

New York State Department of Motor Vehicles Summary of Motor Vehicle Accidents

2003 New York County

Category Totals	All Accidents	Police Reported
Total Accidents	15,463	10,072†
Fatal Accidents	64	64
Non-Fatal Personal Injury Accidents	11,833	9,962
Reportable Property Damage Accidents	3,566	46†
Vehicles	27,757	17,048
Drivers Involved	23,124	15,049
Vehicle Occupants	35,849	25,538
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	3,250	3,112
Bicycle/Motor Vehicle Accidents	919	878
Motorcycle Accidents	336	282
Fatalities		
Persons Killed (1)	68	68
Drivers Killed	11	11
Passengers Killed	8	8
Pedestrians Killed	41	41
Bicyclists Killed	8	8
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	16,292	13,801
Drivers Injured	6,685	5,127
Passengers Injured	5,382	4,651
Pedestrians Injured	3,223	3,084
Bicyclists Injured	898	861
Other	104	78
† It is important to note that the data for 2003 are not strictly comparable to the data for 2001 and 2002. Changes in data collection and reporting that began during 2001 with respect to property damage crashes have reduced the total number of crashes, since the changes resulted in fewer property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.		
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position		

	Number	Percent
Total	10,072	100.0
Fatal (K) Accidents	64	0.6
Personal Injury Accidents		
Serious (A)	887	8.8
Moderate (B)	1,535	15.2
Minor (C)	6,960	69.1
Unknown Severity	580	5.8
Property Damage (O) Accidents	46	0.5

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.

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TABLE 3 Day of Week/Time of Day

Day of Week	Total Accidents	Time of Day								
		Mid-3am	3am-6am	6am-9am	9am-Noon	Noon-3pm	3pm-6pm	6pm-9pm	9pm-Mid	Unknown
Total	15,463	1,052	973	1,435	1,962	2,295	2,675	2,234	1,743	1,094
Sunday										
<i>Total</i>	1,950	219	247	113	181	265	291	271	225	138
Fatal	8	1	2	0	1	1	0	3	0	0
Personal Injury	1,481	174	194	91	125	192	240	211	185	69
Property Damage	461	44	51	22	55	72	51	57	40	69
Monday										
<i>Total</i>	2,191	104	108	229	309	392	391	281	229	148
Fatal	9	0	1	0	1	4	0	2	1	0
Personal Injury	1,705	89	80	170	228	316	313	232	202	75
Property Damage	477	15	27	59	80	72	78	47	26	73
Tuesday										
<i>Total</i>	2,151	105	79	244	288	320	407	324	234	150
Fatal	12	1	0	2	4	1	2	2	0	0
Personal Injury	1,634	82	60	174	203	246	325	265	206	73
Property Damage	505	22	19	68	81	73	80	57	28	77
Wednesday										
<i>Total</i>	2,231	107	81	221	328	314	417	366	238	159
Fatal	7	1	0	0	2	1	0	1	2	0
Personal Injury	1,712	85	62	156	257	250	329	302	206	65
Property Damage	512	21	19	65	69	63	88	63	30	94
Thursday										
<i>Total</i>	2,207	131	98	244	302	318	400	308	239	167
Fatal	8	2	0	0	0	2	1	1	2	0
Personal Injury	1,649	100	76	168	227	242	314	255	193	74
Property Damage	550	29	22	76	75	74	85	52	44	93
Friday										
<i>Total</i>	2,527	161	148	237	307	361	410	388	322	193
Fatal	6	0	1	2	1	1	0	0	0	1
Personal Injury	1,950	140	123	179	230	290	321	311	266	90
Property Damage	571	21	24	56	76	70	89	77	56	102
Saturday										
<i>Total</i>	2,206	225	212	147	247	325	359	296	256	139
Fatal	14	2	2	1	1	2	2	1	2	1
Personal Injury	1,702	186	163	111	190	242	290	248	210	62
Property Damage	490	37	47	35	56	81	67	47	44	76

**New York State Department of Motor Vehicles
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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	10,072	100.0	64	9,962	46
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	10,072	100.0	64	9,962	46
Municipal Police (non-NYC)	0	0.0	0	0	0
Other	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

