



2016

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

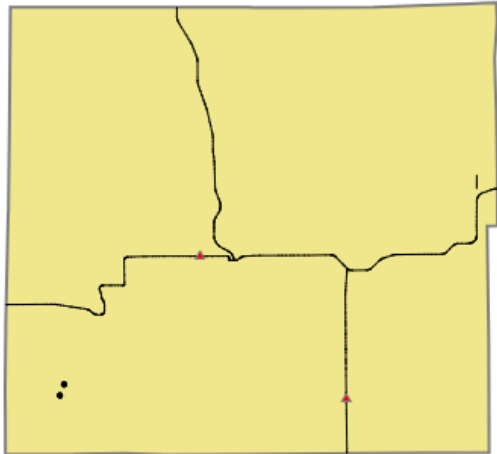
2016 Traffic Crash Data & 2012-2016 5-Year Trends



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 (2/2)
- A - Suspected Serious (2/2)

Montmorency County

In 2016:

There were 420 drivers involved in 371 motor vehicle crashes in Montmorency County. Of those crashes, 2 were classified as fatal, resulting in 2 fatalities. An additional 31 persons were injured.

Montmorency County experienced the highest number of motor vehicle crashes (48) in November, the highest number of fatal crashes (1) and the highest number of persons killed (1) in January and September.

Michigan driver statistics indicate 4.5 percent of licensed drivers in Montmorency County were age 16-20, and 10.0 percent of drivers in crashes were also in that age group.

2016 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	31	1	4	26	1	6
February	32	0	4	28	0	4
March	25	0	1	24	0	1
April	19	0	1	18	0	1
May	24	0	2	22	0	2
June	35	0	1	34	0	1
July	25	0	2	23	0	2
August	34	0	5	29	0	5
September	31	1	3	27	1	3
October	31	0	0	31	0	0
November	48	0	3	45	0	4
December	36	0	2	34	0	2
Total	371	2	28	341	2	31

2016 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2016 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	1,176	26	3	25.5	1,153.8
16 - 20	385	342	42	1,090.9	1,228.1
21 - 24	284	266	25	880.3	939.8
25 - 64	4,535	4,258	284	626.2	667.0
65 +	2,793	2,759	59	211.2	213.8
Unknown	0	0	7	--	--
Total	9,173	7,651	420	457.9	548.9

2016 - 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	271	64.5	1	25.0	21	249
Motor home	10	2.4	0	0.0	0	10
Pickup truck	115	27.4	2	50.0	8	105
Small truck under 10,000 lbs. GVWR	0	0.0	0	0.0	0	0
Motorcycle	6	1.4	1	25.0	1	4
Moped / goped	0	0.0	0	0.0	0	0
Go-cart / golf cart	0	0.0	0	0.0	0	0
Snowmobile	4	1.0	0	0.0	3	1
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	2	0.5	0	0.0	2	0
Other	4	1.0	0	0.0	1	3
Truck/bus over 10,000 lbs.	7	1.7	0	0.0	2	5
Unknown	1	0.2	0	0.0	0	1
Total	420	100.0	4	100.0	38	378

Montmorency County (continued)

5-Year Trend - Crashes by Month

Month	2012		2013		2014		2015		2016	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	33	0	27	0	25	0	28	0	31	1
February	30	0	22	0	17	0	18	0	32	0
March	25	0	15	0	23	0	14	0	25	0
April	17	1	22	1	17	1	24	0	19	0
May	12	0	17	1	27	0	23	0	24	0
June	17	0	17	0	38	0	32	0	35	0
July	20	0	18	0	21	0	32	0	25	0
August	21	0	19	1	16	0	21	0	34	0
September	34	0	41	1	19	0	18	0	31	1
October	31	0	31	0	32	0	35	0	31	0
November	43 †	0	60 †	0	47 †	0	55 †	0	48 †	0
December	18	0	47	0	37	0	18	0	36	0
Total	301	1	336	4	319	1	318	0	371	2

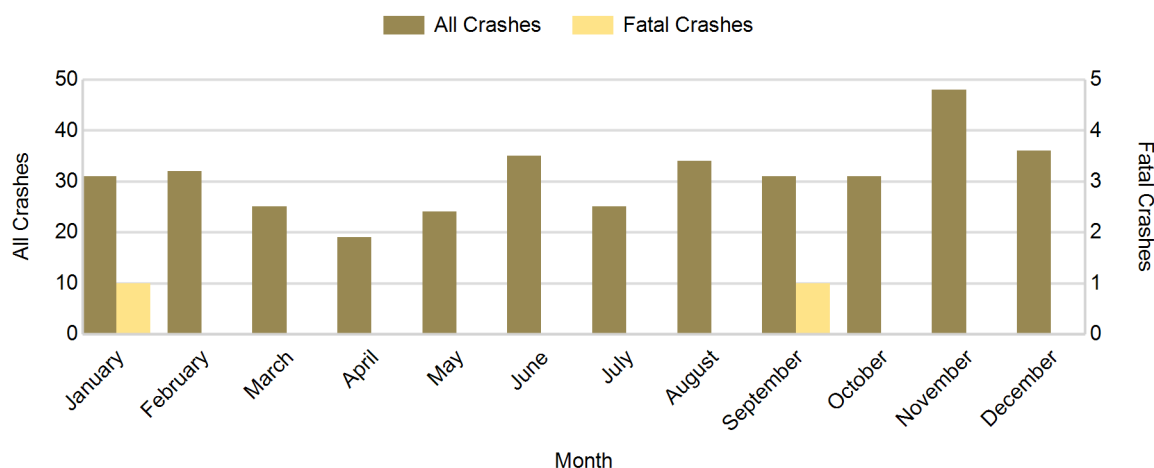
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

5-Year Trend - Crashes by Day of Week

Day	2012		2013		2014		2015		2016	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	39	1	45	2	45	0	44	0	51	1
Tuesday	45	0	49	0	35	0	34	0	42	0
Wednesday	37	0	49	0	42	0	56	0	66	0
Thursday	50	0	47	0	42	0	49	0	54	0
Friday	45	0	57	0	58	0	56	0	67	0
Saturday	49	0	50	1	47	1	41	0	53	1
Sunday	36	0	39	1	50	0	38	0	38	0
Total	301	1	336	4	319	1	318	0	371	2

