



2017

**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

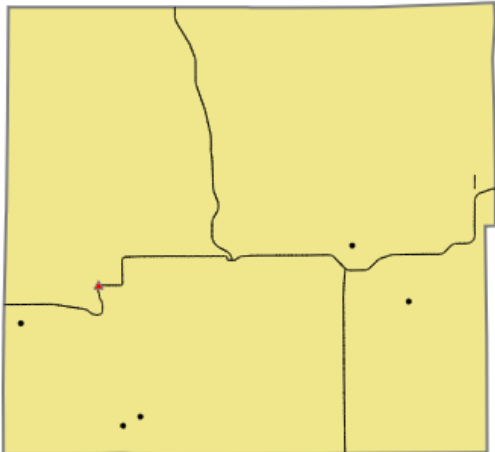
### 2017 Traffic Crash Data & 2013-2017 5-Year Trends



### 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 (5/5)

## Montmorency County

In 2017:

There were 417 drivers involved in 381 motor vehicle crashes in Montmorency County. Of those crashes, 1 was classified as fatal, resulting in 1 fatality. An additional 35 persons were injured.

Montmorency County experienced the highest number of motor vehicle crashes (56) in November, the highest number of fatal crashes (1) and the highest number of persons killed (1) in June.

Michigan driver statistics indicate 4.0 percent of licensed drivers in Montmorency County were age 16-20, and 9.8 percent of drivers in crashes were also in that age group.

## 2017 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	29	0	0	29	0	0
February	32	0	3	29	0	3
March	22	0	1	21	0	1
April	21	0	4	17	0	4
May	22	0	3	19	0	3
June	31	1	2	28	1	2
July	25	0	3	22	0	3
August	22	0	4	18	0	5
September	33	0	4	29	0	4
October	47	0	2	45	0	3
November	56	0	3	53	0	4
December	41	0	2	39	0	3
<b>Total</b>	<b>381</b>	<b>1</b>	<b>31</b>	<b>349</b>	<b>1</b>	<b>35</b>

## 2017 - Driver Statistics

Age Group	Montmorency County			Driver Rates	
	2017 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	1,210	35	1	8.3	285.7
16 - 20	391	304	41	1,048.6	1,348.7
21 - 24	299	289	35	1,170.6	1,211.1
25 - 64	4,438	4,226	264	594.9	624.7
65 +	2,912	2,815	74	254.1	262.9
Unknown	0	0	2	--	--
<b>Total</b>	<b>9,250</b>	<b>7,669</b>	<b>417</b>	<b>450.8</b>	<b>543.7</b>

## 2017 - 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	272	65.2	0	0.0	20	252
Motor home	1	0.2	0	0.0	0	1
Pickup truck	121	29.0	0	0.0	9	112
Small truck under 10,000 lbs. GVWR	5	1.2	0	0.0	0	5
Motorcycle	5	1.2	1	100.0	4	0
Moped / goped	2	0.5	0	0.0	2	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	5	1.2	0	0.0	4	1
Other	1	0.2	0	0.0	0	1
Truck/bus over 10,000 lbs.	4	1.0	0	0.0	0	4
Unknown	1	0.2	0	0.0	1	0
<b>Total</b>	<b>417</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>	<b>40</b>	<b>376</b>

# Montmorency County (continued)

## 5-Year Trend - Crashes by Month

Month	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	27	0	25	0	28	0	31	1	29	0
February	22	0	17	0	18	0	32	0	32	0
March	15	0	23	0	14	0	25	0	22	0
April	22	1	17	1	24	0	19	0	21	0
May	17	1	27	0	23	0	24	0	22	0
June	17	0	38	0	32	0	35	0	31	1
July	18	0	21	0	32	0	25	0	25	0
August	19	1	16	0	21	0	34	0	22	0
September	41	1	19	0	18	0	31	1	33	0
October	31	0	32	0	35	0	31	0	47	0
November	60 †	0	47 †	0	55 †	0	48 †	0	56 †	0
December	47	0	37	0	18	0	36	0	41	0
<b>Total</b>	<b>336</b>	<b>4</b>	<b>319</b>	<b>1</b>	<b>318</b>	<b>0</b>	<b>371</b>	<b>2</b>	<b>381</b>	<b>1</b>

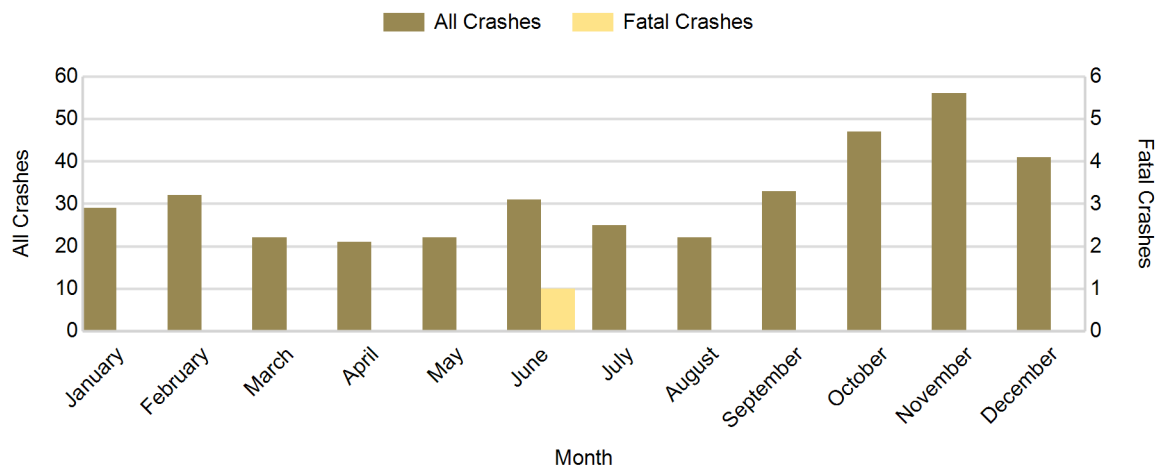
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

