

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

2003 Kings County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	24,909	17,150†
Fatal Accidents	85	85
Non-Fatal Personal Injury Accidents	20,983	16,981
Reportable Property Damage Accidents	3,841	84†
Vehicles	47,544	31,687
Drivers Involved	39,815	27,251
Vehicle Occupants	62,851	47,160
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	3,953	3,837
Bicycle/Motor Vehicle Accidents	1,173	1,141
Motorcycle Accidents	384	352
Fatalities		
Persons Killed (1)	89	89
Drivers Killed	27	27
Passengers Killed	5	5
Pedestrians Killed	53	53
Bicyclists Killed	4	4
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	32,114	26,670
Drivers Injured	15,505	11,722
Passengers Injured	11,293	9,833
Pedestrians Injured	3,951	3,830
Bicyclists Injured	1,161	1,131
Other	204	154
† 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	17,150	100.0
Fatal (K) Accidents	85	0.5
Personal Injury Accidents		
Serious (A)	1,223	7.1
Moderate (B)	1,989	11.6
Minor (C)	13,072	76.2
Unknown Severity	697	4.1
Property Damage (O) Accidents	84	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 Kings 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	24,909	1,418	1,036	2,415	3,210	3,828	4,802	3,978	2,831	1,391
Sunday										
<i>Total</i>	3,096	262	248	181	318	474	585	502	350	176
Fatal	12	1	2	0	2	1	5	0	1	0
Personal Injury	2,635	221	210	156	253	410	503	454	320	108
Property Damage	449	40	36	25	63	63	77	48	29	68
Monday										
<i>Total</i>	3,636	178	106	405	498	586	703	574	359	227
Fatal	9	2	0	3	1	2	1	0	0	0
Personal Injury	3,034	147	88	332	401	494	607	508	333	124
Property Damage	593	29	18	70	96	90	95	66	26	103
Tuesday										
<i>Total</i>	3,566	166	104	387	484	555	736	574	376	184
Fatal	14	0	6	3	0	1	2	2	0	0
Personal Injury	3,025	141	80	322	405	484	636	518	346	93
Property Damage	527	25	18	62	79	70	98	54	30	91
Wednesday										
<i>Total</i>	3,687	159	101	417	510	514	765	604	426	191
Fatal	11	1	1	1	2	5	0	1	0	0
Personal Injury	3,131	147	81	338	425	433	679	531	394	103
Property Damage	545	11	19	78	83	76	86	72	32	88
Thursday										
<i>Total</i>	3,475	148	106	403	473	513	665	578	397	192
Fatal	6	0	3	1	0	0	1	1	0	0
Personal Injury	2,908	131	82	318	389	422	573	515	359	119
Property Damage	561	17	21	84	84	91	91	62	38	73
Friday										
<i>Total</i>	3,963	200	145	421	543	623	767	593	463	208
Fatal	16	2	1	2	2	1	2	2	4	0
Personal Injury	3,288	163	111	331	454	514	643	529	416	127
Property Damage	659	35	33	88	87	108	122	62	43	81
Saturday										
<i>Total</i>	3,486	305	226	201	384	563	581	553	460	213
Fatal	17	5	2	1	1	0	2	4	2	0
Personal Injury	2,962	269	181	172	305	484	503	505	418	125
Property Damage	507	31	43	28	78	79	76	44	40	88

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

2003 Kings County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	17,150	100.0	85	16,981	84
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	17,149	99.9	85	16,980	84
Municipal Police (non-NYC)	0	0.0	0	0	0
Other	0	0.0	0	0	0
Unknown	1	<0.1	0	1	0

TABLE 5 Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	24,909	100.0	85	20,983	3,841
State Routes	28	0.1	0	26	2
County Routes	33	0.1	0	32	1
Town Routes	289	1.2	0	235	54
Municipal Streets	22,269	89.4	77	18,863	3,329
Parkways	1,032	4.1	4	805	223
Thruway	0	0.0	0	0	0
Other Interstates	1,209	4.9	4	990	215
Unknown	49	0.2	0	32	17

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	24,909	100.0	85	20,983	3,841
Single Vehicle Accidents	5,765	23.1	57	5,541	167
Two Vehicle Accidents	16,497	66.2	17	13,047	3,433
3 or More Vehicle Accidents	2,647	10.6	11	2,395	241