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

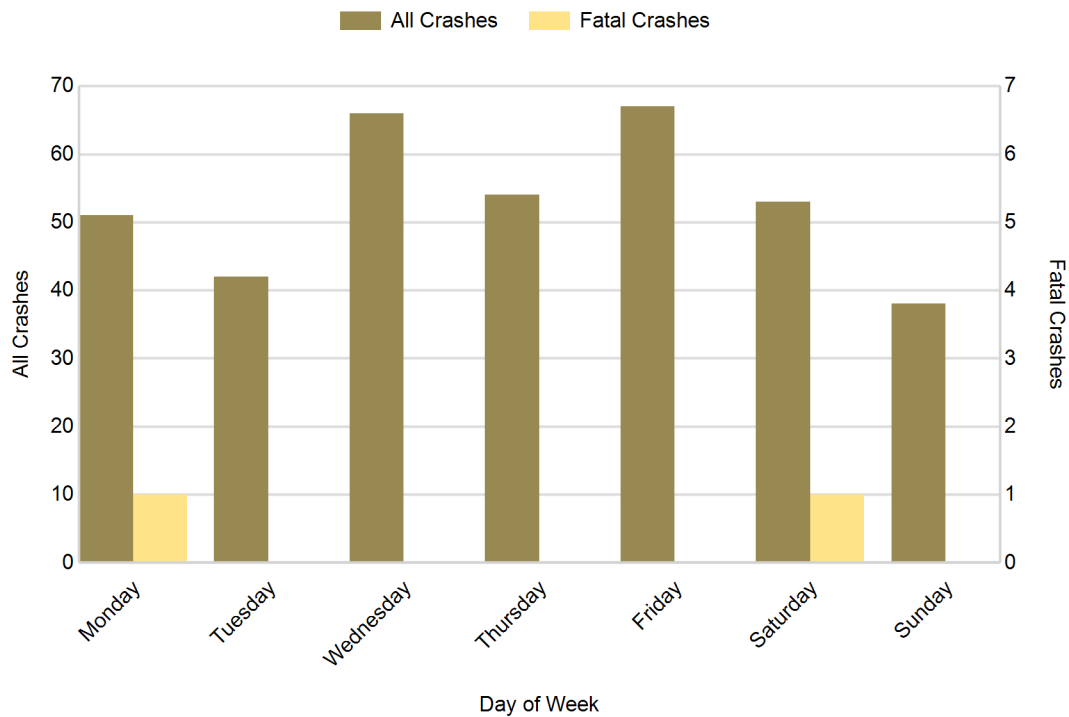
2016 Crashes by Month



2016 - 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	51	13.7	1	50.0	0	0	4	46
Tuesday	42	11.3	0	0.0	0	0	0	42
Wednesday	66	17.8	0	0.0	0	0	5	61
Thursday	54	14.6	0	0.0	0	1	2	51
Friday	67	18.1	0	0.0	1	5	3	58
Saturday	53	14.3	1	50.0	1	2	0	49
Sunday	38	10.2	0	0.0	0	0	4	34
Total	371	100.0	2	100.0	2	8	18	341

2016 Day of Week and Severity

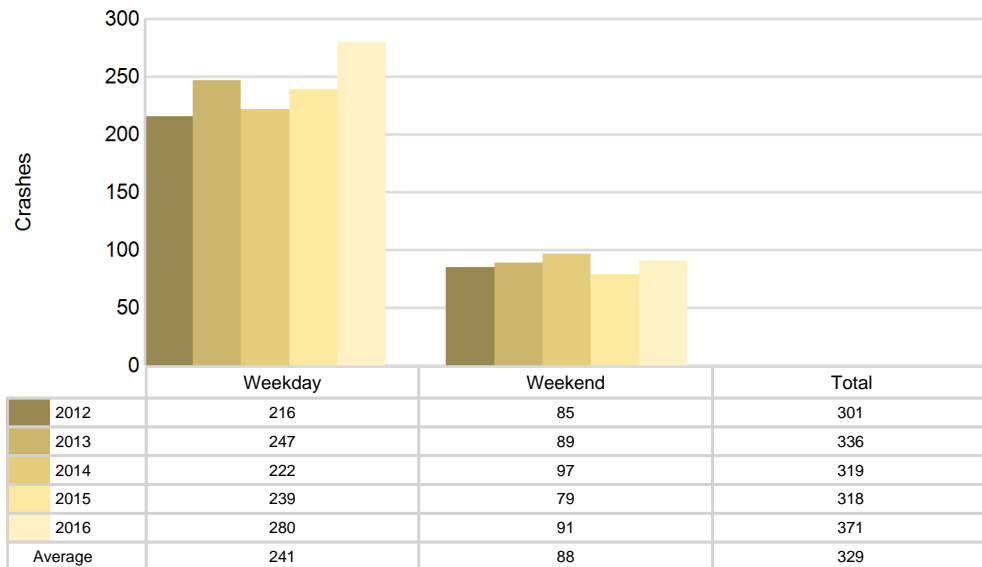


Montmorency County (continued)

5-Year Trend - Crashes by Weekday and Weekend

Portion of Week	2012		2013		2014		2015		2016	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	216	1	247	2	222	0	239	0	280	1
Weekend	85	0	89	2	97	1	79	0	91	1
Total	301	1	336	4	319	1	318	0	371	2

