

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 2006-2008. Four summary reports provide detailed accident data for the three years 2006-2008. 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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Essex	Erie	Fulton	Delaware	Chemung
Franklin	Genesee	Greene	Herkimer	Chenango
Hamilton	Niagara	Montgomery	Jefferson	Livingston
Orange	Orleans	Nassau	Lewis	Monroe
Putnam	Wyoming	New York City	Madison	Ontario
Rockland		Rensselaer	Oneida	Otsego
St. Lawrence		Saratoga	Onondaga	Schuyler
Sullivan		Schenectady	Oswego	Steuben
Ulster		Suffolk	Seneca	Tioga
Warren		Washington	Schoharie	Tompkins
Westchester			Wayne	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	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	882	270,700	0.3	1,174	323,106	0.4	1,074	316,231	0.3
Fatal Accidents	5	1,330	0.4	0	1,220	0.0	13	1,160	1.1
Non-Fatal Personal Injury Accidents	314	138,311	0.2	374	139,117	0.3	296	134,894	0.2
Reportable Property Damage Accidents	563	131,059	0.4	800	182,769	0.4	765	180,177	0.4
Manner of Collision									
Single Vehicle Accidents	517	83,588	0.6	650	103,286	0.6	605	104,790	0.6
Multiple Vehicle Accidents	365	187,112	0.2	524	219,820	0.2	469	211,441	0.2
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	12	15,702	0.1	10	15,701	0.1	8	15,620	0.1
Bicycle/Motor Vehicle Accidents	5	5,565	0.1	5	5,535	0.1	5	5,646	0.1
Motorcycle Accidents	28	4,912	0.6	27	5,426	0.5	27	5,396	0.5
Fatalities									
Persons Killed (1)	9	1,433	0.6	0	1,317	0.0	16	1,224	1.3
Drivers Killed	4	801	0.5	0	762	0.0	12	669	1.8
Passengers Killed	4	269	1.5	0	231	0.0	4	211	1.9
Pedestrians Killed	0	315	0.0	0	272	0.0	0	302	0.0
Bicyclists Killed	1	45	2.2	0	50	0.0	0	42	0.0
Other	0	3	0.0	0	2	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	448	195,644	0.2	488	194,255	0.3	408	187,160	0.2
Drivers Injured	287	119,411	0.2	335	119,314	0.3	267	114,393	0.2
Passengers Injured	146	54,629	0.3	138	53,261	0.3	127	51,120	0.2
Pedestrians Injured	10	15,369	0.1	10	15,472	0.1	9	15,317	0.1
Bicyclists Injured	4	5,426	0.1	4	5,373	0.1	5	5,422	0.1
Other	1	809	0.1	1	835	0.1	0	908	0.0

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

Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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			
	2006	2007	2008
Crash Rates			
Crash Rate per 10,000 Population	139.27	187.67	172.67
Crash Rate per 10,000 Licensed Drivers	191.43	250.81	232.28
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	72.16	78.01	68.17
Fatality & Injury Rate per 10,000 Licensed Drivers	99.19	104.25	91.70

TABLE 2 Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,074	89	284	377	289	35
Sunday	147	27	35	46	33	6
Monday	123	7	29	49	35	3
Tuesday	160	14	46	58	32	10
Wednesday	175	11	51	62	47	4
Thursday	143	9	38	48	43	5
Friday	195	6	43	78	64	4
Saturday	131	15	42	36	35	3

TABLE 3(P) Police Investigating Agency						
	2006		2007		2008	
	#	%	#	%	#	%
Total	663	100.0	1,022	100.0	936	100.0
State Police	432	65.2	592	57.9	527	56.3
County Police	31	4.7	11	1.1	14	1.5
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	200	30.2	419	41.0	395	42.2
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						
	2006		2007		2008	
	#	%	#	%	#	%
Total	882	100.0	1,174	100.0		
State Routes	391	44.3	476	40.5	Data are not available.	
County Routes	197	22.3	246	21.0		
Town Routes	76	8.6	68	5.8		
Municipal Routes	110	12.5	175	14.9		
Parkways	0	0.0	1	0.1		
Thruway	82	9.3	115	9.8		
Other Interstates	3	0.3	0	0.0		
Unknown	23	2.6	93	7.9		

TABLE 5 Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	1,225	100.0	1,650	100.0	1,476	100.0
Male	694	56.7	993	60.2	856	58.0
Female	485	39.6	624	37.8	579	39.2
Unknown	46	3.8	33	2.0	41	2.8
Age						
Under Age 16	0	0.0	3	0.2	1	0.1
Ages 16-20	195	15.9	263	15.9	241	16.3
Ages 21-29	222	18.1	321	19.5	279	18.9
Ages 30-39	191	15.6	258	15.6	220	14.9
Ages 40-49	211	17.2	284	17.2	293	19.9
Ages 50-59	172	14.0	246	14.9	195	13.2
Ages 60-69	89	7.3	124	7.5	117	7.9
Ages 70 and Over	95	7.8	116	7.0	88	6.0
Unknown Age	50	4.1	35	2.1	42	2.8

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

	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	663		1,022		936	
Alcohol Involvement*	48	7.2	45	4.4	47	5.0
Backing Unsafely	18	2.7	43	4.2	54	5.8
Driver Inattention/Distraction	91	13.7	112	11.0	126	13.5
Driver Inexperience	15	2.3	21	2.1	18	1.9
Failure to Keep Right	43	6.5	50	4.9	65	6.9
Failure to Yield R.O.W.	83	12.5	111	10.9	108	11.5
Following Too Closely	59	8.9	77	7.5	70	7.5
Passing/Lane Violations	37	5.6	48	4.7	59	6.3
Traffic Control Disregarded	37	5.6	35	3.4	23	2.5
Turning Improperly	8	1.2	17	1.7	14	1.5
Unsafe Speed*	172	25.9	289	28.3	251	26.8