TABLE 5 Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	15,463	100.0	64	11,833	3,566
State Routes	71	0.5	0	46	25
County Routes	3	<0.1	0	2	1
Town Routes	177	1.1	0	141	36
Municipal Streets	13,490	87.2	60	10,423	3,007
Parkways	1,303	8.4	3	999	301
Thruway	3	<0.1	0	0	3
Other Interstates	238	1.5	1	131	106
Unknown	178	1.2	0	91	87

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	15,463	100.0	64	11,833	3,566
Single Vehicle Accidents	4,757	30.8	50	4,507	200
Two Vehicle Accidents	9,497	61.4	10	6,293	3,194
3 or More Vehicle Accidents	1,209	7.8	4	1,033	172

**New York State Department of Motor Vehicles
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TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	10,072	100.0	64	9,962	46
Accidents With No Factor Reported	3,192	31.7	11	3,167	14
Accidents With One or More Factors Reported	6,880	68.3	53	6,795	32
Accidents With Human Factors	6,196	61.5	52	6,119	25
Aggressive Driving/Road Rage	144	1.4	2	142	0
Alcohol Involvement*	202	2.0	3	198	1
Backing Unsafely	208	2.1	2	203	3
Cell Phone (hand held)	13	0.1	0	13	0
Cell Phone (hands free)	3	<.0.1	0	3	0
Driver Inattention/Distracted	2,420	24.0	12	2,405	3
Driver Inexperience	240	2.4	4	234	2
Drugs (Illegal)	25	0.2	0	25	0
Failure to Keep Right	40	0.4	0	39	1
Failure to Yield R.O.W.	981	9.7	6	973	2
Fatigued/Drowsy	23	0.2	0	21	2
Fell Asleep	39	0.4	0	39	0
Following Too Closely	988	9.8	1	985	2
Illness	26	0.3	0	26	0
Lost Consciousness	26	0.3	1	25	0
Other Electronic Device	5	<.0.1	0	5	0
Outside Car Distraction	53	0.5	0	52	1
Passenger Distraction	59	0.6	0	58	1
Passing or Lane Usage Improper	280	2.8	3	277	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	642	6.4	17	625	0
Physical Disability	16	0.2	0	16	0
Prescription Medication	10	0.1	0	10	0
Reaction to Other Uninvolved Vehicle	265	2.6	0	262	3
Traffic Control Disregarded	470	4.7	6	463	1
Turning Improperly	374	3.7	2	368	4
Unsafe Lane Changing	345	3.4	3	339	3
Unsafe Speed	500	5.0	7	492	1
Other Human	76	0.8	0	76	0
Accidents With Vehicular Factors	620	6.2	5	612	3
Accelerator Defective	12	0.1	1	11	0
Brakes Defective	84	0.8	0	84	0
Driverless/Runaway Vehicle	5	<.0.1	0	5	0
Headlights Defective	2	<.0.1	0	2	0
Other Lighting Defects	6	0.1	0	6	0
Oversized Vehicle	22	0.2	0	22	0
Steering Failure	8	0.1	0	8	0
Tire Failure/Inadequate	16	0.2	0	15	1
Tow Hitch Defective	2	<.0.1	0	2	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	485	4.8	4	479	2
Accidents With Environmental Factors	692	6.9	3	684	5
Animal's Action	4	<.0.1	0	4	0
Glare	59	0.6	1	56	2
Lane Marking Improper/Inadequate	7	0.1	0	7	0
Obstruction/Debris	40	0.4	0	40	0
Pavement Defective	40	0.4	1	39	0
Pavement Slippery	420	4.2	1	417	2
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	30	0.3	0	30	0
View Obstructed/Limited	124	1.2	1	120	3
Other Environmental	4	<.0.1	0	4	0

* This number represents the total number of crashes in which the police checked "alcohol involvement" as an apparent contributing factor on the police accident report form. Hence, it does not represent the total number of alcohol-related crashes that occurred in the county. For data on the total number of alcohol-related crashes in the county, see the separate report titled "Summary of Alcohol-Related Motor Vehicle Accidents."
Note: Many accidents have multiple factors reported.

