

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

2003 Bronx County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	13,662	9,004†
Fatal Accidents	46	46
Non-Fatal Personal Injury Accidents	10,957	8,914
Reportable Property Damage Accidents	2,659	44†
Vehicles	26,169	16,821
Drivers Involved	22,143	14,759
Vehicle Occupants	35,252	25,775
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	1,922	1,858
Bicycle/Motor Vehicle Accidents	345	332
Motorcycle Accidents	185	175
Fatalities		
Persons Killed (1)	46	46
Drivers Killed	18	18
Passengers Killed	5	5
Pedestrians Killed	22	22
Bicyclists Killed	1	1
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	16,896	14,028
Drivers Injured	8,170	6,329
Passengers Injured	6,386	5,460
Pedestrians Injured	1,901	1,840
Bicyclists Injured	337	324
Other	102	75
† 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	9,004	100.0
Fatal (K) Accidents	46	0.5
Personal Injury Accidents		
Serious (A)	742	8.2
Moderate (B)	958	10.6
Minor (C)	6,723	74.7
Unknown Severity	491	5.5
Property Damage (O) Accidents	44	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.

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

2003 Bronx County

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	13,662	740	514	1,449	1,635	2,209	2,751	2,106	1,359	899
Sunday										
<i>Total</i>	1,581	170	107	80	175	229	267	270	163	120
Fatal	5	2	1	1	0	0	0	0	1	0
Personal Injury	1,298	143	90	62	133	193	220	252	144	61
Property Damage	278	25	16	17	42	36	47	18	18	59
Monday										
<i>Total</i>	1,928	88	61	250	244	301	422	273	159	130
Fatal	6	2	0	2	0	2	0	0	0	0
Personal Injury	1,536	74	46	188	196	244	355	226	146	61
Property Damage	386	12	15	60	48	55	67	47	13	69
Tuesday										
<i>Total</i>	1,913	67	59	286	249	280	402	271	180	119
Fatal	4	0	0	1	0	1	0	1	0	1
Personal Injury	1,527	60	43	216	193	231	330	238	156	60
Property Damage	382	7	16	69	56	48	72	32	24	58
Wednesday										
<i>Total</i>	1,986	91	60	226	245	324	420	310	186	124
Fatal	6	1	1	0	1	1	0	0	2	0
Personal Injury	1,624	78	50	184	197	256	346	279	164	70
Property Damage	356	12	9	42	47	67	74	31	20	54
Thursday										
<i>Total</i>	1,958	85	64	237	237	329	401	290	187	128
Fatal	8	0	1	1	0	2	0	1	3	0
Personal Injury	1,548	72	43	182	185	257	333	243	166	67
Property Damage	402	13	20	54	52	70	68	46	18	61
Friday										
<i>Total</i>	2,272	104	59	241	259	399	459	354	238	159
Fatal	6	0	2	0	0	2	1	0	1	0
Personal Injury	1,775	92	35	175	199	318	379	306	206	65
Property Damage	491	12	22	66	60	79	79	48	31	94
Saturday										
<i>Total</i>	2,024	135	104	129	226	347	380	338	246	119
Fatal	11	3	3	0	0	1	1	2	1	0
Personal Injury	1,649	120	84	99	177	285	320	289	217	58
Property Damage	364	12	17	30	49	61	59	47	28	61

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

2003 Bronx County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	9,004	100.0	46	8,914	44
State Police	0	0.0	0	0	0
County Police	1	<0.1	0	1	0
New York City Police (NYPD)	9,002	99.9	46	8,912	44
Municipal Police (non-NYC)	1	<0.1	0	1	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	13,662	100.0	46	10,957	2,659
State Routes	2	<0.1	0	1	1
County Routes	1	<0.1	0	1	0
Town Routes	39	0.3	0	34	5
Municipal Streets	10,766	78.8	34	8,773	1,959
Parkways	668	4.9	4	498	166
Thruway	1	<0.1	0	0	1
Other Interstates	2,143	15.7	8	1,625	510
Unknown	42	0.3	0	25	17