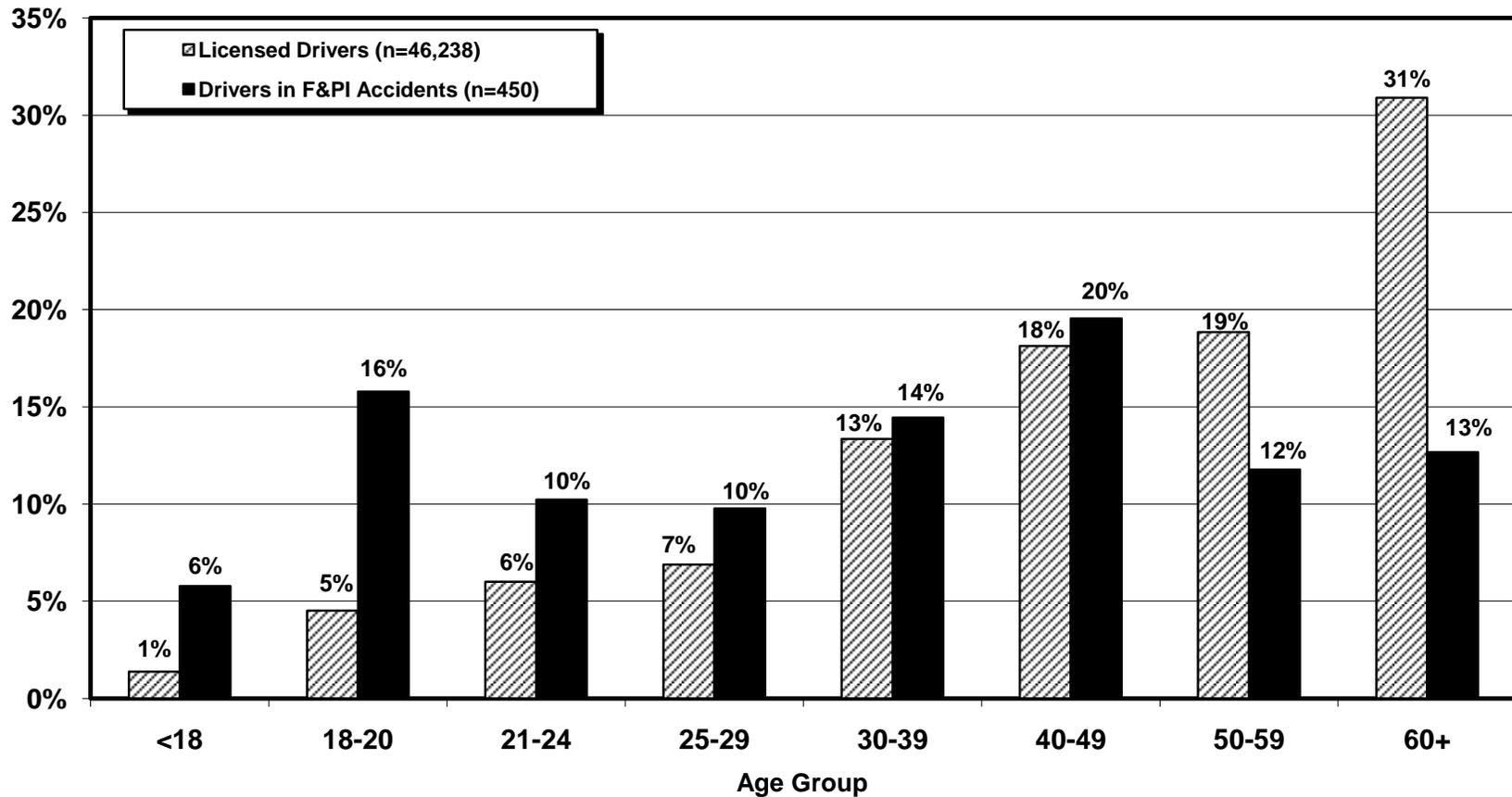
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For 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	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	488	100.0	14	424	100.0	14
Under Age 4	7	1.4	0	2	0.5	0
Ages 4-6	6	1.2	0	4	0.9	0
Ages 7-15	31	6.4	2	27	6.4	6
Ages 16-17	37	7.6	1	36	8.5	2
Ages 18-20	44	9.0	1	61	14.4	3
Ages 21-29	88	18.0	2	80	18.9	0
Ages 30-39	70	14.3	0	53	12.5	1
Ages 40-49	80	16.4	2	64	15.1	1
Ages 50-59	63	12.9	3	46	10.8	0
Ages 60-69	28	5.7	0	33	7.8	0
Ages 70 and Over	26	5.3	2	16	3.8	1
Unknown Age	8	1.6	1	2	0.5	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	388	100.0	426	100.0	369	100.0
No Restraint Used	32	8.2	25	5.9	35	9.5
Restraint Used	342	88.1	394	92.5	329	89.2
Unknown	14	3.6	7	1.6	5	1.4
Motorcyclists	24	100.0	29	100.0	27	100.0
No Helmet Used	2	8.3	2	6.9	2	7.4
Helmet Used	22	91.7	24	82.8	25	92.6
Unknown	0	0.0	3	10.3	0	0.0
Bicyclists	5	100.0	3	100.0	5	100.0
No Helmet Used	0	0.0	2	66.7	3	60.0
Helmet Used	0	0.0	0	0.0	1	20.0
Unknown	5	100.0	1	33.3	1	20.0

