



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)



Otsego County

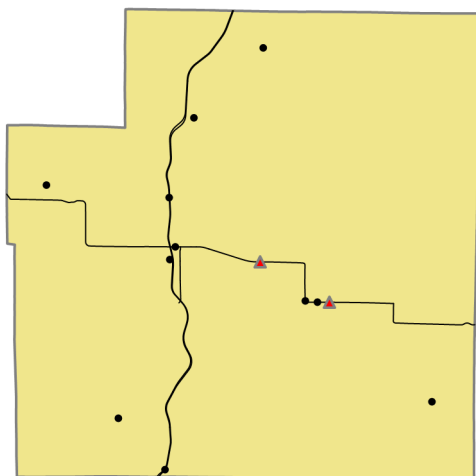
2014 Traffic Crash Data & 2010-2014 5-Year Trends



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 (2/2)
- A - Incapacitating (11/11)

Otsego County

In 2014:

There were 1,222 drivers involved in 850 motor vehicle crashes in Otsego County. Of those crashes, 2 were classified as fatal, resulting in 4 fatalities. An additional 147 persons were injured.

Otsego County experienced the highest number of motor vehicle crashes (136) in November, the highest number of fatal crashes (2) and the highest number of persons killed (4) in January.

Michigan driver statistics indicate 6.5 percent of licensed drivers in Otsego County were age 16-20, and 11.5 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	115	2	7	106	4	8
February	65	0	10	55	0	15
March	62	0	10	52	0	13
April	40	0	2	38	0	2
May	62	0	8	54	0	15
June	64	0	10	54	0	13
July	66	0	11	55	0	16
August	44	0	5	39	0	6
September	32	0	4	28	0	5
October	76	0	12	64	0	18
November	136	0	15	121	0	19
December	88	0	13	75	0	17
Total	850	2	107	741	4	147

2014 - Driver Statistics

Age Group	Statewide			Driver Rates	
	2014 Population	Licensed Drivers	Drivers in Crashes	Per 10k Population	Per 10k Licensed
0 - 15	4,506	143	5	11.1	349.7
16 - 20	1,432	1,254	141	984.6	1,124.4
21 - 24	1,149	1,235	105	913.8	850.2
25 - 64	12,327	12,307	768	623.0	624.0
65 +	4,744	4,411	161	339.4	365.0
Unknown	--	--	42	--	--
Total	24,158	19,350	1,222	505.8	631.5

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	803	65.7	2	50.0	123	678
Van & motorhome	55	4.5	0	0.0	5	50
Pickup truck	265	21.7	0	0.0	26	239
Small truck under 10,000 lbs. GVWR	35	2.9	0	0.0	3	32
Cycle	2	0.2	0	0.0	1	1
Moped	1	0.1	0	0.0	1	0
Go Cart	0	0.0	0	0.0	0	0
Snowmobile	2	0.2	0	0.0	1	1
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	5	0.4	0	0.0	3	2
Other	7	0.6	0	0.0	1	6
Truck/bus over 10,000 lbs.	35	2.9	2	50.0	4	29
Unknown	12	1.0	0	0.0	0	12
Total	1,222	100.0	4	100.0	168	1,050

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	67	0	106	1	78	1	102	0	115	2
February	41	0	73	0	62	0	89	1	65	0
March	36	1	52	1	49	0	41	0	62	0
April	49	1	42	0	41	0	55	0	40	0
May	50	0	41	0	53	1	49	0	62	0
June	56	0	70	1	56	0	77	1	64	0
July	66	1	59	0	52	0	50	0	66	0
August	47	0	58	0	52	0	46	0	44	0
September	47	0	51	0	65	0	60	0	32	0
October	54	0	88	0	74	0	82	0	76	0
November	102	0	99	0	107	1	108	0	136	0
December	85	0	86	0	79	0	127	1	88	0
Total	700	3	825	3	768	3	886	3	850	2

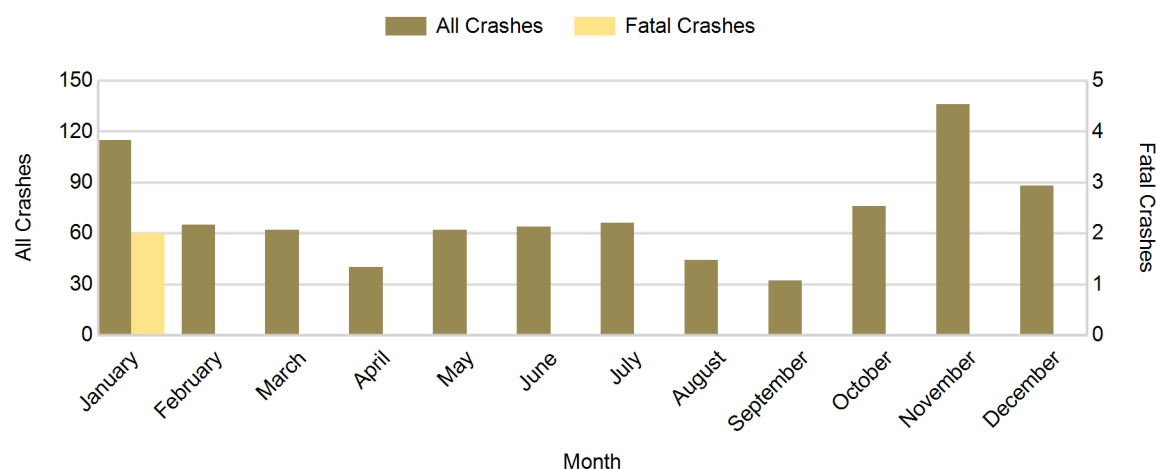
Note: † Indicates that the highest number of total crashes reported in the 5-year period occurred in the same month

5-Year Trend - Crashes by Day of Week

Day	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	103	0	104	0	111	1	123	2	103	1
Tuesday	78	0	110	0	89	0	95	0	108	0
Wednesday	87	0	105	0	91	1	134	0	151	1
Thursday	132	1	143	0	98	1	150	0	125	0
Friday	124	1	136	1	175	0	173	0	152	0
Saturday	90	1	131	2	108	0	115	1	97	0
Sunday	86	0	96	0	96	0	96	0	114	0
Total	700	3	825	3	768	3	886	3	850	2

