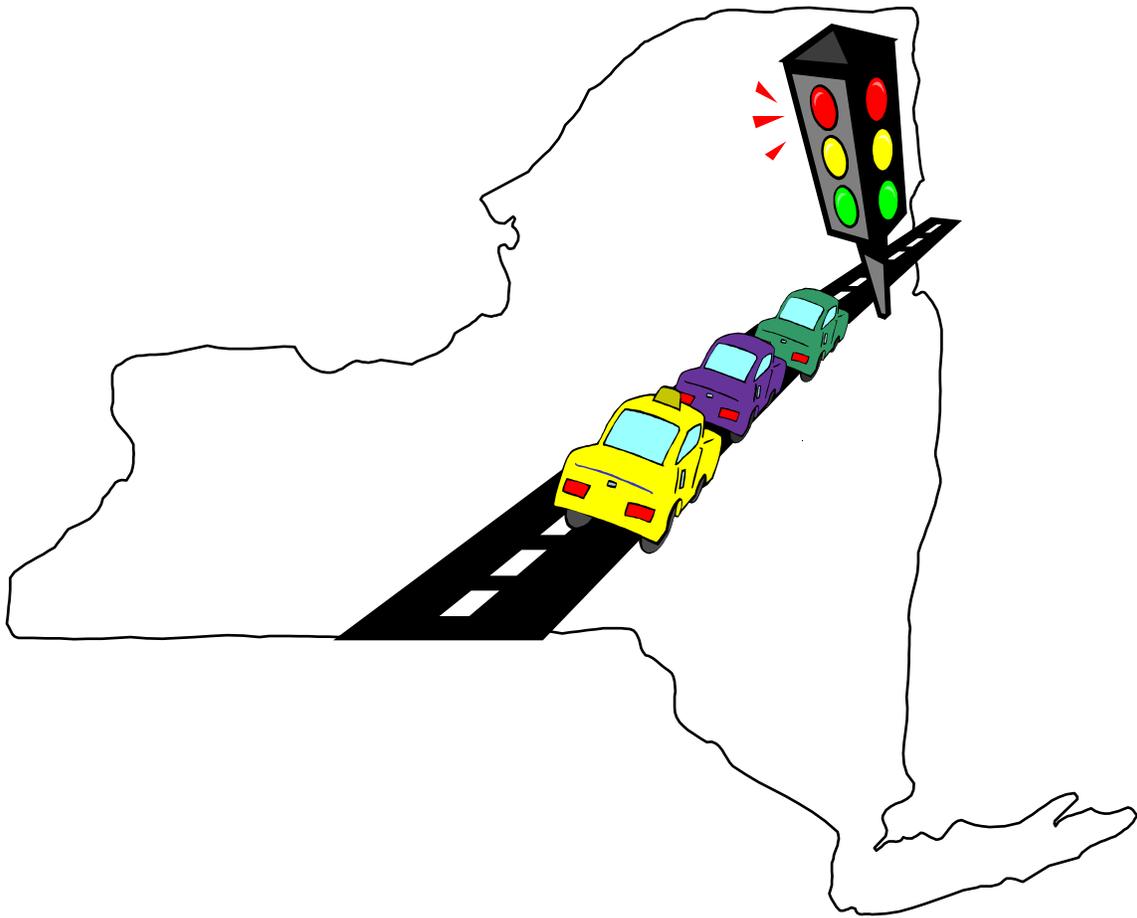


HERKIMER COUNTY

TRAFFIC SAFETY DATA



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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 2009-2011. Four summary reports provide detailed crash data for the three years 2009-2011. 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	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	1,165	314,974	0.4	1,177	315,377	0.4	1,138	307,550	0.4
Fatal Crashes	4	1,060	0.4	5	1,119	0.4	6	1,077	0.6
Non-Fatal Personal Injury Crashes	340	133,888	0.3	306	134,151	0.2	323	128,036	0.3
Reportable Property Damage Crashes	821	180,026	0.5	866	180,107	0.5	809	178,437	0.5
Manner of Collision									
Single Vehicle Crashes	651	101,080	0.6	682	101,471	0.7	674	98,836	0.7
Multiple Vehicle Crashes	514	213,894	0.2	495	213,906	0.2	464	208,714	0.2
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	21	15,682	0.1	15	16,357	0.1	10	15,928	0.1
Bicycle/Motor Vehicle Crashes	5	5,620	0.1	8	6,276	0.1	6	6,076	0.1
Motorcycle Crashes	24	5,150	0.5	27	5,570	0.5	26	5,336	0.5
Fatalities									
Persons Killed (1)	5	1,148	0.4	5	1,192	0.4	6	1,153	0.5
Drivers Killed	1	603	0.2	2	646	0.3	5	597	0.8
Passengers Killed	3	209	1.4	1	198	0.5	0	203	0.0
Pedestrians Killed	1	307	0.3	2	311	0.6	1	296	0.3
Bicyclists Killed	0	29	0.0	0	36	0.0	0	57	0.0
Other	0	0	0.0	0	1	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	466	186,034	0.3	410	187,566	0.2	427	177,445	0.2
Drivers Injured	301	112,855	0.3	279	112,104	0.2	292	106,335	0.3
Passengers Injured	140	51,499	0.3	110	52,421	0.2	120	48,677	0.2
Pedestrians Injured	20	15,321	0.1	13	16,090	0.1	8	15,689	0.1
Bicyclists Injured	5	5,405	0.1	8	6,058	0.1	6	5,883	0.1
Other	0	954	0.0	0	893	0.0	1	861	0.1

(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			
	2009	2010	2011
Crash Rates			
Crash Rate per 10,000 Population	187.19	182.43	177.37
Crash Rate per 10,000 Licensed Drivers	253.39	258.73	253.85
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	75.68	64.32	67.49
Fatality & Injury Rate per 10,000 Licensed Drivers	102.44	91.23	96.59

