

HERKIMER COUNTY

TRAFFIC SAFETY DATA



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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 2007-2009. Four summary reports provide detailed accident data for the three years 2007-2009. 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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Warren	Jefferson	Nassau	Cortland	Chautauqua
	Lewis	New York City: Bronx, Kings, Manhattan, Queens, Richmond	Delaware	Chemung
	Madison	Rensselaer	Dutchess	Erie
	Oneida	Schenectady	Orange	Genesee
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	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	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	1,174	323,106	0.4	1,074	316,231	0.3	1,165	314,974	0.4
Fatal Accidents	0	1,220	0.0	13	1,160	1.1	4	1,060	0.4
Non-Fatal Personal Injury Accidents	374	139,117	0.3	296	134,894	0.2	340	133,888	0.3
Reportable Property Damage Accidents	800	182,769	0.4	765	180,177	0.4	821	180,026	0.5
Manner of Collision									
Single Vehicle Accidents	650	103,286	0.6	605	104,790	0.6	651	101,080	0.6
Multiple Vehicle Accidents	524	219,820	0.2	469	211,441	0.2	514	213,894	0.2
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	10	15,701	0.1	8	15,620	0.1	21	15,682	0.1
Bicycle/Motor Vehicle Accidents	5	5,535	0.1	5	5,646	0.1	5	5,620	0.1
Motorcycle Accidents	27	5,426	0.5	27	5,396	0.5	24	5,150	0.5
Fatalities									
Persons Killed (1)	0	1,317	0.0	16	1,224	1.3	5	1,148	0.4
Drivers Killed	0	762	0.0	12	669	1.8	1	603	0.2
Passengers Killed	0	231	0.0	4	211	1.9	3	209	1.4
Pedestrians Killed	0	272	0.0	0	302	0.0	1	307	0.3
Bicyclists Killed	0	50	0.0	0	42	0.0	0	29	0.0
Other	0	2	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	488	194,255	0.3	408	187,160	0.2	466	186,034	0.3
Drivers Injured	335	119,314	0.3	267	114,393	0.2	301	112,855	0.3
Passengers Injured	138	53,261	0.3	127	51,120	0.2	140	51,499	0.3
Pedestrians Injured	10	15,472	0.1	9	15,317	0.1	20	15,321	0.1
Bicyclists Injured	4	5,373	0.1	5	5,422	0.1	5	5,405	0.1
Other	1	835	0.1	0	908	0.0	0	954	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			
	2007	2008	2009
Crash Rates			
Crash Rate per 10,000 Population	187.67	172.67	187.19
Crash Rate per 10,000 Licensed Drivers	250.81	232.28	253.39
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	78.01	68.17	75.68
Fatality & Injury Rate per 10,000 Licensed Drivers	104.25	91.70	102.44

TABLE 2 Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,165	109	287	411	321	37
Sunday	138	25	26	45	36	6
Monday	153	7	35	58	46	7
Tuesday	162	11	47	60	33	11
Wednesday	155	10	47	61	35	2
Thursday	154	10	41	59	41	3
Friday	213	15	51	72	71	4
Saturday	190	31	40	56	59	4

TABLE 3(P) Police Investigating Agency						
	2007		2008		2009	
	#	%	#	%	#	%
Total	1,022	100.0	936	100.0	1,020	100.0
State Police	592	57.9	527	56.3	598	58.6
County Police	11	1.1	14	1.5	6	0.6
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	419	41.0	395	42.2	416	40.8
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						
	2007		2008		2009	
	#	%	#	%	#	%
Total	1,174	100.0				
State Routes	476	40.5	Data are not available.		Data are not available.	
County Routes	246	21.0				
Town Routes	68	5.8				
Municipal Routes	175	14.9				
Parkways	1	0.1				
Thruway	115	9.8				
Other Interstates	0	0.0				
Unknown	93	7.9				

TABLE 5 Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	1,650	100.0	1,476	100.0	1,615	100.0
Male	993	60.2	856	58.0	934	57.8
Female	624	37.8	579	39.2	641	39.7
Unknown	33	2.0	41	2.8	40	2.5
Under Age 16	3	0.2	1	0.1	0	0.0
Ages 16-20	263	15.9	241	16.3	242	15.0
Ages 21-29	321	19.5	279	18.9	330	20.4
Ages 30-39	258	15.6	220	14.9	236	14.6
Ages 40-49	284	17.2	293	19.9	287	17.8
Ages 50-59	246	14.9	195	13.2	234	14.5
Ages 60-69	124	7.5	117	7.9	122	7.6
Ages 70 and Over	116	7.0	88	6.0	122	7.6
Unknown Age	35	2.1	42	2.8	42	2.6

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

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	1,022		936		1,020	
Alcohol Involvement*	45	4.4	47	5.0	48	4.7
Backing Unsafely	43	4.2	54	5.8	47	4.6
Driver Inattention/Distraction	112	11.0	126	13.5	136	13.3
Driver Inexperience	21	2.1	18	1.9	14	1.4
Failure to Keep Right	50	4.9	65	6.9	68	6.7
Failure to Yield R.O.W.	111	10.9	108	11.5	111	10.9
Following Too Closely	77	7.5	70	7.5	102	10.0
Passing/Lane Violations	48	4.7	59	6.3	57	5.6
Traffic Control Disregarded	35	3.4	23	2.5	29	2.8
Turning Improperly	17	1.7	14	1.5	19	1.9
Unsafe Speed*	289	28.3	251	26.8	240	23.5