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

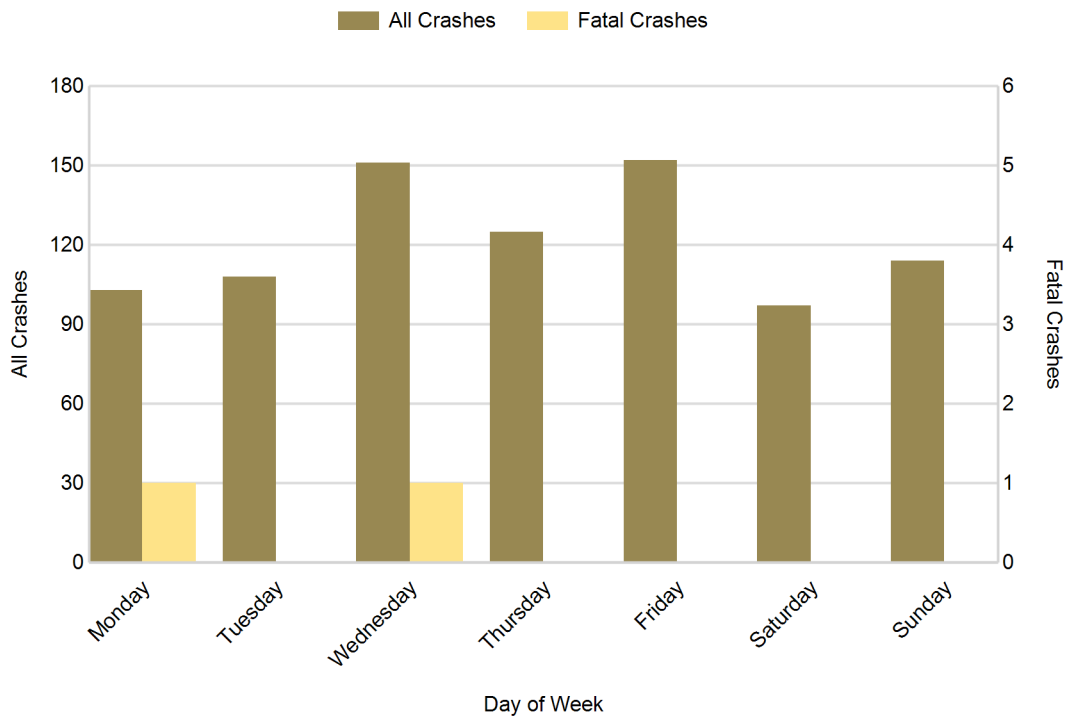
2014 Crashes by Month



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	103	12.1	1	50.0	0	1	8	93
Tuesday	108	12.7	0	0.0	0	4	10	94
Wednesday	151	17.8	1	50.0	3	4	12	131
Thursday	125	14.7	0	0.0	2	3	11	109
Friday	152	17.9	0	0.0	1	1	11	139
Saturday	97	11.4	0	0.0	3	6	9	79
Sunday	114	13.4	0	0.0	2	8	8	96
Total	850	100.0	2	100.0	11	27	69	741

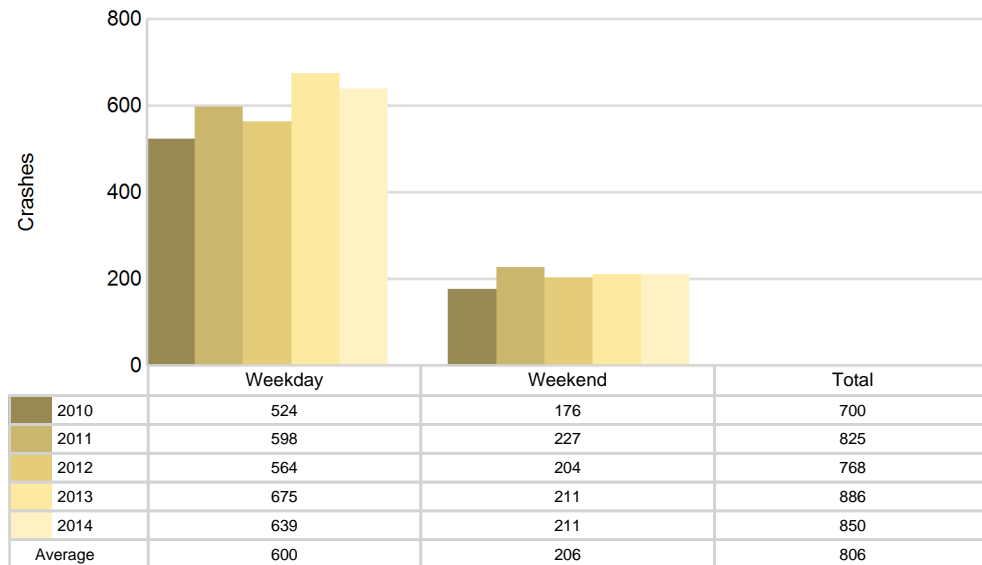
2014 Day of Week and Severity



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	524	2	598	1	564	3	675	2	639	2
Weekend	176	1	227	2	204	0	211	1	211	0
Total	700	3	825	3	768	3	886	3	850	2

