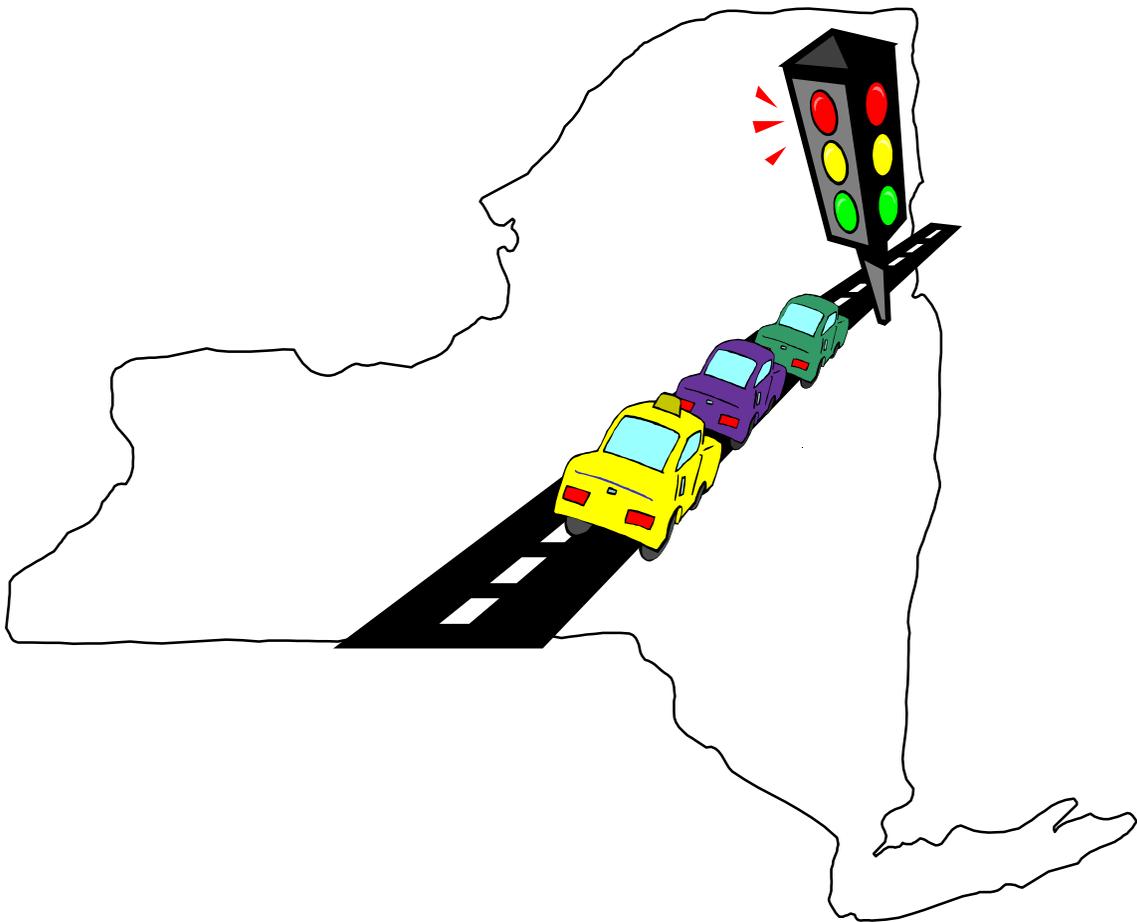


WARREN COUNTY

TRAFFIC SAFETY DATA



Prepared by

Institute for Traffic Safety Management and Research

80 Wolf Road, Suite 607, Albany, NY 12205-2604

Phone 518-453-0291 . FAX 518-453-0298

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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 2000-2003. Since 2002 is the most recent year for which crash data are available, the crash data provided cover the years 1999-2002. 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

Institute for Traffic Safety Management and Research

80 Wolf Road, Suite 607
Albany, New York 12205
Telephone: 518-453-0291

Contact Person: Sandra Fuller

E-Mail: sfuller@itsmr.org

OR

Governor's Traffic Safety Committee

NYS Department of Motor Vehicles
Empire State Plaza
Albany, New York 12228
Telephone: 518-474-5111

