

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

**2010**

<b>TABLE 1 Pedestrian/Motor Vehicle Accidents</b>		
<b>Category Totals</b>	<b>All Accidents</b>	<b>Police Reported</b>
<b>Total Accidents</b>	<b>16,357</b>	<b>15,706</b>
Fatal Accidents	309	309
Non-Fatal Personal Injury Accidents	16,023	15,376
Reportable Property Damage Accidents	25	21
<b>Vehicles</b>	<b>17,284</b>	<b>16,620</b>
Drivers Involved	16,283	15,650
Vehicle Occupants	21,169	20,477
<b>Special Pedestrian Accident Series</b>		
Pedestrian/Bicycle/Motor Vehicle Accidents	6	6
Pedestrian/Motorcycle Accidents	79	77
<b>Fatalities</b>		
<b>Persons Killed (1)</b>	<b>312</b>	<b>312</b>
Drivers Killed	1	1
Passengers Killed	0	0
Pedestrians Killed	311	311
Bicyclists Killed	0	0
Other	0	0
<b>Non-Fatal Injuries</b>		
<b>Persons Injured (1)</b>	<b>16,800</b>	<b>16,125</b>
Drivers Injured	464	457
Passengers Injured	226	223
Pedestrians Injured	16,090	15,425
Bicyclists Injured	4	4
Other	16	16

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

<b>TABLE 2(P) Severity of Accident</b>		
	<b>Number</b>	<b>Percent</b>
<b>Total</b>	<b>15,706</b>	<b>100.0</b>
Fatal (K) Accidents	309	2.0
Personal Injury Accidents		
Serious (A)	1,898	12.1
Moderate (B)	3,000	19.1
Minor (C)	9,498	60.5
Unknown Severity	980	6.2
Property Damage (O) Accidents	21	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.

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<b>TABLE 3 Day of Week/Time of Day</b>										
<b>Day of Week</b>	<b>Total Accidents</b>	<b>Time of Day</b>								
		<b>Mid-3am</b>	<b>3am-6am</b>	<b>6am-9am</b>	<b>9am-Noon</b>	<b>Noon-3pm</b>	<b>3pm-6pm</b>	<b>6pm-9pm</b>	<b>9pm-Mid</b>	<b>Unknown</b>
<b>Total</b>	<b>16,357</b>	<b>659</b>	<b>437</b>	<b>1,786</b>	<b>2,118</b>	<b>2,755</b>	<b>3,563</b>	<b>3,255</b>	<b>1,641</b>	<b>143</b>
<b>Sunday</b>										
