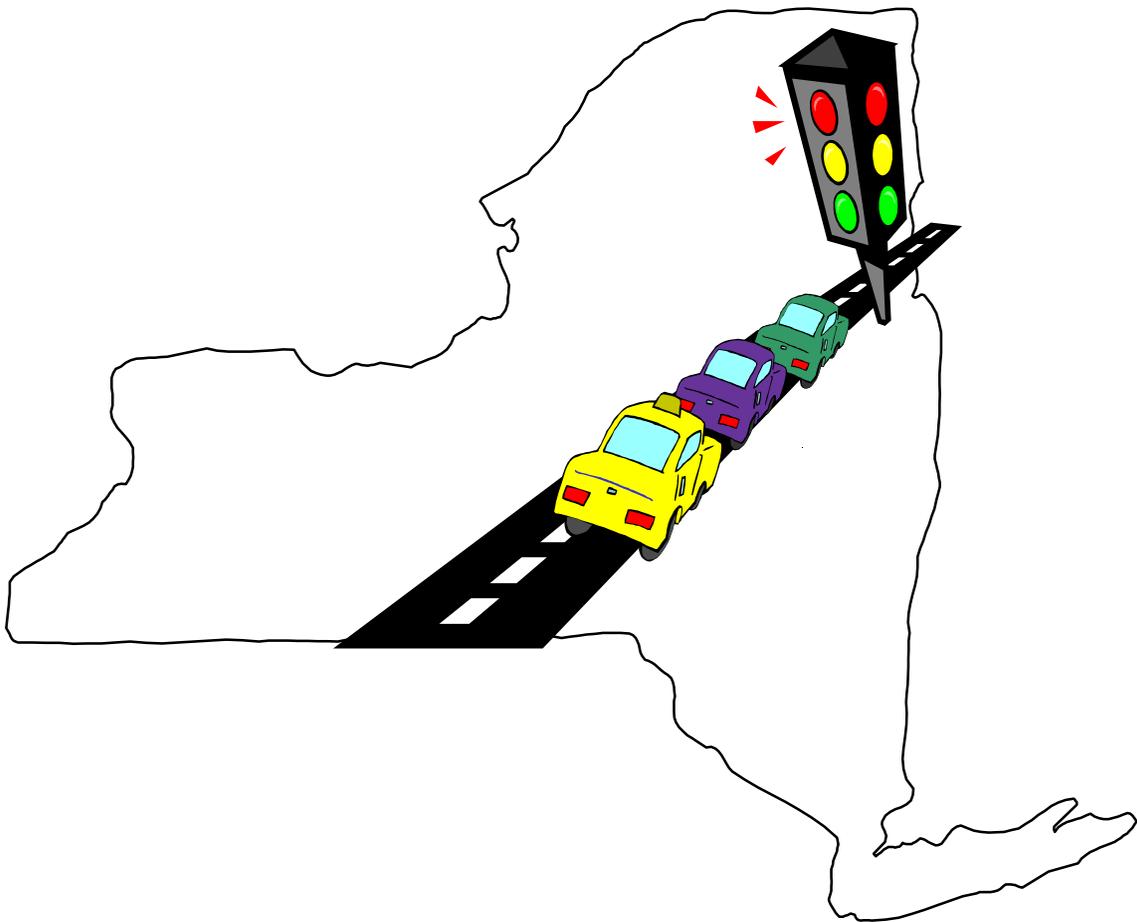


WARREN COUNTY

TRAFFIC SAFETY DATA



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COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 1999-2002. Since 2001 is the most recent year for which crash data are available, the crash data provided cover the years 1998-2001. 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 COUNTY