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

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	17,150	100.0	85	16,981	84
Accidents With No Factor Reported	5,603	32.7	21	5,554	28
Accidents With One or More Factors Reported	11,547	67.3	64	11,427	56
Accidents With Human Factors	10,046	58.6	59	9,939	48
Aggressive Driving/Road Rage	225	1.3	3	222	0
Alcohol Involvement*	285	1.7	5	279	1
Backing Unsafely	282	1.6	0	280	2
Cell Phone (hand held)	24	0.1	0	24	0
Cell Phone (hands free)	7	<0.1	0	7	0
Driver Inattention/Distraction	4,080	23.8	12	4,048	20
Driver Inexperience	471	2.7	3	466	2
Drugs (Illegal)	25	0.1	0	25	0
Failure to Keep Right	61	0.4	0	60	1
Failure to Yield R.O.W.	2,092	12.2	6	2,081	5
Fatigued/Drowsy	49	0.3	1	44	4
Fell Asleep	59	0.3	0	53	6
Following Too Closely	1,378	8.0	1	1,375	2
Illness	37	0.2	0	35	2
Lost Consciousness	37	0.2	0	36	1
Other Electronic Device	6	<0.1	0	6	0
Outside Car Distraction	65	0.4	0	65	0
Passenger Distraction	48	0.3	0	47	1
Passing or Lane Usage Improper	356	2.1	2	354	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	866	5.0	18	848	0
Physical Disability	22	0.1	1	21	0
Prescription Medication	4	<0.1	0	4	0
Reaction to Other Uninvolved Vehicle	329	1.9	2	325	2
Traffic Control Disregarded	903	5.3	6	894	3
Turning Improperly	573	3.3	3	565	5
Unsafe Lane Changing	336	2.0	4	332	0
Unsafe Speed	757	4.4	13	742	2
Other Human	142	0.8	0	142	0
Accidents With Vehicular Factors	1,339	7.8	5	1,326	8
Accelerator Defective	32	0.2	0	32	0
Brakes Defective	146	0.9	2	143	1
Driverless/Runaway Vehicle	15	0.1	0	14	1
Headlights Defective	5	<0.1	0	5	0
Other Lighting Defects	3	<0.1	0	3	0
Oversized Vehicle	33	0.2	0	33	0
Steering Failure	28	0.2	0	28	0
Tire Failure/Inadequate	29	0.2	0	29	0
Tow Hitch Defective	1	<0.1	0	0	1
Windshield Inadequate	2	<0.1	0	2	0
Other Vehicular	1,080	6.3	3	1,071	6
Accidents With Environmental Factors	1,319	7.7	9	1,305	5
Animal's Action	9	0.1	0	8	1
Glare	115	0.7	1	114	0
Lane Marking Improper/Inadequate	3	<0.1	0	3	0
Obstruction/Debris	69	0.4	1	68	0
Pavement Defective	73	0.4	0	73	0
Pavement Slippery	799	4.7	1	794	4
Shoulders Defective/Improper	5	<0.1	0	5	0
Traffic Control Device Improper/Non-Working	59	0.3	0	59	0
View Obstructed/Limited	236	1.4	6	230	0
Other Environmental	14	0.1	0	14	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 Kings County