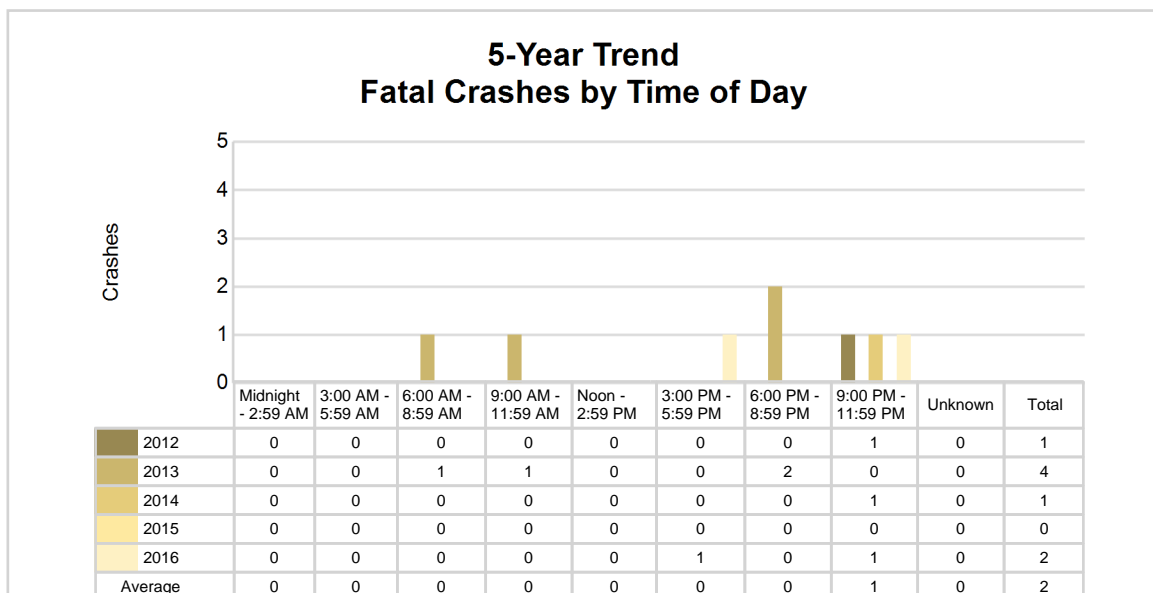
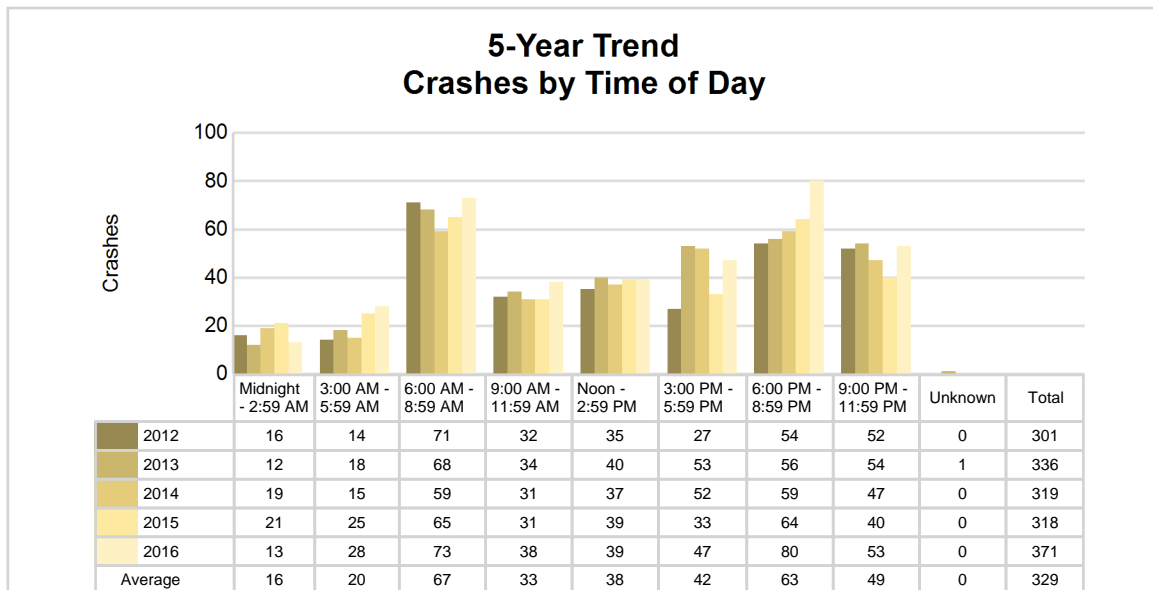
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

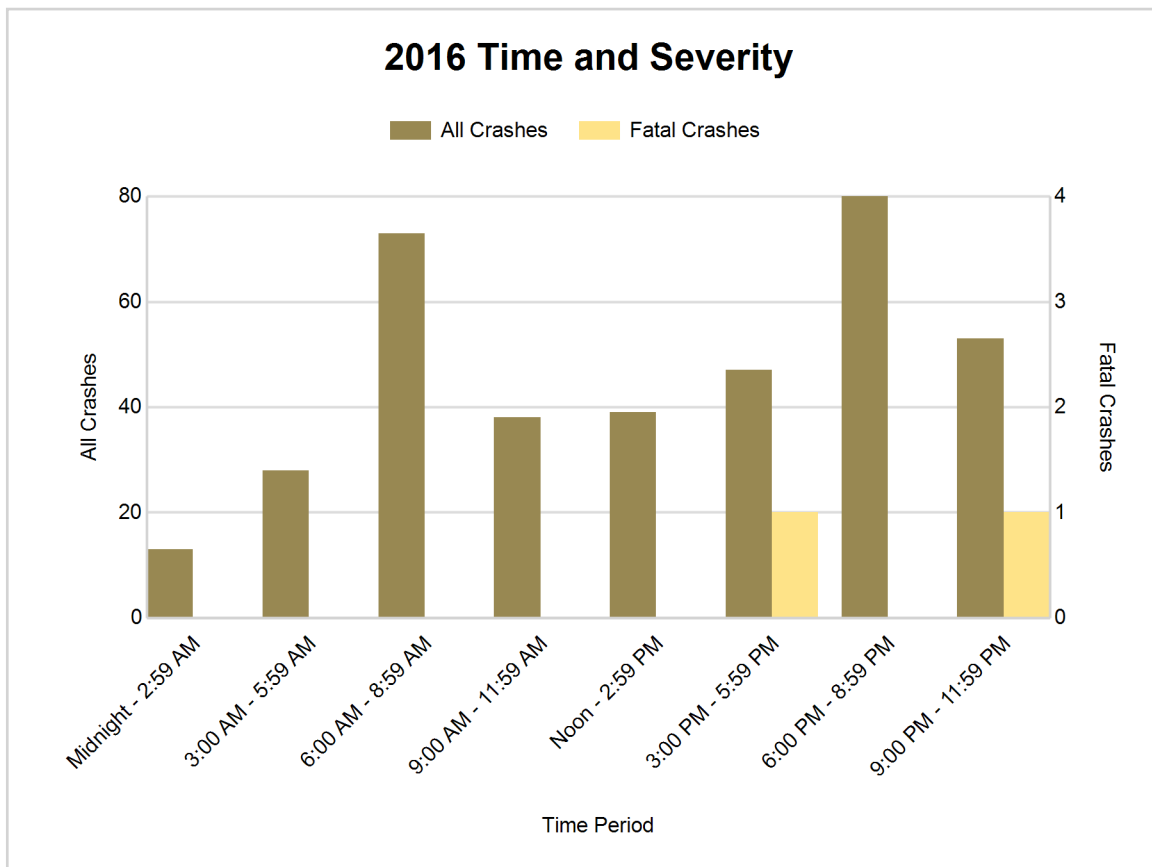
Time of Day	2012		2013		2014		2015		2016	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	16	0	12	0	19	0	21	0	13	0
3:00 AM - 5:59 AM	14	0	18	0	15	0	25	0	28	0
6:00 AM - 8:59 AM	71	0	68	1	59	0	65	0	73	0
9:00 AM - 11:59 AM	32	0	34	1	31	0	31	0	38	0
Noon - 2:59 PM	35	0	40	0	37	0	39	0	39	0
3:00 PM - 5:59 PM	27	0	53	0	52	0	33	0	47	1
6:00 PM - 8:59 PM	54	0	56	2	59	0	64	0	80	0
9:00 PM - 11:59 PM	52	1	54	0	47	1	40	0	53	1
Unknown	0	0	1	0	0	0	0	0	0	0
Total	301	1	336	4	319	1	318	0	371	2

