

HERKIMER COUNTY

TRAFFIC SAFETY DATA



Prepared by

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COUNTY TRAFFIC SAFETY DATA

This document provides various accident and ticket data for the county. Ticket data are presented for the years 2008-2010. Four summary reports provide detailed accident data for the three years 2008-2010. The four accident reports provide data for 1) all accidents, 2) alcohol-related accidents, 3) speed-related accidents, and 4) motorcycle accidents. 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, please contact

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Herkimer	Franklin	Montgomery	Columbia	Cattaraugus
Warren	Jefferson	Nassau	Cortland	Chautauqua
	Lewis	New York City: Bronx, Kings, New York, Queens, Richmond	Delaware	Chemung
	Madison	Rensselaer	Dutchess	Erie
	Oneida	Schenectady	Orange	Genesee
	Onondaga	Schoharie	Putnam	Livingston
	Oswego	Suffolk	Rockland	Monroe
	St. Lawrence	Westchester	Saratoga	Niagara
	Seneca		Sullivan	Ontario
	Wayne		Ulster	Orleans
			Washington	Otsego
				Schuyler
				Steuben
				Tioga
				Tompkins
				Wyoming
				Yates

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SECTION 1

General Accident Summary Report

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

TABLE 1 Accident Summary Totals

Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	1,074	316,231	0.3	1,165	314,974	0.4	1,177	315,377	0.4
Fatal Accidents	13	1,160	1.1	4	1,060	0.4	5	1,119	0.4
Non-Fatal Personal Injury Accidents	296	134,894	0.2	340	133,888	0.3	306	134,151	0.2
Reportable Property Damage Accidents	765	180,177	0.4	821	180,026	0.5	866	180,107	0.5
Manner of Collision									
Single Vehicle Accidents	605	104,790	0.6	651	101,080	0.6	682	101,471	0.7
Multiple Vehicle Accidents	469	211,441	0.2	514	213,894	0.2	495	213,906	0.2
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	8	15,620	0.1	21	15,682	0.1	15	16,357	0.1
Bicycle/Motor Vehicle Accidents	5	5,646	0.1	5	5,620	0.1	8	6,276	0.1
Motorcycle Accidents	27	5,396	0.5	24	5,150	0.5	27	5,570	0.5
Fatalities									
Persons Killed (1)	16	1,224	1.3	5	1,148	0.4	5	1,192	0.4
Drivers Killed	12	669	1.8	1	603	0.2	2	646	0.3
Passengers Killed	4	211	1.9	3	209	1.4	1	198	0.5
Pedestrians Killed	0	302	0.0	1	307	0.3	2	311	0.6
Bicyclists Killed	0	42	0.0	0	29	0.0	0	36	0.0
Other	0	0	0.0	0	0	0.0	0	1	0.0
Non-Fatal Injuries									
Persons Injured (1)	408	187,160	0.2	466	186,034	0.3	410	187,566	0.2
Drivers Injured	267	114,393	0.2	301	112,855	0.3	279	112,104	0.2
Passengers Injured	127	51,120	0.2	140	51,499	0.3	110	52,421	0.2
Pedestrians Injured	9	15,317	0.1	20	15,321	0.1	13	16,090	0.1
Bicyclists Injured	5	5,422	0.1	5	5,405	0.1	8	6,058	0.1
Other	0	908	0.0	0	954	0.0	0	893	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 accidents. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Accident 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 Accidents
Herkimer County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2008	2009	2010
Crash Rates			
Crash Rate per 10,000 Population	172.67	187.19	182.43
Crash Rate per 10,000 Licensed Drivers	232.28	253.39	258.73
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	68.17	75.68	64.32
Fatality & Injury Rate per 10,000 Licensed Drivers	91.70	102.44	91.23

TABLE 2 Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,177	115	282	442	298	40
Sunday	146	20	34	48	40	4
Monday	149	14	41	60	32	2
Tuesday	153	9	34	52	51	7
Wednesday	201	17	50	79	51	4
Thursday	182	11	51	75	36	9
Friday	181	18	30	72	53	8
Saturday	165	26	42	56	35	6

TABLE 3(P) Police Investigating Agency						
	2008		2009		2010	
	#	%	#	%	#	%
Total	936	100.0	1,020	100.0	1,036	100.0
State Police	527	56.3	598	58.6	595	57.4
County Police	14	1.5	6	0.6	2	0.2
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	395	42.2	416	40.8	439	42.4
Unknown	0	0.0	0	0.0	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2008		2009		2010	
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						
	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	1,476	100.0	1,615	100.0	1,626	100.0
Male	856	58.0	934	57.8	909	55.9
Female	579	39.2	641	39.7	667	41.0
Unknown	41	2.8	40	2.5	50	3.1
Age						
Under Age 16	1	0.1	0	0.0	0	0.0
Ages 16-20	241	16.3	242	15.0	243	14.9
Ages 21-29	279	18.9	330	20.4	308	18.9
Ages 30-39	220	14.9	236	14.6	222	13.7
Ages 40-49	293	19.9	287	17.8	280	17.2
Ages 50-59	195	13.2	234	14.5	243	14.9
Ages 60-69	117	7.9	122	7.6	165	10.1
Ages 70 and Over	88	6.0	122	7.6	114	7.0
Unknown Age	42	2.8	42	2.6	51	3.1