TABLE 2 Day of Week/Time of Day: 2011						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,138	98	320	407	284	29
Sunday	151	20	40	44	44	3
Monday	122	8	36	42	32	4
Tuesday	137	9	42	53	29	4
Wednesday	165	13	50	62	36	4
Thursday	184	13	60	69	41	1
Friday	192	17	49	61	56	9
Saturday	187	18	43	76	46	4

TABLE 3(P) Police Investigating Agency						
	2009		2010		2011	
	#	%	#	%	#	%
Total	1,020	100.0	1,036	100.0	1,012	100.0
State Police	598	58.6	595	57.4	586	57.9
County Police	6	0.6	2	0.2	4	0.4
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	416	40.8	439	42.4	422	41.7
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						
	2009		2010		2011	
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						
	2009		2010		2011	
	#	%	#	%	#	%
Total Drivers	1,615	100.0	1,626	100.0	1,545	100.0
Male	934	57.8	909	55.9	876	56.7
Female	641	39.7	667	41.0	640	41.4
Unknown	40	2.5	50	3.1	29	1.9
Age						
Under Age 16	0	0.0	0	0.0	1	0.1
Ages 16-20	242	15.0	243	14.9	215	13.9
Ages 21-29	330	20.4	308	18.9	306	19.8
Ages 30-39	236	14.6	222	13.7	263	17.0
Ages 40-49	287	17.8	280	17.2	248	16.1
Ages 50-59	234	14.5	243	14.9	239	15.5
Ages 60-69	122	7.6	165	10.1	119	7.7
Ages 70 and Over	122	7.6	114	7.0	125	8.1
Unknown Age	42	2.6	51	3.1	29	1.9

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

	2009		2010		2011	
	#	%	#	%	#	%
Total Crashes	1,020		1,036		1,012	
Alcohol Involvement*	48	4.7	32	3.1	42	4.2
Backing Unsafely	47	4.6	51	4.9	49	4.8
Driver Inattention/Distraction	136	13.3	147	14.2	128	12.6
Driver Inexperience	14	1.4	33	3.2	18	1.8
Failure to Keep Right	68	6.7	79	7.6	68	6.7
Failure to Yield R.O.W.	111	10.9	116	11.2	111	11.0
Following Too Closely	102	10.0	76	7.3	91	9.0
Passing/Lane Violations	57	5.6	71	6.9	68	6.7
Traffic Control Disregarded	29	2.8	33	3.2	26	2.6
Turning Improperly	19	1.9	14	1.4	14	1.4
Unsafe Speed*	240	23.5	209	20.2	246	24.3

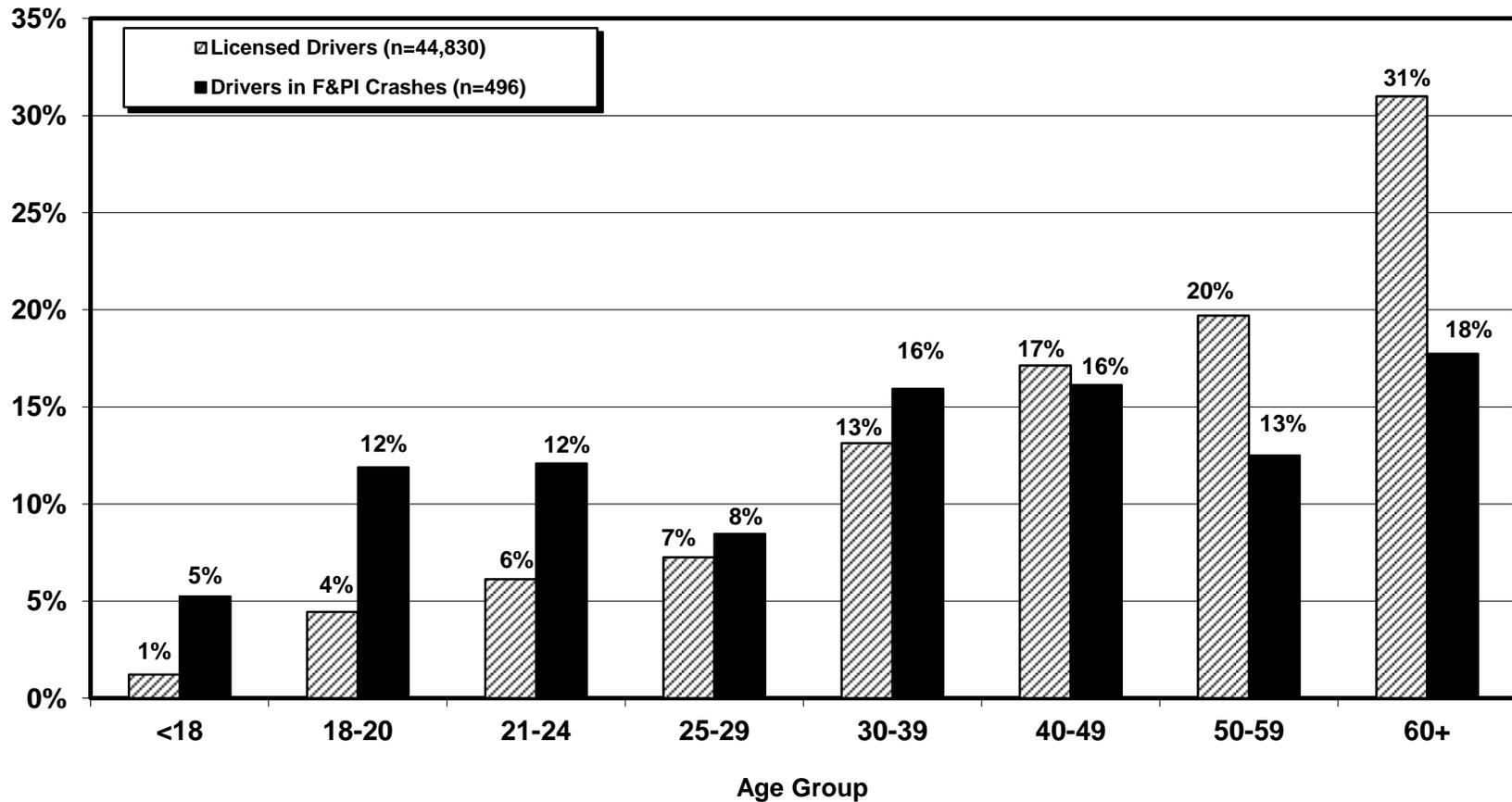
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data 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	2010			2011		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	415	100.0	23	433	100.0	15
Under Age 4	5	1.2	0	3	0.7	0
Ages 4-6	2	0.5	0	5	1.2	0
Ages 7-15	21	5.1	6	25	5.8	4
Ages 16-17	26	6.3	1	28	6.5	1
Ages 18-20	50	12.0	0	46	10.6	1
Ages 21-29	84	20.2	5	85	19.6	3
Ages 30-39	45	10.8	5	58	13.4	0
Ages 40-49	45	10.8	1	57	13.2	1
Ages 50-59	72	17.3	1	56	12.9	2
Ages 60-69	34	8.2	2	31	7.2	1
Ages 70 and Over	26	6.3	1	39	9.0	2
Unknown Age	5	1.2	1	0	0.0	0