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



2016 - Time and Severity

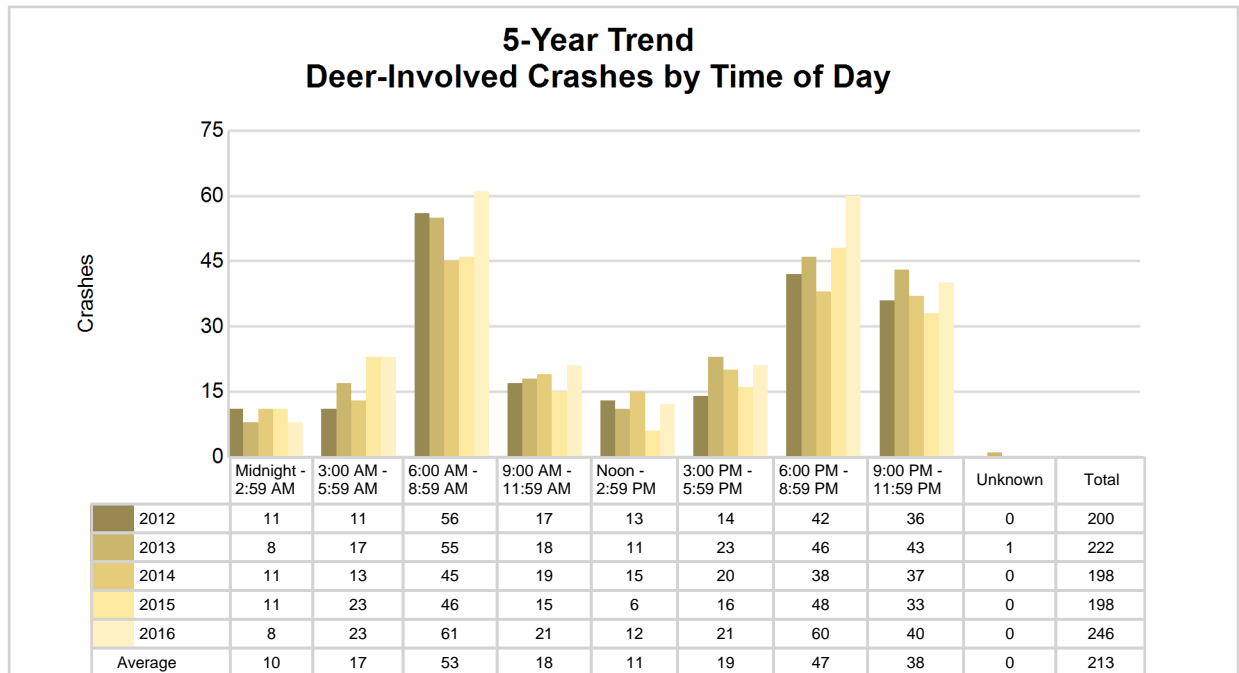
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	13	3.5	0	0.0	0	0	0	13
3:00 AM - 5:59 AM	28	7.5	0	0.0	0	0	2	26
6:00 AM - 8:59 AM	73	19.7	0	0.0	0	2	2	69
9:00 AM - 11:59 AM	38	10.2	0	0.0	0	0	2	36
Noon - 2:59 PM	39	10.5	0	0.0	1	3	5	30
3:00 PM - 5:59 PM	47	12.7	1	50.0	0	0	1	45
6:00 PM - 8:59 PM	80	21.6	0	0.0	0	2	4	74
9:00 PM - 11:59 PM	53	14.3	1	50.0	1	1	2	48
Unknown	0	0.0	0	0.0	0	0	0	0
Total	371	100.0	2	100.0	2	8	18	341



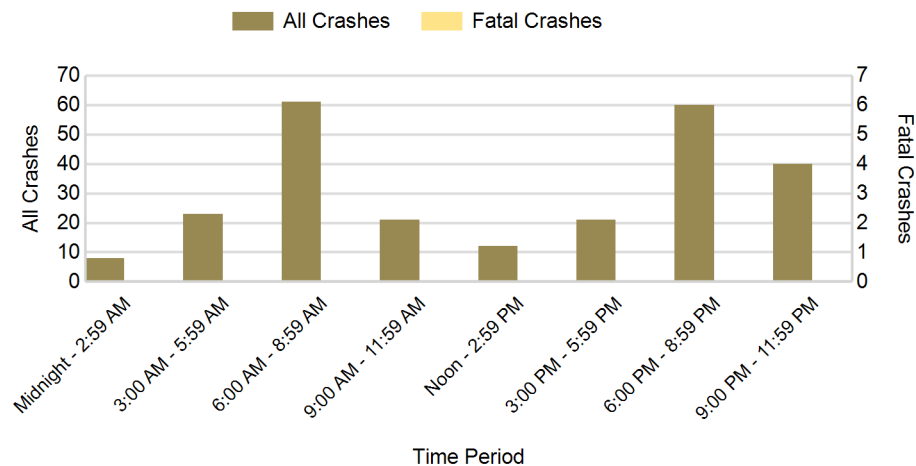
5-Year Trend - Deer-Involved Crashes by Time of Day

Time of Day	2012		2013		2014		2015		2016	
	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	8	0	11	0	11	0	8	0
3:00 AM - 5:59 AM	11	0	17	0	13	0	23	0	23	0
6:00 AM - 8:59 AM	56	0	55	0	45	0	46	0	61	0
9:00 AM - 11:59 AM	17	0	18	0	19	0	15	0	21	0
Noon - 2:59 PM	13	0	11	0	15	0	6	0	12	0
3:00 PM - 5:59 PM	14	0	23	0	20	0	16	0	21	0
6:00 PM - 8:59 PM	42	0	46	0	38	0	48	0	60	0
9:00 PM - 11:59 PM	36	0	43	0	37	0	33	0	40	0
Unknown	0	0	1	0	0	0	0	0	0	0
Total	200	0	222	0	198	0	198	0	246	0