Contact Your GTSC Representative

Jennifer Hogan

518-473-7786

jhoga1@dmv.state.ny.us

Renee Barchitta

518-473-6786

rbarc@dmv.state.ny.us

Brad Swartz

518-474-9830

bswar@dmv.state.ny.us

Rich Devlin

518-486-4221

rdevl@dmv.state.ny.us

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WARREN COUNTY

CRASH DATA

	1999	%	2000	%	2001	%	2002	%
TOTAL CRASHES* (events)	2,026		2,080		1,673 *		1,031 *	
Fatal	8	0.4	7	0.3	7	0.4	5	0.5
Personal Injury	687	33.9	678	32.6	637	38.1	669	64.9
Property Damage*	1,331	65.7	1,395	67.1	1,029 *	61.5	357 *	34.6
SELECTED CRASH TYPES (events)								
Pedestrian crashes	29	1.4	24	1.2	15	0.9	23	2.2
Bicycle crashes	29	1.4	28	1.3	27	1.6	15	1.5
Motorcycle crashes	54	2.7	47	2.3	49	2.9	59	5.7
TOTAL FATALITIES (persons)	8		8		7		7	
Drivers	8	100	6	75.0	4	57.1	2	28.6
Passengers	0	0.0	1	12.5	2	28.6	5	71.4
Pedestrians	0	0.0	1	12.5	1	14.3	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL INJURIES** (persons)	988		936		911		900	
Drivers	595	60.2	618	66.0	582	63.9	585	65.0
Passengers	333	33.7	263	28.1	285	31.3	275	30.6
Pedestrians	28	2.8	24	2.6	15	1.6	23	2.6
Bicyclists	29	2.9	28	3.0	25	2.7	15	1.7

* Starting in October 1997, the DMV recorded property damage only crashes that were reported by police but had no motorist report submitted. This policy was rescinded in mid 2001; the most direct impact of this change was a large decrease 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: 1999-2000 NYSDMV county MV-144A, Table 1, and special county MV-144A on motorcycle crashes, Table 1.
2001-2002 YNSDMV AIS Data Base.

WARREN COUNTY
CRASH AND FATALITY & INJURY RATES

	1999	2000	2001	2002
CRASH RATES				
Crash Rate per 10,000 Population	329.75	328.58	261.72*	160.94*
Crash Rate per 10,000 Licensed Drivers	429.78	429.49	341.54*	206.46*
FATALITY & INJURY RATES				
Fatality & Injury Rate per 10,000 Population	165.20	154.50	144.55	150.17
Fatality & Injury Rate per 10,000 Licensed Drivers	215.32	201.94	188.63	192.65
MEAN SEVERITY OF INJURY (MSI)	1.401	1.350	1.426	1.381

* Starting in October 1997, the DMV recorded property damage only crashes that were reported by police but had no motorist report submitted. This policy was rescinded in mid 2001; the most direct impact of this change was a large decrease in the number of property damage only crashes; the effect is also reflected in the crash rates per 10,000 population and 10,000 licensed drivers.

Source: 1999-2000 NYSDMV county 144A, Table 1, Table 2, and Table 19.
2001-2002 NYSDMV AIS Data Base.
NYSDMV driver's license file.
U.S. Census Bureau Redistricting Data.

WARREN COUNTY

SELECTED CONTRIBUTING FACTORS IN CRASHES*

	1999	%	2000	%	2001	%	2002	%
Total Crashes	1,914		1,938		1,597		724	
Alcohol involvement	94	4.9	106	5.5	105	6.6	56	7.7
Unsafe speed	227	11.9	199	10.3	163	10.2	86	11.9
Driver inattention/distraction**	273	14.3	273	14.1	143	9.0	105	14.5
Failure to yield right-of-way	319	16.7	313	16.2	259	16.2	158	21.8
Following too closely	244	12.7	245	12.6	207	13.0	102	14.1
Improper passing/lane usage	104	5.4	96	5.0	76	4.8	26	3.6
Traffic control disregarded	67	3.5	76	3.9	60	3.8	31	4.3
Unsafe lane changing	46	2.4	57	2.9	44	2.8	11	1.5

* 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: 1999-2000 NYSDMV county MV-144A, Table 13(P).
2001-2002 NYSDMV AIS Data Base.

