

HERKIMER COUNTY

TRAFFIC SAFETY DATA



Prepared by

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COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 2010-2012. Four summary reports provide detailed crash data for the three years 2010-2012. The four crash reports provide data for 1) all crashes, 2) alcohol-related crashes, 3) speed-related crashes, and 4) motorcycle crashes. Caution is advised in interpreting the data in cases where the numbers are very small.

For assistance in using the data in this document or to request additional information about New York's highway safety issues or highway safety grant opportunities for state and local governments or non-profit agencies, please contact

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SECTION 1

General Crash Summary Report

New York State Department of Motor Vehicles
Motor Vehicle Crashes
Herkimer County

TABLE 1 Crash Summary Totals

Category Totals	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	1,177	315,377	0.4	1,138	307,550	0.4	1,085	294,757	0.4
Fatal Crashes	5	1,119	0.4	6	1,077	0.6	9	1,082	0.8
Non-Fatal Personal Injury Crashes	306	134,151	0.2	323	128,036	0.3	260	123,296	0.2
Reportable Property Damage Crashes	866	180,107	0.5	809	178,437	0.5	816	170,379	0.5
Manner of Collision									
Single Vehicle Crashes	682	101,471	0.7	674	98,836	0.7	667	97,456	0.7
Multiple Vehicle Crashes	495	213,906	0.2	464	208,714	0.2	418	197,301	0.2
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	15	16,357	0.1	10	15,928	0.1	17	15,832	0.1
Bicycle/Motor Vehicle Crashes	8	6,276	0.1	6	6,076	0.1	6	6,137	0.1
Motorcycle Crashes	27	5,570	0.5	26	5,336	0.5	27	5,916	0.5
Fatalities									
Persons Killed (1)	5	1,192	0.4	6	1,153	0.5	9	1,163	0.8
Drivers Killed	2	646	0.3	5	597	0.8	7	612	1.1
Passengers Killed	1	198	0.5	0	203	0.0	0	194	0.0
Pedestrians Killed	2	311	0.6	1	296	0.3	2	312	0.6
Bicyclists Killed	0	36	0.0	0	57	0.0	0	45	0.0
Other	0	1	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	410	187,566	0.2	427	177,445	0.2	350	169,206	0.2
Drivers Injured	279	112,104	0.2	292	106,335	0.3	230	101,605	0.2
Passengers Injured	110	52,421	0.2	120	48,677	0.2	100	45,532	0.2
Pedestrians Injured	13	16,090	0.1	8	15,689	0.1	13	15,607	0.1
Bicyclists Injured	8	6,058	0.1	6	5,883	0.1	6	5,929	0.1
Other	0	893	0.0	1	861	0.1	1	533	0.2

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle crashes. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Motor Vehicle Crashes
Herkimer County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2010	2011	2012
Crash Rates			
Crash Rate per 10,000 Population	182.43	177.37	168.20
Crash Rate per 10,000 Licensed Drivers	258.73	253.85	244.55
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	64.32	67.49	55.65
Fatality & Injury Rate per 10,000 Licensed Drivers	91.23	96.59	80.92

TABLE 2 Day of Week/Time of Day: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,085	97	261	403	293	31
Sunday	117	16	25	40	33	3
Monday	147	10	46	55	33	3
Tuesday	150	10	32	65	36	7
Wednesday	159	16	39	64	34	6
Thursday	155	13	44	58	38	2
Friday	187	11	35	74	62	5
Saturday	170	21	40	47	57	5

TABLE 3(P) Police Investigating Agency						
	2010		2011		2012	
	#	%	#	%	#	%
Total	1,036	100.0	1,012	100.0	958	100.0
State Police	595	57.4	586	57.9	555	57.9
County Police	2	0.2	4	0.4	9	0.9
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	439	42.4	422	41.7	394	41.1
Unknown	0	0.0	0	0.0	0	0.0

**New York State Department of Motor Vehicles
Motor Vehicle Crashes**

Herkimer County

TABLE 4 Jurisdictional Road System						
	2010		2011		2012	
Total	No roadway data are available.					
State Routes						
County Routes						
Town Routes						
Municipal Routes						
Parkways						
Thruway						
Other Interstates						
Unknown						

TABLE 5 Driver Gender and Age						
	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	1,626	100.0	1,545	100.0	1,451	100.0
Male	909	55.9	876	56.7	817	56.3
Female	667	41.0	640	41.4	599	41.3
Unknown	50	3.1	29	1.9	35	2.4
Age						
Under Age 16	0	0.0	1	0.1	0	0.0
Ages 16-20	243	14.9	215	13.9	217	15.0
Ages 21-29	308	18.9	306	19.8	331	22.8
Ages 30-39	222	13.7	263	17.0	191	13.2
Ages 40-49	280	17.2	248	16.1	202	13.9
Ages 50-59	243	14.9	239	15.5	198	13.6
Ages 60-69	165	10.1	119	7.7	151	10.4
Ages 70 and Over	114	7.0	125	8.1	125	8.6
Unknown Age	51	3.1	29	1.9	36	2.5

**New York State Department of Motor Vehicles
Motor Vehicle Crashes
Herkimer County**

	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	1,036		1,012		958	
Alcohol Involvement*	32	3.1	42	4.2	48	5.0
Backing Unsafely	51	4.9	49	4.8	44	4.6
Driver Inattention/Distraction	147	14.2	128	12.6	107	11.2
Driver Inexperience	33	3.2	18	1.8	12	1.3
Failure to Keep Right	79	7.6	68	6.7	69	7.2
Failure to Yield R.O.W.	116	11.2	111	11.0	108	11.3
Following Too Closely	76	7.3	91	9.0	68	7.1
Passing/Lane Violations	71	6.9	68	6.7	78	8.1
Traffic Control Disregarded	33	3.2	26	2.6	19	2.0
Turning Improperly	14	1.4	14	1.4	19	2.0
Unsafe Speed*	209	20.2	246	24.3	222	23.2