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

	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	936		1,020		1,036	
Alcohol Involvement*	47	5.0	48	4.7	32	3.1
Backing Unsafely	54	5.8	47	4.6	51	4.9
Driver Inattention/Distracted	126	13.5	136	13.3	147	14.2
Driver Inexperience	18	1.9	14	1.4	33	3.2
Failure to Keep Right	65	6.9	68	6.7	79	7.6
Failure to Yield R.O.W.	108	11.5	111	10.9	116	11.2
Following Too Closely	70	7.5	102	10.0	76	7.3
Passing/Lane Violations	59	6.3	57	5.6	71	6.9
Traffic Control Disregarded	23	2.5	29	2.8	33	3.2
Turning Improperly	14	1.5	19	1.9	14	1.4
Unsafe Speed*	251	26.8	240	23.5	209	20.2

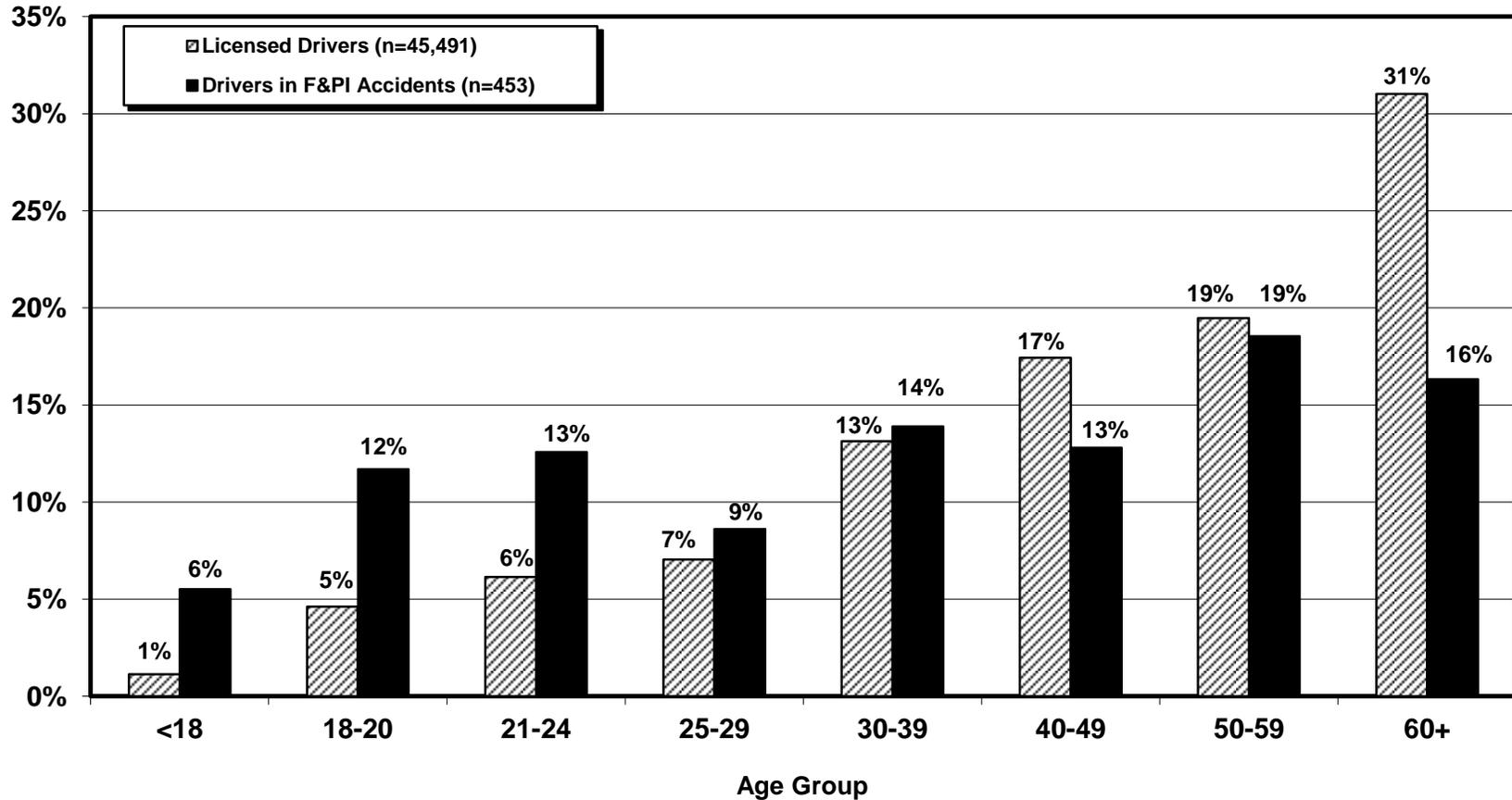
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For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

Note: Many accidents have multiple factors reported.

Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	471	100.0	26	415	100.0	23
Under Age 4	4	0.8	0	5	1.2	0
Ages 4-6	5	1.1	0	2	0.5	0
Ages 7-15	28	5.9	4	21	5.1	6
Ages 16-17	29	6.2	0	26	6.3	1
Ages 18-20	56	11.9	2	50	12.0	0
Ages 21-29	95	20.2	5	84	20.2	5
Ages 30-39	58	12.3	4	45	10.8	5
Ages 40-49	66	14.0	3	45	10.8	1
Ages 50-59	66	14.0	1	72	17.3	1
Ages 60-69	27	5.7	5	34	8.2	2
Ages 70 and Over	33	7.0	1	26	6.3	1
Unknown Age	4	0.8	1	5	1.2	1

	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	369	100.0	413	100.0	355	100.0
No Restraint Used	35	9.5	34	8.2	23	6.5
Restraint Used	329	89.2	374	90.6	327	92.1
Unknown	5	1.4	5	1.2	5	1.4
Motorcyclists	27	100.0	26	100.0	25	100.0
No Helmet Used	2	7.4	0	0.0	2	8.0
Helmet Used	25	92.6	25	96.2	21	84.0
Unknown	0	0.0	1	3.8	2	8.0
Bicyclists	5	100.0	5	100.0	8	100.0
No Helmet Used	3	60.0	4	80.0	3	37.5
Helmet Used	1	20.0	0	0.0	3	37.5
Unknown	1	20.0	1	20.0	2	25.0

