

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

2003 Queens County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	25,688	15,117†
Fatal Accidents	103	103
Non-Fatal Personal Injury Accidents	19,565	14,919
Reportable Property Damage Accidents	6,020	95†
Vehicles	50,770	29,176
Drivers Involved	43,376	25,989
Vehicle Occupants	64,951	43,546
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	2,301	2,189
Bicycle/Motor Vehicle Accidents	522	509
Motorcycle Accidents	352	310
Fatalities		
Persons Killed (1)	117	117
Drivers Killed	48	48
Passengers Killed	28	28
Pedestrians Killed	38	38
Bicyclists Killed	3	3
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	29,766	23,452
Drivers Injured	16,244	11,830
Passengers Injured	10,545	8,828
Pedestrians Injured	2,284	2,172
Bicyclists Injured	504	491
Other	189	131
† 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	15,117	100.0
Fatal (K) Accidents	103	0.7
Personal Injury Accidents		
Serious (A)	955	6.3
Moderate (B)	1,664	11.0
Minor (C)	11,623	76.9
Unknown Severity	677	4.5
Property Damage (O) Accidents	95	0.6

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	25,688	1,430	1,197	2,994	3,263	3,966	4,840	3,654	2,594	1,750
Sunday										
Total	3,149	258	274	214	331	491	568	451	338	224
Fatal	18	2	6	0	1	1	2	2	4	0
Personal Injury	2,442	196	209	170	236	381	450	398	291	111
Property Damage	689	60	59	44	94	109	116	51	43	113
Monday										
Total	3,558	169	125	470	478	579	699	475	334	229
Fatal	14	3	0	3	2	2	1	1	1	1
Personal Injury	2,736	126	80	337	361	433	568	416	300	115
Property Damage	808	40	45	130	115	144	130	58	33	113
Tuesday										
Total	3,719	147	127	529	520	581	715	523	358	219
Fatal	16	1	2	2	1	3	3	2	2	0
Personal Injury	2,844	111	85	407	404	443	553	429	307	105
Property Damage	859	35	40	120	115	135	159	92	49	114
Wednesday										
Total	3,858	168	134	512	540	566	770	558	354	256
Fatal	15	3	3	0	1	1	3	3	1	0
Personal Injury	2,946	137	87	363	419	437	596	482	311	114
Property Damage	897	28	44	149	120	128	171	73	42	142
Thursday										
Total	3,587	155	126	482	483	503	687	516	380	255
Fatal	15	1	0	2	1	3	2	1	4	1
Personal Injury	2,664	129	84	341	355	368	525	428	323	111
Property Damage	908	25	42	139	127	132	160	87	53	143
Friday										
Total	4,173	207	156	548	506	593	760	645	464	294
Fatal	9	2	1	1	3	0	0	1	1	0
Personal Injury	3,177	164	103	401	386	452	587	539	397	148
Property Damage	987	41	52	146	117	141	173	105	66	146
Saturday										
Total	3,644	326	255	239	405	653	641	486	366	273
Fatal	16	2	0	1	1	1	5	4	2	0
Personal Injury	2,756	252	206	172	277	508	513	392	299	137
Property Damage	872	72	49	66	127	144	123	90	65	136

**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	15,117	100.0	103	14,919	95
State Police	0	0.0	0	0	0
County Police	1	<0.1	0	1	0
New York City Police (NYPD)	15,114	99.9	103	14,916	95
Municipal Police (non-NYC)	2	<0.1	0	2	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	25,688	100.0	103	19,565	6,020
State Routes	5	<0.1	0	3	2
County Routes	2	<0.1	0	2	0
Town Routes	59	0.2	1	43	15
Municipal Streets	20,472	79.7	85	15,580	4,807
Parkways	2,583	10.1	12	2,004	567
Thruway	1	<0.1	0	0	1
Other Interstates	2,543	9.9	5	1,921	617
Unknown	23	0.1	0	12	11

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	25,688	100.0	103	19,565	6,020
Single Vehicle Accidents	4,223	16.4	56	3,839	328
Two Vehicle Accidents	18,707	72.8	31	13,383	5,293
3 or More Vehicle Accidents	2,758	10.7	16	2,343	399