FIGURE 1
Herkimer County 2008
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. 7 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	2006			2007			2008			
						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	17	0.2	28	21	0.3	23	16	0.2	24	
Danube	1,092	1.7	63.6	4.2	17.2	11	0.2	16	9	0.1	9	7	0.1	10	
Fairfield	1,223	1.9	68.4	4.5	17.9	7	0.1	8	10	0.1	15	13	0.2	15	
Frankfort	4,939	7.7	95.2	6.2	51.9	26	0.3	32	42	0.4	54	35	0.4	42	
German Flatts	2,401	3.8	68.1	4.4	35.3	19	0.3	24	19	0.3	23	20	0.3	32	
Herkimer	2,471	3.9	60.1	3.9	41.1	18	0.3	24	29	0.5	37	23	0.4	38	
Litchfield	1,517	2.4	65.3	4.3	23.2	9	0.1	16	11	0.2	11	10	0.2	14	
Little Falls	1,514	2.4	53.7	3.5	28.2	15	0.3	22	13	0.2	15	15	0.3	20	
Manheim	1,111	1.7	57.7	3.8	19.3	7	0.1	11	14	0.2	20	6	0.1	12	
Newport	1,281	2.0	53.9	3.5	23.8	14	0.3	25	8	0.1	9	8	0.1	8	
Norway	751	1.2	47.9	3.1	15.7	1	<0.1	1	5	0.1	12	4	0.1	8	
Ohio	939	1.5	106.2	6.9	8.8	6	0.1	8	6	0.1	6	5	<0.1	6	
Russia	1,874	2.9	102.0	6.7	18.4	9	0.1	11	9	0.1	11	7	0.1	8	
Salisbury	1,930	3.0	93.6	6.1	20.6	8	0.1	9	5	0.1	5	5	0.1	6	
Schuyler	3,388	5.3	72.1	4.7	47.0	20	0.3	29	32	0.4	49	16	0.2	24	
Stark	754	1.2	60.6	4.0	12.4	4	0.1	6	8	0.1	9	3	<0.1	3	
Warren	1,118	1.8	70.5	4.6	15.9	6	0.1	7	8	0.1	12	8	0.1	11	
Webb	1,946	3.0	115.1	7.5	16.9	22	0.2	31	16	0.1	21	12	0.1	17	
Winfield	1,341	2.1	48.4	3.2	27.7	9	0.2	15	11	0.2	14	6	0.1	6	

**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	2006			2007			2008			
						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	1	0.5	1	2	1.0	4	
Dolgeville (partial)	2,007	3.1	12.6	0.8	159.3	2	0.2	4	1	0.1	1	1	0.1	6	
Frankfort	2,466	3.9	13.7	0.9	180.0	4	0.3	7	4	0.3	4	6	0.4	8	
Herkimer	7,295	11.4	34.2	2.2	213.3	34	1.0	48	43	1.3	68	28	0.8	37	
Ilion	8,374	13.1	34.2	2.2	244.9	21	0.6	37	15	0.4	17	27	0.8	33	
Middleville	543	0.9	4.3	0.3	126.3	5	1.2	6	1	0.2	1	5	1.2	7	
Mohawk	2,586	4.0	12.0	0.8	215.5	4	0.3	10	9	0.8	11	5	0.4	5	
Newport	622	1.0	3.6	0.2	172.8	1	0.3	1	1	0.3	1	1	0.3	1	
Poland	451	0.7	2.9	0.2	155.5	1	0.3	1	2	0.7	2	2	0.7	2	
West Winfield	848	1.3	4.8	0.3	176.7	4	0.8	4	0	na	na	2	0.4	2	
City															
Little Falls	5,062	7.9	28.8	1.9	175.8	11	0.4	11	21	0.7	27	10	0.3	14	
Other															
unknown	na	na	na	na	na	3	na	4	0	na	na	1	na	1	
Herkimer County Total						319	0.2	457	374	0.2	488	309	0.2	424	
New York State		19,227,088		113342.8	169.6	139,641	1.2	197,077	140,337	1.2	195,572	136,054	1.2	188,384	

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	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	49	7,959	0.6	47	9,480	0.5	50	9,202	0.5
Fatal Accidents	1	359	0.3	0	344	0.0	5	355	1.4
Non-Fatal Personal Injury Accidents	30	5,111	0.6	25	4,991	0.5	18	4,775	0.4
Reportable Property Damage Accidents	18	2,489	0.7	22	4,145	0.5	27	4,072	0.7
Manner of Collision									
Single Vehicle Accidents	37	4,380	0.8	31	5,138	0.6	32	5,033	0.6
Multiple Vehicle Accidents	12	3,579	0.3	16	4,342	0.4	18	4,169	0.4
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	0	411	0.0	0	403	0.0	0	428	0.0
A-R Bicycle/Motor Vehicle Accidents	1	90	1.1	0	97	0.0	0	106	0.0
A-R Motorcycle Accidents	2	176	1.1	2	217	0.9	3	220	1.4
Fatalities									
Persons Killed (1)	1	397	0.3	0	373	0.0	5	381	1.3
Drivers Killed	0	235	0.0	0	239	0.0	5	212	2.4
<i>Drinking Drivers</i>	0	214	0.0	0	215	0.0	5	192	2.6
<i>Non-Drinking Drivers</i>	0	21	0.0	0	24	0.0	0	20	0.0
Passengers Killed	0	85	0.0	0	65	0.0	0	77	0.0
Pedestrians Killed	0	69	0.0	0	62	0.0	0	82	0.0
Bicyclists Killed	1	8	12.5	0	7	0.0	0	10	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	44	7,293	0.6	28	7,175	0.4	22	6,886	0.3
Drivers Injured	32	4,753	0.7	23	4,593	0.5	18	4,396	0.4
Passengers Injured	12	2,059	0.6	5	2,072	0.2	4	1,979	0.2
Pedestrians Injured	0	361	0.0	0	362	0.0	0	360	0.0
Bicyclists Injured	0	79	0.0	0	90	0.0	0	94	0.0
Other	0	41	0.0	0	58	0.0	0	57	0.0
<small>(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position. Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.</small>									