WARREN COUNTY

REPORTED SAFETY RESTRAINT USE IN CRASHES*

	1999		2000		2001		2002	
	All Occupants %	K&A Occupants %						
	4,780	60	4,599	41	3,940	65	1,935	78
No restraint used	4.5	33.3	4.0	19.5	3.8	21.5	6.1	21.8
Restraint used	91.7	63.3	94.4	75.6	89.2	73.8	88.4	60.3
Restraint use unspecified	3.8	3.3	1.6	4.9	7.1	4.6	5.4	17.9

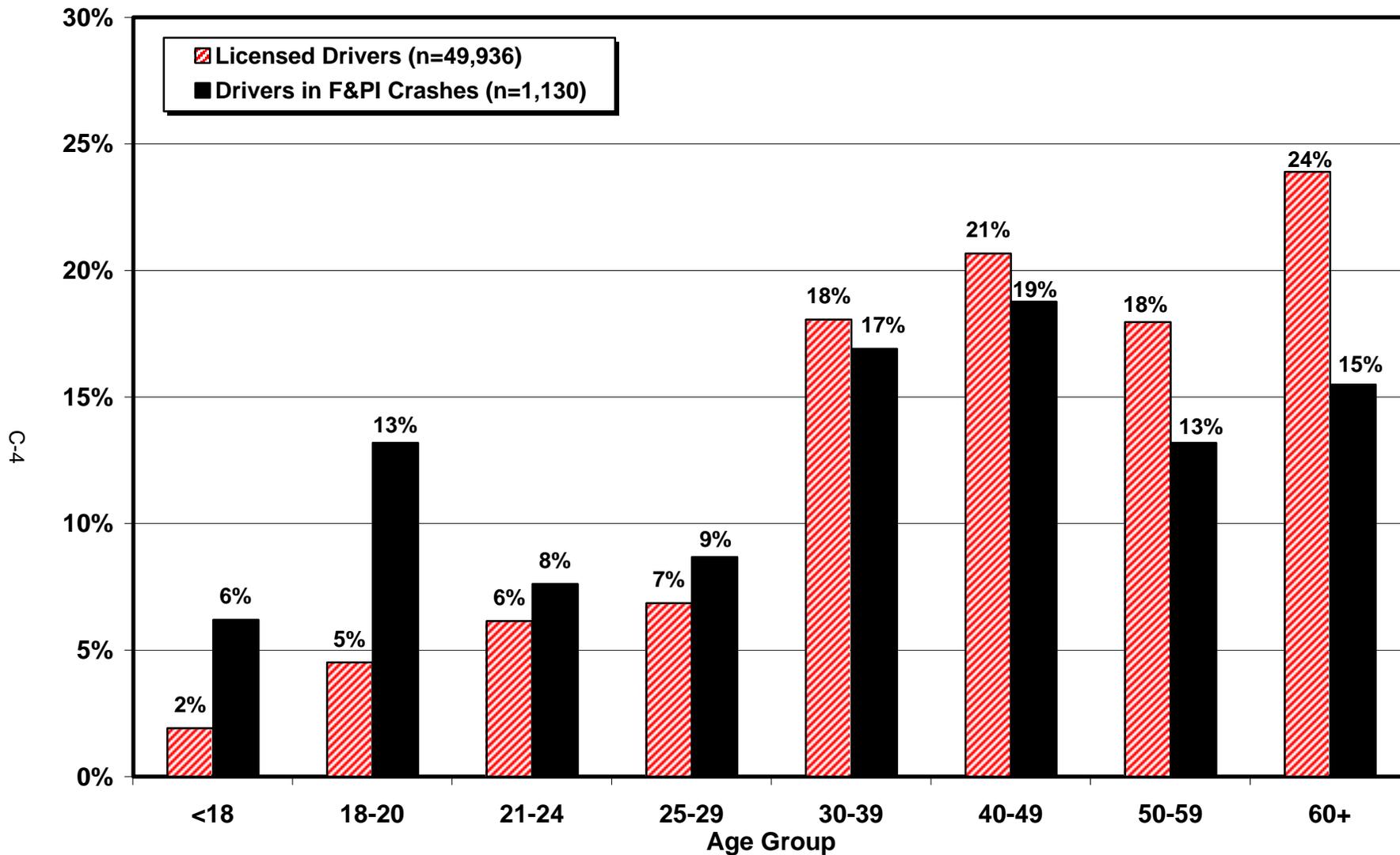
* Police-reported crashes only.