## 5-Year Trend - Crashes by Day of Week

Day	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	45	2	45	0	44	0	51	1	52	0
Tuesday	49	0	35	0	34	0	42	0	46	0
Wednesday	49	0	42	0	56	0	66	0	43	0
Thursday	47	0	42	0	49	0	54	0	57	0
Friday	57 †	0	58 †	0	56 †	0	67 †	0	67 †	1
Saturday	50	1	47	1	41	0	53	1	53	0
Sunday	39	1	50	0	38	0	38	0	63	0
<b>Total</b>	<b>336</b>	<b>4</b>	<b>319</b>	<b>1</b>	<b>318</b>	<b>0</b>	<b>371</b>	<b>2</b>	<b>381</b>	<b>1</b>

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

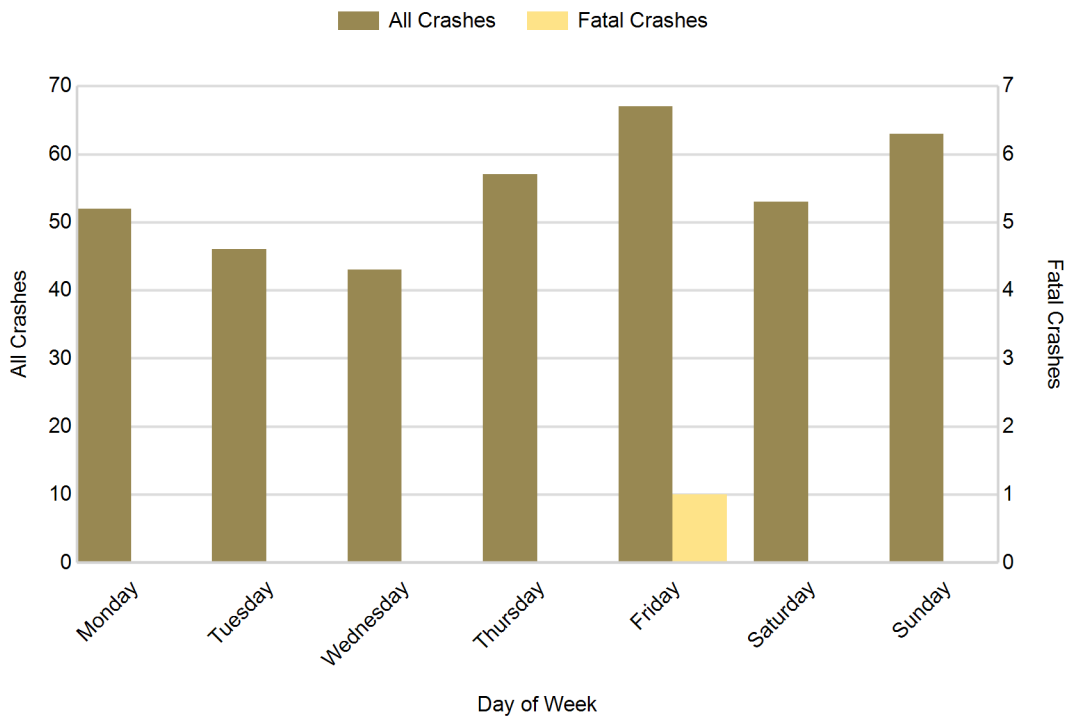
## 2017 Crashes by Month



## 2017 - 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	52	13.6	0	0.0	1	1	1	49
Tuesday	46	12.1	0	0.0	0	1	1	44
Wednesday	43	11.3	0	0.0	0	0	1	42
Thursday	57	15.0	0	0.0	0	4	3	50
Friday	67	17.6	1	100.0	1	1	2	62
Saturday	53	13.9	0	0.0	1	4	2	46
Sunday	63	16.5	0	0.0	2	5	0	56
<b>Total</b>	<b>381</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>	<b>5</b>	<b>16</b>	<b>10</b>	<b>349</b>

## 2017 Day of Week and Severity

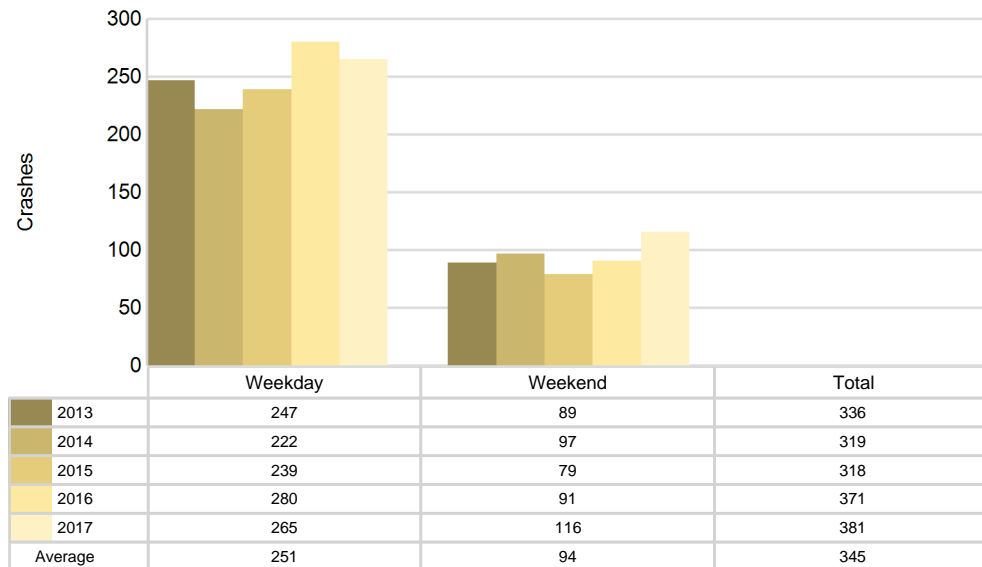


# Montmorency County (continued)

## 5-Year Trend - Crashes by Weekday and Weekend

Portion of Week	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	247	2	222	0	239	0	280	1	265	1
Weekend	89	2	97	1	79	0	91	1	116	0
<b>Total</b>	<b>336</b>	<b>4</b>	<b>319</b>	<b>1</b>	<b>318</b>	<b>0</b>	<b>371</b>	<b>2</b>	<b>381</b>	<b>1</b>

