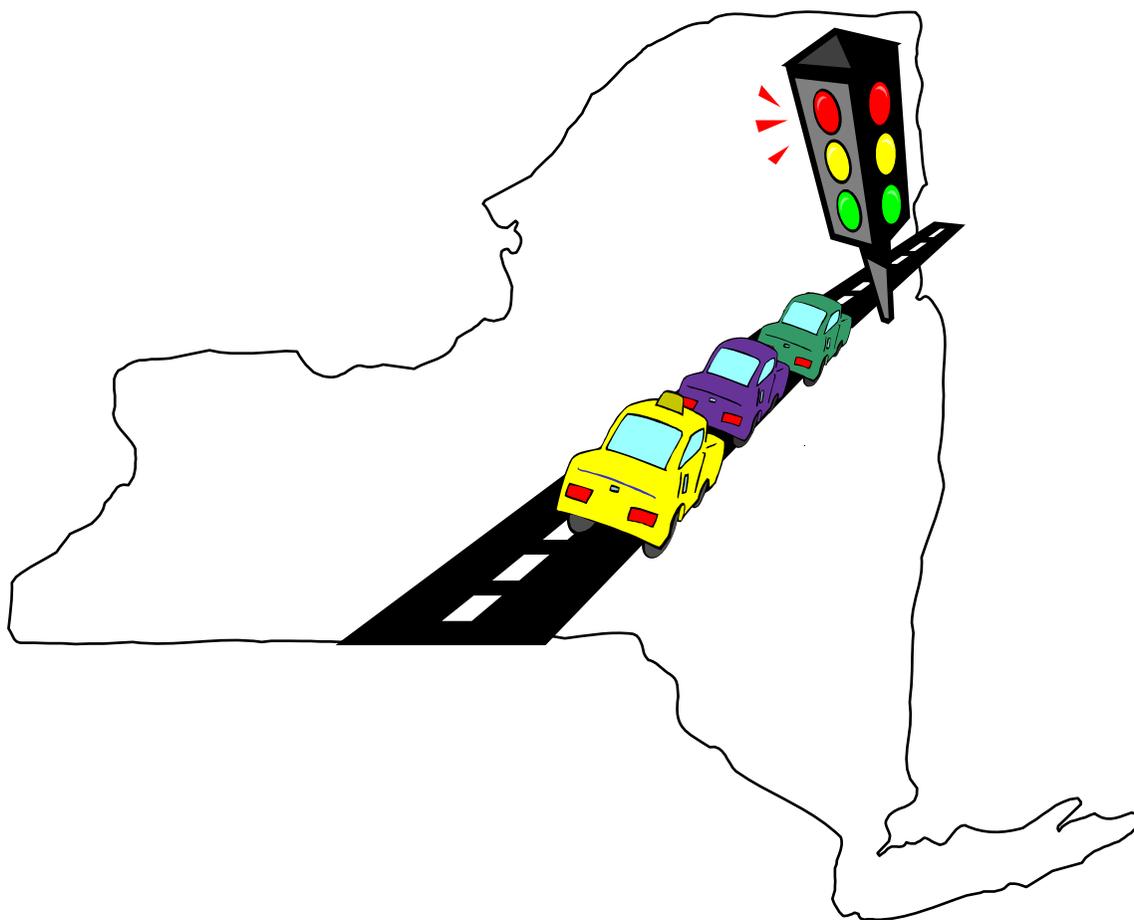


BRONX COUNTY

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 2002-2005. Two summary reports provide detailed crash data for 2005. The first summary provides data for all crashes, and a second summary provides similar data for alcohol-related crashes. 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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SECTION 1