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

Source: 1999-2000 NYSDMV county MV-144A, Table 29(P).
2001-2002 NYSDMV AIS Data Base.

Warren County 2002

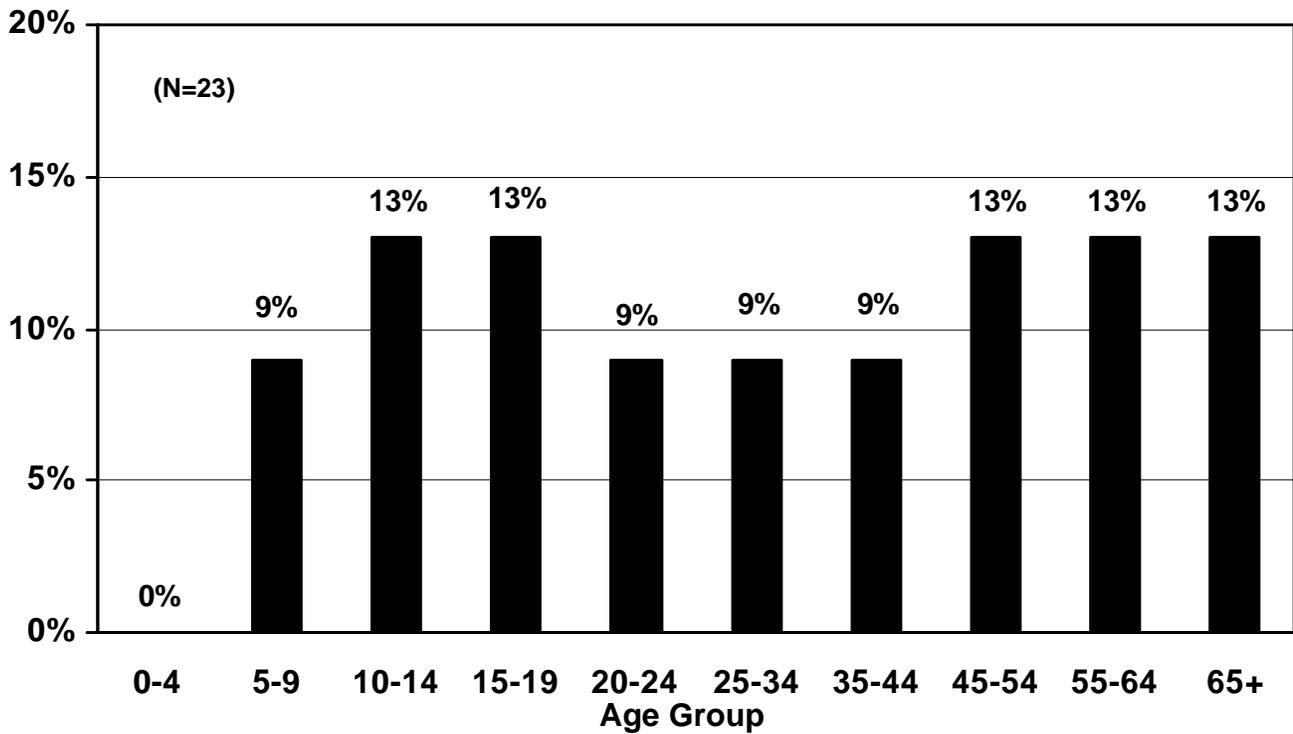
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Crashes by Age Group



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.

