



2018

MTCF
Michigan Traffic
Crash Facts

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.

Units

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

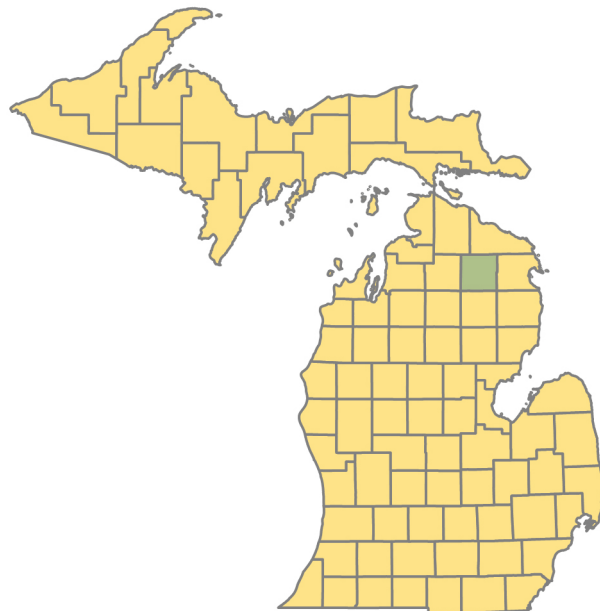
O = No Injury

Property Damage Only (PDO)



Montmorency County

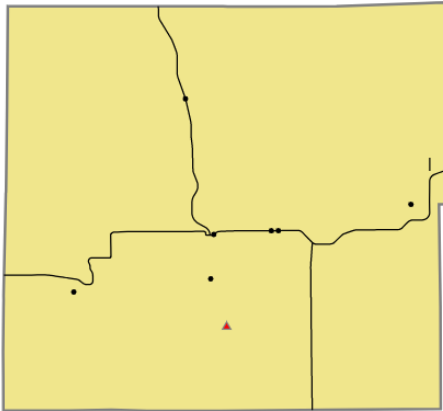
2018 Traffic Crash Data & 2014-2018 5-Year Trends



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.

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Crashes by most severe injury (mapped/actual)

- ▲ K - Fatal (1/1)
- A - Suspected Serious (7/7)

Montmorency County

In 2018:

There were 389 drivers involved in 335 motor vehicle crashes in Montmorency County. Of those crashes, 1 was classified as fatal, resulting in 1 fatality. An additional 53 persons were injured.

Montmorency County experienced the highest number of motor vehicle crashes (42) in November, the highest number of fatal crashes (1) and the highest number of persons killed (1) in July.

Michigan driver statistics indicate 4.0 percent of licensed drivers in Montmorency County were age 16-20, and 8.2 percent of drivers in crashes were also in that age group.

2018 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	34	0	0	34	0	0
February	23	0	1	22	0	1
March	32	0	3	29	0	7
April	27	0	1	26	0	2
May	25	0	3	22	0	3
June	36	0	3	33	0	7
July	31	1	8	22	1	12
August	10	0	0	10	0	0
September	22	0	6	16	0	9
October	23	0	2	21	0	3
November	42	0	4	38	0	6
December	30	0	3	27	0	3
Total	335	1	34	300	1	53

2018 - Driver Statistics

Age Group	Montmorency County			Driver Rates	
	2018 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	1,195	33	0	0.0	0.0
16 - 20	409	314	32	782.4	1,019.1
21 - 24	272	284	21	772.1	739.4
25 - 64	4,397	4,266	256	582.2	600.1
65 +	2,992	2,863	78	260.7	272.4
Unknown	0	0	2	- -	- -
Total	9,265	7,760	389	419.9	501.3

2018 - Vehicles in Crashes

Vehicle Type	Motor Vehicles		Fatal Crashes		Injury Crashes	PDO Crashes
	Number of Vehicles	% of Total	Number	% of Total	Number	Number
Passenger car, SUV, van	265	68.1	0	0.0	28	237
Motor home	0	0.0	0	0.0	0	0
Pickup truck	105	27.0	0	0.0	13	92
Small truck under 10,000 lbs. GVWR	3	0.8	0	0.0	1	2
Motorcycle	3	0.8	1	100.0	2	0
Moped / goped	0	0.0	0	0.0	0	0
Go-cart / golf cart	0	0.0	0	0.0	0	0
Snowmobile	0	0.0	0	0.0	0	0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	4	1.0	0	0.0	3	1
Other	1	0.3	0	0.0	0	1
Truck/bus over 10,000 lbs.	8	2.1	0	0.0	2	6
Unknown	0	0.0	0	0.0	0	0
Total	389	100.0	1	100.0	49	339

Montmorency County (continued)

5-Year Trend - Crashes by Month

Month	2014		2015		2016		2017		2018	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	25	0	28	0	31	1	29	0	34	0
February	17	0	18	0	32	0	32	0	23	0
March	23	0	14	0	25	0	22	0	32	0
April	17	1	24	0	19	0	21	0	27	0
May	27	0	23	0	24	0	22	0	25	0
June	38	0	32	0	35	0	31	1	36	0
July	21	0	32	0	25	0	25	0	31	1
August	16	0	21	0	34	0	22	0	10	0
September	19	0	18	0	31	1	33	0	22	0
October	32	0	35	0	31	0	47	0	23	0
November	47 †	0	55 †	0	48 †	0	56 †	0	42 †	0
December	37	0	18	0	36	0	41	0	30	0
Total	319	1	318	0	371	2	381	1	335	1

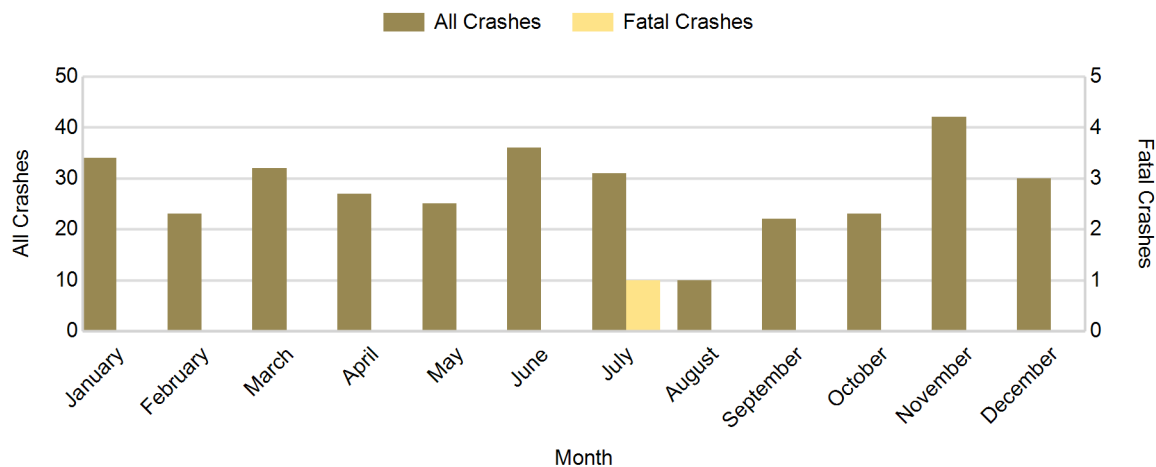
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