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

2005 Bronx County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	10,603	6,520
Fatal Accidents	42	42
Non-Fatal Personal Injury Accidents	8,213	6,451
Reportable Property Damage Accidents	2,348	27
Vehicles	20,244	12,028
Drivers Involved	18,905	11,312
Vehicle Occupants	28,193	18,784
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	1,523	1,455
Bicycle/Motor Vehicle Accidents	259	247
Motorcycle Accidents	167	151
Fatalities		
Persons Killed (1)	43	43
Drivers Killed	15	15
Passengers Killed	6	6
Pedestrians Killed	19	19
Bicyclists Killed	3	3
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	12,226	9,831
Drivers Injured	6,241	4,643
Passengers Injured	4,143	3,458
Pedestrians Injured	1,508	1,438
Bicyclists Injured	252	240
Other	82	52
(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	6,520	100.0
Fatal (K) Accidents	42	0.6
Personal Injury Accidents		
Serious (A)	491	7.5
Moderate (B)	692	10.6
Minor (C)	4,861	74.6
Unknown Severity	407	6.2
Property Damage (O) Accidents	27	0.4

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**

2005 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	10,603	473	382	1,172	1,322	1,688	2,234	1,722	1,009	601
Sunday										
Total	1,292	115	111	80	110	191	283	191	130	81
Fatal	8	2	3	0	1	1	1	0	0	0
Personal Injury	1,015	99	89	61	89	151	227	165	115	19
Property Damage	269	14	19	19	20	39	55	26	15	62
Monday										
Total	1,487	53	36	172	201	225	315	245	141	99
Fatal	7	1	1	1	1	0	1	1	1	0
Personal Injury	1,152	42	26	123	158	179	269	212	120	23
Property Damage	328	10	9	48	42	46	45	32	20	76
Tuesday										
Total	1,562	46	32	212	195	250	325	265	141	96
Fatal	6	0	1	0	0	2	0	1	2	0
Personal Injury	1,181	38	21	161	156	185	257	221	121	21
Property Damage	375	8	10	51	39	63	68	43	18	75
Wednesday										
Total	1,496	50	31	204	196	230	343	245	119	78
Fatal	2	0	0	0	1	0	1	0	0	0
Personal Injury	1,169	47	28	152	149	178	287	204	103	21
Property Damage	325	3	3	52	46	52	55	41	16	57
Thursday										
Total	1,498	45	37	199	229	265	301	235	113	74
Fatal	6	2	0	0	1	0	0	1	2	0
Personal Injury	1,177	39	28	158	176	222	248	198	88	20
Property Damage	315	4	9	41	52	43	53	36	23	54
Friday										
Total	1,739	54	43	206	215	279	367	294	187	94
Fatal	6	1	0	0	0	0	1	3	1	0
Personal Injury	1,316	42	37	162	164	212	281	244	151	23
Property Damage	417	11	6	44	51	67	85	47	35	71
Saturday										
Total	1,529	110	92	99	176	248	300	247	178	79
Fatal	7	0	2	0	1	1	0	2	1	0
Personal Injury	1,203	95	75	82	133	188	252	211	144	23
Property Damage	319	15	15	17	42	59	48	34	33	56

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

2005 Bronx County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	6,520	100.0	42	6,451	27
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	6,519	99.9	42	6,450	27
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	10,603	100.0	42	8,213	2,348
State Routes	18	0.2	0	14	4
County Routes	0	0.0	0	0	0
Town Routes	33	0.3	0	23	10
Municipal Streets	8,172	77.1	30	6,482	1,660
Parkways	559	5.3	4	422	133
Thruway	3	<0.1	0	2	1
Other Interstates	1,776	16.7	8	1,255	513
Unknown	42	0.4	0	15	27

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	10,603	100.0	42	8,213	2,348
Single Vehicle Accidents	2,367	22.3	26	2,188	153
Two Vehicle Accidents	7,190	67.8	12	5,127	2,051
3 or More Vehicle Accidents	1,046	9.9	4	898	144