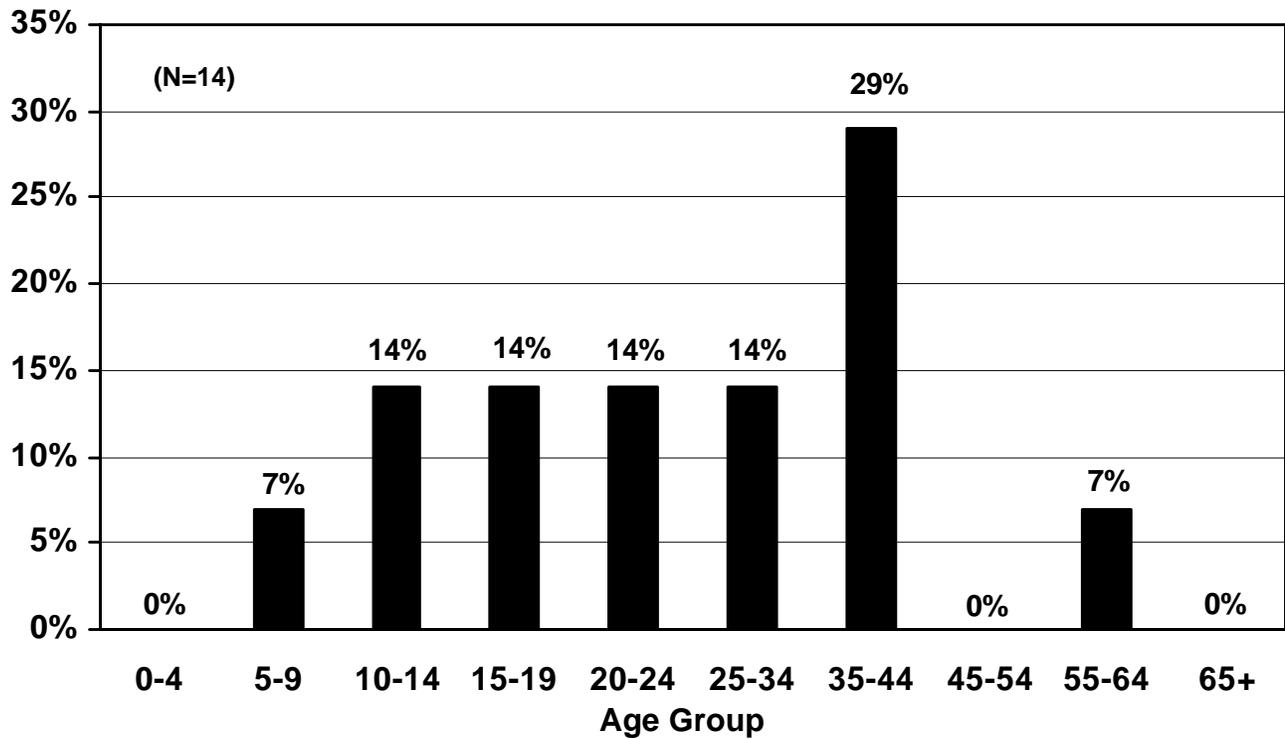
Source: NYSDMV driver's license file and NYSDMV AIS Data Base.

**Warren County 2002
Pedestrians Killed or Injured by Age Group**



Source: NYSDMV AIS Data Base.

**Warren County 2002
Bicyclists Killed or Injured by Age Group**



Source: NYSDMV AIS Data Base.

WARREN COUNTY

ALCOHOL-RELATED CRASH DATA*

	1999	2000	2001	2002
TOTAL CRASHES (events)	1,914	1,938	1,597	724
Alcohol-related crashes	94	110	108	57
% of total crashes	4.9	5.7	6.8	7.9
FATAL CRASHES (events)	8	7	7	5
Alcohol-related fatal crashes	2	0	1	2
% of fatal crashes	25.0	0.0	14.3	40.0
PERSONAL INJURY CRASHES (events)	669	654	633	628
Alcohol-related injury crashes	45	59	66	52
% of injury crashes	6.7	9.0	10.4	8.3
TOTAL FATALITIES (persons)	8	8	7	7
Alcohol-related fatalities	2	0	1	3
% of total fatalities	25.0	0.0	14.3	42.9
TOTAL INJURIES (persons)	988	936	911	900
Alcohol-related injuries	68	66	85	78
% of total injuries	6.9	7.1	9.3	8.7

