

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

2004 New York County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	14,435	9,378†
Fatal Accidents	47	47
Non-Fatal Personal Injury Accidents	10,886	9,312
Reportable Property Damage Accidents	3,502	19†
Vehicles	25,836	15,771
Drivers Involved	21,398	13,942
Vehicle Occupants	32,571	23,042
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	3,204	3,073
Bicycle/Motor Vehicle Accidents	931	884
Motorcycle Accidents	334	278
Fatalities		
Persons Killed (1)	47	47
Drivers Killed	8	8
Passengers Killed	2	2
Pedestrians Killed	35	35
Bicyclists Killed	2	2
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	14,671	12,667
Drivers Injured	5,966	4,693
Passengers Injured	4,533	3,996
Pedestrians Injured	3,173	3,044
Bicyclists Injured	904	862
Other	95	72
† It is important to note that the data for 2004 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	9,378	100.0
Fatal (K) Accidents	47	0.5
Personal Injury Accidents		
Serious (A)	829	8.8
Moderate (B)	1,517	16.2
Minor (C)	6,412	68.4
Unknown Severity	554	5.9
Property Damage (O) Accidents	19	0.2

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	14,435	991	907	1,328	1,912	2,264	2,563	2,149	1,571	750
Sunday										
<i>Total</i>	1,883	240	233	117	182	275	315	250	180	91
Fatal	5	0	2	1	0	0	1	0	1	0
Personal Injury	1,427	192	190	85	144	205	243	205	146	17
Property Damage	451	48	41	31	38	70	71	45	33	74
Monday										
<i>Total</i>	1,964	101	103	188	315	319	358	285	205	90
Fatal	4	2	0	0	2	0	0	0	0	0
Personal Injury	1,490	81	74	134	235	249	290	237	171	19
Property Damage	470	18	29	54	78	70	68	48	34	71
Tuesday										
<i>Total</i>	2,057	99	68	248	325	347	361	322	195	92
Fatal	8	0	2	1	2	2	0	0	1	0
Personal Injury	1,586	83	53	187	256	291	277	263	161	15
Property Damage	463	16	13	60	67	54	84	59	33	77
Wednesday										
<i>Total</i>	2,066	84	87	225	284	352	401	299	233	101
Fatal	5	0	1	0	2	0	1	1	0	0
Personal Injury	1,557	73	70	173	217	261	304	244	200	15
Property Damage	504	11	16	52	65	91	96	54	33	86
Thursday										
<i>Total</i>	2,117	95	85	211	318	324	399	343	217	125
Fatal	10	1	3	0	3	1	0	1	1	0
Personal Injury	1,574	76	68	157	224	267	310	277	175	20
Property Damage	533	18	14	54	91	56	89	65	41	105
Friday										
<i>Total</i>	2,291	146	116	195	293	353	426	355	273	134
Fatal	7	1	2	1	0	2	0	0	1	0
Personal Injury	1,704	113	90	138	227	286	315	284	222	29
Property Damage	580	32	24	56	66	65	111	71	50	105
Saturday										
<i>Total</i>	2,057	226	215	144	195	294	303	295	268	117
Fatal	8	0	4	0	0	1	1	0	2	0
Personal Injury	1,548	189	179	114	135	227	240	233	205	26
Property Damage	501	37	32	30	60	66	62	62	61	91

**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	9,378	100.0	47	9,312	19
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	9,378	100.0	47	9,312	19
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	14,435	100.0	47	10,886	3,502
State Routes	59	0.4	0	36	23
County Routes	2	<0.1	0	2	0
Town Routes	212	1.5	0	160	52
Municipal Streets	12,564	87.0	39	9,587	2,938
Parkways	1,266	8.8	8	940	318
Thruway	2	<0.1	0	2	0
Other Interstates	208	1.4	0	95	113
Unknown	122	0.8	0	64	58

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	14,435	100.0	47	10,886	3,502
Single Vehicle Accidents	4,612	32.0	37	4,393	182
Two Vehicle Accidents	8,641	59.9	6	5,503	3,132
3 or More Vehicle Accidents	1,182	8.2	4	990	188