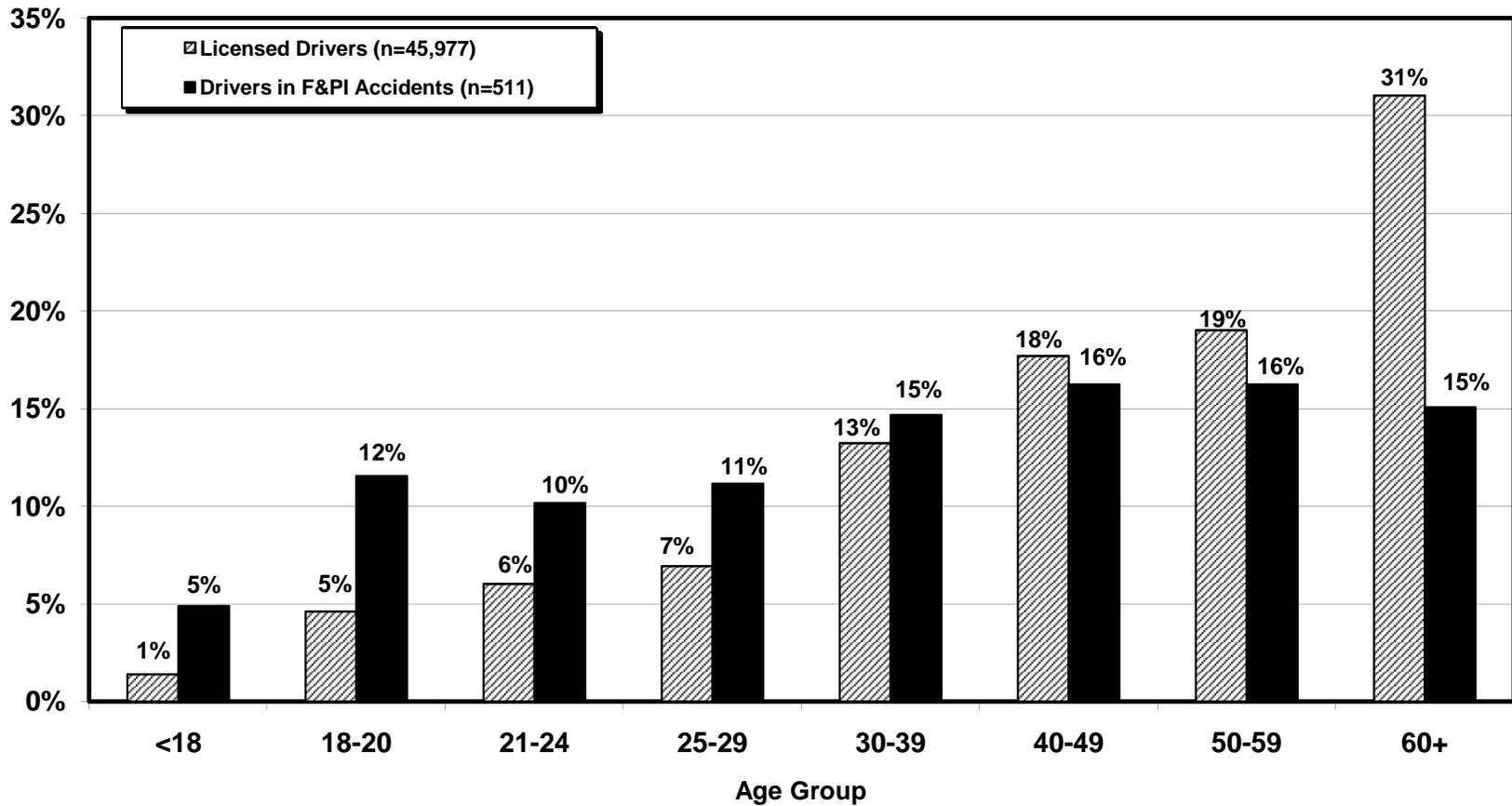
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For 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	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	424	100.0	14	471	100.0	26
Under Age 4	2	0.5	0	4	0.8	0
Ages 4-6	4	0.9	0	5	1.1	0
Ages 7-15	27	6.4	6	28	5.9	4
Ages 16-17	36	8.5	2	29	6.2	0
Ages 18-20	61	14.4	3	56	11.9	2
Ages 21-29	80	18.9	0	95	20.2	5
Ages 30-39	53	12.5	1	58	12.3	4
Ages 40-49	64	15.1	1	66	14.0	3
Ages 50-59	46	10.8	0	66	14.0	1
Ages 60-69	33	7.8	0	27	5.7	5
Ages 70 and Over	16	3.8	1	33	7.0	1
Unknown Age	2	0.5	0	4	0.8	1

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	426	100.0	369	100.0	413	100.0
No Restraint Used	25	5.9	35	9.5	34	8.2
Restraint Used	394	92.5	329	89.2	374	90.6
Unknown	7	1.6	5	1.4	5	1.2
Motorcyclists	29	100.0	27	100.0	26	100.0
No Helmet Used	2	6.9	2	7.4	0	0.0
Helmet Used	24	82.8	25	92.6	25	96.2
Unknown	3	10.3	0	0.0	1	3.8
Bicyclists	3	100.0	5	100.0	5	100.0
No Helmet Used	2	66.7	3	60.0	4	80.0
Helmet Used	0	0.0	1	20.0	0	0.0
Unknown	1	33.3	1	20.0	1	20.0