CRASH DATA

	1998	%	1999	%	2000	%	2001	%
TOTAL CRASHES* (events)	1,639 *		2,026 *		2,080 *		1,673 *	
Fatal	3	0.2	8	0.4	7	0.3	7	0.4
Personal Injury	682	41.6	687	33.9	678	32.6	637	38.1
Property Damage*	954 *	58.2	1,331 *	65.7	1,395 *	67.1	1,029 *	61.5
SELECTED CRASH TYPES (events)								
Pedestrian crashes	29	1.8	29	1.4	24	1.2	15	0.9
Bicycle crashes	32	2.0	29	1.4	28	1.3	27	1.6
Motorcycle crashes	42	2.6	54	2.7	47	2.3	49	2.9
TOTAL FATALITIES (persons)	3		8		8		7	
Drivers	2	66.7	8	100	6	75.0	4	57.1
Passengers	1	33.3	0	0.0	1	12.5	2	28.6
Pedestrians	0	0.0	0	0.0	1	12.5	1	14.3
Bicyclists	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL INJURIES** (persons)	977		988		936		911	
Drivers	575	58.9	595	60.2	618	66.0	582	63.9
Passengers	341	34.9	333	33.7	263	28.1	285	31.3
Pedestrians	28	2.9	28	2.8	24	2.6	15	1.6
Bicyclists	33	3.4	29	2.9	28	3.0	25	2.7

* Prior to October 1997, by law the DMV could not record property damage crashes on its file unless at least one motorist involved in the crash submitted a report, even if a police accident report was filed. The most direct impact of this change in criteria was a large increase in the number of property damage only crashes; the effect is also reflected in the total number of crashes and the total number of occupants involved in crashes.

** Police-reported crashes only.

Note: Totals may not equal the sum of the parts due to missing data.

Source: 1998-2000 NYSDMV county MV-144A, Table 1, and special county MV-144A on motorcycle crashes, Table 1.
2001 YNSDMV AIS Data Base.

WARREN COUNTY
CRASH AND FATALITY & INJURY RATES

	1998	1999	2000	2001
CRASH RATES				
Crash Rate per 10,000 Population	267.54	329.75	328.58	261.72
Crash Rate per 10,000 Licensed Drivers	350.46	429.78	429.49	341.54
FATALITY & INJURY RATES				
Fatality & Injury Rate per 10,000 Population	163.89	165.20	154.50	144.55
Fatality & Injury Rate per 10,000 Licensed Drivers	214.68	215.32	201.94	188.63
MEAN SEVERITY OF INJURY (MSI)	1.390	1.401	1.350	1.426

Source: NYSDMV county 144As, Table 1, Table 2, and Table 19.
 NYSDMV driver's license file.
 U.S. Census Bureau Redistricting Data.

WARREN COUNTY

SELECTED CONTRIBUTING FACTORS IN CRASHES*

	1998	%	1999	%	2000	%	2001	%
Total Crashes	1,530		1,914		1,938		1,597	
Alcohol involvement	80	5.2	94	4.9	106	5.5	105	6.6
Unsafe speed	163	10.7	227	11.9	199	10.3	163	10.2
Driver inattention/distraction**	255	16.7	273	14.3	273	14.1	143	9.0
Failure to yield right-of-way	291	19.0	319	16.7	313	16.2	259	16.2
Following too closely	210	13.7	244	12.7	245	12.6	207	13.0
Improper passing/lane usage	93	6.1	104	5.4	96	5.0	76	4.8
Traffic control disregarded	76	5.0	67	3.5	76	3.9	60	3.8
Unsafe lane changing	37	2.4	46	2.4	57	2.9	44	2.8

* Police-reported crashes only.

** Driver distraction was added to Police Accident Report Form MV-104, effective 7/01. Because older versions may continue to be used, driver distraction is underreported.

Note: Not all crashes have a contributing factor reported, and many crashes have multiple factors reported.

Source: 1998-2000 NYSDMV county MV-144A, Table 13(P).
2001 NYSDMV AIS Data Base.

WARREN COUNTY

REPORTED SAFETY RESTRAINT USE IN CRASHES*

	1998		1999		2000		2001	
	All Occupants %	K&A Occupants %						
	3,971	72	4,780	60	4,599	41	3,940	65
No restraint used	5.2	30.6	4.5	33.3	4.0	19.5	3.8	21.5
Restraint used	89.8	63.9	91.7	63.3	94.4	75.6	89.2	73.8
Restraint use unspecified	5.0	5.6	3.8	3.3	1.6	4.9	7.1	4.6