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



2016 Time and Severity of Deer-Involved Crashes



There were no fatal deer-involved crashes in Montmorency County in 2016

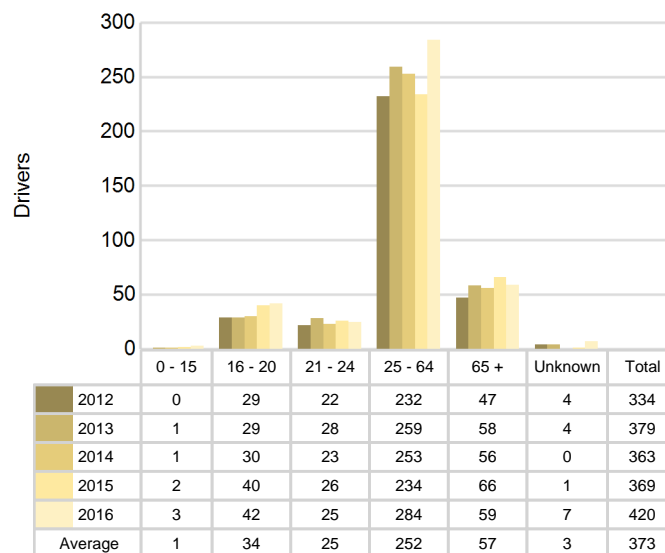
2016 - Reported Motor Vehicle Crashes by Municipality

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.	57	0	7	50	0	0	0	56	3	0	24	0	7
Avery Twp.	32	0	2	30	0	0	25	7	0	0	24	0	2
Briley Twp.	73	1	7	65	0	0	50	23	1	0	45	1	10
Hillman	11	0	2	9	0	0	5	6	0	0	5	0	2
Hillman Twp.	57	0	3	54	0	0	6	51	2	0	46	0	3
Loud Twp.	45	1	2	42	0	0	35	10	1	0	36	1	2
Montmorency Twp.	32	0	0	32	0	0	7	25	0	0	24	0	0
Rust Twp.	28	0	2	26	0	0	14	14	2	0	24	0	2
Vienna Twp.	36	0	3	33	0	0	25	11	0	0	18	0	3
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	371	2	28	341	0	0	167	203	9	0	246	2	31

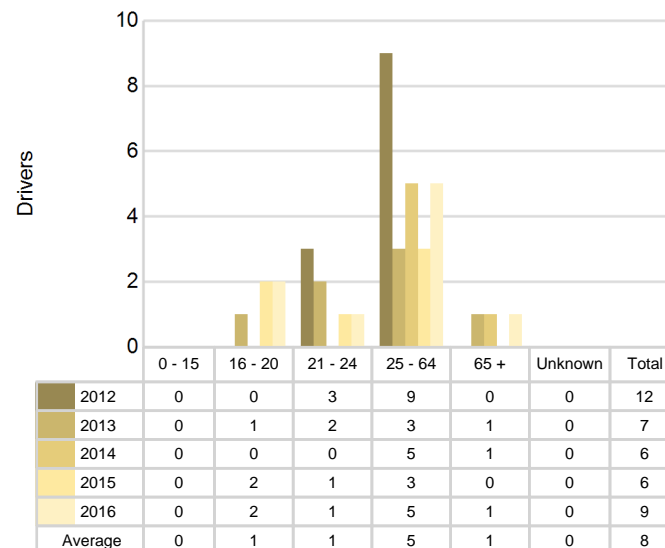
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2012		2013		2014		2015		2016	
	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	0	0	1	0	1	0	2	0	3	0
16 - 20	29	0	29	1	30	0	40	2	42	2
21 - 24	22	3	28	2	23	0	26	1	25	1
25 - 64	232	9	259	3	253	5	234	3	284	5
65 +	47	0	58	1	56	1	66	0	59	1
Unknown	4	0	4	0	0	0	1	0	7	0
Total	334	12	379	7	363	6	369	6	420	9

5-Year Trend Total Drivers in Crashes by Age



5-Year Trend Total Drivers Coded Drinking by Age



2016 - 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	2	1	1	2	0	0	1	0	1
21 - 24	1	0	0	1	0	0	0	0	1
25 - 64	8	8	3	5	0	1	1	0	3
65 +	1	1	1	1	0	0	0	1	0
Unknown	0	0	0	0	0	0	0	0	0
Total	12	10	5	9	0	1	2	1	5

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 2016, there were 12 drivers in alcohol-involved crashes; 9 (75.0%) of those drivers were coded as had-been-drinking by the officer on the crash form.

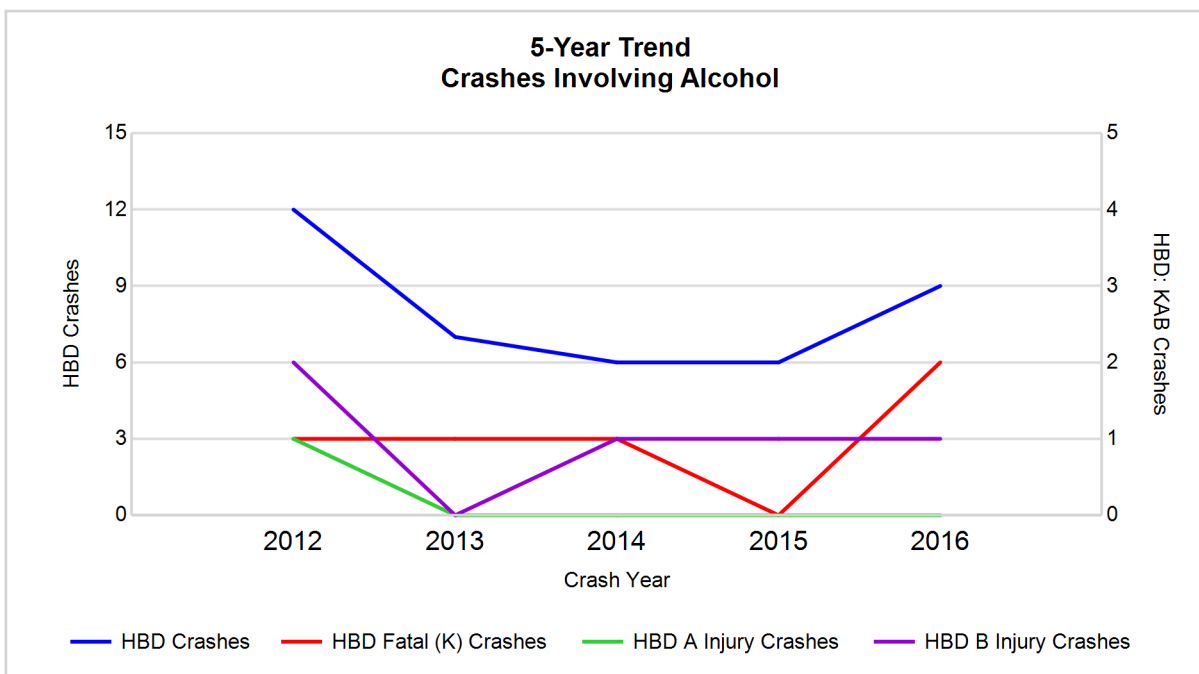
- 3 (33.3%) of the 9 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 1 (33.3%) of the 3 drivers had a BAC at or above 0.17 g/dL.
- 5 (55.6%) of the 9 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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
2012	301	12	4.0	1	1	100.0	4	1	25.0	12	2	16.7
2013	336	7	2.1	4	1	25.0	2	0	0.0	10	0	0.0
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