FIGURE 1
Herkimer County 2009
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. 3 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	2007			2008			2009			
						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	21	0.3	23	16	0.2	24	15	0.2	23	
Danube	1,092	1.7	63.6	4.2	17.2	9	0.1	9	7	0.1	10	9	0.1	10	
Fairfield	1,223	1.9	68.4	4.5	17.9	10	0.1	15	13	0.2	15	8	0.1	10	
Frankfort	4,939	7.7	95.2	6.2	51.9	42	0.4	54	35	0.4	42	30	0.3	38	
German Flatts	2,401	3.8	68.1	4.4	35.3	19	0.3	23	20	0.3	32	26	0.4	48	
Herkimer	2,471	3.9	60.1	3.9	41.1	29	0.5	37	23	0.4	38	33	0.5	49	
Litchfield	1,517	2.4	65.3	4.3	23.2	11	0.2	11	10	0.2	14	5	0.1	7	
Little Falls	1,514	2.4	53.7	3.5	28.2	13	0.2	15	15	0.3	20	15	0.3	20	
Manheim	1,111	1.7	57.7	3.8	19.3	14	0.2	20	6	0.1	12	14	0.2	16	
Newport	1,281	2.0	53.9	3.5	23.8	8	0.1	9	8	0.1	8	8	0.1	9	
Norway	751	1.2	47.9	3.1	15.7	5	0.1	12	4	0.1	8	5	0.1	5	
Ohio	939	1.5	106.2	6.9	8.8	6	0.1	6	5	<0.1	6	9	0.1	12	
Russia	1,874	2.9	102.0	6.7	18.4	9	0.1	11	7	0.1	8	9	0.1	9	
Salisbury	1,930	3.0	93.6	6.1	20.6	5	0.1	5	5	0.1	6	9	0.1	14	
Schuyler	3,388	5.3	72.1	4.7	47.0	32	0.4	49	16	0.2	24	30	0.4	41	
Stark	754	1.2	60.6	4.0	12.4	8	0.1	9	3	<0.1	3	0	na	na	
Warren	1,118	1.8	70.5	4.6	15.9	8	0.1	12	8	0.1	11	7	0.1	12	
Webb	1,946	3.0	115.1	7.5	16.9	16	0.1	21	12	0.1	17	18	0.2	29	
Winfield	1,341	2.1	48.4	3.2	27.7	11	0.2	14	6	0.1	6	11	0.2	13	

**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	2007			2008			2009		
						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	2	1.0	4	0	na	na
Dolgeville (partial)	2,007	3.1	12.6	0.8	159.3	1	0.1	1	1	0.1	6	2	0.2	3
Frankfort	2,466	3.9	13.7	0.9	180.0	4	0.3	4	6	0.4	8	0	na	na
Herkimer	7,295	11.4	34.2	2.2	213.3	43	1.3	68	28	0.8	37	34	1.0	40
Ilion	8,374	13.1	34.2	2.2	244.9	15	0.4	17	27	0.8	33	20	0.6	24
Middleville	543	0.9	4.3	0.3	126.3	1	0.2	1	5	1.2	7	3	0.7	4
Mohawk	2,586	4.0	12.0	0.8	215.5	9	0.8	11	5	0.4	5	9	0.8	11
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	2	0.7	2	2	0.7	2	3	1.0	3
West Winfield	848	1.3	4.8	0.3	176.7	0	na	na	2	0.4	2	1	0.2	1
City														
Little Falls	5,062	7.9	28.8	1.9	175.8	21	0.7	27	10	0.3	14	10	0.3	19
Other														
unknown	na	na	na	na	na	0	na	na	1	na	1	0	na	na
Herkimer County Total						374	0.2	488	309	0.2	424	344	0.2	471
New York State		19,227,088		113342.8	169.6	140,337	1.2	195,572	136,054	1.2	188,384	134,948	1.2	187,182

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	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	47	9,480	0.5	50	9,202	0.5	52	8,873	0.6
Fatal Accidents	0	344	0.0	5	355	1.4	3	329	0.9
Non-Fatal Personal Injury Accidents	25	4,991	0.5	18	4,775	0.4	24	4,676	0.5
Reportable Property Damage Accidents	22	4,145	0.5	27	4,072	0.7	25	3,868	0.6
Manner of Collision									
Single Vehicle Accidents	31	5,138	0.6	32	5,033	0.6	35	4,843	0.7
Multiple Vehicle Accidents	16	4,342	0.4	18	4,169	0.4	17	4,030	0.4
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	0	403	0.0	0	428	0.0	3	432	0.7
A-R Bicycle/Motor Vehicle Accidents	0	97	0.0	0	106	0.0	0	118	0.0
A-R Motorcycle Accidents	2	217	0.9	3	220	1.4	3	191	1.6
Fatalities									
Persons Killed (1)	0	373	0.0	5	381	1.3	4	361	1.1
Drivers Killed	0	239	0.0	5	212	2.4	1	198	0.5
<i>Drinking Drivers</i>	0	215	0.0	5	192	2.6	1	175	0.6
<i>Non-Drinking Drivers</i>	0	24	0.0	0	20	0.0	0	23	0.0
Passengers Killed	0	65	0.0	0	77	0.0	2	64	3.1
Pedestrians Killed	0	62	0.0	0	82	0.0	1	91	1.1
Bicyclists Killed	0	7	0.0	0	10	0.0	0	8	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	28	7,175	0.4	22	6,886	0.3	36	6,810	0.5
Drivers Injured	23	4,593	0.5	18	4,396	0.4	24	4,321	0.6
Passengers Injured	5	2,072	0.2	4	1,979	0.2	10	1,959	0.5
Pedestrians Injured	0	362	0.0	0	360	0.0	2	369	0.5
Bicyclists Injured	0	90	0.0	0	94	0.0	0	107	0.0
Other	0	58	0.0	0	57	0.0	0	54	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**

