



2014

**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 = Incapacitating Injury

B = Non-incapacitating Injury

C = Possible Injury

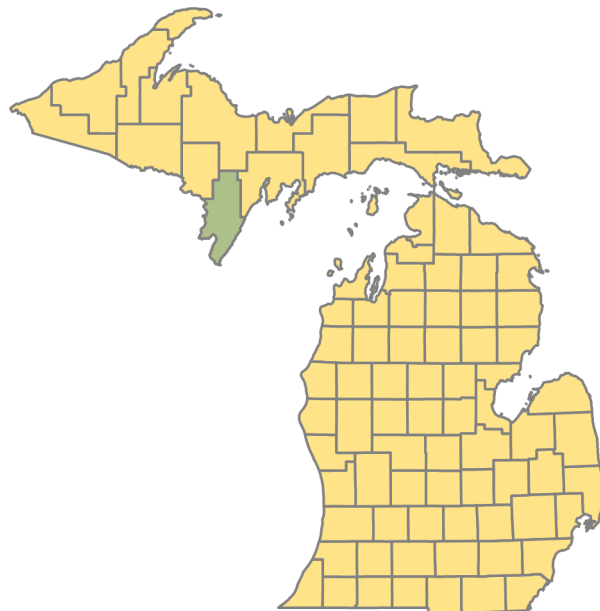
O = No Injury

Property Damage Only (PDO)



## Menominee County

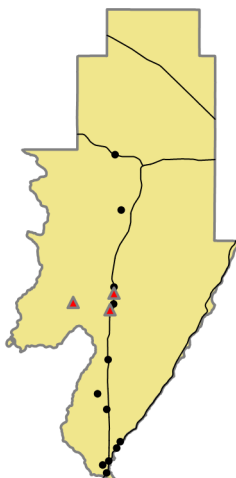
### 2014 Traffic Crash Data & 2010-2014 5-Year Trends



### 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 (3/3)
- A - Incapacitating (12/14)

## Menominee County

In 2014:

There were 648 drivers involved in 465 motor vehicle crashes in Menominee County. Of those crashes, 3 were classified as fatal, resulting in 5 fatalities. An additional 125 persons were injured.

Menominee County experienced the highest number of motor vehicle crashes (50) in January, the highest number of fatal crashes (2) and the highest number of persons killed (4) in November.

Michigan driver statistics indicate 6.3 percent of licensed drivers in Menominee County were age 16-20, and 11.0 percent of drivers in crashes were also in that age group.

## 2014 - Crashes and Injuries by Month

Month	Crashes				Persons	
	Total	Fatal	Injury	Property Damage Only (PDO)	Fatalities	Injuries
January	50	0	8	42	0	9
February	36	0	3	33	0	4
March	39	0	6	33	0	12
April	41	0	9	32	0	13
May	39	0	9	30	0	10
June	36	0	9	27	0	10
July	24	0	10	14	0	10
August	24	0	12	12	0	19
September	35	0	8	27	0	10
October	48	1	5	42	1	6
November	49	2	7	40	4	13
December	44	0	8	36	0	9
<b>Total</b>	<b>465</b>	<b>3</b>	<b>94</b>	<b>368</b>	<b>5</b>	<b>125</b>

## 2014 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2014 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	4,073	142	2	4.9	140.8
16 - 20	1,312	1,131	71	541.2	627.8
21 - 24	925	931	52	562.2	558.5
25 - 64	12,283	11,261	386	314.3	342.8
65 +	5,121	4,487	90	175.7	200.6
Unknown	--	--	47	--	--
<b>Total</b>	<b>23,714</b>	<b>17,952</b>	<b>648</b>	<b>273.3</b>	<b>361.0</b>

## 2014 - 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 & station wagon	435	67.1	2	40.0	91	342
Van & motorhome	28	4.3	0	0.0	6	22
Pickup truck	133	20.5	1	20.0	37	95
Small truck under 10,000 lbs. GVWR	3	0.5	0	0.0	0	3
Cycle	5	0.8	0	0.0	1	4
Moped	6	0.9	0	0.0	4	2
Go 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)	3	0.5	0	0.0	2	1
Other	2	0.3	0	0.0	0	2
Truck/bus over 10,000 lbs.	28	4.3	2	40.0	6	20
Unknown	5	0.8	0	0.0	0	5
<b>Total</b>	<b>648</b>	<b>100.0</b>	<b>5</b>	<b>100.0</b>	<b>147</b>	<b>496</b>

# Menominee County (continued)

## 5-Year Trend - Crashes by Month

Month	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
January	63	0	91	0	86	0	89	0	50	0
February	80	0	73	0	48	0	68	0	36	0
March	53	2	59	0	45	0	66	0	39	0
April	42	0	47	0	59	0	49	0	41	0
May	68	1	46	0	77	0	54	0	39	0
June	81	0	70	0	78	1	87	0	36	0
July	95	0	79	0	61	0	77	0	24	0
August	85	0	57	1	73	0	55	0	24	0
September	90	0	96	0	81	0	68	0	35	0
October	102	0	96	0	87	0	80	0	48	1
November	110	0	124	0	108	1	54	0	49	2
December	104	1	92	0	99	1	63	1	44	0
<b>Total</b>	<b>973</b>	<b>4</b>	<b>930</b>	<b>1</b>	<b>902</b>	<b>3</b>	<b>810</b>	<b>1</b>	<b>465</b>	<b>3</b>

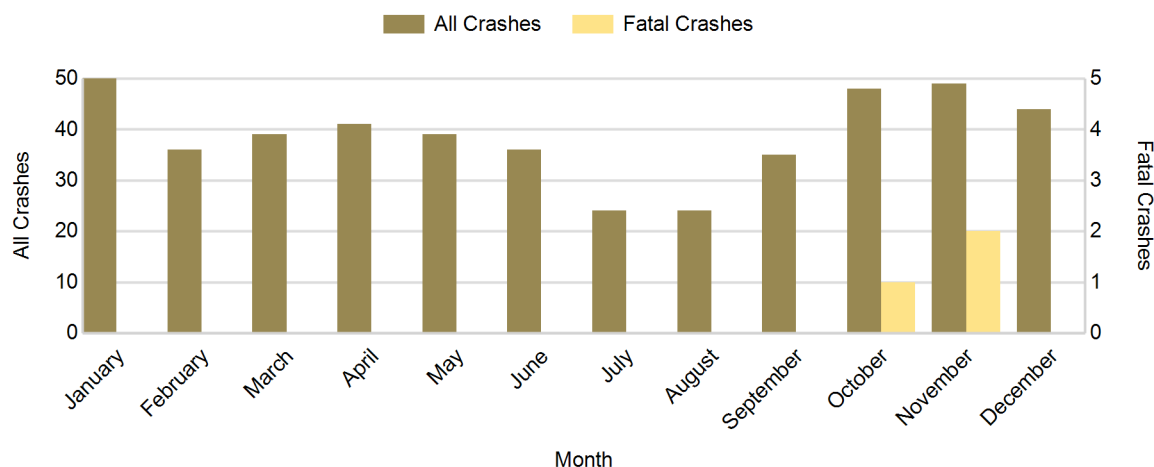
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