	2009		2010		2011	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	413	100.0	355	100.0	379	100.0
No Restraint Used	34	8.2	23	6.5	33	8.7
Restraint Used	374	90.6	327	92.1	342	90.2
Unknown	5	1.2	5	1.4	4	1.1
Motorcyclists	26	100.0	25	100.0	30	100.0
No Helmet Used	0	0.0	2	8.0	1	3.3
Helmet Used	25	96.2	21	84.0	29	96.7
Unknown	1	3.8	2	8.0	0	0.0
Bicyclists	5	100.0	8	100.0	6	100.0
No Helmet Used	4	80.0	3	37.5	4	66.7
Helmet Used	0	0.0	3	37.5	0	0.0
Unknown	1	20.0	2	25.0	2	33.3

FIGURE 1
Herkimer County 2011
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. Two 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	2009			2010			2011			
						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	15	0.2	23	12	0.2	18	10	0.1	13	
Danube	1,092	1.7	63.6	4.2	17.2	9	0.1	10	10	0.2	14	10	0.2	15	
Fairfield	1,223	1.9	68.4	4.5	17.9	8	0.1	10	5	0.1	5	9	0.1	11	
Frankfort	4,939	7.7	95.2	6.2	51.9	30	0.3	38	37	0.4	43	26	0.3	30	
German Flatts	2,401	3.8	68.1	4.4	35.3	26	0.4	48	22	0.3	28	14	0.2	17	
Herkimer	2,471	3.9	60.1	3.9	41.1	33	0.5	49	20	0.3	29	29	0.5	34	
Litchfield	1,517	2.4	65.3	4.3	23.2	5	0.1	7	6	0.1	7	8	0.1	10	
Little Falls	1,514	2.4	53.7	3.5	28.2	15	0.3	20	19	0.4	27	14	0.3	19	
Manheim	1,111	1.7	57.7	3.8	19.3	14	0.2	16	13	0.2	19	17	0.3	21	
Newport	1,281	2.0	53.9	3.5	23.8	8	0.1	9	6	0.1	9	16	0.3	25	
Norway	751	1.2	47.9	3.1	15.7	5	0.1	5	2	<0.1	2	1	<0.1	1	
Ohio	939	1.5	106.2	6.9	8.8	9	0.1	12	8	0.1	11	9	0.1	10	
Russia	1,874	2.9	102.0	6.7	18.4	9	0.1	9	7	0.1	7	7	0.1	8	
Salisbury	1,930	3.0	93.6	6.1	20.6	9	0.1	14	11	0.1	15	12	0.1	14	
Schuyler	3,388	5.3	72.1	4.7	47.0	30	0.4	41	21	0.3	34	29	0.4	42	
Stark	754	1.2	60.6	4.0	12.4	0	na	na	3	<0.1	4	7	0.1	9	
Warren	1,118	1.8	70.5	4.6	15.9	7	0.1	12	4	0.1	6	5	0.1	5	
Webb	1,946	3.0	115.1	7.5	16.9	18	0.2	29	11	0.1	13	10	0.1	18	
Winfield	1,341	2.1	48.4	3.2	27.7	11	0.2	13	7	0.1	10	9	0.2	15	

**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	2009			2010			2011			
						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	0	na	na	1	0.5	1	0	na	na	
Dolgeville (partial)	2,007	3.1	12.6	0.8	159.3	2	0.2	3	0	na	na	1	0.1	1	
Frankfort	2,466	3.9	13.7	0.9	180.0	0	na	na	2	0.1	4	3	0.2	3	
Herkimer	7,295	11.4	34.2	2.2	213.3	34	1.0	40	29	0.8	41	28	0.8	35	
Ilion	8,374	13.1	34.2	2.2	244.9	20	0.6	24	26	0.8	32	28	0.8	37	
Middleville	543	0.9	4.3	0.3	126.3	3	0.7	4	0	na	na	1	0.2	1	
Mohawk	2,586	4.0	12.0	0.8	215.5	9	0.8	11	10	0.8	15	9	0.8	13	
Newport	622	1.0	3.6	0.2	172.8	1	0.3	1	2	0.6	3	3	0.8	4	
Poland	451	0.7	2.9	0.2	155.5	3	1.0	3	0	na	na	1	0.3	1	
West Winfield	848	1.3	4.8	0.3	176.7	1	0.2	1	1	0.2	2	0	na	na	
City															
Little Falls	5,062	7.9	28.8	1.9	175.8	10	0.3	19	14	0.5	14	10	0.3	17	
Other															
unknown	na	na	na	na	na	0	na	na	2	na	2	3	na	4	
Herkimer															
County Total	63,858		1531.6		41.7	344	0.2	471	311	0.2	415	329	0.2	433	
New York State	19,227,088		113342.8		169.6	134,948	1.2	187,182	135,270	1.2	188,758	129,113	1.1	178,598	