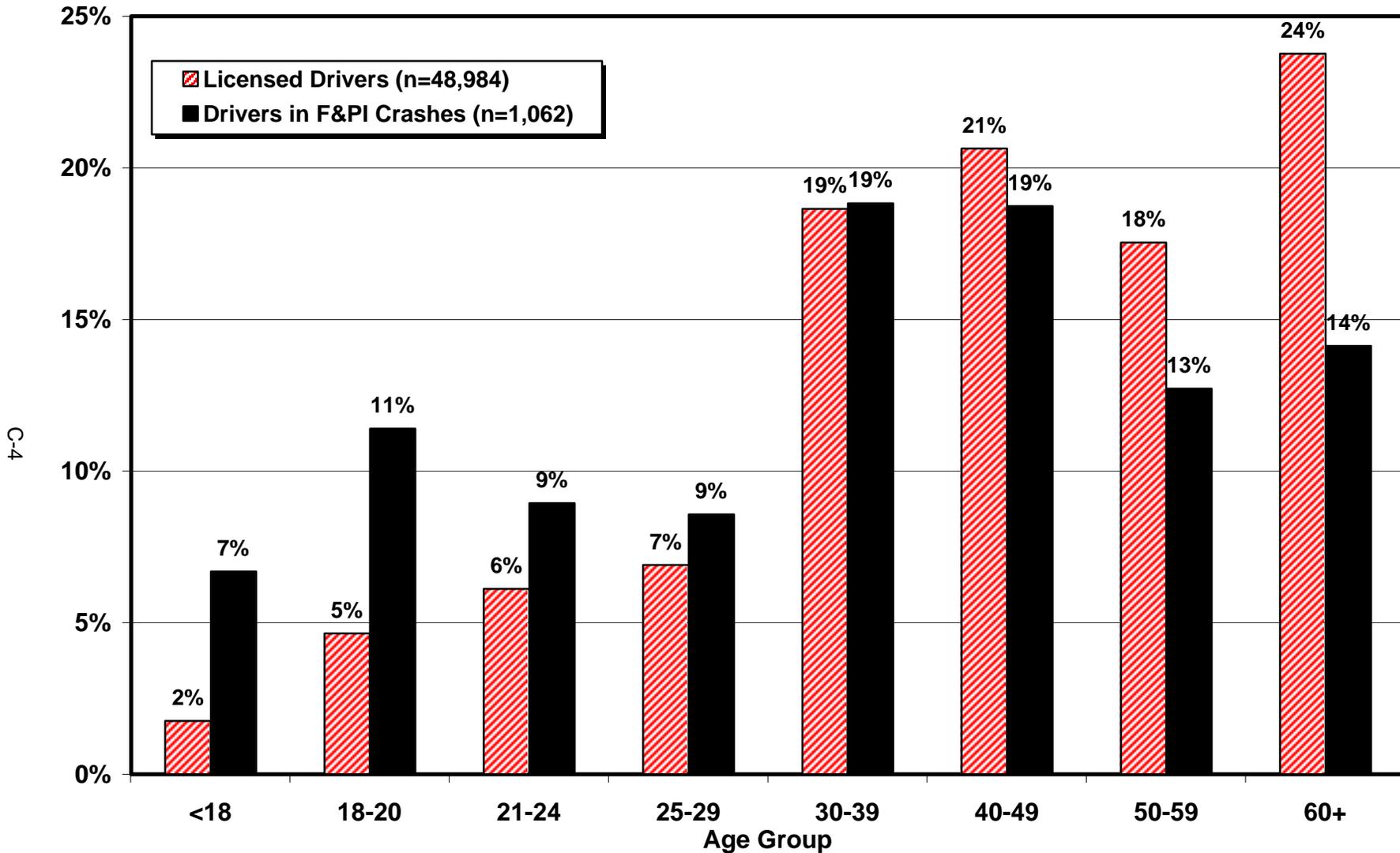
* Police-reported crashes only.

Note: "K and A" denote occupants killed or seriously injured in a crash.

Source: 1998-2000 NYSDMV county MV-144A, Table 29(P).
2001 NYSDMV AIS Data Base.

