

CHAUTAUQUA 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 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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Herkimer	Franklin	Montgomery	Columbia	Cattaraugus
Warren	Jefferson	Nassau	Cortland	Chautauqua
	Lewis	New York City: Bronx, Kings, Manhattan, 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
Chautauqua 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	2,979	323,106	0.9	2,853	316,231	0.9	2,766	314,974	0.9
Fatal Accidents	14	1,220	1.1	10	1,160	0.9	16	1,060	1.5
Non-Fatal Personal Injury Accidents	902	139,117	0.6	800	134,894	0.6	778	133,888	0.6
Reportable Property Damage Accidents	2,063	182,769	1.1	2,043	180,177	1.1	1,972	180,026	1.1
Manner of Collision									
Single Vehicle Accidents	1,518	103,286	1.5	1,507	104,790	1.4	1,415	101,080	1.4
Multiple Vehicle Accidents	1,461	219,820	0.7	1,346	211,441	0.6	1,351	213,894	0.6
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	50	15,701	0.3	44	15,620	0.3	45	15,682	0.3
Bicycle/Motor Vehicle Accidents	35	5,535	0.6	20	5,646	0.4	26	5,620	0.5
Motorcycle Accidents	55	5,426	1.0	56	5,396	1.0	47	5,150	0.9
Fatalities									
Persons Killed (1)	18	1,317	1.4	12	1,224	1.0	21	1,148	1.8
Drivers Killed	13	762	1.7	9	669	1.3	13	603	2.2
Passengers Killed	4	231	1.7	2	211	0.9	7	209	3.3
Pedestrians Killed	1	272	0.4	1	302	0.3	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)	1,128	194,255	0.6	1,058	187,160	0.6	1,028	186,034	0.6
Drivers Injured	767	119,314	0.6	710	114,393	0.6	693	112,855	0.6
Passengers Injured	270	53,261	0.5	284	51,120	0.6	264	51,499	0.5
Pedestrians Injured	52	15,472	0.3	43	15,317	0.3	45	15,321	0.3
Bicyclists Injured	33	5,373	0.6	18	5,422	0.3	24	5,405	0.4
Other	6	835	0.7	3	908	0.3	2	954	0.2

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

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle 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
Chautauqua County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2007	2008	2009
Crash Rates			
Crash Rate per 10,000 Population	222.40	213.25	207.19
Crash Rate per 10,000 Licensed Drivers	308.15	298.16	290.43
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	85.56	79.98	78.58
Fatality & Injury Rate per 10,000 Licensed Drivers	118.54	111.82	110.14

TABLE 2 Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	2,766	262	699	987	696	122
Sunday	302	56	67	77	90	12
Monday	420	38	123	149	90	20
Tuesday	391	32	99	160	82	18
Wednesday	369	35	106	125	90	13
Thursday	396	33	98	148	101	16
Friday	487	32	117	200	115	23
Saturday	401	36	89	128	128	20

TABLE 3(P) Police Investigating Agency						
	2007		2008		2009	
	#	%	#	%	#	%
Total	2,537	100.0	2,505	100.0	2,385	100.0
State Police	530	20.9	511	20.4	495	20.8
County Police	831	32.8	829	33.1	789	33.1
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	1,176	46.4	1,165	46.5	1,101	46.2
Unknown	0	0.0	0	0.0	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2007		2008		2009	
	#	%	#	%	#	%
Total	2,979	100.0				
State Routes	1,008	33.8	Data are not available.		Data are not available.	
County Routes	451	15.1				
Town Routes	339	11.4				
Municipal Routes	659	22.1				
Parkways	0	0.0				
Thruway	192	6.4				
Other Interstates	68	2.3				
Unknown	262	8.8				

TABLE 5 Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	4,288	100.0	4,045	100.0	3,914	100.0
Male	2,396	55.9	2,290	56.6	2,138	54.6
Female	1,750	40.8	1,606	39.7	1,655	42.3
Unknown	142	3.3	149	3.7	121	3.1
Under Age 16	5	0.1	2	<0.1	1	<0.1
Ages 16-20	610	14.2	541	13.4	493	12.6
Ages 21-29	814	19.0	758	18.7	757	19.3
Ages 30-39	600	14.0	572	14.1	554	14.2
Ages 40-49	749	17.5	716	17.7	664	17.0
Ages 50-59	645	15.0	613	15.2	628	16.0
Ages 60-69	353	8.2	358	8.9	369	9.4
Ages 70 and Over	361	8.4	329	8.1	318	8.1
Unknown Age	151	3.5	156	3.9	130	3.3

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

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	2,537		2,505		2,385	
Alcohol Involvement*	121	4.8	126	5.0	124	5.2
Backing Unsafely	101	4.0	118	4.7	130	5.5
Driver Inattention/Distraction	491	19.4	396	15.8	408	17.1
Driver Inexperience	60	2.4	59	2.4	61	2.6
Failure to Keep Right	90	3.5	89	3.6	81	3.4
Failure to Yield R.O.W.	339	13.4	320	12.8	302	12.7
Following Too Closely	219	8.6	185	7.4	199	8.3
Passing/Lane Violations	153	6.0	139	5.5	150	6.3
Traffic Control Disregarded	84	3.3	83	3.3	72	3.0
Turning Improperly	75	3.0	67	2.7	61	2.6
Unsafe Speed*	279	11.0	290	11.6	245	10.3