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	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	52	8,873	0.6	33	8,613	0.4	45	8,461	0.5
Fatal Crashes	3	329	0.9	2	327	0.6	1	330	0.3
Non-Fatal Personal Injury Crashes	24	4,676	0.5	16	4,445	0.4	23	4,298	0.5
Reportable Property Damage Crashes	25	3,868	0.6	15	3,841	0.4	21	3,833	0.5
Manner of Collision									
Single Vehicle Crashes	35	4,843	0.7	26	4,798	0.5	31	4,646	0.7
Multiple Vehicle Crashes	17	4,030	0.4	7	3,815	0.2	14	3,815	0.4
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	3	432	0.7	2	408	0.5	1	460	0.2
A-R Bicycle/Motor Vehicle Crashes	0	118	0.0	0	100	0.0	0	105	0.0
A-R Motorcycle Crashes	3	191	1.6	0	227	0.0	2	204	1.0
Fatalities									
Persons Killed (1)	4	361	1.1	2	354	0.6	1	362	0.3
Drivers Killed	1	198	0.5	1	206	0.5	1	185	0.5
<i>Drinking Drivers</i>	1	175	0.6	0	191	0.0	1	170	0.6
<i>Non-Drinking Drivers</i>	0	23	0.0	1	15	6.7	0	15	0.0
Passengers Killed	2	64	3.1	0	64	0.0	0	73	0.0
Pedestrians Killed	1	91	1.1	1	79	1.3	0	91	0.0
Bicyclists Killed	0	8	0.0	0	5	0.0	0	13	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	36	6,810	0.5	20	6,337	0.3	24	6,121	0.4
Drivers Injured	24	4,321	0.6	13	4,031	0.3	19	3,874	0.5
Passengers Injured	10	1,959	0.5	6	1,815	0.3	4	1,726	0.2
Pedestrians Injured	2	369	0.5	1	344	0.3	1	382	0.3
Bicyclists Injured	0	107	0.0	0	95	0.0	0	91	0.0
Other	0	54	0.0	0	52	0.0	0	48	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: 2011						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	45	13	2	5	25	0
Sunday	10	5	0	2	3	0
Monday	6	1	0	1	4	0
Tuesday	0	0	0	0	0	0
Wednesday	8	2	0	0	6	0
Thursday	3	1	0	0	2	0
Friday	9	1	0	2	6	0
Saturday	9	3	2	0	4	0

TABLE 3(P) Driver Gender and Age						
	2009		2010		2011	
	#	%	#	%	#	%
Total Drivers	63	100.0	38	100.0	54	100.0
Male	50	79.4	26	68.4	39	72.2
<i>Drinking Drivers</i>	45	71.4	22	57.9	34	63.0
<i>Non-Drinking Drivers</i>	5	7.9	4	10.5	5	9.3
Female	11	17.5	12	31.6	15	27.8
<i>Drinking Drivers</i>	6	9.5	9	23.7	11	20.4
<i>Non-Drinking Drivers</i>	5	7.9	3	7.9	4	7.4
Unknown	2	3.2	0	0.0	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	2	3.2	0	0.0	0	0.0
Drinking Drivers	51	100.0	31	100.0	45	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	9	17.6	7	22.6	6	13.3
Ages 21-29	18	35.3	8	25.8	13	28.9
Ages 30-39	7	13.7	4	12.9	11	24.4
Ages 40-49	13	25.5	4	12.9	8	17.8
Ages 50-59	3	5.9	5	16.1	5	11.1
Age 60 and Over	1	2.0	3	9.7	2	4.4
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	12	100.0	7	100.0	9	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	16.7	2	28.6	2	22.2
Ages 21-29	2	16.7	0	0.0	2	22.2
Ages 30-39	3	25.0	2	28.6	3	33.3
Ages 40-49	1	8.3	1	14.3	2	22.2
Ages 50-59	2	16.7	1	14.3	0	0.0
Age 60 and Over	0	0.0	1	14.3	0	0.0
Unknown Age	2	16.7	0	0.0	0	0.0