**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	9,378	100.0	47	9,312	19
Accidents With No Factor Reported	2,787	29.7	10	2,772	5
Accidents With One or More Factors Reported	6,591	70.3	37	6,540	14
Accidents With Human Factors	5,902	62.9	35	5,858	9
Aggressive Driving/Road Rage	151	1.6	1	150	0
Alcohol Involvement*	174	1.9	3	171	0
Backing Unsafely	224	2.4	1	223	0
Cell Phone (hand held)	9	0.1	0	9	0
Cell Phone (hands free)	3	<0.1	0	3	0
Driver Inattention/Distraction	2,170	23.1	7	2,160	3
Driver Inexperience	196	2.1	2	194	0
Drugs (Illegal)	14	0.1	0	14	0
Failure to Keep Right	50	0.5	0	50	0
Failure to Yield R.O.W.	952	10.2	7	943	2
Fatigued/Drowsy	37	0.4	1	34	2
Fell Asleep	27	0.3	0	23	4
Following Too Closely	953	10.2	0	953	0
Illness	11	0.1	0	11	0
Lost Consciousness	19	0.2	0	19	0
Other Electronic Device	6	0.1	0	6	0
Outside Car Distraction	66	0.7	0	66	0
Passenger Distraction	59	0.6	0	59	0
Passing or Lane Usage Improper	281	3.0	2	279	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	857	9.1	11	846	0
Physical Disability	12	0.1	0	11	1
Prescription Medication	8	0.1	0	8	0
Reaction to Other Uninvolved Vehicle	252	2.7	0	251	1
Traffic Control Disregarded	437	4.7	6	431	0
Turning Improperly	373	4.0	0	372	1
Unsafe Lane Changing	277	3.0	2	275	0
Unsafe Speed*	446	4.8	11	435	0
Other Human	36	0.4	0	36	0
Accidents With Vehicular Factors	625	6.7	3	619	3
Accelerator Defective	16	0.2	0	16	0
Brakes Defective	81	0.9	0	80	1
Driverless/Runaway Vehicle	9	0.1	0	9	0
Headlights Defective	3	<0.1	0	3	0
Other Lighting Defects	6	0.1	1	5	0
Oversized Vehicle	30	0.3	1	28	1
Steering Failure	17	0.2	1	16	0
Tire Failure/Inadequate	15	0.2	1	14	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	464	4.9	1	461	2
Accidents With Environmental Factors	643	6.9	0	639	4
Animal's Action	4	<0.1	0	4	0
Glare	51	0.5	0	51	0
Lane Marking Improper/Inadequate	2	<0.1	0	2	0
Obstruction/Debris	34	0.4	0	34	0
Pavement Defective	32	0.3	0	32	0
Pavement Slippery	393	4.2	0	390	3
Shoulders Defective/Improper	2	<0.1	0	2	0
Traffic Control Device Improper/Non-Working	19	0.2	0	18	1
View Obstructed/Limited	144	1.5	0	144	0
Other Environmental	0	0.0	0	0	0

* These numbers represent the total number of accidents in which the police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on the police accident report form. Hence, 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 Motor Vehicle Accidents."

Note: Many accidents have multiple factors reported.

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Summary of Motor Vehicle Accidents**

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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	21,398	100.0	50	16,454	4,894
Male	17,062	79.7	47	13,368	3,647
Under 16	7	<0.1	0	5	2
16 - 17	46	0.2	0	36	10
18 - 20	442	2.1	1	362	79
21 - 24	1,261	5.9	6	1,003	252
25 - 29	2,045	9.6	7	1,651	387
30 - 34	2,227	10.4	5	1,804	418
35 - 39	2,285	10.7	8	1,871	406
40 - 44	2,421	11.3	7	1,979	435
45 - 49	2,032	9.5	2	1,615	415
50 - 54	1,525	7.1	4	1,164	357
55 - 59	1,077	5.0	3	810	264
60 - 64	614	2.9	1	430	183
65 - 69	361	1.7	1	225	135
70 - 74	216	1.0	0	122	94
75 - 79	132	0.6	0	80	52
80 and Over	104	0.5	2	56	46
Unknown Age	267	1.2	0	155	112
Female	4,316	20.2	3	3,075	1,238
Under 16	2	<0.1	0	2	0
16 - 17	20	0.1	0	10	10
18 - 20	172	0.8	0	129	43
21 - 24	465	2.2	1	339	125
25 - 29	610	2.9	1	483	126
30 - 34	614	2.9	1	467	146
35 - 39	548	2.6	0	403	145
40 - 44	493	2.3	0	366	127
45 - 49	390	1.8	0	262	128
50 - 54	333	1.6	0	216	117
55 - 59	257	1.2	0	173	84
60 - 64	151	0.7	0	95	56
65 - 69	89	0.4	0	48	41
70 - 74	54	0.3	0	27	27
75 - 79	39	0.2	0	17	22
80 and Over	22	0.1	0	12	10
Unknown Age	57	0.3	0	26	31
Unknown Gender	20	0.1	0	11	9