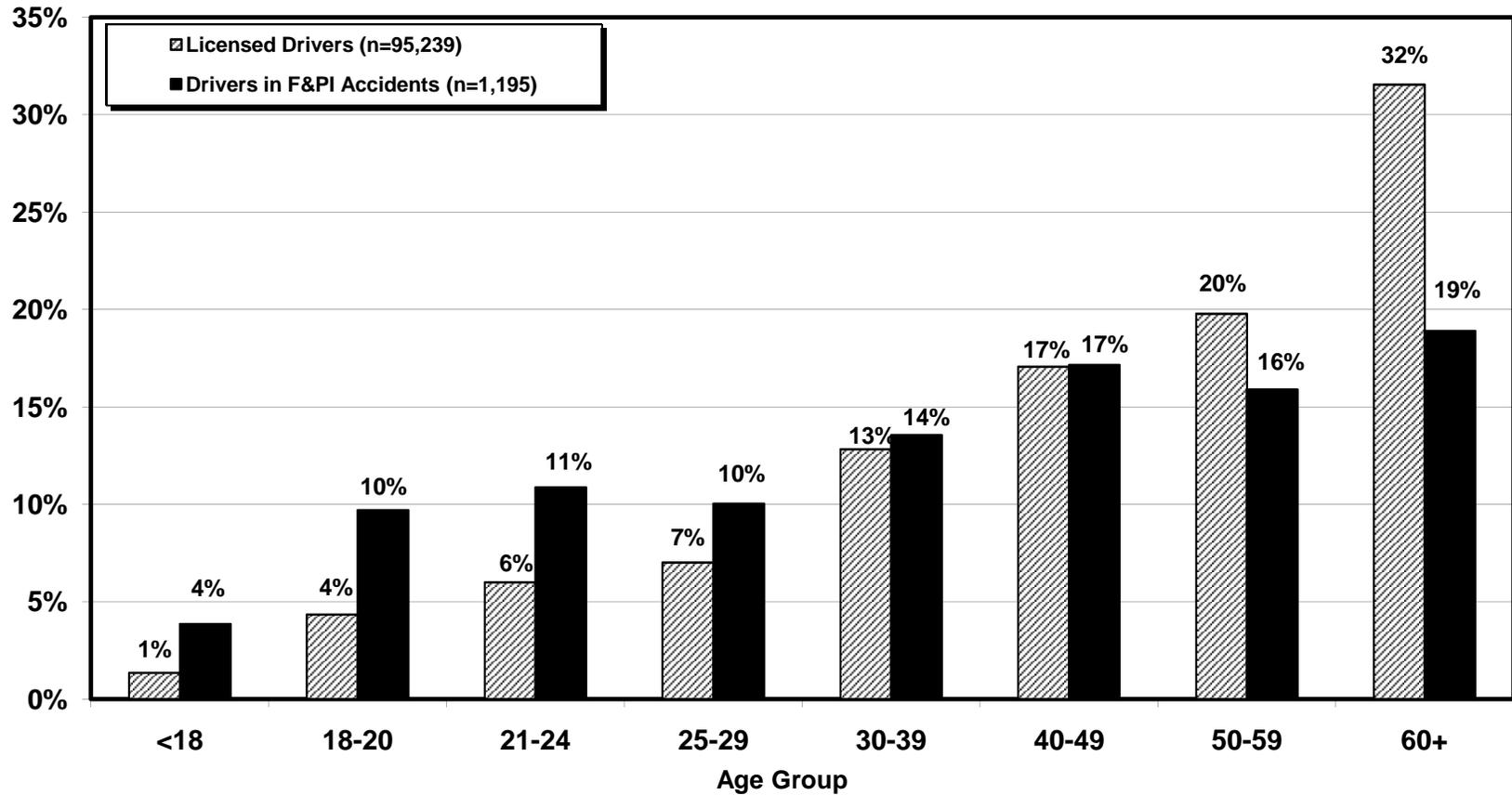
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For 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	1,070	100.0	62	1,049	100.0	70
Under Age 4	8	0.7	1	3	0.3	0
Ages 4-6	12	1.1	2	17	1.6	4
Ages 7-15	53	5.0	15	60	5.7	19
Ages 16-17	62	5.8	4	41	3.9	2
Ages 18-20	115	10.7	11	105	10.0	4
Ages 21-29	194	18.1	9	197	18.8	11
Ages 30-39	130	12.1	1	128	12.2	9
Ages 40-49	147	13.7	3	158	15.1	7
Ages 50-59	153	14.3	8	140	13.3	4
Ages 60-69	79	7.4	2	101	9.6	5
Ages 70 and Over	93	8.7	1	90	8.6	1
Unknown Age	24	2.2	5	9	0.9	4

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	957	100.0	919	100.0	904	100.0
No Restraint Used	98	10.2	85	9.2	74	8.2
Restraint Used	838	87.6	810	88.1	815	90.2
Unknown	21	2.2	24	2.6	15	1.7
Motorcyclists	58	100.0	53	100.0	43	100.0
No Helmet Used	6	10.3	2	3.8	6	14.0
Helmet Used	51	87.9	48	90.6	36	83.7
Unknown	1	1.7	3	5.7	1	2.3
Bicyclists	33	100.0	17	100.0	24	100.0
No Helmet Used	14	42.4	9	52.9	15	62.5
Helmet Used	4	12.1	2	11.8	2	8.3
Unknown	15	45.5	6	35.3	7	29.2

FIGURE 1
Chautauqua 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. 16 drivers in fatal and personal injury accidents were excluded due to unknown age.