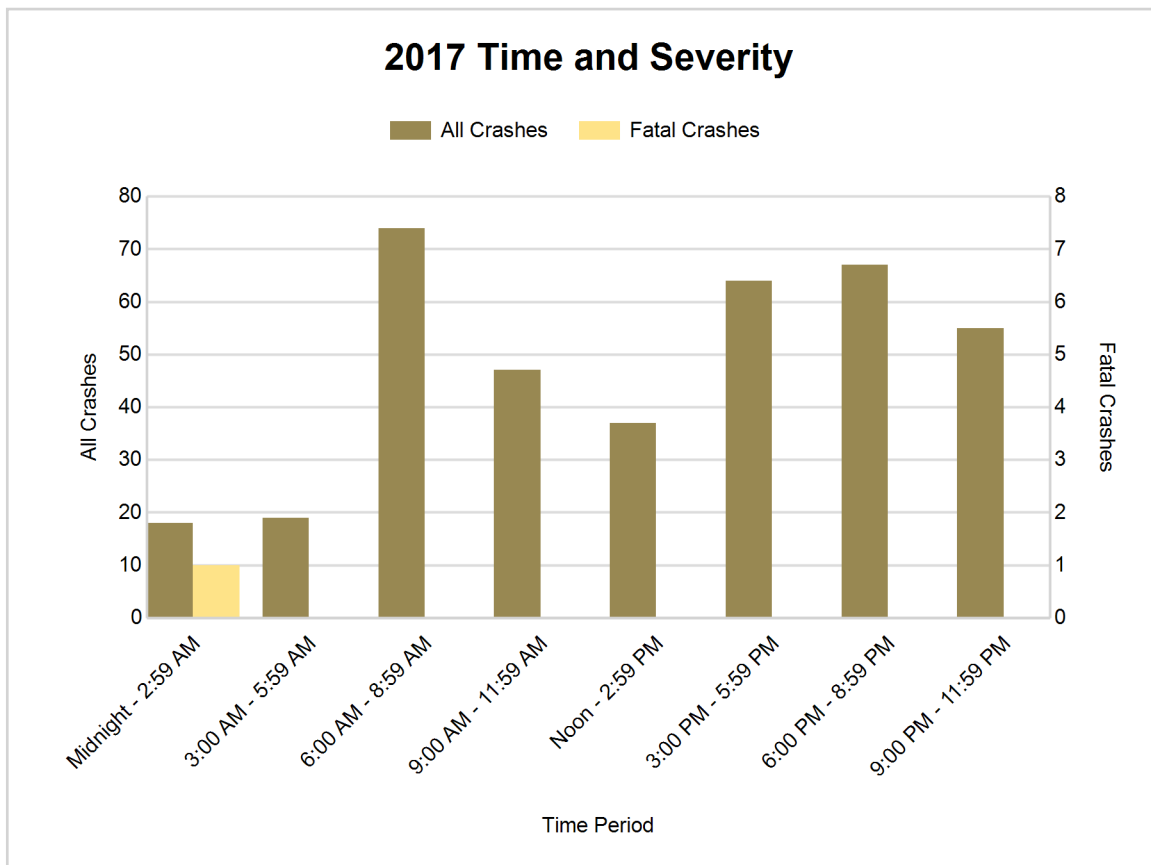
## 5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)





## 2017 - Time and Severity

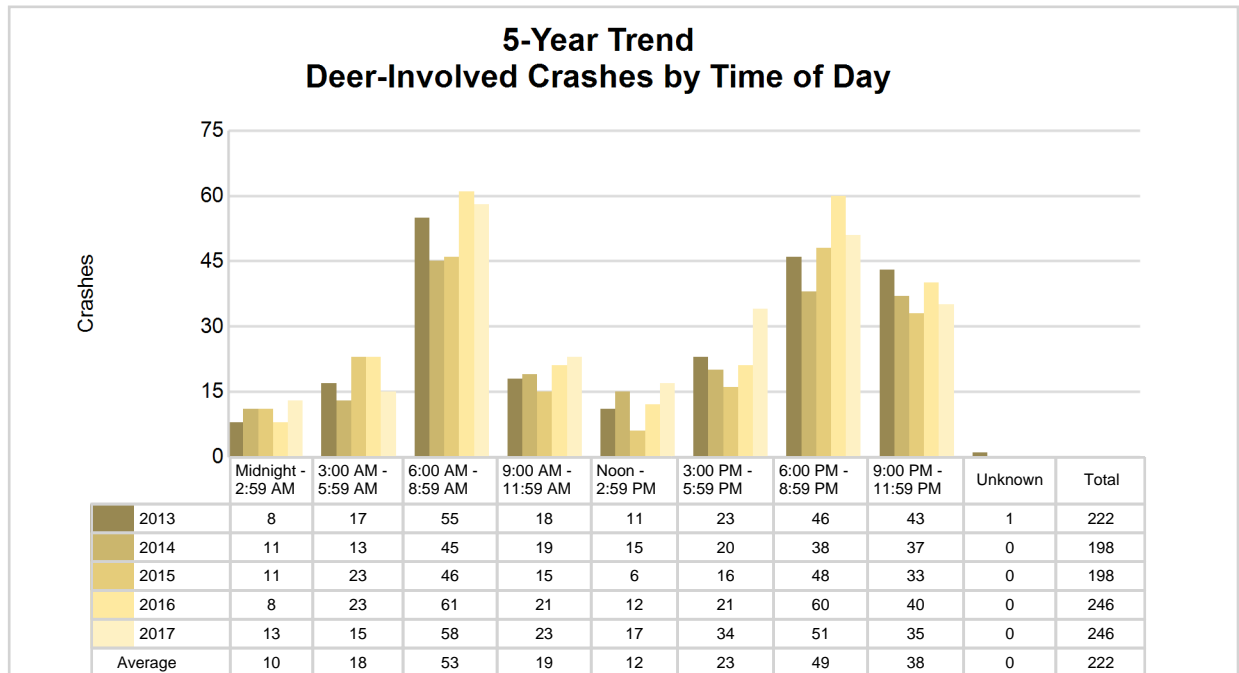
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	18	4.7	1	100.0	0	2	0	15
3:00 AM - 5:59 AM	19	5.0	0	0.0	0	0	0	19
6:00 AM - 8:59 AM	74	19.4	0	0.0	0	0	0	74
9:00 AM - 11:59 AM	47	12.3	0	0.0	0	2	0	45
Noon - 2:59 PM	37	9.7	0	0.0	0	2	0	35
3:00 PM - 5:59 PM	64	16.8	0	0.0	2	5	5	52
6:00 PM - 8:59 PM	67	17.6	0	0.0	3	2	3	59
9:00 PM - 11:59 PM	55	14.4	0	0.0	0	3	2	50
Unknown	0	0.0	0	0.0	0	0	0	0
<b>Total</b>	<b>381</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>	<b>5</b>	<b>16</b>	<b>10</b>	<b>349</b>