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

Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Monday	126	0	118	0	138	1	100	1	67	1
Tuesday	129	0	144	0	131	0	121	0	69	1
Wednesday	143	1	127	0	111	0	103	0	65	0
Thursday	143	0	154	0	132	0	129	0	78	1
Friday	165	0	144	0	120	1	143	0	69	0
Saturday	144	2	133	0	120	0	117	0	52	0
Sunday	123	1	110	1	150	1	97	0	65	0
<b>Total</b>	<b>973</b>	<b>4</b>	<b>930</b>	<b>1</b>	<b>902</b>	<b>3</b>	<b>810</b>	<b>1</b>	<b>465</b>	<b>3</b>

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

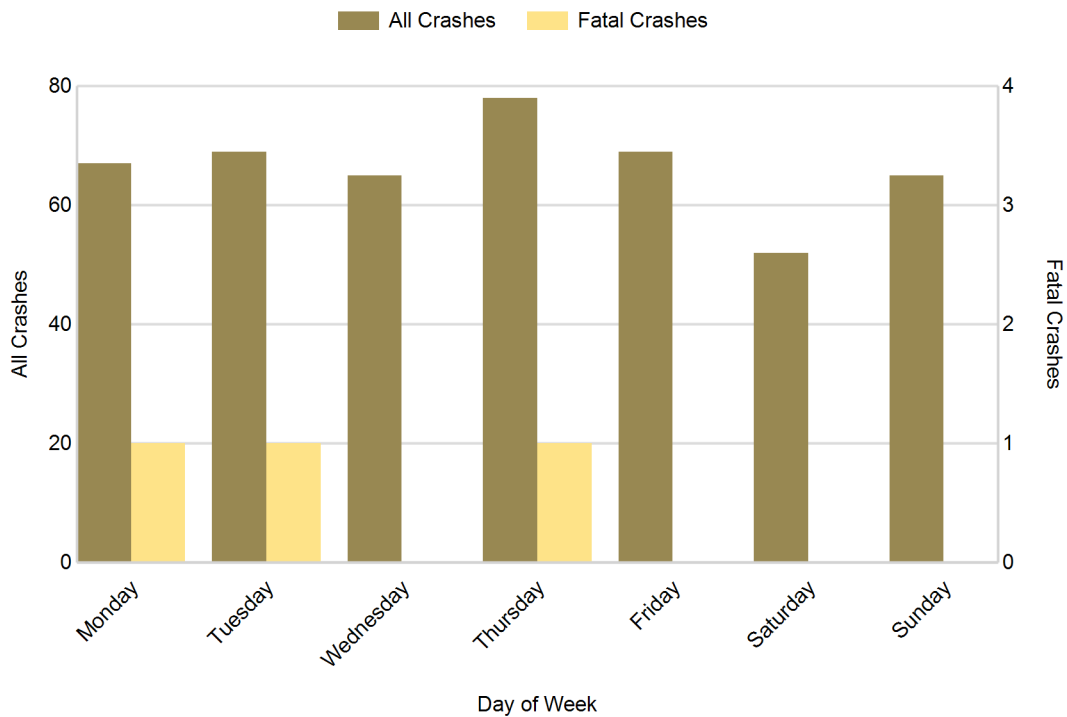
## 2014 Crashes by Month



## 2014 - 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	67	14.4	1	33.3	1	4	6	55
Tuesday	69	14.8	1	33.3	2	4	10	52
Wednesday	65	14.0	0	0.0	2	4	12	47
Thursday	78	16.8	1	33.3	4	4	9	60
Friday	69	14.8	0	0.0	1	1	7	60
Saturday	52	11.2	0	0.0	2	5	6	39
Sunday	65	14.0	0	0.0	2	3	5	55
<b>Total</b>	<b>465</b>	<b>100.0</b>	<b>3</b>	<b>100.0</b>	<b>14</b>	<b>25</b>	<b>55</b>	<b>368</b>

## 2014 Day of Week and Severity

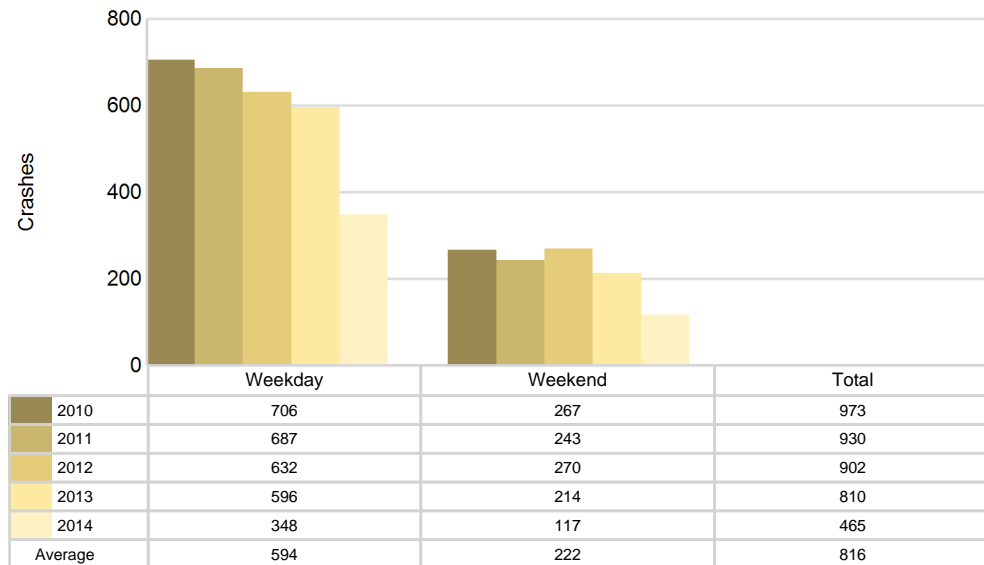


## Menominee County (continued)

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

Portion of Week	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Weekday	706	1	687	0	632	2	596	1	348	3
Weekend	267	3	243	1	270	1	214	0	117	0
<b>Total</b>	<b>973</b>	<b>4</b>	<b>930</b>	<b>1</b>	<b>902</b>	<b>3</b>	<b>810</b>	<b>1</b>	<b>465</b>	<b>3</b>