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

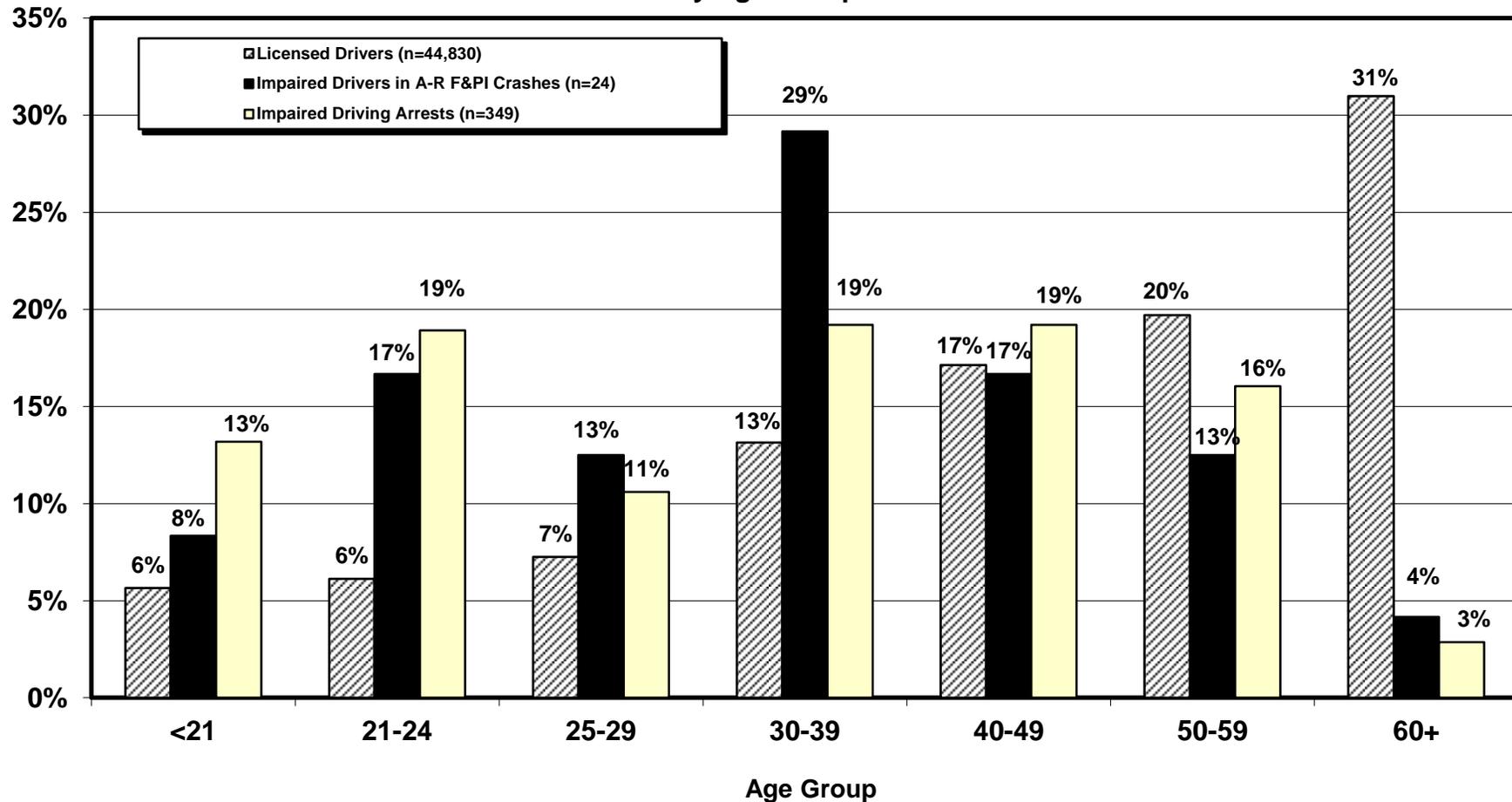
	2009		2010		2011	
	#	%	#	%	#	%
Total Crashes	52		33		45	
Driver Inattention/Distracted	4	7.7	5	15.2	2	4.4
Failure to Keep Right	6	11.5	6	18.2	9	20.0
Failure to Yield R.O.W.	1	1.9	0	0.0	1	2.2
Fell Asleep	0	0.0	1	3.0	0	0.0
Following Too Closely	3	5.8	0	0.0	3	6.7
Passing/Lane Violations	2	3.8	0	0.0	2	4.4
Traffic Control Disregarded	0	0.0	1	3.0	4	8.9
Unsafe Speed	20	38.5	13	39.4	17	37.8

Note: Many crashes have multiple factors reported.

Age Group	2010			2011		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	22	100.0	2	25	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	4.5	0	1	4.0	0
Ages 16-17	1	4.5	0	1	4.0	0
Ages 18-20	2	9.1	0	3	12.0	0
Ages 21-29	6	27.3	2	9	36.0	0
Ages 30-39	1	4.5	0	4	16.0	0
Ages 40-49	3	13.6	0	3	12.0	1
Ages 50-59	2	9.1	0	3	12.0	0
Ages 60-69	5	22.7	0	1	4.0	0
Ages 70 and Over	1	4.5	0	0	0.0	0
Unknown Age	0	0.0	0	0	0.0	0

	2009		2010		2011	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	34	100.0	20	100.0	22	100.0
No Restraint Used	10	29.4	3	15.0	7	31.8
Restraint Used	21	61.8	17	85.0	14	63.6
Unknown	3	8.8	0	0.0	1	4.5
Motorcyclists	3	100.0	0	0.0	2	100.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	3	100.0	0	0.0	2	100.0
Unknown	0	0.0	0	0.0	0	0.0
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 2011
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	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	245	28,877	0.8	217	28,168	0.8	249	28,147	0.9
Fatal Crashes	3	314	1.0	2	289	0.7	2	284	0.7
Non-Fatal Personal Injury Crashes	109	13,202	0.8	97	12,846	0.8	108	12,838	0.8
Reportable Property Damage Crashes	133	15,361	0.9	118	15,033	0.8	139	15,025	0.9
Manner of Collision									
Single Vehicle Crashes	171	17,351	1.0	171	16,991	1.0	193	16,379	1.2
Multiple Vehicle Crashes	74	11,526	0.6	46	11,177	0.4	56	11,768	0.5
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	2	382	0.5	0	411	0.0	0	488	0.0
S-R Bicycle/Motor Vehicle Crashes	0	121	0.0	0	130	0.0	0	133	0.0
S-R Motorcycle Crashes	7	755	0.9	6	846	0.7	2	808	0.2
Fatalities									
Persons Killed (1)	4	357	1.1	2	319	0.6	2	319	0.6
Drivers Killed	1	237	0.4	1	231	0.4	2	211	0.9
<i>Speeding Drivers</i>	1	211	0.5	1	220	0.5	2	195	1.0
<i>Non-Speeding Drivers</i>	0	26	0.0	0	11	0.0	0	16	0.0
Passengers Killed	3	87	3.4	1	70	1.4	0	91	0.0
Pedestrians Killed	0	31	0.0	0	16	0.0	0	17	0.0
Bicyclists Killed	0	2	0.0	0	2	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	155	19,326	0.8	123	18,910	0.7	133	18,843	0.7
Drivers Injured	110	12,890	0.9	92	12,556	0.7	93	12,382	0.8
Passengers Injured	43	5,853	0.7	31	5,723	0.5	40	5,730	0.7
Pedestrians Injured	2	386	0.5	0	422	0.0	0	514	0.0
Bicyclists Injured	0	121	0.0	0	128	0.0	0	130	0.0
Other	0	76	0.0	0	81	0.0	0	87	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	249	28	85	82	54	0
Sunday	35	7	10	8	10	0
Monday	22	1	12	7	2	0
Tuesday	30	4	13	8	5	0
Wednesday	34	2	10	14	8	0
Thursday	29	2	9	10	8	0
Friday	49	6	16	15	12	0
Saturday	50	6	15	20	9	0