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**

TABLE 2(P) Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	50	16	1	7	25	1
Sunday	9	6	0	1	2	0
Monday	8	2	1	1	4	0
Tuesday	6	1	0	1	3	1
Wednesday	5	0	0	2	3	0
Thursday	4	0	0	1	3	0
Friday	8	3	0	1	4	0
Saturday	10	4	0	0	6	0

TABLE 3(P) Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	59	100.0	57	100.0	58	100.0
Male	46	78.0	45	78.9	48	82.8
<i>Drinking Drivers</i>	41	69.5	38	66.7	42	72.4
<i>Non-Drinking Drivers</i>	5	8.5	7	12.3	6	10.3
Female	13	22.0	11	19.3	10	17.2
<i>Drinking Drivers</i>	8	13.6	8	14.0	8	13.8
<i>Non-Drinking Drivers</i>	5	8.5	3	5.3	2	3.4
Unknown	0	0.0	1	1.8	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	1	1.8	0	0.0
Drinking Drivers	49	100.0	46	100.0	50	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	9	18.4	7	15.2	8	16.0
Ages 21-29	18	36.7	14	30.4	14	28.0
Ages 30-39	7	14.3	8	17.4	10	20.0
Ages 40-49	13	26.5	9	19.6	10	20.0
Ages 50-59	1	2.0	7	15.2	4	8.0
Age 60 and Over	1	2.0	1	2.2	4	8.0
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	10	100.0	11	100.0	8	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	1	9.1	0	0.0
Ages 21-29	2	20.0	1	9.1	2	25.0
Ages 30-39	3	30.0	4	36.4	0	0.0
Ages 40-49	3	30.0	1	9.1	4	50.0
Ages 50-59	0	0.0	2	18.2	2	25.0
Age 60 and Over	2	20.0	1	9.1	0	0.0
Unknown Age	0	0.0	1	9.1	0	0.0

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

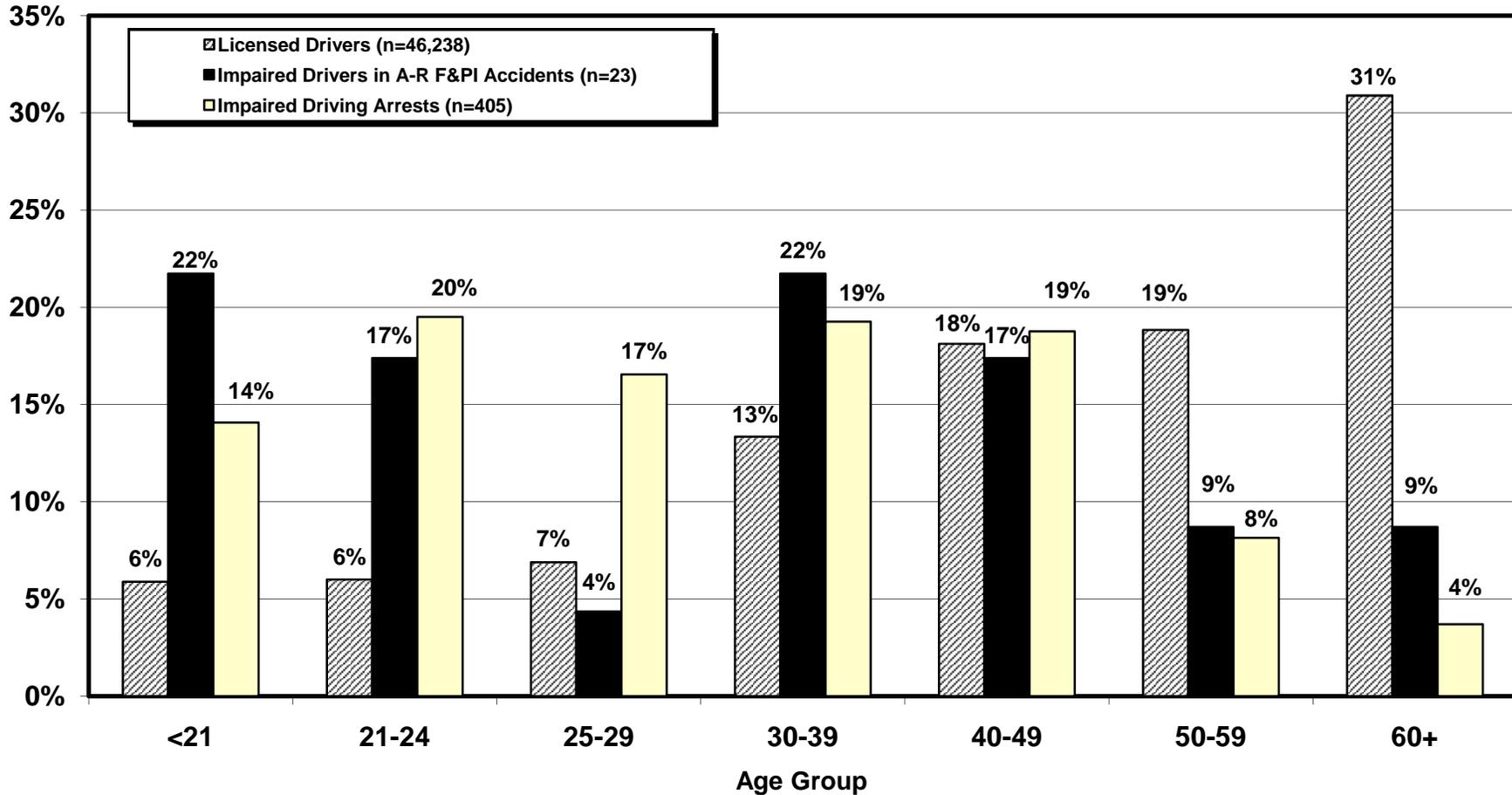
	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	49		47		50	
Driver Inattention/Distracted	2	4.1	3	6.4	1	2.0
Failure to Keep Right	6	12.2	5	10.6	10	20.0
Failure to Yield R.O.W.	3	6.1	2	4.3	4	8.0
Fell Asleep	0	0.0	0	0.0	0	0.0
Following Too Closely	0	0.0	0	0.0	2	4.0
Passing/Lane Violations	2	4.1	3	6.4	4	8.0
Traffic Control Disregarded	4	8.2	3	6.4	2	4.0
Unsafe Speed	22	44.9	18	38.3	18	36.0