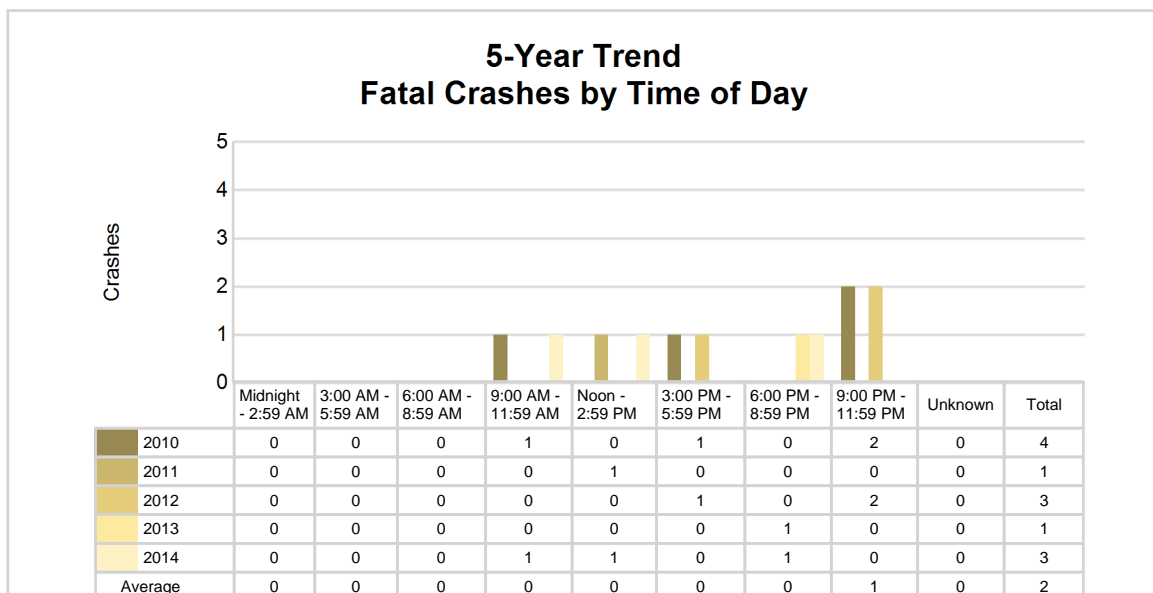
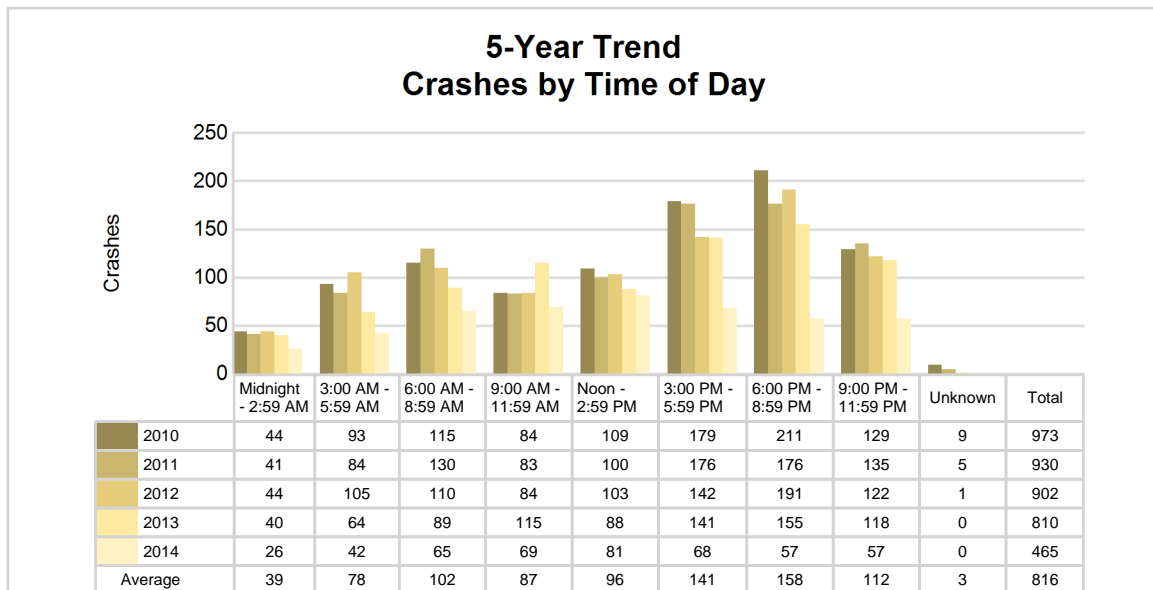
### 5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



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

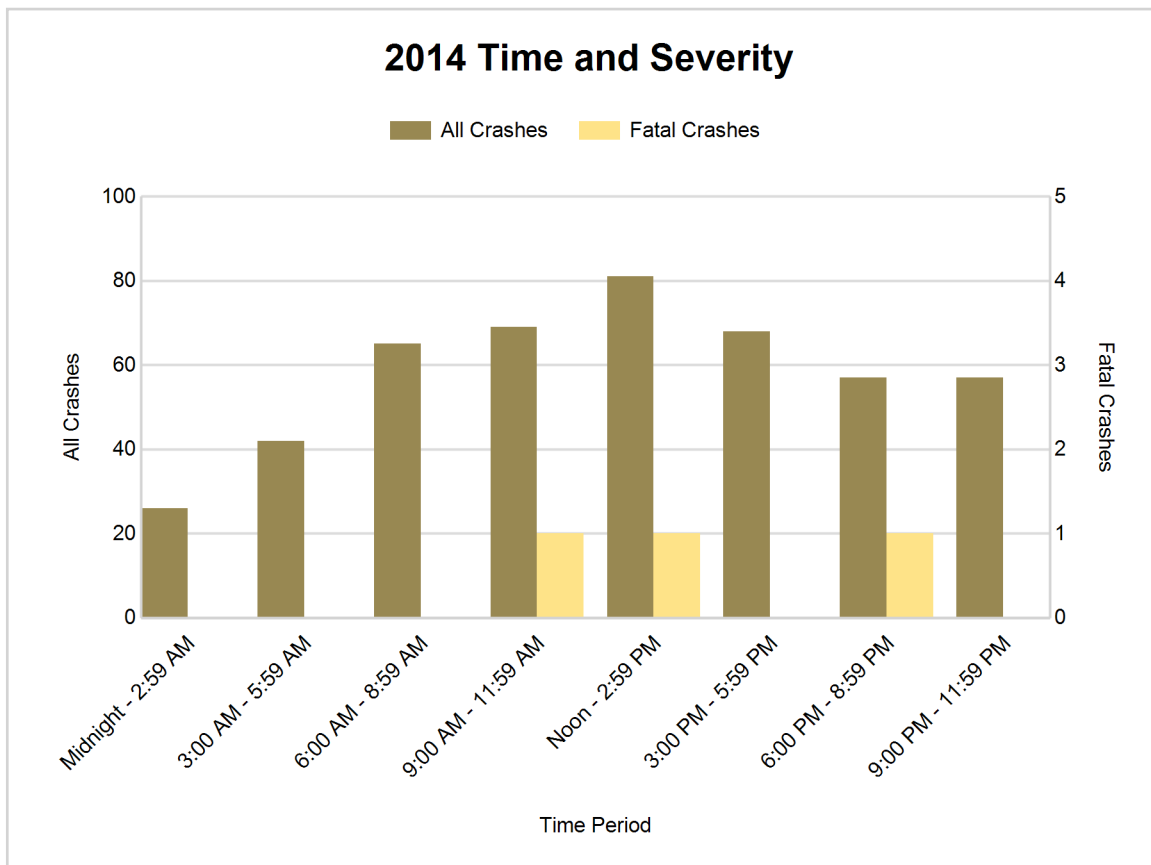
Time of Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	44	0	41	0	44	0	40	0	26	0
3:00 AM - 5:59 AM	93	0	84	0	105	0	64	0	42	0
6:00 AM - 8:59 AM	115	0	130	0	110	0	89	0	65	0
9:00 AM - 11:59 AM	84	1	83	0	84	0	115	0	69	1
Noon - 2:59 PM	109	0	100	1	103	0	88	0	81	1
3:00 PM - 5:59 PM	179	1	176	0	142	1	141	0	68	0
6:00 PM - 8:59 PM	211	0	176	0	191	0	155	1	57	1
9:00 PM - 11:59 PM	129	2	135	0	122	2	118	0	57	0
Unknown	9	0	5	0	1	0	0	0	0	0
<b>Total</b>	<b>973</b>	<b>4</b>	<b>930</b>	<b>1</b>	<b>902</b>	<b>3</b>	<b>810</b>	<b>1</b>	<b>465</b>	<b>3</b>