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Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	14,718	100.0	47	14,671
Under 5	136	0.9	0	136
5 - 9	251	1.7	0	251
10 - 13	297	2.0	0	297
14 - 17	324	2.2	0	324
18 - 20	638	4.3	2	636
21 - 24	1,426	9.7	4	1,422
25 - 29	1,957	13.3	3	1,954
30 - 34	1,835	12.5	3	1,832
35 - 39	1,539	10.5	4	1,535
40 - 44	1,522	10.3	3	1,519
45 - 49	1,146	7.8	3	1,143
50 - 54	882	6.0	4	878
55 - 59	630	4.3	4	626
60 - 64	395	2.7	0	395
65 - 69	230	1.6	3	227
70 - 74	185	1.3	4	181
75 - 79	130	0.9	2	128
80 and Over	153	1.0	4	149
Unknown Age	1,042	7.1	4	1,038

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	3,208	100.0	35	3,173
Under 5	33	1.0	0	33
5 - 9	87	2.7	0	87
10 - 13	122	3.8	0	122
14 - 17	103	3.2	0	103
18 - 20	119	3.7	1	118
21 - 24	232	7.2	1	231
25 - 29	320	10.0	2	318
30 - 34	293	9.1	3	290
35 - 39	236	7.4	1	235
40 - 44	255	7.9	1	254
45 - 49	214	6.7	3	211
50 - 54	210	6.5	3	207
55 - 59	154	4.8	4	150
60 - 64	116	3.6	0	116
65 - 69	87	2.7	3	84
70 - 74	88	2.7	3	85
75 - 79	66	2.1	2	64
80 and Over	91	2.8	4	87
Unknown Age	382	11.9	4	378

Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	906	100.0	2	904
Under 5	3	0.3	0	3
5 - 9	6	0.7	0	6
10 - 13	25	2.8	0	25
14 - 17	50	5.5	0	50
18 - 20	78	8.6	0	78
21 - 24	126	13.9	0	126
25 - 29	102	11.3	0	102
30 - 34	98	10.8	0	98
35 - 39	91	10.0	1	90
40 - 44	86	9.5	1	85
45 - 49	60	6.6	0	60
50 - 54	37	4.1	0	37
55 - 59	18	2.0	0	18
60 - 64	19	2.1	0	19
65 - 69	6	0.7	0	6
70 - 74	3	0.3	0	3
75 - 79	1	0.1	0	1
80 and Over	0	0.0	0	0
Unknown Age	97	10.7	0	97

**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	22,719	100.0	9	411	714	6,952	332	14,301
No Restraint Used	3,274	14.4	4	104	176	1,011	45	1,934
Air Bag Deployed	192	0.8	1	7	27	98	5	54
with Child Restraint	3	<0.1	0	0	0	0	0	3
with Harness	50	0.2	0	2	5	29	0	14
with Lap Belt	59	0.3	1	5	6	29	1	17
with Lap Belt & Harness	210	0.9	0	11	23	100	6	70
Child Restraint Only	224	1.0	0	2	4	26	2	190
Harness	808	3.6	0	19	19	243	15	512
Lap Belt	3,326	14.6	2	59	79	963	54	2,169
Lap Belt & Harness	9,363	41.2	1	141	217	3,027	106	5,871
Other	36	0.2	0	0	0	12	0	24
Unknown	5,174	22.8	0	61	158	1,414	98	3,443
Motorcyclists	323	100.0	1	51	83	138	8	42
No Helmet Used	74	22.9	0	12	16	36	4	6
Helmet Used	171	52.9	1	28	47	68	2	25
Unknown	78	24.1	0	11	20	34	2	11
Bicyclists	896	100.0	2	94	275	461	32	32
No Helmet Used	361	40.3	1	36	114	188	9	13
Helmet Used	92	10.3	0	7	27	48	6	4
Unknown	443	49.4	1	51	134	225	17	15

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

New York County 2004

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	179†
Fatal Accidents	4
Non-Fatal Personal Injury Accidents	175
Reportable Property Damage Accidents	0†
Vehicles	345
Drivers Involved	293
<i>Drinking Drivers</i>	150
<i>Non-Drinking Drivers</i>	143
Vehicle Occupants	482
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	42
A-R Bicycle/Motor Vehicle Accidents	9
A-R Motorcycle Accidents	0
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)	279
Drivers Injured	133
Passengers Injured	92
Pedestrians Injured	41
Bicyclists Injured	7
Other	6
† It is important to note that the data for 2004 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	179	100.0
Fatal (K) Accidents	4	2.2
Personal Injury Accidents		
Serious (A)	41	22.9
Moderate (B)	46	25.7
Minor (C)	78	43.6
Unknown Severity	10	5.6
Property Damage (O) Accidents	0	0.0