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	39,815	100.0	106	34,285	5,424
Male	29,159	73.2	87	25,150	3,922
Under 16	17	<0.1	0	17	0
16 - 17	232	0.6	1	199	32
18 - 20	1,339	3.4	4	1,187	148
21 - 24	2,758	6.9	10	2,433	315
25 - 29	3,711	9.3	18	3,256	437
30 - 34	3,788	9.5	9	3,336	443
35 - 39	3,616	9.1	16	3,145	455
40 - 44	3,559	8.9	7	3,118	434
45 - 49	3,010	7.6	5	2,603	402
50 - 54	2,324	5.8	6	1,958	360
55 - 59	1,667	4.2	4	1,413	250
60 - 64	1,075	2.7	1	885	189
65 - 69	724	1.8	3	599	122
70 - 74	495	1.2	1	396	98
75 - 79	299	0.8	0	224	75
80 and Over	259	0.7	1	183	75
Unknown Age	286	0.7	1	198	87
Female	10,627	26.7	12	9,120	1,495
Under 16	2	<0.1	0	1	1
16 - 17	65	0.2	0	59	6
18 - 20	468	1.2	0	410	58
21 - 24	1,103	2.8	0	976	127
25 - 29	1,532	3.8	1	1,367	164
30 - 34	1,553	3.9	2	1,372	179
35 - 39	1,410	3.5	2	1,218	190
40 - 44	1,257	3.2	0	1,081	176
45 - 49	1,039	2.6	1	874	164
50 - 54	802	2.0	3	668	131
55 - 59	552	1.4	1	452	99
60 - 64	342	0.9	0	263	79
65 - 69	206	0.5	2	159	45
70 - 74	120	0.3	0	85	35
75 - 79	76	0.2	0	62	14
80 and Over	63	0.2	0	47	16
Unknown Age	37	0.1	0	26	11
Unknown Gender	29	0.1	7	15	7

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

2003 Kings County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	32,203	100.0	89	32,114
Under 5	489	1.5	4	485
5 - 9	955	3.0	1	954
10 - 13	1,034	3.2	0	1,034
14 - 17	1,248	3.9	2	1,246
18 - 20	2,126	6.6	4	2,122
21 - 24	3,435	10.7	4	3,431
25 - 29	3,945	12.3	8	3,937
30 - 34	3,516	10.9	5	3,511
35 - 39	3,239	10.1	11	3,228
40 - 44	2,960	9.2	3	2,957
45 - 49	2,335	7.3	7	2,328
50 - 54	1,843	5.7	3	1,840
55 - 59	1,326	4.1	4	1,322
60 - 64	853	2.6	7	846
65 - 69	611	1.9	7	604
70 - 74	419	1.3	1	418
75 - 79	309	1.0	3	306
80 and Over	291	0.9	8	283
Unknown Age	1,269	3.9	7	1,262

TABLE 9.1 Pedestrians Killed or Injured by Age Group				
Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	4,004	100.0	53	3,951
Under 5	105	2.6	4	101
5 - 9	344	8.6	1	343
10 - 13	397	9.9	0	397
14 - 17	317	7.9	1	316
18 - 20	206	5.1	2	204
21 - 24	233	5.8	2	231
25 - 29	250	6.2	0	250
30 - 34	229	5.7	1	228
35 - 39	258	6.4	5	253
40 - 44	263	6.6	3	260
45 - 49	225	5.6	4	221
50 - 54	199	5.0	1	198
55 - 59	150	3.7	2	148
60 - 64	128	3.2	6	122
65 - 69	121	3.0	5	116
70 - 74	88	2.2	1	87
75 - 79	92	2.3	3	89
80 and Over	96	2.4	7	89
Unknown Age	303	7.6	5	298

TABLE 9.2 Bicyclists Killed or Injured by Age Group				
Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	1,165	100.0	4	1,161
Under 5	5	0.4	0	5
5 - 9	41	3.5	0	41
10 - 13	137	11.8	0	137
14 - 17	180	15.5	0	180
18 - 20	120	10.3	1	119
21 - 24	127	10.9	1	126
25 - 29	104	8.9	0	104
30 - 34	71	6.1	0	71
35 - 39	70	6.0	0	70
40 - 44	74	6.4	0	74
45 - 49	62	5.3	1	61
50 - 54	42	3.6	0	42
55 - 59	27	2.3	0	27
60 - 64	13	1.1	0	13
65 - 69	9	0.8	1	8
70 - 74	5	0.4	0	5
75 - 79	4	0.3	0	4
80 and Over	0	0.0	0	0
Unknown Age	74	6.4	0	74