FIGURE 1
Herkimer County 2010
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Accidents
by Age Group



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

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

Herkimer County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2008			2009			2010			
						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	16	0.2	24	15	0.2	23	12	0.2	18	
Danube	1,092	1.7	63.6	4.2	17.2	7	0.1	10	9	0.1	10	10	0.2	14	
Fairfield	1,223	1.9	68.4	4.5	17.9	13	0.2	15	8	0.1	10	5	0.1	5	
Frankfort	4,939	7.7	95.2	6.2	51.9	35	0.4	42	30	0.3	38	37	0.4	43	
German Flatts	2,401	3.8	68.1	4.4	35.3	20	0.3	32	26	0.4	48	22	0.3	28	
Herkimer	2,471	3.9	60.1	3.9	41.1	23	0.4	38	33	0.5	49	20	0.3	29	
Litchfield	1,517	2.4	65.3	4.3	23.2	10	0.2	14	5	0.1	7	6	0.1	7	
Little Falls	1,514	2.4	53.7	3.5	28.2	15	0.3	20	15	0.3	20	19	0.4	27	
Manheim	1,111	1.7	57.7	3.8	19.3	6	0.1	12	14	0.2	16	13	0.2	19	
Newport	1,281	2.0	53.9	3.5	23.8	8	0.1	8	8	0.1	9	6	0.1	9	
Norway	751	1.2	47.9	3.1	15.7	4	0.1	8	5	0.1	5	2	<0.1	2	
Ohio	939	1.5	106.2	6.9	8.8	5	<0.1	6	9	0.1	12	8	0.1	11	
Russia	1,874	2.9	102.0	6.7	18.4	7	0.1	8	9	0.1	9	7	0.1	7	
Salisbury	1,930	3.0	93.6	6.1	20.6	5	0.1	6	9	0.1	14	11	0.1	15	
Schuyler	3,388	5.3	72.1	4.7	47.0	16	0.2	24	30	0.4	41	21	0.3	34	
Stark	754	1.2	60.6	4.0	12.4	3	<0.1	3	0	na	na	3	<0.1	4	
Warren	1,118	1.8	70.5	4.6	15.9	8	0.1	11	7	0.1	12	4	0.1	6	
Webb	1,946	3.0	115.1	7.5	16.9	12	0.1	17	18	0.2	29	11	0.1	13	
Winfield	1,341	2.1	48.4	3.2	27.7	6	0.1	6	11	0.2	13	7	0.1	10	

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

Herkimer County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction														
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2008			2009			2010		
						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	2	1.0	4	0	na	na	1	0.5	1
Dolgeville (partial)	2,007	3.1	12.6	0.8	159.3	1	0.1	6	2	0.2	3	0	na	na
Frankfort	2,466	3.9	13.7	0.9	180.0	6	0.4	8	0	na	na	2	0.1	4
Herkimer	7,295	11.4	34.2	2.2	213.3	28	0.8	37	34	1.0	40	29	0.8	41
Ilion	8,374	13.1	34.2	2.2	244.9	27	0.8	33	20	0.6	24	26	0.8	32
Middleville	543	0.9	4.3	0.3	126.3	5	1.2	7	3	0.7	4	0	na	na
Mohawk	2,586	4.0	12.0	0.8	215.5	5	0.4	5	9	0.8	11	10	0.8	15
Newport	622	1.0	3.6	0.2	172.8	1	0.3	1	1	0.3	1	2	0.6	3
Poland	451	0.7	2.9	0.2	155.5	2	0.7	2	3	1.0	3	0	na	na
West Winfield	848	1.3	4.8	0.3	176.7	2	0.4	2	1	0.2	1	1	0.2	2
City														
Little Falls	5,062	7.9	28.8	1.9	175.8	10	0.3	14	10	0.3	19	14	0.5	14
Other														
unknown	na	na	na	na	na	1	na	1	0	na	na	2	na	2
Herkimer County Total						309	0.2	424	344	0.2	471	311	0.2	415
New York State						136,054	1.2	188,384	134,948	1.2	187,182	135,270	1.2	188,758

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

SECTION 2

Alcohol-Related Accident Summary Report

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

Herkimer County

TABLE 1(P) Alcohol-Related (A-R) Accidents									
Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	50	9,202	0.5	52	8,873	0.6	33	8,613	0.4
Fatal Accidents	5	355	1.4	3	329	0.9	2	327	0.6
Non-Fatal Personal Injury Accidents	18	4,775	0.4	24	4,676	0.5	16	4,445	0.4
Reportable Property Damage Accidents	27	4,072	0.7	25	3,868	0.6	15	3,841	0.4
Manner of Collision									
Single Vehicle Accidents	32	5,033	0.6	35	4,843	0.7	26	4,798	0.5
Multiple Vehicle Accidents	18	4,169	0.4	17	4,030	0.4	7	3,815	0.2
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	0	428	0.0	3	432	0.7	2	408	0.5
A-R Bicycle/Motor Vehicle Accidents	0	106	0.0	0	118	0.0	0	100	0.0
A-R Motorcycle Accidents	3	220	1.4	3	191	1.6	0	227	0.0
Fatalities									
Persons Killed (1)	5	381	1.3	4	361	1.1	2	354	0.6
Drivers Killed	5	212	2.4	1	198	0.5	1	206	0.5
<i>Drinking Drivers</i>	5	192	2.6	1	175	0.6	0	191	0.0
<i>Non-Drinking Drivers</i>	0	20	0.0	0	23	0.0	1	15	6.7
Passengers Killed	0	77	0.0	2	64	3.1	0	64	0.0
Pedestrians Killed	0	82	0.0	1	91	1.1	1	79	1.3
Bicyclists Killed	0	10	0.0	0	8	0.0	0	5	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	22	6,886	0.3	36	6,810	0.5	20	6,337	0.3
Drivers Injured	18	4,396	0.4	24	4,321	0.6	13	4,031	0.3
Passengers Injured	4	1,979	0.2	10	1,959	0.5	6	1,815	0.3
Pedestrians Injured	0	360	0.0	2	369	0.5	1	344	0.3
Bicyclists Injured	0	94	0.0	0	107	0.0	0	95	0.0
Other	0	57	0.0	0	54	0.0	0	52	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 Accident 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 Accidents**