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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	15,117	100.0	103	14,919	95
Accidents With No Factor Reported	6,253	41.4	30	6,187	36
Accidents With One or More Factors Reported	8,864	58.6	73	8,732	59
Accidents With Human Factors	7,449	49.3	69	7,330	50
Aggressive Driving/Road Rage	161	1.1	1	158	2
Alcohol Involvement	227	1.5	8	218	1
Backing Unsafely	176	1.2	1	175	0
Cell Phone (hand held)	13	0.1	0	13	0
Cell Phone (hands free)	4	<0.1	0	4	0
Driver Inattention/Distracted	2,515	16.6	13	2,487	15
Driver Inexperience	334	2.2	2	330	2
Drugs (Illegal)	21	0.1	0	21	0
Failure to Keep Right	76	0.5	0	76	0
Failure to Yield R.O.W.	1,630	10.8	13	1,608	9
Fatigued/Drowsy	44	0.3	0	38	6
Fell Asleep	80	0.5	0	73	7
Following Too Closely	1,305	8.6	0	1,299	6
Illness	33	0.2	0	33	0
Lost Consciousness	47	0.3	1	46	0
Other Electronic Device	6	<0.1	0	6	0
Outside Car Distraction	55	0.4	0	55	0
Passenger Distraction	30	0.2	0	30	0
Passing or Lane Usage Improper	254	1.7	0	250	4
Pedestrian/Bicyclist/Other Ped Error/Confusion	354	2.3	8	346	0
Physical Disability	20	0.1	3	16	1
Prescription Medication	7	<0.1	0	6	1
Reaction to Other Uninvolved Vehicle	328	2.2	1	323	4
Traffic Control Disregarded	694	4.6	9	684	1
Turning Improperly	366	2.4	1	363	2
Unsafe Lane Changing	277	1.8	2	275	0
Unsafe Speed	768	5.1	31	732	5
Other Human	103	0.7	0	103	0
Accidents With Vehicular Factors	1,041	6.9	2	1,032	7
Accelerator Defective	8	0.1	0	7	1
Brakes Defective	110	0.7	0	109	1
Driverless/Runaway Vehicle	8	0.1	0	8	0
Headlights Defective	3	<0.1	0	3	0
Other Lighting Defects	7	<0.1	0	7	0
Oversized Vehicle	19	0.1	0	19	0
Steering Failure	25	0.2	0	25	0
Tire Failure/Inadequate	40	0.3	0	40	0
Tow Hitch Defective	1	<0.1	0	1	0
Windshield Inadequate	5	<0.1	0	5	0
Other Vehicular	839	5.6	2	832	5
Accidents With Environmental Factors	1,297	8.6	6	1,281	10
Animal's Action	11	0.1	0	11	0
Glare	107	0.7	0	106	1
Lane Marking Improper/Inadequate	6	<0.1	0	6	0
Obstruction/Debris	80	0.5	1	79	0
Pavement Defective	53	0.4	0	53	0
Pavement Slippery	871	5.8	3	861	7
Shoulders Defective/Improper	7	<0.1	0	7	0
Traffic Control Device Improper/Non-Working	51	0.3	0	51	0
View Obstructed/Limited	155	1.0	3	150	2
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	43,376	100.0	154	34,183	9,039
Male	30,354	70.0	132	23,918	6,304
Under 16	14	<0.1	0	11	3
16 - 17	300	0.7	1	249	50
18 - 20	1,682	3.9	8	1,411	263
21 - 24	2,928	6.8	17	2,433	478
25 - 29	3,679	8.5	13	3,000	666
30 - 34	3,738	8.6	22	3,059	657
35 - 39	3,744	8.6	17	3,059	668
40 - 44	3,643	8.4	9	2,899	735
45 - 49	3,036	7.0	12	2,386	638
50 - 54	2,267	5.2	7	1,692	568
55 - 59	1,689	3.9	6	1,271	412
60 - 64	1,243	2.9	9	899	335
65 - 69	806	1.9	6	559	241
70 - 74	510	1.2	1	331	178
75 - 79	415	1.0	1	254	160
80 and Over	377	0.9	3	252	122
Unknown Age	283	0.7	0	153	130
Female	12,998	30.0	14	10,258	2,726
Under 16	7	<0.1	0	6	1
16 - 17	119	0.3	0	93	26
18 - 20	706	1.6	0	602	104
21 - 24	1,329	3.1	2	1,096	231
25 - 29	1,725	4.0	1	1,416	308
30 - 34	1,649	3.8	2	1,363	284
35 - 39	1,627	3.8	0	1,366	261
40 - 44	1,491	3.4	2	1,188	301
45 - 49	1,248	2.9	2	977	269
50 - 54	940	2.2	2	689	249
55 - 59	692	1.6	0	496	196
60 - 64	492	1.1	1	343	148
65 - 69	308	0.7	0	200	108
70 - 74	240	0.6	1	160	79
75 - 79	197	0.5	0	131	66
80 and Over	147	0.3	1	85	61
Unknown Age	81	0.2	0	47	34
Unknown Gender	24	0.1	8	7	9