Warren County 2001

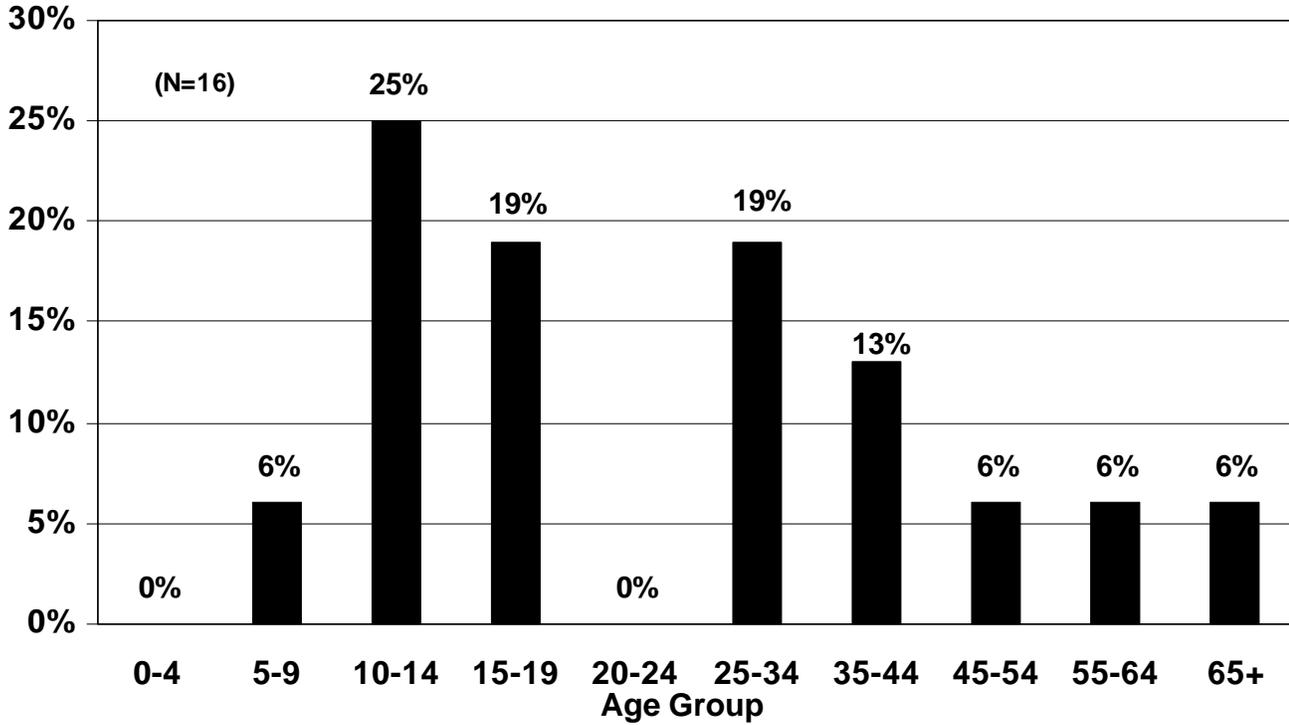
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Crashes by Age Group



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal injury crashes than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury crashes.