Herkimer County

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	33	13	1	4	14	1
Sunday	4	2	0	1	1	0
Monday	2	1	0	0	1	0
Tuesday	0	0	0	0	0	0
Wednesday	2	1	0	0	0	1
Thursday	4	1	0	1	2	0
Friday	8	2	0	0	6	0
Saturday	13	6	1	2	4	0

	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	58	100.0	63	100.0	38	100.0
Male	48	82.8	50	79.4	26	68.4
<i>Drinking Drivers</i>	42	72.4	45	71.4	22	57.9
<i>Non-Drinking Drivers</i>	6	10.3	5	7.9	4	10.5
Female	10	17.2	11	17.5	12	31.6
<i>Drinking Drivers</i>	8	13.8	6	9.5	9	23.7
<i>Non-Drinking Drivers</i>	2	3.4	5	7.9	3	7.9
Unknown	0	0.0	2	3.2	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	2	3.2	0	0.0
Drinking Drivers	50	100.0	51	100.0	31	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	8	16.0	9	17.6	7	22.6
Ages 21-29	14	28.0	18	35.3	8	25.8
Ages 30-39	10	20.0	7	13.7	4	12.9
Ages 40-49	10	20.0	13	25.5	4	12.9
Ages 50-59	4	8.0	3	5.9	5	16.1
Age 60 and Over	4	8.0	1	2.0	3	9.7
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	8	100.0	12	100.0	7	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	2	16.7	2	28.6
Ages 21-29	2	25.0	2	16.7	0	0.0
Ages 30-39	0	0.0	3	25.0	2	28.6
Ages 40-49	4	50.0	1	8.3	1	14.3
Ages 50-59	2	25.0	2	16.7	1	14.3
Age 60 and Over	0	0.0	0	0.0	1	14.3
Unknown Age	0	0.0	2	16.7	0	0.0

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

Herkimer County

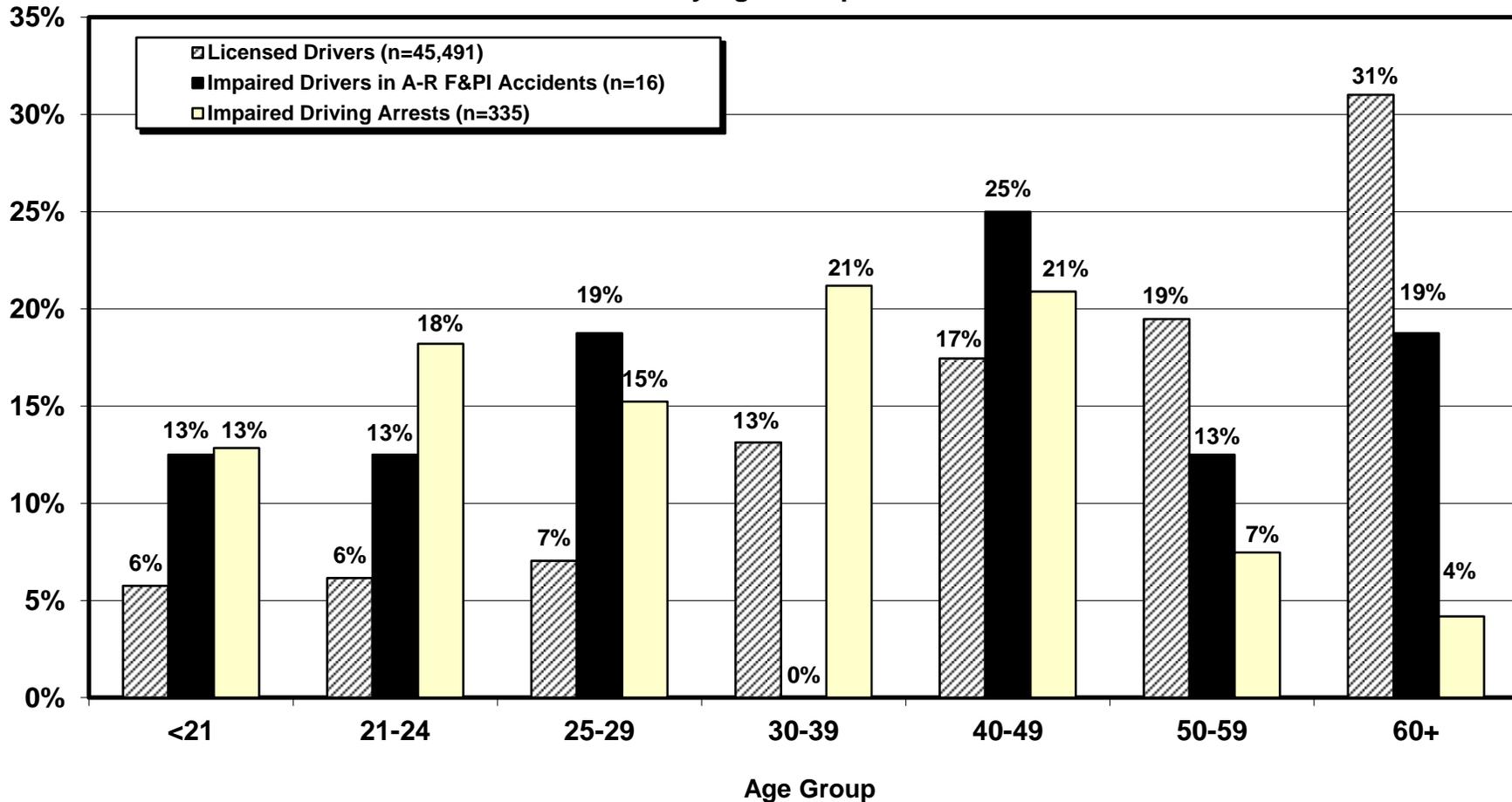
TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	50		52		33	
Driver Inattention/Distraction	1	2.0	4	7.7	5	15.2
Failure to Keep Right	10	20.0	6	11.5	6	18.2
Failure to Yield R.O.W.	4	8.0	1	1.9	0	0.0
Fell Asleep	0	0.0	0	0.0	1	3.0
Following Too Closely	2	4.0	3	5.8	0	0.0
Passing/Lane Violations	4	8.0	2	3.8	0	0.0
Traffic Control Disregarded	2	4.0	0	0.0	1	3.0
Unsafe Speed	18	36.0	20	38.5	13	39.4