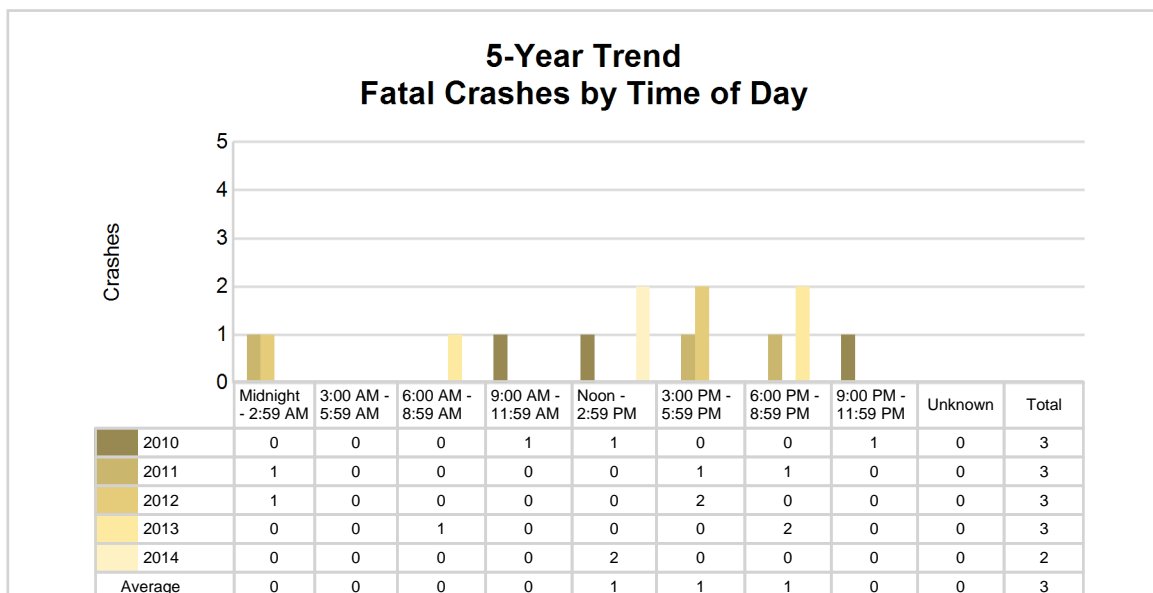
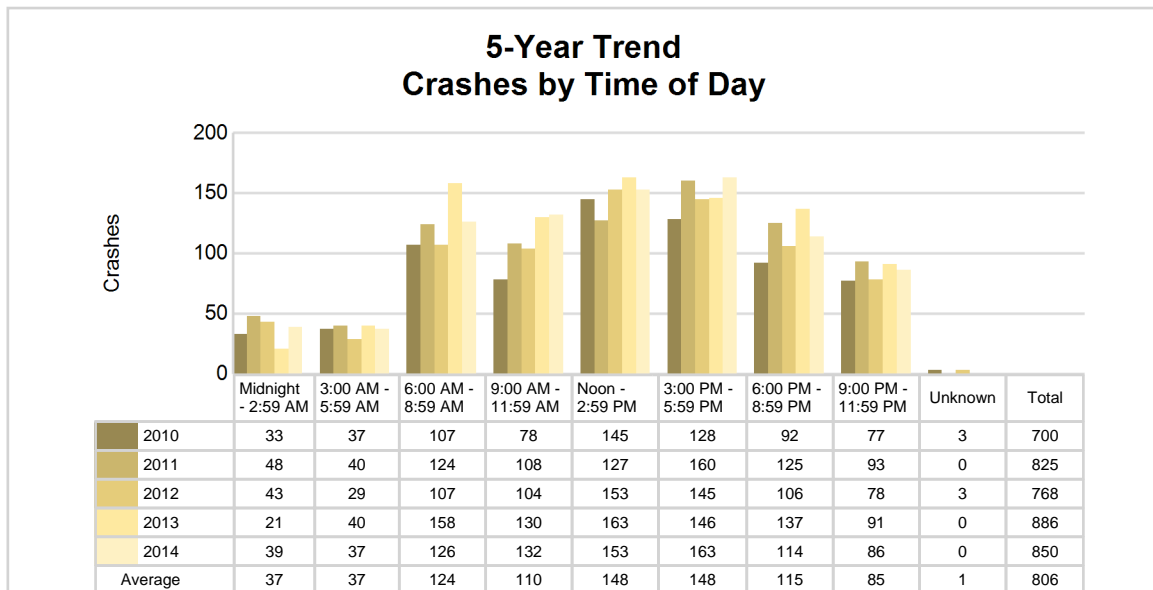
5-Year Crash Trends by Weekday (Monday - Friday) and Weekend (Saturday & Sunday)



5-Year Trend - Crashes by Time of Day

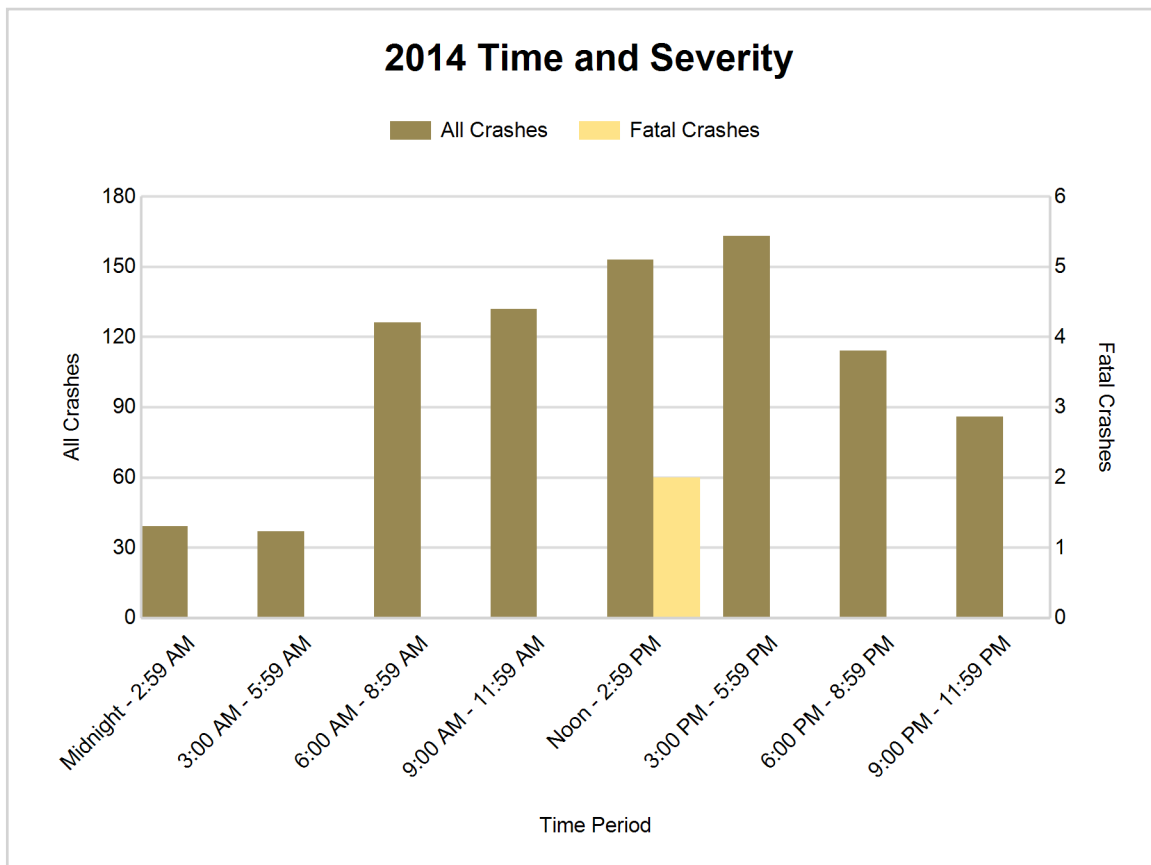
Time of Day	2010		2011		2012		2013		2014	
	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes	Total Crashes	Fatal Crashes
Midnight - 2:59 AM	33	0	48	1	43	1	21	0	39	0
3:00 AM - 5:59 AM	37	0	40	0	29	0	40	0	37	0
6:00 AM - 8:59 AM	107	0	124	0	107	0	158	1	126	0
9:00 AM - 11:59 AM	78	1	108	0	104	0	130	0	132	0
Noon - 2:59 PM	145	1	127	0	153	0	163	0	153	2
3:00 PM - 5:59 PM	128	0	160	1	145	2	146	0	163	0
6:00 PM - 8:59 PM	92	0	125	1	106	0	137	2	114	0
9:00 PM - 11:59 PM	77	1	93	0	78	0	91	0	86	0
Unknown	3	0	0	0	3	0	0	0	0	0
Total	700	3	825	3	768	3	886	3	850	2