5-Year Trend - Crashes by Day of Week

Day	2014		2015		2016		2017		2018	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	45	0	44	0	51	1	52	0	46	0
Tuesday	35	0	34	0	42	0	46	0	57	0
Wednesday	42	0	56	0	66	0	43	0	44	0
Thursday	42	0	49	0	54	0	57	0	36	0
Friday	58	0	56	0	67	0	67	1	53	0
Saturday	47	1	41	0	53	1	53	0	60	1
Sunday	50	0	38	0	38	0	63	0	39	0
Total	319	1	318	0	371	2	381	1	335	1

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

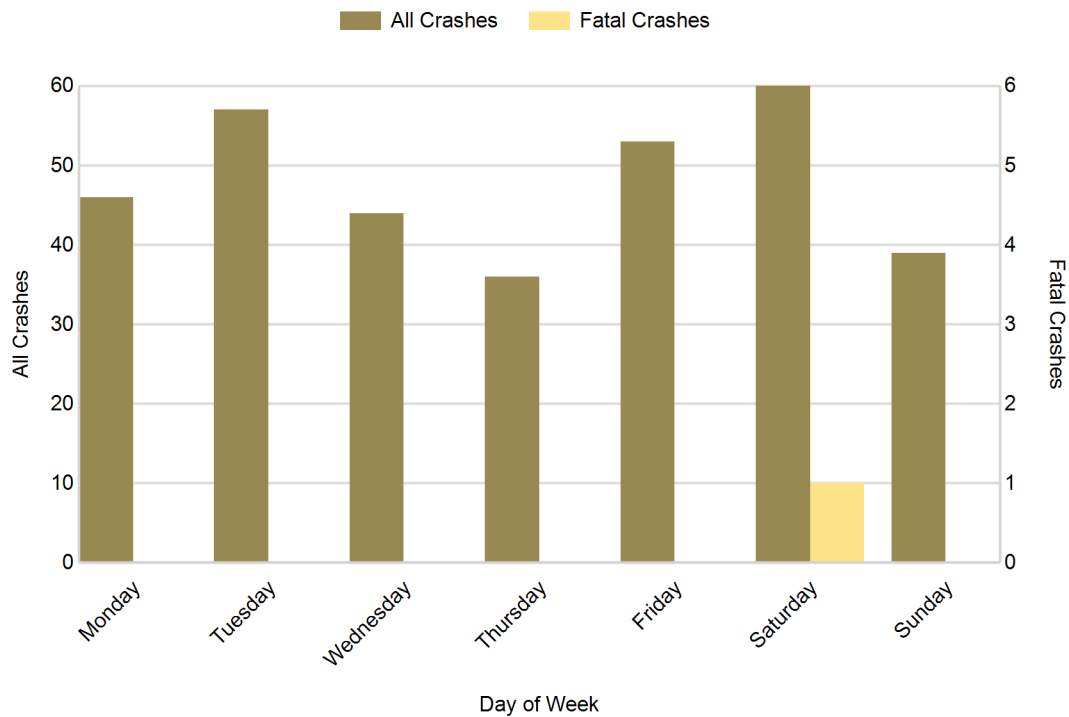
2018 Crashes by Month



2018 - Crashes by Day of Week

Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Monday	46	13.7	0	0.0	2	0	2	42
Tuesday	57	17.0	0	0.0	2	1	3	51
Wednesday	44	13.1	0	0.0	0	0	2	42
Thursday	36	10.7	0	0.0	0	2	3	31
Friday	53	15.8	0	0.0	1	0	4	48
Saturday	60	17.9	1	100.0	1	4	3	51
Sunday	39	11.6	0	0.0	1	2	1	35
Total	335	100.0	1	100.0	7	9	18	300