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



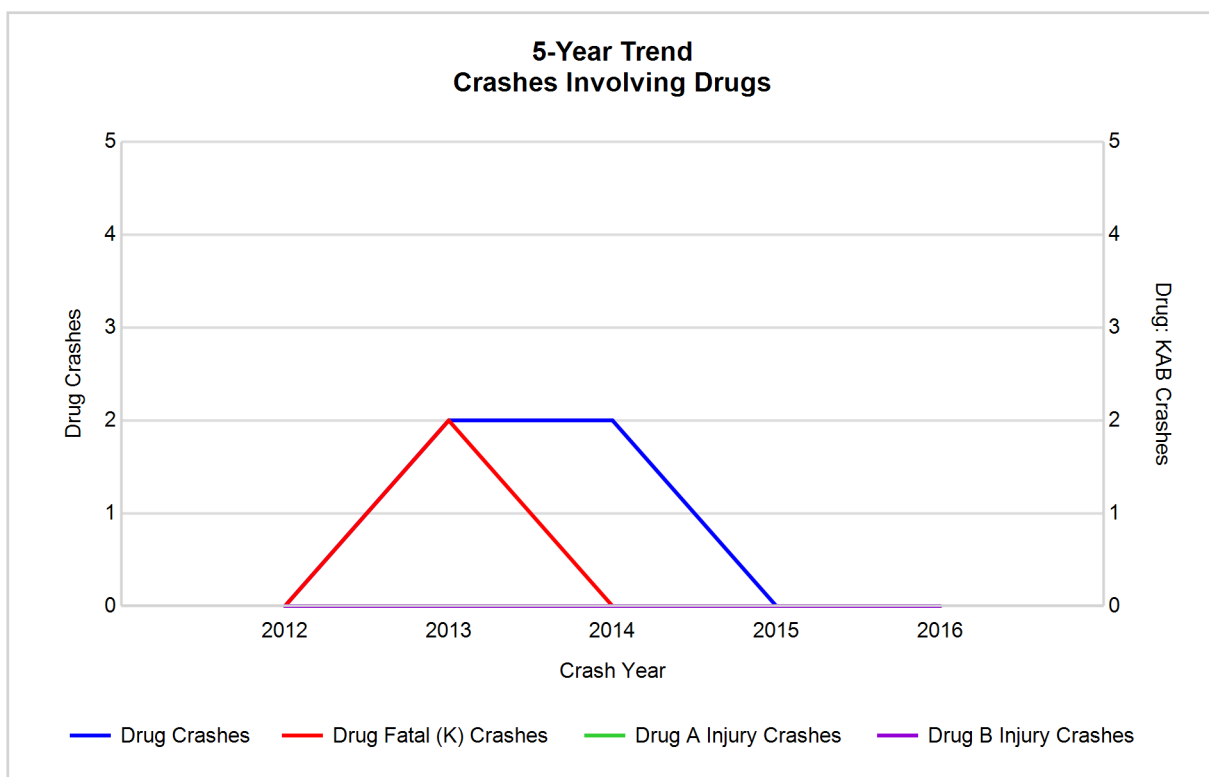
Note: Had-Been-Drinking (HBD)

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
2012	301	0	0.0	1	0	0.0	4	0	0.0	12	0	0.0
2013	336	2	0.6	4	2	50.0	2	0	0.0	10	0	0.0
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

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

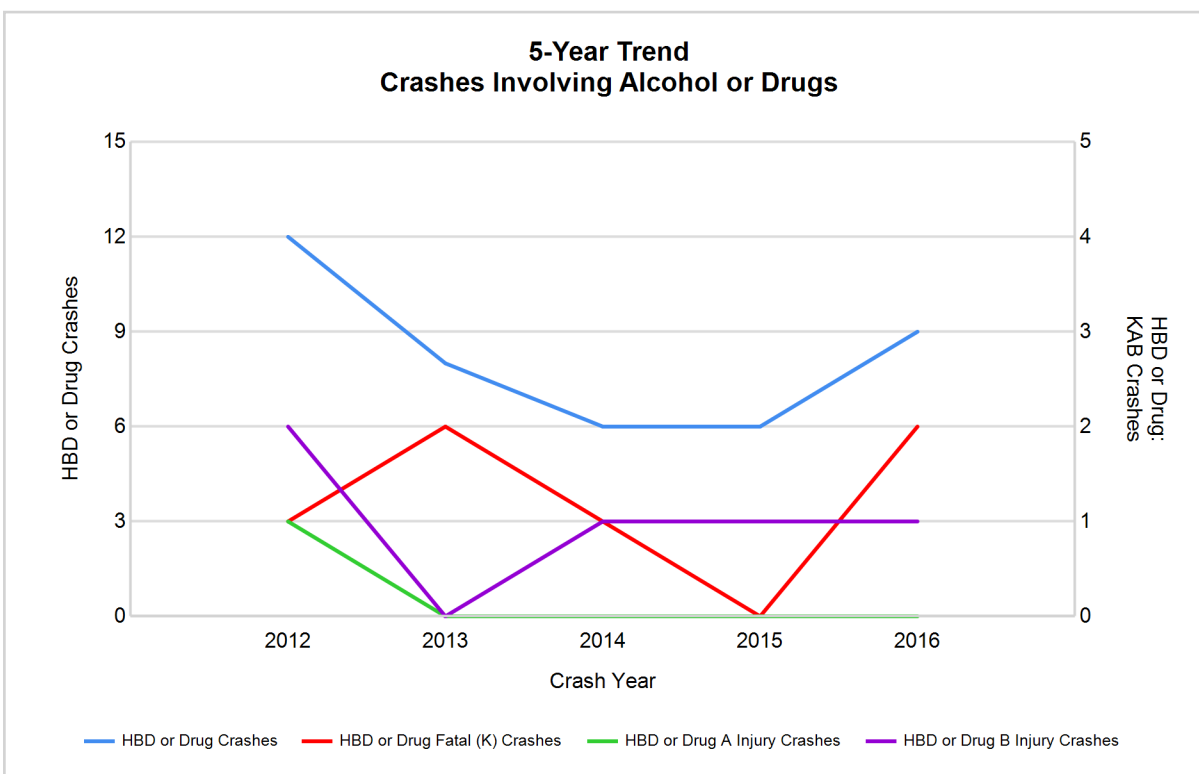


5-Year Trend - Crashes Involving Alcohol or Drugs

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
2012	301	12	4.0	1	1	100.0	4	1	25.0	12	2	16.7
2013	336	8	2.4	4	2	50.0	2	0	0.0	10	0	0.0
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