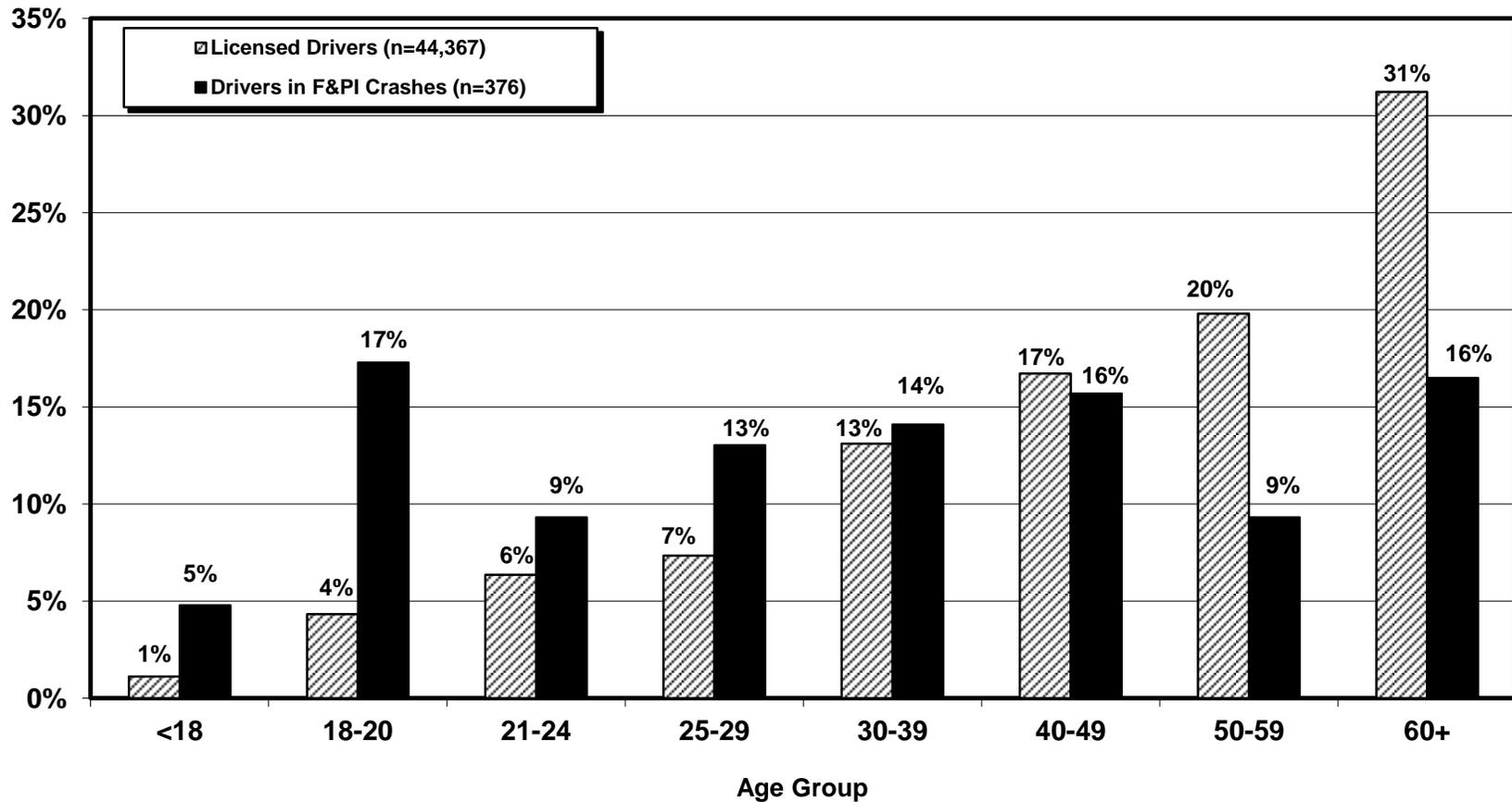
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data on the total number of alcohol-related crashes in the county, see the separate report titled, "Summary of Alcohol-Related Crashes." For data on the total number of speed-related crashes in the county, see the separate report titled, "Summary of Speed-Related Crashes."

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	433	100.0	15	359	100.0	21
Under Age 4	3	0.7	0	1	0.3	0
Ages 4-6	5	1.2	0	4	1.1	0
Ages 7-15	25	5.8	4	22	6.1	2
Ages 16-17	28	6.5	1	20	5.6	3
Ages 18-20	46	10.6	1	69	19.2	2
Ages 21-29	85	19.6	3	75	20.9	4
Ages 30-39	58	13.4	0	39	10.9	2
Ages 40-49	57	13.2	1	42	11.7	1
Ages 50-59	56	12.9	2	33	9.2	2
Ages 60-69	31	7.2	1	27	7.5	2
Ages 70 and Over	39	9.0	2	25	7.0	1
Unknown Age	0	0.0	0	2	0.6	2

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	355	100.0	379	100.0	302	100.0
No Restraint Used	23	6.5	33	8.7	26	8.6
Restraint Used	327	92.1	342	90.2	275	91.1
Unknown	5	1.4	4	1.1	1	0.3
Motorcyclists	25	100.0	30	100.0	27	100.0
No Helmet Used	2	8.0	1	3.3	0	0.0
Helmet Used	21	84.0	29	96.7	26	96.3
Unknown	2	8.0	0	0.0	1	3.7
Bicyclists	8	100.0	6	100.0	5	100.0
No Helmet Used	3	37.5	4	66.7	1	20.0
Helmet Used	3	37.5	0	0.0	2	40.0
Unknown	2	25.0	2	33.3	2	40.0

FIGURE 1
Herkimer County 2012
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Crashes
by Age Group



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal injury crashes than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury crashes. Four drivers in fatal and personal injury crashes were excluded due to unknown age.