Note: Many accidents have multiple factors reported.

Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	28	100.0	0	27	100.0	0
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	1	3.6	0	0	0.0	0
Ages 7-15	0	0.0	0	1	3.7	0
Ages 16-17	1	3.6	0	3	11.1	0
Ages 18-20	5	17.9	0	3	11.1	0
Ages 21-29	6	21.4	0	6	22.2	0
Ages 30-39	7	25.0	0	5	18.5	0
Ages 40-49	4	14.3	0	4	14.8	0
Ages 50-59	3	10.7	0	2	7.4	0
Ages 60-69	1	3.6	0	2	7.4	0
Ages 70 and Over	0	0.0	0	1	3.7	0
Unknown Age	0	0.0	0	0	0.0	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	42	100.0	26	100.0	24	100.0
No Restraint Used	9	21.4	3	11.5	6	25.0
Restraint Used	32	76.2	23	88.5	17	70.8
Unknown	1	2.4	0	0.0	1	4.2
Motorcyclists	2	100.0	2	100.0	3	100.0
No Helmet Used	1	50.0	0	0.0	1	33.3
Helmet Used	1	50.0	2	100.0	2	66.7
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	1	100.0	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	1	100.0	0	0.0	0	0.0

FIGURE 1
Herkimer County 2008
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	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	176	20,927	0.8	292	31,729	0.9	253	32,234	0.8
Fatal Accidents	2	391	0.5	0	369	0.0	8	379	2.1
Non-Fatal Personal Injury Accidents	102	13,048	0.8	140	14,405	1.0	108	14,207	0.8
Reportable Property Damage Accidents	72	7,488	1.0	152	16,955	0.9	137	17,648	0.8
Manner of Collision									
Single Vehicle Accidents	140	12,070	1.2	226	19,143	1.2	207	20,115	1.0
Multiple Vehicle Accidents	36	8,857	0.4	66	12,586	0.5	46	12,119	0.4
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	1	347	0.3	0	382	0.0	1	369	0.3
S-R Bicycle/Motor Vehicle Accidents	0	88	0.0	0	91	0.0	0	93	0.0
S-R Motorcycle Accidents	8	797	1.0	11	857	1.3	7	854	0.8
Fatalities									
Persons Killed (1)	4	439	0.9	0	406	0.0	11	412	2.7
Drivers Killed	2	305	0.7	0	277	0.0	8	293	2.7
<i>Speeding Drivers</i>	2	281	0.7	0	249	0.0	8	271	3.0
<i>Non-Speeding Drivers</i>	0	24	0.0	0	28	0.0	0	22	0.0
Passengers Killed	2	112	1.8	0	104	0.0	3	90	3.3
Pedestrians Killed	0	20	0.0	0	24	0.0	0	29	0.0
Bicyclists Killed	0	2	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)	152	19,474	0.8	181	21,137	0.9	146	20,595	0.7
Drivers Injured	97	12,816	0.8	128	14,151	0.9	96	13,818	0.7
Passengers Injured	53	6,135	0.9	53	6,427	0.8	49	6,235	0.8
Pedestrians Injured	1	353	0.3	0	383	0.0	1	364	0.3
Bicyclists Injured	0	83	0.0	0	90	0.0	0	90	0.0
Other	1	87	1.1	0	86	0.0	0	88	0.0

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

Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	253	22	75	83	73	0
Sunday	36	8	8	14	6	0
Monday	27	2	7	8	10	0
Tuesday	46	2	17	16	11	0
Wednesday	44	2	16	14	12	0
Thursday	21	2	6	5	8	0
Friday	45	3	6	20	16	0
Saturday	34	3	15	6	10	0