	2009		2010		2011	
	#	%	#	%	#	%
Total Drivers	316	100.0	268	100.0	303	100.0
Male	201	63.6	156	58.2	176	58.1
<i>Speeding Drivers</i>	152	48.1	128	47.8	144	47.5
<i>Non-Speeding Drivers</i>	49	15.5	28	10.4	32	10.6
Female	114	36.1	107	39.9	126	41.6
<i>Speeding Drivers</i>	94	29.7	88	32.8	106	35.0
<i>Non-Speeding Drivers</i>	20	6.3	19	7.1	20	6.6
Unknown	1	0.3	5	1.9	1	0.3
<i>Speeding Drivers</i>	0	0.0	1	0.4	1	0.3
<i>Non-Speeding Drivers</i>	1	0.3	4	1.5	0	0.0
Speeding Drivers	246	100.0	217	100.0	251	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	69	28.0	58	26.7	59	23.5
Ages 21-29	70	28.5	72	33.2	76	30.3
Ages 30-39	41	16.7	27	12.4	44	17.5
Ages 40-49	21	8.5	21	9.7	29	11.6
Ages 50-59	27	11.0	19	8.8	20	8.0
Age 60 and Over	18	7.3	19	8.8	22	8.8
Unknown Age	0	0.0	1	0.5	1	0.4
Non-Speeding Drivers	70	100.0	51	100.0	52	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	4.3	4	7.8	4	7.7
Ages 21-29	11	15.7	8	15.7	6	11.5
Ages 30-39	7	10.0	4	7.8	8	15.4
Ages 40-49	16	22.9	13	25.5	12	23.1
Ages 50-59	19	27.1	14	27.5	13	25.0
Age 60 and Over	13	18.6	4	7.8	9	17.3
Unknown Age	1	1.4	4	7.8	0	0.0

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

	2009		2010		2011	
	#	%	#	%	#	%
Total Crashes	245		217		249	
Alcohol Involvement	20	8.2	15	6.9	18	7.2
Driver Inattention/Distracted	6	2.4	4	1.8	4	1.6
Driver Inexperience	3	1.2	8	3.7	4	1.6
Failure to Keep Right	23	9.4	26	12.0	31	12.4
Failure to Yield R.O.W.	2	0.8	1	0.5	1	0.4
Following Too Closely	16	6.5	8	3.7	14	5.6
Passing/Lane Violations	8	3.3	11	5.1	4	1.6
Traffic Control Disregarded	6	2.4	3	1.4	3	1.2

Note: Many crashes have multiple factors reported.

Age Group	2010			2011		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	125	100.0	0	135	100.0	0
Under Age 4	3	2.4	0	2	1.5	0
Ages 4-6	0	0.0	0	2	1.5	0
Ages 7-15	4	3.2	0	6	4.4	0
Ages 16-17	14	11.2	0	15	11.1	0
Ages 18-20	25	20.0	0	14	10.4	0
Ages 21-29	30	24.0	0	33	24.4	0
Ages 30-39	8	6.4	0	16	11.9	0
Ages 40-49	11	8.8	0	15	11.1	0
Ages 50-59	16	12.8	0	15	11.1	0
Ages 60-69	8	6.4	0	6	4.4	0
Ages 70 and Over	6	4.8	0	11	8.1	0
Unknown Age	0	0.0	0	0	0.0	0

	2009		2010		2011	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	148	100.0	118	100.0	133	100.0
No Restraint Used	16	10.8	10	8.5	16	12.0
Restraint Used	131	88.5	108	91.5	115	86.5
Unknown	1	0.7	0	0.0	2	1.5
Motorcyclists	9	100.0	7	100.0	2	100.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	9	100.0	7	100.0	2	100.0
Unknown	0	0.0	0	0.0	0	0.0
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

SECTION 4

Motorcycle Crash Summary Report

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

Herkimer County

TABLE 1 Crash Summary Totals

Category Totals	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Crashes	24	5,150	0.5	27	5,570	0.5	26	5,336	0.5
Fatal Crashes	2	152	1.3	1	180	0.6	1	168	0.6
Non-Fatal Personal Injury Crashes	21	4,347	0.5	22	4,757	0.5	24	4,550	0.5
Reportable Property Damage Crashes	1	651	0.2	4	633	0.6	1	618	0.2
Manner of Collision									
Single Motorcycle Crashes	15	2,270	0.7	21	2,426	0.9	18	2,408	0.7
Multiple Vehicle Crashes	9	2,880	0.3	6	3,144	0.2	8	2,928	0.3
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	0	63	0.0	0	79	0.0	0	64	0.0
Motorcycle/Bicycle Crashes	0	28	0.0	0	28	0.0	0	27	0.0
Fatalities									
Persons Killed (1)	2	155	1.3	1	185	0.5	1	171	0.6
Drivers Killed	1	146	0.7	1	173	0.6	1	162	0.6
<i>Motorcycle Operators</i>	1	146	0.7	1	172	0.6	1	162	0.6
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	1	0.0	0	0	0.0
Passengers Killed	1	5	20.0	0	11	0.0	0	6	0.0
<i>Motorcycle Passengers</i>	1	5	20.0	0	11	0.0	0	6	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	3	0.0	0	1	0.0	0	3	0.0
Bicyclists Killed	0	1	0.0	0	0	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	25	5,042	0.5	25	5,468	0.5	32	5,180	0.6
Drivers Injured	23	4,444	0.5	22	4,819	0.5	25	4,604	0.5
Passengers Injured	2	505	0.4	3	520	0.6	7	485	1.4
Pedestrians Injured	0	61	0.0	0	85	0.0	0	59	0.0
Bicyclists Injured	0	24	0.0	0	27	0.0	0	22	0.0
Other	0	8	0.0	0	17	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: 2011						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	26	0	5	12	7	2
Sunday	5	0	1	3	1	0
Monday	0	0	0	0	0	0
Tuesday	1	0	1	0	0	0
Wednesday	2	0	0	0	1	1
Thursday	3	0	1	2	0	0
Friday	4	0	2	1	1	0
Saturday	11	0	0	6	4	1