**New York State Department of Motor Vehicles
Motor Vehicle Crashes**

Herkimer County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2010			2011			2012			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Towns															
Columbia	1,686	2.6	76.2	5.0	22.1	12	0.2	18	10	0.1	13	16	0.2	21	
Danube	1,092	1.7	63.6	4.2	17.2	10	0.2	14	10	0.2	15	8	0.1	10	
Fairfield	1,223	1.9	68.4	4.5	17.9	5	0.1	5	9	0.1	11	6	0.1	10	
Frankfort	4,939	7.7	95.2	6.2	51.9	37	0.4	43	26	0.3	30	30	0.3	34	
German Flatts	2,401	3.8	68.1	4.4	35.3	22	0.3	28	14	0.2	17	13	0.2	15	
Herkimer	2,471	3.9	60.1	3.9	41.1	20	0.3	29	29	0.5	34	15	0.2	20	
Litchfield	1,517	2.4	65.3	4.3	23.2	6	0.1	7	8	0.1	10	8	0.1	8	
Little Falls	1,514	2.4	53.7	3.5	28.2	19	0.4	27	14	0.3	19	14	0.3	24	
Manheim	1,111	1.7	57.7	3.8	19.3	13	0.2	19	17	0.3	21	14	0.2	17	
Newport	1,281	2.0	53.9	3.5	23.8	6	0.1	9	16	0.3	25	9	0.2	9	
Norway	751	1.2	47.9	3.1	15.7	2	<0.1	2	1	<0.1	1	1	<0.1	1	
Ohio	939	1.5	106.2	6.9	8.8	8	0.1	11	9	0.1	10	6	0.1	7	
Russia	1,874	2.9	102.0	6.7	18.4	7	0.1	7	7	0.1	8	8	0.1	8	
Salisbury	1,930	3.0	93.6	6.1	20.6	11	0.1	15	12	0.1	14	5	0.1	8	
Schuyler	3,388	5.3	72.1	4.7	47.0	21	0.3	34	29	0.4	42	24	0.3	44	
Stark	754	1.2	60.6	4.0	12.4	3	<0.1	4	7	0.1	9	3	<0.1	4	
Warren	1,118	1.8	70.5	4.6	15.9	4	0.1	6	5	0.1	5	8	0.1	10	
Webb	1,946	3.0	115.1	7.5	16.9	11	0.1	13	10	0.1	18	13	0.1	16	
Winfield	1,341	2.1	48.4	3.2	27.7	7	0.1	10	9	0.2	15	5	0.1	6	

**New York State Department of Motor Vehicles
Motor Vehicle Crashes**

Herkimer County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction															
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2010			2011			2012			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Villages															
Cold Brook	328	0.5	2.0	0.1	164.0	1	0.5	1	0	na	na	0	na	na	
Dolgeville (partial)	2,007	3.1	12.6	0.8	159.3	0	na	na	1	0.1	1	1	0.1	1	
Frankfort	2,466	3.9	13.7	0.9	180.0	2	0.1	4	3	0.2	3	3	0.2	4	
Herkimer	7,295	11.4	34.2	2.2	213.3	29	0.8	41	28	0.8	35	24	0.7	30	
Ilion	8,374	13.1	34.2	2.2	244.9	26	0.8	32	28	0.8	37	17	0.5	28	
Middleville	543	0.9	4.3	0.3	126.3	0	na	na	1	0.2	1	0	na	na	
Mohawk	2,586	4.0	12.0	0.8	215.5	10	0.8	15	9	0.8	13	1	0.1	2	
Newport	622	1.0	3.6	0.2	172.8	2	0.6	3	3	0.8	4	1	0.3	1	
Poland	451	0.7	2.9	0.2	155.5	0	na	na	1	0.3	1	3	1.0	6	
West Winfield	848	1.3	4.8	0.3	176.7	1	0.2	2	0	na	na	2	0.4	3	
City															
Little Falls	5,062	7.9	28.8	1.9	175.8	14	0.5	14	10	0.3	17	10	0.3	11	
Other															
unknown	na	na	na	na	na	2	na	2	3	na	4	1	na	1	
Herkimer County Total															
	63,858		1531.6		41.7	311	0.2	415	329	0.2	433	269	0.2	359	
New York State															
	19,227,088		113342.8		169.6	135,270	1.2	188,758	129,113	1.1	178,598	124,378	1.1	170,369	

Source: US Census Bureau redistricting data, NYSDOT Highway Mileage report, and the NYSDMV AIS data base.

SECTION 2

Alcohol-Related Crash Summary Report

**New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Crashes**

Herkimer County

TABLE 1(P) Alcohol-Related (A-R) Crashes									
Category Totals	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	33	8,613	0.4	45	8,461	0.5	52	8,633	0.6
Fatal Crashes	2	327	0.6	1	330	0.3	0	325	0.0
Non-Fatal Personal Injury Crashes	16	4,445	0.4	23	4,298	0.5	24	4,471	0.5
Reportable Property Damage Crashes	15	3,841	0.4	21	3,833	0.5	28	3,837	0.7
Manner of Collision									
Single Vehicle Crashes	26	4,798	0.5	31	4,646	0.7	38	4,725	0.8
Multiple Vehicle Crashes	7	3,815	0.2	14	3,815	0.4	14	3,908	0.4
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	2	408	0.5	1	460	0.2	1	495	0.2
A-R Bicycle/Motor Vehicle Crashes	0	100	0.0	0	105	0.0	0	118	0.0
A-R Motorcycle Crashes	0	227	0.0	2	204	1.0	1	215	0.5
Fatalities									
Persons Killed (1)	2	354	0.6	1	362	0.3	0	358	0.0
Drivers Killed	1	206	0.5	1	185	0.5	0	188	0.0
<i>Drinking Drivers</i>	0	191	0.0	1	170	0.6	0	171	0.0
<i>Non-Drinking Drivers</i>	1	15	6.7	0	15	0.0	0	17	0.0
Passengers Killed	0	64	0.0	0	73	0.0	0	62	0.0
Pedestrians Killed	1	79	1.3	0	91	0.0	0	99	0.0
Bicyclists Killed	0	5	0.0	0	13	0.0	0	9	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	20	6,337	0.3	24	6,121	0.4	31	6,303	0.5
Drivers Injured	13	4,031	0.3	19	3,874	0.5	24	4,011	0.6
Passengers Injured	6	1,815	0.3	4	1,726	0.2	6	1,741	0.3
Pedestrians Injured	1	344	0.3	1	382	0.3	1	404	0.2
Bicyclists Injured	0	95	0.0	0	91	0.0	0	105	0.0
Other	0	52	0.0	0	48	0.0	0	42	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * All tables are based on information received from police reports.
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Crashes
Herkimer County**