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



## 2014 - 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	26	5.6	0	0.0	1	3	2	20
3:00 AM - 5:59 AM	42	9.0	0	0.0	2	5	3	32
6:00 AM - 8:59 AM	65	14.0	0	0.0	1	1	9	54
9:00 AM - 11:59 AM	69	14.8	1	33.3	0	2	6	60
Noon - 2:59 PM	81	17.4	1	33.3	4	3	19	54
3:00 PM - 5:59 PM	68	14.6	0	0.0	1	5	9	53
6:00 PM - 8:59 PM	57	12.3	1	33.3	3	4	4	45
9:00 PM - 11:59 PM	57	12.3	0	0.0	2	2	3	50
Unknown	0	0.0	0	0.0	0	0	0	0
<b>Total</b>	<b>465</b>	<b>100.0</b>	<b>3</b>	<b>100.0</b>	<b>14</b>	<b>25</b>	<b>55</b>	<b>368</b>

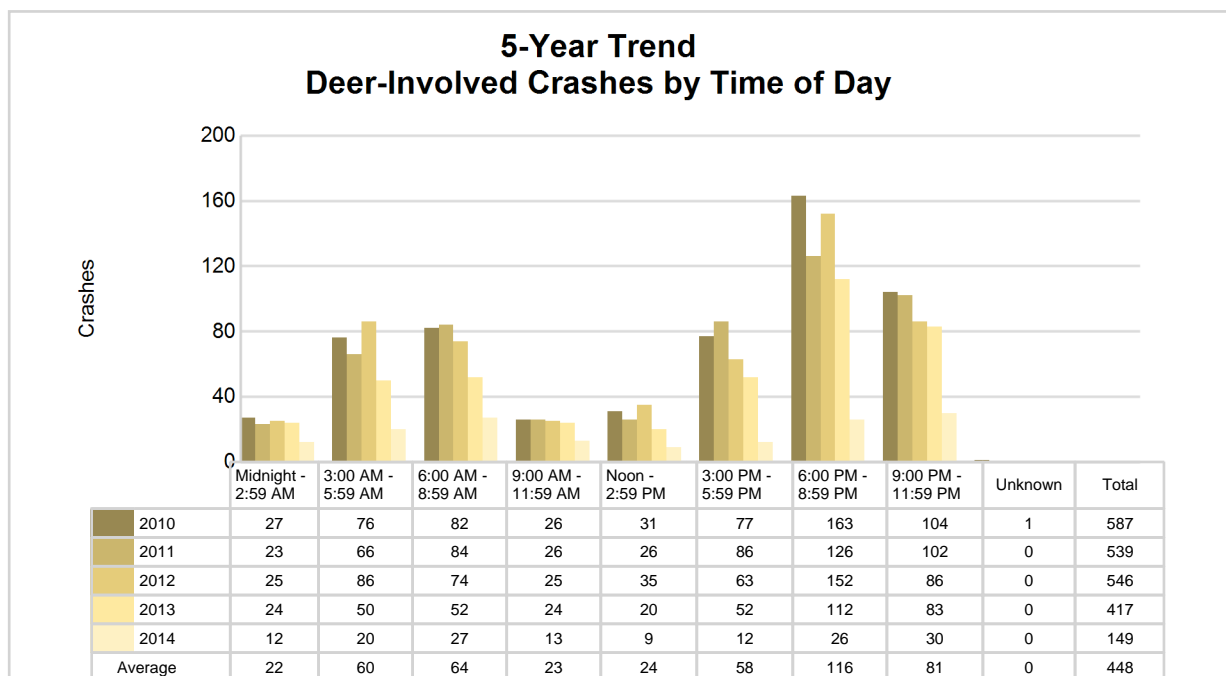




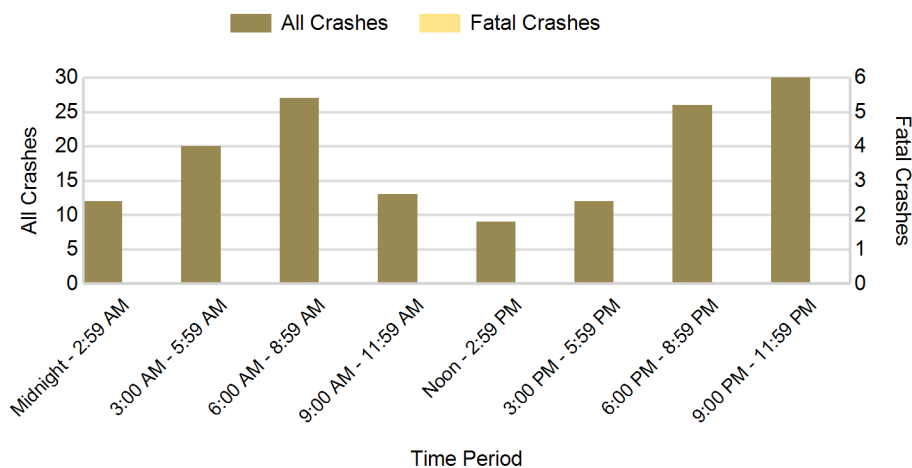
## 5-Year Trend - Deer-Involved Crashes by Time of Day

Time of Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	27	0	23	0	25	0	24	0	12	0
3:00 AM - 5:59 AM	76	0	66	0	86	0	50	0	20	0
6:00 AM - 8:59 AM	82	0	84	0	74	0	52	0	27	0
9:00 AM - 11:59 AM	26	0	26	0	25	0	24	0	13	0
Noon - 2:59 PM	31	0	26	0	35	0	20	0	9	0
3:00 PM - 5:59 PM	77	0	86	0	63	0	52	0	12	0
6:00 PM - 8:59 PM	163	0	126	0	152	0	112	0	26	0
9:00 PM - 11:59 PM	104	0	102	0	86	0	83	0	30	0
Unknown	1	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>587</b>	<b>0</b>	<b>539</b>	<b>0</b>	<b>546</b>	<b>0</b>	<b>417</b>	<b>0</b>	<b>149</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