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

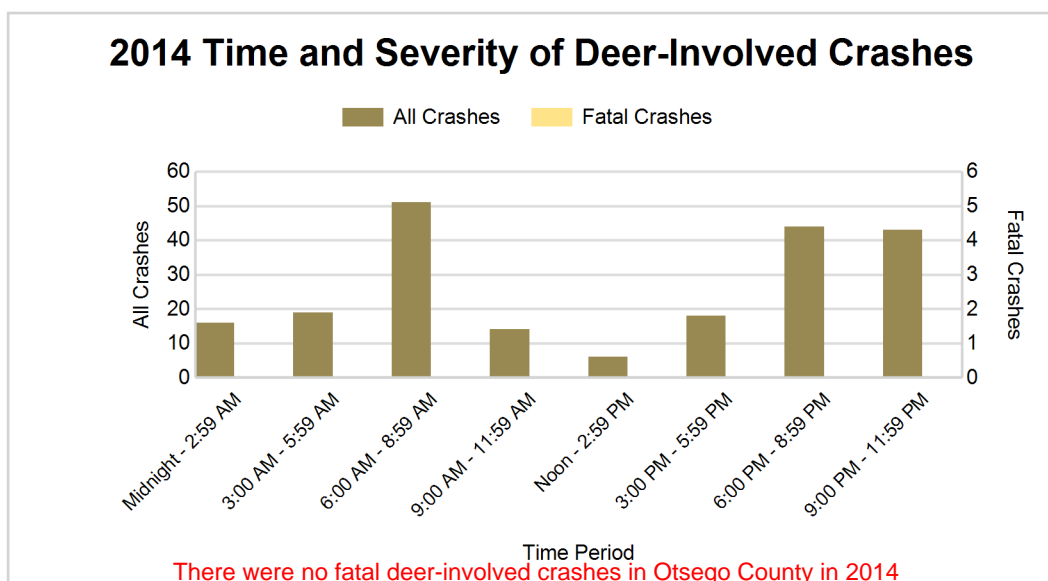
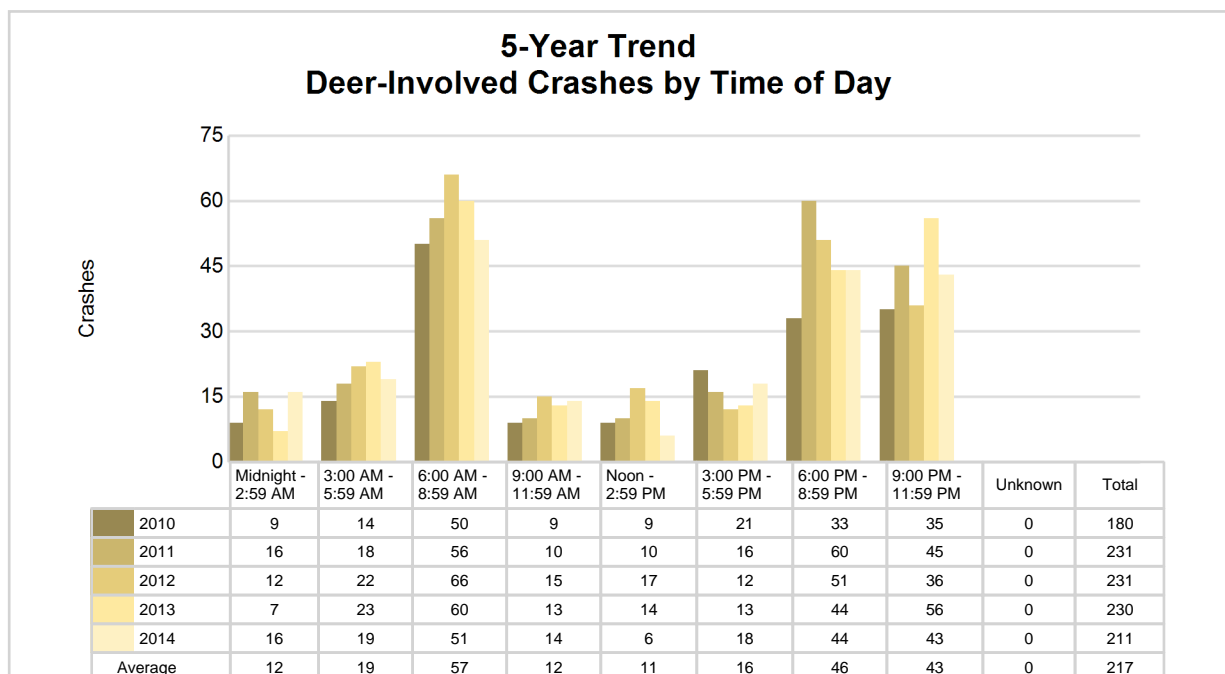
Time of Day	All Crashes		Fatal Crashes		Injury Crashes			PDO Crashes
	Number	% of Total	Number	% of Fatal	A	B	C	Number
Midnight - 2:59 AM	39	4.6	0	0.0	0	0	3	36
3:00 AM - 5:59 AM	37	4.4	0	0.0	2	1	1	33
6:00 AM - 8:59 AM	126	14.8	0	0.0	1	2	6	117
9:00 AM - 11:59 AM	132	15.5	0	0.0	0	6	15	111
Noon - 2:59 PM	153	18.0	2	100.0	1	9	11	130
3:00 PM - 5:59 PM	163	19.2	0	0.0	2	5	24	132
6:00 PM - 8:59 PM	114	13.4	0	0.0	4	2	7	101
9:00 PM - 11:59 PM	86	10.1	0	0.0	1	2	2	81
Unknown	0	0.0	0	0.0	0	0	0	0
Total	850	100.0	2	100.0	11	27	69	741



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	9	0	16	0	12	0	7	0	16	0
3:00 AM - 5:59 AM	14	0	18	0	22	0	23	0	19	0
6:00 AM - 8:59 AM	50	0	56	0	66	0	60	0	51	0
9:00 AM - 11:59 AM	9	0	10	0	15	0	13	0	14	0
Noon - 2:59 PM	9	0	10	0	17	0	14	0	6	0
3:00 PM - 5:59 PM	21	0	16	0	12	0	13	0	18	0
6:00 PM - 8:59 PM	33	0	60	0	51	0	44	0	44	0
9:00 PM - 11:59 PM	35	0	45	0	36	0	56	0	43	0
Unknown	0	0	0	0	0	0	0	0	0	0
Total	180	0	231	0	231	0	230	0	211	0