**New York State Department of Motor Vehicles
Motor Vehicle Accidents
Chautauqua 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																
Arkwright	1,139	0.8	64.9	2.6	17.5	11	0.2	13	7	0.1	9	5	0.1	7		
Busti	4,466	3.3	102.4	4.1	43.6	32	0.3	50	43	0.4	64	45	0.4	58		
Carroll	3,564	2.6	68.3	2.8	52.2	14	0.2	17	5	0.1	8	6	0.1	6		
Charlotte	1,200	0.9	64.7	2.6	18.5	8	0.1	9	7	0.1	13	10	0.2	17		
Chautauqua	2,878	2.1	119.7	4.8	24.0	25	0.2	35	13	0.1	16	21	0.2	21		
Cherry Creek	616	0.4	45.8	1.8	13.4	10	0.2	12	6	0.1	7	4	0.1	8		
Clymer	1,517	1.1	67.7	2.7	22.4	9	0.1	9	1	<0.1	1	5	0.1	8		
Dunkirk	1,343	1.0	21.7	0.9	61.9	28	1.3	38	25	1.2	35	26	1.2	35		
Ellery	4,254	3.1	115.7	4.7	36.8	18	0.2	22	24	0.2	35	21	0.2	28		
Ellicott	5,419	3.9	93.5	3.8	58.0	49	0.5	67	48	0.5	64	54	0.6	71		
Ellington	1,657	1.2	70.8	2.9	23.4	8	0.1	10	6	0.1	8	5	0.1	5		
French Creek	1,071	0.8	62.5	2.5	17.1	5	0.1	6	13	0.2	19	8	0.1	14		
Gerry	1,916	1.4	60.2	2.4	31.8	21	0.3	31	17	0.3	19	17	0.3	25		
Hanover	3,921	2.9	113.1	4.6	34.7	56	0.5	68	52	0.5	69	42	0.4	66		
Harmony	1,820	1.3	64.8	2.6	28.1	10	0.2	13	6	0.1	6	4	0.1	5		
Kiantone	1,394	1.0	43.4	1.8	32.1	12	0.3	15	13	0.3	17	8	0.2	13		
Mina	1,194	0.9	69.6	2.8	17.2	15	0.2	19	8	0.1	12	8	0.1	13		
North Harmony	2,520	1.8	98.0	4.0	25.7	24	0.2	32	27	0.3	35	22	0.2	28		
Poland	2,422	1.8	73.6	3.0	32.9	27	0.4	31	17	0.2	22	16	0.2	17		
Pomfret	3,952	2.9	88.3	3.6	44.8	49	0.6	68	45	0.5	60	40	0.5	55		
Portland	3,904	2.8	87.2	3.5	44.8	22	0.3	26	21	0.2	28	22	0.3	34		
Ripley	2,673	1.9	90.0	3.6	29.7	14	0.2	20	17	0.2	20	24	0.3	33		
Sheridan	2,530	1.8	87.0	3.5	29.1	24	0.3	27	30	0.3	36	32	0.4	37		
Sherman	851	0.6	60.9	2.5	14.0	8	0.1	9	4	0.1	6	11	0.2	12		
Stockton	1,626	1.2	74.8	3.0	21.7	19	0.3	17	12	0.2	17	12	0.2	13		
Villanova	1,132	0.8	63.3	2.6	17.9	12	0.2	14	4	0.1	6	7	0.1	8		
Westfield	1,746	1.3	92.1	3.7	19.0	24	0.3	28	17	0.2	17	17	0.2	19		

**New York State Department of Motor Vehicles
Motor Vehicle Accidents
Chautauqua 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															
Bemus Point	336	0.2	4.7	0.2	71.5	2	0.4	2	0	na	na	0	na	na	
Brocton	1,501	1.1	9.3	0.4	161.4	5	0.5	5	6	0.6	6	5	0.5	10	
Cassadaga	656	0.5	7.4	0.3	88.6	6	0.8	7	1	0.1	1	1	0.1	1	
Celoron	1,245	0.9	10.9	0.4	114.2	0	na	na	1	0.1	3	3	0.3	9	
Cherry Creek	535	0.4	5.8	0.2	92.2	1	0.2	1	0	na	na	0	na	na	
Falconer	2,446	1.8	14.4	0.6	169.9	9	0.6	12	14	1.0	20	13	0.9	13	
Forestville	740	0.5	6.0	0.2	123.3	0	na	na	2	0.3	2	1	0.2	1	
Fredonia	10,705	7.8	36.2	1.5	295.7	39	1.1	48	32	0.9	39	12	0.3	14	
Lakewood	3,153	2.3	26.3	1.1	119.9	22	0.8	29	19	0.7	29	27	1.0	41	
Mayville	1,733	1.3	15.0	0.6	115.5	2	0.1	3	3	0.2	4	4	0.3	4	
Panama	473	0.3	9.2	0.4	51.4	0	na	na	3	0.3	5	0	na	na	
Sherman	686	0.5	6.5	0.3	105.5	1	0.2	1	2	0.3	2	0	na	na	
Silver Creek	2,860	2.1	14.7	0.6	194.6	13	0.9	14	13	0.9	19	12	0.8	13	
Sinclairville	643	0.5	8.5	0.3	75.6	2	0.2	2	0	na	na	3	0.4	2	
Westfield	3,486	2.5	24.5	1.0	142.3	9	0.4	11	5	0.2	5	5	0.2	7	
Cities															
Dunkirk	12,627	9.2	63.5	2.6	198.9	41	0.6	46	39	0.6	47	47	0.7	63	
Jamestown	30,695	22.4	151.4	6.1	202.7	208	1.4	253	175	1.2	229	167	1.1	213	
Other															
Native American Reservation	22	na	na	na	na	0	na	na	0	na	na	0	na	na	
unknown	na	na	na	na	na	2	na	6	7	na	10	2	1.0	2	
Chautauqua County Total	137,267		2478.5		55.4	916	0.4	1,146	810	0.3	1,070	794	0.3	1,049	
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**