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2009-2010						
Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	40	100.0	3	22	100.0	2
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	0	0.0	0	1	4.5	0
Ages 16-17	3	7.5	0	1	4.5	0
Ages 18-20	6	15.0	0	2	9.1	0
Ages 21-29	15	37.5	1	6	27.3	2
Ages 30-39	6	15.0	1	1	4.5	0
Ages 40-49	8	20.0	1	3	13.6	0
Ages 50-59	2	5.0	0	2	9.1	0
Ages 60-69	0	0.0	0	5	22.7	0
Ages 70 and Over	0	0.0	0	1	4.5	0
Unknown Age	0	0.0	0	0	0.0	0

TABLE 6(P) Reported Safety Equipment Use						
	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	24	100.0	34	100.0	20	100.0
No Restraint Used	6	25.0	10	29.4	3	15.0
Restraint Used	17	70.8	21	61.8	17	85.0
Unknown	1	4.2	3	8.8	0	0.0
Motorcyclists	3	100.0	3	100.0	0	0.0
No Helmet Used	1	33.3	0	0.0	0	0.0
Helmet Used	2	66.7	3	100.0	0	0.0
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 2010
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Accidents, 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 accidents than licensed drivers indicates that the drivers in that age group are overrepresented in A-R fatal and personal injury accidents. 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 Accident Summary Report

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

Herkimer County

TABLE 1(P) Speed-Related (S-R) Accidents

Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	253	32,234	0.8	245	28,877	0.8	217	28,168	0.8
Fatal Accidents	8	379	2.1	3	314	1.0	2	289	0.7
Non-Fatal Personal Injury Accidents	108	14,207	0.8	109	13,202	0.8	97	12,846	0.8
Reportable Property Damage Accidents	137	17,648	0.8	133	15,361	0.9	118	15,033	0.8
Manner of Collision									
Single Vehicle Accidents	207	20,115	1.0	171	17,351	1.0	171	16,991	1.0
Multiple Vehicle Accidents	46	12,119	0.4	74	11,526	0.6	46	11,177	0.4
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	1	369	0.3	2	382	0.5	0	411	0.0
S-R Bicycle/Motor Vehicle Accidents	0	93	0.0	0	121	0.0	0	130	0.0
S-R Motorcycle Accidents	7	854	0.8	7	755	0.9	6	846	0.7
Fatalities									
Persons Killed (1)	11	412	2.7	4	357	1.1	2	319	0.6
Drivers Killed	8	293	2.7	1	237	0.4	1	231	0.4
<i>Speeding Drivers</i>	8	271	3.0	1	211	0.5	1	220	0.5
<i>Non-Speeding Drivers</i>	0	22	0.0	0	26	0.0	0	11	0.0
Passengers Killed	3	90	3.3	3	87	3.4	1	70	1.4
Pedestrians Killed	0	29	0.0	0	31	0.0	0	16	0.0
Bicyclists Killed	0	0	0.0	0	2	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)	146	20,595	0.7	155	19,326	0.8	123	18,910	0.7
Drivers Injured	96	13,818	0.7	110	12,890	0.9	92	12,556	0.7
Passengers Injured	49	6,235	0.8	43	5,853	0.7	31	5,723	0.5
Pedestrians Injured	1	364	0.3	2	386	0.5	0	422	0.0
Bicyclists Injured	0	90	0.0	0	121	0.0	0	128	0.0
Other	0	88	0.0	0	76	0.0	0	81	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 Accident 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 Accidents**

Herkimer County

TABLE 2(P) Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	217	35	40	91	50	1
Sunday	33	3	7	14	9	0
Monday	22	4	7	9	2	0
Tuesday	20	2	6	6	6	0
Wednesday	39	8	6	19	5	1
Thursday	34	2	5	20	7	0
Friday	36	6	5	12	13	0
Saturday	33	10	4	11	8	0