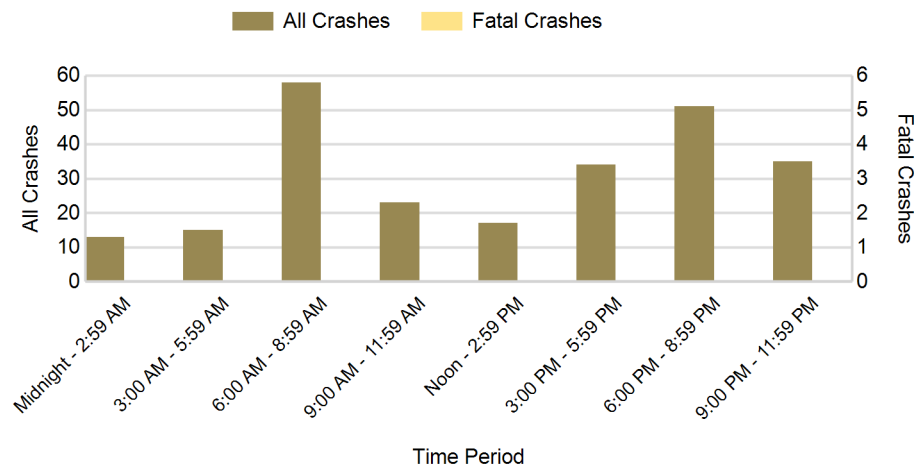
## 5-Year Trend - Deer-Involved Crashes by Time of Day

Time of Day	2013		2014		2015		2016		2017	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	8	0	11	0	11	0	8	0	13	0
3:00 AM - 5:59 AM	17	0	13	0	23	0	23	0	15	0
6:00 AM - 8:59 AM	55	0	45	0	46	0	61	0	58	0
9:00 AM - 11:59 AM	18	0	19	0	15	0	21	0	23	0
Noon - 2:59 PM	11	0	15	0	6	0	12	0	17	0
3:00 PM - 5:59 PM	23	0	20	0	16	0	21	0	34	0
6:00 PM - 8:59 PM	46	0	38	0	48	0	60	0	51	0
9:00 PM - 11:59 PM	43	0	37	0	33	0	40	0	35	0
Unknown	1	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>222</b>	<b>0</b>	<b>198</b>	<b>0</b>	<b>198</b>	<b>0</b>	<b>246</b>	<b>0</b>	<b>246</b>	<b>0</b>

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



## 2017 Time and Severity of Deer-Involved Crashes



There were no fatal deer-involved crashes in Montmorency County in 2017

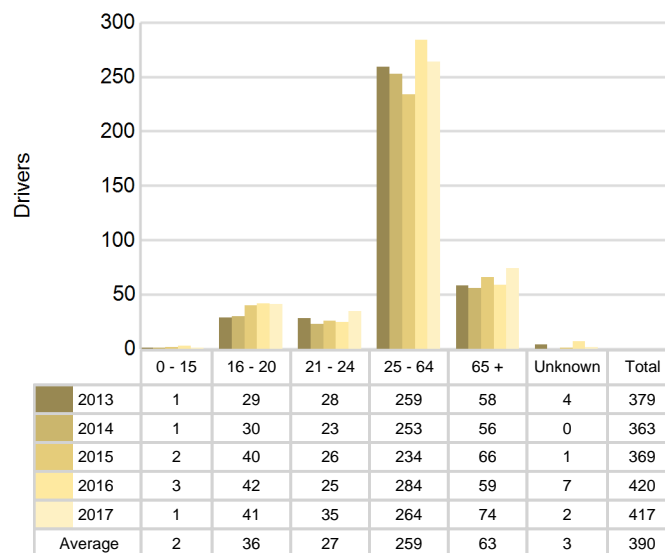
## 2017 - Reported Motor Vehicle Crashes by Municipality

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.	49	0	6	43	0	0	0	49	2	0	29	0	7
Avery Twp.	49	0	3	46	0	0	34	15	2	0	42	0	3
Briley Twp.	56	0	5	51	0	0	39	17	5	1	30	0	5
Hillman	15	0	0	15	0	0	9	6	0	0	7	0	0
Hillman Twp.	39	0	5	34	0	0	5	34	0	0	22	0	7
Loud Twp.	39	0	1	38	0	0	24	15	1	0	30	0	1
Montmorency Twp.	46	0	4	42	0	0	17	28	1	0	29	0	5
Rust Twp.	47	0	3	44	0	0	30	17	2	0	38	0	3
Vienna Twp.	41	1	4	36	0	0	22	19	2	0	19	1	4
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>381</b>	<b>1</b>	<b>31</b>	<b>349</b>	<b>0</b>	<b>0</b>	<b>180</b>	<b>200</b>	<b>15</b>	<b>1</b>	<b>246</b>	<b>1</b>	<b>35</b>