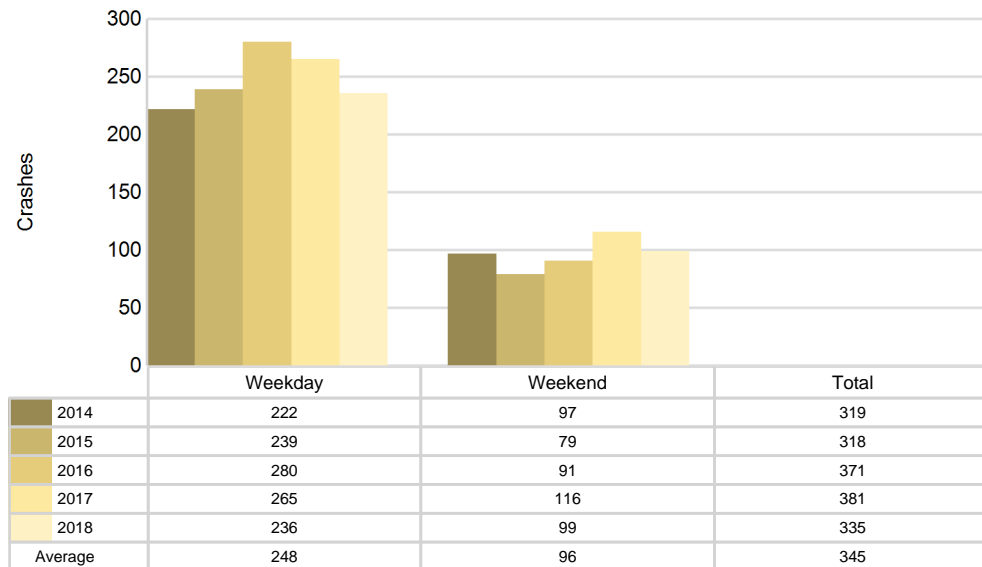
2018 Day of Week and Severity



5-Year Trend - Crashes by Weekday and Weekend

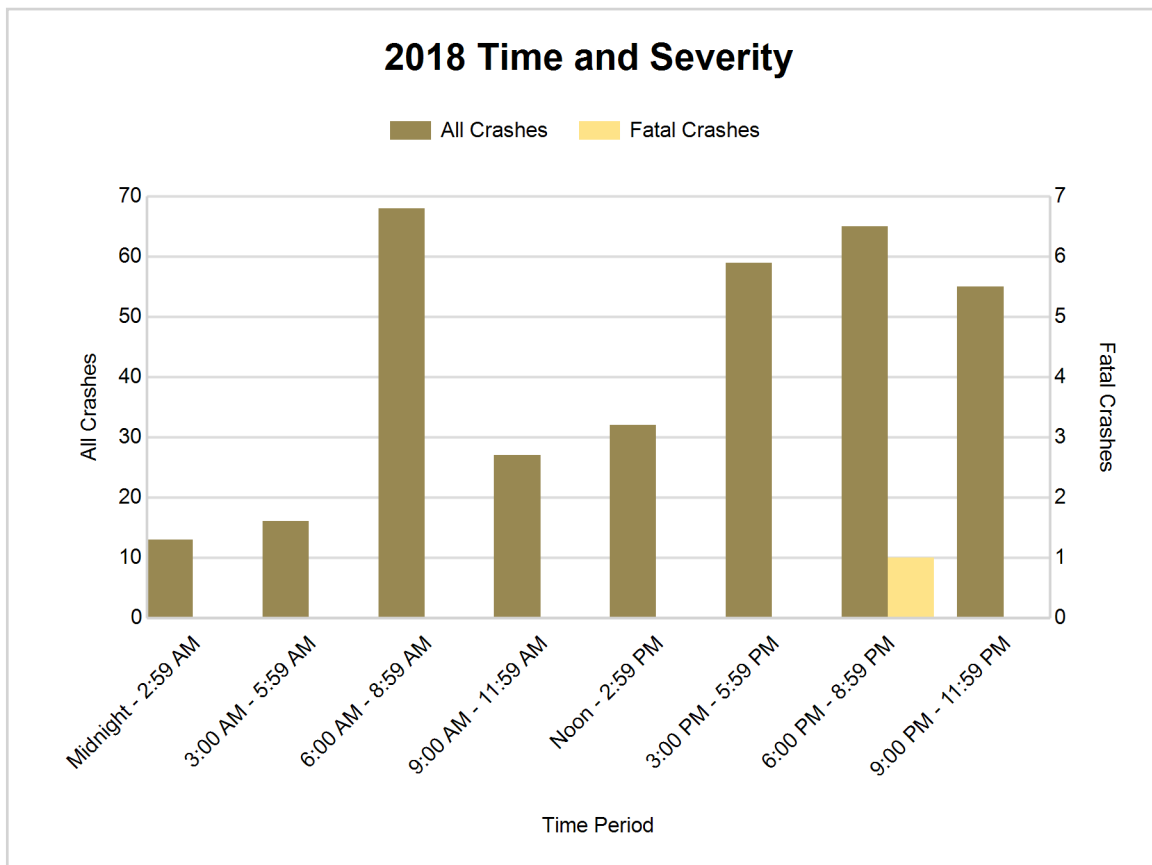
Portion of Week	2014		2015		2016		2017		2018	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	222	0	239	0	280	1	265	1	236	0
Weekend	97	1	79	0	91	1	116	0	99	1
Total	319	1	318	0	371	2	381	1	335	1

5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



2018 - Time and Severity

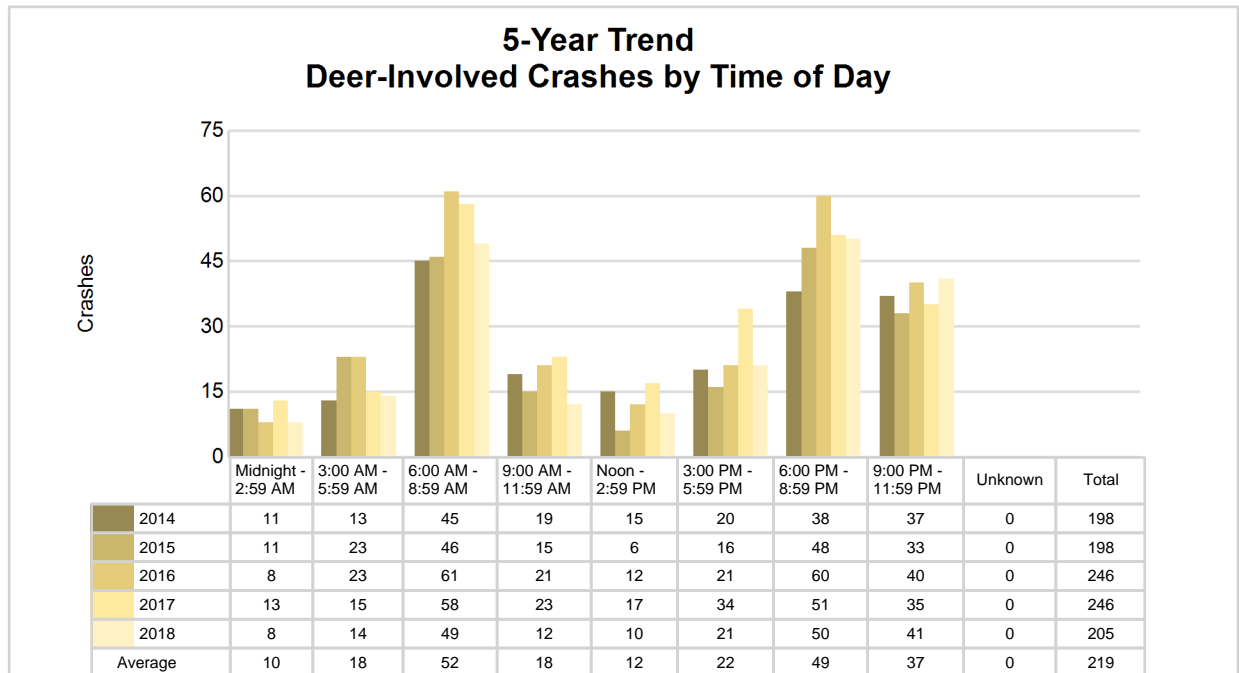
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	13	3.9	0	0.0	0	0	0	13
3:00 AM - 5:59 AM	16	4.8	0	0.0	0	0	0	16
6:00 AM - 8:59 AM	68	20.3	0	0.0	3	1	1	63
9:00 AM - 11:59 AM	27	8.1	0	0.0	1	0	1	25
Noon - 2:59 PM	32	9.6	0	0.0	1	1	6	24
3:00 PM - 5:59 PM	59	17.6	0	0.0	2	4	3	50
6:00 PM - 8:59 PM	65	19.4	1	100.0	0	3	3	58
9:00 PM - 11:59 PM	55	16.4	0	0.0	0	0	4	51
Unknown	0	0.0	0	0.0	0	0	0	0
Total	335	100.0	1	100.0	7	9	18	300