**New York State Department of Motor Vehicles
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Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	29,883	100.0	117	29,766
Under 5	416	1.4	1	415
5 - 9	765	2.6	3	762
10 - 13	781	2.6	2	779
14 - 17	1,049	3.5	5	1,044
18 - 20	2,196	7.3	5	2,191
21 - 24	3,250	10.9	17	3,233
25 - 29	3,601	12.1	14	3,587
30 - 34	3,180	10.6	12	3,168
35 - 39	3,082	10.3	6	3,076
40 - 44	2,739	9.2	4	2,735
45 - 49	2,248	7.5	7	2,241
50 - 54	1,652	5.5	6	1,646
55 - 59	1,189	4.0	6	1,183
60 - 64	830	2.8	5	825
65 - 69	610	2.0	5	605
70 - 74	438	1.5	3	435
75 - 79	332	1.1	3	329
80 and Over	363	1.2	11	352
Unknown Age	1,162	3.9	2	1,160

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	2,322	100.0	38	2,284
Under 5	45	1.9	0	45
5 - 9	158	6.8	3	155
10 - 13	203	8.7	1	202
14 - 17	157	6.8	2	155
18 - 20	116	5.0	0	116
21 - 24	134	5.8	2	132
25 - 29	164	7.1	4	160
30 - 34	136	5.9	4	132
35 - 39	156	6.7	1	155
40 - 44	160	6.9	0	160
45 - 49	145	6.2	3	142
50 - 54	109	4.7	3	106
55 - 59	106	4.6	2	104
60 - 64	81	3.5	2	79
65 - 69	65	2.8	1	64
70 - 74	53	2.3	1	52
75 - 79	58	2.5	1	57
80 and Over	61	2.6	8	53
Unknown Age	215	9.3	0	215

Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	507	100.0	3	504
Under 5	1	0.2	0	1
5 - 9	34	6.7	0	34
10 - 13	63	12.4	1	62
14 - 17	84	16.6	0	84
18 - 20	45	8.9	0	45
21 - 24	45	8.9	1	44
25 - 29	45	8.9	0	45
30 - 34	36	7.1	0	36
35 - 39	37	7.3	0	37
40 - 44	21	4.1	1	20
45 - 49	21	4.1	0	21
50 - 54	15	3.0	0	15
55 - 59	7	1.4	0	7
60 - 64	4	0.8	0	4
65 - 69	4	0.8	0	4
70 - 74	2	0.4	0	2
75 - 79	0	0.0	0	0
80 and Over	1	0.2	0	1
Unknown Age	42	8.3	0	42