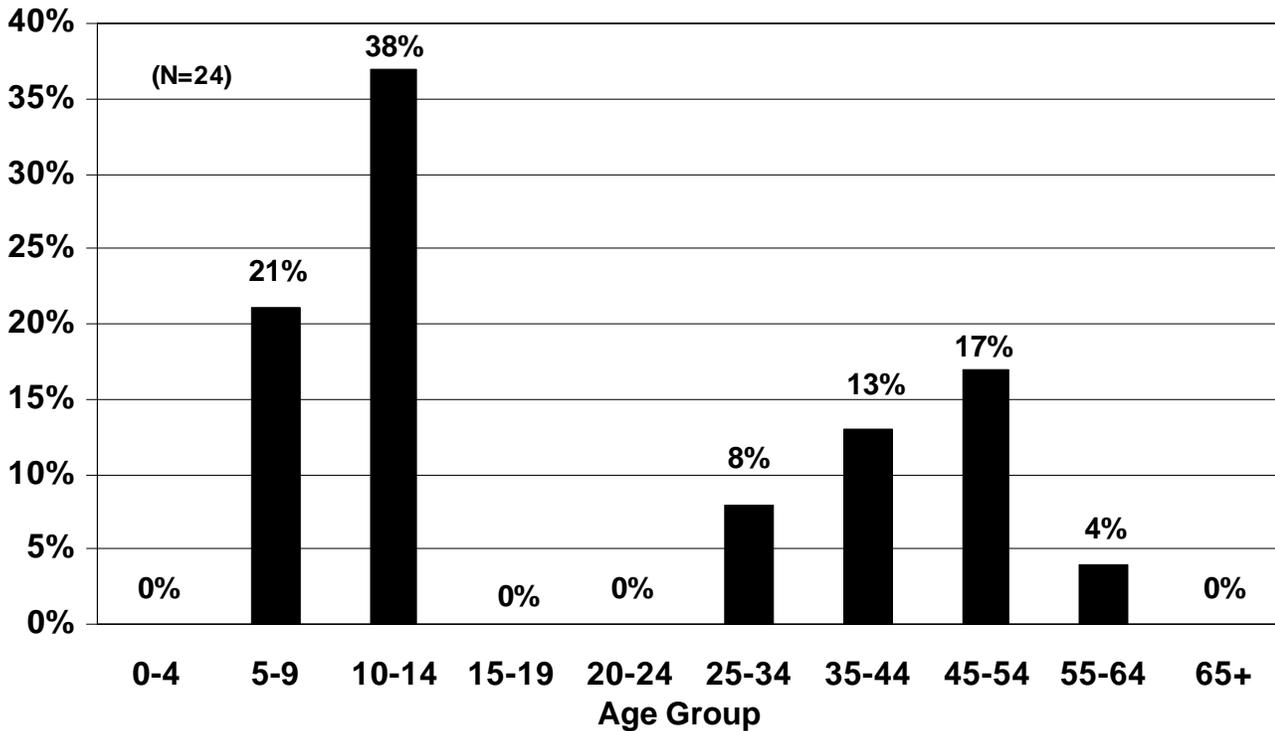
Source: NYSDMV driver's license file and NYSDMV AIS Data Base.

**Warren County 2001
Pedestrians Killed or Injured by Age Group**



Source: NYSDMV AIS Data Base.

**Warren County 2001
Bicyclists Killed or Injured by Age Group**



Source: NYSDMV AIS Data Base.

WARREN COUNTY

ALCOHOL-RELATED CRASH DATA*

	1998	1999	2000	2001
TOTAL CRASHES (events)	1,530	1,914	1,938	1,597
Alcohol-related crashes	81	94	110	108
% of total crashes	5.3	4.9	5.7	6.8
FATAL CRASHES (events)	3	8	7	7
Alcohol-related fatal crashes	0	2	0	1
% of fatal crashes	0.0	25.0	0.0	14.3
PERSONAL INJURY CRASHES (events)	662	669	654	633
Alcohol-related injury crashes	49	45	59	66
% of injury crashes	7.4	6.7	9.0	10.4
TOTAL FATALITIES (persons)	3	8	8	7
Alcohol-related fatalities	0	2	0	1
% of total fatalities	0.0	25.0	0.0	14.3
TOTAL INJURIES (persons)	977	988	936	911
Alcohol-related injuries	71	68	66	85
% of total injuries	7.3	6.9	7.1	9.3