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)

2016 - 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	272	253	93.0	1	1	100.0	0	0	0.0	4	2	50.0	12	12	100.0	252	238	94.4
Motor home	10	10	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	10	10	100.0
Pickup truck	118	114	96.6	0	0	0.0	0	0	0.0	2	2	100.0	4	4	100.0	109	108	99.1
Small truck under 10,000 lbs. GVWR	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Motorcycle	6	0	0.0	1	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	4	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	4	3	75.0	0	0	0.0	2	1	50.0	0	0	0.0	1	1	100.0	1	1	100.0
Off-Road Vehicle - ORV / All-Terrain Vehicle - ATV	2	2	100.0	0	0	0.0	0	0	0.0	1	1	100.0	1	1	100.0	0	0	0.0
Other	4	3	75.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	3	2	66.7
Truck/bus over 10,000 lbs.	8	5	62.5	0	0	0.0	0	0	0.0	2	1	50.0	0	0	0.0	6	4	66.7
Unknown	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	425	390	91.8	2	1	0.0	2	1	50.0	10	6	60.0	19	19	100.0	385	363	94.3

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.

2016 - 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	5	4	80.0	0	0	0.0	0	0	0.0	2	1	50.0	2	2	100.0	1	1	100.0
16 - 20	44	41	93.2	1	1	100.0	0	0	0.0	2	1	50.0	3	3	100.0	38	36	94.7
21 - 24	25	25	100.0	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0	23	23	100.0
25 - 64	285	265	93.0	1	0	0.0	2	1	50.0	5	3	60.0	8	8	100.0	269	253	94.1
65 +	59	55	93.2	0	0	0.0	0	0	0.0	1	1	100.0	4	4	100.0	54	50	92.6
Unknown	7	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	425	390	91.8	2	1	0.0	2	1	50.0	10	6	60.0	19	19	100.0	385	363	94.3

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

Restraint Use	2012			2013			2014			2015			2016		
	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	4	0	2	1	0	1	2	0	0	3	0	1	3	0	0
Shoulder belt only used	0	0	0	0	0	0	0	0	0	1	0	0	12	0	1
Lap belt only used	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0
Both lap & shoulder belts used	315	0	15	357	0	31	327	1	14	321	0	19	369	1	17
No belts used	0	0	0	5	2	1	3	0	2	3	0	0	2	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	3	0	1	2	1	0	12	0	1	28	0	1	19	0	2
Helmet worn	5	0	4	6	0	3	10	0	7	7	0	6	5	0	4
Helmet not worn	3	0	3	3	1	1	1	0	1	0	0	0	1	0	0
Helmet use unknown	0	0	0	0	0	0	1	0	1	2	0	1	6	1	2
Uncoded & errors	4	0	0	4	0	0	6	0	0	3	0	0	3	0	0
Total	334	0	25	379	4	37	363	1	26	369	0	28	420	2	26

5-Year Trend - Restraint Use Among Drivers Coded Drinking

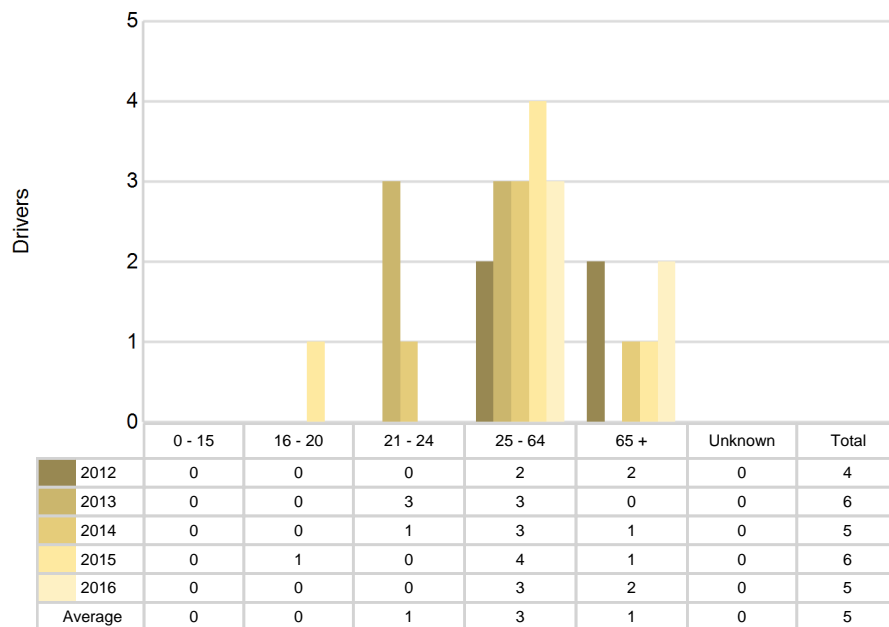
Restraint Use	2012			2013			2014			2015			2016		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder belt 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	9	0	3	5	0	1	4	1	0	5	0	2	5	1	0
No belts used	0	0	0	1	1	0	0	0	0	0	0	0	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	0	0	0	0	2	0	1	1	0	0	2	0	1
Helmet worn	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1
Helmet not worn	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Helmet use unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	12	0	4	7	1	1	6	1	1	6	0	2	9	2	2

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

Age Group	2012			2013			2014			2015			2016		
	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	0	0	0	0	0	0	1	0	0	0	0	0
21 - 24	0	0	0	3	1	1	1	0	1	0	0	0	0	0	0
25 - 64	2	0	1	3	1	1	3	0	1	4	0	0	3	0	0
65 +	2	0	1	0	0	0	1	0	0	1	0	1	2	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	0	2	6	2	2	5	0	2	6	0	1	5	0	0