## 2014 Time and Severity of Deer-Involved Crashes



There were no fatal deer-involved crashes in Menominee County in 2014

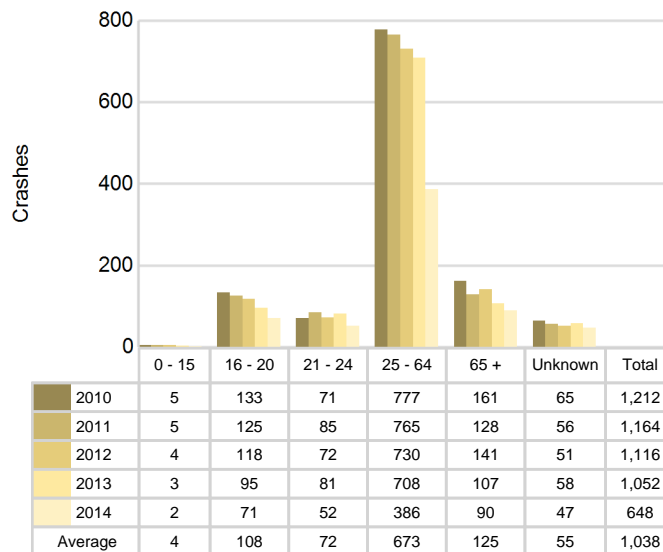
## 2014 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Carney	3	0	0	3	0	3	0	0	0	0	2	0	0
Cedarville Twp.	15	0	0	15	0	0	15	0	2	0	6	0	0
Daggett	3	0	2	1	0	2	0	1	0	0	1	0	3
Daggett Twp.	15	1	2	12	0	11	0	4	0	0	10	3	7
Faithorn Twp.	3	0	0	3	0	0	0	3	0	0	3	0	0
Gourley Twp.	2	0	1	1	0	0	0	2	0	0	1	0	1
Harris Twp.	28	0	0	28	0	10	2	16	3	0	18	0	0
Holmes Twp.	8	0	2	6	0	0	0	8	0	0	4	0	2
Ingallston Twp.	23	0	4	19	0	0	19	4	1	0	8	0	5
Lake Twp.	16	1	3	12	0	0	0	16	1	0	5	1	4
Mellen Twp.	29	0	7	22	0	20	0	9	2	0	13	0	11
Menominee	148	0	38	110	0	50	6	92	8	2	12	0	45
Menominee Twp.	66	0	18	48	0	25	7	34	2	1	17	0	21
Meyer Twp.	15	0	3	12	0	11	0	4	1	0	6	0	3
Nadeau Twp.	25	0	6	19	0	15	0	10	2	0	13	0	12
Powers	2	0	1	1	0	2	0	0	0	0	0	0	1
Spalding Twp.	34	0	5	29	0	13	9	12	2	0	17	0	8
Stephenson	10	1	1	8	0	2	0	8	0	0	1	1	1
Stephenson Twp.	20	0	1	19	0	5	0	15	1	0	12	0	1
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>465</b>	<b>3</b>	<b>94</b>	<b>368</b>	<b>0</b>	<b>169</b>	<b>58</b>	<b>238</b>	<b>25</b>	<b>3</b>	<b>149</b>	<b>5</b>	<b>125</b>

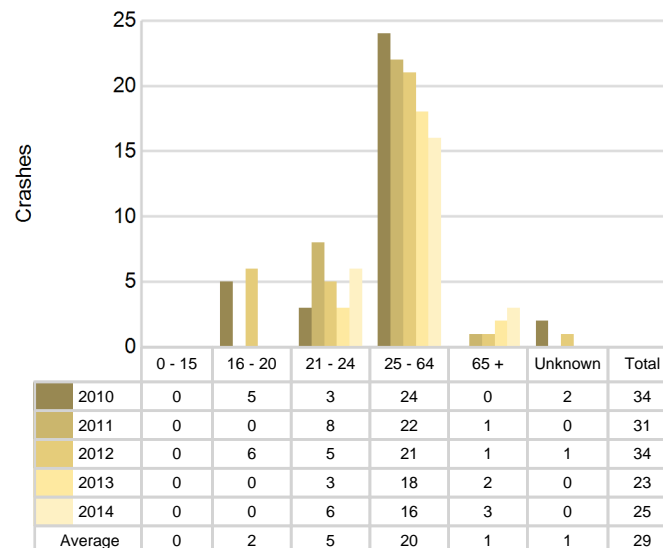
## 5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

Driver Age	2010		2011		2012		2013		2014	
	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	5	0	5	0	4	0	3	0	2	0
16 - 20	133	5	125	0	118	6	95	0	71	0
21 - 24	71	3	85	8	72	5	81	3	52	6
25 - 64	777	24	765	22	730	21	708	18	386	16
65 +	161	0	128	1	141	1	107	2	90	3
Unknown	65	2	56	0	51	1	58	0	47	0
<b>Total</b>	<b>1,212</b>	<b>34</b>	<b>1,164</b>	<b>31</b>	<b>1,116</b>	<b>34</b>	<b>1,052</b>	<b>23</b>	<b>648</b>	<b>25</b>

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



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



**2014 - 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	1	0	0	0	0	0	0	0
21 - 24	6	4	3	6	0	0	1	2	3
25 - 64	18	9	9	16	0	2	3	4	7
65 +	3	4	3	3	0	1	1	1	0
Unknown	3	0	0	0	0	0	0	0	0
<b>Total</b>	<b>30</b>	<b>18</b>	<b>15</b>	<b>25</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>7</b>	<b>10</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 2014, there were 30 drivers in alcohol-involved crashes; 25 (83.3%) of those drivers were coded as had-been-drinking by the officer on the crash form.

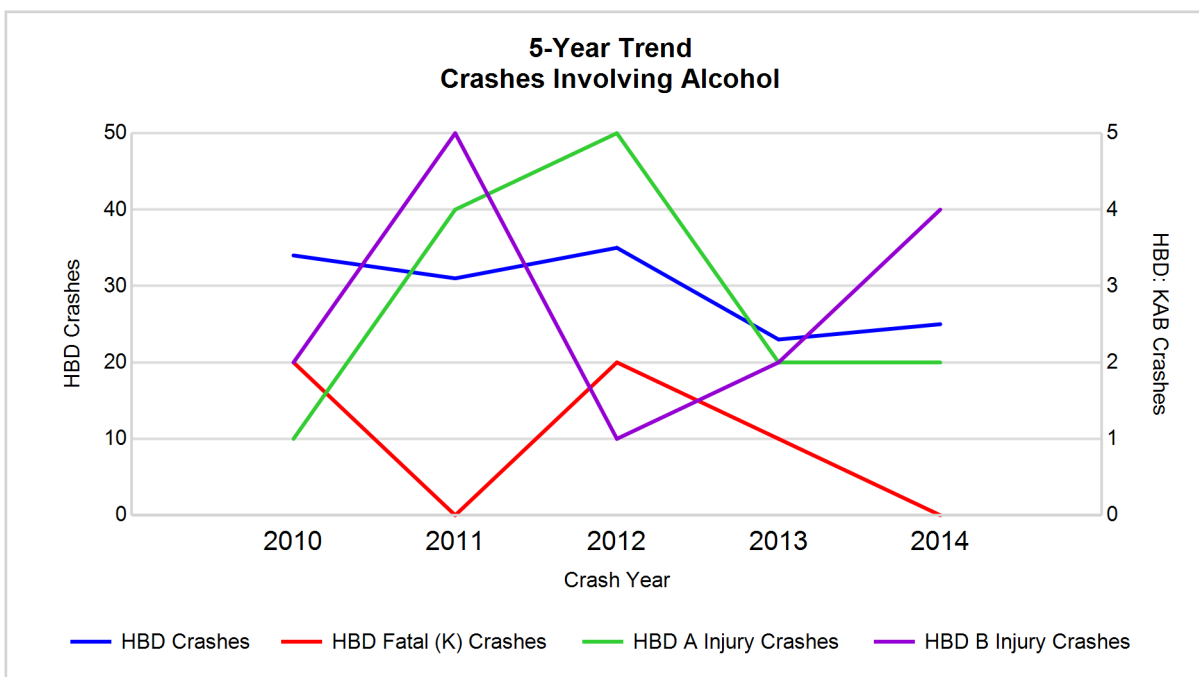
- 12 (48.0%) of the 25 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 7 (58.3%) of the 12 drivers had a BAC at or above 0.17 g/dL.
- 15 (60.0%) of the 25 drivers were coded as had-been-drinking and were tested for alcohol consumption.