TABLE 2(P) Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	52	22	3	9	17	1
Sunday	11	7	2	0	2	0
Monday	2	1	0	0	1	0
Tuesday	4	0	0	4	0	0
Wednesday	6	2	0	1	3	0
Thursday	0	0	0	0	0	0
Friday	9	4	0	1	4	0
Saturday	20	8	1	3	7	1

TABLE 3(P) Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	57	100.0	58	100.0	63	100.0
Male	45	78.9	48	82.8	50	79.4
<i>Drinking Drivers</i>	38	66.7	42	72.4	45	71.4
<i>Non-Drinking Drivers</i>	7	12.3	6	10.3	5	7.9
Female	11	19.3	10	17.2	11	17.5
<i>Drinking Drivers</i>	8	14.0	8	13.8	6	9.5
<i>Non-Drinking Drivers</i>	3	5.3	2	3.4	5	7.9
Unknown	1	1.8	0	0.0	2	3.2
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	1	1.8	0	0.0	2	3.2
Drinking Drivers	46	100.0	50	100.0	51	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	7	15.2	8	16.0	9	17.6
Ages 21-29	14	30.4	14	28.0	18	35.3
Ages 30-39	8	17.4	10	20.0	7	13.7
Ages 40-49	9	19.6	10	20.0	13	25.5
Ages 50-59	7	15.2	4	8.0	3	5.9
Age 60 and Over	1	2.2	4	8.0	1	2.0
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	11	100.0	8	100.0	12	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	9.1	0	0.0	2	16.7
Ages 21-29	1	9.1	2	25.0	2	16.7
Ages 30-39	4	36.4	0	0.0	3	25.0
Ages 40-49	1	9.1	4	50.0	1	8.3
Ages 50-59	2	18.2	2	25.0	2	16.7
Age 60 and Over	1	9.1	0	0.0	0	0.0
Unknown Age	1	9.1	0	0.0	2	16.7

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

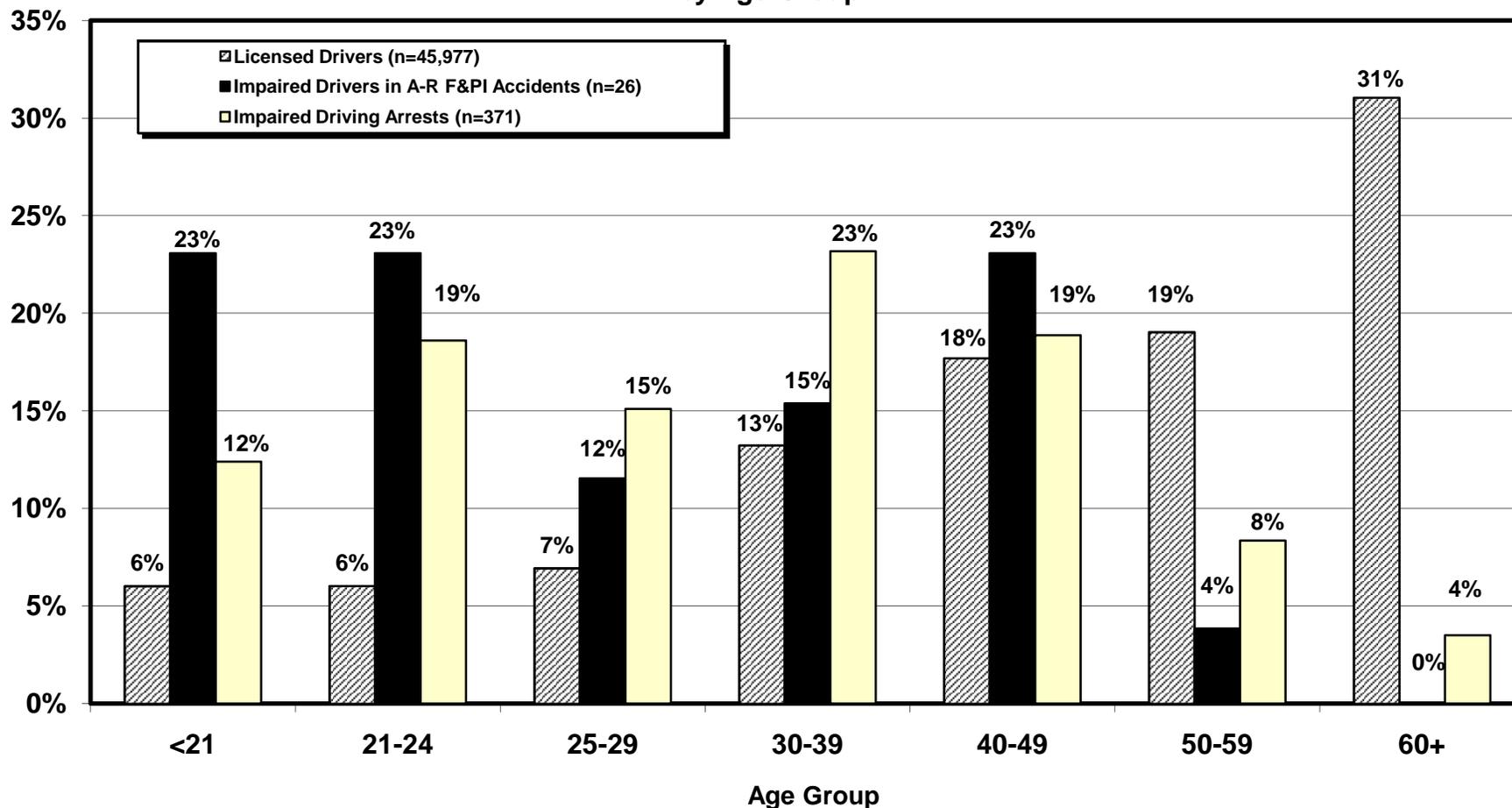
	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	47		50		52	
Driver Inattention/Distracted	3	6.4	1	2.0	4	7.7
Failure to Keep Right	5	10.6	10	20.0	6	11.5
Failure to Yield R.O.W.	2	4.3	4	8.0	1	1.9
Fell Asleep	0	0.0	0	0.0	0	0.0
Following Too Closely	0	0.0	2	4.0	3	5.8
Passing/Lane Violations	3	6.4	4	8.0	2	3.8
Traffic Control Disregarded	3	6.4	2	4.0	0	0.0
Unsafe Speed	18	38.3	18	36.0	20	38.5