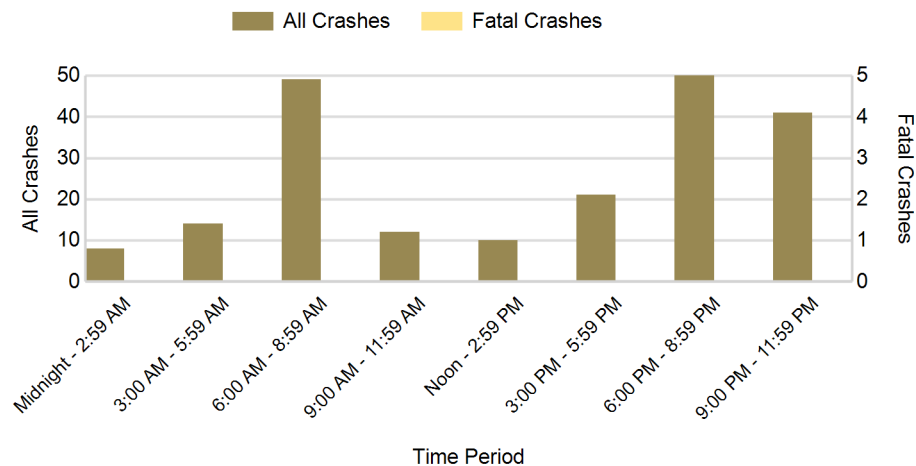
5-Year Trend - Deer-Involved Crashes by Time of Day

Time of Day	2014		2015		2016		2017		2018	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	11	0	11	0	8	0	13	0	8	0
3:00 AM - 5:59 AM	13	0	23	0	23	0	15	0	14	0
6:00 AM - 8:59 AM	45	0	46	0	61	0	58	0	49	0
9:00 AM - 11:59 AM	19	0	15	0	21	0	23	0	12	0
Noon - 2:59 PM	15	0	6	0	12	0	17	0	10	0
3:00 PM - 5:59 PM	20	0	16	0	21	0	34	0	21	0
6:00 PM - 8:59 PM	38	0	48	0	60	0	51	0	50	0
9:00 PM - 11:59 PM	37	0	33	0	40	0	35	0	41	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	198	0	198	0	246	0	246	0	205	0

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



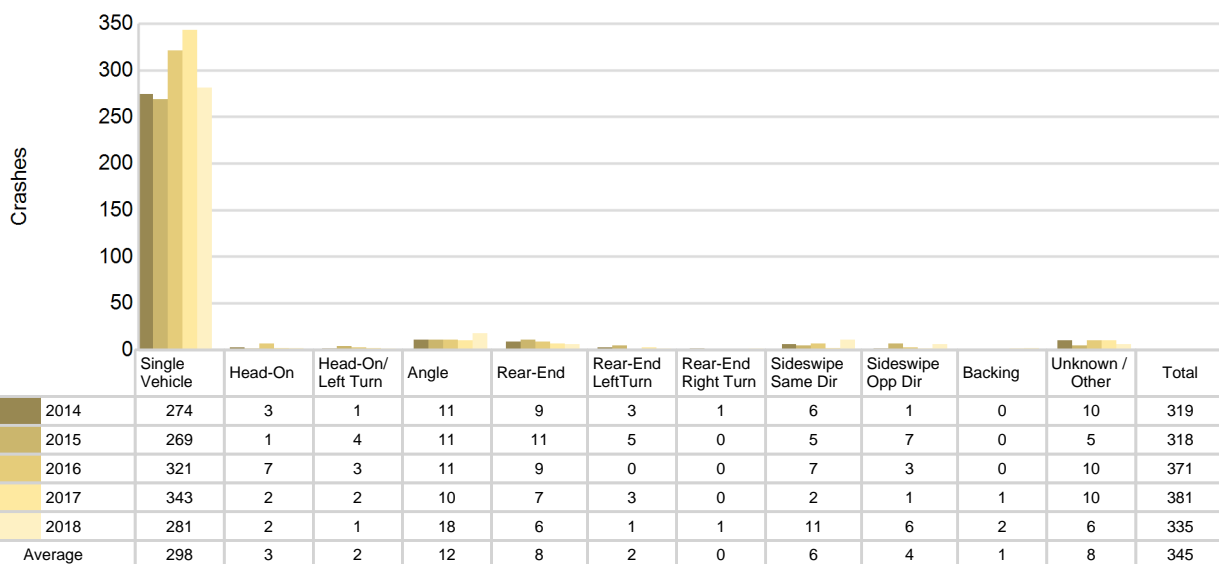
2018 Time and Severity of Deer-Involved Crashes



There were no fatal deer-involved crashes in Montmorency County in 2018

5-Year Trend - Crashes by Crash Type

Crash Type	2014		2015		2016		2017		2018	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Single motor vehicle	274	0	269	0	321	0	343	1	281	1
Head-on	3	0	1	0	7	1	2	0	2	0
Head-on / left turn	1	0	4	0	3	1	2	0	1	0
Angle	11	1	11	0	11	0	10	0	18	0
Rear-end	9	0	11	0	9	0	7	0	6	0
Rear-end left turn	3	0	5	0	0	0	3	0	1	0
Rear-end right turn	1	0	0	0	0	0	0	0	1	0
Sideswipe same direction	6	0	5	0	7	0	2	0	11	0
Sideswipe opposite direction	1	0	7	0	3	0	1	0	6	0
Backing	0	0	0	0	0	0	1	0	2	0
Other / Unknown	10	0	5	0	10	0	10	0	6	0
Uncoded and Errors	0	0	0	0	0	0	0	0	0	0
Total	319	1	318	0	371	2	381	1	335	1

5-Year Trend
Crashes by Crash Type

Montmorency County (continued)

