

**New York State Department of Motor Vehicles
Summary of Pedestrian/Motor Vehicle Accidents
2001**

TABLE 1 Pedestrian/Motor Vehicle Accidents		
Category Totals	All Accidents	Police Reported
Total Accidents	17,784	17,539
Fatal Accidents	346	346
Non-Fatal Personal Injury Accidents	17,419	17,174
Reportable Property Damage Accidents	19	19
Vehicles	18,946	18,697
Drivers Involved	16,727	16,530
Vehicle Occupants	23,793	23,530
Special Pedestrian Accident Series		
Pedestrian/Bicycle/Motor Vehicle Accidents	7	7
Pedestrian/Motorcycle Accidents	109	109
Fatalities		
Persons Killed (1)	360	360
Drivers Killed	1	1
Passengers Killed	1	1
Pedestrians Killed	358	358
Bicyclists Killed	0	0
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	18,531	18,271
Drivers Injured	504	504
Passengers Injured	336	322
Pedestrians Injured	17,678	17,432
Bicyclists Injured	6	6
Other	7	7
(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	17,539	100.0
Fatal (K) Accidents	346	2.0
Personal Injury Accidents		
Serious (A)	2,344	13.4
Moderate (B)	3,560	20.3
Minor (C)	10,448	59.6
Unknown Severity	822	4.7
Property Damage (O) Accidents	19	0.1

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 Pedestrian/Motor Vehicle Accidents**

2001

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	17,784	564	376	1,663	2,127	3,109	4,268	3,566	1,651	460
Sunday										
Total	1,675	124	97	47	158	316	353	347	181	52
Fatal	33	4	7	2	2	1	2	5	10	0
Personal Injury	1,642	120	90	45	156	315	351	342	171	52
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	2,681	49	46	293	355	480	695	499	203	61
Fatal	54	1	1	7	5	7	9	13	11	0
Personal Injury	2,624	48	45	285	349	473	686	485	192	61
Property Damage	3	0	0	1	1	0	0	1	0	0
Tuesday										
Total	2,591	36	36	307	296	482	675	493	190	76
Fatal	49	1	2	1	5	11	12	11	6	0
Personal Injury	2,540	35	34	306	291	470	663	481	184	76
Property Damage	2	0	0	0	0	1	0	1	0	0
Wednesday										
Total	2,652	47	30	293	344	472	695	509	199	63
Fatal	44	0	3	4	5	6	11	8	7	0
Personal Injury	2,604	47	27	288	339	465	684	500	192	62
Property Damage	4	0	0	1	0	1	0	1	0	1
Thursday										
Total	2,718	72	39	298	318	447	665	579	232	68
Fatal	48	2	1	10	2	5	10	12	6	0
Personal Injury	2,668	69	38	288	316	442	654	567	226	68
Property Damage	2	1	0	0	0	0	1	0	0	0
Friday										
Total	3,138	65	40	355	395	495	721	658	342	67
Fatal	49	3	0	4	4	7	12	9	10	0
Personal Injury	3,085	62	40	351	391	488	709	648	330	66
Property Damage	4	0	0	0	0	0	0	1	2	1
Saturday										
Total	2,329	171	88	70	261	417	464	481	304	73
Fatal	69	15	10	2	5	6	7	12	12	0
Personal Injury	2,256	155	78	68	256	411	455	468	292	73
Property Damage	4	1	0	0	0	0	2	1	0	0

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

2001

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	17,539	100.0	346	17,174	19
State Police	324	1.8	35	287	2
County Police	1,567	8.9	76	1,488	3
New York City Police (NYPD)	12,338	70.3	175	12,156	7
Municipal Police (non-NYC)	3,157	18.0	59	3,094	4
Unknown	153	0.9	1	149	3

TABLE 5 Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	17,784	100.0	346	17,419	19
State Routes	1,181	6.6	89	1,089	3
County Routes	345	1.9	22	322	1
Town Routes	1,065	6.0	23	1,040	2
Municipal Streets	14,637	82.3	189	14,435	13
Parkways	90	0.5	12	78	0
Thruway	28	0.2	5	23	0
Other Interstates	76	0.4	6	70	0
Unknown	362	2.0	0	362	0