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	13,662	100.0	46	10,957	2,659
Single Vehicle Accidents	3,004	22.0	30	2,811	163
Two Vehicle Accidents	9,290	68.0	10	6,937	2,343
3 or More Vehicle Accidents	1,368	10.0	6	1,209	153

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents
2003 Bronx County**

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	9,004	100.0	46	8,914	44
Accidents With No Factor Reported	3,498	38.8	15	3,464	19
Accidents With One or More Factors Reported	5,506	61.2	31	5,450	25
Accidents With Human Factors	4,706	52.3	29	4,654	23
Aggressive Driving/Road Rage	152	1.7	0	152	0
Alcohol Involvement*	134	1.5	6	127	1
Backing Unsafely	140	1.6	0	140	0
Cell Phone (hand held)	9	0.1	0	9	0
Cell Phone (hands free)	4	<0.1	0	4	0
Driver Inattention/Distracted	1,444	16.0	5	1,434	5
Driver Inexperience	232	2.6	2	230	0
Drugs (Illegal)	17	0.2	0	17	0
Failure to Keep Right	35	0.4	0	35	0
Failure to Yield R.O.W.	813	9.0	2	808	3
Fatigued/Drowsy	21	0.2	0	20	1
Fell Asleep	33	0.4	0	29	4
Following Too Closely	796	8.8	1	789	6
Illness	25	0.3	0	24	1
Lost Consciousness	21	0.2	2	19	0
Other Electronic Device	2	<0.1	0	2	0
Outside Car Distraction	41	0.5	0	41	0
Passenger Distraction	23	0.3	0	23	0
Passing or Lane Usage Improper	171	1.9	1	168	2
Pedestrian/Bicyclist/Other Ped Error/Confusion	393	4.4	6	387	0
Physical Disability	7	0.1	0	7	0
Prescription Medication	11	0.1	0	11	0
Reaction to Other Uninvolved Vehicle	236	2.6	0	235	1
Traffic Control Disregarded	331	3.7	3	328	0
Turning Improperly	350	3.9	1	346	3
Unsafe Lane Changing	318	3.5	0	314	4
Unsafe Speed	562	6.2	13	549	0
Other Human	66	0.7	1	65	0
Accidents With Vehicular Factors	598	6.6	0	595	3
Accelerator Defective	12	0.1	0	11	1
Brakes Defective	104	1.2	0	104	0
Driverless/Runaway Vehicle	6	0.1	0	6	0
Headlights Defective	1	<0.1	0	1	0
Other Lighting Defects	3	<0.1	0	3	0
Oversized Vehicle	16	0.2	0	16	0
Steering Failure	15	0.2	0	15	0
Tire Failure/Inadequate	26	0.3	0	26	0
Tow Hitch Defective	2	<0.1	0	2	0
Windshield Inadequate	1	<0.1	0	1	0
Other Vehicular	438	4.9	0	436	2
Accidents With Environmental Factors	746	8.3	2	740	4
Animal's Action	9	0.1	0	9	0
Glare	53	0.6	0	53	0
Lane Marking Improper/Inadequate	3	<0.1	0	3	0
Obstruction/Debris	38	0.4	0	38	0
Pavement Defective	33	0.4	0	33	0
Pavement Slippery	475	5.3	2	472	1
Shoulders Defective/Improper	1	<0.1	0	1	0
Traffic Control Device Improper/Non-Working	25	0.3	0	25	0
View Obstructed/Limited	132	1.5	0	129	3
Other Environmental	3	<0.1	0	3	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.