<b>Total</b>	<b>1,583</b>	<b>184</b>	<b>109</b>	<b>63</b>	<b>140</b>	<b>265</b>	<b>290</b>	<b>340</b>	<b>182</b>	<b>10</b>
Fatal	39	10	7	2	2	3	7	6	2	0
Personal Injury	1,543	174	102	61	138	262	283	333	180	10
Property Damage	1	0	0	0	0	0	0	1	0	0
<b>Monday</b>										
<b>Total</b>	<b>2,417</b>	<b>77</b>	<b>50</b>	<b>324</b>	<b>296</b>	<b>405</b>	<b>531</b>	<b>486</b>	<b>223</b>	<b>25</b>
Fatal	53	4	4	9	7	7	4	12	6	0
Personal Injury	2,361	73	46	314	289	397	526	474	217	25
Property Damage	3	0	0	1	0	1	1	0	0	0
<b>Tuesday</b>										
<b>Total</b>	<b>2,557</b>	<b>46</b>	<b>43</b>	<b>306</b>	<b>363</b>	<b>433</b>	<b>620</b>	<b>502</b>	<b>224</b>	<b>20</b>
Fatal	48	4	3	7	12	6	5	7	4	0
Personal Injury	2,508	42	40	298	351	427	615	495	220	20
Property Damage	1	0	0	1	0	0	0	0	0	0
<b>Wednesday</b>										
<b>Total</b>	<b>2,578</b>	<b>61</b>	<b>31</b>	<b>333</b>	<b>347</b>	<b>450</b>	<b>597</b>	<b>506</b>	<b>230</b>	<b>23</b>
Fatal	50	4	3	9	6	2	3	10	12	1
Personal Injury	2,522	57	28	323	341	447	592	495	218	21
Property Damage	6	0	0	1	0	1	2	1	0	1
<b>Thursday</b>										
<b>Total</b>	<b>2,601</b>	<b>53</b>	<b>42</b>	<b>347</b>	<b>368</b>	<b>403</b>	<b>582</b>	<b>537</b>	<b>247</b>	<b>22</b>
Fatal	35	1	0	6	4	2	6	11	5	0
Personal Injury	2,561	51	42	340	363	400	575	526	242	22
Property Damage	5	1	0	1	1	1	1	0	0	0
<b>Friday</b>										
<b>Total</b>	<b>2,642</b>	<b>91</b>	<b>62</b>	<b>305</b>	<b>332</b>	<b>462</b>	<b>578</b>	<b>511</b>	<b>275</b>	<b>26</b>
Fatal	44	2	7	4	4	4	9	9	5	0
Personal Injury	2,593	89	55	299	328	456	568	502	270	26
Property Damage	5	0	0	2	0	2	1	0	0	0
<b>Saturday</b>										
<b>Total</b>	<b>1,979</b>	<b>147</b>	<b>100</b>	<b>108</b>	<b>272</b>	<b>337</b>	<b>365</b>	<b>373</b>	<b>260</b>	<b>17</b>
Fatal	40	2	4	6	4	3	2	5	14	0
Personal Injury	1,935	145	95	102	268	332	363	367	246	17
Property Damage	4	0	1	0	0	2	0	1	0	0