TABLE 2(P) Day of Week/Time of Day: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	52	19	6	3	24	0
Sunday	11	5	2	0	4	0
Monday	3	1	0	1	1	0
Tuesday	9	3	0	1	5	0
Wednesday	6	2	0	0	4	0
Thursday	4	1	1	0	2	0
Friday	7	3	0	1	3	0
Saturday	12	4	3	0	5	0

TABLE 3(P) Driver Gender and Age						
	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	38	100.0	54	100.0	61	100.0
Male	26	68.4	39	72.2	44	72.1
<i>Drinking Drivers</i>	22	57.9	34	63.0	38	62.3
<i>Non-Drinking Drivers</i>	4	10.5	5	9.3	6	9.8
Female	12	31.6	15	27.8	17	27.9
<i>Drinking Drivers</i>	9	23.7	11	20.4	14	23.0
<i>Non-Drinking Drivers</i>	3	7.9	4	7.4	3	4.9
Unknown	0	0.0	0	0.0	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
Drinking Drivers	31	100.0	45	100.0	52	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	7	22.6	6	13.3	5	9.6
Ages 21-29	8	25.8	13	28.9	25	48.1
Ages 30-39	4	12.9	11	24.4	10	19.2
Ages 40-49	4	12.9	8	17.8	8	15.4
Ages 50-59	5	16.1	5	11.1	3	5.8
Age 60 and Over	3	9.7	2	4.4	1	1.9
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	7	100.0	9	100.0	9	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	28.6	2	22.2	0	0.0
Ages 21-29	0	0.0	2	22.2	1	11.1
Ages 30-39	2	28.6	3	33.3	3	33.3
Ages 40-49	1	14.3	2	22.2	3	33.3
Ages 50-59	1	14.3	0	0.0	1	11.1
Age 60 and Over	1	14.3	0	0.0	1	11.1
Unknown Age	0	0.0	0	0.0	0	0.0

New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Crashes
Herkimer County

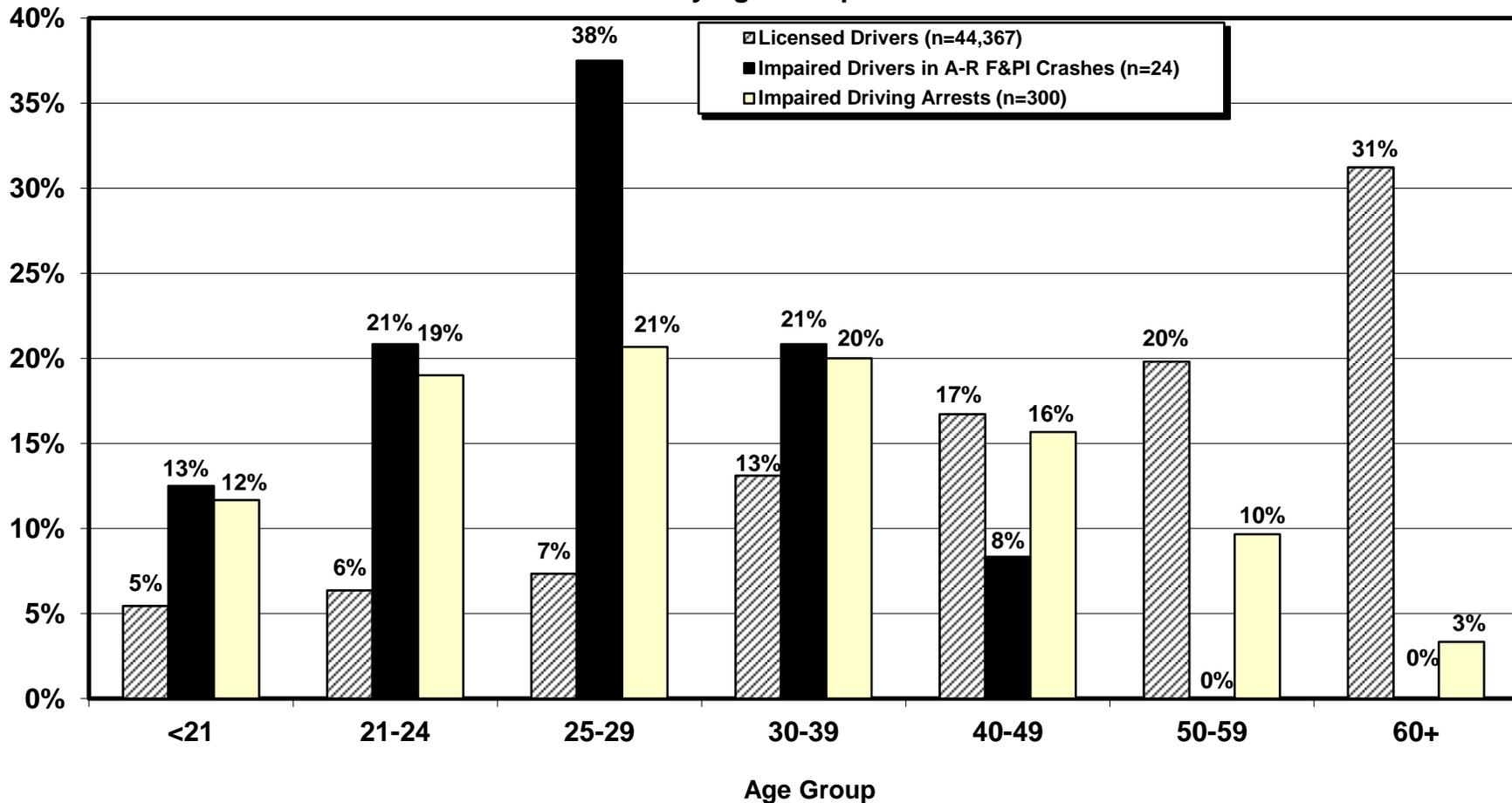
	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	33		45		52	
Driver Inattention/Distracted	5	15.2	2	4.4	4	7.7
Failure to Keep Right	6	18.2	9	20.0	11	21.2
Failure to Yield R.O.W.	0	0.0	1	2.2	2	3.8
Fell Asleep	1	3.0	0	0.0	1	1.9
Following Too Closely	0	0.0	3	6.7	1	1.9
Passing/Lane Violations	0	0.0	2	4.4	7	13.5
Traffic Control Disregarded	1	3.0	4	8.9	1	1.9
Unsafe Speed	13	39.4	17	37.8	17	32.7