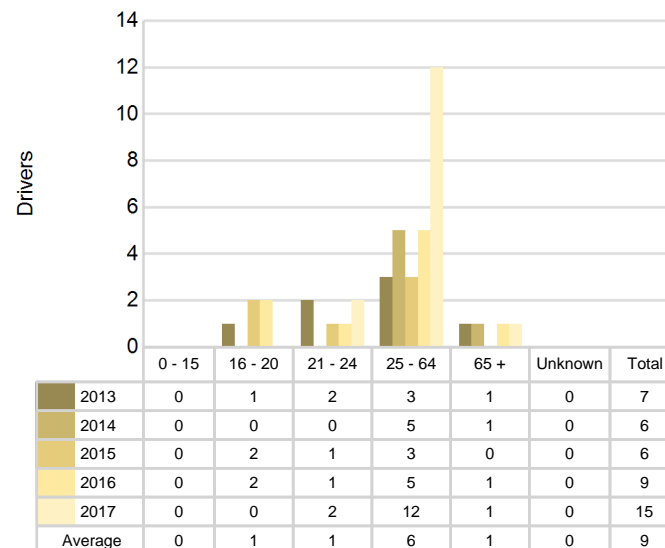
## 5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2013		2014		2015		2016		2017	
	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	1	0	2	0	3	0	1	0
16 - 20	29	1	30	0	40	2	42	2	41	0
21 - 24	28	2	23	0	26	1	25	1	35	2
25 - 64	259	3	253	5	234	3	284	5	264	12
65 +	58	1	56	1	66	0	59	1	74	1
Unknown	4	0	0	0	1	0	7	0	2	0
<b>Total</b>	<b>379</b>	<b>7</b>	<b>363</b>	<b>6</b>	<b>369</b>	<b>6</b>	<b>420</b>	<b>9</b>	<b>417</b>	<b>15</b>

### 5-Year Trend Total Drivers in Crashes by Age



### 5-Year Trend Total Drivers Coded Drinking by Age



**2017 - 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	2	2	2	2	0	0	1	1	0
25 - 64	13	10	9	12	0	0	3	6	3
65 +	1	1	1	1	0	0	0	1	0
Unknown	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>16</b>	<b>13</b>	<b>12</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>8</b>	<b>3</b>

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 2017, there were 16 drivers in alcohol-involved crashes; 15 (93.8%) of those drivers were coded as had-been-drinking by the officer on the crash form.

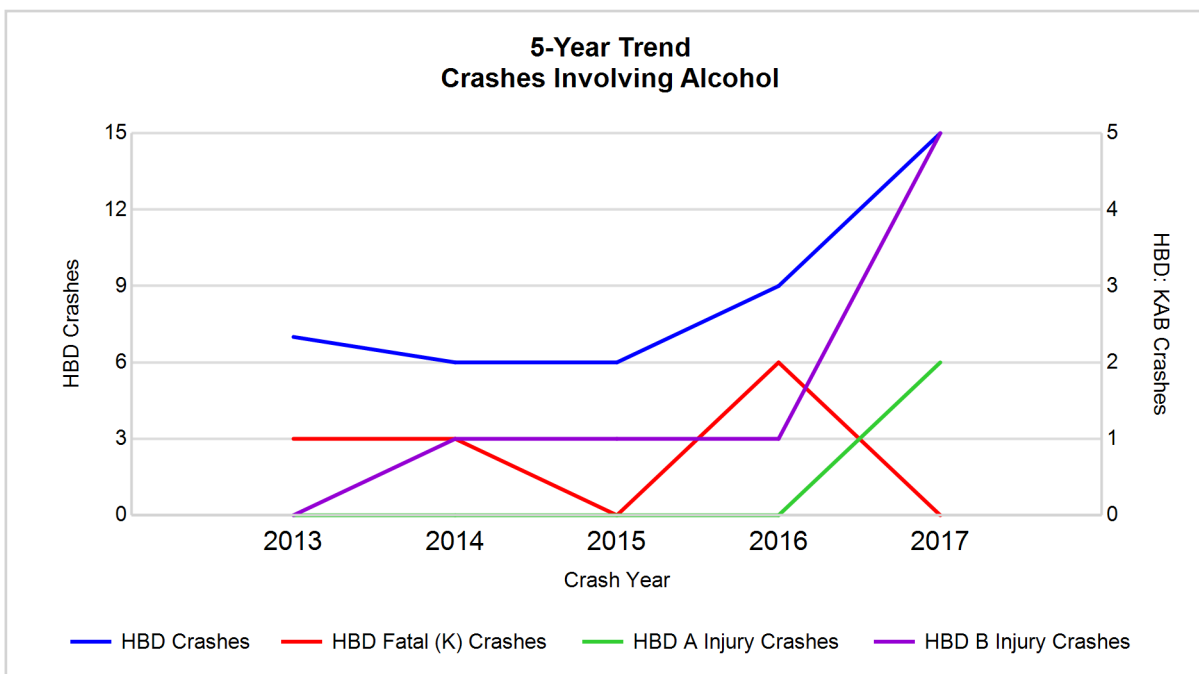
- 12 (80.0%) of the 15 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 8 (66.7%) of the 12 drivers had a BAC at or above 0.17 g/dL.
- 12 (80.0%) of the 15 drivers were coded as had-been-drinking and were tested for alcohol consumption.

**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
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
2017	381**	15**	3.9**	1	0	0.0	5	2**	40.0**	16**	5**	31.3**

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



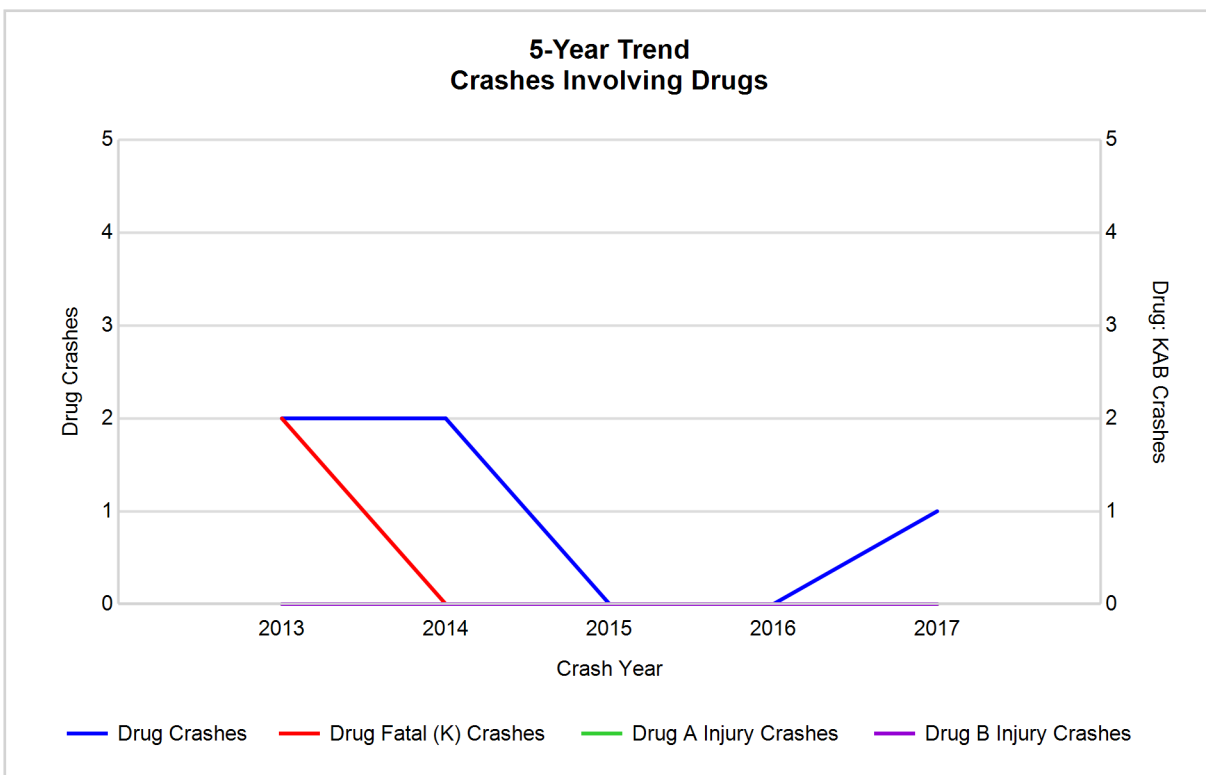
Note: Had-Been-Drinking (HBD)