**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	43,204	100.0	64	722	1,307	17,733	582	22,796
No Restraint Used	2,181	5.0	13	76	126	897	26	1,043
Air Bag Deployed	302	0.7	6	16	40	157	1	82
with Child Restraint	5	<0.1	0	1	2	0	0	2
with Harness	103	0.2	1	4	6	66	2	24
with Lap Belt	145	0.3	0	8	16	87	2	32
with Lap Belt & Harness	683	1.6	2	27	92	399	6	157
Child Restraint Only	655	1.5	1	5	11	141	9	488
Harness	1,300	3.0	0	22	37	590	16	635
Lap Belt	4,920	11.4	0	97	124	2,025	135	2,539
Lap Belt & Harness	25,901	60.0	12	363	664	10,875	283	13,704
Other	41	0.1	0	2	1	11	0	27
Unknown	6,968	16.1	29	101	188	2,485	102	4,063
Motorcyclists	342	100.0	12	61	103	143	7	16
No Helmet Used	88	25.7	4	9	37	33	1	4
Helmet Used	180	52.6	7	37	53	73	4	6
Unknown	74	21.6	1	15	13	37	2	6
Bicyclists	512	100.0	3	64	123	290	14	18
No Helmet Used	196	38.3	1	29	48	108	4	6
Helmet Used	20	3.9	0	3	6	10	1	0
Unknown	296	57.8	2	32	69	172	9	12

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

2003 Queens County

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	234†
Fatal Accidents	9
Non-Fatal Personal Injury Accidents	224
Reportable Property Damage Accidents	1†
Vehicles	509
Drivers Involved	408
<i>Drinking Drivers</i>	211
<i>Non-Drinking Drivers</i>	197
Vehicle Occupants	663
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	36
A-R Bicycle/Motor Vehicle Accidents	3
A-R Motorcycle Accidents	2
Fatalities	
Persons Killed (1)	13
Drivers Killed	5
Passengers Killed	5
Pedestrians Killed	3
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	378
Drivers Injured	189
Passengers Injured	141
Pedestrians Injured	37
Bicyclists Injured	2
Other	9
† 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	234	100.0
Fatal (K) Accidents	9	3.8
Personal Injury Accidents		
Serious (A)	40	17.1
Moderate (B)	32	13.7
Minor (C)	141	60.3
Unknown Severity	11	4.7
Property Damage (O) Accidents	1	0.4

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	234	38	40	14	11	16	22	42	43	8
Sunday										
Total	49	3	14	6	2	1	6	5	10	2
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	48	3	13	6	2	1	6	5	10	2
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	27	5	5	2	3	4	1	2	4	1
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	27	5	5	2	3	4	1	2	4	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	20	2	0	2	1	2	6	1	5	1
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	20	2	0	2	1	2	6	1	5	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	23	6	4	0	1	1	2	5	3	1
Fatal	2	0	1	0	1	0	0	0	0	0
Personal Injury	21	6	3	0	0	1	2	5	3	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	30	7	1	0	0	3	2	8	8	1
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	29	7	1	0	0	3	2	8	7	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	41	5	6	3	2	1	4	11	9	0
Fatal	2	0	1	1	0	0	0	0	0	0
Personal Injury	39	5	5	2	2	1	4	11	9	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	44	10	10	1	2	4	1	10	4	2
Fatal	3	0	0	1	0	1	0	1	0	0
Personal Injury	40	10	10	0	2	3	1	9	4	1
Property Damage	1	0	0	0	0	0	0	0	0	1

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

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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	234	100.0	9	224	1
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	234	100.0	9	224	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	234	100.0	9	224	1
State Routes	0	0.0	0	0	0
County Routes	0	0.0	0	0	0
Town Routes	1	0.4	0	1	0
Municipal Streets	203	86.8	8	194	1
Parkways	18	7.7	1	17	0
Thruway	0	0.0	0	0	0
Other Interstates	12	5.1	0	12	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	234	100.0	9	224	1
Single Vehicle Accidents	56	23.9	4	52	0
Two Vehicle Accidents	130	55.6	4	126	0
3 or More Vehicle Accidents	48	20.5	1	46	1