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

2003 Bronx County

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	22,143	100.0	57	18,247	3,839
Male	15,923	71.9	42	13,196	2,685
Under 16	11	<0.1	0	11	0
16 - 17	126	0.6	1	103	22
18 - 20	615	2.8	2	523	90
21 - 24	1,366	6.2	6	1,186	174
25 - 29	1,950	8.8	5	1,661	284
30 - 34	2,070	9.3	5	1,763	302
35 - 39	2,214	10.0	4	1,895	315
40 - 44	2,103	9.5	5	1,784	314
45 - 49	1,622	7.3	5	1,346	271
50 - 54	1,230	5.6	2	981	247
55 - 59	933	4.2	3	742	188
60 - 64	614	2.8	1	485	128
65 - 69	357	1.6	1	268	88
70 - 74	267	1.2	0	189	78
75 - 79	142	0.6	1	87	54
80 and Over	120	0.5	1	69	50
Unknown Age	183	0.8	0	103	80
Female	6,202	28.0	9	5,042	1,151
Under 16	4	<0.1	0	4	0
16 - 17	39	0.2	0	32	7
18 - 20	269	1.2	0	227	42
21 - 24	604	2.7	1	501	102
25 - 29	938	4.2	1	802	135
30 - 34	938	4.2	0	792	146
35 - 39	873	3.9	2	734	137
40 - 44	719	3.2	2	590	127
45 - 49	588	2.7	0	484	104
50 - 54	443	2.0	2	330	111
55 - 59	305	1.4	1	226	78
60 - 64	189	0.9	0	140	49
65 - 69	109	0.5	0	76	33
70 - 74	59	0.3	0	34	25
75 - 79	46	0.2	0	24	22
80 and Over	34	0.2	0	22	12
Unknown Age	45	0.2	0	24	21
Unknown Gender	18	0.1	6	9	3

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

2003 Bronx County

TABLE 9 Persons Killed or Injured by Age Group

Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	16,942	100.0	46	16,896
Under 5	280	1.7	0	280
5 - 9	552	3.3	0	552
10 - 13	611	3.6	1	610
14 - 17	685	4.0	2	683
18 - 20	1,082	6.4	2	1,080
21 - 24	1,680	9.9	5	1,675
25 - 29	1,997	11.8	5	1,992
30 - 34	1,878	11.1	4	1,874
35 - 39	1,885	11.1	3	1,882
40 - 44	1,618	9.6	4	1,614
45 - 49	1,229	7.3	2	1,227
50 - 54	888	5.2	2	886
55 - 59	638	3.8	2	636
60 - 64	423	2.5	1	422
65 - 69	268	1.6	2	266
70 - 74	178	1.1	4	174
75 - 79	125	0.7	0	125
80 and Over	100	0.6	5	95
Unknown Age	825	4.9	2	823

TABLE 9.1 Pedestrians Killed or Injured by Age Group

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	1,923	100.0	22	1,901
Under 5	49	2.5	0	49
5 - 9	172	8.9	0	172
10 - 13	231	12.0	1	230
14 - 17	156	8.1	0	156
18 - 20	100	5.2	0	100
21 - 24	110	5.7	1	109
25 - 29	125	6.5	2	123
30 - 34	106	5.5	1	105
35 - 39	128	6.7	1	127
40 - 44	115	6.0	3	112
45 - 49	86	4.5	0	86
50 - 54	95	4.9	1	94
55 - 59	69	3.6	0	69
60 - 64	62	3.2	1	61
65 - 69	44	2.3	1	43
70 - 74	37	1.9	4	33
75 - 79	35	1.8	0	35
80 and Over	34	1.8	4	30
Unknown Age	169	8.8	2	167

TABLE 9.2 Bicyclists Killed or Injured by Age Group

Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	338	100.0	1	337
Under 5	1	0.3	0	1
5 - 9	19	5.6	0	19
10 - 13	46	13.6	0	46
14 - 17	54	16.0	0	54
18 - 20	39	11.5	0	39
21 - 24	17	5.0	0	17
25 - 29	33	9.8	0	33
30 - 34	10	3.0	0	10
35 - 39	28	8.3	1	27
40 - 44	25	7.4	0	25
45 - 49	16	4.7	0	16
50 - 54	7	2.1	0	7
55 - 59	5	1.5	0	5
60 - 64	2	0.6	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	0	0.0	0	0
Unknown Age	36	10.7	0	36