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<b>TABLE 4(P) Police Investigating Agency</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>15,706</b>	<b>100.0</b>	<b>309</b>	<b>15,376</b>	<b>21</b>
State Police	336	2.1	27	305	4
County Police	1,386	8.8	67	1,313	6
New York City Police (NYPD)	10,760	68.5	149	10,606	5
Municipal Police (non-NYC)	3,224	20.5	66	3,152	6
Unknown	0	0.0	0	0	0

<b>TABLE 5 Jurisdictional Road System</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>					
State Routes	Data for this table are not available at this time.				
County Routes					
Town Routes					
Municipal Streets					
Parkways					
Thruway					
Other Interstates					
Unknown					

<b>TABLE 6 Manner of Collision</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>16,357</b>	<b>100.0</b>	<b>309</b>	<b>16,023</b>	<b>25</b>
Single Vehicle Accidents	15,684	95.9	261	15,405	18
Two Vehicle Accidents	514	3.1	38	472	4
3 or More Vehicle Accidents	159	1.0	10	146	3

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<b>TABLE 7(P) Accident Contributing Factors</b>					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
<b>Total Accidents</b>	<b>15,706</b>	<b>100.0</b>	<b>309</b>	<b>15,376</b>	<b>21</b>
Accidents With No Factor Reported	5,019	32.0	54	4,960	5
Accidents With One or More Factors Reported	10,687	68.0	255	10,416	16
<b>Accidents With Human Factors</b>	<b>9,851</b>	<b>62.7</b>	<b>239</b>	<b>9,599</b>	<b>13</b>
Aggressive Driving/Road Rage	305	1.9	2	303	0
Alcohol Involvement	348	2.2	23	325	0
Backing Unsafely	779	5.0	3	773	3
Cell Phone (hand held)	34	0.2	2	32	0
Cell Phone (hands free)	3	<0.1	1	2	0
Driver Inattention/Distraction	3,351	21.3	59	3,290	2
Driver Inexperience	269	1.7	8	261	0
Drugs (Illegal)	27	0.2	2	25	0
Eating or Drinking*	0	0.0	0	0	0
Failure to Keep Right	58	0.4	0	58	0
Failure to Yield R.O.W.	2,606	16.6	47	2,557	2
Fatigued/Drowsy	8	0.1	1	7	0
Fell Asleep	2	<0.1	1	1	0
Following too Closely	65	0.4	1	63	1
Illness	12	0.1	1	11	0
Listening/Using Headphones*	0	0.0	0	0	0
Lost Consciousness	16	0.1	1	15	0
Other Electronic Device	13	0.1	1	12	0
Outside Car Distraction	125	0.8	0	125	0
Passenger Distraction	36	0.2	0	36	0
Passing or Lane Usage Improper	203	1.3	3	198	2
Passing too Closely*	3	<0.1	0	3	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	3,198	20.4	125	3,069	4
Physical Disability	22	0.1	0	22	0
Prescription Medication	8	0.1	2	6	0
Reaction to Other Uninvolved Vehicle	133	0.8	4	129	0
Texting *	1	<0.1	1	0	0
Traffic Control Disregarded	381	2.4	11	370	0
Turning Improperly	221	1.4	2	217	2
Unsafe Lane Changing	52	0.3	1	51	0
Unsafe Speed	404	2.6	15	387	2
Using On Board Navigation Device*	0	0.0	0	0	0
Other Human	22	0.1	1	21	0
<b>Accidents With Vehicular Factors</b>	<b>418</b>	<b>2.7</b>	<b>16</b>	<b>400</b>	<b>2</b>
Accelerator Defective	22	0.1	0	21	1
Brakes Defective	36	0.2	1	35	0
Driverless/Runaway Vehicle	42	0.3	3	39	0
Headlights Defective	3	<0.1	0	3	0
Other Lighting Defects	5	<0.1	0	5	0
Oversized Vehicle	25	0.2	2	23	0
Steering Failure	7	<0.1	0	7	0
Tinted Windows*	0	0.0	0	0	0
Tire Failure/Inadequate	11	0.1	0	10	1
Tow Hitch Defective	1	<0.1	1	0	0
Windshield Inadequate	3	<0.1	1	2	0
Other Vehicular	271	1.7	9	262	0
<b>Accidents With Environmental Factors</b>	<b>1,207</b>	<b>7.7</b>	<b>35</b>	<b>1,169</b>	<b>3</b>
Animal's Action	8	0.1	0	8	0
Glare	362	2.3	10	351	1
Lane Marking Improper/Inadequate	9	0.1	0	9	0
Obstruction/Debris	36	0.2	1	35	0
Pavement Defective	3	<0.1	0	3	0
Pavement Slippery	282	1.8	9	271	2
Shoulders Defective/Improper	9	0.1	0	8	1
Traffic Control Device Improper/Non-Working	8	0.1	0	8	0
View Obstructed/Limited	534	3.4	17	516	1
Other Environmental	4	<0.1	0	4	0

\* New contributing factor as of October 2010.

Note: Many accidents have multiple factors reported.