## 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
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
2017	381**	1	0.3	1	0	0.0	5	0	0.0	16**	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

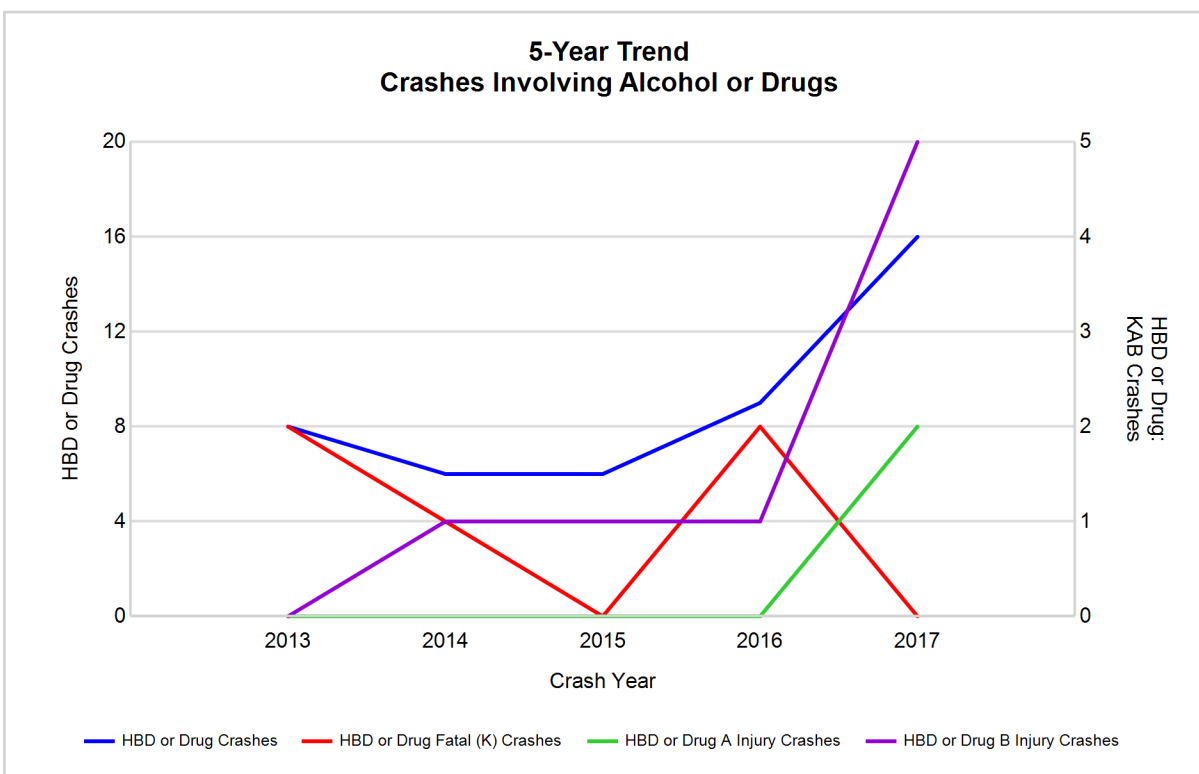


## 5-Year Trend - Crashes Involving Alcohol or Drugs

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
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
2017	381**	16**	4.2**	1	0	0.0	5	2**	40.0**	16**	5**	31.3**

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)

## 2017 - 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	274	268	97.8	0	0	0.0	3	2	66.7	9	7	77.8	5	4	80.0	257	255	99.2
Motor home	1	1	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Pickup truck	122	119	97.5	0	0	0.0	0	0	0.0	5	4	80.0	2	2	100.0	113	113	100.0
Small truck under 10,000 lbs. GVWR	5	5	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	5	5	100.0
Motorcycle	6	4	66.7	1	1	100.0	1	1	100.0	2	1	50.0	1	0	0.0	1	1	100.0
Moped / goped	2	2	100.0	0	0	0.0	0	0	0.0	2	2	100.0	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	1	0	0.0	2	0	0.0	1	1	100.0
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.	4	4	100.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	4	4	100.0
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
<b>Total</b>	<b>421</b>	<b>405</b>	<b>96.2</b>	<b>1</b>	<b>1</b>	<b>0.0</b>	<b>5</b>	<b>3</b>	<b>60.0</b>	<b>19</b>	<b>14</b>	<b>73.7</b>	<b>10</b>	<b>6</b>	<b>60.0</b>	<b>383</b>	<b>381</b>	<b>99.5</b>

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.