**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	234	100.0	9	224	1
Accidents With No Factor Reported	6	2.6	0	6	0
Accidents With One or More Factors Reported	228	97.4	9	218	1
Accidents With Human Factors	227	97.0	9	217	1
Aggressive Driving/Road Rage	4	1.7	0	4	0
Alcohol Involvement	220	94.0	8	211	1
Backing Unsafely	7	3.0	0	7	0
Cell Phone (hand held)	1	0.4	0	1	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	27	11.5	1	26	0
Driver Inexperience	3	1.3	0	3	0
Drugs (Illegal)	2	0.9	0	2	0
Failure to Keep Right	2	0.9	0	2	0
Failure to Yield R.O.W.	8	3.4	1	7	0
Fatigued/Drowsy	0	0.0	0	0	0
Fell Asleep	4	1.7	0	4	0
Following Too Closely	13	5.6	0	13	0
Illness	0	0.0	0	0	0
Lost Consciousness	3	1.3	0	3	0
Other Electronic Device	1	0.4	0	1	0
Outside Car Distraction	1	0.4	0	1	0
Passenger Distraction	1	0.4	0	1	0
Passing or Lane Usage Improper	5	2.1	0	5	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	2	0.9	0	2	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	0.4	0	1	0
Reaction to Other Uninvolved Vehicle	5	2.1	0	5	0
Traffic Control Disregarded	10	4.3	1	9	0
Turning Improperly	1	0.4	0	1	0
Unsafe Lane Changing	1	0.4	0	1	0
Unsafe Speed	19	8.1	4	15	0
Other Human	2	0.9	0	2	0
Accidents With Vehicular Factors	10	4.3	0	10	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	1	0.4	0	1	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	1	0.4	0	1	0
Tire Failure/Inadequate	1	0.4	0	1	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	7	3.0	0	7	0
Accidents With Environmental Factors	5	2.1	0	5	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	1	0.4	0	1	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	4	1.7	0	4	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 Queens 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	408	100.0	197	100.0	211	100.0	9	202	0
Male	325	79.7	136	69.0	189	89.6	8	181	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	3	0.7	0	0.0	3	1.4	0	3	0
18 - 20	8	2.0	4	2.0	4	1.9	0	4	0
21 - 24	35	8.6	12	6.1	23	10.9	3	20	0
25 - 29	55	13.5	26	13.2	29	13.7	1	28	0
30 - 34	47	11.5	18	9.1	29	13.7	1	28	0
35 - 39	45	11.0	21	10.7	24	11.4	0	24	0
40 - 44	35	8.6	12	6.1	23	10.9	1	22	0
45 - 49	41	10.0	15	7.6	26	12.3	0	26	0
50 - 54	25	6.1	14	7.1	11	5.2	0	11	0
55 - 59	11	2.7	4	2.0	7	3.3	2	5	0
60 - 64	14	3.4	7	3.6	7	3.3	0	7	0
65 - 69	1	0.2	1	0.5	0	0.0	0	0	0
70 - 74	1	0.2	1	0.5	0	0.0	0	0	0
75 - 79	2	0.5	0	0.0	2	0.9	0	2	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	2	0.5	1	0.5	1	0.5	0	1	0
Female	81	19.9	59	29.9	22	10.4	1	21	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	2	0.5	0	0.0	2	0.9	0	2	0
18 - 20	2	0.5	1	0.5	1	0.5	0	1	0
21 - 24	9	2.2	7	3.6	2	0.9	0	2	0
25 - 29	8	2.0	7	3.6	1	0.5	0	1	0
30 - 34	12	2.9	9	4.6	3	1.4	0	3	0
35 - 39	17	4.2	10	5.1	7	3.3	0	7	0
40 - 44	6	1.5	5	2.5	1	0.5	0	1	0
45 - 49	8	2.0	6	3.0	2	0.9	0	2	0
50 - 54	6	1.5	3	1.5	3	1.4	1	2	0
55 - 59	5	1.2	5	2.5	0	0.0	0	0	0
60 - 64	2	0.5	2	1.0	0	0.0	0	0	0
65 - 69	2	0.5	2	1.0	0	0.0	0	0	0
70 - 74	1	0.2	1	0.5	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	0.2	1	0.5	0	0.0	0	0	0
Unknown Gender	2	0.5	2	1.0	0	0.0	0	0	0