2018 - Reported Motor Vehicle Crashes by Municipality

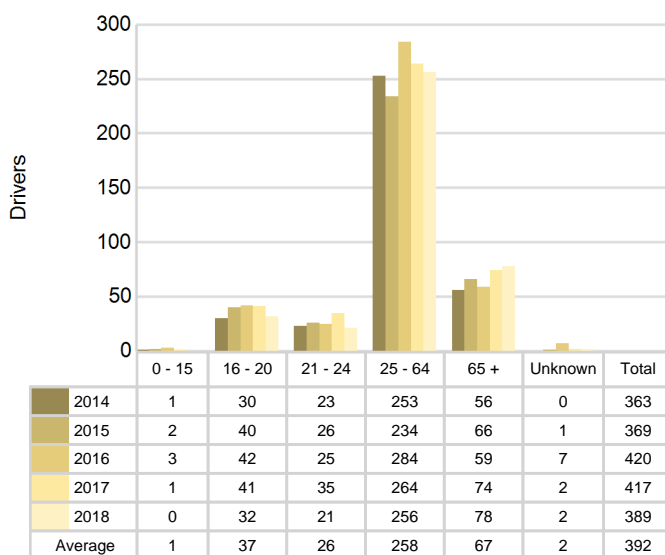
Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Albert Twp.	50	0	4	46	0	0	0	50	4	1	22	0	4
Avery Twp.	38	0	7	31	0	0	29	9	1	0	28	0	9
Briley Twp.	61	0	8	53	0	0	42	19	2	2	25	0	16
Hillman	18	0	2	16	0	0	15	3	1	0	8	0	6
Hillman Twp.	46	0	4	42	0	0	10	36	1	0	37	0	6
Loud Twp.	31	1	0	30	0	0	19	12	1	1	29	1	0
Montmorency Twp.	30	0	4	26	0	0	10	20	1	0	19	0	6
Rust Twp.	29	0	2	27	0	0	19	10	0	0	23	0	2
Vienna Twp.	32	0	3	29	0	0	18	14	2	0	14	0	4
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	335	1	34	300	0	0	162	173	13	4	205	1	53

Montmorency County (continued)

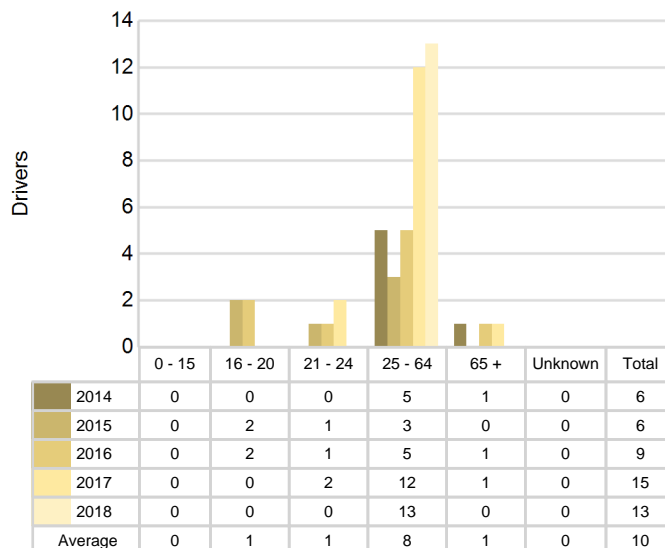
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2014		2015		2016		2017		2018	
	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking	Total Drivers in Crashes	Total Drivers Coded Drinking
0 - 15	1	0	2	0	3	0	1	0	0	0
16 - 20	30	0	40	2	42	2	41	0	32	0
21 - 24	23	0	26	1	25	1	35	2	21	0
25 - 64	253	5	234	3	284	5	264	12	256	13
65 +	56	1	66	0	59	1	74	1	78	0
Unknown	0	0	1	0	7	0	2	0	2	0
Total	363	6	369	6	420	9	417	15	389	13

5-Year Trend Total Drivers in Crashes by Age



5-Year Trend Total Drivers Coded Drinking by Age



2018 - Bodily Alcohol Concentration (BAC) Results Among All Vehicle Drivers in Alcohol-Involved Crashes by Age

Age Group	Drivers				BAC Result Range for Drivers Coded Drinking				
	Total Drivers in Alcohol-Involved Crashes	Total Drivers Tested in all Crashes	Total Drivers Coded Drinking, Tested	Total Drivers Coded Drinking	BAC = 0.00	BAC 0.01 g/dL to 0.07 g/dL	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	0	0	0	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0
25 - 64	13	15	11	13	0	2	5	4	2
65 +	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0
Total	13	15	11	13	0	2	5	4	2

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 2018, there were 13 drivers in alcohol-involved crashes; 13 (100.0%) of those drivers were coded as had-been-drinking by the officer on the crash form.

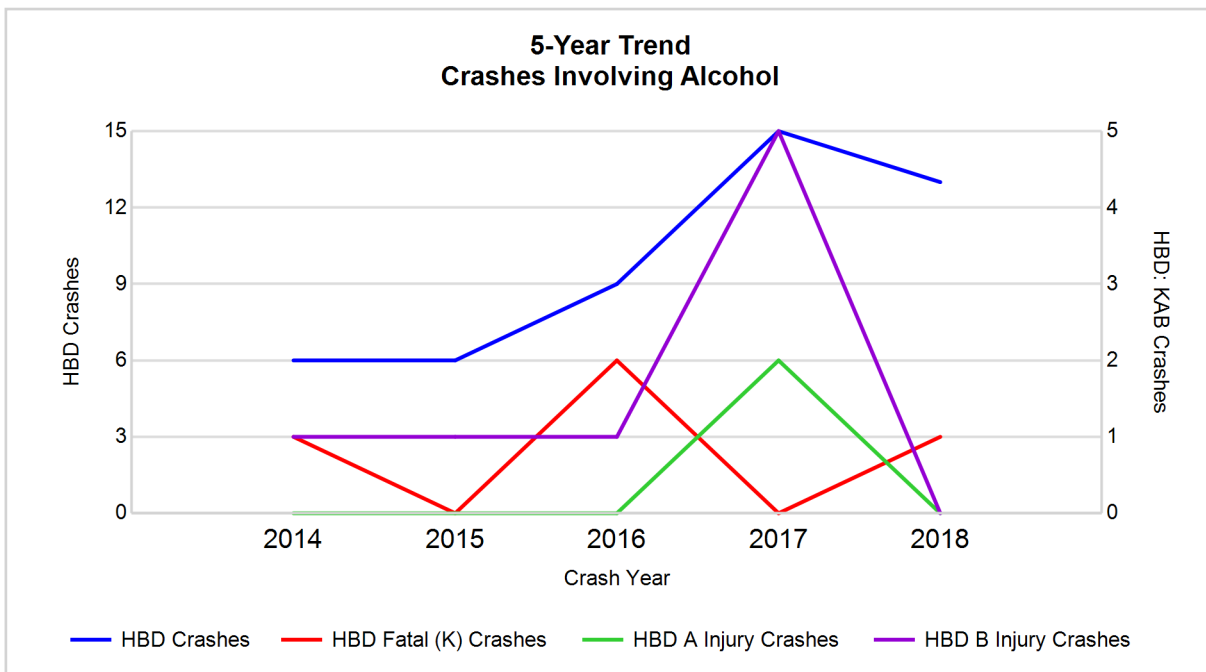
- 9 (69.2%) of the 13 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 4 (44.4%) of the 9 drivers had a BAC at or above 0.17 g/dL.
- 11 (84.6%) of the 13 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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
2014	319	6	1.9	1	1	100.0	2	0	0.0	10	1	10.0
2015	318	6	1.9	0	0	0.0	6	0	0.0	9	1	11.1
2016	371	9	2.4	2	2	100.0	2	0	0.0	8	1	12.5
2017	381	15	3.9	1	0	0.0	5	2	40.0	16	5	31.3
2018	335	13	3.9	1	1	100.0	7**	0	0.0	9	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