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	17,784	100.0	346	17,419	19
Single Vehicle Accidents	16,885	94.9	310	16,558	17
Two Vehicle Accidents	701	3.9	27	672	2
3 or More Vehicle Accidents	198	1.1	9	189	0

**New York State Department of Motor Vehicles
Summary of Pedestrian/Motor Vehicle Accidents
2001**

TABLE 7(P) Selected Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	17,539	100.0	346	17,174	19
Accidents With No Factor Reported	4,504	25.7	57	4,440	7
Accidents With One or More Factors Reported	13,035	74.3	289	12,734	12
Accidents With Human Factors	12,295	70.1	278	12,006	11
Aggressive Driving/Road Rage*	21	0.1	0	21	0
Alcohol Involvement	433	2.5	64	369	0
Backing Unsafely	844	4.8	4	839	1
Cell Phone (hand held)*	2	<0.1	0	2	0
Cell Phone (hands free)*	0	0.0	0	0	0
Driver Inattention/Distracted	3,715	21.2	49	3,666	0
Driver Inexperience	195	1.1	2	193	0
Drugs (Illegal)	14	0.1	0	14	0
Failure to Keep Right	1	<0.1	0	1	0
Failure to Yield R.O.W.	1,992	11.4	18	1,972	2
Fatigued/Drowsy	7	<0.1	0	7	0
Fell Asleep	9	0.1	2	7	0
Following Too Closely	45	0.3	0	45	0
Illness	16	0.1	1	15	0
Lost Consciousness	8	<0.1	1	7	0
Other Electronic Device*	0	0.0	0	0	0
Outside Car Distraction*	6	<0.1	0	6	0
Passenger Distraction*	48	0.3	1	47	0
Passing or Lane Usage Improper	196	1.1	4	192	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	3,712	21.2	136	3,573	3
Physical Disability	12	0.1	1	11	0
Prescription Medication	4	<0.1	0	4	0
Reaction to Other Uninvolved Vehicle*	8	<0.1	0	8	0
Traffic Control Disregarded	438	2.5	12	423	3
Turning Improperly	163	0.9	2	161	0
Unsafe Lane Changing	61	0.3	1	59	1
Unsafe Speed	417	2.4	19	397	1
Other Human	3,308	18.9	60	3,244	4
Accidents With Vehicular Factors	339	1.9	7	331	1
Accelerator Defective	17	0.1	0	17	0
Brakes Defective	31	0.2	2	29	0
Driverless/Runaway Vehicle	6	<0.1	0	6	0
Headlights Defective	4	<0.1	0	4	0
Other Lighting Defects	5	<0.1	0	5	0
Oversized Vehicle	17	0.1	0	17	0
Steering Failure	6	<0.1	1	5	0
Tire Failure/Inadequate	7	<0.1	0	7	0
Tow Hitch Defective	4	<0.1	0	3	1
Windshield Inadequate	1	<0.1	0	1	0
Other Vehicular	244	1.4	4	239	1
Accidents With Environmental Factors	1,335	7.6	30	1,304	1
Animal's Action	12	0.1	0	12	0
Glare	353	2.0	6	347	0
Lane Marking Improper/Inadequate	3	<0.1	0	3	0
Obstruction/Debris	41	0.2	0	41	0
Pavement Defective	8	<0.1	0	8	0
Pavement Slippery	374	2.1	8	365	1
Shoulders Defective/Improper	7	<0.1	0	7	0
Traffic Control Device Improper/Non-Working	11	0.1	1	10	0
View Obstructed/Limited	396	2.3	12	384	0
Other Environmental	219	1.2	6	213	0

* New Category as of July 2001.

Note: Many accidents have multiple factors reported.