Chautauqua 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	125	9,480	1.3	135	9,202	1.5	127	8,873	1.4
Fatal Accidents	5	344	1.5	4	355	1.1	6	329	1.8
Non-Fatal Personal Injury Accidents	71	4,991	1.4	56	4,775	1.2	58	4,676	1.2
Reportable Property Damage Accidents	49	4,145	1.2	75	4,072	1.8	63	3,868	1.6
Manner of Collision									
Single Vehicle Accidents	83	5,138	1.6	93	5,033	1.8	78	4,843	1.6
Multiple Vehicle Accidents	42	4,342	1.0	42	4,169	1.0	49	4,030	1.2
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	3	403	0.7	2	428	0.5	5	432	1.2
A-R Bicycle/Motor Vehicle Accidents	0	97	0.0	1	106	0.9	3	118	2.5
A-R Motorcycle Accidents	5	217	2.3	1	220	0.5	3	191	1.6
Fatalities									
Persons Killed (1)	6	373	1.6	5	381	1.3	6	361	1.7
Drivers Killed	5	239	2.1	4	212	1.9	6	198	3.0
<i>Drinking Drivers</i>	5	215	2.3	4	192	2.1	6	175	3.4
<i>Non-Drinking Drivers</i>	0	24	0.0	0	20	0.0	0	23	0.0
Passengers Killed	1	65	1.5	1	77	1.3	0	64	0.0
Pedestrians Killed	0	62	0.0	0	82	0.0	0	91	0.0
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)	86	7,175	1.2	69	6,886	1.0	79	6,810	1.2
Drivers Injured	59	4,593	1.3	53	4,396	1.2	52	4,321	1.2
Passengers Injured	23	2,072	1.1	13	1,979	0.7	20	1,959	1.0
Pedestrians Injured	3	362	0.8	2	360	0.6	4	369	1.1
Bicyclists Injured	0	90	0.0	0	94	0.0	3	107	2.8
Other	1	58	1.7	1	57	1.8	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
Chautauqua 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	127	48	7	18	54	0
Sunday	24	12	1	0	11	0
Monday	17	7	1	4	5	0
Tuesday	15	5	0	5	5	0
Wednesday	8	2	1	1	4	0
Thursday	21	5	1	2	13	0
Friday	17	7	0	4	6	0
Saturday	25	10	3	2	10	0

TABLE 3(P) Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	152	100.0	158	100.0	159	100.0
Male	116	76.3	118	74.7	113	71.1
<i>Drinking Drivers</i>	98	64.5	104	65.8	94	59.1
<i>Non-Drinking Drivers</i>	18	11.8	14	8.9	19	11.9
Female	33	21.7	37	23.4	46	28.9
<i>Drinking Drivers</i>	23	15.1	26	16.5	28	17.6
<i>Non-Drinking Drivers</i>	10	6.6	11	7.0	18	11.3
Unknown	3	2.0	3	1.9	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	3	2.0	3	1.9	0	0.0
Drinking Drivers	121	100.0	130	100.0	122	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	16	13.2	16	12.3	18	14.8
Ages 21-29	44	36.4	39	30.0	43	35.2
Ages 30-39	30	24.8	33	25.4	16	13.1
Ages 40-49	20	16.5	23	17.7	22	18.0
Ages 50-59	8	6.6	13	10.0	12	9.8
Age 60 and Over	3	2.5	6	4.6	11	9.0
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	31	100.0	28	100.0	37	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	7	22.6	7	25.0	3	8.1
Ages 21-29	8	25.8	6	21.4	9	24.3
Ages 30-39	3	9.7	1	3.6	8	21.6
Ages 40-49	0	0.0	3	10.7	6	16.2
Ages 50-59	6	19.4	4	14.3	7	18.9
Age 60 and Over	4	12.9	4	14.3	4	10.8
Unknown Age	3	9.7	3	10.7	0	0.0

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

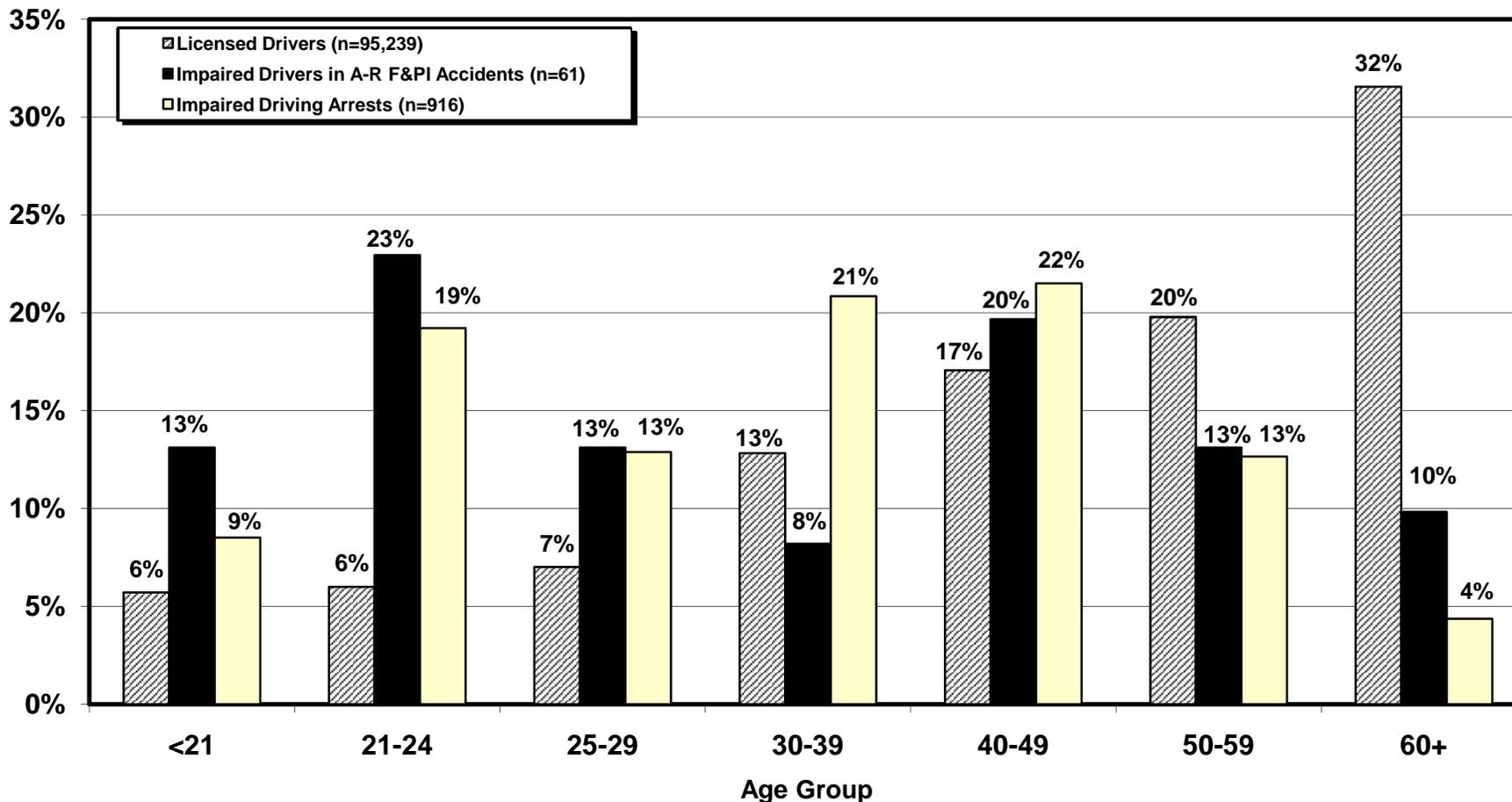
	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	125		135		127	
Driver Inattention/Distracted	12	9.6	8	5.9	7	5.5
Failure to Keep Right	13	10.4	24	17.8	9	7.1
Failure to Yield R.O.W.	5	4.0	6	4.4	6	4.7
Fell Asleep	5	4.0	0	0.0	4	3.1
Following Too Closely	2	1.6	3	2.2	7	5.5
Passing/Lane Violations	10	8.0	7	5.2	13	10.2
Traffic Control Disregarded	9	7.2	6	4.4	7	5.5
Unsafe Speed	30	24.0	40	29.6	37	29.1