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

2005 Bronx County

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	6,520	100.0	42	6,451	27
Accidents With No Factor Reported	2,951	45.3	12	2,924	15
Accidents With One or More Factors Reported	3,569	54.7	30	3,527	12
Accidents With Human Factors	3,037	46.6	30	2,996	11
Aggressive Driving/Road Rage	79	1.2	0	78	1
Alcohol Involvement*	124	1.9	7	116	1
Backing Unsafely	76	1.2	0	76	0
Cell Phone (hand held)	6	0.1	0	6	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	942	14.4	3	935	4
Driver Inexperience	146	2.2	3	143	0
Drugs (Illegal)	11	0.2	0	11	0
Failure to Keep Right	24	0.4	1	23	0
Failure to Yield R.O.W.	471	7.2	3	468	0
Fatigued/Drowsy	17	0.3	0	17	0
Fell Asleep	35	0.5	1	33	1
Following Too Closely	435	6.7	0	435	0
Illness	15	0.2	0	15	0
Lost Consciousness	20	0.3	0	20	0
Other Electronic Device	2	<0.1	0	2	0
Outside Car Distraction	24	0.4	0	24	0
Passenger Distraction	18	0.3	0	18	0
Passing or Lane Usage Improper	116	1.8	1	113	2
Pedestrian/Bicyclist/Other Ped Error/Confusion	341	5.2	9	332	0
Physical Disability	10	0.2	2	7	1
Prescription Medication	3	<0.1	0	3	0
Reaction to Other Uninvolved Vehicle	157	2.4	0	157	0
Traffic Control Disregarded	235	3.6	4	230	1
Turning Improperly	206	3.2	0	203	3
Unsafe Lane Changing	154	2.4	1	152	1
Unsafe Speed*	332	5.1	6	326	0
Other Human	22	0.3	0	22	0
Accidents With Vehicular Factors	413	6.3	1	409	3
Accelerator Defective	10	0.2	0	10	0
Brakes Defective	78	1.2	0	78	0
Driverless/Runaway Vehicle	6	0.1	0	6	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	1	<0.1	0	1	0
Oversized Vehicle	15	0.2	0	14	1
Steering Failure	12	0.2	0	11	1
Tire Failure/Inadequate	17	0.3	0	17	0
Tow Hitch Defective	1	<0.1	0	1	0
Windshield Inadequate	2	<0.1	0	2	0
Other Vehicular	283	4.3	1	281	1
Accidents With Environmental Factors	410	6.3	1	408	1
Animal's Action	3	<0.1	0	3	0
Glare	45	0.7	0	45	0
Lane Marking Improper/Inadequate	3	<0.1	0	3	0
Obstruction/Debris	26	0.4	0	26	0
Pavement Defective	20	0.3	0	20	0
Pavement Slippery	235	3.6	0	234	1
Shoulders Defective/Improper	2	<0.1	0	2	0
Traffic Control Device Improper/Non-Working	13	0.2	0	13	0
View Obstructed/Limited	82	1.3	1	81	0
Other Environmental	1	<0.1	0	1	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.

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

2005 Bronx County

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	18,905	100.0	61	14,631	4,213
Male	12,052	63.8	43	9,733	2,276
Under 16	6	<0.1	0	5	1
16 - 17	82	0.4	2	66	14
18 - 20	497	2.6	2	417	78
21 - 24	968	5.1	5	806	157
25 - 29	1,459	7.7	5	1,236	218
30 - 34	1,384	7.3	3	1,171	210
35 - 39	1,578	8.3	7	1,321	250
40 - 44	1,525	8.1	2	1,293	230
45 - 49	1,308	6.9	4	1,039	265
50 - 54	1,065	5.6	5	842	218
55 - 59	770	4.1	1	583	186
60 - 64	548	2.9	2	405	141
65 - 69	277	1.5	2	199	76
70 - 74	193	1.0	0	130	63
75 - 79	131	0.7	0	82	49
80 and Over	119	0.6	3	57	59
Unknown Age	142	0.8	0	81	61
Female	4,963	26.3	6	3,940	1,017
Under 16	1	<0.1	0	0	1
16 - 17	28	0.1	0	20	8
18 - 20	193	1.0	0	152	41
21 - 24	469	2.5	1	392	76
25 - 29	684	3.6	1	558	125
30 - 34	690	3.6	2	579	109
35 - 39	691	3.7	1	585	105
40 - 44	622	3.3	0	515	107
45 - 49	483	2.6	1	380	102
50 - 54	381	2.0	0	294	87
55 - 59	249	1.3	0	174	75
60 - 64	183	1.0	0	127	56
65 - 69	102	0.5	0	64	38
70 - 74	53	0.3	0	35	18
75 - 79	56	0.3	0	29	27
80 and Over	41	0.2	0	19	22
Unknown Age	37	0.2	0	17	20
Unknown Gender	1,890	10.0	12	958	920