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

2001

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	16,727	100.0	387	16,321	19
Male	11,178	66.8	255	10,912	11
Under 16	9	0.1	0	9	0
16 - 17	168	1.0	2	166	0
18 - 20	572	3.4	15	555	2
21 - 24	959	5.7	27	932	0
25 - 29	1,265	7.6	32	1,232	1
30 - 34	1,423	8.5	42	1,379	2
35 - 39	1,375	8.2	28	1,346	1
40 - 44	1,327	7.9	28	1,298	1
45 - 49	1,032	6.2	18	1,012	2
50 - 54	839	5.0	20	819	0
55 - 59	609	3.6	12	597	0
60 - 64	439	2.6	6	433	0
65 - 69	321	1.9	6	315	0
70 - 74	244	1.5	7	237	0
75 - 79	180	1.1	5	174	1
80 and Over	156	0.9	5	151	0
Unknown Age	260	1.6	2	257	1
Female	4,131	24.7	84	4,039	8
Under 16	2	<0.1	0	2	0
16 - 17	78	0.5	3	74	1
18 - 20	246	1.5	6	240	0
21 - 24	352	2.1	8	342	2
25 - 29	542	3.2	15	527	0
30 - 34	494	3.0	11	481	2
35 - 39	539	3.2	10	529	0
40 - 44	480	2.9	7	472	1
45 - 49	334	2.0	6	328	0
50 - 54	294	1.8	4	290	0
55 - 59	205	1.2	6	198	1
60 - 64	160	1.0	1	159	0
65 - 69	104	0.6	2	102	0
70 - 74	93	0.6	2	91	0
75 - 79	90	0.5	0	89	1
80 and Over	73	0.4	2	71	0
Unknown Age	45	0.3	1	44	0
Unknown Gender	1,418	8.5	48	1,370	0

**New York State Department of Motor Vehicles
Summary of Pedestrian/Motor Vehicle Accidents
2001**

	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	18,036	100.0	358	17,678
Under 5	422	2.3	10	412
5 - 9	1,480	8.2	3	1,477
10 - 13	1,657	9.2	13	1,644
14 - 17	1,337	7.4	19	1,318
18 - 20	933	5.2	17	916
21 - 24	1,078	6.0	17	1,061
25 - 29	1,215	6.7	15	1,200
30 - 34	1,308	7.3	13	1,295
35 - 39	1,212	6.7	19	1,193
40 - 44	1,203	6.7	35	1,168
45 - 49	1,098	6.1	28	1,070
50 - 54	1,014	5.6	25	989
55 - 59	736	4.1	9	727
60 - 64	545	3.0	17	528
65 - 69	534	3.0	19	515
70 - 74	439	2.4	19	420
75 - 79	397	2.2	16	381
80 and Over	507	2.8	61	446
Unknown Age	921	5.1	3	918

	Pedestrian Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Pedestrian Accidents	17,539	100.0	346	17,174	19
At Intersection	10,657	60.8	156	10,496	5
Not at Intersection	6,580	37.5	187	6,387	6
Unknown	302	1.7	3	291	8

	Total Pedestrians		Pedestrians by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Pedestrians	18,316	100.0	400	17,897	19
Crossing, With Signal	3,980	21.7	41	3,939	0
Crossing, Against Signal	1,807	9.9	49	1,756	2
Crossing, No Signal, Marked Crosswalk	1,050	5.7	10	1,040	0
Crossing, No Signal or Crosswalk	4,091	22.3	115	3,972	4
Riding/Walking/Skating Along Highway With Traffic	373	2.0	21	352	0
Riding/Walking/Skating Along Highway Against Traffic	161	0.9	5	156	0
Emerging from in Front of/Behind Parked Vehicle	1,194	6.5	14	1,180	0
Going to/from Stopped School Bus	38	0.2	1	37	0
Getting on/off Vehicle Other Than School Bus	287	1.6	1	286	0
Pushing/Working on Car	76	0.4	7	69	0
Working in Roadway	274	1.5	2	272	0
Playing in Roadway	354	1.9	1	353	0
Other Actions in Roadway	1,802	9.8	49	1,750	3
Not in Roadway	819	4.5	35	784	0
Unknown	2,010	11.0	49	1,951	10