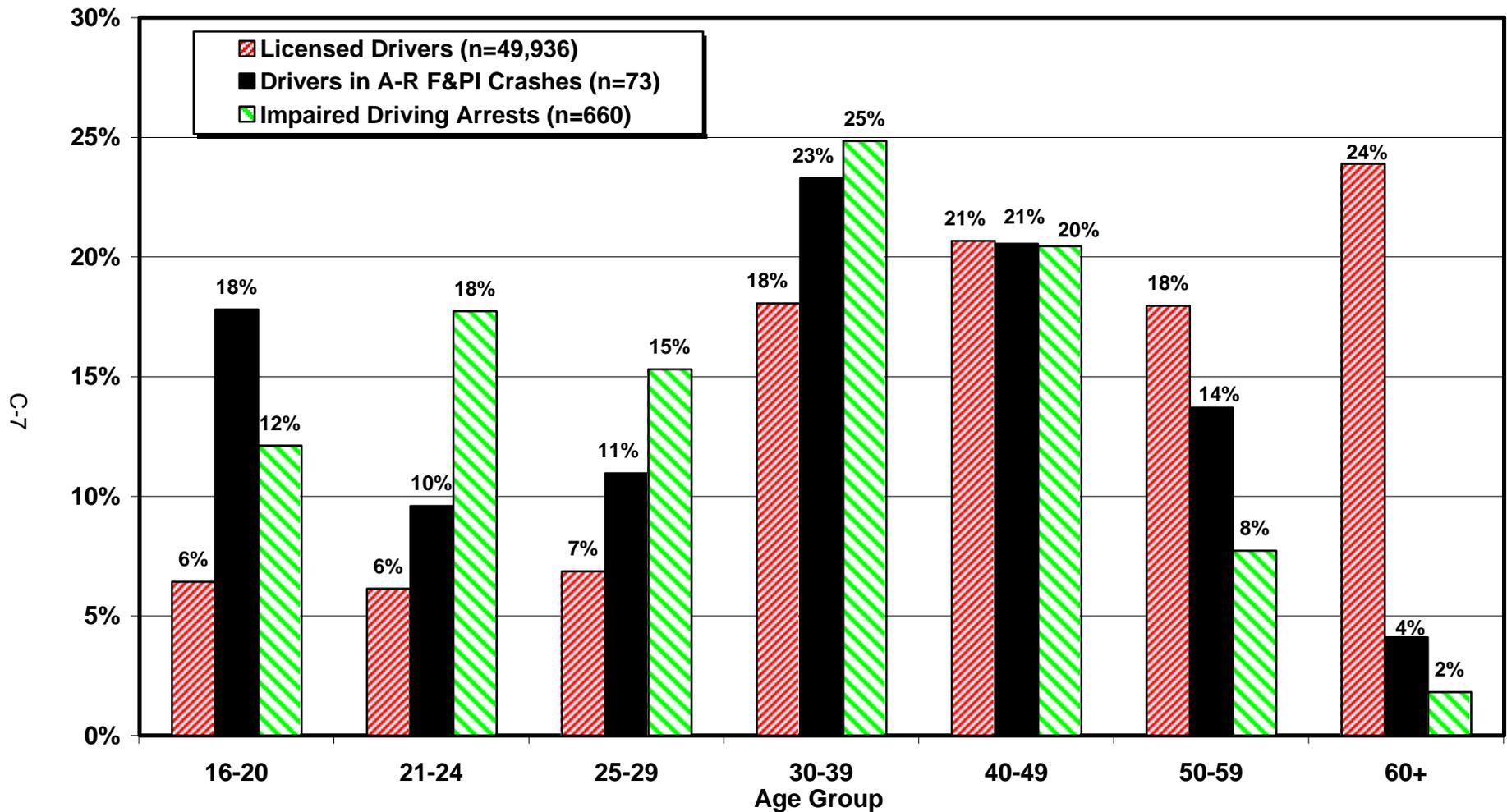
* Police-reported crashes only.