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



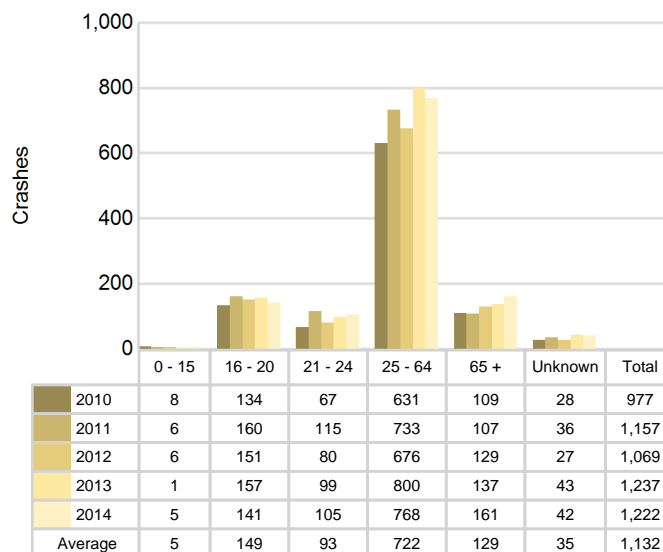
2014 - Reported Motor Vehicle Crashes by Municipality

Municipality	Crashes											Persons	
	Total	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Alcohol-Involved	Drug-Involved	Deer-Involved	Fatalities	Injuries
Bagley Twp.	132	0	25	107	45	0	6	81	8	1	21	0	30
Charlton Twp.	61	0	4	57	0	0	22	39	0	0	38	0	8
Chester Twp.	53	2	7	44	0	0	26	27	0	0	30	4	13
Corwith Twp.	76	0	10	66	30	0	0	46	1	0	24	0	10
Dover Twp.	34	0	2	32	0	0	0	34	1	1	25	0	2
Elmira Twp.	24	0	3	21	0	0	19	5	0	0	7	0	3
Gaylord	246	0	28	218	39	0	123	84	5	1	3	0	42
Hayes Twp.	60	0	8	52	0	0	9	51	7	0	15	0	12
Livingston Twp.	80	0	12	68	27	0	10	43	2	2	24	0	18
Otsego Lake Twp.	74	0	8	66	33	0	0	41	4	0	22	0	9
Vanderbilt	10	0	0	10	7	0	0	3	1	0	2	0	0
Unknown Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	850	2	107	741	181	0	215	454	29	5	211	4	147

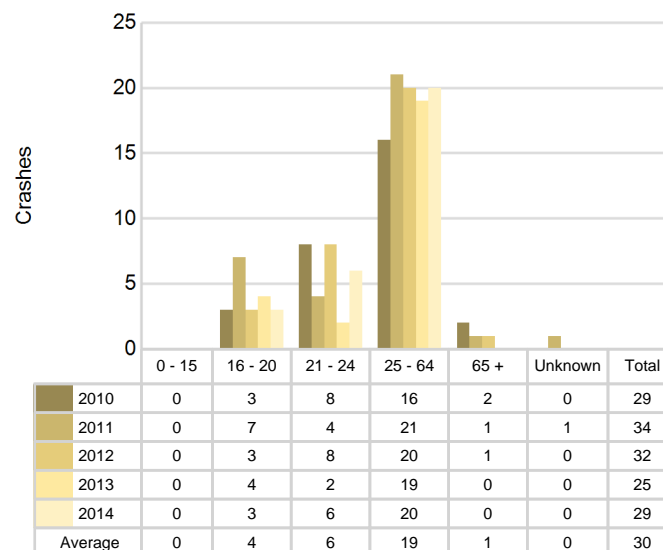
5-Year Trend - Drivers in Crashes Coded Drinking by Driver Age

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	8	0	6	0	6	0	1	0	5	0
16 - 20	134	3	160	7	151	3	157	4	141	3
21 - 24	67	8	115	4	80	8	99	2	105	6
25 - 64	631	16	733	21	676	20	800	19	768	20
65 +	109	2	107	1	129	1	137	0	161	0
Unknown	28	0	36	1	27	0	43	0	42	0
Total	977	29	1,157	34	1,069	32	1,237	25	1,222	29

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	4	3	3	3	0	1	1	0	1
21 - 24	6	5	5	6	0	1	4	0	1
25 - 64	25	25	16	20	0	5	3	4	8
65 +	0	0	0	0	0	0	0	0	0
Unknown	0	1	0	0	0	0	0	0	0
Total	35	34	24	29	0	7	8	4	10

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 35 drivers in alcohol-involved crashes; 29 (82.9%) of those drivers were coded as had-been-drinking by the officer on the crash form.

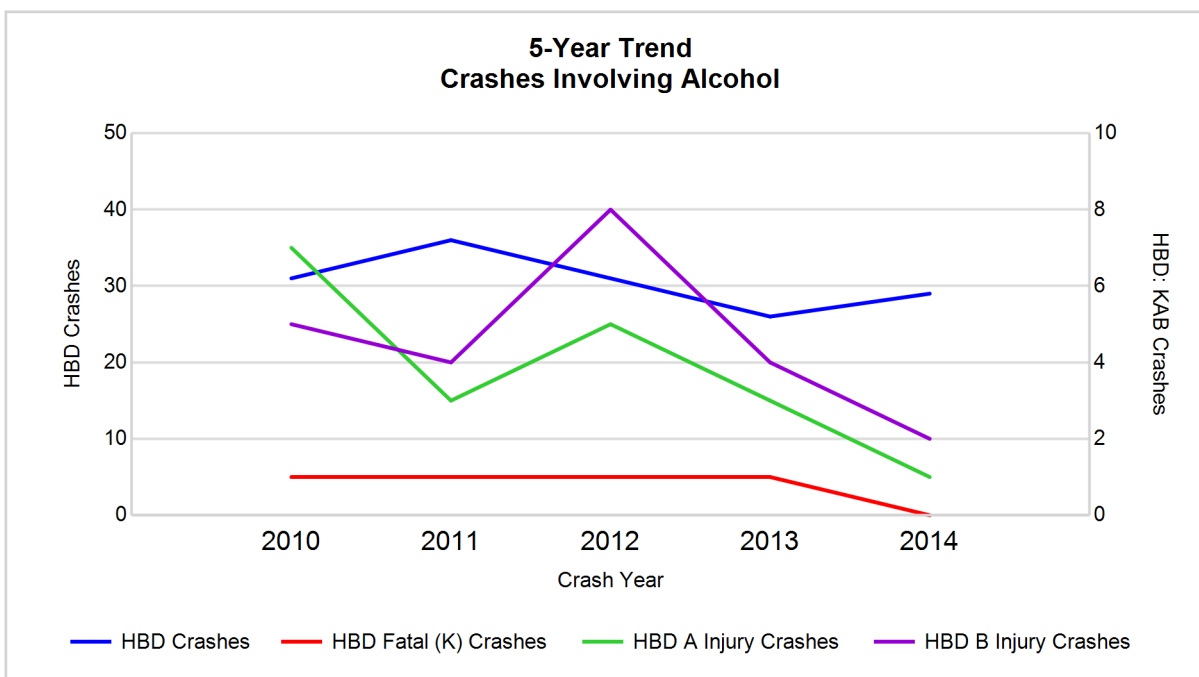
- 12 (41.4%) of the 29 drivers had a blood alcohol concentration (BAC) of 0.08 g/dL (grams per deciliter) or greater, and 4 (33.3%) of the 12 drivers had a BAC at or above 0.17 g/dL.
- 24 (82.8%) of the 29 drivers were coded as had-been-drinking and were tested for alcohol consumption.