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

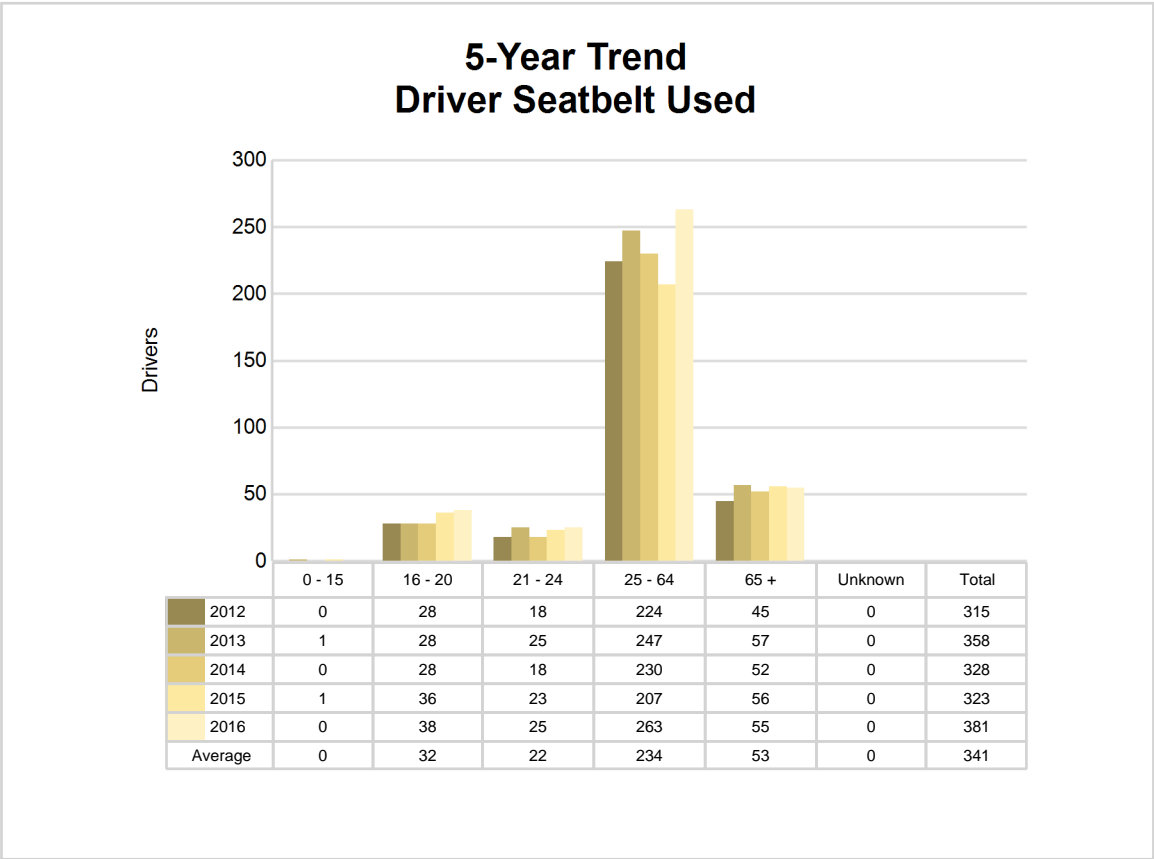
5-Year Trend Driver Seatbelt Not Used



5-Year Trend - Seatbelt Used Among Drivers by Age

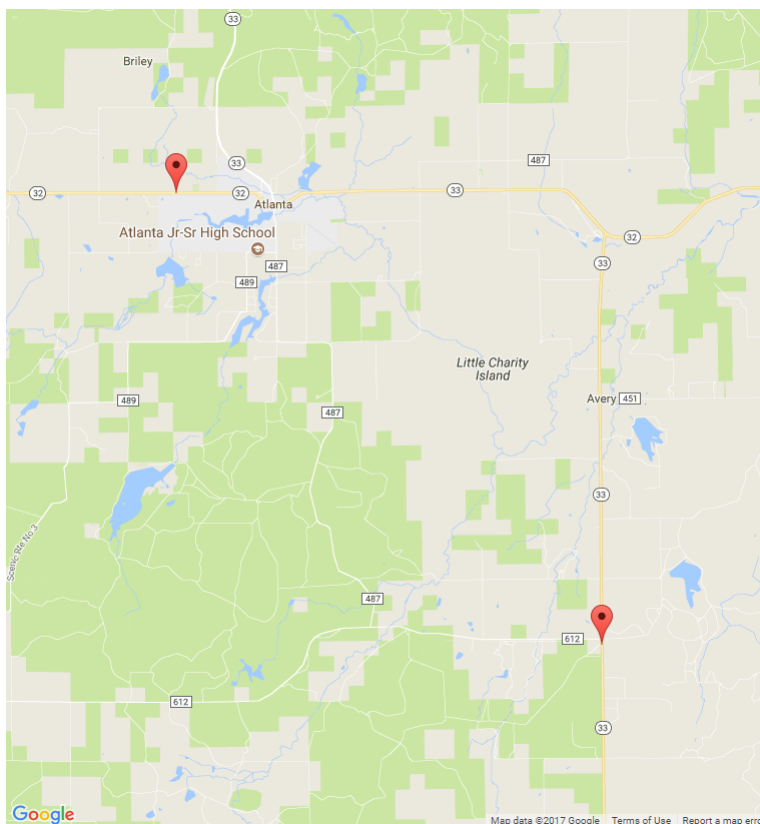
Age Group	2012			2013			2014			2015			2016		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
16 - 20	28	0	1	28	0	5	28	0	1	36	0	4	38	1	1
21 - 24	18	0	2	25	0	1	18	0	0	23	0	5	25	0	2
25 - 64	224	0	9	247	0	20	230	0	10	207	0	9	263	0	10
65 +	45	0	3	57	0	5	52	1	3	56	0	1	55	0	5
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	315	0	15	358	0	31	328	1	14	323	0	19	381	1	18

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

Hazardous Action	2012		2013		2014		2015		2016	
	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	261	0	305	2	256	1	267	0	311	2
Speed too fast	32	0	30	1	39	0	24	0	45	1
Speed too slow	0	0	0	0	0	0	1	0	0	0
Failed to yield	9	0	16	0	10	0	24	0	14	0
Disregard traffic control	2	0	0	0	2	1	0	0	1	0
Drove wrong way	0	0	0	0	0	0	0	0	1	0
Drove left of center	0	0	2	0	0	0	3	0	1	0
Improper passing	2	0	0	0	1	0	0	0	0	0
Improper lane use	2	0	1	0	1	0	1	0	1	0
Improper turn	0	0	1	0	1	0	2	0	4	1
Improper/no signal	0	0	1	0	1	0	1	0	0	0
Improper backing	4	0	2	0	4	0	1	0	2	0
Unable to stop in assured clear distance	6	0	4	0	7	0	8	0	12	0
Other	9	0	6	1	14	0	9	0	16	0
Unknown	3	0	6	1	23	0	10	0	6	0
Reckless driving	1	1	0	0	0	0	1	0	0	0
Careless/negligent driving	1	0	3	0	4	0	17	0	6	0
Uncoded & errors	2	0	2	0	0	0	0	0	0	0
Total	334	1	379	5	363	2	369	0	420	4



The picture above represents all 2016 alcohol-involved fatal crashes in Montmorency County.

In 2016, there were 9 alcohol-involved crashes in Montmorency County:

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

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