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TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	23,124	100.0	75	18,030	5,019
Male	18,526	80.1	68	14,665	3,793
Under 16	10	<0.1	0	8	2
16 - 17	41	0.2	0	37	4
18 - 20	475	2.1	3	396	76
21 - 24	1,421	6.1	7	1,182	232
25 - 29	2,392	10.3	7	1,977	408
30 - 34	2,461	10.6	13	2,021	427
35 - 39	2,594	11.2	12	2,097	485
40 - 44	2,574	11.1	12	2,120	442
45 - 49	2,097	9.1	6	1,659	432
50 - 54	1,577	6.8	3	1,189	385
55 - 59	1,053	4.6	0	797	256
60 - 64	706	3.1	2	522	182
65 - 69	381	1.6	1	263	117
70 - 74	227	1.0	0	132	95
75 - 79	148	0.6	2	71	75
80 and Over	81	0.4	0	45	36
Unknown Age	288	1.2	0	149	139
Female	4,584	19.8	7	3,353	1,224
Under 16	3	<0.1	0	3	0
16 - 17	32	0.1	0	24	8
18 - 20	164	0.7	2	115	47
21 - 24	520	2.2	0	401	119
25 - 29	682	2.9	0	526	156
30 - 34	674	2.9	1	531	142
35 - 39	604	2.6	1	460	143
40 - 44	527	2.3	3	395	129
45 - 49	390	1.7	0	277	113
50 - 54	356	1.5	0	251	105
55 - 59	243	1.1	0	154	89
60 - 64	144	0.6	0	89	55
65 - 69	90	0.4	0	53	37
70 - 74	52	0.2	0	25	27
75 - 79	30	0.1	0	12	18
80 and Over	23	0.1	0	12	11
Unknown Age	50	0.2	0	25	25
Unknown Gender	14	0.1	0	12	2

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TABLE 9 Persons Killed or Injured by Age Group

Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	16,360	100.0	68	16,292
Under 5	132	0.8	1	131
5 - 9	273	1.7	0	273
10 - 13	305	1.9	1	304
14 - 17	422	2.6	1	421
18 - 20	782	4.8	4	778
21 - 24	1,696	10.4	6	1,690
25 - 29	2,149	13.1	5	2,144
30 - 34	2,044	12.5	4	2,040
35 - 39	1,788	10.9	1	1,787
40 - 44	1,626	9.9	6	1,620
45 - 49	1,235	7.5	5	1,230
50 - 54	992	6.1	6	986
55 - 59	671	4.1	3	668
60 - 64	457	2.8	6	451
65 - 69	276	1.7	3	273
70 - 74	184	1.1	5	179
75 - 79	126	0.8	6	120
80 and Over	154	0.9	3	151
Unknown Age	1,048	6.4	2	1,046

TABLE 9.1 Pedestrians Killed or Injured by Age Group

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	3,264	100.0	41	3,223
Under 5	32	1.0	0	32
5 - 9	96	2.9	0	96
10 - 13	125	3.8	0	125
14 - 17	109	3.3	0	109
18 - 20	118	3.6	2	116
21 - 24	237	7.3	2	235
25 - 29	319	9.8	3	316
30 - 34	307	9.4	1	306
35 - 39	271	8.3	1	270
40 - 44	244	7.5	3	241
45 - 49	215	6.6	1	214
50 - 54	213	6.5	3	210
55 - 59	169	5.2	3	166
60 - 64	131	4.0	4	127
65 - 69	90	2.8	3	87
70 - 74	77	2.4	5	72
75 - 79	71	2.2	5	66
80 and Over	92	2.8	3	89
Unknown Age	348	10.7	2	346

TABLE 9.2 Bicyclists Killed or Injured by Age Group

Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	906	100.0	8	898
Under 5	2	0.2	0	2
5 - 9	7	0.8	0	7
10 - 13	26	2.9	0	26
14 - 17	58	6.4	0	58
18 - 20	82	9.1	0	82
21 - 24	97	10.7	0	97
25 - 29	109	12.0	1	108
30 - 34	90	9.9	1	89
35 - 39	92	10.2	0	92
40 - 44	82	9.1	0	82
45 - 49	68	7.5	3	65
50 - 54	39	4.3	2	37
55 - 59	17	1.9	0	17
60 - 64	12	1.3	1	11
65 - 69	9	1.0	0	9
70 - 74	2	0.2	0	2
75 - 79	3	0.3	0	3
80 and Over	0	0.0	0	0
Unknown Age	111	12.3	0	111