TABLE 3(P) Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	210	100.0	358	100.0	297	100.0
Male	123	58.6	235	65.6	177	59.6
<i>Speeding Drivers</i>	105	50.0	196	54.7	155	52.2
<i>Non-Speeding Drivers</i>	18	8.6	39	10.9	22	7.4
Female	85	40.5	123	34.4	116	39.1
<i>Speeding Drivers</i>	69	32.9	101	28.2	98	33.0
<i>Non-Speeding Drivers</i>	16	7.6	22	6.1	18	6.1
Unknown	2	1.0	0	0.0	4	1.3
<i>Speeding Drivers</i>	2	1.0	0	0.0	2	0.7
<i>Non-Speeding Drivers</i>	0	0.0	0	0.0	2	0.7
Speeding Drivers	176	100.0	297	100.0	255	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	51	29.0	72	24.2	65	25.5
Ages 21-29	47	26.7	80	26.9	66	25.9
Ages 30-39	22	12.5	49	16.5	38	14.9
Ages 40-49	25	14.2	46	15.5	48	18.8
Ages 50-59	16	9.1	32	10.8	19	7.5
Age 60 and Over	13	7.4	18	6.1	17	6.7
Unknown Age	2	1.1	0	0.0	2	0.8
Non-Speeding Drivers	34	100.0	61	100.0	42	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	5.9	5	8.2	4	9.5
Ages 21-29	2	5.9	8	13.1	8	19.0
Ages 30-39	3	8.8	11	18.0	4	9.5
Ages 40-49	11	32.4	10	16.4	5	11.9
Ages 50-59	9	26.5	14	23.0	12	28.6
Age 60 and Over	7	20.6	13	21.3	7	16.7
Unknown Age	0	0.0	0	0.0	2	4.8

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

TABLE 4(P) Select Accident Contributing Factors						
	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	176		292		253	
Alcohol Involvement	24	13.6	19	6.5	18	7.1
Driver Inattention/Distracted	3	1.7	6	2.1	5	2.0
Driver Inexperience	5	2.8	7	2.4	7	2.8
Failure to Keep Right	13	7.4	17	5.8	21	8.3
Failure to Yield R.O.W.	1	0.6	0	0.0	4	1.6
Following Too Closely	6	3.4	7	2.4	8	3.2
Passing/Lane Violations	4	2.3	4	1.4	7	2.8
Traffic Control Disregarded	5	2.8	2	0.7	3	1.2

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2007-2008						
Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	181	100.0	0	157	100.0	1
Under Age 4	1	0.6	0	1	0.6	0
Ages 4-6	1	0.6	0	1	0.6	0
Ages 7-15	11	6.1	0	7	4.5	0
Ages 16-17	22	12.2	0	19	12.1	0
Ages 18-20	19	10.5	0	32	20.4	0
Ages 21-29	36	19.9	0	35	22.3	0
Ages 30-39	29	16.0	0	18	11.5	1
Ages 40-49	23	12.7	0	17	10.8	0
Ages 50-59	19	10.5	0	13	8.3	0
Ages 60-69	12	6.6	0	6	3.8	0
Ages 70 and Over	6	3.3	0	6	3.8	0
Unknown Age	2	1.1	0	2	1.3	0

TABLE 6(P) Reported Safety Equipment Use						
	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	145	100.0	171	100.0	147	100.0
No Restraint Used	16	11.0	13	7.6	20	13.6
Restraint Used	127	87.6	155	90.6	126	85.7
Unknown	2	1.4	3	1.8	1	0.7
Motorcyclists	9	100.0	10	100.0	9	100.0
No Helmet Used	0	0.0	1	10.0	1	11.1
Helmet Used	9	100.0	9	90.0	8	88.9
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	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	28	4,912	0.6	27	5,426	0.5	27	5,396	0.5
Fatal Accidents	2	190	1.1	0	164	0.0	3	184	1.6
Non-Fatal Personal Injury Accidents	24	4,272	0.6	26	4,727	0.6	19	4,593	0.4
Reportable Property Damage Accidents	2	450	0.4	1	535	0.2	5	619	0.8
Manner of Collision									
Single Motorcycle Accidents	16	2,154	0.7	19	2,318	0.8	18	2,392	0.8
Multiple Vehicle Accidents	12	2,758	0.4	8	3,108	0.3	9	3,004	0.3
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	77	0.0	0	74	0.0	0	84	0.0
Motorcycle/Bicycle Accidents	0	29	0.0	0	19	0.0	0	29	0.0
Fatalities									
Persons Killed (1)	2	195	1.0	0	172	0.0	3	188	1.6
Drivers Killed	2	181	1.1	0	162	0.0	3	175	1.7
<i>Motorcycle Operators</i>	2	180	1.1	0	162	0.0	3	175	1.7
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	0	0.0	0	0	0.0
Passengers Killed	0	12	0.0	0	9	0.0	0	8	0.0
<i>Motorcycle Passengers</i>	0	12	0.0	0	9	0.0	0	7	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	1	0.0
Pedestrians Killed	0	2	0.0	0	1	0.0	0	4	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)	30	4,951	0.6	29	5,503	0.5	25	5,290	0.5
Drivers Injured	24	4,338	0.6	25	4,830	0.5	21	4,674	0.4
Passengers Injured	6	513	1.2	4	579	0.7	4	493	0.8
Pedestrians Injured	0	71	0.0	0	71	0.0	0	81	0.0
Bicyclists Injured	0	26	0.0	0	15	0.0	0	28	0.0
Other	0	3	0.0	0	8	0.0	0	14	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.
 Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	27	0	2	13	11	1
Sunday	4	0	1	3	0	0
Monday	0	0	0	0	0	0
Tuesday	1	0	0	0	1	0
Wednesday	5	0	0	4	1	0
Thursday	9	0	1	2	6	0
Friday	4	0	0	1	3	0
Saturday	4	0	0	3	0	1