## 2017 - 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	2	1	50.0	0	0	0.0	0	0	0.0	1	0	0.0	0	0	0.0	1	1	100.0
16 - 20	42	41	97.6	0	0	0.0	1	1	100.0	4	3	75.0	1	1	100.0	36	36	100.0
21 - 24	35	32	91.4	0	0	0.0	1	0	0.0	1	0	0.0	2	1	50.0	31	31	100.0
25 - 64	266	259	97.4	1	1	100.0	3	2	66.7	11	9	81.8	5	3	60.0	246	244	99.2
65 +	74	72	97.3	0	0	0.0	0	0	0.0	2	2	100.0	2	1	50.0	69	69	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
<b>Total</b>	<b>421</b>	<b>405</b>	<b>96.2</b>	<b>1</b>	<b>1</b>	<b>0.0</b>	<b>5</b>	<b>3</b>	<b>60.0</b>	<b>19</b>	<b>14</b>	<b>73.7</b>	<b>10</b>	<b>6</b>	<b>60.0</b>	<b>383</b>	<b>381</b>	<b>99.5</b>

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	2013			2014			2015			2016			2017		
	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	1	2	0	0	3	0	1	3	0	0	3	0	3
Shoulder belt only used	0	0	0	0	0	0	1	0	0	12	0	1	2	0	0
Lap belt only used	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0
Both lap & shoulder belts used	357	0	31	327	1	14	321	0	19	369	1	17	395	0	17
No belts used	5	2	1	3	0	2	3	0	0	2	0	0	5	0	3
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	1	0	12	0	1	28	0	1	19	0	2	5	0	2
Helmet worn	6	0	3	10	0	7	7	0	6	5	0	4	5	1	3
Helmet not worn	3	1	1	1	0	1	0	0	0	1	0	0	2	0	2
Helmet use unknown	0	0	0	1	0	1	2	0	1	6	1	2	0	0	0
Uncoded & errors	4	0	0	6	0	0	3	0	0	3	0	0	0	0	0
<b>Total</b>	<b>379</b>	<b>4</b>	<b>37</b>	<b>363</b>	<b>1</b>	<b>26</b>	<b>369</b>	<b>0</b>	<b>28</b>	<b>420</b>	<b>2</b>	<b>26</b>	<b>417</b>	<b>1</b>	<b>30</b>

## 5-Year Trend - Restraint Use Among Drivers Coded Drinking

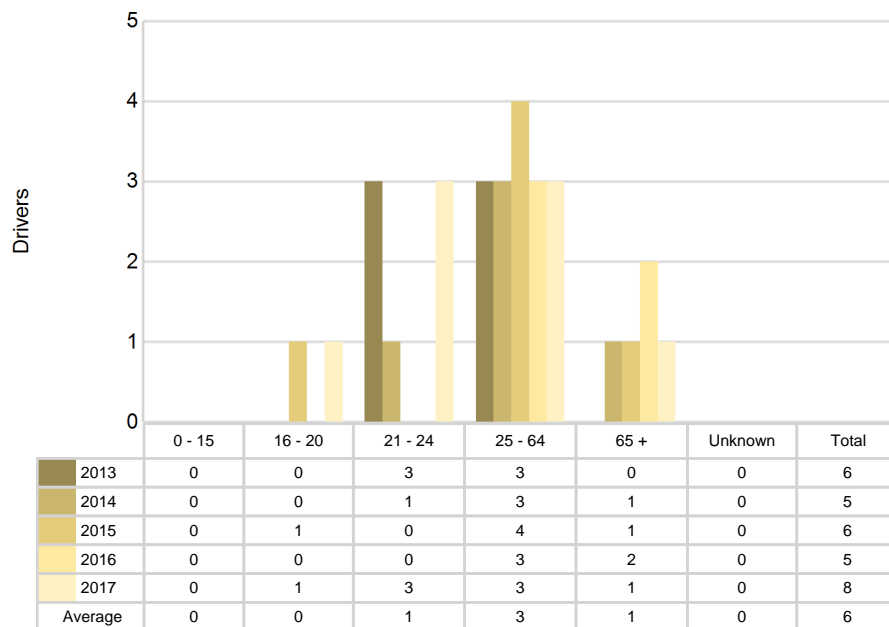
Restraint Use	2013			2014			2015			2016			2017		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoulder belt 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	5	0	1	4	1	0	5	0	2	5	1	0	13	0	4
No belts used	1	1	0	0	0	0	0	0	0	0	0	0	1	0	1
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	0	0	0	2	0	1	1	0	0	2	0	1	1	0	1
Helmet worn	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Helmet not worn	1	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	1	0	0	0	0
Uncoded & errors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>2</b>	<b>9</b>	<b>2</b>	<b>2</b>	<b>15</b>	<b>0</b>	<b>6</b>

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

Age Group	2013			2014			2015			2016			2017		
	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	1	0	0	0	0	0	1	0	1
21 - 24	3	1	1	1	0	1	0	0	0	0	0	0	3	0	3
25 - 64	3	1	1	3	0	1	4	0	0	3	0	0	3	0	1
65 +	0	0	0	1	0	0	1	0	1	2	0	0	1	0	1
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>2</b>	<b>6</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>6</b>