**New York State Department of Motor Vehicles
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TABLE 10(P) Safety Equipment Used								
	Total		Injury Severity of Person					
	Number	Percent	Killed (K)	Serious (A)	Moderate (B)	Minor (C)	Unk Injury	Uninjured (O)
Motor Vehicle Occupants	25,218	100.0	15	493	701	7,910	393	15,706
No Restraint Used	3,709	14.7	2	124	178	1,194	50	2,161
Air Bag Deployed	191	0.8	1	13	21	88	0	68
with Child Restraint	1	<0.1	0	0	0	0	0	1
with Harness	27	0.1	1	0	4	15	0	7
with Lap Belt	44	0.2	0	1	4	28	0	11
with Lap Belt & Harness	245	1.0	0	14	28	110	6	87
Child Restraint Only	212	0.8	1	0	2	36	2	171
Harness	835	3.3	1	21	21	269	14	509
Lap Belt	3,653	14.5	1	69	87	1,103	77	2,316
Lap Belt & Harness	10,534	41.8	4	168	225	3,473	158	6,506
Other	46	0.2	0	3	0	16	0	27
Unknown	5,721	22.7	4	80	131	1,578	86	3,842
Motorcyclists	320	100.0	4	49	87	139	6	35
No Helmet Used	59	18.4	2	5	22	25	0	5
Helmet Used	200	62.5	1	40	52	88	1	18
Unknown	61	19.1	1	4	13	26	5	12
Bicyclists	892	100.0	8	105	294	427	35	23
No Helmet Used	373	41.8	3	46	128	175	14	7
Helmet Used	52	5.8	0	4	25	18	3	2
Unknown	467	52.4	5	55	141	234	18	14

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

2003 New York County

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	202†
Fatal Accidents	4
Non-Fatal Personal Injury Accidents	197
Reportable Property Damage Accidents	1†
Vehicles	364
Drivers Involved	303
<i>Drinking Drivers</i>	151
<i>Non-Drinking Drivers</i>	152
Vehicle Occupants	541
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	58
A-R Bicycle/Motor Vehicle Accidents	7
A-R Motorcycle Accidents	4
Fatalities	
Persons Killed (1)	4
Drivers Killed	1
Passengers Killed	1
Pedestrians Killed	2
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	307
Drivers Injured	125
Passengers Injured	110
Pedestrians Injured	58
Bicyclists Injured	6
Other	8
† It is important to note that the data for 2003 are not strictly comparable to the data for 2001 and 2002. Changes in data collection and reporting that began during 2001 with respect to property damage crashes have reduced the total number of crashes, since the changes resulted in fewer property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.	
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position	

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	202	100.0
Fatal (K) Accidents	4	2.0
Personal Injury Accidents		
Serious (A)	47	23.3
Moderate (B)	43	21.3
Minor (C)	100	49.5
Unknown Severity	7	3.5
Property Damage (O) Accidents	1	0.5

General Notes

- * All tables are based on information received only 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
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TABLE 3(P) Day of Week/Time of Day										
Day of Week	Total Accidents	Time of Day								
		Mid-3am	3am-6am	6am-9am	9am-Noon	Noon-3pm	3pm-6pm	6pm-9pm	9pm-Mid	Unknown
Total	202	47	46	7	7	9	14	35	28	9
Sunday										
Total	57	13	21	2	0	2	3	8	6	2
Fatal	3	1	1	0	0	0	0	1	0	0
Personal Injury	53	12	20	2	0	2	2	7	6	2
Property Damage	1	0	0	0	0	0	1	0	0	0
Monday										
Total	21	0	4	2	2	0	2	4	6	1
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	21	0	4	2	2	0	2	4	6	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	13	3	4	1	0	0	0	1	4	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	13	3	4	1	0	0	0	1	4	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	19	2	3	0	1	0	1	8	3	1
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	19	2	3	0	1	0	1	8	3	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	18	5	3	2	1	0	4	2	0	1
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	17	4	3	2	1	0	4	2	0	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	22	5	3	0	0	2	2	3	5	2
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	22	5	3	0	0	2	2	3	5	2
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	52	19	8	0	3	5	2	9	4	2
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	52	19	8	0	3	5	2	9	4	2
Property Damage	0	0	0	0	0	0	0	0	0	0