TABLE 3 Motorcycle Operator Gender and Age						
	2009		2010		2011	
	#	%	#	%	#	%
Total MC Operators	26	100.0	28	100.0	27	100.0
Male	23	88.5	27	96.4	25	92.6
Female	3	11.5	1	3.6	2	7.4
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	3.8	1	3.6	2	7.4
Ages 21-29	5	19.2	7	25.0	5	18.5
Ages 30-39	3	11.5	6	21.4	8	29.6
Ages 40-49	4	15.4	5	17.9	4	14.8
Ages 50-59	9	34.6	3	10.7	3	11.1
Ages 60 and Over	4	15.4	6	21.4	5	18.5
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2009		2010		2011	
	#	%	#	%	#	%
Total MC Crashes	24		25		23	
Alcohol Involvement	3	12.5	0	0.0	2	8.7
Driver Inattention/Distraction	4	16.7	3	12.0	1	4.3
Driver Inexperience	1	4.2	4	16.0	1	4.3
Failure to Keep Right	2	8.3	3	12.0	1	4.3
Failure to Yield R.O.W.	2	8.3	3	12.0	3	13.0
Following Too Closely	4	16.7	2	8.0	3	13.0
Passing/Lane Violations	3	12.5	2	8.0	3	13.0
Traffic Control Disregarded	1	4.2	0	0.0	0	0.0
Turning Improperly	0	0.0	0	0.0	1	4.3
Unsafe Speed	7	29.2	6	24.0	2	8.7

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						
	2009		2010		2011	
	#	%	#	%	#	%
Age Group	26	100.0	26	100.0	33	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	1	3.8	0	0.0	0	0.0
Ages 16-17	0	0.0	0	0.0	0	0.0
Ages 18-20	1	3.8	1	3.8	3	9.1
Ages 21-29	4	15.4	6	23.1	5	15.2
Ages 30-39	4	15.4	7	26.9	8	24.2
Ages 40-49	4	15.4	5	19.2	5	15.2
Ages 50-59	9	34.6	3	11.5	7	21.2
Ages 60-69	3	11.5	4	15.4	3	9.1
Ages 70 and Over	0	0.0	0	0.0	2	6.1
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2009		2010		2011	
	#	%	#	%	#	%
Motorcyclists	26	100.0	25	100.0	30	100.0
No Helmet Used	0	0.0	2	8.0	1	3.3
Helmet Used	25	96.2	21	84.0	29	96.7
Unknown	1	3.8	2	8.0	0	0.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2007	2,777	0.9	4,847	0.8
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

SECTION 5

Ticket Data

HERKIMER COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2009	2010	2011
TOTAL TICKETS ISSUED	20,051	20,174	18,034
SPEED (V&T 1180)	6,991	7,325	6,051
% of total tickets	34.9%	36.3%	33.6%
% convicted on same charge (of adjudicated cases)	43.7%	44.0%	41.9%
SAFETY RESTRAINTS (V&T 1229c)	1,862	1,653	1,078
% of total tickets	9.3%	8.2%	6.0%
% convicted on same charge (of adjudicated cases)	67.1%	70.2%	62.1%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	186	173	134
IMPAIRED DRIVING (V&T 1192)	646	599	617
% of total tickets	3.2%	3.0%	3.4%
Persons Arrested for Impaired Driving	(N=371)	(N=335)	(N=349)
Case adjudicated	86.0%	86.9%	90.3%
Case pending	14.0%	13.1%	9.7%
Adjudicated Cases*	(N=319)	(N=291)	(N=315)
Convicted on original 1192 charge	43.6%	40.6%	35.2%
Convicted on other 1192 charge	49.5%	53.6%	55.6%
Convicted on non-1192 charge	3.8%	3.8%	5.7%
Dismissed/Acquitted/Convicted on charge associated with different event	3.1%	2.1%	3.5%
* 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: NYSDMV TSLED ticket system.

HERKIMER COUNTY

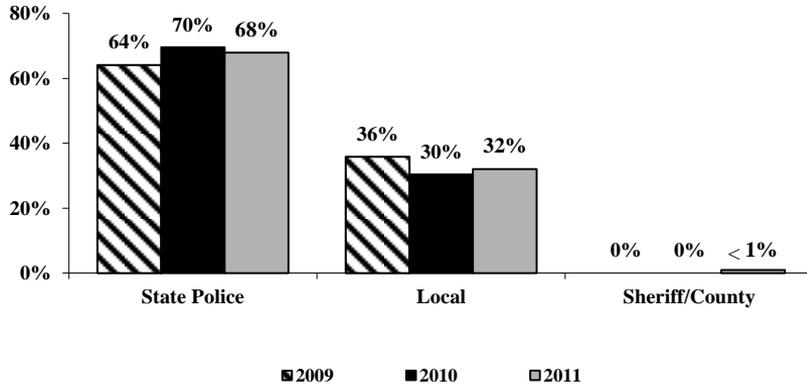
Probation Data for V&T 1192 and 511 Convictions

	2009	2010	2011
Number of Persons Sentenced to Probation	26	19	30
Number of Persons on Probation	120	104	88

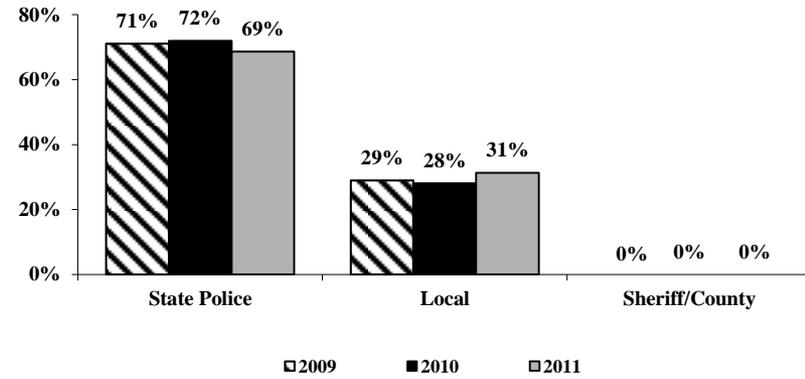
Source: NYS Division of Probation and Correctional Alternatives.