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

2003 Kings 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	46,777	100.0	21	890	1,251	18,563	513	25,539
No Restraint Used	3,174	6.8	5	157	161	1,376	67	1,408
Air Bag Deployed	309	0.7	4	29	32	165	3	76
with Child Restraint	3	<0.1	0	0	1	2	0	0
with Harness	113	0.2	0	6	16	60	0	31
with Lap Belt	98	0.2	0	8	8	53	1	28
with Lap Belt & Harness	552	1.2	0	30	74	308	2	138
Child Restraint Only	744	1.6	0	2	20	142	6	574
Harness	1,884	4.0	3	39	36	777	15	1,014
Lap Belt	7,358	15.7	0	163	174	2,874	129	4,018
Lap Belt & Harness	25,475	54.5	7	348	578	10,408	203	13,931
Other	15	<0.1	0	1	1	7	0	6
Unknown	7,052	15.1	2	107	150	2,391	87	4,315
Motorcyclists	383	100.0	11	71	106	159	2	34
No Helmet Used	100	26.1	2	18	33	42	0	5
Helmet Used	205	53.5	8	44	53	86	1	13
Unknown	78	20.4	1	9	20	31	1	16
Bicyclists	1,166	100.0	4	105	268	731	27	31
No Helmet Used	517	44.3	3	45	123	325	6	15
Helmet Used	35	3.0	0	3	4	26	0	2
Unknown	614	52.7	1	57	141	380	21	14

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

2003 Kings County

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	293†
Fatal Accidents	5
Non-Fatal Personal Injury Accidents	287
Reportable Property Damage Accidents	1†
Vehicles	605
Drivers Involved	465
<i>Drinking Drivers</i>	253
<i>Non-Drinking Drivers</i>	212
Vehicle Occupants	777
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	52
A-R Bicycle/Motor Vehicle Accidents	11
A-R Motorcycle Accidents	4
Fatalities	
Persons Killed (1)	5
Drivers Killed	1
Passengers Killed	3
Pedestrians Killed	1
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	468
Drivers Injured	229
Passengers Injured	172
Pedestrians Injured	49
Bicyclists Injured	10
Other	8
† It is important to note that the data for 2003 are not strictly comparable to the data for 2001 and 2002. Changes in data collection and reporting that began during 2001 with respect to property damage crashes have reduced the total number of crashes, since the changes resulted in fewer property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.	
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position	

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	293	100.0
Fatal (K) Accidents	5	1.7
Personal Injury Accidents		
Serious (A)	73	24.9
Moderate (B)	59	20.1
Minor (C)	144	49.1
Unknown Severity	11	3.8
Property Damage (O) Accidents	1	0.3

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 Kings 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	293	58	54	18	11	10	24	50	61	7
Sunday										
Total	50	9	14	5	2	1	1	10	7	1
Fatal	2	0	1	0	0	0	0	0	1	0
Personal Injury	48	9	13	5	2	1	1	10	6	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	28	5	5	3	1	2	2	5	3	2
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	27	4	5	3	1	2	2	5	3	2
Property Damage	1	1	0	0	0	0	0	0	0	0
Tuesday										
Total	34	10	4	1	4	0	2	4	9	0
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	33	10	3	1	4	0	2	4	9	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	33	7	2	1	2	2	6	7	6	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	33	7	2	1	2	2	6	7	6	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	33	5	2	1	2	0	2	9	12	0
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	32	5	1	1	2	0	2	9	12	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	45	9	6	3	0	2	4	8	13	0
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	44	8	6	3	0	2	4	8	13	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	70	13	21	4	0	3	7	7	11	4
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	70	13	21	4	0	3	7	7	11	4
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 Kings County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	293	100.0	5	287	1
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	293	100.0	5	287	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	293	100.0	5	287	1
State Routes	1	0.3	0	1	0
County Routes	0	0.0	0	0	0
Town Routes	0	0.0	0	0	0
Municipal Streets	260	88.7	4	255	1
Parkways	18	6.1	0	18	0
Thruway	0	0.0	0	0	0
Other Interstates	14	4.8	1	13	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	293	100.0	5	287	1
Single Vehicle Accidents	74	25.3	3	71	0
Two Vehicle Accidents	166	56.7	1	164	1
3 or More Vehicle Accidents	53	18.1	1	52	0