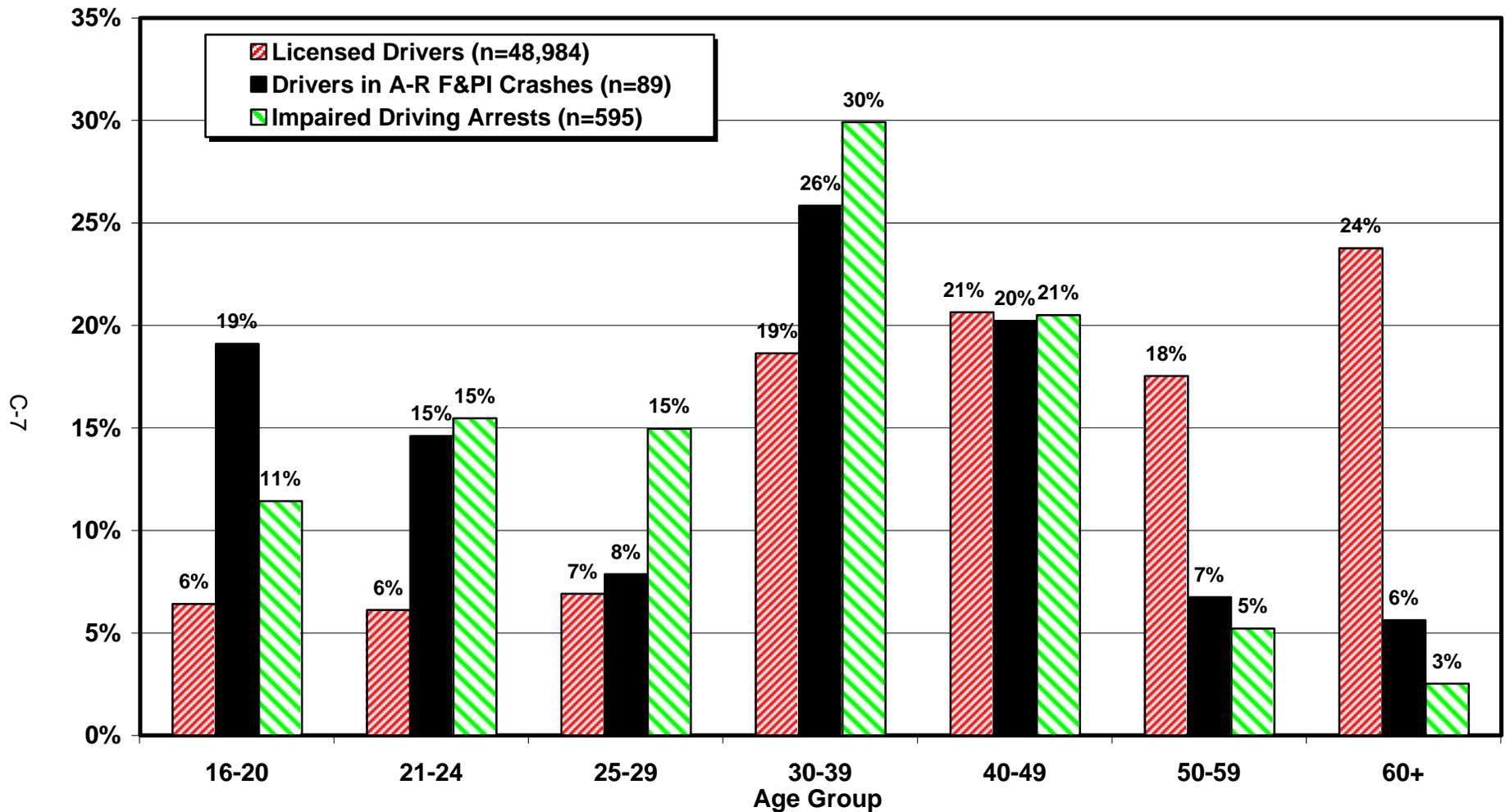
* Police-reported crashes only.

Note: Data presented in Table C-1 include all reportable crashes.

Source: 1998-2000 NYSDMV county MV-144A, Table 1 and the DMV Office of Data Processing.
2001 NYSDMV AIS Data Base.

Warren County 2001

Licensed Drivers, Drivers Involved in Alcohol-Related Fatal and Personal Injury Crashes, and Drivers Arrested for Impaired Driving by Age Group



Note: In interpreting these data, any age group with a greater percentage of drivers involved in alcohol-related fatal and personal injury crashes than licensed drivers indicates that this age group is overrepresented in these crashes. Similarly, any age group with a greater percentage of drivers arrested for impaired driving than licensed drivers indicates that this age group is overrepresented in impaired driving arrests.

Source: NYSDMV driver's license file, AIS Data Base, and TSLE&D ticket system. Arrest data compiled by ITSMR.