TABLE 3 Motorcycle Operator Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total MC Operators	27	100.0	28	100.0	28	100.0
Male	26	96.3	28	100.0	27	96.4
Female	1	3.7	0	0.0	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	7.4	1	3.6	2	7.1
Ages 21-29	7	25.9	10	35.7	5	17.9
Ages 30-39	6	22.2	5	17.9	3	10.7
Ages 40-49	3	11.1	8	28.6	9	32.1
Ages 50-59	6	22.2	3	10.7	7	25.0
Ages 60 and Over	3	11.1	1	3.6	2	7.1
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2006		2007		2008	
	#	%	#	%	#	%
Total MC Accidents	24		27		24	
Alcohol Involvement	2	8.3	1	3.7	2	8.3
Driver Inattention/Distracted	3	12.5	3	11.1	4	16.7
Driver Inexperience	4	16.7	2	7.4	1	4.2
Failure to Keep Right	2	8.3	2	7.4	5	20.8
Failure to Yield R.O.W.	5	20.8	1	3.7	4	16.7
Following Too Closely	1	4.2	0	0.0	1	4.2
Passing/Lane Violations	0	0.0	2	7.4	1	4.2
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	0	0.0	0	0.0	0	0.0
Unsafe Speed	8	33.3	11	40.7	7	29.2

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						
	2006		2007		2008	
	#	%	#	%	#	%
Age Group	28	100.0	29	100.0	27	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	3.6	1	3.4	0	0.0
Ages 16-17	1	3.6	0	0.0	2	7.4
Ages 18-20	1	3.6	1	3.4	0	0.0
Ages 21-29	7	25.0	11	37.9	4	14.8
Ages 30-39	6	21.4	4	13.8	3	11.1
Ages 40-49	3	10.7	8	27.6	6	22.2
Ages 50-59	5	17.9	3	10.3	10	37.0
Ages 60-69	3	10.7	1	3.4	2	7.4
Ages 70 and Over	0	0.0	0	0.0	0	0.0
Unknown Age	1	3.6	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2006		2007		2008	
	#	%	#	%	#	%
Motorcyclists	24	100.0	29	100.0	27	100.0
No Helmet Used	2	8.3	2	6.9	2	7.4
Helmet Used	22	91.7	24	82.8	25	92.6
Unknown	0	0.0	3	10.3	0	0.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2004	2,237	0.9	4,426	0.8
2005	2,430	0.9	4,598	0.8
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

SECTION 5

Ticket Data

HERKIMER COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2006	2007	2008
TOTAL TICKETS ISSUED	22,449	19,954	20,328
SPEED (V&T 1180)	9,492	7,255	7,853
% of total tickets	42.3%	36.4%	38.6%
% convicted on same charge (of adjudicated cases)	54.3%	49.4%	45.0%
SAFETY RESTRAINTS (V&T 1229c)	2,131	1,957	1,907
% of total tickets	9.5%	9.8%	9.4%
% convicted on same charge (of adjudicated cases)	80.9%	75.6%	74.2%
IMPAIRED DRIVING (V&T 1192)	876	868	713
% of total tickets	3.9%	4.4%	3.5%
Persons Arrested for Impaired Driving	(N=496)	(N=510)	(N=405)
Case adjudicated	89.1%	85.7%	80.5%
Case pending	10.9%	14.3%	19.5%
Adjudicated Cases*	(N=442)	(N=437)	(N=326)
Convicted on original 1192 charge	37.1%	37.3%	41.7%
Convicted on other 1192 charge	54.3%	54.7%	51.2%
Convicted on non-1192 charge	5.0%	2.8%	5.2%
Dismissed/Acquitted/Convicted on charge associated with different event	3.6%	5.3%	1.8%
* 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

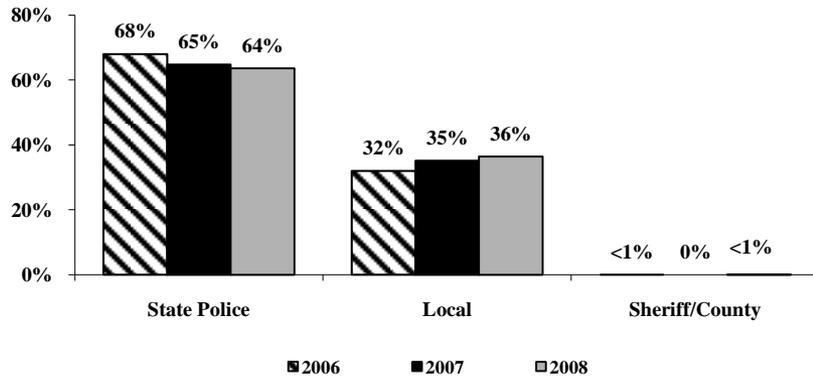
Probation Data for V&T 1192 and 511 Convictions

	2006	2007	2008
Number of Persons Sentenced to Probation	21	22	42
Number of Persons on Probation	89	93	125

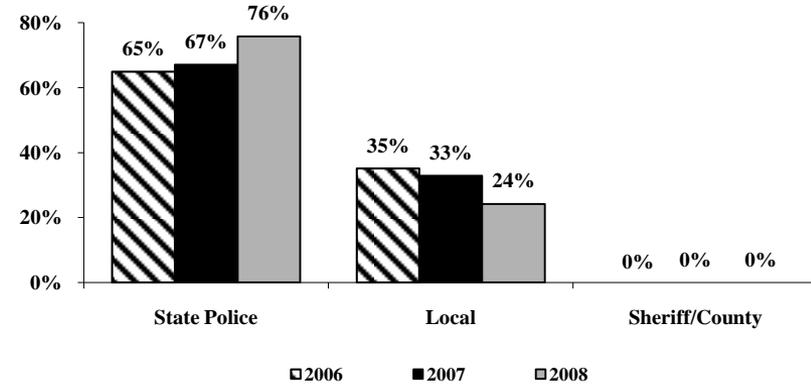
Source: NYS Division of Probation and Correctional Alternatives.