**New York State Department of Motor Vehicles
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2003 Kings County

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	293	100.0	5	287	1
Accidents With No Factor Reported	6	2.0	0	6	0
Accidents With One or More Factors Reported	287	98.0	5	281	1
Accidents With Human Factors	286	97.6	5	280	1
Aggressive Driving/Road Rage	1	0.3	0	1	0
Alcohol Involvement	280	95.6	5	274	1
Backing Unsafely	2	0.7	0	2	0
Cell Phone (hand held)	1	0.3	0	1	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	42	14.3	0	42	0
Driver Inexperience	7	2.4	0	7	0
Drugs (Illegal)	5	1.7	0	5	0
Failure to Keep Right	1	0.3	0	1	0
Failure to Yield R.O.W.	16	5.5	1	15	0
Fatigued/Drowsy	1	0.3	0	1	0
Fell Asleep	5	1.7	0	4	1
Following Too Closely	8	2.7	0	8	0
Illness	0	0.0	0	0	0
Lost Consciousness	1	0.3	0	1	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	0	0.0	0	0	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	9	3.1	1	8	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	0	0.0	0	0	0
Reaction to Other Uninvolved Vehicle	2	0.7	0	2	0
Traffic Control Disregarded	30	10.2	0	30	0
Turning Improperly	5	1.7	0	5	0
Unsafe Lane Changing	3	1.0	0	3	0
Unsafe Speed	21	7.2	2	19	0
Other Human	1	0.3	0	1	0
Accidents With Vehicular Factors	13	4.4	0	13	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	13	4.4	0	13	0
Accidents With Environmental Factors	6	2.0	1	5	0
Animal's Action	0	0.0	0	0	0
Glare	1	0.3	0	1	0
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	0	0.0	0	0	0
Pavement Defective	1	0.3	0	1	0
Pavement Slippery	5	1.7	1	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 Kings 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	465	100.0	212	100.0	253	100.0	6	246	1
Male	407	87.5	174	82.1	233	92.1	6	226	1
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	4	0.9	1	0.5	3	1.2	0	3	0
18 - 20	22	4.7	11	5.2	11	4.3	0	11	0
21 - 24	33	7.1	11	5.2	22	8.7	1	21	0
25 - 29	64	13.8	21	9.9	43	17.0	2	41	0
30 - 34	60	12.9	27	12.7	33	13.0	3	30	0
35 - 39	56	12.0	30	14.2	26	10.3	0	26	0
40 - 44	56	12.0	28	13.2	28	11.1	0	28	0
45 - 49	41	8.8	16	7.5	25	9.9	0	24	1
50 - 54	30	6.5	10	4.7	20	7.9	0	20	0
55 - 59	14	3.0	5	2.4	9	3.6	0	9	0
60 - 64	14	3.0	8	3.8	6	2.4	0	6	0
65 - 69	6	1.3	2	0.9	4	1.6	0	4	0
70 - 74	2	0.4	1	0.5	1	0.4	0	1	0
75 - 79	1	0.2	0	0.0	1	0.4	0	1	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	4	0.9	3	1.4	1	0.4	0	1	0
Female	58	12.5	38	17.9	20	7.9	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	4	0.9	2	0.9	2	0.8	0	2	0
21 - 24	8	1.7	5	2.4	3	1.2	0	3	0
25 - 29	9	1.9	7	3.3	2	0.8	0	2	0
30 - 34	12	2.6	6	2.8	6	2.4	0	6	0
35 - 39	7	1.5	4	1.9	3	1.2	0	3	0
40 - 44	10	2.2	10	4.7	0	0.0	0	0	0
45 - 49	7	1.5	3	1.4	4	1.6	0	4	0
50 - 54	1	0.2	1	0.5	0	0.0	0	0	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	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 Kings County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	473	100.0	5	468
Under 5	2	0.4	0	2
5 - 9	5	1.1	0	5
10 - 13	4	0.8	0	4
14 - 17	13	2.7	0	13
18 - 20	31	6.6	0	31
21 - 24	60	12.7	0	60
25 - 29	64	13.5	2	62
30 - 34	62	13.1	0	62
35 - 39	59	12.5	1	58
40 - 44	48	10.1	0	48
45 - 49	38	8.0	0	38
50 - 54	25	5.3	0	25
55 - 59	10	2.1	0	10
60 - 64	8	1.7	0	8
65 - 69	8	1.7	1	7
70 - 74	3	0.6	0	3
75 - 79	1	0.2	0	1
80 and Over	0	0.0	0	0
Unknown Age	32	6.8	1	31