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	25	100.0	1	31	100.0	1
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	1	4.0	0	0	0.0	0
Ages 16-17	1	4.0	0	0	0.0	0
Ages 18-20	3	12.0	0	4	12.9	0
Ages 21-29	9	36.0	0	17	54.8	0
Ages 30-39	4	16.0	0	5	16.1	0
Ages 40-49	3	12.0	1	3	9.7	0
Ages 50-59	3	12.0	0	0	0.0	0
Ages 60-69	1	4.0	0	1	3.2	1
Ages 70 and Over	0	0.0	0	1	3.2	0
Unknown Age	0	0.0	0	0	0.0	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	20	100.0	22	100.0	29	100.0
No Restraint Used	3	15.0	7	31.8	5	17.2
Restraint Used	17	85.0	14	63.6	24	82.8
Unknown	0	0.0	1	4.5	0	0.0
Motorcyclists	0	0.0	2	100.0	1	100.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	2	100.0	0	0.0
Unknown	0	0.0	0	0.0	1	100.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Herkimer County 2012
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Crashes, and Drivers Arrested for Impaired Driving by Age Group



Note: In interpreting these data, any age group with a greater percentage of impaired drivers involved in A-R fatal and personal injury crashes than licensed drivers indicates that the drivers in that age group are overrepresented in A-R fatal and personal injury crashes. Similarly, any age group with a greater percentage of drivers arrested for impaired driving than licensed drivers indicates that drivers in that age group are overrepresented in alcohol-related arrests.

SECTION 3

Speed-Related Crash Summary Report

**New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Crashes**

Herkimer County

TABLE 1(P) Speed-Related (S-R) Crashes									
Category Totals	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	217	28,168	0.8	249	28,147	0.9	228	26,630	0.9
Fatal Crashes	2	289	0.7	2	284	0.7	3	310	1.0
Non-Fatal Personal Injury Crashes	97	12,846	0.8	108	12,838	0.8	88	12,216	0.7
Reportable Property Damage Crashes	118	15,033	0.8	139	15,025	0.9	137	14,104	1.0
Manner of Collision									
Single Vehicle Crashes	171	16,991	1.0	193	16,379	1.2	184	15,812	1.2
Multiple Vehicle Crashes	46	11,177	0.4	56	11,768	0.5	44	10,818	0.4
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	0	411	0.0	0	488	0.0	1	465	0.2
S-R Bicycle/Motor Vehicle Crashes	0	130	0.0	0	133	0.0	2	113	1.8
S-R Motorcycle Crashes	6	846	0.7	2	808	0.2	7	876	0.8
Fatalities									
Persons Killed (1)	2	319	0.6	2	319	0.6	3	348	0.9
Drivers Killed	1	231	0.4	2	211	0.9	3	242	1.2
<i>Speeding Drivers</i>	1	220	0.5	2	195	1.0	2	215	0.9
<i>Non-Speeding Drivers</i>	0	11	0.0	0	16	0.0	1	27	3.7
Passengers Killed	1	70	1.4	0	91	0.0	0	77	0.0
Pedestrians Killed	0	16	0.0	0	17	0.0	0	27	0.0
Bicyclists Killed	0	2	0.0	0	0	0.0	0	2	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	123	18,910	0.7	133	18,843	0.7	121	17,999	0.7
Drivers Injured	92	12,556	0.7	93	12,382	0.8	82	11,899	0.7
Passengers Injured	31	5,723	0.5	40	5,730	0.7	36	5,480	0.7
Pedestrians Injured	0	422	0.0	0	514	0.0	1	462	0.2
Bicyclists Injured	0	128	0.0	0	130	0.0	2	114	1.8
Other	0	81	0.0	0	87	0.0	0	44	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * All tables are based on information received from police reports.
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Crashes
Herkimer County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	228	24	51	95	58	0
Sunday	20	2	6	6	6	0
Monday	21	1	7	9	4	0
Tuesday	30	2	6	15	7	0
Wednesday	35	5	7	16	7	0
Thursday	38	3	12	16	7	0
Friday	42	3	3	20	16	0
Saturday	42	8	10	13	11	0