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

2005 Bronx County

Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	12,269	100.0	43	12,226
Under 5	206	1.7	1	205
5 - 9	444	3.6	0	444
10 - 13	436	3.6	1	435
14 - 17	470	3.8	2	468
18 - 20	656	5.3	3	653
21 - 24	1,090	8.9	2	1,088
25 - 29	1,395	11.4	5	1,390
30 - 34	1,235	10.1	3	1,232
35 - 39	1,337	10.9	4	1,333
40 - 44	1,164	9.5	3	1,161
45 - 49	955	7.8	4	951
50 - 54	733	6.0	1	732
55 - 59	518	4.2	2	516
60 - 64	351	2.9	1	350
65 - 69	193	1.6	2	191
70 - 74	152	1.2	0	152
75 - 79	109	0.9	1	108
80 and Over	82	0.7	5	77
Unknown Age	743	6.1	3	740

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	1,527	100.0	19	1,508
Under 5	37	2.4	1	36
5 - 9	136	8.9	0	136
10 - 13	171	11.2	1	170
14 - 17	114	7.5	0	114
18 - 20	67	4.4	1	66
21 - 24	81	5.3	0	81
25 - 29	98	6.4	1	97
30 - 34	79	5.2	0	79
35 - 39	93	6.1	1	92
40 - 44	82	5.4	2	80
45 - 49	82	5.4	3	79
50 - 54	59	3.9	1	58
55 - 59	71	4.6	1	70
60 - 64	55	3.6	1	54
65 - 69	34	2.2	1	33
70 - 74	29	1.9	0	29
75 - 79	33	2.2	1	32
80 and Over	22	1.4	2	20
Unknown Age	184	12.0	2	182

Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	255	100.0	3	252
Under 5	0	0.0	0	0
5 - 9	12	4.7	0	12
10 - 13	38	14.9	0	38
14 - 17	37	14.5	1	36
18 - 20	20	7.8	0	20
21 - 24	21	8.2	0	21
25 - 29	16	6.3	1	15
30 - 34	7	2.7	0	7
35 - 39	23	9.0	0	23
40 - 44	21	8.2	0	21
45 - 49	11	4.3	0	11
50 - 54	8	3.1	0	8
55 - 59	5	2.0	1	4
60 - 64	5	2.0	0	5
65 - 69	1	0.4	0	1
70 - 74	2	0.8	0	2
75 - 79	0	0.0	0	0
80 and Over	0	0.0	0	0
Unknown Age	28	11.0	0	28

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

2005 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	18,616	100.0	16	365	428	6,901	259	10,647
No Restraint Used	1,139	6.1	6	39	53	476	21	544
Air Bag Deployed	100	0.5	0	6	11	59	6	18
with Child Restraint	1	<0.1	0	0	1	0	0	0
with Harness	49	0.3	0	4	1	30	0	14
with Lap Belt	52	0.3	0	5	4	29	4	10
with Lap Belt & Harness	259	1.4	0	7	21	151	5	75
Child Restraint Only	368	2.0	0	4	7	70	6	281
Harness	586	3.1	0	17	7	255	3	304
Lap Belt	2,623	14.1	0	71	51	964	47	1,490
Lap Belt & Harness	9,910	53.2	3	169	224	3,855	117	5,542
Other	5	<0.1	0	0	0	2	1	2
Unknown	3,524	18.9	7	43	48	1,010	49	2,367
Motorcyclists	168	100.0	5	31	46	67	4	15
No Helmet Used	36	21.4	1	7	12	13	0	3
Helmet Used	103	61.3	3	20	27	46	2	5
Unknown	29	17.3	1	4	7	8	2	7
Bicyclists	253	100.0	3	30	61	136	13	10
No Helmet Used	97	38.3	1	13	26	50	5	2
Helmet Used	14	5.5	0	2	6	4	1	1
Unknown	142	56.1	2	15	29	82	7	7