**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
2010	973	34	3.5	4	2	50.0	21	1	4.8	39	2	5.1
2011	930	31	3.3	1	0	0.0	24	4	16.7	39	5	12.8
2012	902	35	3.9	3	2	66.7	18	5	27.8	31	1	3.2
2013	810	23	2.8	1	1	100.0	15	2	13.3	28	2	7.1
2014	465*	25	5.4**	3	0	0.0	14*	2	14.3	25*	4	16.0**

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



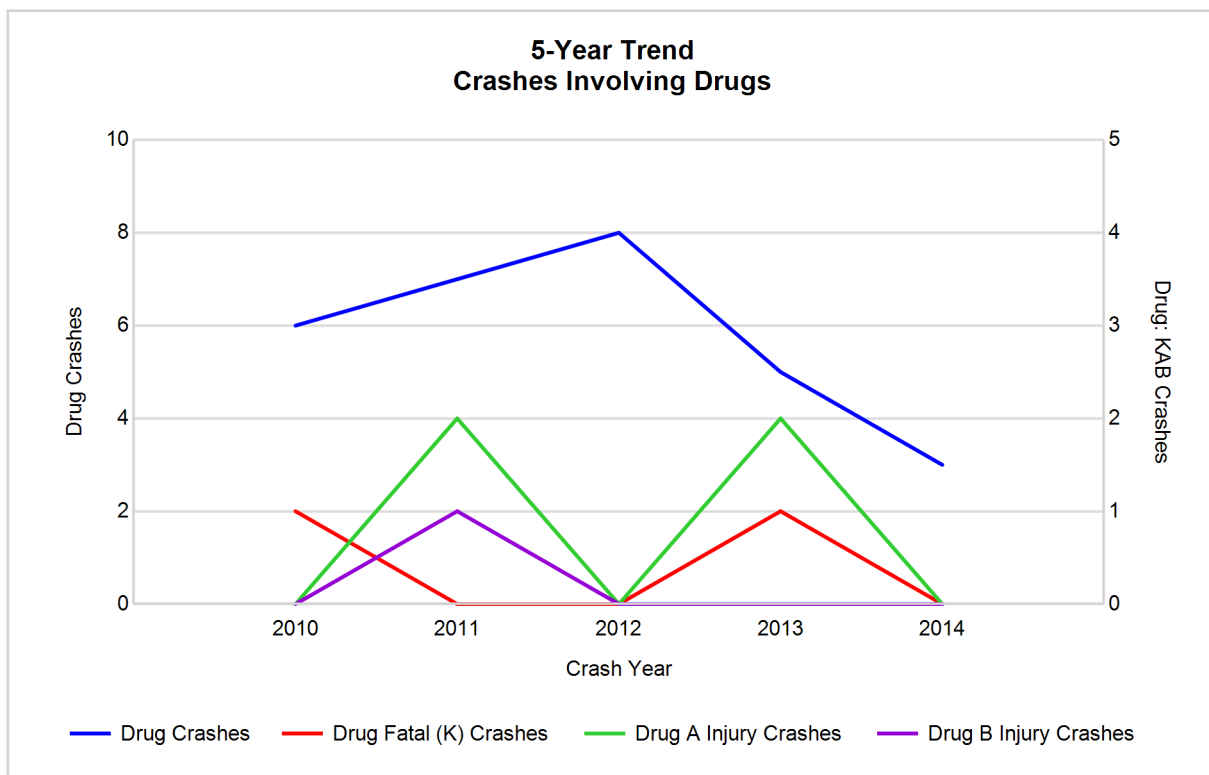
Note: Had-Been-Drinking (HBD)

## 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
2010	973	6	0.6	4	1	25.0	21	0	0.0	39	0	0.0
2011	930	7	0.8	1	0	0.0	24	2	8.3	39	1	2.6
2012	902	8	0.9	3	0	0.0	18	0	0.0	31	0	0.0
2013	810	5	0.6	1	1	100.0	15	2	13.3	28	0	0.0
2014	465*	3*	0.6	3	0	0.0	14*	0	0.0	25*	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

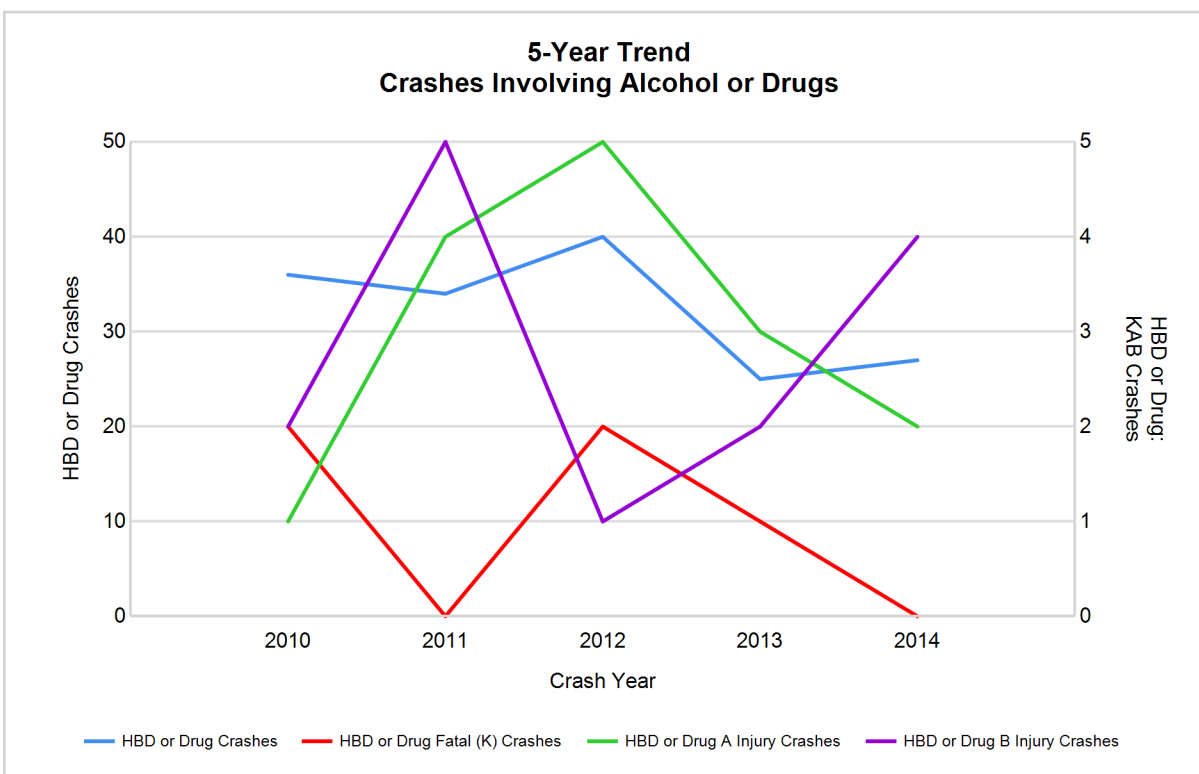


## 5-Year Trend - Crashes Involving Alcohol or Drugs

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
2010	973	36	3.7	4	2	50.0	21	1	4.8	39	2	5.1
2011	930	34	3.7	1	0	0.0	24	4	16.7	39	5	12.8
2012	902	40	4.4	3	2	66.7	18	5	27.8	31	1	3.2
2013	810	25	3.1	1	1	100.0	15	3	20.0	28	2	7.1
2014	465*	27	5.8**	3	0	0.0	14*	2	14.3	25*	4	16.0**

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)

# Menominee County (continued)

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## 2014 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Vehicle Type