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	700	31	4.4	3	1	33.3	21	7	33.3	41	5	12.2
2011	825	36	4.4	3	1	33.3	18	3	16.7	42	4	9.5
2012	768	31	4.0	3	1	33.3	11	5	45.5	47	8	17.0
2013	886	26	2.9	3	1	33.3	18	3	16.7	48	4	8.3
2014	850	29	3.4	2*	0*	0.0*	11	1*	9.1*	27*	2*	7.4*

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



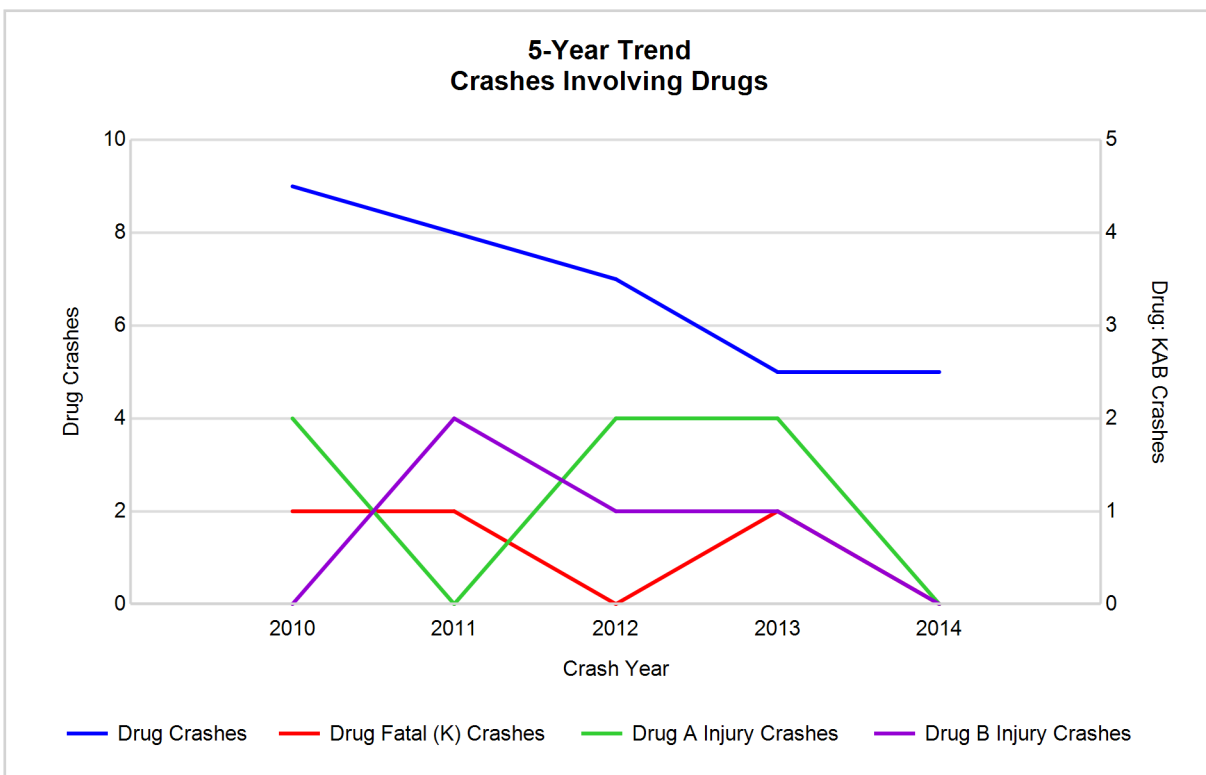
Note: Had-Been-Drinking (HBD)

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	700	9	1.3	3	1	33.3	21	2	9.5	41	0	0.0
2011	825	8	1.0	3	1	33.3	18	0	0.0	42	2	4.8
2012	768	7	0.9	3	0	0.0	11	2	18.2	47	1	2.1
2013	886	5	0.6	3	1	33.3	18	2	11.1	48	1	2.1
2014	850	5	0.6	2*	0	0.0	11	0	0.0	27*	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