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<b>TABLE 8 Driver Age and Gender</b>					
	<b>Total Drivers</b>		<b>Drivers by Severity of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total Drivers</b>	<b>16,283</b>	<b>100.0</b>	<b>344</b>	<b>15,912</b>	<b>27</b>
<b>Male</b>	<b>9,586</b>	<b>58.9</b>	<b>231</b>	<b>9,339</b>	<b>16</b>
Under 16	2	<0.1	0	1	1
16 - 17	76	0.5	2	74	0
18 - 20	366	2.2	12	349	5
21 - 24	687	4.2	22	662	3
25 - 29	921	5.7	25	894	2
30 - 34	913	5.6	16	896	1
35 - 39	965	5.9	27	935	3
40 - 44	980	6.0	17	963	0
45 - 49	1,097	6.7	25	1,072	0
50 - 54	1,033	6.3	25	1,008	0
55 - 59	835	5.1	17	818	0
60 - 64	681	4.2	14	667	0
65 - 69	360	2.2	12	348	0
70 - 74	243	1.5	6	236	1
75 - 79	168	1.0	7	161	0
80 and Over	205	1.3	4	201	0
Unknown Age	54	0.3	0	54	0
<b>Female</b>	<b>4,124</b>	<b>25.3</b>	<b>85</b>	<b>4,031</b>	<b>8</b>
Under 16	0	0.0	0	0	0
16 - 17	42	0.3	2	40	0
18 - 20	222	1.4	5	215	2
21 - 24	355	2.2	10	343	2
25 - 29	439	2.7	10	428	1
30 - 34	435	2.7	9	426	0
35 - 39	403	2.5	7	396	0
40 - 44	401	2.5	4	397	0
45 - 49	420	2.6	7	413	0
50 - 54	355	2.2	8	347	0
55 - 59	282	1.7	6	276	0
60 - 64	243	1.5	4	239	0
65 - 69	188	1.2	3	185	0
70 - 74	112	0.7	4	107	1
75 - 79	85	0.5	3	82	0
80 and Over	127	0.8	3	122	2
Unknown Age	15	0.1	0	15	0
<b>Unknown Gender</b>	<b>2,573</b>	<b>15.8</b>	<b>28</b>	<b>2,542</b>	<b>3</b>

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Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
<b>Total</b>	<b>16,401</b>	<b>100.0</b>	<b>311</b>	<b>16,090</b>
Under 5	338	2.1	8	330
5 - 9	748	4.6	5	743
10 - 13	945	5.8	7	938
14 - 17	1,177	7.2	11	1,166
18 - 20	913	5.6	6	907
21 - 24	1,214	7.4	17	1,197
25 - 29	1,368	8.3	21	1,347
30 - 34	1,033	6.3	15	1,018
35 - 39	949	5.8	13	936
40 - 44	987	6.0	19	968
45 - 49	1,128	6.9	26	1,102
50 - 54	978	6.0	18	960
55 - 59	887	5.4	27	860
60 - 64	726	4.4	15	711
65 - 69	500	3.0	20	480
70 - 74	384	2.3	10	374
75 - 79	304	1.9	21	283
80 and Over	414	2.5	43	371
Unknown Age	1,408	8.6	9	1,399

	Pedestrian Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
<b>Total Pedestrian Accidents</b>	<b>15,706</b>	<b>100.0</b>	<b>309</b>	<b>15,376</b>	<b>21</b>
At Intersection	9,290	59.1	161	9,124	5
Not at Intersection	5,154	32.8	126	5,016	12
Unknown	1,262	8.0	22	1,236	4

	Total Pedestrians		Pedestrians by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
<b>Total Pedestrians</b>	<b>16,508</b>	<b>100.0</b>	<b>340</b>	<b>16,146</b>	<b>22</b>
Crossing, With Signal	4,427	26.8	47	4,380	0
Crossing, Against Signal	1,657	10.0	46	1,610	1
Crossing, No Signal, Marked Crosswalk	1,207	7.3	16	1,189	2
Crossing, No Signal or Crosswalk	3,351	20.3	94	3,254	3
Riding/Walking/Skating Along Highway With Traffic	371	2.2	11	358	2
Riding/Walking/Skating Along Highway Against Traffic	191	1.2	6	185	0
Emerging From in Front of/Behind Parked Vehicle	698	4.2	6	692	0
Going To/From Stopped School Bus	24	0.1	1	23	0
Getting On/Off Vehicle Other Than School Bus	228	1.4	2	225	1
Pushing/Working on Car	1	<0.1	0	1	0
Working in Roadway	308	1.9	3	304	1
Playing in Roadway	186	1.1	1	185	0
Other Actions in Roadway	1,241	7.5	41	1,199	1
Not in Roadway	941	5.7	32	906	3
Unknown	1,677	10.2	34	1,635	8