SECTION 2

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

Bronx County 2005

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	134
Fatal Accidents	11
Non-Fatal Personal Injury Accidents	122
Reportable Property Damage Accidents	1
Vehicles	245
Drivers Involved	215
<i>Drinking Drivers</i>	114
<i>Non-Drinking Drivers</i>	101
Vehicle Occupants	348
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	24
A-R Bicycle/Motor Vehicle Accidents	4
A-R Motorcycle Accidents	1
Fatalities	
Persons Killed (1)	12
Drivers Killed	5
Passengers Killed	3
Pedestrians Killed	4
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	214
Drivers Injured	103
Passengers Injured	83
Pedestrians Injured	21
Bicyclists Injured	5
Other	2
(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	134	100.0
Fatal (K) Accidents	11	8.2
Personal Injury Accidents		
Serious (A)	28	20.9
Moderate (B)	26	19.4
Minor (C)	62	46.3
Unknown Severity	6	4.5
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**

Bronx County 2005

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	134	28	32	7	2	5	8	26	26	0
Sunday										
Total	32	7	10	2	1	2	2	2	6	0
Fatal	5	2	3	0	0	0	0	0	0	0
Personal Injury	27	5	7	2	1	2	2	2	6	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	24	1	5	2	1	1	3	8	3	0
Fatal	2	0	0	1	0	0	1	0	0	0
Personal Injury	22	1	5	1	1	1	2	8	3	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	10	2	1	0	0	1	1	5	0	0
Fatal	1	0	0	0	0	0	0	1	0	0
Personal Injury	9	2	1	0	0	1	1	4	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	12	7	0	0	0	0	0	2	3	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	12	7	0	0	0	0	0	2	3	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	8	2	2	0	0	0	0	3	1	0
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	6	1	2	0	0	0	0	3	0	0
Property Damage	1	1	0	0	0	0	0	0	0	0
Friday										
Total	18	3	3	2	0	1	0	2	7	0
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	17	2	3	2	0	1	0	2	7	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	30	6	11	1	0	0	2	4	6	0
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	29	6	10	1	0	0	2	4	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**

Bronx County 2005

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	134	100.0	11	122	1
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	133	99.3	11	121	1
Municipal Police (non-NYC)	1	0.7	0	1	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	134	100.0	11	122	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	105	78.4	5	99	1
Parkways	10	7.5	2	8	0
Thruway	0	0.0	0	0	0
Other Interstates	19	14.2	4	15	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	134	100.0	11	122	1
Single Vehicle Accidents	48	35.8	7	40	1
Two Vehicle Accidents	71	53.0	3	68	0
3 or More Vehicle Accidents	15	11.2	1	14	0