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	179	48	50	15	5	3	6	17	33	2
Sunday										
Total	37	7	15	7	0	0	0	3	5	0
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	36	7	14	7	0	0	0	3	5	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	16	7	6	0	0	0	0	1	2	0
Fatal	2	2	0	0	0	0	0	0	0	0
Personal Injury	14	5	6	0	0	0	0	1	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	20	7	1	1	1	0	2	2	5	1
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	20	7	1	1	1	0	2	2	5	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	13	1	3	1	1	1	1	1	4	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	13	1	3	1	1	1	1	1	4	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	21	4	3	2	1	0	1	4	6	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	21	4	3	2	1	0	1	4	6	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	29	11	7	2	0	1	1	1	5	1
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	28	10	7	2	0	1	1	1	5	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	43	11	15	2	2	1	1	5	6	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	43	11	15	2	2	1	1	5	6	0
Property Damage	0	0	0	0	0	0	0	0	0	0

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

New York County 2004

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	179	100.0	4	175	0
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	179	100.0	4	175	0
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	179	100.0	4	175	0
State Routes	0	0.0	0	0	0
County Routes	0	0.0	0	0	0
Town Routes	2	1.1	0	2	0
Municipal Streets	156	87.2	3	153	0
Parkways	21	11.7	1	20	0
Thruway	0	0.0	0	0	0
Other Interstates	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

TABLE 6(P) Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	179	100.0	4	175	0
Single Vehicle Accidents	62	34.6	1	61	0
Two Vehicle Accidents	83	46.4	2	81	0
3 or More Vehicle Accidents	34	19.0	1	33	0

**New York State Department of Motor Vehicles
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	179	100.0	4	175	0
Accidents With No Factor Reported	2	1.1	1	1	0
Accidents With One or More Factors Reported	177	98.9	3	174	0
Accidents With Human Factors	176	98.3	3	173	0
Aggressive Driving/Road Rage	1	0.6	0	1	0
Alcohol Involvement	171	95.5	3	168	0
Backing Unsafely	6	3.4	0	6	0
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distracted	21	11.7	0	21	0
Driver Inexperience	5	2.8	0	5	0
Drugs (Illegal)	5	2.8	0	5	0
Failure to Keep Right	1	0.6	0	1	0
Failure to Yield R.O.W.	8	4.5	0	8	0
Fatigued/Drowsy	2	1.1	0	2	0
Fell Asleep	0	0.0	0	0	0
Following Too Closely	3	1.7	0	3	0
Illness	0	0.0	0	0	0
Lost Consciousness	0	0.0	0	0	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	1	0.6	0	1	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	4	2.2	0	4	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	10	5.6	0	10	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	0.6	0	1	0
Reaction to Other Uninvolved Vehicle	1	0.6	0	1	0
Traffic Control Disregarded	20	11.2	2	18	0
Turning Improperly	6	3.4	0	6	0
Unsafe Lane Changing	1	0.6	0	1	0
Unsafe Speed	19	10.6	1	18	0
Other Human	2	1.1	0	2	0
Accidents With Vehicular Factors	8	4.5	0	8	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	0	0.0	0	0	0
Driverless/Runaway Vehicle	0	0.0	0	0	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	0	0.0	0	0	0
Oversized Vehicle	0	0.0	0	0	0
Steering Failure	0	0.0	0	0	0
Tire Failure/Inadequate	0	0.0	0	0	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	8	4.5	0	8	0
Accidents With Environmental Factors	2	1.1	0	2	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	2	1.1	0	2	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**