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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	202	100.0	4	197	1
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	202	100.0	4	197	1
Municipal Police (non-NYC)	0	0.0	0	0	0
Other	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

TABLE 5(P) Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	202	100.0	4	197	1
State Routes	0	0.0	0	0	0
County Routes	0	0.0	0	0	0
Town Routes	3	1.5	0	3	0
Municipal Streets	174	86.1	4	169	1
Parkways	21	10.4	0	21	0
Thruway	0	0.0	0	0	0
Other Interstates	3	1.5	0	3	0
Unknown	1	0.5	0	1	0

TABLE 6(P) Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	202	100.0	4	197	1
Single Vehicle Accidents	76	37.6	2	74	0
Two Vehicle Accidents	98	48.5	2	95	1
3 or More Vehicle Accidents	28	13.9	0	28	0

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Summary of Alcohol-Related Motor Vehicle Accidents**

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TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	202	100.0	4	197	1
Accidents With No Factor Reported	2	1.0	0	2	0
Accidents With One or More Factors Reported	200	99.0	4	195	1
Accidents With Human Factors	200	99.0	4	195	1
Aggressive Driving/Road Rage	3	1.5	0	3	0
Alcohol Involvement	195	96.5	3	191	1
Backing Unsafely	0	0.0	0	0	0
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	18	8.9	2	16	0
Driver Inexperience	8	4.0	1	7	0
Drugs (Illegal)	8	4.0	0	8	0
Failure to Keep Right	1	0.5	0	1	0
Failure to Yield R.O.W.	6	3.0	0	6	0
Fatigued/Drowsy	0	0.0	0	0	0
Fell Asleep	2	1.0	0	2	0
Following Too Closely	10	5.0	0	10	0
Illness	1	0.5	0	1	0
Lost Consciousness	1	0.5	0	1	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	6	3.0	1	5	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	16	7.9	0	16	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	0.5	0	1	0
Reaction to Other Uninvolved Vehicle	0	0.0	0	0	0
Traffic Control Disregarded	9	4.5	0	9	0
Turning Improperly	3	1.5	0	3	0
Unsafe Lane Changing	2	1.0	0	2	0
Unsafe Speed	17	8.4	0	17	0
Other Human	2	1.0	0	2	0
Accidents With Vehicular Factors	14	6.9	0	14	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	0	0.0	0	0	0
Driverless/Runaway Vehicle	1	0.5	0	1	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	0	0.0	0	0	0
Oversized Vehicle	1	0.5	0	1	0
Steering Failure	0	0.0	0	0	0
Tire Failure/Inadequate	2	1.0	0	2	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	10	5.0	0	10	0
Accidents With Environmental Factors	1	0.5	0	1	0
Animal's Action	0	0.0	0	0	0
Glare	0	0.0	0	0	0
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	0	0.0	0	0	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	1	0.5	0	1	0
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	0	0.0	0	0	0
Other Environmental	0	0.0	0	0	0

Note: Many accidents have multiple factors reported.