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	27	100.0	0	40	100.0	3
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	3.7	0	0	0.0	0
Ages 16-17	3	11.1	0	3	7.5	0
Ages 18-20	3	11.1	0	6	15.0	0
Ages 21-29	6	22.2	0	15	37.5	1
Ages 30-39	5	18.5	0	6	15.0	1
Ages 40-49	4	14.8	0	8	20.0	1
Ages 50-59	2	7.4	0	2	5.0	0
Ages 60-69	2	7.4	0	0	0.0	0
Ages 70 and Over	1	3.7	0	0	0.0	0
Unknown Age	0	0.0	0	0	0.0	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	26	100.0	24	100.0	34	100.0
No Restraint Used	3	11.5	6	25.0	10	29.4
Restraint Used	23	88.5	17	70.8	21	61.8
Unknown	0	0.0	1	4.2	3	8.8
Motorcyclists	2	100.0	3	100.0	3	100.0
No Helmet Used	0	0.0	1	33.3	0	0.0
Helmet Used	2	100.0	2	66.7	3	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 2009
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	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	292	31,729	0.9	253	32,234	0.8	245	28,877	0.8
Fatal Accidents	0	369	0.0	8	379	2.1	3	314	1.0
Non-Fatal Personal Injury Accidents	140	14,405	1.0	108	14,207	0.8	109	13,202	0.8
Reportable Property Damage Accidents	152	16,955	0.9	137	17,648	0.8	133	15,361	0.9
Manner of Collision									
Single Vehicle Accidents	226	19,143	1.2	207	20,115	1.0	171	17,351	1.0
Multiple Vehicle Accidents	66	12,586	0.5	46	12,119	0.4	74	11,526	0.6
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	0	382	0.0	1	369	0.3	2	382	0.5
S-R Bicycle/Motor Vehicle Accidents	0	91	0.0	0	93	0.0	0	121	0.0
S-R Motorcycle Accidents	11	857	1.3	7	854	0.8	7	755	0.9
Fatalities									
Persons Killed (1)	0	406	0.0	11	412	2.7	4	357	1.1
Drivers Killed	0	277	0.0	8	293	2.7	1	237	0.4
<i>Speeding Drivers</i>	0	249	0.0	8	271	3.0	1	211	0.5
<i>Non-Speeding Drivers</i>	0	28	0.0	0	22	0.0	0	26	0.0
Passengers Killed	0	104	0.0	3	90	3.3	3	87	3.4
Pedestrians Killed	0	24	0.0	0	29	0.0	0	31	0.0
Bicyclists Killed	0	1	0.0	0	0	0.0	0	2	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	181	21,137	0.9	146	20,595	0.7	155	19,326	0.8
Drivers Injured	128	14,151	0.9	96	13,818	0.7	110	12,890	0.9
Passengers Injured	53	6,427	0.8	49	6,235	0.8	43	5,853	0.7
Pedestrians Injured	0	383	0.0	1	364	0.3	2	386	0.5
Bicyclists Injured	0	90	0.0	0	90	0.0	0	121	0.0
Other	0	86	0.0	0	88	0.0	0	76	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

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	245	30	57	95	63	0
Sunday	37	5	6	14	12	0
Monday	32	2	8	14	8	0
Tuesday	22	0	10	9	3	0
Wednesday	42	2	14	17	9	0
Thursday	27	6	3	10	8	0
Friday	39	2	10	17	10	0
Saturday	46	13	6	14	13	0