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	74	100.0	2	85	100.0	7
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	2	2.4	0
Ages 7-15	1	1.4	0	2	2.4	0
Ages 16-17	4	5.4	0	2	2.4	0
Ages 18-20	11	14.9	0	6	7.1	0
Ages 21-29	16	21.6	0	25	29.4	1
Ages 30-39	15	20.3	0	12	14.1	2
Ages 40-49	11	14.9	1	18	21.2	3
Ages 50-59	7	9.5	0	11	12.9	0
Ages 60-69	2	2.7	0	6	7.1	0
Ages 70 and Over	3	4.1	0	0	0.0	0
Unknown Age	4	5.4	1	1	1.2	1

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	81	100.0	70	100.0	75	100.0
No Restraint Used	32	39.5	26	37.1	14	18.7
Restraint Used	45	55.6	39	55.7	61	81.3
Unknown	4	4.9	5	7.1	0	0.0
Motorcyclists	7	100.0	1	100.0	3	100.0
No Helmet Used	3	42.9	0	0.0	0	0.0
Helmet Used	4	57.1	1	100.0	3	100.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	3	100.0
No Helmet Used	0	0.0	0	0.0	2	66.7
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	1	33.3

FIGURE 1
Chautauqua 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**

Chautauqua 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	290	31,729	0.9	313	32,234	1.0	257	28,877	0.9
Fatal Accidents	3	369	0.8	6	379	1.6	4	314	1.3
Non-Fatal Personal Injury Accidents	134	14,405	0.9	124	14,207	0.9	121	13,202	0.9
Reportable Property Damage Accidents	153	16,955	0.9	183	17,648	1.0	132	15,361	0.9
Manner of Collision									
Single Vehicle Accidents	211	19,143	1.1	236	20,115	1.2	199	17,351	1.1
Multiple Vehicle Accidents	79	12,586	0.6	77	12,119	0.6	58	11,526	0.5
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	1	382	0.3	0	369	0.0	1	382	0.3
S-R Bicycle/Motor Vehicle Accidents	0	91	0.0	0	93	0.0	0	121	0.0
S-R Motorcycle Accidents	8	857	0.9	3	854	0.4	13	755	1.7
Fatalities									
Persons Killed (1)	3	406	0.7	8	412	1.9	4	357	1.1
Drivers Killed	3	277	1.1	6	293	2.0	4	237	1.7
<i>Speeding Drivers</i>	3	249	1.2	6	271	2.2	4	211	1.9
<i>Non-Speeding Drivers</i>	0	28	0.0	0	22	0.0	0	26	0.0
Passengers Killed	0	104	0.0	2	90	2.2	0	87	0.0
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)	170	21,137	0.8	171	20,595	0.8	158	19,326	0.8
Drivers Injured	124	14,151	0.9	116	13,818	0.8	108	12,890	0.8
Passengers Injured	44	6,427	0.7	53	6,235	0.9	50	5,853	0.9
Pedestrians Injured	1	383	0.3	0	364	0.0	0	386	0.0
Bicyclists Injured	0	90	0.0	0	90	0.0	0	121	0.0
Other	1	86	1.2	2	88	2.3	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
Chautauqua County**

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	257	44	70	76	67	0
Sunday	32	13	6	5	8	0
Monday	35	6	11	10	8	0
Tuesday	34	4	6	16	8	0
Wednesday	29	3	9	10	7	0
Thursday	42	8	15	9	10	0
Friday	37	4	7	15	11	0
Saturday	48	6	16	11	15	0