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

2003 New York County

TABLE 8(P) Driver Age and Gender									
	Total Drivers		Non-Drinking Drivers		Drinking Drivers by Severity of Accident				
	Number	Percent	Number	Percent	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	303	100.0	152	100.0	151	100.0	3	147	1
Male	251	82.8	123	80.9	128	84.8	3	124	1
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	1	0.3	0	0.0	1	0.7	0	1	0
18 - 20	11	3.6	6	3.9	5	3.3	0	5	0
21 - 24	25	8.3	7	4.6	18	11.9	0	18	0
25 - 29	38	12.5	13	8.6	25	16.6	1	24	0
30 - 34	23	7.6	13	8.6	10	6.6	0	10	0
35 - 39	34	11.2	18	11.8	16	10.6	1	15	0
40 - 44	40	13.2	23	15.1	17	11.3	0	16	1
45 - 49	36	11.9	19	12.5	17	11.3	1	16	0
50 - 54	9	3.0	0	0.0	9	6.0	0	9	0
55 - 59	10	3.3	7	4.6	3	2.0	0	3	0
60 - 64	10	3.3	8	5.3	2	1.3	0	2	0
65 - 69	4	1.3	1	0.7	3	2.0	0	3	0
70 - 74	3	1.0	1	0.7	2	1.3	0	2	0
75 - 79	1	0.3	1	0.7	0	0.0	0	0	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	6	2.0	6	3.9	0	0.0	0	0	0
Female	52	17.2	29	19.1	23	15.2	0	23	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	2	0.7	0	0.0	2	1.3	0	2	0
18 - 20	0	0.0	0	0.0	0	0.0	0	0	0
21 - 24	10	3.3	6	3.9	4	2.6	0	4	0
25 - 29	13	4.3	8	5.3	5	3.3	0	5	0
30 - 34	6	2.0	5	3.3	1	0.7	0	1	0
35 - 39	4	1.3	4	2.6	0	0.0	0	0	0
40 - 44	5	1.7	3	2.0	2	1.3	0	2	0
45 - 49	4	1.3	0	0.0	4	2.6	0	4	0
50 - 54	5	1.7	2	1.3	3	2.0	0	3	0
55 - 59	1	0.3	0	0.0	1	0.7	0	1	0
60 - 64	0	0.0	0	0.0	0	0.0	0	0	0
65 - 69	2	0.7	1	0.7	1	0.7	0	1	0
70 - 74	0	0.0	0	0.0	0	0.0	0	0	0
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Gender	0	0.0	0	0.0	0	0.0	0	0	0

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

2003 New York County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	311	100.0	4	307
Under 5	2	0.6	0	2
5 - 9	1	0.3	0	1
10 - 13	5	1.6	0	5
14 - 17	8	2.6	0	8
18 - 20	13	4.2	2	11
21 - 24	37	11.9	0	37
25 - 29	50	16.1	1	49
30 - 34	29	9.3	0	29
35 - 39	42	13.5	0	42
40 - 44	35	11.3	0	35
45 - 49	29	9.3	0	29
50 - 54	13	4.2	0	13
55 - 59	7	2.3	1	6
60 - 64	2	0.6	0	2
65 - 69	2	0.6	0	2
70 - 74	2	0.6	0	2
75 - 79	1	0.3	0	1
80 and Over	0	0.0	0	0
Unknown Age	33	10.6	0	33

TABLE 9.1 Pedestrians Killed or Injured by Age Group				
Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	60	100.0	2	58
Under 5	1	1.7	0	1
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	2	3.3	0	2
18 - 20	2	3.3	1	1
21 - 24	6	10.0	0	6
25 - 29	10	16.7	0	10
30 - 34	5	8.3	0	5
35 - 39	8	13.3	0	8
40 - 44	5	8.3	0	5
45 - 49	4	6.7	0	4
50 - 54	5	8.3	0	5
55 - 59	3	5.0	1	2
60 - 64	0	0.0	0	0
65 - 69	0	0.0	0	0
70 - 74	1	1.7	0	1
75 - 79	0	0.0	0	0
80 and Over	0	0.0	0	0
Unknown Age	8	13.3	0	8

TABLE 9.2 Bicyclists Killed or Injured by Age Group				
Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	6	100.0	0	6
Under 5	0	0.0	0	0
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	0	0.0	0	0
18 - 20	0	0.0	0	0
21 - 24	0	0.0	0	0
25 - 29	4	66.7	0	4
30 - 34	0	0.0	0	0
35 - 39	2	33.3	0	2
40 - 44	0	0.0	0	0
45 - 49	0	0.0	0	0
50 - 54	0	0.0	0	0
55 - 59	0	0.0	0	0
60 - 64	0	0.0	0	0
65 - 69	0	0.0	0	0
70 - 74	0	0.0	0	0
75 - 79	0	0.0	0	0
80 and Over	0	0.0	0	0
Unknown Age	0	0.0	0	0