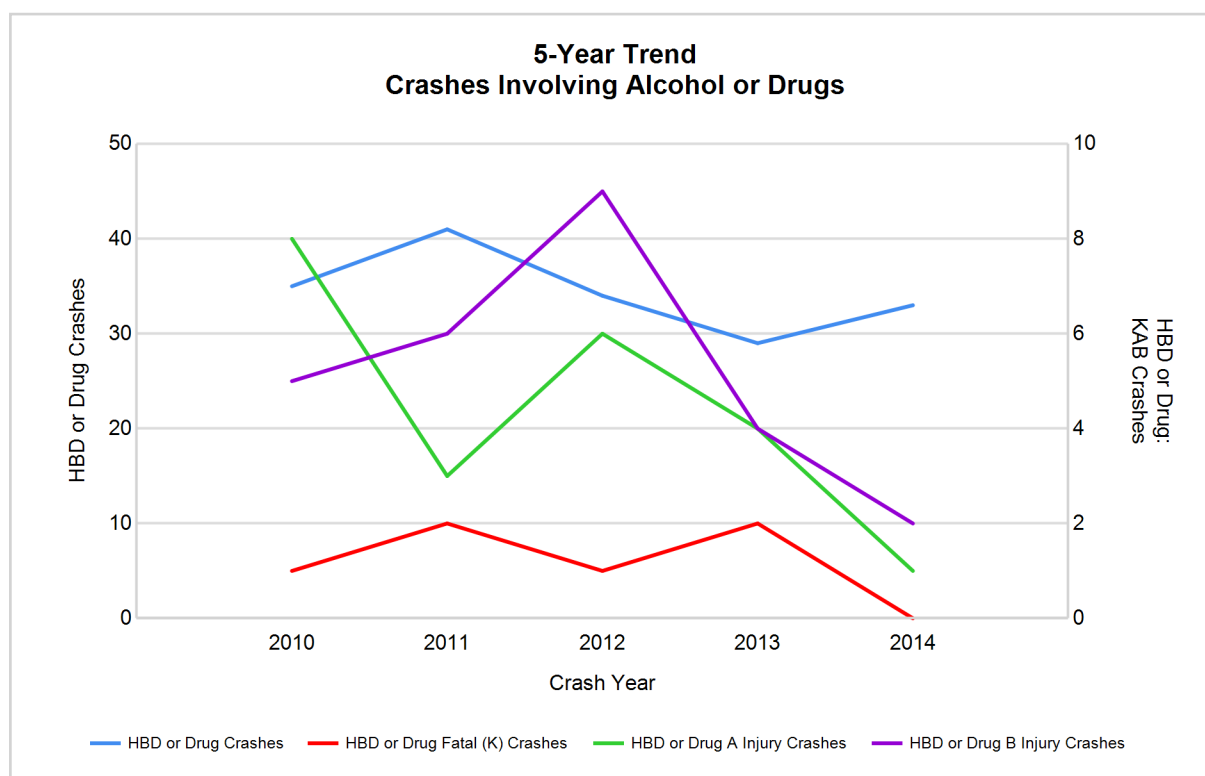


5-Year Trend - Crashes Involving Alcohol or Drugs

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	700	35	5.0	3	1	33.3	21	8	38.1	41	5	12.2
2011	825	41	5.0	3	2	66.7	18	3	16.7	42	6	14.3
2012	768	34	4.4	3	1	33.3	11	6	54.5	47	9	19.1
2013	886	29	3.3	3	2	66.7	18	4	22.2	48	4	8.3
2014	850	33	3.9	2*	0*	0.0*	11	1*	9.1*	27*	2*	7.4*

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)

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	836	809	96.8	4	4	100.0	5	3	60.0	22	20	90.9	78	76	97.4	714	703	98.5
Van & motorhome	57	55	96.5	0	0	0.0	1	1	100.0	3	3	100.0	2	2	100.0	49	49	100.0
Pickup truck	271	254	93.7	0	0	0.0	3	3	100.0	4	4	100.0	13	13	100.0	243	234	96.3
Small truck under 10,000 lbs. GVWR	35	34	97.1	0	0	0.0	0	0	0.0	0	0	0.0	2	2	100.0	32	32	100.0
Cycle	2	1	50.0	0	0	0.0	0	0	0.0	0	0	0.0	1	1	100.0	1	0	0.0
Moped	1	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0
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	2	2	100.0	0	0	0.0	0	0	0.0	1	1	100.0	0	0	0.0	1	1	100.0
Off-Road Vehicle (ORV) & All-Terrain Vehicle (ATV)	8	2	25.0	0	0	0.0	0	0	0.0	3	2	66.7	1	0	0.0	2	0	0.0
Other	8	2	25.0	0	0	0.0	0	0	0.0	0	0	0.0	1	0	0.0	6	2	33.3
Truck/bus over 10,000 lbs.	35	32	91.4	0	0	0.0	0	0	0.0	1	1	100.0	2	2	100.0	31	29	93.5
Unknown	12	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Total	1,267	1,191	94.0	4	4	0.0	9	7	77.8	34	31	91.2	100	96	96.0	1,080	1,050	97.2

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	12	9	75.0	0	0	0.0	0	0	0.0	2	2	100.0	6	5	83.3	4	2	50.0
16 - 20	151	147	97.4	0	0	0.0	0	0	0.0	10	9	90.0	14	14	100.0	126	123	97.6
21 - 24	107	101	94.4	0	0	0.0	1	0	0.0	2	2	100.0	9	9	100.0	94	89	94.7
25 - 64	785	766	97.6	2	2	100.0	7	7	100.0	16	14	87.5	58	56	96.6	701	686	97.9
65 +	167	165	98.8	2	2	100.0	1	0	0.0	4	4	100.0	10	9	90.0	150	150	100.0
Unknown	45	3	6.7	0	0	0.0	0	0	0.0	0	0	0.0	3	3	100.0	5	0	0.0
Total	1,267	1,191	94.0	4	4	0.0	9	7	77.8	34	31	91.2	100	96	96.0	1,080	1,050	97.2

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	14	0	4	11	0	1	5	0	2	8	0	0
Shoulder belt only used	0	0	0	1	0	0	0	0	0	0	0	0	1	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	912	0	110	1,057	1	115	982	1	87	1,155	0	116	1,147	2	94
No belts used	13	2	6	12	0	9	12	0	8	8	1	6	5	0	2
Child restraint used	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Child restraint not used, unavailable or improper use	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Restraint failure	0	0	0	3	0	0	0	0	0	1	0	0	0	0	0
Restraint use unknown	5	0	1	14	1	5	11	0	3	11	0	1	8	0	0
Helmet worn	11	0	10	17	0	11	16	0	13	12	1	8	4	0	3
Helmet not worn	1	0	1	2	0	2	4	0	3	3	1	2	4	0	0
Helmet use unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Uncoded & errors	30	0	2	35	0	1	32	0	1	41	0	0	45	0	1
Total	977	2	131	1,157	2	147	1,069	1	116	1,237	3	135	1,222	2	100

5-Year Trend - Restraint Use Among Drivers Coded Drinking

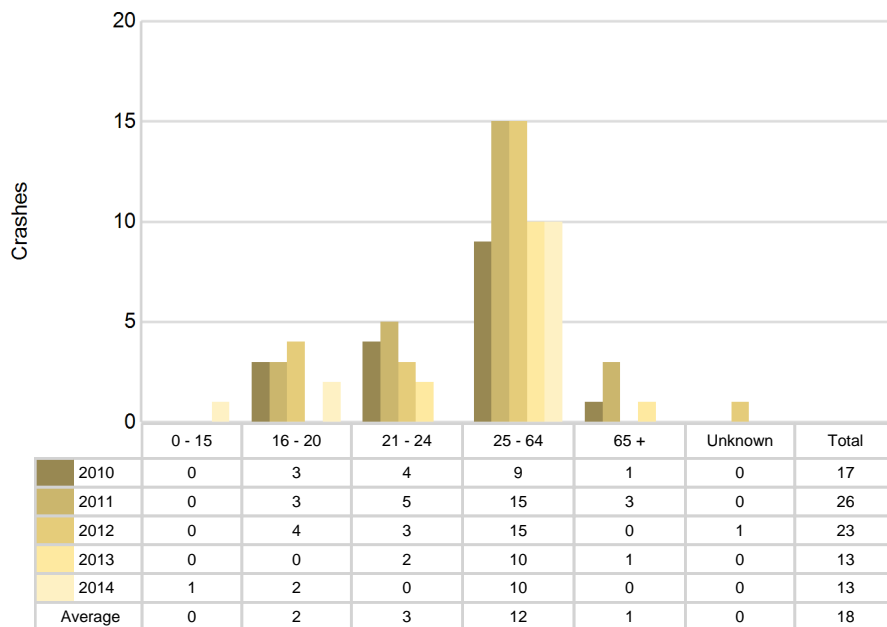
Restraint Use	2010			2011			2012			2013			2014		
	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers	Drivers	Fatal Drivers	Injured Drivers
No belts available	1	0	0	3	0	1	0	0	0	0	0	0	0	0	0
Shoulder belt 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	22	0	9	22	0	6	14	0	6	19	0	7	25	0	5
No belts used	4	1	2	3	0	3	6	0	4	2	0	2	1	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	5	1	1	7	0	2	3	0	0	3	0	0
Helmet worn	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0
Helmet not worn	0	0	0	1	0	1	2	0	2	1	1	0	0	0	0
Helmet use unknown	0	0	0	0	0	0	0	0	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	29	1	12	34	1	12	32	0	16	25	1	9	29	0	5