	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	268	100.0	303	100.0	266	100.0
Male	156	58.2	176	58.1	161	60.5
<i>Speeding Drivers</i>	128	47.8	144	47.5	138	51.9
<i>Non-Speeding Drivers</i>	28	10.4	32	10.6	23	8.6
Female	107	39.9	126	41.6	101	38.0
<i>Speeding Drivers</i>	88	32.8	106	35.0	87	32.7
<i>Non-Speeding Drivers</i>	19	7.1	20	6.6	14	5.3
Unknown	5	1.9	1	0.3	4	1.5
<i>Speeding Drivers</i>	1	0.4	1	0.3	4	1.5
<i>Non-Speeding Drivers</i>	4	1.5	0	0.0	0	0.0
Speeding Drivers	217	100.0	251	100.0	229	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	58	26.7	59	23.5	65	28.4
Ages 21-29	72	33.2	76	30.3	72	31.4
Ages 30-39	27	12.4	44	17.5	25	10.9
Ages 40-49	21	9.7	29	11.6	29	12.7
Ages 50-59	19	8.8	20	8.0	13	5.7
Age 60 and Over	19	8.8	22	8.8	21	9.2
Unknown Age	1	0.5	1	0.4	4	1.7
Non-Speeding Drivers	51	100.0	52	100.0	37	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	4	7.8	4	7.7	4	10.8
Ages 21-29	8	15.7	6	11.5	3	8.1
Ages 30-39	4	7.8	8	15.4	8	21.6
Ages 40-49	13	25.5	12	23.1	9	24.3
Ages 50-59	14	27.5	13	25.0	8	21.6
Age 60 and Over	4	7.8	9	17.3	5	13.5
Unknown Age	4	7.8	0	0.0	0	0.0

**New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Crashes
Herkimer County**

	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	217		249		228	
Alcohol Involvement	15	6.9	18	7.2	21	9.2
Driver Inattention/Distraction	4	1.8	4	1.6	8	3.5
Driver Inexperience	8	3.7	4	1.6	5	2.2
Failure to Keep Right	26	12.0	31	12.4	24	10.5
Failure to Yield R.O.W.	1	0.5	1	0.4	2	0.9
Following Too Closely	8	3.7	14	5.6	8	3.5
Passing/Lane Violations	11	5.1	4	1.6	17	7.5
Traffic Control Disregarded	3	1.4	3	1.2	1	0.4

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	135	100.0	0	124	100.0	3
Under Age 4	2	1.5	0	1	0.8	0
Ages 4-6	2	1.5	0	1	0.8	0
Ages 7-15	6	4.4	0	6	4.8	0
Ages 16-17	15	11.1	0	12	9.7	1
Ages 18-20	14	10.4	0	32	25.8	1
Ages 21-29	33	24.4	0	27	21.8	0
Ages 30-39	16	11.9	0	11	8.9	0
Ages 40-49	15	11.1	0	15	12.1	0
Ages 50-59	15	11.1	0	8	6.5	1
Ages 60-69	6	4.4	0	9	7.3	0
Ages 70 and Over	11	8.1	0	2	1.6	0
Unknown Age	0	0.0	0	0	0.0	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	118	100.0	133	100.0	113	100.0
No Restraint Used	10	8.5	16	12.0	13	11.5
Restraint Used	108	91.5	115	86.5	100	88.5
Unknown	0	0.0	2	1.5	0	0.0
Motorcyclists	7	100.0	2	100.0	8	100.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	7	100.0	2	100.0	8	100.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	2	100.0
No Helmet Used	0	0.0	0	0.0	1	50.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	1	50.0

SECTION 4

Motorcycle Crash Summary Report

**New York State Department of Motor Vehicles
Motorcycle Crashes**

Herkimer County

TABLE 1 Crash Summary Totals

Category Totals	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Crashes	27	5,570	0.5	26	5,336	0.5	27	5,916	0.5
Fatal Crashes	1	180	0.6	1	168	0.6	2	164	1.2
Non-Fatal Personal Injury Crashes	22	4,757	0.5	24	4,550	0.5	23	5,052	0.5
Reportable Property Damage Crashes	4	633	0.6	1	618	0.2	2	700	0.3
Manner of Collision									
Single Motorcycle Crashes	21	2,426	0.9	18	2,408	0.7	23	2,564	0.9
Multiple Vehicle Crashes	6	3,144	0.2	8	2,928	0.3	4	3,352	0.1
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	0	79	0.0	0	64	0.0	0	89	0.0
Motorcycle/Bicycle Crashes	0	28	0.0	0	27	0.0	0	38	0.0
Fatalities									
Persons Killed (1)	1	185	0.5	1	171	0.6	2	173	1.2
Drivers Killed	1	173	0.6	1	162	0.6	2	155	1.3
<i>Motorcycle Operators</i>	1	172	0.6	1	162	0.6	2	154	1.3
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	0	0.0	0	1	0.0
Passengers Killed	0	11	0.0	0	6	0.0	0	11	0.0
<i>Motorcycle Passengers</i>	0	11	0.0	0	6	0.0	0	10	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	1	0.0
Pedestrians Killed	0	1	0.0	0	3	0.0	0	6	0.0
Bicyclists Killed	0	0	0.0	0	0	0.0	0	1	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	25	5,468	0.5	32	5,180	0.6	28	5,820	0.5
Drivers Injured	22	4,819	0.5	25	4,604	0.5	23	5,129	0.4
Passengers Injured	3	520	0.6	7	485	1.4	5	562	0.9
Pedestrians Injured	0	85	0.0	0	59	0.0	0	88	0.0
Bicyclists Injured	0	27	0.0	0	22	0.0	0	31	0.0
Other	0	17	0.0	0	10	0.0	0	10	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle crashes. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Motorcycle Crashes**

Herkimer County

TABLE 2 Day of Week/Time of Day: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	27	5	5	12	4	1
Sunday	5	1	0	3	1	0
Monday	1	0	1	0	0	0
Tuesday	2	0	1	1	0	0
Wednesday	3	1	0	2	0	0
Thursday	5	1	1	2	1	0
Friday	2	1	0	1	0	0
Saturday	9	1	2	3	2	1