TABLE 3(P) Driver Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	297	100.0	316	100.0	268	100.0
Male	177	59.6	201	63.6	156	58.2
<i>Speeding Drivers</i>	155	52.2	152	48.1	128	47.8
<i>Non-Speeding Drivers</i>	22	7.4	49	15.5	28	10.4
Female	116	39.1	114	36.1	107	39.9
<i>Speeding Drivers</i>	98	33.0	94	29.7	88	32.8
<i>Non-Speeding Drivers</i>	18	6.1	20	6.3	19	7.1
Unknown	4	1.3	1	0.3	5	1.9
<i>Speeding Drivers</i>	2	0.7	0	0.0	1	0.4
<i>Non-Speeding Drivers</i>	2	0.7	1	0.3	4	1.5
Speeding Drivers	255	100.0	246	100.0	217	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	65	25.5	69	28.0	58	26.7
Ages 21-29	66	25.9	70	28.5	72	33.2
Ages 30-39	38	14.9	41	16.7	27	12.4
Ages 40-49	48	18.8	21	8.5	21	9.7
Ages 50-59	19	7.5	27	11.0	19	8.8
Age 60 and Over	17	6.7	18	7.3	19	8.8
Unknown Age	2	0.8	0	0.0	1	0.5
Non-Speeding Drivers	42	100.0	70	100.0	51	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	4	9.5	3	4.3	4	7.8
Ages 21-29	8	19.0	11	15.7	8	15.7
Ages 30-39	4	9.5	7	10.0	4	7.8
Ages 40-49	5	11.9	16	22.9	13	25.5
Ages 50-59	12	28.6	19	27.1	14	27.5
Age 60 and Over	7	16.7	13	18.6	4	7.8
Unknown Age	2	4.8	1	1.4	4	7.8

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

Herkimer County

TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	253		245		217	
Alcohol Involvement	18	7.1	20	8.2	15	6.9
Driver Inattention/Distraction	5	2.0	6	2.4	4	1.8
Driver Inexperience	7	2.8	3	1.2	8	3.7
Failure to Keep Right	21	8.3	23	9.4	26	12.0
Failure to Yield R.O.W.	4	1.6	2	0.8	1	0.5
Following Too Closely	8	3.2	16	6.5	8	3.7
Passing/Lane Violations	7	2.8	8	3.3	11	5.1
Traffic Control Disregarded	3	1.2	6	2.4	3	1.4

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2009-2010						
Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	159	100.0	2	125	100.0	0
Under Age 4	0	0.0	0	3	2.4	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	8	5.0	0	4	3.2	0
Ages 16-17	16	10.1	0	14	11.2	0
Ages 18-20	23	14.5	0	25	20.0	0
Ages 21-29	40	25.2	1	30	24.0	0
Ages 30-39	20	12.6	0	8	6.4	0
Ages 40-49	14	8.8	1	11	8.8	0
Ages 50-59	21	13.2	0	16	12.8	0
Ages 60-69	6	3.8	0	8	6.4	0
Ages 70 and Over	11	6.9	0	6	4.8	0
Unknown Age	0	0.0	0	0	0.0	0

TABLE 6(P) Reported Safety Equipment Use						
	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	147	100.0	148	100.0	118	100.0
No Restraint Used	20	13.6	16	10.8	10	8.5
Restraint Used	126	85.7	131	88.5	108	91.5
Unknown	1	0.7	1	0.7	0	0.0
Motorcyclists	9	100.0	9	100.0	7	100.0
No Helmet Used	1	11.1	0	0.0	0	0.0
Helmet Used	8	88.9	9	100.0	7	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 Accident Summary Report

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

Herkimer County

TABLE 1 Accident Summary Totals									
Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	27	5,396	0.5	24	5,150	0.5	27	5,570	0.5
Fatal Accidents	3	184	1.6	2	152	1.3	1	180	0.6
Non-Fatal Personal Injury Accidents	19	4,593	0.4	21	4,347	0.5	22	4,757	0.5
Reportable Property Damage Accidents	5	619	0.8	1	651	0.2	4	633	0.6
Manner of Collision									
Single Motorcycle Accidents	18	2,392	0.8	15	2,270	0.7	21	2,426	0.9
Multiple Vehicle Accidents	9	3,004	0.3	9	2,880	0.3	6	3,144	0.2
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	84	0.0	0	63	0.0	0	79	0.0
Motorcycle/Bicycle Accidents	0	29	0.0	0	28	0.0	0	28	0.0
Fatalities									
Persons Killed (1)	3	188	1.6	2	155	1.3	1	185	0.5
Drivers Killed	3	175	1.7	1	146	0.7	1	173	0.6
<i>Motorcycle Operators</i>	3	175	1.7	1	146	0.7	1	172	0.6
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	0	0.0	0	1	0.0
Passengers Killed	0	8	0.0	1	5	20.0	0	11	0.0
<i>Motorcycle Passengers</i>	0	7	0.0	1	5	20.0	0	11	0.0
<i>Passengers in Other Vehicles</i>	0	1	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	4	0.0	0	3	0.0	0	1	0.0
Bicyclists Killed	0	1	0.0	0	1	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	5,290	0.5	25	5,042	0.5	25	5,468	0.5
Drivers Injured	21	4,674	0.4	23	4,444	0.5	22	4,819	0.5
Passengers Injured	4	493	0.8	2	505	0.4	3	520	0.6
Pedestrians Injured	0	81	0.0	0	61	0.0	0	85	0.0
Bicyclists Injured	0	28	0.0	0	24	0.0	0	27	0.0
Other	0	14	0.0	0	8	0.0	0	17	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 accidents. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Accident 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 Accidents**

Herkimer County

TABLE 2 Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	27	0	6	12	8	1
Sunday	4	0	0	3	1	0
Monday	3	0	2	1	0	0
Tuesday	3	0	2	0	1	0
Wednesday	2	0	1	1	0	0
Thursday	2	0	0	1	1	0
Friday	5	0	0	1	4	0
Saturday	8	0	1	5	1	1

