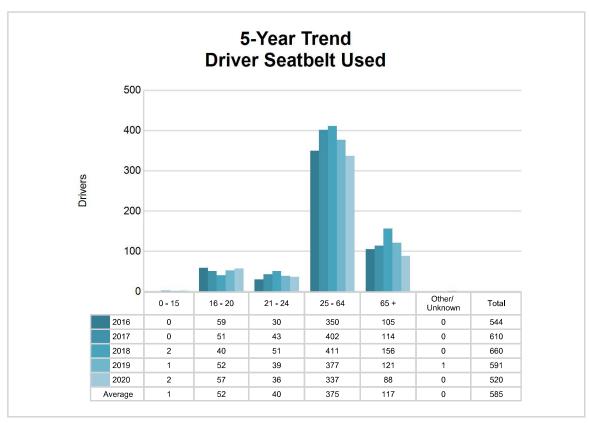
Note: Seatbelt Not Used includes no belts available or no belts used.



5-Year Trend - Seatbelt Used Among Drivers by Age

		2016			2017			2018			2019			2020	
Age Group	Drivers	Fatal Drivers	Injured Drivers												
0 - 15	0	0	0	0	0	0	2	0	0	1	0	1	2	0	0
16 - 20	59	0	8	51	0	4	40	0	5	52	1	3	57	0	5
21 - 24	30	0	2	43	0	5	51	0	4	39	0	4	36	0	4
25 - 64	350	0	29	402	0	29	411	0	34	377	1	29	337	0	22
65 +	105	1	13	114	0	11	156	0	10	121	0	8	88	0	9
Unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Total	544	1	52	610	0	49	660	0	53	591	2	45	520	0	40

Note: Seatbelt Used includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, and restraint failure.



5-Year Trend - Drivers in Crashes by Hazardous Action

	20	16	20	17	20	18	20	19	20)20
Hazardous Action	Total Drivers in Crashes	Drivers in Fatal Crashes								
None	406	1	458	2	466	3	420	0	390	0
Speed too fast	56	1	54	1	54	1	49	1	63	0
Speed too slow	1	0	0	0	2	0	0	0	0	0
Failed to yield	32	1	38	1	57	1	37	0	24	0
Disregard traffic control	13	0	5	0	3	0	4	0	5	0
Drove wrong way	1	0	1	0	0	0	2	0	1	0
Drove left of center	4	0	2	0	4	0	2	0	5	0
Improper passing	1	0	3	0	2	0	4	0	1	0
Improper lane use	2	0	4	0	0	0	9	0	4	0
Improper turn	3	0	4	0	3	0	2	0	10	0
Improper/no signal	2	0	0	0	0	0	3	0	0	0
Improper backing	12	0	3	0	10	0	11	0	8	0
Unable to stop in assured clear distance	26	0	23	0	14	0	21	0	14	0
Other	24	0	28	1	38	0	25	0	13	0
Unknown	19	0	25	1	52	0	51	2	30	0
Reckless driving	1	0	5	0	3	1	2	0	2	0
Careless/negligent driving	22	1	22	0	18	0	16	0	17	0
Uncoded & errors	2	0	0	0	0	0	0	0	0	0
Total	627	4	675	6	726	6	658	3	587	0



In 2020, there were no alcohol-involved fatal crashes in Post 86.

In 2020, there were 23 alcohol-involved crashes in Post 86:

- 0 K Fatal Crashes
- 5 A Suspected Serious Injury Crashes
- 3 B Suspected Minor Injury Crashes
- 5 C Possible Injury Crashes
- 10 O Property Damage Only/No Injury Crashes

Office of Highway Safety Planning

Physical Address: 7150 Harris Drive Dimondale, Michigan 48821

Mailing Address: P.O. Box 30634 Lansing, Michigan 48909

Phone: (517) 284-3332 Fax: (517) 284-3338

Find us on the web: MichiganTrafficCrashFacts.org