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

Source: 1999-2000 NYSDMV county MV-144A, Table 1 and the DMV Office of Data Processing.
2001-2002 NYSDMV AIS Data Base.

Warren County 2002

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	2000	2001	2002	2003
SPEED (V&T 1180)	6,116	5,501	6,342	6,612
% of total tickets	31.6	30.9	30.0	33.7
% convicted on same charge	66.6	57.4	48.9	47.1
SAFETY RESTRAINTS (V&T 1229c)	1,800	1,461	2,210	2,097
% of total tickets	9.3	8.2	10.4	10.7
% convicted on same charge	87.6	79.7	70.0	69.0
IMPAIRED DRIVING (V&T 1192)	744	745	867	924
% of total tickets	3.8	4.2	4.1	4.7
PERSONS ARRESTED*	600	595	662	672
% arrested as result of patrol activity**	83.0	78.8	87.0	83.3
% arrested as result of crash	15.3	19.3	11.3	14.7
% arrested as result of <i>other means</i> ***	6.7	1.9	1.7	1.9
TOTAL TICKETS FOR ALL V&T VIOLATIONS	19,338	17,794	21,163	19,630

* 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: NYSDMV TSLE&D ticket system.

WARREN COUNTY

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

	2000	2001	2002	2003
Persons Arrested	(N=600)	(N=596)	(N=662)	(N=672)
Case adjudicated	94.0%	88.1%	94.6%	87.4%
Case pending	6.0%	11.9%	5.4%	12.6%
Disposition of Adjudicated Cases*	(N=564)	(N=525)	(N=626)	(N=587)
<i>Convicted on Alcohol Charge</i>	89.9%	93.7%	91.5%	93.3%
Convicted on original alcohol charge	16.8%	19.4%	15.5%	21.5%
Convicted on reduced alcohol charge	52.0%	57.3%	58.1%	55.4%
Convicted on other alcohol charge	21.1%	17.0%	17.9%	16.4%
<i>Convicted on Non-Alcohol Charge</i>	3.9%	2.9%	4.2%	2.6%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	6.2%	3.4%	4.3%	4.1%

* 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

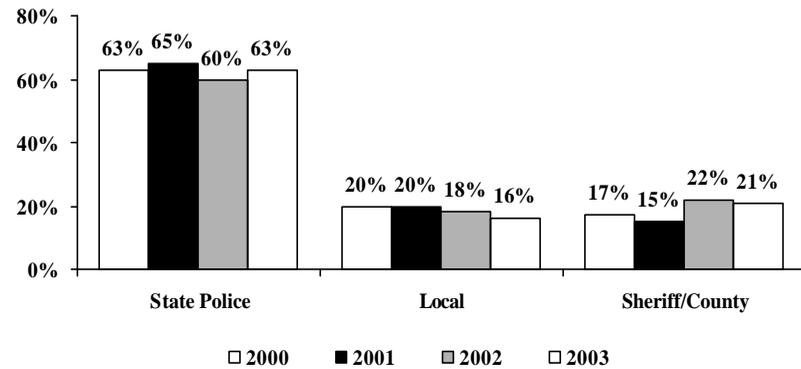
	2000	2001	2002	2003
Number of Persons Sentenced to Probation	69	79	78	78
Number of Persons on Probation*	208	240	169	142

* 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 and 2003 data with the data from earlier years.

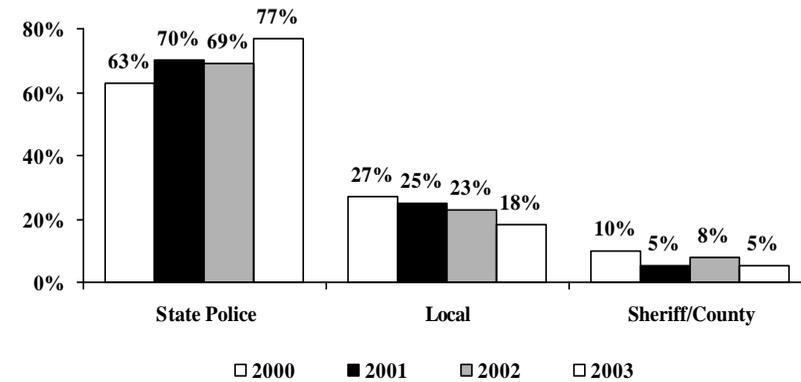
Source: NYS Division of Probation and Correctional Alternatives.