WARREN COUNTY

TSLE&D TICKETS ISSUED AND CONVICTION RATES FOR SELECTED V&T VIOLATIONS

VIOLATION	1999	2000	2001	2002
SPEED (V&T 1180)	5,687	6,116	5,501	6,342
% of total tickets	31.4	31.6	30.9	30.0
% convicted on same charge	61.0	66.6	57.4	48.9
SAFETY RESTRAINTS (V&T 1229c)	2,488	1,800	1,461	2,210
% of total tickets	13.8	9.3	8.2	10.4
% convicted on same charge	84.0	87.6	79.7	70.0
IMPAIRED DRIVING (V&T 1192)	745	744	745	867
% of total tickets	4.1	3.8	4.2	4.1
PERSONS ARRESTED*	568	600	595	662
% arrested as result of patrol activity**	87.5	83.0	78.8	87.0
% arrested as result of crash	11.4	15.3	19.3	11.3
% arrested as result of <i>other means</i> ***	1.1	6.7	1.9	1.7
TOTAL TICKETS FOR ALL V&T VIOLATIONS	18,088	19,338	17,794	21,163

* The number of persons arrested is less than the number of tickets issued as some agencies issue separate tickets for 1192.2 and 1192.3, while others issue a combined 1192.23.

** Includes patrol, radar, road checks

*** Includes scales, plane, VASCAR

Source: NYS DMV TSLE&D ticket system.

WARREN COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates TSLE&D Agencies

	1999	2000	2001	2002
Persons Arrested	(N=568)	(N=600)	(N=596)	(N=662)
Case adjudicated	98.2%	94.0%	88.1%	94.6%
Case pending	1.8%	6.0%	11.9%	5.4%
Disposition of Adjudicated Cases*	(N=558)	(N=564)	(N=525)	(N=626)
<i>Convicted on Alcohol Charge</i>	89.4%	89.9%	93.7%	91.5%
Convicted on original alcohol charge	21.3%	16.8%	19.4%	15.5%
Convicted on reduced alcohol charge	50.5%	52.0%	57.3%	58.1%
Convicted on other alcohol charge	17.6%	21.1%	17.0%	17.9%
<i>Convicted on Non-Alcohol Charge</i>	2.9%	3.9%	2.9%	4.2%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	7.7%	6.2%	3.4%	4.3%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, this includes drivers who have had at least one offense adjudicated.				

Source: Compiled by Institute for Traffic Safety Management and Research with data obtained from TSLE&D.

WARREN COUNTY

DWI/AI Probation Data

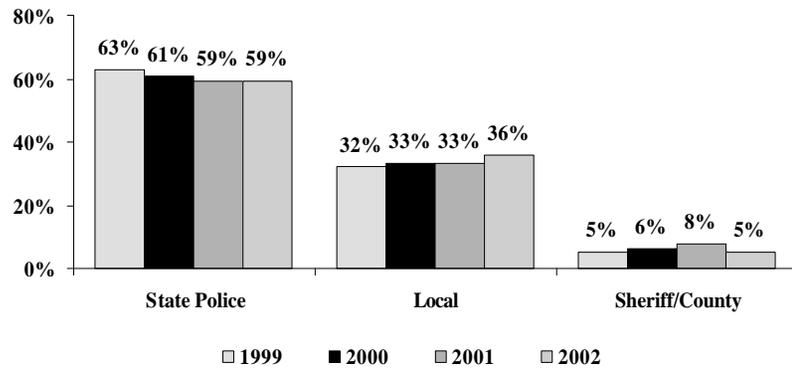
	1999	2000	2001	2002
Number of Persons Sentenced to Probation	95	69	79	78
Number of Persons on Probation*	200	208	240	169

* It should be noted that since the manner in which active probation cases were identified was adjusted in 2002, caution is advised when comparing the 2002 data with the data from earlier years.

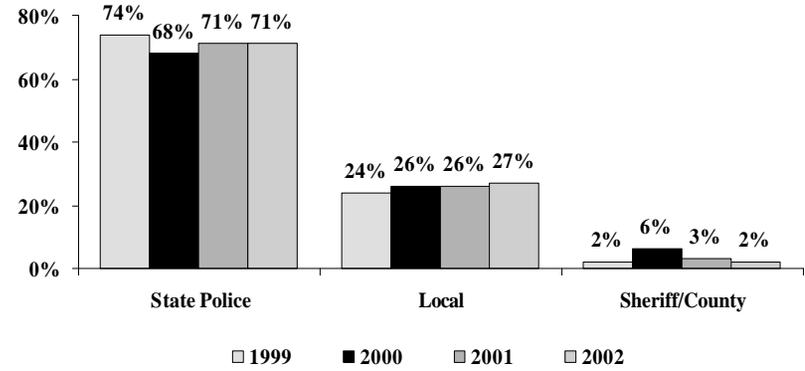
Source: NYS Division of Probation and Correctional Alternatives.