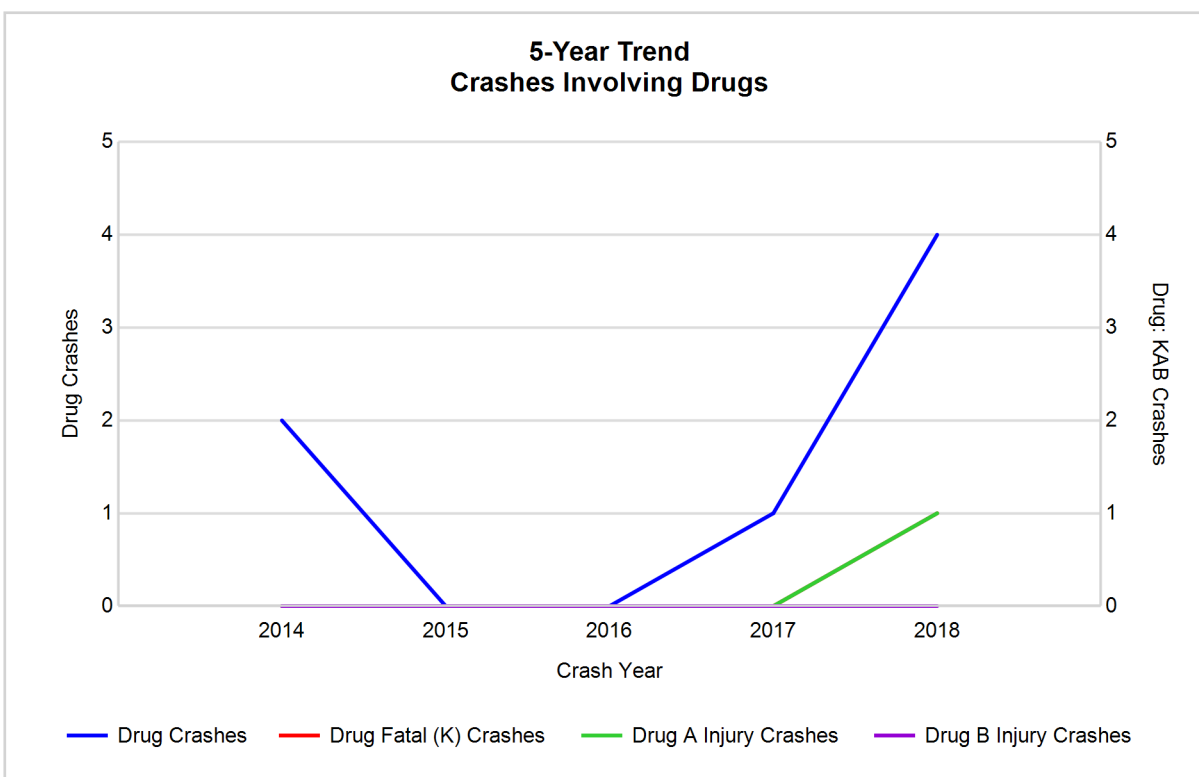
Note: Had-Been-Drinking (HBD)

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
2014	319	2	0.6	1	0	0.0	2	0	0.0	10	0	0.0
2015	318	0	0.0	0	0	0.0	6	0	0.0	9	0	0.0
2016	371	0	0.0	2	0	0.0	2	0	0.0	8	0	0.0
2017	381	1	0.3	1	0	0.0	5	0	0.0	16	0	0.0
2018	335	4**	1.2**	1	1**	100.0**	7**	1**	14.3**	9	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

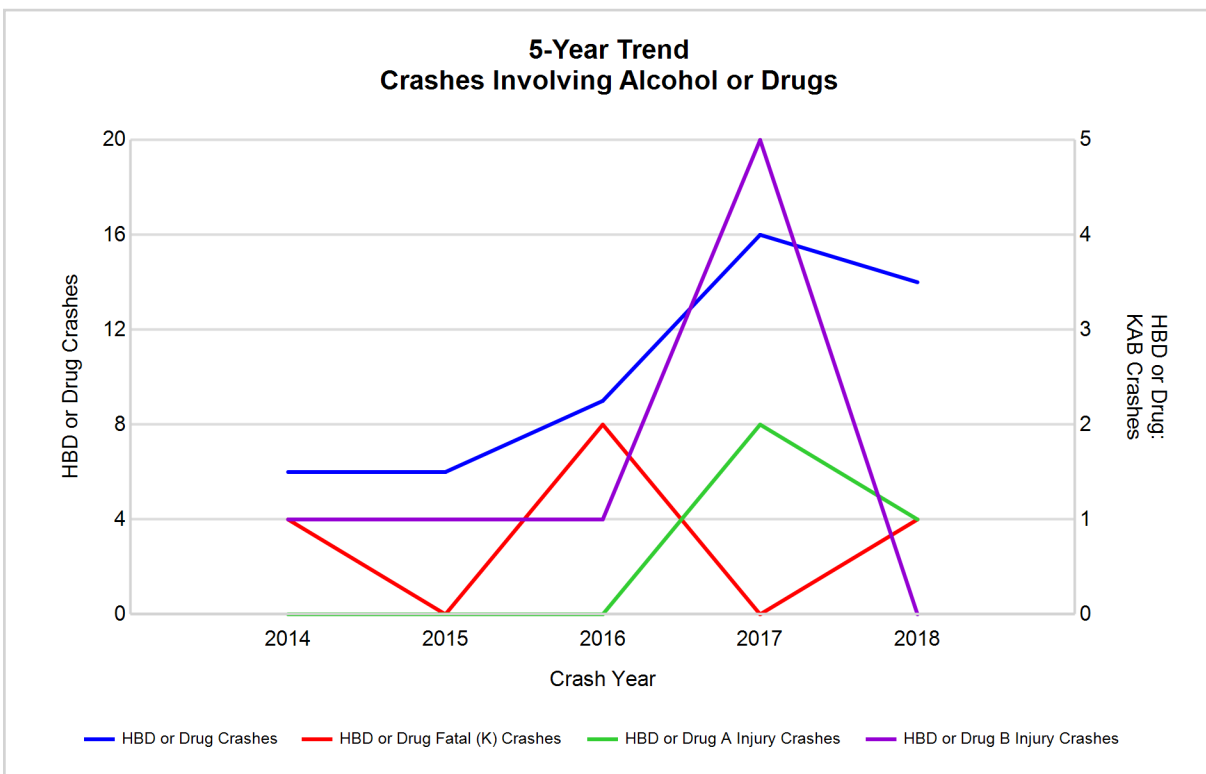


5-Year Trend - Crashes Involving Alcohol or Drugs

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
2014	319	6	1.9	1	1	100.0	2	0	0.0	10	1	10.0
2015	318	6	1.9	0	0	0.0	6	0	0.0	9	1	11.1
2016	371	9	2.4	2	2	100.0	2	0	0.0	8	1	12.5
2017	381	16	4.2	1	0	0.0	5	2	40.0	16	5	31.3
2018	335	14	4.2	1	1	100.0	7**	1	14.3	9	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