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	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
16 - 20	3	0	2	3	0	1	4	0	2	0	0	0	2	0	0
21 - 24	4	1	1	5	0	2	3	0	1	2	0	0	0	0	0
25 - 64	9	1	4	15	0	9	15	0	6	10	1	7	10	0	2
65 +	1	0	0	3	0	1	0	0	0	1	0	1	0	0	0
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Total	17	2	7	26	0	13	23	0	9	13	1	8	13	0	2

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

5-Year Trend Driver Seatbelt Not Used

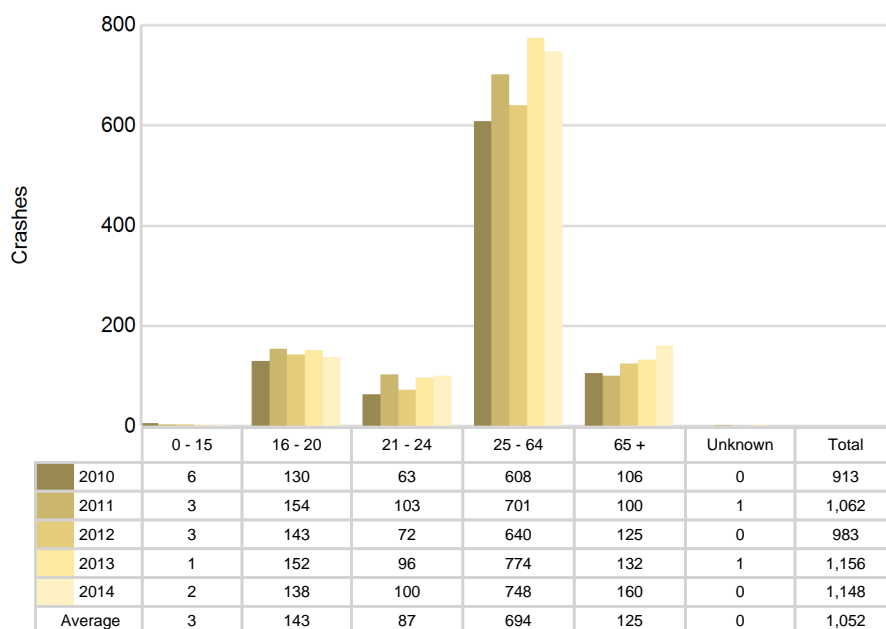


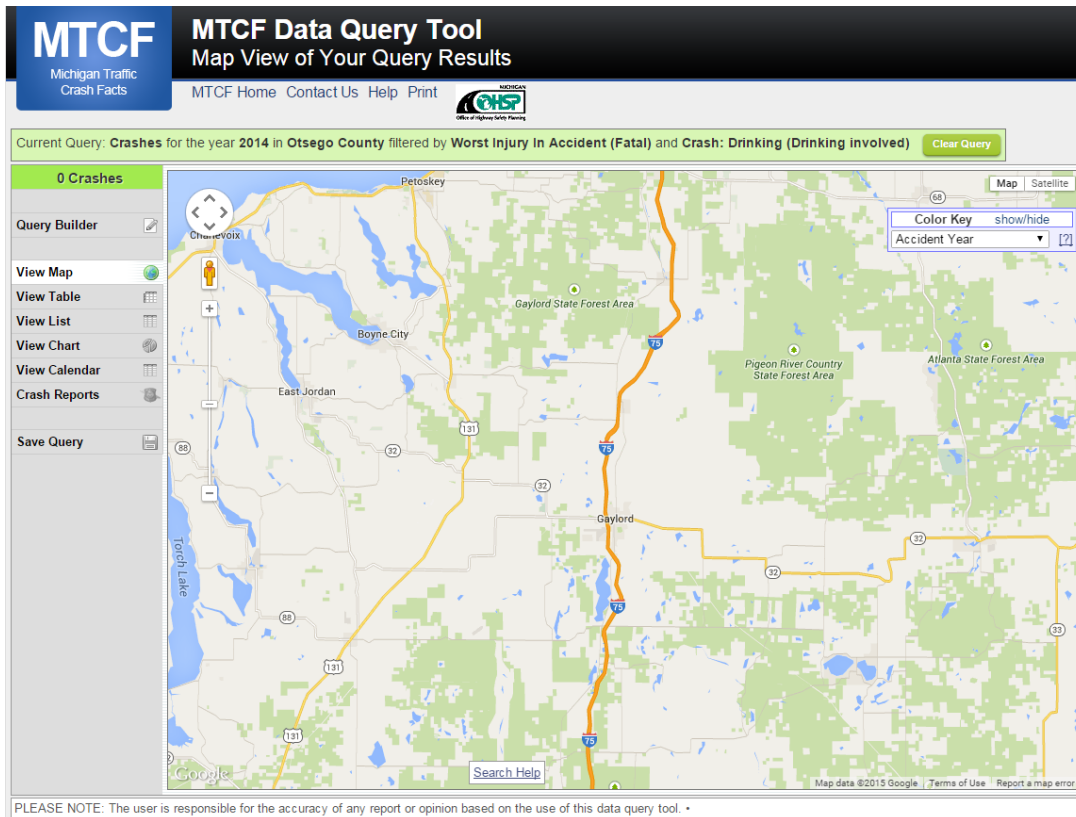
5-Year Trend - Seatbelt Used Among Drivers by Age

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	6	0	4	3	0	1	3	0	0	1	0	0	2	0	0
16 - 20	130	0	22	154	0	20	143	0	15	152	0	16	138	0	14
21 - 24	63	0	15	103	0	12	72	0	6	96	0	11	100	0	10
25 - 64	608	0	57	701	1	68	640	0	55	774	0	70	748	1	61
65 +	106	0	12	100	0	14	125	1	11	132	0	19	160	1	9
Unknown	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
Total	913	0	110	1,062	1	115	983	1	87	1,156	0	116	1,148	2	94

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





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

In 2014, there were 29 alcohol-involved crashes in Otsego County:

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

Office of Highway Safety Planning

333 South Grand Avenue
P.O. Box 30634
Lansing, Michigan 48909
Phone: (517) 241-2500
Fax: (517) 241-2501

Find us on the web:
MichiganTrafficCrashFacts.org