TABLE 3 Motorcycle Operator Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total MC Operators	28	100.0	26	100.0	28	100.0
Male	27	96.4	23	88.5	27	96.4
Female	1	3.6	3	11.5	1	3.6
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	2	7.1	1	3.8	1	3.6
Ages 21-29	5	17.9	5	19.2	7	25.0
Ages 30-39	3	10.7	3	11.5	6	21.4
Ages 40-49	9	32.1	4	15.4	5	17.9
Ages 50-59	7	25.0	9	34.6	3	10.7
Ages 60 and Over	2	7.1	4	15.4	6	21.4
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total MC Accidents	24		24		25	
Alcohol Involvement	2	8.3	3	12.5	0	0.0
Driver Inattention/Distracted	4	16.7	4	16.7	3	12.0
Driver Inexperience	1	4.2	1	4.2	4	16.0
Failure to Keep Right	5	20.8	2	8.3	3	12.0
Failure to Yield R.O.W.	4	16.7	2	8.3	3	12.0
Following Too Closely	1	4.2	4	16.7	2	8.0
Passing/Lane Violations	1	4.2	3	12.5	2	8.0
Traffic Control Disregarded	0	0.0	1	4.2	0	0.0
Turning Improperly	0	0.0	0	0.0	0	0.0
Unsafe Speed	7	29.2	7	29.2	6	24.0

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

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

Herkimer County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2008		2009		2010	
	#	%	#	%	#	%
Age Group	27	100.0	26	100.0	26	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	1	3.8	0	0.0
Ages 16-17	2	7.4	0	0.0	0	0.0
Ages 18-20	0	0.0	1	3.8	1	3.8
Ages 21-29	4	14.8	4	15.4	6	23.1
Ages 30-39	3	11.1	4	15.4	7	26.9
Ages 40-49	6	22.2	4	15.4	5	19.2
Ages 50-59	10	37.0	9	34.6	3	11.5
Ages 60-69	2	7.4	3	11.5	4	15.4
Ages 70 and Over	0	0.0	0	0.0	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						
	2008		2009		2010	
	#	%	#	%	#	%
Motorcyclists	27	100.0	26	100.0	25	100.0
No Helmet Used	2	7.4	0	0.0	2	8.0
Helmet Used	25	92.6	25	96.2	21	84.0
Unknown	0	0.0	1	3.8	2	8.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2006	2,569	0.9	4,683	0.8
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

SECTION 5

Ticket Data

HERKIMER COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2008	2009	2010
TOTAL TICKETS ISSUED	20,328	20,051	20,174
SPEED (V&T 1180)	7,853	6,991	7,325
% of total tickets	38.6%	34.9%	36.3%
% convicted on same charge (of adjudicated cases)	45.0%	43.7%	44.0%
SAFETY RESTRAINTS (V&T 1229c)	1,907	1,862	1,653
% of total tickets	9.4%	9.3%	8.2%
% convicted on same charge (of adjudicated cases)	74.2%	67.1%	70.2%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	125	186	173
IMPAIRED DRIVING (V&T 1192)	713	646	599
% of total tickets	3.5%	3.2%	3.0%
Persons Arrested for Impaired Driving	(N=405)	(N=371)	(N=335)
Case adjudicated	80.5%	86.0%	86.9%
Case pending	19.5%	14.0%	13.1%
Adjudicated Cases*	(N=326)	(N=319)	(N=291)
Convicted on original 1192 charge	41.7%	43.6%	40.6%
Convicted on other 1192 charge	51.2%	49.5%	53.6%
Convicted on non-1192 charge	5.2%	3.8%	3.8%
Dismissed/Acquitted/Convicted on charge associated with different event	1.8%	3.1%	2.1%
* 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

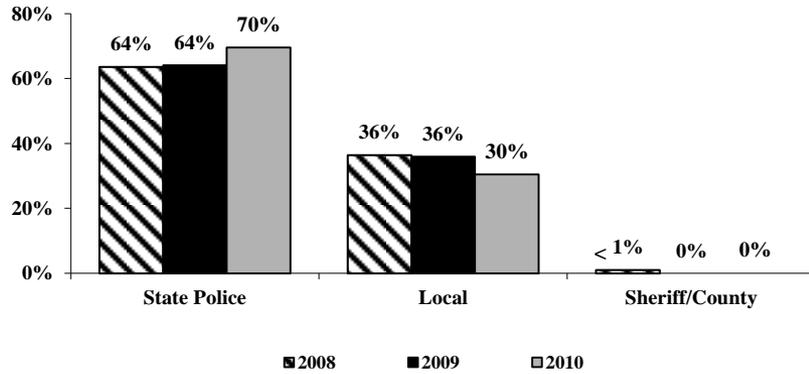
Probation Data for V&T 1192 and 511 Convictions

	2008	2009	2010
Number of Persons Sentenced to Probation	42	26	19
Number of Persons on Probation	125	120	104

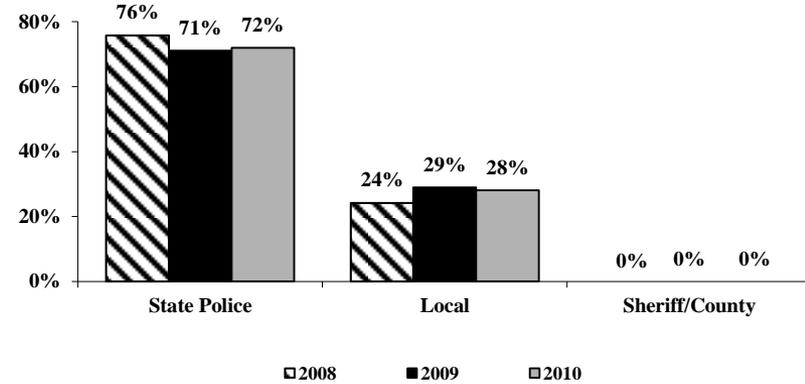
Source: NYS Division of Probation and Correctional Alternatives.