Note: Had-Been-Drinking (HBD)

2018 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

Vehicle Type	Total Occupants			Fatalities			A - Suspected Serious			B - Suspected Minor			C - Possible Injury			No Injury		
	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
Passenger car, SUV, van	278	273	98.2	0	0	0.0	6	6	100.0	9	8	88.9	17	15	88.2	245	244	99.6
Motor home	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Pickup truck	108	106	98.1	0	0	0.0	2	2	100.0	4	4	100.0	8	8	100.0	93	92	98.9
Small truck under 10,000 lbs. GVWR	3	3	100.0	0	0	0.0	1	1	100.0	0	0	0.0	0	0	0.0	2	2	100.0
Motorcycle	3	2	66.7	1	0	0.0	0	0	0.0	2	2	100.0	0	0	0.0	0	0	0.0
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	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Snowmobile	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	5	1	20.0	0	0	0.0	1	0	0.0	0	0	0.0	3	1	33.3	1	0	0.0
Other	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Truck/bus over 10,000 lbs.	8	8	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	8	8	100.0
Unknown	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	406	394	97.0	1	0	0.0	10	9	90.0	15	14	93.3	28	24	85.7	350	347	99.1

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.

2018 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Age

Age Group	Total Occupants			Fatalities			A - Suspected Serious			B - Suspected Minor			C - Possible Injury			No Injury		
	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%	Total	Used Restraint	%
0 - 15	4	3	75.0	0	0	0.0	1	1	100.0	0	0	0.0	3	2	66.7	0	0	0.0
16 - 20	34	33	97.1	0	0	0.0	2	1	50.0	5	5	100.0	0	0	0.0	27	27	100.0
21 - 24	24	24	100.0	0	0	0.0	1	1	100.0	3	3	100.0	3	3	100.0	17	17	100.0
25 - 64	262	255	97.3	1	0	0.0	5	5	100.0	7	6	85.7	16	14	87.5	233	230	98.7
65 +	80	79	98.8	0	0	0.0	1	1	100.0	0	0	0.0	6	5	83.3	73	73	100.0
Unknown	2	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	406	394	97.0	1	0	0.0	10	9	90.0	15	14	93.3	28	24	85.7	350	347	99.1

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

Restraint Use	2014			2015			2016			2017			2018		
	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	2	0	0	3	0	1	3	0	0	3	0	3	1	0	1
Shoulder belt only used	0	0	0	1	0	0	12	0	1	2	0	0	6	0	1
Lap belt only used	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Both lap & shoulder belts used	327	1	14	321	0	19	369	1	17	395	0	17	371	0	29
No belts used	3	0	2	3	0	0	2	0	0	5	0	3	0	0	0
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	12	0	1	28	0	1	19	0	2	5	0	2	5	0	1
Helmet worn	10	0	7	7	0	6	5	0	4	5	1	3	3	0	3
Helmet not worn	1	0	1	0	0	0	1	0	0	2	0	2	1	1	0
Helmet use unknown	1	0	1	2	0	1	6	1	2	0	0	0	2	0	1
Uncoded & errors	6	0	0	3	0	0	3	0	0	0	0	0	0	0	0
Total	363	1	26	369	0	28	420	2	26	417	1	30	389	1	36

5-Year Trend - Restraint Use Among Drivers Coded Drinking

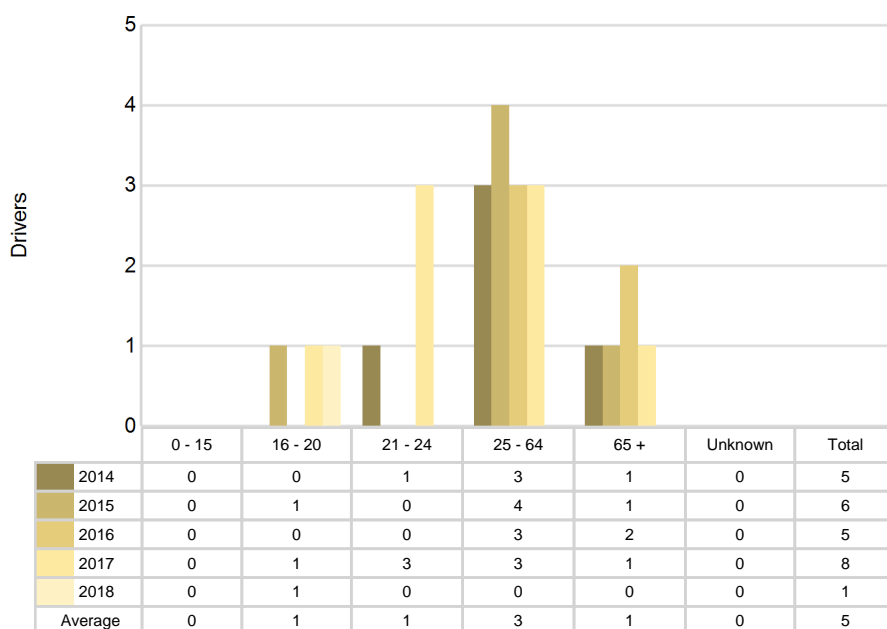
Restraint Use	2014			2015			2016			2017			2018		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder belt 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	4	1	0	5	0	2	5	1	0	13	0	4	9	0	1
No belts used	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
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	2	0	1	1	0	0	2	0	1	1	0	1	2	0	1
Helmet worn	0	0	0	0	0	0	1	0	1	0	0	0	1	0	1
Helmet not worn	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Helmet use unknown	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	1	1	6	0	2	9	2	2	15	0	6	13	1	3