	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	358	100.0	297	100.0	316	100.0
Male	235	65.6	177	59.6	201	63.6
<i>Speeding Drivers</i>	196	54.7	155	52.2	152	48.1
<i>Non-Speeding Drivers</i>	39	10.9	22	7.4	49	15.5
Female	123	34.4	116	39.1	114	36.1
<i>Speeding Drivers</i>	101	28.2	98	33.0	94	29.7
<i>Non-Speeding Drivers</i>	22	6.1	18	6.1	20	6.3
Unknown	0	0.0	4	1.3	1	0.3
<i>Speeding Drivers</i>	0	0.0	2	0.7	0	0.0
<i>Non-Speeding Drivers</i>	0	0.0	2	0.7	1	0.3
Speeding Drivers	297	100.0	255	100.0	246	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	72	24.2	65	25.5	69	28.0
Ages 21-29	80	26.9	66	25.9	70	28.5
Ages 30-39	49	16.5	38	14.9	41	16.7
Ages 40-49	46	15.5	48	18.8	21	8.5
Ages 50-59	32	10.8	19	7.5	27	11.0
Age 60 and Over	18	6.1	17	6.7	18	7.3
Unknown Age	0	0.0	2	0.8	0	0.0
Non-Speeding Drivers	61	100.0	42	100.0	70	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	5	8.2	4	9.5	3	4.3
Ages 21-29	8	13.1	8	19.0	11	15.7
Ages 30-39	11	18.0	4	9.5	7	10.0
Ages 40-49	10	16.4	5	11.9	16	22.9
Ages 50-59	14	23.0	12	28.6	19	27.1
Age 60 and Over	13	21.3	7	16.7	13	18.6
Unknown Age	0	0.0	2	4.8	1	1.4

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

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	292		253		245	
Alcohol Involvement	19	6.5	18	7.1	20	8.2
Driver Inattention/Distracted	6	2.1	5	2.0	6	2.4
Driver Inexperience	7	2.4	7	2.8	3	1.2
Failure to Keep Right	17	5.8	21	8.3	23	9.4
Failure to Yield R.O.W.	0	0.0	4	1.6	2	0.8
Following Too Closely	7	2.4	8	3.2	16	6.5
Passing/Lane Violations	4	1.4	7	2.8	8	3.3
Traffic Control Disregarded	2	0.7	3	1.2	6	2.4

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	157	100.0	1	159	100.0	2
Under Age 4	1	0.6	0	0	0.0	0
Ages 4-6	1	0.6	0	0	0.0	0
Ages 7-15	7	4.5	0	8	5.0	0
Ages 16-17	19	12.1	0	16	10.1	0
Ages 18-20	32	20.4	0	23	14.5	0
Ages 21-29	35	22.3	0	40	25.2	1
Ages 30-39	18	11.5	1	20	12.6	0
Ages 40-49	17	10.8	0	14	8.8	1
Ages 50-59	13	8.3	0	21	13.2	0
Ages 60-69	6	3.8	0	6	3.8	0
Ages 70 and Over	6	3.8	0	11	6.9	0
Unknown Age	2	1.3	0	0	0.0	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	171	100.0	147	100.0	148	100.0
No Restraint Used	13	7.6	20	13.6	16	10.8
Restraint Used	155	90.6	126	85.7	131	88.5
Unknown	3	1.8	1	0.7	1	0.7
Motorcyclists	10	100.0	9	100.0	9	100.0
No Helmet Used	1	10.0	1	11.1	0	0.0
Helmet Used	9	90.0	8	88.9	9	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	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	27	5,426	0.5	27	5,396	0.5	24	5,150	0.5
Fatal Accidents	0	164	0.0	3	184	1.6	2	152	1.3
Non-Fatal Personal Injury Accidents	26	4,727	0.6	19	4,593	0.4	21	4,347	0.5
Reportable Property Damage Accidents	1	535	0.2	5	619	0.8	1	651	0.2
Manner of Collision									
Single Motorcycle Accidents	19	2,318	0.8	18	2,392	0.8	15	2,270	0.7
Multiple Vehicle Accidents	8	3,108	0.3	9	3,004	0.3	9	2,880	0.3
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	74	0.0	0	84	0.0	0	63	0.0
Motorcycle/Bicycle Accidents	0	19	0.0	0	29	0.0	0	28	0.0
Fatalities									
Persons Killed (1)	0	172	0.0	3	188	1.6	2	155	1.3
Drivers Killed	0	162	0.0	3	175	1.7	1	146	0.7
<i>Motorcycle Operators</i>	0	162	0.0	3	175	1.7	1	146	0.7
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	0	0.0	0	0	0.0
Passengers Killed	0	9	0.0	0	8	0.0	1	5	20.0
<i>Motorcycle Passengers</i>	0	9	0.0	0	7	0.0	1	5	20.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	1	0.0	0	0	0.0
Pedestrians Killed	0	1	0.0	0	4	0.0	0	3	0.0
Bicyclists Killed	0	0	0.0	0	1	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)	29	5,503	0.5	25	5,290	0.5	25	5,042	0.5
Drivers Injured	25	4,830	0.5	21	4,674	0.4	23	4,444	0.5
Passengers Injured	4	579	0.7	4	493	0.8	2	505	0.4
Pedestrians Injured	0	71	0.0	0	81	0.0	0	61	0.0
Bicyclists Injured	0	15	0.0	0	28	0.0	0	24	0.0
Other	0	8	0.0	0	14	0.0	0	8	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: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	24	0	3	14	7	0
Sunday	2	0	1	0	1	0
Monday	5	0	0	4	1	0
Tuesday	2	0	0	1	1	0
Wednesday	4	0	1	2	1	0
Thursday	2	0	0	2	0	0
Friday	3	0	0	3	0	0
Saturday	6	0	1	2	3	0