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

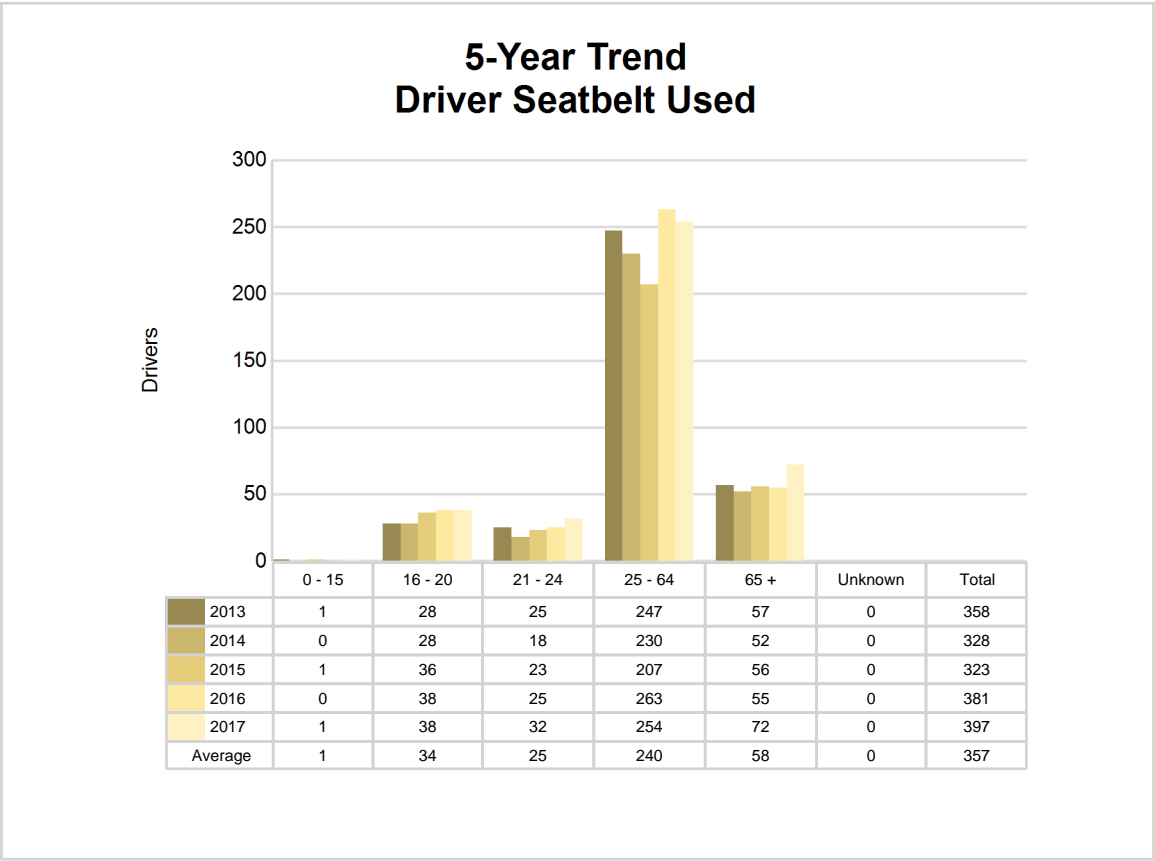
## 5-Year Trend Driver Seatbelt Not Used



5-Year Trend - Seatbelt Used Among Drivers by Age

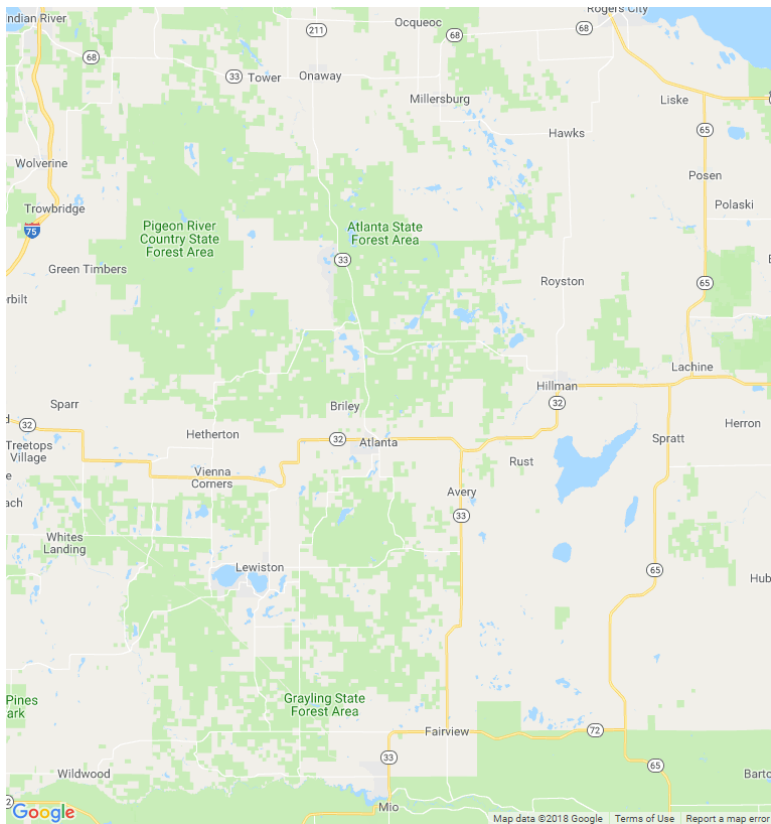
Age Group	2013			2014			2015			2016			2017		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
0 - 15	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0
16 - 20	28	0	5	28	0	1	36	0	4	38	1	1	38	0	2
21 - 24	25	0	1	18	0	0	23	0	5	25	0	2	32	0	1
25 - 64	247	0	20	230	0	10	207	0	9	263	0	10	254	0	11
65 +	57	0	5	52	1	3	56	0	1	55	0	5	72	0	3
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	358	0	31	328	1	14	323	0	19	381	1	18	397	0	17

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	2013		2014		2015		2016		2017	
	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	305	2	256	1	267	0	311	2	305	0
Speed too fast	30	1	39	0	24	0	45	1	56	0
Speed too slow	0	0	0	0	1	0	0	0	0	0
Failed to yield	16	0	10	0	24	0	14	0	9	0
Disregard traffic control	0	0	2	1	0	0	1	0	2	0
Drove wrong way	0	0	0	0	0	0	1	0	0	0
Drove left of center	2	0	0	0	3	0	1	0	0	0
Improper passing	0	0	1	0	0	0	0	0	0	0
Improper lane use	1	0	1	0	1	0	1	0	0	0
Improper turn	1	0	1	0	2	0	4	1	1	0
Improper/no signal	1	0	1	0	1	0	0	0	0	0
Improper backing	2	0	4	0	1	0	2	0	3	0
Unable to stop in assured clear distance	4	0	7	0	8	0	12	0	11	0
Other	6	1	14	0	9	0	16	0	8	0
Unknown	6	1	23	0	10	0	6	0	13	1
Reckless driving	0	0	0	0	1	0	0	0	1	0
Careless/negligent driving	3	0	4	0	17	0	6	0	8	0
Uncoded & errors	2	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>379</b>	<b>5</b>	<b>363</b>	<b>2</b>	<b>369</b>	<b>0</b>	<b>420</b>	<b>4</b>	<b>417</b>	<b>1</b>



In 2017, there were no alcohol-involved fatal crashes in Montmorency County.

In 2017, there were 15 alcohol-involved crashes in Montmorency County:

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

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