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

2003 Bronx 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	25,578	100.0	19	612	687	9,961	348	13,951
No Restraint Used	1,748	6.8	6	64	77	806	20	775
Air Bag Deployed	131	0.5	1	11	11	55	2	51
with Child Restraint	1	<0.1	0	0	0	1	0	0
with Harness	66	0.3	0	5	4	39	4	14
with Lap Belt	41	0.2	0	5	1	25	1	9
with Lap Belt & Harness	344	1.3	0	20	47	187	3	87
Child Restraint Only	394	1.5	0	6	11	69	1	307
Harness	1,167	4.6	0	44	20	492	16	595
Lap Belt	3,631	14.2	0	124	87	1,323	75	2,022
Lap Belt & Harness	13,620	53.2	5	232	336	5,444	166	7,437
Other	5	<0.1	0	0	0	2	0	3
Unknown	4,430	17.3	7	101	93	1,518	60	2,651
Motorcyclists	197	100.0	4	32	48	95	6	12
No Helmet Used	50	25.4	2	10	19	18	0	1
Helmet Used	100	50.8	2	17	18	54	4	5
Unknown	47	23.9	0	5	11	23	2	6
Bicyclists	346	100.0	1	35	85	198	6	21
No Helmet Used	157	45.4	0	18	38	88	5	8
Helmet Used	15	4.3	1	2	4	8	0	0
Unknown	174	50.3	0	15	43	102	1	13

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

2003 Bronx County

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	138†
Fatal Accidents	6
Non-Fatal Personal Injury Accidents	131
Reportable Property Damage Accidents	1†
Vehicles	262
Drivers Involved	224
<i>Drinking Drivers</i>	117
<i>Non-Drinking Drivers</i>	107
Vehicle Occupants	380
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	18
A-R Bicycle/Motor Vehicle Accidents	5
A-R Motorcycle Accidents	1
Fatalities	
Persons Killed (1)	6
Drivers Killed	1
Passengers Killed	2
Pedestrians Killed	3
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	196
Drivers Injured	98
Passengers Injured	78
Pedestrians Injured	14
Bicyclists Injured	4
Other	2
† 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	138	100.0
Fatal (K) Accidents	6	4.3
Personal Injury Accidents		
Serious (A)	36	26.1
Moderate (B)	19	13.8
Minor (C)	63	45.7
Unknown Severity	13	9.4
Property Damage (O) Accidents	1	0.7

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
Summary of Alcohol-Related Motor Vehicle Accidents**

2003 Bronx County

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	138	29	24	9	5	5	16	20	27	3
Sunday										
Total	29	5	8	2	1	1	5	4	1	2
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	28	5	7	2	1	1	5	4	1	2
Property Damage	1	0	1	0	0	0	0	0	0	0
Monday										
Total	20	6	2	0	1	0	0	3	8	0
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	19	5	2	0	1	0	0	3	8	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	10	1	1	1	1	0	3	3	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	10	1	1	1	1	0	3	3	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	16	3	4	2	0	1	1	2	3	0
Fatal	2	1	0	0	0	0	0	0	1	0
Personal Injury	14	2	4	2	0	1	1	2	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	11	2	0	1	0	0	1	4	3	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	11	2	0	1	0	0	1	4	3	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	19	1	2	0	1	2	2	1	10	0
Fatal	1	0	0	0	0	1	0	0	0	0
Personal Injury	18	1	2	0	1	1	2	1	10	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	33	11	7	3	1	1	4	3	2	1
Fatal	2	1	1	0	0	0	0	0	0	0
Personal Injury	31	10	6	3	1	1	4	3	2	1
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**

2003 Bronx County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	138	100.0	6	131	1
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	138	100.0	6	131	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	138	100.0	6	131	1
State Routes	0	0.0	0	0	0
County Routes	0	0.0	0	0	0
Town Routes	0	0.0	0	0	0
Municipal Streets	109	79.0	5	103	1
Parkways	4	2.9	0	4	0
Thruway	0	0.0	0	0	0
Other Interstates	25	18.1	1	24	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	138	100.0	6	131	1
Single Vehicle Accidents	41	29.7	4	37	0
Two Vehicle Accidents	77	55.8	0	76	1
3 or More Vehicle Accidents	20	14.5	2	18	0