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

2003 New York County

TABLE 10(P) Safety Equipment Used								
	Total		Injury Severity of Person					
	Number	Percent	Killed (K)	Serious (A)	Moderate (B)	Minor (C)	Unk Injury	Uninjured (O)
Motor Vehicle Occupants	536	100.0	1	33	32	162	4	304
No Restraint Used	91	17.0	0	13	7	23	0	48
Air Bag Deployed	12	2.2	0	4	0	4	0	4
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	0	0.0	0	0	0	0	0	0
with Lap Belt	1	0.2	0	0	1	0	0	0
with Lap Belt & Harness	13	2.4	0	1	2	5	0	5
Child Restraint Only	3	0.6	0	0	0	1	0	2
Harness	23	4.3	0	0	0	4	0	19
Lap Belt	84	15.7	0	4	4	20	0	56
Lap Belt & Harness	226	42.2	1	8	12	80	2	123
Other	0	0.0	0	0	0	0	0	0
Unknown	83	15.5	0	3	6	25	2	47
Motorcyclists	5	100.0	1	2	0	2	0	0
No Helmet Used	2	40.0	1	1	0	0	0	0
Helmet Used	3	60.0	0	1	0	2	0	0
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	7	100.0	0	2	2	2	0	1
No Helmet Used	3	42.9	0	1	2	0	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	4	57.1	0	1	0	2	0	1

NEW YORK CITY

Fatal and Personal Injury Crashes, Crash Rate per Roadway Mile, and Mean Severity of Injury (MSI) by County

County	Pop.	%	Miles	%	Pop./ Mile	2002			2003			2004		
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI
Bronx	1,365,536	16.8	788.3	13.0	1732.3	12,026	15.3	1.19	11,003	14.0	1.20	9,138	11.6	1.20
Kings	2,475,290	30.5	1532.0	25.2	1615.7	23,775	15.5	1.18	21,053	13.7	1.19	18,450	12.0	1.21
New York	1,562,723	19.3	576.5	9.5	2710.7	13,374	23.2	1.23	11,879	20.6	1.26	10,921	18.9	1.27
Queens	2,237,216	27.6	2435.9	40.1	918.4	22,751	9.3	1.17	19,664	8.1	1.17	16,933	7.0	1.19
Richmond	463,314	5.7	740.8	12.2	625.4	3,877	5.2	1.22	3,731	5.0	1.23	3,485	4.7	1.23
unknown	na	na	na	na	na	53	na	na	40	na	na	21	na	na
New York City Total						75,856	12.5	1.19	67,370	11.1	1.20	58,948	9.7	1.22
New York State						180,522	1.6	1.26	168,865	1.5	1.26	156,349	1.4	1.27

Source: 2004 US Census Bureau redistricting data, 2004 NYSDOT Highway Mileage report, and the NYSDMV AIS data base.

NEW YORK COUNTY

Reported Safety Restraint Use for Vehicle Occupants Killed or Seriously Injured in Police-Reported Crashes

	2001	2002	2003	2004
	K&A	K&A	K&A	K&A
	Occupants	Occupants	Occupants	Occupants
	%	%	%	%
	n=542	n=550	n=508	n=420
No restraint used	22.5	20.5	24.8	25.7
Restraint used	54.6	58.9	58.7	59.8
Restraint use unspecified	22.9	20.5	16.5	14.5

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

Source: NYSDMV AIS Data Base.

NEW YORK COUNTY

V&T TICKETS ISSUED AND CONVICTION RATES FOR SELECTED VIOLATIONS

VIOLATION	2001	2002	2003	2004
SPEED	6,240	7,420	7,898	8,668
% of total tickets	2.2	2.2	2.2	2.2
% convicted on same charge	75.0	74.3	88.5	87.7
SAFETY RESTRAINTS	37,830	69,730	76,231	79,315
% of total tickets	13.3	20.7	21.1	20.1
% convicted on same charge	92.7	93.3	95.2	95.8
TOTAL TICKETS FOR ALL V&T VIOLATIONS	283,755	337,190	360,957	395,549

Source: NYSDMV Administrative Adjudication ticket system.

NEW YORK COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates

Adjudication data are not available for Impaired Driving cases in this county.

NEW YORK COUNTY

DWI/AI Probation Data

	2001	2002	2003	2004
Number of Persons Sentenced to Probation	52	60	81	53
Number of Persons on Probation*	806	809	194	224

* 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 2001 data with the data from later years.

Source: NYS Division of Probation and Correctional Alternatives.

NEW YORK COUNTY

V&T Tickets Issued for Selected Violations by Agency Type

New York City Police Department has responsibility for all enforcement activities in this county.

NEW YORK COUNTY

V&T Tickets Issued for Selected Violations by Enforcement Agency

New York City Police Department has responsibility for all enforcement activities in this county.