New York County 2004

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	293	100.0	143	100.0	150	100.0	4	146	0
Male	255	87.0	125	87.4	130	86.7	4	126	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	0	0.0	0	0.0	0	0.0	0	0	0
18 - 20	9	3.1	2	1.4	7	4.7	0	7	0
21 - 24	29	9.9	12	8.4	17	11.3	1	16	0
25 - 29	37	12.6	12	8.4	25	16.7	1	24	0
30 - 34	36	12.3	16	11.2	20	13.3	0	20	0
35 - 39	31	10.6	16	11.2	15	10.0	0	15	0
40 - 44	31	10.6	18	12.6	13	8.7	1	12	0
45 - 49	28	9.6	19	13.3	9	6.0	0	9	0
50 - 54	21	7.2	9	6.3	12	8.0	1	11	0
55 - 59	13	4.4	8	5.6	5	3.3	0	5	0
60 - 64	8	2.7	5	3.5	3	2.0	0	3	0
65 - 69	3	1.0	2	1.4	1	0.7	0	1	0
70 - 74	4	1.4	1	0.7	3	2.0	0	3	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	4	1.4	4	2.8	0	0.0	0	0	0
Female	38	13.0	18	12.6	20	13.3	0	20	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	0	0.0	0	0.0	0	0.0	0	0	0
18 - 20	3	1.0	1	0.7	2	1.3	0	2	0
21 - 24	4	1.4	0	0.0	4	2.7	0	4	0
25 - 29	8	2.7	5	3.5	3	2.0	0	3	0
30 - 34	7	2.4	2	1.4	5	3.3	0	5	0
35 - 39	6	2.0	4	2.8	2	1.3	0	2	0
40 - 44	7	2.4	5	3.5	2	1.3	0	2	0
45 - 49	0	0.0	0	0.0	0	0.0	0	0	0
50 - 54	2	0.7	0	0.0	2	1.3	0	2	0
55 - 59	0	0.0	0	0.0	0	0.0	0	0	0
60 - 64	0	0.0	0	0.0	0	0.0	0	0	0
65 - 69	0	0.0	0	0.0	0	0.0	0	0	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	1	0.3	1	0.7	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**

New York County 2004

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	283	100.0	4	279
Under 5	2	0.7	0	2
5 - 9	3	1.1	0	3
10 - 13	1	0.4	0	1
14 - 17	4	1.4	0	4
18 - 20	19	6.7	0	19
21 - 24	53	18.7	1	52
25 - 29	32	11.3	0	32
30 - 34	40	14.1	1	39
35 - 39	30	10.6	1	29
40 - 44	37	13.1	0	37
45 - 49	16	5.7	0	16
50 - 54	9	3.2	1	8
55 - 59	11	3.9	0	11
60 - 64	7	2.5	0	7
65 - 69	2	0.7	0	2
70 - 74	0	0.0	0	0
75 - 79	1	0.4	0	1
80 and Over	1	0.4	0	1
Unknown Age	15	5.3	0	15

TABLE 9.1 Pedestrians Killed or Injured by Age Group				
Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	43	100.0	2	41
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	2	4.7	0	2
21 - 24	11	25.6	0	11
25 - 29	3	7.0	0	3
30 - 34	6	14.0	1	5
35 - 39	4	9.3	0	4
40 - 44	2	4.7	0	2
45 - 49	2	4.7	0	2
50 - 54	2	4.7	1	1
55 - 59	2	4.7	0	2
60 - 64	2	4.7	0	2
65 - 69	0	0.0	0	0
70 - 74	0	0.0	0	0
75 - 79	0	0.0	0	0
80 and Over	1	2.3	0	1
Unknown Age	6	14.0	0	6

TABLE 9.2 Bicyclists Killed or Injured by Age Group				
Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	7	100.0	0	7
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	1	14.3	0	1
21 - 24	1	14.3	0	1
25 - 29	1	14.3	0	1
30 - 34	0	0.0	0	0
35 - 39	1	14.3	0	1
40 - 44	1	14.3	0	1
45 - 49	1	14.3	0	1
50 - 54	0	0.0	0	0
55 - 59	1	14.3	0	1
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**

New York County 2004

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	482	100.0	2	39	37	145	4	255
No Restraint Used	93	19.3	0	15	10	27	3	38
Air Bag Deployed	16	3.3	1	1	2	6	1	5
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	5	1.0	0	0	0	0	0	5
with Lap Belt	6	1.2	1	1	1	1	0	2
with Lap Belt & Harness	18	3.7	0	2	3	9	0	4
Child Restraint Only	3	0.6	0	1	0	1	0	1
Harness	16	3.3	0	1	3	4	0	8
Lap Belt	64	13.3	0	7	2	17	0	38
Lap Belt & Harness	187	38.8	0	7	9	58	0	113
Other	2	0.4	0	0	0	0	0	2
Unknown	72	14.9	0	4	7	22	0	39
Motorcyclists	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
Bicyclists	9	100.0	0	1	3	2	1	2
No Helmet Used	8	88.9	0	1	2	2	1	2
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	1	11.1	0	0	1	0	0	0

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 Occupants %	K&A Occupants %	K&A Occupants %	K&A 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.