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

2003 Bronx County

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	138	100.0	6	131	1
Accidents With No Factor Reported	3	2.2	0	3	0
Accidents With One or More Factors Reported	135	97.8	6	128	1
Accidents With Human Factors	135	97.8	6	128	1
Aggressive Driving/Road Rage	0	0.0	0	0	0
Alcohol Involvement	133	96.4	6	126	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	16	11.6	1	15	0
Driver Inexperience	1	0.7	0	1	0
Drugs (Illegal)	3	2.2	0	3	0
Failure to Keep Right	2	1.4	0	2	0
Failure to Yield R.O.W.	8	5.8	0	8	0
Fatigued/Drowsy	0	0.0	0	0	0
Fell Asleep	1	0.7	0	1	0
Following Too Closely	4	2.9	0	4	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	0	0.0	0	0	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	2	1.4	0	2	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	6	4.3	1	5	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	0.7	0	1	0
Reaction to Other Uninvolved Vehicle	2	1.4	0	2	0
Traffic Control Disregarded	2	1.4	0	2	0
Turning Improperly	1	0.7	0	1	0
Unsafe Lane Changing	2	1.4	0	2	0
Unsafe Speed	20	14.5	3	17	0
Other Human	1	0.7	1	0	0
Accidents With Vehicular Factors	7	5.1	0	6	1
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	0	0.0	0	0	0
Driverless/Runaway Vehicle	1	0.7	0	1	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	6	4.3	0	5	1
Accidents With Environmental Factors	2	1.4	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	1.4	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**

2003 Bronx 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	224	100.0	107	100.0	117	100.0	5	111	1
Male	191	85.3	86	80.4	105	89.7	5	99	1
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	1.3	2	1.9	1	0.9	0	1	0
21 - 24	14	6.3	6	5.6	8	6.8	1	7	0
25 - 29	30	13.4	13	12.1	17	14.5	1	16	0
30 - 34	30	13.4	10	9.3	20	17.1	1	18	1
35 - 39	35	15.6	19	17.8	16	13.7	0	16	0
40 - 44	20	8.9	9	8.4	11	9.4	0	11	0
45 - 49	19	8.5	8	7.5	11	9.4	1	10	0
50 - 54	9	4.0	5	4.7	4	3.4	0	4	0
55 - 59	13	5.8	7	6.5	6	5.1	1	5	0
60 - 64	7	3.1	1	0.9	6	5.1	0	6	0
65 - 69	4	1.8	3	2.8	1	0.9	0	1	0
70 - 74	4	1.8	2	1.9	2	1.7	0	2	0
75 - 79	1	0.4	0	0.0	1	0.9	0	1	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	2	0.9	1	0.9	1	0.9	0	1	0
Female	33	14.7	21	19.6	12	10.3	0	12	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	5	2.2	3	2.8	2	1.7	0	2	0
21 - 24	0	0.0	0	0.0	0	0.0	0	0	0
25 - 29	4	1.8	3	2.8	1	0.9	0	1	0
30 - 34	8	3.6	5	4.7	3	2.6	0	3	0
35 - 39	5	2.2	4	3.7	1	0.9	0	1	0
40 - 44	5	2.2	2	1.9	3	2.6	0	3	0
45 - 49	3	1.3	2	1.9	1	0.9	0	1	0
50 - 54	0	0.0	0	0.0	0	0.0	0	0	0
55 - 59	0	0.0	0	0.0	0	0.0	0	0	0
60 - 64	3	1.3	2	1.9	1	0.9	0	1	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	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 Bronx County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	202	100.0	6	196
Under 5	1	0.5	0	1
5 - 9	6	3.0	0	6
10 - 13	3	1.5	1	2
14 - 17	3	1.5	0	3
18 - 20	19	9.4	0	19
21 - 24	22	10.9	1	21
25 - 29	25	12.4	1	24
30 - 34	27	13.4	1	26
35 - 39	20	9.9	1	19
40 - 44	20	9.9	0	20
45 - 49	17	8.4	0	17
50 - 54	5	2.5	0	5
55 - 59	6	3.0	0	6
60 - 64	6	3.0	0	6
65 - 69	3	1.5	1	2
70 - 74	2	1.0	0	2
75 - 79	2	1.0	0	2
80 and Over	0	0.0	0	0
Unknown Age	15	7.4	0	15