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

Bronx County 2005

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	134	100.0	11	122	1
Accidents With No Factor Reported	4	3.0	1	3	0
Accidents With One or More Factors Reported	130	97.0	10	119	1
Accidents With Human Factors	130	97.0	10	119	1
Aggressive Driving/Road Rage	3	2.2	0	3	0
Alcohol Involvement	124	92.5	7	116	1
Backing Unsafely	2	1.5	0	2	0
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	4	3.0	0	4	0
Driver Inexperience	4	3.0	2	2	0
Drugs (Illegal)	2	1.5	0	2	0
Failure to Keep Right	1	0.7	1	0	0
Failure to Yield R.O.W.	5	3.7	0	5	0
Fatigued/Drowsy	1	0.7	0	1	0
Fell Asleep	4	3.0	1	3	0
Following Too Closely	2	1.5	0	2	0
Illness	0	0.0	0	0	0
Lost Consciousness	2	1.5	0	2	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	3	2.2	1	2	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	7	5.2	2	5	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	0	0.0	0	0	0
Reaction to Other Uninvolved Vehicle	0	0.0	0	0	0
Traffic Control Disregarded	8	6.0	0	8	0
Turning Improperly	4	3.0	0	4	0
Unsafe Lane Changing	2	1.5	0	2	0
Unsafe Speed	11	8.2	3	8	0
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	1	0.7	1	0	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	1	0.7	1	0	0
Accidents With Environmental Factors	3	2.2	0	3	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	1.5	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	1	0.7	0	1	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**

Bronx County 2005

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	215	100.0	101	100.0	114	100.0	8	105	1
Male	175	81.4	74	73.3	101	88.6	7	93	1
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	1	0.5	0	0.0	1	0.9	1	0	0
18 - 20	12	5.6	6	5.9	6	5.3	0	6	0
21 - 24	18	8.4	5	5.0	13	11.4	1	12	0
25 - 29	24	11.2	8	7.9	16	14.0	2	13	1
30 - 34	20	9.3	11	10.9	9	7.9	0	9	0
35 - 39	24	11.2	11	10.9	13	11.4	2	11	0
40 - 44	20	9.3	12	11.9	8	7.0	0	8	0
45 - 49	11	5.1	6	5.9	5	4.4	0	5	0
50 - 54	14	6.5	4	4.0	10	8.8	0	10	0
55 - 59	9	4.2	1	1.0	8	7.0	1	7	0
60 - 64	9	4.2	4	4.0	5	4.4	0	5	0
65 - 69	8	3.7	3	3.0	5	4.4	0	5	0
70 - 74	2	0.9	1	1.0	1	0.9	0	1	0
75 - 79	1	0.5	0	0.0	1	0.9	0	1	0
80 and Over	1	0.5	1	1.0	0	0.0	0	0	0
Unknown Age	1	0.5	1	1.0	0	0.0	0	0	0
Female	27	12.6	18	17.8	9	7.9	1	8	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	0	0.0	0	0.0	0	0.0	0	0	0
21 - 24	3	1.4	2	2.0	1	0.9	0	1	0
25 - 29	4	1.9	1	1.0	3	2.6	0	3	0
30 - 34	6	2.8	4	4.0	2	1.8	1	1	0
35 - 39	0	0.0	0	0.0	0	0.0	0	0	0
40 - 44	4	1.9	2	2.0	2	1.8	0	2	0
45 - 49	4	1.9	3	3.0	1	0.9	0	1	0
50 - 54	2	0.9	2	2.0	0	0.0	0	0	0
55 - 59	3	1.4	3	3.0	0	0.0	0	0	0
60 - 64	0	0.0	0	0.0	0	0.0	0	0	0
65 - 69	1	0.5	1	1.0	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	13	6.0	9	8.9	4	3.5	0	4	0

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

Bronx County 2005

TABLE 9(P) Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	226	100.0	12	214
Under 5	5	2.2	1	4
5 - 9	0	0.0	0	0
10 - 13	1	0.4	0	1
14 - 17	10	4.4	0	10
18 - 20	19	8.4	2	17
21 - 24	18	8.0	1	17
25 - 29	31	13.7	2	29
30 - 34	22	9.7	0	22
35 - 39	22	9.7	2	20
40 - 44	19	8.4	2	17
45 - 49	18	8.0	1	17
50 - 54	9	4.0	0	9
55 - 59	15	6.6	0	15
60 - 64	6	2.7	0	6
65 - 69	4	1.8	0	4
70 - 74	3	1.3	0	3
75 - 79	1	0.4	0	1
80 and Over	3	1.3	0	3
Unknown Age	20	8.8	1	19