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

Age Group	2014			2015			2016			2017			2018		
	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
0 - 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 - 20	0	0	0	1	0	0	0	0	0	1	0	1	1	0	1
21 - 24	1	0	1	0	0	0	0	0	0	3	0	3	0	0	0
25 - 64	3	0	1	4	0	0	3	0	0	3	0	1	0	0	0
65 +	1	0	0	1	0	1	2	0	0	1	0	1	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	0	2	6	0	1	5	0	0	8	0	6	1	0	1

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

5-Year Trend Driver Seatbelt Not Used

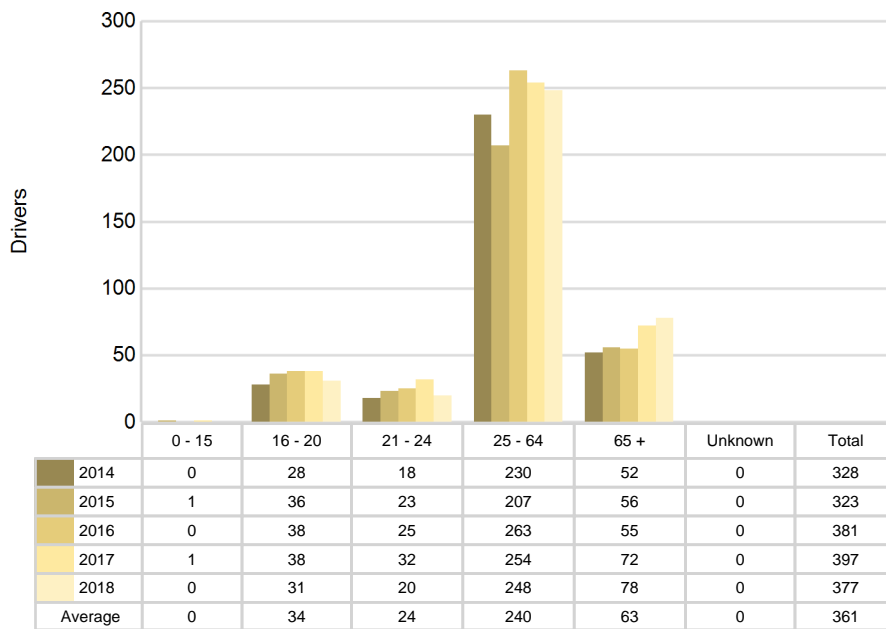


5-Year Trend - Seatbelt Used Among Drivers by Age

Age Group	2014			2015			2016			2017			2018		
	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
0 - 15	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
16 - 20	28	0	1	36	0	4	38	1	1	38	0	2	31	0	4
21 - 24	18	0	0	23	0	5	25	0	2	32	0	1	20	0	3
25 - 64	230	0	10	207	0	9	263	0	10	254	0	11	248	0	18
65 +	52	1	3	56	0	1	55	0	5	72	0	3	78	0	5
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	328	1	14	323	0	19	381	1	18	397	0	17	377	0	30

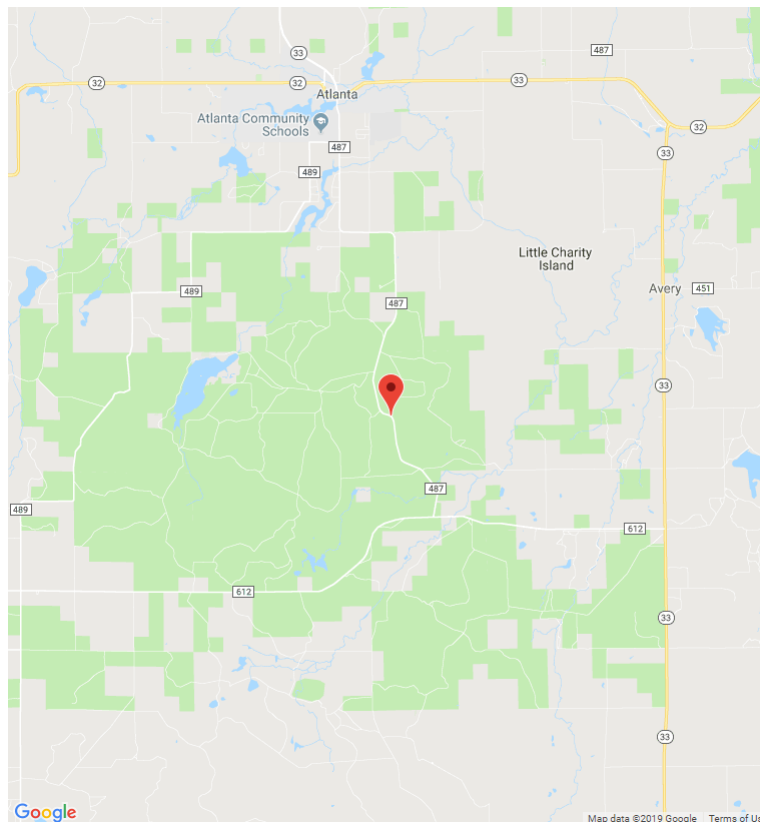
Note: Seatbelt Used includes shoulder belt only used, lap belt only used, both lap and shoulder belts used, and restraint failure.

5-Year Trend Driver Seatbelt Used



5-Year Trend - Drivers in Crashes by Hazardous Action

Hazardous Action	2014		2015		2016		2017		2018	
	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes	Total Drivers in Crashes	Drivers in Fatal Crashes
None	256	1	267	0	311	2	305	0	287	0
Speed too fast	39	0	24	0	45	1	56	0	31	1
Speed too slow	0	0	1	0	0	0	0	0	0	0
Failed to yield	10	0	24	0	14	0	9	0	20	0
Disregard traffic control	2	1	0	0	1	0	2	0	2	0
Drove wrong way	0	0	0	0	1	0	0	0	0	0
Drove left of center	0	0	3	0	1	0	0	0	0	0
Improper passing	1	0	0	0	0	0	0	0	1	0
Improper lane use	1	0	1	0	1	0	0	0	6	0
Improper turn	1	0	2	0	4	1	1	0	2	0
Improper/no signal	1	0	1	0	0	0	0	0	0	0
Improper backing	4	0	1	0	2	0	3	0	2	0
Unable to stop in assured clear distance	7	0	8	0	12	0	11	0	8	0
Other	14	0	9	0	16	0	8	0	6	0
Unknown	23	0	10	0	6	0	13	1	10	0
Reckless driving	0	0	1	0	0	0	1	0	1	0
Careless/negligent driving	4	0	17	0	6	0	8	0	13	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0
Total	363	2	369	0	420	4	417	1	389	1



The picture above represents all 2018 alcohol-involved fatal crashes in Montmorency County.

In 2018, there were 13 alcohol-involved crashes in Montmorency County:

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

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