	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	364	100.0	384	100.0	315	100.0
Male	219	60.2	264	68.8	215	68.3
<i>Speeding Drivers</i>	177	48.6	219	57.0	175	55.6
<i>Non-Speeding Drivers</i>	42	11.5	45	11.7	40	12.7
Female	140	38.5	116	30.2	98	31.1
<i>Speeding Drivers</i>	111	30.5	93	24.2	84	26.7
<i>Non-Speeding Drivers</i>	29	8.0	23	6.0	14	4.4
Unknown	5	1.4	4	1.0	2	0.6
<i>Speeding Drivers</i>	2	0.5	0	0.0	1	0.3
<i>Non-Speeding Drivers</i>	3	0.8	4	1.0	1	0.3
Speeding Drivers	290	100.0	312	100.0	260	100.0
Under Age 16	0	0.0	1	0.3	0	0.0
Ages 16-20	70	24.1	69	22.1	59	22.7
Ages 21-29	81	27.9	94	30.1	83	31.9
Ages 30-39	42	14.5	40	12.8	37	14.2
Ages 40-49	44	15.2	43	13.8	33	12.7
Ages 50-59	28	9.7	39	12.5	20	7.7
Age 60 and Over	23	7.9	26	8.3	27	10.4
Unknown Age	2	0.7	0	0.0	1	0.4
Non-Speeding Drivers	74	100.0	72	100.0	55	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	4	5.4	8	11.1	6	10.9
Ages 21-29	12	16.2	5	6.9	14	25.5
Ages 30-39	11	14.9	9	12.5	7	12.7
Ages 40-49	22	29.7	18	25.0	7	12.7
Ages 50-59	10	13.5	13	18.1	15	27.3
Age 60 and Over	12	16.2	15	20.8	5	9.1
Unknown Age	3	4.1	4	5.6	1	1.8

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

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	290		313		257	
Alcohol Involvement	35	12.1	52	16.6	40	15.6
Driver Inattention/Distraction	12	4.1	12	3.8	9	3.5
Driver Inexperience	7	2.4	10	3.2	7	2.7
Failure to Keep Right	12	4.1	19	6.1	11	4.3
Failure to Yield R.O.W.	2	0.7	2	0.6	4	1.6
Following Too Closely	11	3.8	9	2.9	4	1.6
Passing/Lane Violations	16	5.5	9	2.9	15	5.8
Traffic Control Disregarded	5	1.7	10	3.2	7	2.7

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	179	100.0	0	162	100.0	0
Under Age 4	2	1.1	0	0	0.0	0
Ages 4-6	1	0.6	0	0	0.0	0
Ages 7-15	7	3.9	0	11	6.8	0
Ages 16-17	21	11.7	0	11	6.8	0
Ages 18-20	28	15.6	0	29	17.9	0
Ages 21-29	39	21.8	0	36	22.2	0
Ages 30-39	22	12.3	0	27	16.7	0
Ages 40-49	16	8.9	0	24	14.8	0
Ages 50-59	21	11.7	0	14	8.6	0
Ages 60-69	14	7.8	0	9	5.6	0
Ages 70 and Over	8	4.5	0	1	0.6	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	161	100.0	174	100.0	149	100.0
No Restraint Used	26	16.1	30	17.2	19	12.8
Restraint Used	130	80.7	140	80.5	130	87.2
Unknown	5	3.1	4	2.3	0	0.0
Motorcyclists	10	100.0	3	100.0	13	100.0
No Helmet Used	3	30.0	0	0.0	1	7.7
Helmet Used	7	70.0	3	100.0	12	92.3
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
Chautauqua 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	55	5,426	1.0	56	5,396	1.0	47	5,150	0.9
Fatal Accidents	1	164	0.6	0	184	0.0	1	152	0.7
Non-Fatal Personal Injury Accidents	51	4,727	1.1	49	4,593	1.1	42	4,347	1.0
Reportable Property Damage Accidents	3	535	0.6	7	619	1.1	4	651	0.6
Manner of Collision									
Single Motorcycle Accidents	38	2,318	1.6	36	2,392	1.5	32	2,270	1.4
Multiple Vehicle Accidents	17	3,108	0.5	20	3,004	0.7	15	2,880	0.5
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	74	0.0	1	84	1.2	0	63	0.0
Motorcycle/Bicycle Accidents	0	19	0.0	0	29	0.0	1	28	3.6
Fatalities									
Persons Killed (1)	1	172	0.6	0	188	0.0	1	155	0.6
Drivers Killed	1	162	0.6	0	175	0.0	1	146	0.7
<i>Motorcycle Operators</i>	1	162	0.6	0	175	0.0	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	0	5	0.0
<i>Motorcycle Passengers</i>	0	9	0.0	0	7	0.0	0	5	0.0
<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)	59	5,503	1.1	56	5,290	1.1	47	5,042	0.9
Drivers Injured	50	4,830	1.0	46	4,674	1.0	42	4,444	0.9
Passengers Injured	9	579	1.6	9	493	1.8	4	505	0.8
Pedestrians Injured	0	71	0.0	1	81	1.2	0	61	0.0
Bicyclists Injured	0	15	0.0	0	28	0.0	1	24	4.2
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**

Chautauqua 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	47	5	7	21	14	0
Sunday	5	0	1	2	2	0
Monday	5	0	1	1	3	0
Tuesday	2	0	0	2	0	0
Wednesday	8	1	0	4	3	0
Thursday	3	0	0	0	3	0
Friday	11	1	2	6	2	0
Saturday	13	3	3	6	1	0