TABLE 3 Motorcycle Operator Gender and Age						
	2010		2011		2012	
	#	%	#	%	#	%
Total MC Operators	28	100.0	27	100.0	26	100.0
Male	27	96.4	25	92.6	24	92.3
Female	1	3.6	2	7.4	2	7.7
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	3.6	2	7.4	3	11.5
Ages 21-29	7	25.0	5	18.5	1	3.8
Ages 30-39	6	21.4	8	29.6	3	11.5
Ages 40-49	5	17.9	4	14.8	8	30.8
Ages 50-59	3	10.7	3	11.1	4	15.4
Ages 60 and Over	6	21.4	5	18.5	7	26.9
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2010		2011		2012	
	#	%	#	%	#	%
Total MC Crashes	25		23		25	
Alcohol Involvement	0	0.0	2	8.7	0	0.0
Driver Inattention/Distraction	3	12.0	1	4.3	1	4.0
Driver Inexperience	4	16.0	1	4.3	0	0.0
Failure to Keep Right	3	12.0	1	4.3	0	0.0
Failure to Yield R.O.W.	3	12.0	3	13.0	2	8.0
Following Too Closely	2	8.0	3	13.0	2	8.0
Passing/Lane Violations	2	8.0	3	13.0	2	8.0
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	0	0.0	1	4.3	0	0.0
Unsafe Speed	6	24.0	2	8.7	7	28.0

Note: Many crashes have multiple factors reported. Caution is advised due to the small numbers.

**New York State Department of Motor Vehicles
Motorcycle Crashes
Herkimer County**

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2010		2011		2012	
	#	%	#	%	#	%
Age Group	26	100.0	33	100.0	30	100.0
Under Age 4	0	0.0	0	0.0	0	0.0
Ages 4-6	0	0.0	0	0.0	0	0.0
Ages 7-15	0	0.0	0	0.0	1	3.3
Ages 16-17	0	0.0	0	0.0	0	0.0
Ages 18-20	1	3.8	3	9.1	3	10.0
Ages 21-29	6	23.1	5	15.2	1	3.3
Ages 30-39	7	26.9	8	24.2	4	13.3
Ages 40-49	5	19.2	5	15.2	9	30.0
Ages 50-59	3	11.5	7	21.2	5	16.7
Ages 60-69	4	15.4	3	9.1	7	23.3
Ages 70 and Over	0	0.0	2	6.1	0	0.0
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2010		2011		2012	
	#	%	#	%	#	%
Motorcyclists	25	100.0	30	100.0	27	100.0
No Helmet Used	2	8.0	1	3.3	0	0.0
Helmet Used	21	84.0	29	96.7	26	96.3
Unknown	2	8.0	0	0.0	1	3.7

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2008	2,944	0.9	5,001	0.8
2009	2,968	0.9	5,096	0.8
2010	2,944	0.9	5,190	0.8
2011	2,955	0.9	5,230	0.8
2012	2,932	0.8	5,307	0.8

SECTION 5

Ticket Data

HERKIMER COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2010	2011	2012
TOTAL TICKETS ISSUED	20,174	18,034	16,526
SPEED (V&T 1180)	7,325	6,051	5,747
% of total tickets	36.3%	33.6%	34.8%
% convicted on same charge (of adjudicated cases)	44.0%	41.9%	42.0%
SAFETY RESTRAINTS (V&T 1229c)	1,653	1,078	709
% of total tickets	8.2%	6.0%	4.3%
% convicted on same charge (of adjudicated cases)	70.2%	62.1%	61.9%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	<i>173</i>	<i>134</i>	<i>111</i>
IMPAIRED DRIVING (V&T 1192)	599	617	532
% of total tickets	3.0%	3.4%	3.2%
Persons Arrested for Impaired Driving	(N=335)	(N=349)	(N=300)
Case adjudicated	86.9%	90.3%	86.0%
Case pending	13.1%	9.7%	14.0%
Adjudicated Cases*	(N=291)	(N=315)	(N=258)
Convicted on original 1192 charge	40.6%	35.2%	33.7%
Convicted on other 1192 charge	53.6%	55.6%	53.1%
Convicted on non-1192 charge	3.8%	5.7%	7.8%
Dismissed/Acquitted/Convicted on charge associated with different event	2.1%	3.5%	5.4%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, conviction rates are based on drivers who have had at least one offense adjudicated.			

Source: NYS DMV TSLED ticket system.

HERKIMER COUNTY

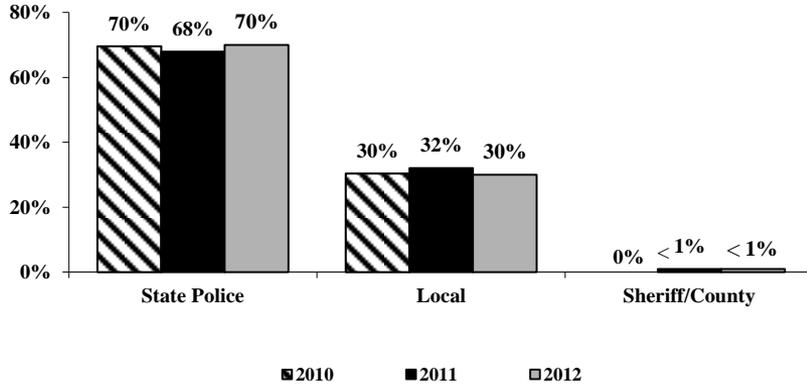
Probation Data for V&T 1192 and 511 Convictions

	2010	2011	2012
Number of Persons Sentenced to Probation	19	30	27
Number of Persons on Probation	104	88	77

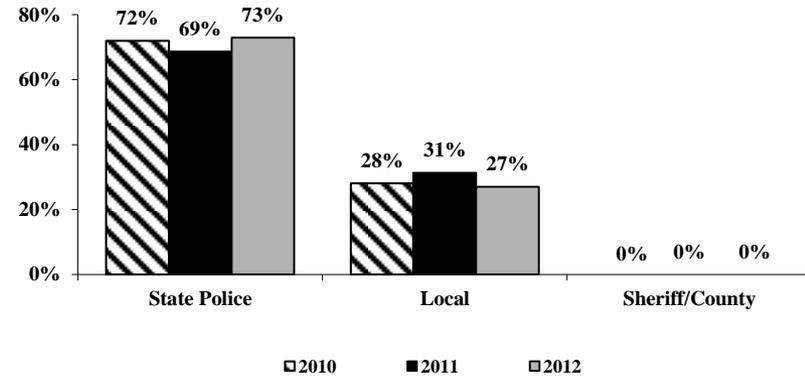
Source: NYS Division of Probation and Correctional Alternatives.