Herkimer County Tickets Issued by TSLED Agencies By Agency Type

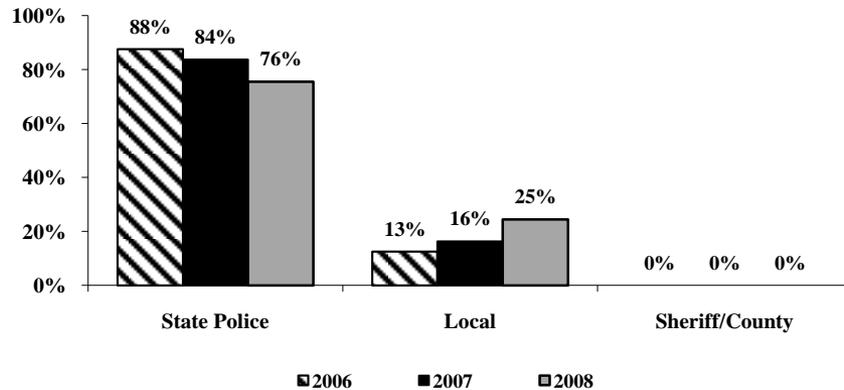
All Tickets



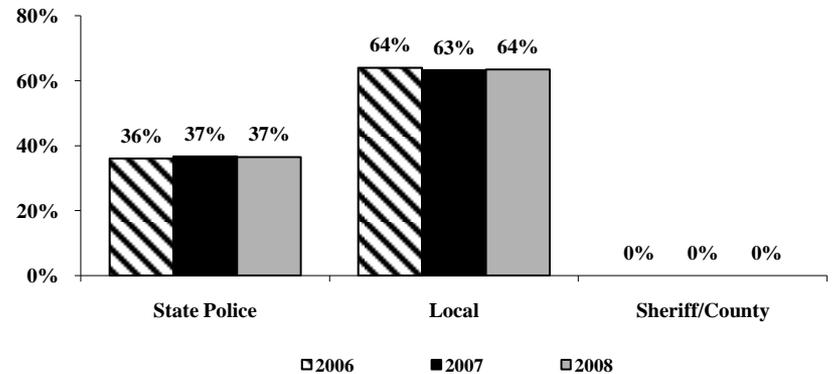
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



HERKIMER COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2006			2007			2008		
		#	% 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	4	0.8	0.5	2	0.4	0.2	9	2.1	1.3
NCIC 02121	speed	6	0.5	0.1	28	2.4	0.4	269	14.0	3.4
	seatbelt	9	1.2	0.4	6	0.9	0.3	25	5.4	1.3
Ilion P.D.	alcohol	71	13.9	8.1	113	22.0	13.0	75	17.4	10.5
NCIC 02122	speed	102	8.6	1.1	127	10.9	1.8	234	12.2	3.0
	seatbelt	112	15.0	5.3	136	21.3	6.9	77	16.7	4.0
Mohawk Village P.D.	alcohol	22	4.3	2.5	39	7.6	4.5	41	9.5	5.8
NCIC 02123	speed	45	3.8	0.5	23	2.0	0.3	30	1.6	0.4
	seatbelt	9	1.2	0.4	8	1.3	0.4	1	0.2	0.1
Herkimer P.D.	alcohol	284	55.6	32.4	205	40.0	23.6	150	34.7	21.0
NCIC 02124	speed	229	19.4	2.4	340	29.2	4.7	400	20.9	5.1
	seatbelt	350	46.9	16.4	268	41.9	13.7	148	32.2	7.8
Dolgeville P.D.	alcohol	21	4.1	2.4	17	3.3	2.0	20	4.6	2.8
NCIC 02125	speed	13	1.1	0.1	35	3.0	0.5	66	3.4	0.8
	seatbelt	13	1.7	0.6	15	2.3	0.8	30	6.5	1.6
Little Falls P.D.	alcohol	56	11.0	6.4	49	9.6	5.6	27	6.3	3.8
NCIC 02129	speed	126	10.7	1.3	120	10.3	1.7	201	10.5	2.6
	seatbelt	148	19.8	6.9	120	18.8	6.1	52	11.3	2.7
Webb Town P.D.	alcohol	13	2.5	1.5	18	3.5	2.1	34	7.9	4.8
NCIC 02167	speed	26	2.2	0.3	35	3.0	0.5	70	3.7	0.9
	seatbelt	8	1.1	0.4	1	0.2	0.1	10	2.2	0.5
Frankfort Town P.D.	alcohol	40	7.8	4.6	70	13.6	8.1	76	17.6	10.7
NCIC 02168	speed	635	53.7	6.7	457	39.2	6.3	646	33.7	8.2
	seatbelt	97	13.0	4.6	86	13.4	4.4	117	25.4	6.1
Totals by Agency Type										
Sheriff and Local		511		58.3	513		59.1	432		60.6
	alcohol									
	speed	1,182		12.5	1,165		16.1	1,916		24.4
	seatbelt	746		35.0	640		32.7	460		24.1
State Police		332		37.9	319		36.8	272		38.1
	alcohol									
	speed	8,305		87.5	6,074		83.7	5,928		75.5
	seatbelt	1,382		64.9	1,313		67.1	1,445		75.8
Other		33		3.8	36		4.1	9		1.3
	alcohol									
incl. HCCC	speed	5		0.1	16		0.2	9		0.1
	seatbelt	3		0.1	4		0.2	2		0.1
County Totals										
	alcohol	876			868			713		
	speed	9,492			7,255			7,853		
	seatbelt	2,131			1,957			1,907		

Source: NYS DMV

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