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

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

TABLE 9.2(P) Bicyclists Killed or Injured by Age Group		
Age Group	Bicyclists	
	Killed	Injured
Total	0	5
Under 5	0	0
5 - 9	0	0
10 - 13	0	0
14 - 17	0	2
18 - 20	0	0
21 - 24	0	0
25 - 29	0	1
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	0

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**

Bronx County 2005

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	347	100.0	8	24	29	132	1	153
No Restraint Used	43	12.4	5	7	6	11	0	14
Air Bag Deployed	5	1.4	0	0	3	1	0	1
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	3	0.9	0	2	0	0	0	1
with Lap Belt	0	0.0	0	0	0	0	0	0
with Lap Belt & Harness	6	1.7	0	0	1	3	0	2
Child Restraint Only	4	1.2	0	1	0	1	0	2
Harness	8	2.3	0	0	0	4	0	4
Lap Belt	68	19.6	0	3	7	27	1	30
Lap Belt & Harness	156	45.0	0	8	10	66	0	72
Other	0	0.0	0	0	0	0	0	0
Unknown	54	15.6	3	3	2	19	0	27
Motorcyclists	1	100.0	0	0	0	0	0	1
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	1	100.0	0	0	0	0	0	1
Bicyclists	5	100.0	0	2	1	0	2	0
No Helmet Used	4	80.0	0	2	0	0	2	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	1	20.0	0	0	1	0	0	0

SECTION 3

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	2003			2004			2005		
						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	11,003	14.0	1.20	9,138	11.6	1.20	8,253	10.5	1.19
Kings	2,475,290	30.5	1532.0	25.2	1615.7	21,053	13.7	1.19	18,450	12.0	1.21	16,941	11.1	1.22
New York	1,562,723	19.3	576.5	9.5	2710.7	11,879	20.6	1.26	10,921	18.9	1.27	10,522	18.3	1.29
Queens	2,237,216	27.6	2435.9	40.1	918.4	19,664	8.1	1.17	16,933	7.0	1.19	15,973	6.6	1.19
Richmond	463,314	5.7	740.8	12.2	625.4	3,731	5.0	1.23	3,485	4.7	1.23	3,271	4.4	1.21
unknown	na	na	na	na	na	40	na	na	21	na	na	4	na	na
New York City Total						67,370	11.1	1.20	58,948	9.7	1.22	54,964	9.0	1.22
New York State						168,865	1.5	1.26	156,349	1.4	1.27	147,951	1.3	1.28

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

SECTION 4

BRONX COUNTY

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

	2002	2003	2004	2005
	K&A Occupants % n=647	K&A Occupants % n=631	K&A Occupants % n=437	K&A Occupants % n=381
No restraint used	13.6	11.1	14.4	11.8
Restraint used	67.1	71.8	71.2	75.1
Restraint use unspecified	19.3	17.1	14.4	13.1

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

Source: NYSDMV AIS Data Base.

SECTION 5

BRONX COUNTY

V&T TICKETS ISSUED AND CONVICTION RATES FOR SELECTED VIOLATIONS

VIOLATION	2002	2003	2004	2005
SPEED (V&T 1180)	21,230	22,098	22,105	18,737
% of total tickets	11.5	11.0	10.9	9.7
% convicted on same charge	85.4	91.5	91.5	92.2
SAFETY RESTRAINTS (V&T 1229C)	29,150	37,610	36,863	31,549
% of total tickets	15.8	18.7	18.1	16.4
% convicted on same charge	90.6	92.0	91.2	92.6
TOTAL TICKETS FOR ALL V&T VIOLATIONS	184,590	201,251	203,424	192,610

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

	2002	2003	2004	2005
Number of Persons Sentenced to Probation	182	178	96	102
Number of Persons on Probation	1,036	331	336	373

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.