TABLE 3 Motorcycle Operator Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Operators	55	100.0	54	100.0	47	100.0
Male	52	94.5	50	92.6	44	93.6
Female	3	5.5	4	7.4	3	6.4
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	3.6	1	1.9	2	4.3
Ages 21-29	15	27.3	9	16.7	9	19.1
Ages 30-39	7	12.7	8	14.8	8	17.0
Ages 40-49	11	20.0	9	16.7	12	25.5
Ages 50-59	15	27.3	19	35.2	9	19.1
Ages 60 and Over	5	9.1	8	14.8	7	14.9
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Accidents	52		52		45	
Alcohol Involvement	5	9.6	1	1.9	3	6.7
Driver Inattention/Distracted	6	11.5	6	11.5	4	8.9
Driver Inexperience	5	9.6	8	15.4	7	15.6
Failure to Keep Right	2	3.8	2	3.8	1	2.2
Failure to Yield R.O.W.	7	13.5	5	9.6	8	17.8
Following Too Closely	5	9.6	4	7.7	0	0.0
Passing/Lane Violations	3	5.8	4	7.7	1	2.2
Traffic Control Disregarded	0	0.0	2	3.8	3	6.7
Turning Improperly	1	1.9	1	1.9	0	0.0
Unsafe Speed	8	15.4	3	5.8	13	28.9

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

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

Chautauqua County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2007		2008		2009	
	#	%	#	%	#	%
Age Group	59	100.0	55	100.0	45	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	1.8	0	0.0
Ages 16-17	1	1.7	0	0.0	0	0.0
Ages 18-20	3	5.1	2	3.6	2	4.4
Ages 21-29	16	27.1	8	14.5	8	17.8
Ages 30-39	9	15.3	9	16.4	9	20.0
Ages 40-49	12	20.3	11	20.0	11	24.4
Ages 50-59	14	23.7	16	29.1	8	17.8
Ages 60-69	2	3.4	6	10.9	6	13.3
Ages 70 and Over	2	3.4	2	3.6	1	2.2
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	58	100.0	53	100.0	43	100.0
No Helmet Used	6	10.3	2	3.8	6	14.0
Helmet Used	51	87.9	48	90.6	36	83.7
Unknown	1	1.7	3	5.7	1	2.3

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2005	3,847	1.4	9,610	1.6
2006	4,072	1.4	9,602	1.6
2007	4,306	1.4	9,795	1.6
2008	4,721	1.4	10,022	1.6
2009	4,828	1.4	10,140	1.6

SECTION 5

Ticket Data

CHAUTAUQUA COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2007	2008	2009
TOTAL TICKETS ISSUED	42,242	42,472	41,724
SPEED (V&T 1180)	17,756	16,786	15,461
% of total tickets	42.0%	39.5%	37.1%
% convicted on same charge (of adjudicated cases)	58.0%	52.3%	52.8%
SAFETY RESTRAINTS (V&T 1229c)	2,523	2,698	2,691
% of total tickets	6.0%	6.4%	6.4%
% convicted on same charge (of adjudicated cases)	81.4%	76.5%	76.7%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	250	230	324
IMPAIRED DRIVING (V&T 1192)	1,433	1,735	1,668
% of total tickets	3.4%	4.1%	4.0%
Persons Arrested for Impaired Driving	(N=841)	(N=958)	(N=916)
Case adjudicated	82.9%	79.5%	85.9%
Case pending	17.1%	20.5%	14.1%
Adjudicated Cases*	(N=697)	(N=762)	(N=787)
Convicted on original 1192 charge	41.0%	40.3%	35.7%
Convicted on other 1192 charge	49.2%	54.7%	57.3%
Convicted on non-1192 charge	0.4%	1.1%	0.5%
Dismissed/Acquitted/Convicted on charge associated with different event	9.3%	3.9%	6.5%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, conviction rates are based on drivers who have had at least one offense adjudicated.			

Source: NYS DMV TSLED ticket system.

CHAUTAUQUA COUNTY

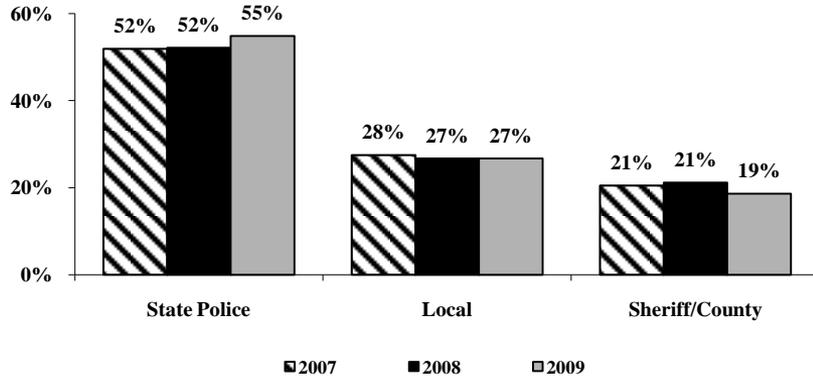
Probation Data for V&T 1192 and 511 Convictions

	2007	2008	2009
Number of Persons Sentenced to Probation	170	207	265
Number of Persons on Probation	263	288	352

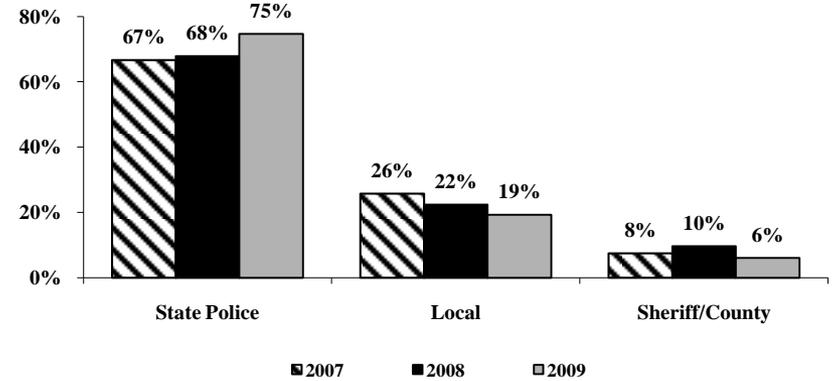
Source: NYS Division of Probation and Correctional Alternatives.