Herkimer County Tickets Issued by TSLED Agencies By Agency Type

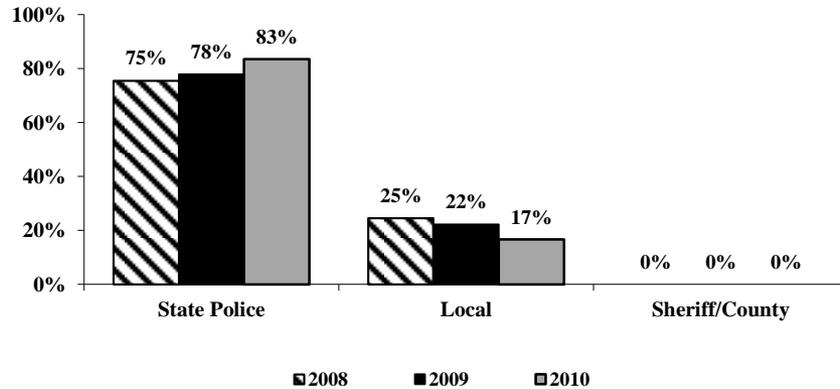
All Tickets



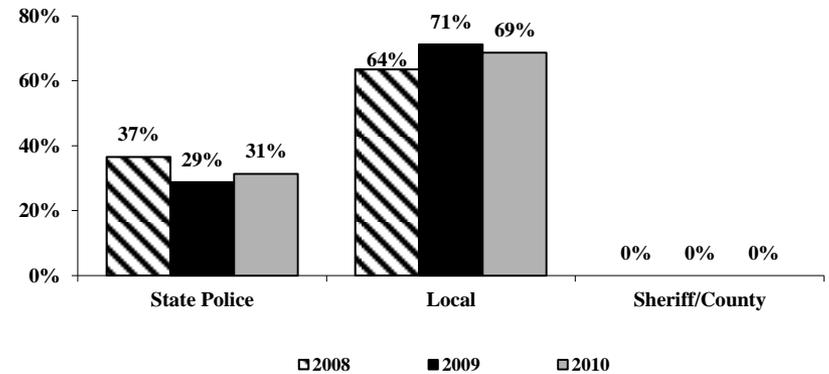
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



HERKIMER COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2008			2009			2010		
		#	% 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	9	2.1	1.3	11	2.4	1.7	12	3.0	2.0
NCIC 02121	speed	269	14.0	3.4	169	10.9	2.4	39	3.2	0.5
	seatbelt	25	5.4	1.3	44	8.2	2.4	17	3.7	1.0
Ilion P.D.	alcohol	75	17.4	10.5	111	24.6	17.2	90	22.3	15.0
NCIC 02122	speed	234	12.2	3.0	179	11.6	2.6	125	10.3	1.7
	seatbelt	77	16.7	4.0	60	11.2	3.2	83	17.9	5.0
Mohawk Village P.D.	alcohol	41	9.5	5.8	23	5.1	3.6	10	2.5	1.7
NCIC 02123	speed	30	1.6	0.4	58	3.8	0.8	94	7.8	1.3
	seatbelt	1	0.2	0.1	1	0.2	0.1	13	2.8	0.8
Herkimer P.D.	alcohol	150	34.7	21.0	127	28.1	19.7	152	37.7	25.4
NCIC 02124	speed	400	20.9	5.1	246	15.9	3.5	234	19.3	3.2
	seatbelt	148	32.2	7.8	167	31.0	9.0	179	38.7	10.8
Dolgeville P.D.	alcohol	20	4.6	2.8	19	4.2	2.9	7	1.7	1.2
NCIC 02125	speed	66	3.4	0.8	35	2.3	0.5	47	3.9	0.6
	seatbelt	30	6.5	1.6	40	7.4	2.1	20	4.3	1.2
Little Falls P.D.	alcohol	27	6.3	3.8	47	10.4	7.3	66	16.4	11.0
NCIC 02129	speed	201	10.5	2.6	201	13.0	2.9	114	9.4	1.6
	seatbelt	52	11.3	2.7	84	15.6	4.5	60	13.0	3.6
Webb Town P.D.	alcohol	34	7.9	4.8	24	5.3	3.7	35	8.7	5.8
NCIC 02167	speed	70	3.7	0.9	97	6.3	1.4	97	8.0	1.3
	seatbelt	10	2.2	0.5	16	3.0	0.9	27	5.8	1.6
Frankfort Town P.D.	alcohol	76	17.6	10.7	90	19.9	13.9	31	7.7	5.2
NCIC 02168	speed	646	33.7	8.2	560	36.2	8.0	462	38.1	6.3
	seatbelt	117	25.4	6.1	126	23.4	6.8	64	13.8	3.9
Totals by Agency Type										
Sheriff and Local	alcohol	432		60.6	452		70.0	403		67.3
	speed	1,916		24.4	1,545		22.1	1,212		16.5
	seatbelt	460		24.1	538		28.9	463		28.0
State Police	alcohol	272		38.1	192		29.7	190		31.7
	speed	5,928		75.5	5,437		77.8	6,110		83.4
	seatbelt	1,445		75.8	1,323		71.1	1,189		71.9
Other	alcohol	9		1.3	2		0.3	6		1.0
<i>incl. HCCC</i>	speed	9		0.1	9		0.1	3		<0.1
	seatbelt	2		0.1	1		0.1	1		0.1
County Totals										
	alcohol	713			646			599		
	speed	7,853			6,991			7,325		
	seatbelt	1,907			1,862			1,653		

Source: NYS DMV

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