TABLE 3 Motorcycle Operator Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Operators	28	100.0	28	100.0	26	100.0
Male	28	100.0	27	96.4	23	88.5
Female	0	0.0	1	3.6	3	11.5
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	3.6	2	7.1	1	3.8
Ages 21-29	10	35.7	5	17.9	5	19.2
Ages 30-39	5	17.9	3	10.7	3	11.5
Ages 40-49	8	28.6	9	32.1	4	15.4
Ages 50-59	3	10.7	7	25.0	9	34.6
Ages 60 and Over	1	3.6	2	7.1	4	15.4
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Accidents	27		24		24	
Alcohol Involvement	1	3.7	2	8.3	3	12.5
Driver Inattention/Distraction	3	11.1	4	16.7	4	16.7
Driver Inexperience	2	7.4	1	4.2	1	4.2
Failure to Keep Right	2	7.4	5	20.8	2	8.3
Failure to Yield R.O.W.	1	3.7	4	16.7	2	8.3
Following Too Closely	0	0.0	1	4.2	4	16.7
Passing/Lane Violations	2	7.4	1	4.2	3	12.5
Traffic Control Disregarded	0	0.0	0	0.0	1	4.2
Turning Improperly	0	0.0	0	0.0	0	0.0
Unsafe Speed	11	40.7	7	29.2	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						
	2007		2008		2009	
	#	%	#	%	#	%
Age Group	29	100.0	27	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	1	3.4	0	0.0	1	3.8
Ages 16-17	0	0.0	2	7.4	0	0.0
Ages 18-20	1	3.4	0	0.0	1	3.8
Ages 21-29	11	37.9	4	14.8	4	15.4
Ages 30-39	4	13.8	3	11.1	4	15.4
Ages 40-49	8	27.6	6	22.2	4	15.4
Ages 50-59	3	10.3	10	37.0	9	34.6
Ages 60-69	1	3.4	2	7.4	3	11.5
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						
	2007		2008		2009	
	#	%	#	%	#	%
Motorcyclists	29	100.0	27	100.0	26	100.0
No Helmet Used	2	6.9	2	7.4	0	0.0
Helmet Used	24	82.8	25	92.6	25	96.2
Unknown	3	10.3	0	0.0	1	3.8

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
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
2009	2,968	0.9	5,096	0.8

SECTION 5

Ticket Data

HERKIMER COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2007	2008	2009
TOTAL TICKETS ISSUED	19,954	20,328	20,051
SPEED (V&T 1180)	7,255	7,853	6,991
% of total tickets	36.4%	38.6%	34.9%
% convicted on same charge (of adjudicated cases)	49.4%	45.0%	43.7%
SAFETY RESTRAINTS (V&T 1229c)	1,957	1,907	1,862
% of total tickets	9.8%	9.4%	9.3%
% convicted on same charge (of adjudicated cases)	75.6%	74.2%	67.1%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	164	125	186
IMPAIRED DRIVING (V&T 1192)	868	713	646
% of total tickets	4.4%	3.5%	3.2%
Persons Arrested for Impaired Driving	(N=510)	(N=405)	(N=371)
Case adjudicated	85.7%	80.5%	86.0%
Case pending	14.3%	19.5%	14.0%
Adjudicated Cases*	(N=437)	(N=326)	(N=319)
Convicted on original 1192 charge	37.3%	41.7%	43.6%
Convicted on other 1192 charge	54.7%	51.2%	49.5%
Convicted on non-1192 charge	2.8%	5.2%	3.8%
Dismissed/Acquitted/Convicted on charge associated with different event	5.3%	1.8%	3.1%
* 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

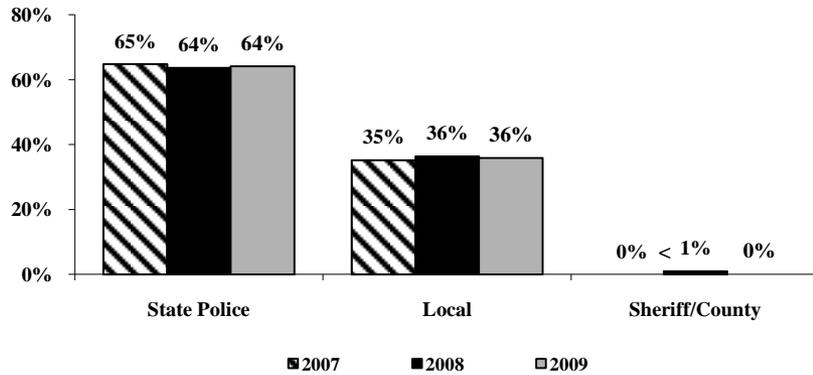
Probation Data for V&T 1192 and 511 Convictions

	2007	2008	2009
Number of Persons Sentenced to Probation	22	42	26
Number of Persons on Probation	93	125	120

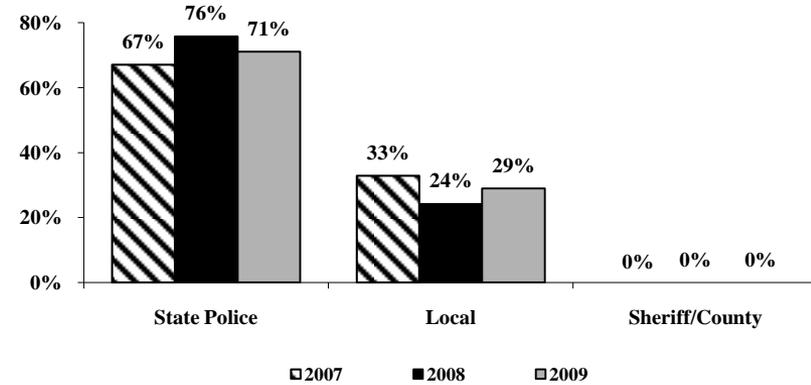
Source: NYS Division of Probation and Correctional Alternatives.