Vehicle Type	Total Occupants			Fatalities			A - Incapacitating			B - Non-incapacitating			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 & station wagon	466	406	87.1	4	2	50.0	15	9	60.0	15	11	73.3	49	44	89.8	354	340	96.0
Van & motorhome	28	24	85.7	0	0	0.0	1	1	100.0	0	0	0.0	3	3	100.0	20	20	100.0
Pickup truck	137	123	89.8	0	0	0.0	2	1	50.0	6	4	66.7	14	13	92.9	109	105	96.3
Small truck under 10,000 lbs. GVWR	3	1	33.3	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0
Cycle	5	1	20.0	0	0	0.0	1	0	0.0	0	0	0.0	0	0	0.0	3	1	33.3
Moped	6	5	83.3	0	0	0.0	0	0	0.0	3	3	100.0	1	0	0.0	2	2	100.0
Go 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)	3	1	33.3	0	0	0.0	0	0	0.0	2	1	50.0	0	0	0.0	1	0	0.0
Other	2	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	2	0	0.0
Truck/bus over 10,000 lbs.	28	27	96.4	1	0	0.0	0	0	0.0	1	1	100.0	1	1	100.0	25	25	100.0
Unknown	5	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>683</b>	<b>588</b>	<b>86.1</b>	<b>5</b>	<b>2</b>	<b>0.0</b>	<b>19</b>	<b>11</b>	<b>57.9</b>	<b>27</b>	<b>20</b>	<b>74.1</b>	<b>68</b>	<b>61</b>	<b>89.7</b>	<b>517</b>	<b>494</b>	<b>95.6</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.

## 2014 - Restraints Worn Among Vehicle Drivers and Injured Passengers by Age

Age Group	Total Occupants			Fatalities			A - Incapacitating			B - Non-incapacitating			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	14	12	85.7	3	1	33.3	1	1	100.0	4	4	100.0	6	6	100.0	0	0	0.0
16 - 20	75	70	93.3	0	0	0.0	5	3	60.0	4	3	75.0	11	9	81.8	55	55	100.0
21 - 24	57	52	91.2	0	0	0.0	4	2	50.0	2	1	50.0	7	6	85.7	44	43	97.7
25 - 64	397	370	93.2	1	0	0.0	6	2	33.3	13	8	61.5	38	34	89.5	338	326	96.4
65 +	93	84	90.3	1	1	100.0	3	3	100.0	4	4	100.0	6	6	100.0	79	70	88.6
Unknown	47	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
<b>Total</b>	<b>683</b>	<b>588</b>	<b>86.1</b>	<b>5</b>	<b>2</b>	<b>0.0</b>	<b>19</b>	<b>11</b>	<b>57.9</b>	<b>27</b>	<b>20</b>	<b>74.1</b>	<b>68</b>	<b>61</b>	<b>89.7</b>	<b>517</b>	<b>494</b>	<b>95.6</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	2010			2011			2012			2013			2014		
	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	1	13	0	1	11	0	1	12	0	2	4	0	1
Shoulder belt only used	2	0	1	4	0	0	0	0	0	0	0	0	0	0	0
Lap belt only used	2	0	0	2	0	0	1	0	0	4	0	0	1	0	0
Both lap & shoulder belts used	1,084	0	100	1,035	0	119	1,012	0	101	927	0	85	552	1	62
No belts used	8	2	3	11	0	4	11	0	7	15	2	4	15	1	9
Child restraint used	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Child restraint not used, unavailable or improper use	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
Restraint use unknown	28	0	6	22	0	6	13	0	4	26	0	4	13	0	3
Helmet worn	11	1	9	22	1	15	12	0	8	7	0	7	7	0	4
Helmet not worn	2	0	2	3	0	3	4	0	3	4	0	4	3	0	1
Helmet use unknown	0	0	0	0	0	0	0	0	0	1	0	1	3	0	2
Uncoded & errors	69	0	3	52	0	0	51	0	1	56	0	0	49	0	0
<b>Total</b>	<b>1,212</b>	<b>3</b>	<b>126</b>	<b>1,164</b>	<b>1</b>	<b>148</b>	<b>1,116</b>	<b>0</b>	<b>125</b>	<b>1,052</b>	<b>2</b>	<b>107</b>	<b>648</b>	<b>2</b>	<b>82</b>

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

Restraint Use	2010			2011			2012			2013			2014		
	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	17	0	3	19	0	8	26	0	8	10	0	2	14	0	1
No belts used	2	0	0	1	0	1	3	0	3	3	1	2	5	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Restraint use unknown	11	0	2	8	0	3	5	0	2	9	0	2	4	0	1
Helmet worn	2	1	1	2	0	2	0	0	0	0	0	0	0	0	0
Helmet not worn	0	0	0	1	0	1	0	0	0	1	0	1	1	0	0
Helmet use unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Uncoded & errors	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0
<b>Total</b>	<b>34</b>	<b>1</b>	<b>6</b>	<b>31</b>	<b>0</b>	<b>15</b>	<b>34</b>	<b>0</b>	<b>13</b>	<b>23</b>	<b>1</b>	<b>7</b>	<b>25</b>	<b>0</b>	<b>7</b>

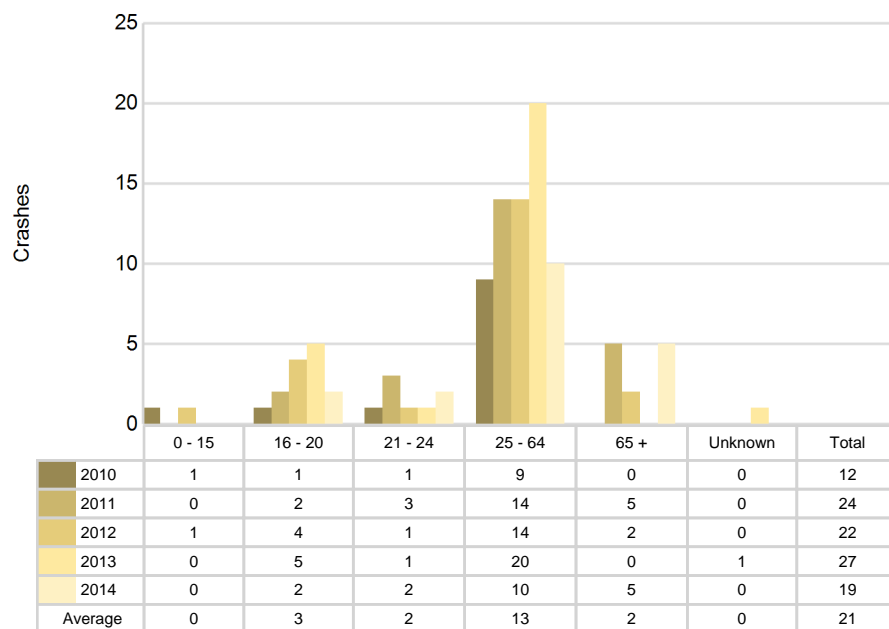


## 5-Year Trend - Seatbelt Not Used Among Drivers by Age

Age Group	2010			2011			2012			2013			2014		
	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	1	0	0	0	1	0	1	0	0	0	0	0	0
16 - 20	1	0	1	2	0	0	4	0	1	5	0	1	2	0	2
21 - 24	1	0	0	3	0	1	1	0	1	1	0	1	2	0	2
25 - 64	9	2	2	14	0	1	14	0	5	20	2	4	10	1	6
65 +	0	0	0	5	0	3	2	0	0	0	0	0	5	0	0
Unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
<b>Total</b>	<b>12</b>	<b>2</b>	<b>4</b>	<b>24</b>	<b>0</b>	<b>5</b>	<b>22</b>	<b>0</b>	<b>8</b>	<b>27</b>	<b>2</b>	<b>6</b>	<b>19</b>	<b>1</b>	<b>10</b>