Herkimer County Tickets Issued by TSLED Agencies By Agency Type

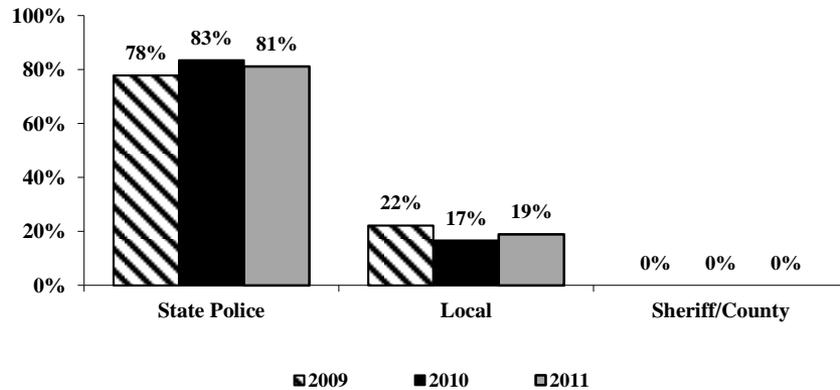
All Tickets



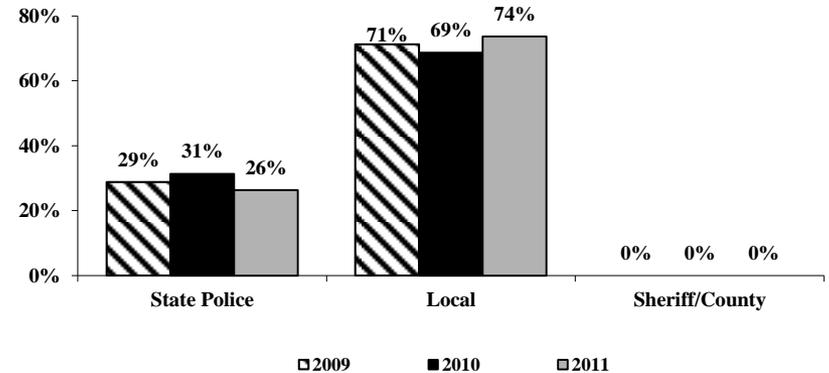
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



HERKIMER COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2009			2010			2011		
		#	% 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	0	0.0	0.0
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Frankfort Village P.D.	alcohol	11	2.4	1.7	12	3.0	2.0	55	12.2	8.9
NCIC 02121	speed	169	10.9	2.4	39	3.2	0.5	20	1.8	0.3
	seatbelt	44	8.2	2.4	17	3.7	1.0	8	2.4	0.7
Ilion P.D.	alcohol	111	24.6	17.2	90	22.3	15.0	74	16.4	12.0
NCIC 02122	speed	179	11.6	2.6	125	10.3	1.7	136	12.0	2.2
	seatbelt	60	11.2	3.2	83	17.9	5.0	69	20.4	6.4
Mohawk Village P.D.	alcohol	23	5.1	3.6	10	2.5	1.7	43	9.5	7.0
NCIC 02123	speed	58	3.8	0.8	94	7.8	1.3	45	4.0	0.7
	seatbelt	1	0.2	0.1	13	2.8	0.8	4	1.2	0.4
Herkimer P.D.	alcohol	127	28.1	19.7	152	37.7	25.4	105	23.2	17.0
NCIC 02124	speed	246	15.9	3.5	234	19.3	3.2	283	25.0	4.7
	seatbelt	167	31.0	9.0	179	38.7	10.8	95	28.1	8.8
Dolgeville P.D.	alcohol	19	4.2	2.9	7	1.7	1.2	18	4.0	2.9
NCIC 02125	speed	35	2.3	0.5	47	3.9	0.6	51	4.5	0.8
	seatbelt	40	7.4	2.1	20	4.3	1.2	8	2.4	0.7
Little Falls P.D.	alcohol	47	10.4	7.3	66	16.4	11.0	69	15.3	11.2
NCIC 02129	speed	201	13.0	2.9	114	9.4	1.6	91	8.0	1.5
	seatbelt	84	15.6	4.5	60	13.0	3.6	70	20.7	6.5
Webb Town P.D.	alcohol	24	5.3	3.7	35	8.7	5.8	25	5.5	4.1
NCIC 02167	speed	97	6.3	1.4	97	8.0	1.3	87	7.7	1.4
	seatbelt	16	3.0	0.9	27	5.8	1.6	34	10.1	3.2
Frankfort Town P.D.	alcohol	90	19.9	13.9	31	7.7	5.2	63	13.9	10.2
NCIC 02168	speed	560	36.2	8.0	462	38.1	6.3	421	37.1	7.0
	seatbelt	126	23.4	6.8	64	13.8	3.9	50	14.8	4.6
Totals by Agency Type										
Sheriff and Local	alcohol	452		70.0	403		67.3	452		73.3
	speed	1,545		22.1	1,212		16.5	1,134		18.7
	seatbelt	538		28.9	463		28.0	338		31.4
State Police	alcohol	192		29.7	190		31.7	159		25.8
	speed	5,437		77.8	6,110		83.4	4,906		81.1
	seatbelt	1,323		71.1	1,189		71.9	740		68.6
Other <i>incl. HCCC</i>	alcohol	2		0.3	6		1.0	6		1.0
	speed	9		0.1	3		<0.1	11		0.2
	seatbelt	1		0.1	1		0.1	0		0.0
County Totals										
	alcohol	646			599			617		
	speed	6,991			7,325			6,051		
	seatbelt	1,862			1,653			1,078		

Source: NYS DMV

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