Herkimer County Tickets Issued by TSLED Agencies By Agency Type

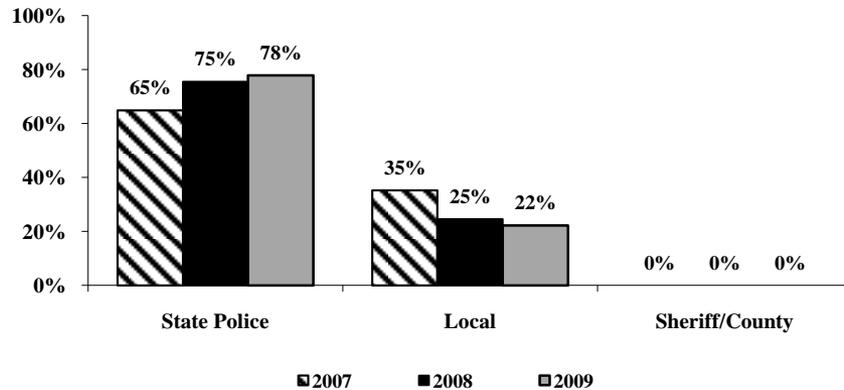
All Tickets



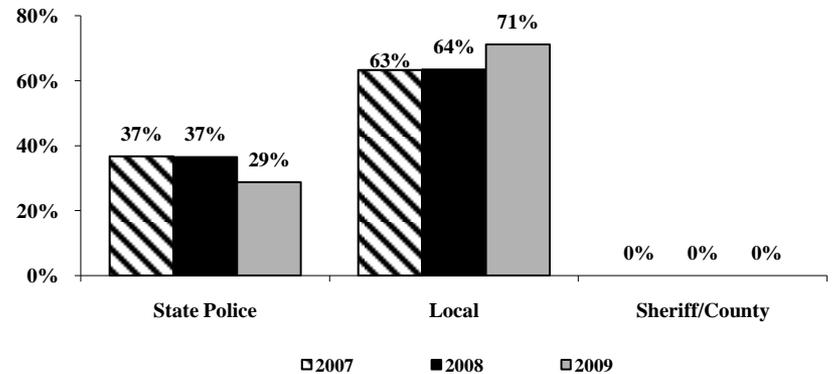
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



HERKIMER COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2007			2008			2009		
		#	% 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	2	0.4	0.2	9	2.1	1.3	11	2.4	1.7
NCIC 02121	speed	28	2.4	0.4	269	14.0	3.4	169	10.9	2.4
	seatbelt	6	0.9	0.3	25	5.4	1.3	44	8.2	2.4
Ilion P.D.	alcohol	113	22.0	13.0	75	17.4	10.5	111	24.6	17.2
NCIC 02122	speed	127	10.9	1.8	234	12.2	3.0	179	11.6	2.6
	seatbelt	136	21.3	6.9	77	16.7	4.0	60	11.2	3.2
Mohawk Village P.D.	alcohol	39	7.6	4.5	41	9.5	5.8	23	5.1	3.6
NCIC 02123	speed	23	2.0	0.3	30	1.6	0.4	58	3.8	0.8
	seatbelt	8	1.3	0.4	1	0.2	0.1	1	0.2	0.1
Herkimer P.D.	alcohol	205	40.0	23.6	150	34.7	21.0	127	28.1	19.7
NCIC 02124	speed	340	29.2	4.7	400	20.9	5.1	246	15.9	3.5
	seatbelt	268	41.9	13.7	148	32.2	7.8	167	31.0	9.0
Dolgeville P.D.	alcohol	17	3.3	2.0	20	4.6	2.8	19	4.2	2.9
NCIC 02125	speed	35	3.0	0.5	66	3.4	0.8	35	2.3	0.5
	seatbelt	15	2.3	0.8	30	6.5	1.6	40	7.4	2.1
Little Falls P.D.	alcohol	49	9.6	5.6	27	6.3	3.8	47	10.4	7.3
NCIC 02129	speed	120	10.3	1.7	201	10.5	2.6	201	13.0	2.9
	seatbelt	120	18.8	6.1	52	11.3	2.7	84	15.6	4.5
Webb Town P.D.	alcohol	18	3.5	2.1	34	7.9	4.8	24	5.3	3.7
NCIC 02167	speed	35	3.0	0.5	70	3.7	0.9	97	6.3	1.4
	seatbelt	1	0.2	0.1	10	2.2	0.5	16	3.0	0.9
Frankfort Town P.D.	alcohol	70	13.6	8.1	76	17.6	10.7	90	19.9	13.9
NCIC 02168	speed	457	39.2	6.3	646	33.7	8.2	560	36.2	8.0
	seatbelt	86	13.4	4.4	117	25.4	6.1	126	23.4	6.8
Totals by Agency Type										
Sheriff and Local	alcohol	513		59.1	432		60.6	452		70.0
	speed	1,165		16.1	1,916		24.4	1,545		22.1
	seatbelt	640		32.7	460		24.1	538		28.9
State Police	alcohol	319		36.8	272		38.1	192		29.7
	speed	6,074		83.7	5,928		75.5	5,437		77.8
	seatbelt	1,313		67.1	1,445		75.8	1,323		71.1
Other <i>incl. HCCC</i>	alcohol	36		4.1	9		1.3	2		0.3
	speed	16		0.2	9		0.1	9		0.1
	seatbelt	4		0.2	2		0.1	1		0.1
County Totals										
	alcohol	868			713			646		
	speed	7,255			7,853			6,991		
	seatbelt	1,957			1,907			1,862		

Source: NYS DMV

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