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

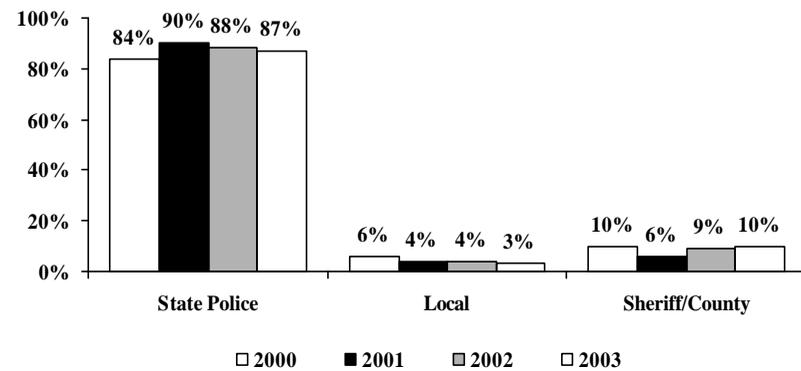
All Tickets



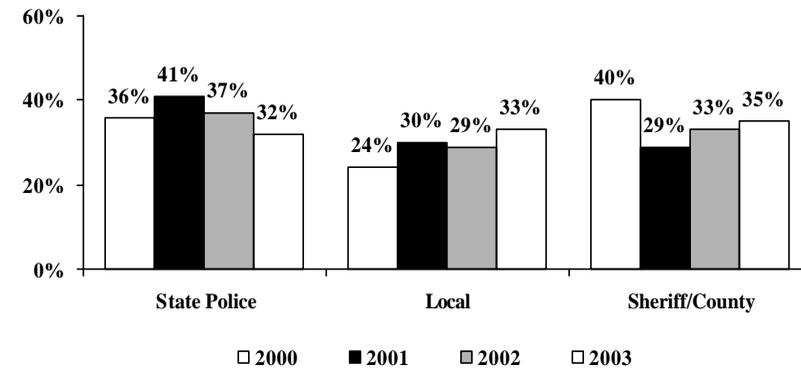
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



WARREN COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2000			2001			2002			2003		
		#	% 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	298	63.3	40.3	316	64.4	42.5	408	66.9	47.1	411	63.7	44.5
	speed	582	60.1	9.5	333	64.7	6.1	565	72.1	8.9	672	80.1	10.2
	seatbelt	171	25.9	9.5	73	16.9	5.0	176	25.8	8.0	110	22.5	5.2
Glens Falls P.D NCIC 05601	alcohol	173	36.7	23.4	175	35.6	23.5	202	33.1	23.3	234	36.3	25.3
	speed	387	39.9	6.3	181	35.1	3.3	218	27.8	3.4	165	19.7	2.5
	seatbelt	489	74.1	27.1	359	83.1	24.8	506	74.2	22.9	378	77.5	18.0
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	0	0.0	0.0	1	0.2	<0.1	1	0.1	<0.1	2	0.2	<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	471		63.7	491		66.0	610		70.4	645		69.8
	speed	969		15.8	515		9.4	784		12.4	839		12.7
	seatbelt	660		36.6	432		29.8	682		30.9	488		23.3
State Police	alcohol	264		35.7	253		34.0	257		29.6	279		30.2
	speed	5,147		84.1	4,972		90.6	5,550		87.5	5,768		87.2
	seatbelt	1,137		63.1	1,018		70.2	1,515		68.6	1,607		76.6
Other incl. Park Police	alcohol	4		0.5	0		0.0	0		0.0	0		0.0
	speed	6		0.1	0		0.0	7		0.1	5		0.1
	seatbelt	5		0.3	0		0.0	13		0.6	2		0.1
County Totals													
	alcohol	739			744			867			924		
	speed	6,122			5,487			6,341			6,612		
	seatbelt	1,802			1,450			2,210			2,097		

Source: NYSDMV