Herkimer County Tickets Issued by TSLED Agencies By Agency Type

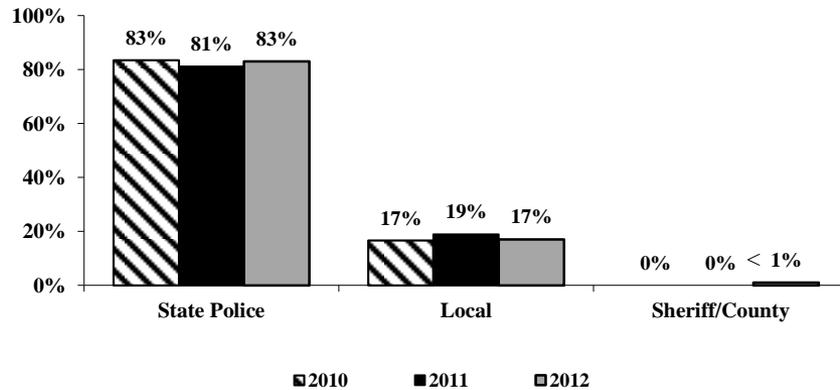
All Tickets



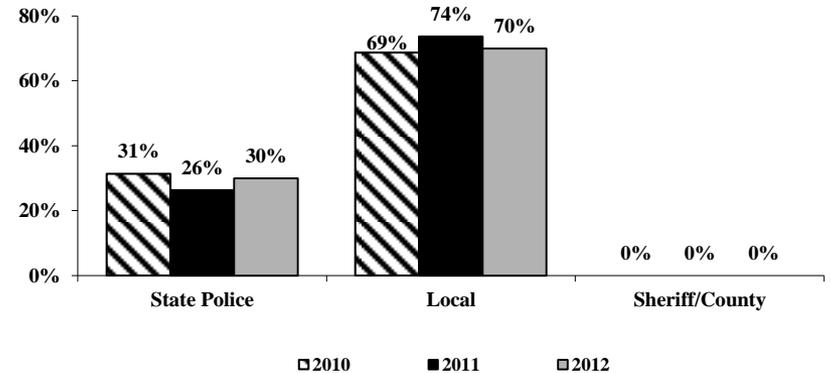
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



HERKIMER COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2010			2011			2012		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Herkimer Sheriff	alcohol	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
NCIC 02100	speed	0	0.0	0.0	0	0.0	0.0	2	0.2	<0.1
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Frankfort Village P.D.	alcohol	12	3.0	2.0	55	12.2	8.9	15	4.1	2.8
NCIC 02121	speed	39	3.2	0.5	20	1.8	0.3	40	4.2	0.7
	seatbelt	17	3.7	1.0	8	2.4	0.7	11	5.7	1.6
Ilion P.D.	alcohol	90	22.3	15.0	74	16.4	12.0	92	25.3	17.3
NCIC 02122	speed	125	10.3	1.7	136	12.0	2.2	144	15.2	2.5
	seatbelt	83	17.9	5.0	69	20.4	6.4	45	23.2	6.3
Mohawk Village P.D.	alcohol	10	2.5	1.7	43	9.5	7.0	4	1.1	0.8
NCIC 02123	speed	94	7.8	1.3	45	4.0	0.7	37	3.9	0.6
	seatbelt	13	2.8	0.8	4	1.2	0.4	3	1.5	0.4
Herkimer P.D.	alcohol	152	37.7	25.4	105	23.2	17.0	115	31.6	21.6
NCIC 02124	speed	234	19.3	3.2	283	25.0	4.7	154	16.2	2.7
	seatbelt	179	38.7	10.8	95	28.1	8.8	70	36.1	9.9
Dolgeville P.D.	alcohol	7	1.7	1.2	18	4.0	2.9	12	3.3	2.3
NCIC 02125	speed	47	3.9	0.6	51	4.5	0.8	25	2.6	0.4
	seatbelt	20	4.3	1.2	8	2.4	0.7	1	0.5	0.1
Little Falls P.D.	alcohol	66	16.4	11.0	69	15.3	11.2	41	11.3	7.7
NCIC 02129	speed	114	9.4	1.6	91	8.0	1.5	57	6.0	1.0
	seatbelt	60	13.0	3.6	70	20.7	6.5	15	7.7	2.1
Webb Town P.D.	alcohol	35	8.7	5.8	25	5.5	4.1	42	11.5	7.9
NCIC 02167	speed	97	8.0	1.3	87	7.7	1.4	129	13.6	2.2
	seatbelt	27	5.8	1.6	34	10.1	3.2	39	20.1	5.5
Frankfort Town P.D.	alcohol	31	7.7	5.2	63	13.9	10.2	43	11.8	8.1
NCIC 02168	speed	462	38.1	6.3	421	37.1	7.0	361	38.0	6.3
	seatbelt	64	13.8	3.9	50	14.8	4.6	10	5.2	1.4
Totals by Agency Type										
Sheriff and Local	alcohol	403		67.3	452		73.3	364		68.4
	speed	1,212		16.5	1,134		18.7	949		16.5
	seatbelt	463		28.0	338		31.4	194		27.4
State Police	alcohol	190		31.7	159		25.8	160		30.1
	speed	6,110		83.4	4,906		81.1	4,776		83.1
	seatbelt	1,189		71.9	740		68.6	515		72.6
Other <i>incl. HCCC</i>	alcohol	6		1.0	6		1.0	8		1.5
	speed	3		<0.1	11		0.2	22		0.4
	seatbelt	1		0.1	0		0.0	0		0.0
County Totals										
	alcohol	599			617			532		
	speed	7,325			6,051			5,747		
	seatbelt	1,653			1,078			709		

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