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

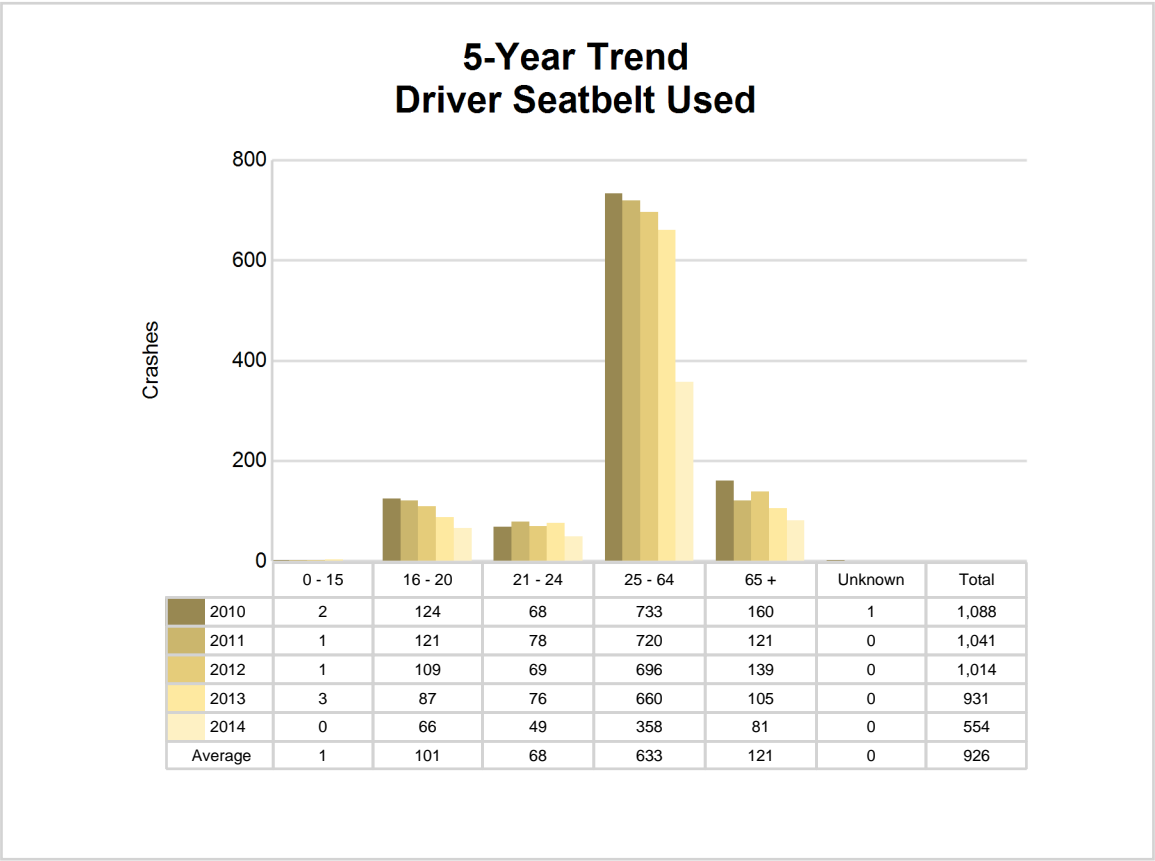
## 5-Year Trend Driver Seatbelt Not Used

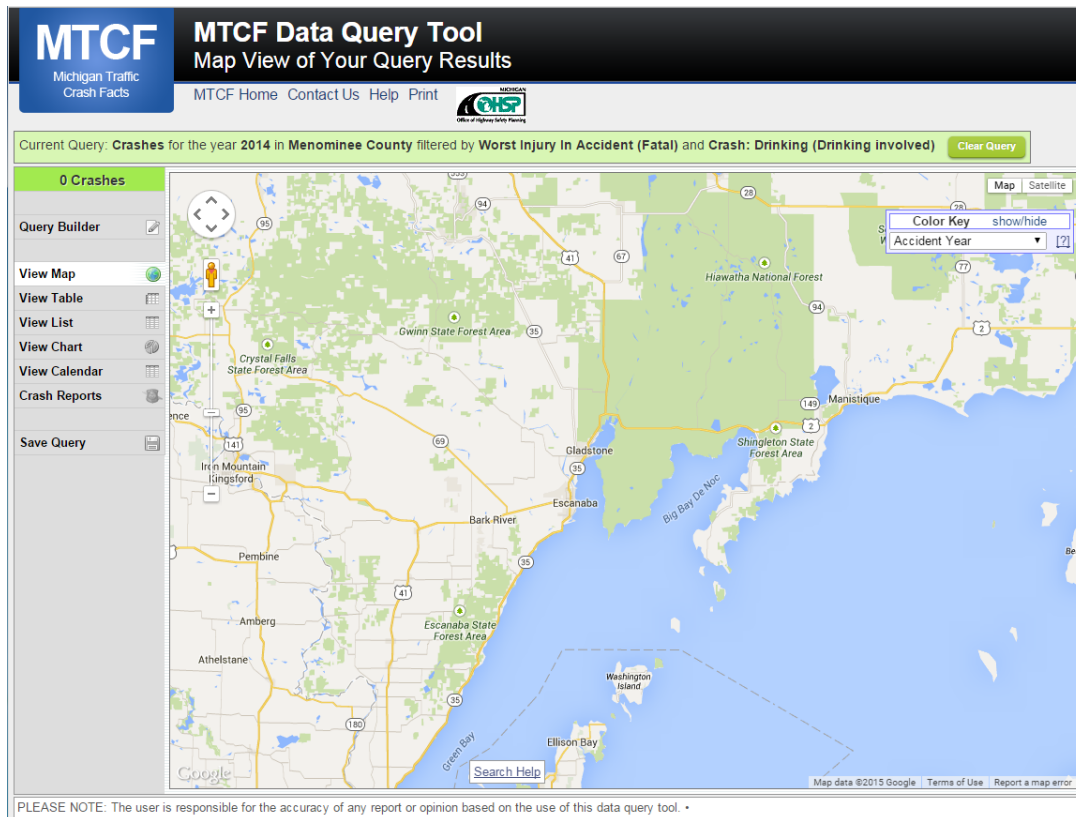


5-Year Trend - Seatbelt Used Among Drivers by Age

Age Group	2010			2011			2012			2013			2014		
	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	2	0	0	1	0	0	1	0	0	3	0	1	0	0	0
16 - 20	124	0	22	121	0	20	109	0	18	87	0	6	66	0	12
21 - 24	68	0	8	78	0	14	69	0	3	76	0	8	49	0	6
25 - 64	733	0	57	720	0	71	696	0	57	660	0	59	358	0	34
65 +	160	0	14	121	0	14	139	0	23	105	0	11	81	1	10
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,088	0	101	1,041	0	119	1,014	0	101	931	0	85	554	1	62

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





The picture above represents all 2014 alcohol-involved fatal crashes in Menominee County.

In 2014, there were 25 alcohol-involved crashes in Menominee County:

- 0 K - Fatal Crashes
- 2 A - Incapacitating Injury Crashes
- 4 B - Non-incapacitating Injury Crashes
- 1 C - Possible Injury Crashes
- 18 O - Property Damage Only/No Injury Crashes

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