Ulster County V&T Tickets Issued by TSLE&D Agencies By Agency Type

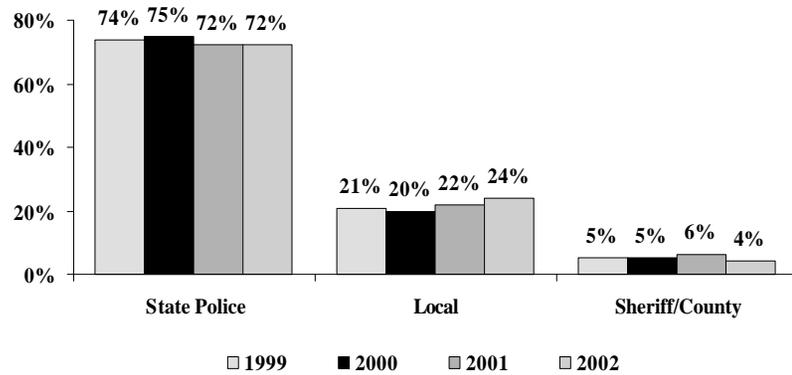
All Tickets



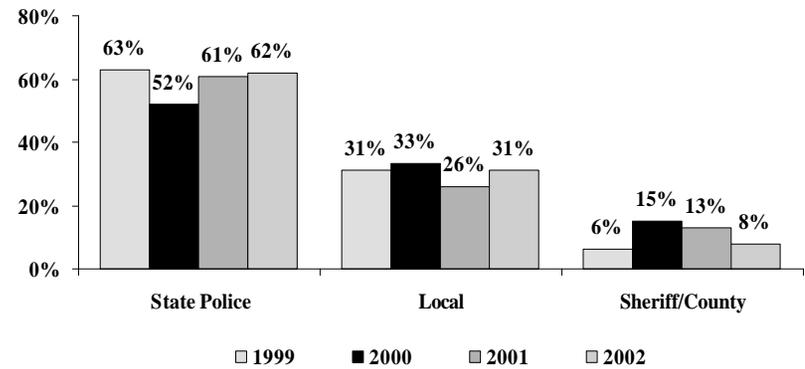
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



WARREN COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		1999			2000			2001			2002		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Warren Sheriff NCIC 05600	alcohol	358	66.1	48.1	298	63.3	40.3	316	64.4	42.5	408	66.9	47.1
	speed	494	41.5	8.7	582	60.1	9.5	333	64.7	6.1	565	72.1	8.9
	seatbelt	164	12.7	6.6	171	25.9	9.5	73	16.9	5.0	176	25.8	8.0
Glens Falls P.D NCIC 05601	alcohol	184	33.9	24.7	173	36.7	23.4	175	35.6	23.5	202	33.1	23.3
	speed	692	58.2	12.2	387	39.9	6.3	181	35.1	3.3	218	27.8	3.4
	seatbelt	1,127	87.3	45.3	489	74.1	27.1	359	83.1	24.8	506	74.2	22.9
Bolton Town P.D NCIC 05650	alcohol	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
	speed	3	0.3	0.1	0	0.0	0.0	1	0.2	<0.1	1	0.1	<0.1
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Totals by Agency Type													
Sheriff and Local	alcohol	542		72.8	471		63.7	491		66.0	610		70.4
	speed	1,189		20.9	969		15.8	515		9.4	784		12.4
	seatbelt	1,291		51.9	660		36.6	432		29.8	682		30.9
State Police	alcohol	203		27.2	264		35.7	253		34.0	257		29.6
	speed	4,498		79.1	5,147		84.1	4,972		90.6	5,550		87.5
	seatbelt	1,197		48.1	1,137		63.1	1,018		70.2	1,515		68.6
Other incl. Park Police	alcohol	0		0.0	4		0.5	0		0.0	0		0.0
	speed	0		0.0	6		0.1	0		0.0	7		0.1
	seatbelt	0		0.0	5		0.3	0		0.0	13		0.6
County Totals													
	alcohol	745			739			744			867		
	speed	5,687			6,122			5,487			6,341		
	seatbelt	2,488			1,802			1,450			2,210		

Source: NYSDMV