TABLE 9.1 Pedestrians Killed or Injured by Age Group				
Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	50	100.0	1	49
Under 5	0	0.0	0	0
5 - 9	1	2.0	0	1
10 - 13	0	0.0	0	0
14 - 17	0	0.0	0	0
18 - 20	0	0.0	0	0
21 - 24	5	10.0	0	5
25 - 29	4	8.0	0	4
30 - 34	2	4.0	0	2
35 - 39	4	8.0	0	4
40 - 44	8	16.0	0	8
45 - 49	9	18.0	0	9
50 - 54	4	8.0	0	4
55 - 59	0	0.0	0	0
60 - 64	1	2.0	0	1
65 - 69	4	8.0	1	3
70 - 74	2	4.0	0	2
75 - 79	1	2.0	0	1
80 and Over	0	0.0	0	0
Unknown Age	5	10.0	0	5

TABLE 9.2 Bicyclists Killed or Injured by Age Group				
Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	10	100.0	0	10
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	10.0	0	1
21 - 24	0	0.0	0	0
25 - 29	2	20.0	0	2
30 - 34	1	10.0	0	1
35 - 39	2	20.0	0	2
40 - 44	1	10.0	0	1
45 - 49	1	10.0	0	1
50 - 54	0	0.0	0	0
55 - 59	0	0.0	0	0
60 - 64	0	0.0	0	0
65 - 69	0	0.0	0	0
70 - 74	0	0.0	0	0
75 - 79	0	0.0	0	0
80 and Over	0	0.0	0	0
Unknown Age	2	20.0	0	2

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

2003 Kings 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	773	100.0	3	63	64	259	13	371
No Restraint Used	103	13.3	2	16	11	22	3	49
Air Bag Deployed	15	1.9	0	6	2	2	0	5
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	9	1.2	0	1	3	3	0	2
with Lap Belt	6	0.8	0	0	1	2	0	3
with Lap Belt & Harness	17	2.2	0	5	4	5	0	3
Child Restraint Only	5	0.6	0	0	0	1	0	4
Harness	26	3.4	0	1	1	9	0	15
Lap Belt	130	16.8	0	8	8	48	4	62
Lap Belt & Harness	321	41.5	0	13	26	130	0	152
Other	1	0.1	0	1	0	0	0	0
Unknown	140	18.1	1	12	8	37	6	76
Motorcyclists	4	100.0	1	1	0	1	0	1
No Helmet Used	2	50.0	1	0	0	1	0	0
Helmet Used	1	25.0	0	0	0	0	0	1
Unknown	1	25.0	0	1	0	0	0	0
Bicyclists	11	100.0	0	2	4	4	0	1
No Helmet Used	7	63.6	0	1	3	3	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	4	36.4	0	1	1	1	0	1

NEW YORK CITY

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

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

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

KINGS 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=940	n=1,012	n=911	n=843
No restraint used	17.2	11.5	17.8	13.2
Restraint used	66.0	71.8	70.3	73.9
Restraint use unspecified	16.8	16.7	12.0	12.9

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

Source: NYSDMV AIS Data Base.

KINGS COUNTY

V&T TICKETS ISSUED AND CONVICTION RATES FOR SELECTED VIOLATIONS

VIOLATION	2001	2002	2003	2004
SPEED (V&T 1180)	21,225	19,130	18,355	17,717
% of total tickets	6.5	6.5	5.8	5.2
% convicted on same charge	87.3	88.4	92.7	91.6
SAFETY RESTRAINTS (V&T 1229C)	44,620	71,650	77,557	80,838
% of total tickets	13.7	24.4	24.6	23.7
% convicted on same charge	91.9	92.6	93.6	93.3
TOTAL TICKETS FOR ALL V&T VIOLATIONS	326,615	293,600	315,575	341,620

Source: NYSDMV Administrative Adjudication ticket system.

KINGS COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates

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

KINGS COUNTY

DWI/AI Probation Data

	2001	2002	2003	2004
Number of Persons Sentenced to Probation	332	302	249	145
Number of Persons on Probation*	2,424	2,428	621	606

* 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.

KINGS 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.

KINGS 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.