Chautauqua County Tickets Issued by TSLED Agencies By Agency Type

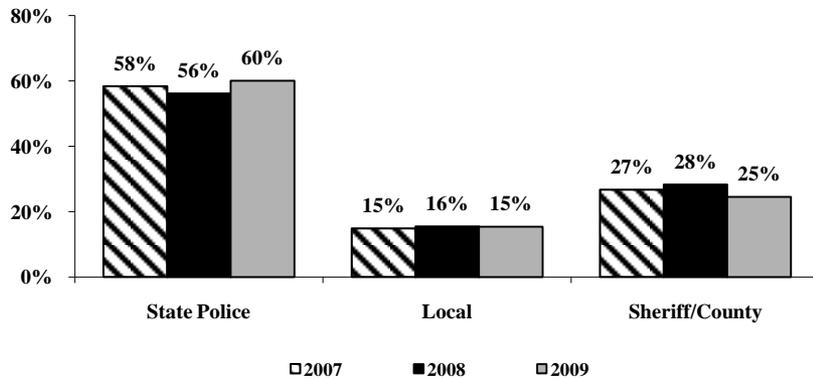
All Tickets



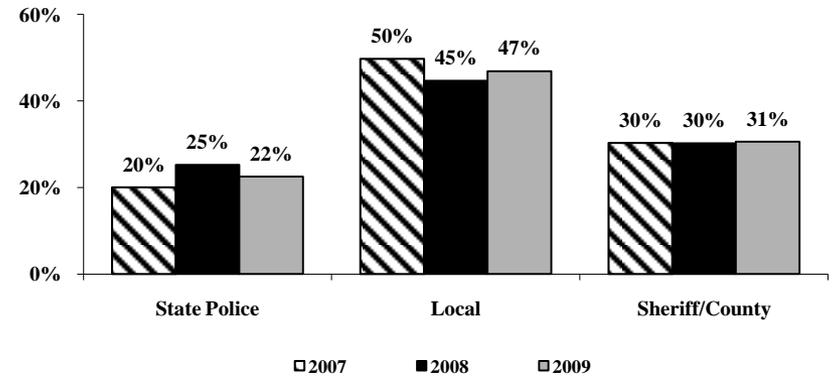
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



CHAUTAUQUA 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
Chautauqua Sheriff NCIC 00600	alcohol	446	40.5	31.1	522	40.7	30.1	504	39.6	30.2
	speed	4,736	64.5	26.7	4,756	64.8	28.3	3,790	61.6	24.5
	seatbelt	189	23.0	7.5	262	30.4	9.7	163	24.7	6.1
Dunkirk P.D. NCIC 00601	alcohol	34	3.1	2.4	31	2.4	1.8	20	1.6	1.2
	speed	125	1.7	0.7	99	1.3	0.6	175	2.8	1.1
	seatbelt	40	4.9	1.6	32	3.7	1.2	65	9.8	2.4
Jamestown P.D. NCIC 00602	alcohol	316	28.7	22.1	367	28.6	21.2	423	33.2	25.4
	speed	409	5.6	2.3	411	5.6	2.4	425	6.9	2.7
	seatbelt	208	25.4	8.2	296	34.4	11.0	260	39.3	9.7
Lakewood-Busti P.D. NCIC 00620	alcohol	65	5.9	4.5	58	4.5	3.3	36	2.8	2.2
	speed	692	9.4	3.9	752	10.2	4.5	686	11.2	4.4
	seatbelt	194	23.7	7.7	137	15.9	5.1	82	12.4	3.0
Vill. of Silver Creek P.D. NCIC 00627	alcohol	38	3.4	2.7	47	3.7	2.7	44	3.5	2.6
	speed	153	2.1	0.9	254	3.5	1.5	262	4.3	1.7
	seatbelt	2	0.2	0.1	8	0.9	0.3	19	2.9	0.7
Fredonia P.D. NCIC 00629	alcohol	30	2.7	2.1	70	5.5	4.0	98	7.7	5.9
	speed	155	2.1	0.9	171	2.3	1.0	89	1.4	0.6
	seatbelt	17	2.1	0.7	24	2.8	0.9	11	1.7	0.4
Westfield Village P.D. NCIC 00632	alcohol	54	4.9	3.8	26	2.0	1.5	45	3.5	2.7
	speed	370	5.0	2.1	383	5.2	2.3	333	5.4	2.2
	seatbelt	19	2.3	0.8	15	1.7	0.6	10	1.5	0.4
Town of Carroll P.D. NCIC 00652	alcohol	11	1.0	0.8	15	1.2	0.9	2	0.2	0.1
	speed	105	1.4	0.6	97	1.3	0.6	47	0.8	0.3
	seatbelt	1	0.1	<0.1	1	0.1	<0.1	0	0.0	0.0
Town of Ellicott P.D. NCIC 00659	alcohol	108	9.8	7.5	145	11.3	8.4	101	7.9	6.1
	speed	594	8.1	3.3	418	5.7	2.5	344	5.6	2.2
	seatbelt	150	18.3	5.9	86	10.0	3.2	51	7.7	1.9
Totals by Agency Type										
Sheriff and Local	alcohol	1,102		76.9	1,281		73.8	1,273		76.3
	speed	7,339		41.3	7,341		43.7	6,151		39.8
	seatbelt	820		32.5	861		31.9	661		24.6
State Police	alcohol	311		21.7	454		26.2	391		23.4
	speed	10,374		58.4	9,436		56.2	9,288		60.1
	seatbelt	1,683		66.7	1,832		67.9	2,009		74.7
Other <i>incl. SUNY & Brocton Vill. Constab. NCIC 00636 ('04)</i>	alcohol	20		1.4	0		0.0	4		0.2
	speed	43		0.2	9		0.1	22		0.1
	seatbelt	20		0.8	5		0.2	21		0.8
County Totals										
	alcohol	1,433			1,735			1,668		
	speed	17,756			16,786			15,461		
	seatbelt	2,523			2,698			2,691		

Source: NYSDMV

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