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	3	14
Under 5	0	0
5 - 9	0	0
10 - 13	1	0
14 - 17	0	1
18 - 20	0	2
21 - 24	0	0
25 - 29	0	0
30 - 34	0	4
35 - 39	1	0
40 - 44	0	0
45 - 49	0	1
50 - 54	0	1
55 - 59	0	0
60 - 64	0	1
65 - 69	1	0
70 - 74	0	0
75 - 79	0	1
80 and Over	0	0
Unknown Age	0	3

Due to the relatively small numbers in age groups, percents are not provided.

TABLE 9.2 Bicyclists Killed or Injured by Age Group		
Age Group	Bicyclists	
	Killed	Injured
Total	0	4
Under 5	0	0
5 - 9	0	0
10 - 13	0	0
14 - 17	0	0
18 - 20	0	1
21 - 24	0	0
25 - 29	0	0
30 - 34	0	0
35 - 39	0	0
40 - 44	0	1
45 - 49	0	1
50 - 54	0	0
55 - 59	0	0
60 - 64	0	0
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	1

Due to the relatively small numbers in age groups, percents are not provided.

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

2003 Bronx 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	377	100.0	3	32	19	117	6	200
No Restraint Used	63	16.7	1	9	2	17	3	31
Air Bag Deployed	6	1.6	0	0	2	0	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	0.3	0	0	0	0	0	1
with Lap Belt & Harness	10	2.7	0	1	1	4	0	4
Child Restraint Only	6	1.6	0	0	2	1	0	3
Harness	18	4.8	0	1	0	5	1	11
Lap Belt	41	10.9	0	3	2	15	0	21
Lap Belt & Harness	169	44.8	1	9	6	59	1	93
Other	0	0.0	0	0	0	0	0	0
Unknown	63	16.7	1	9	4	16	1	32
Motorcyclists	3	100.0	0	2	0	0	0	1
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	2	66.7	0	2	0	0	0	0
Unknown	1	33.3	0	0	0	0	0	1
Bicyclists	5	100.0	0	1	1	2	0	1
No Helmet Used	4	80.0	0	1	1	1	0	1
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	1	20.0	0	0	0	1	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.

BRONX 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=489	n=647	n=631	n=437
No restraint used	15.7	13.6	11.1	14.4
Restraint used	61.6	67.1	71.8	71.2
Restraint use unspecified	22.7	19.3	17.1	14.4

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

Source: NYSDMV AIS Data Base.

BRONX COUNTY

V&T TICKETS ISSUED AND CONVICTION RATES FOR SELECTED VIOLATIONS

VIOLATION	2001	2002	2003	2004
SPEED (V&T 1180)	20,555	21,230	22,098	22,105
% of total tickets	9.6	11.5	11.0	10.9
% convicted on same charge	85.7	85.4	91.5	91.5
SAFETY RESTRAINTS (V&T 1229C)	19,755	29,150	37,610	36,863
% of total tickets	9.2	15.8	18.7	18.1
% convicted on same charge	89.2	90.6	92.0	91.2
TOTAL TICKETS FOR ALL V&T VIOLATIONS	215,085	184,590	201,251	203,424

Source: NYSDMV Administrative Adjudication ticket system.

BRONX COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates

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

BRONX COUNTY

DWI/AI Probation Data

	2001	2002	2003	2004
Number of Persons Sentenced to Probation	147	182	178	96
Number of Persons on Probation*	1,074	1,036	331	336

* 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.

BRONX 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.

BRONX 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.