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

2003 Queens County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	391	100.0	13	378
Under 5	9	2.3	0	9
5 - 9	11	2.8	0	11
10 - 13	8	2.0	0	8
14 - 17	6	1.5	0	6
18 - 20	17	4.3	0	17
21 - 24	47	12.0	3	44
25 - 29	48	12.3	3	45
30 - 34	43	11.0	2	41
35 - 39	53	13.6	0	53
40 - 44	32	8.2	0	32
45 - 49	39	10.0	2	37
50 - 54	27	6.9	2	25
55 - 59	6	1.5	1	5
60 - 64	14	3.6	0	14
65 - 69	4	1.0	0	4
70 - 74	2	0.5	0	2
75 - 79	1	0.3	0	1
80 and Over	1	0.3	0	1
Unknown Age	23	5.9	0	23

TABLE 9.1 Pedestrians Killed or Injured by Age Group				
Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	40	100.0	3	37
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	3	7.5	0	3
21 - 24	4	10.0	0	4
25 - 29	3	7.5	0	3
30 - 34	6	15.0	2	4
35 - 39	4	10.0	0	4
40 - 44	2	5.0	0	2
45 - 49	5	12.5	1	4
50 - 54	2	5.0	0	2
55 - 59	1	2.5	0	1
60 - 64	3	7.5	0	3
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	2.5	0	1
Unknown Age	6	15.0	0	6

TABLE 9.2 Bicyclists Killed or Injured by Age Group				
Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	2	100.0	0	2
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	0	0.0	0	0
30 - 34	0	0.0	0	0
35 - 39	0	0.0	0	0
40 - 44	0	0.0	0	0
45 - 49	0	0.0	0	0
50 - 54	1	50.0	0	1
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	1	50.0	0	1

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

2003 Queens 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	661	100.0	10	28	36	255	9	323
No Restraint Used	73	11.0	4	7	6	18	0	38
Air Bag Deployed	12	1.8	1	3	2	2	0	4
with Child Restraint	1	0.2	0	0	0	0	0	1
with Harness	0	0.0	0	0	0	0	0	0
with Lap Belt	11	1.7	0	1	1	7	0	2
with Lap Belt & Harness	12	1.8	0	0	0	5	0	7
Child Restraint Only	3	0.5	0	0	1	1	0	1
Harness	12	1.8	0	0	0	4	0	8
Lap Belt	67	10.1	0	2	6	28	0	31
Lap Belt & Harness	372	56.3	0	8	15	163	8	178
Other	0	0.0	0	0	0	0	0	0
Unknown	98	14.8	5	7	5	27	1	53
Motorcyclists	2	100.0	0	0	1	1	0	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	1	50.0	0	0	1	0	0	0
Unknown	1	50.0	0	0	0	1	0	0
Bicyclists	3	100.0	0	0	1	1	0	1
No Helmet Used	2	66.7	0	0	1	0	0	1
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	1	33.3	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.

QUEENS 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=1,052	n=974	n=786	n=738
No restraint used	12.6	14.5	11.3	11.1
Restraint used	65.7	66.8	72.1	75.6
Restraint use unspecified	21.7	18.7	16.5	13.3

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

Source: NYSDMV AIS Data Base.

QUEENS COUNTY

V&T TICKETS ISSUED AND CONVICTION RATES FOR SELECTED VIOLATIONS

VIOLATION	2001	2002	2003	2004
SPEED (V&T 1180)	33,955	28,210	22,806	25,653
% of total tickets	9.8	8.9	6.8	7.5
% convicted on same charge	83.5	86.7	90.6	89.4
SAFETY RESTRAINTS (V&T 1229C)	45,795	70,900	77,302	81,329
% of total tickets	13.2	22.3	23.0	23.7
% convicted on same charge	91.3	92.4	94.1	93.3
TOTAL TICKETS FOR ALL V&T VIOLATIONS	346,180	317,260	336,448	343,050

Source: NYSDMV Administrative Adjudication ticket system.

QUEENS COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates

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

QUEENS COUNTY

DWI/AI Probation Data

	2001	2002	2003	2004
Number of Persons Sentenced to Probation	234	303	192	225
Number of Persons on Probation*	1,404	1,400	819	884

* 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.

QUEENS 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.

QUEENS 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.