

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

**2014**

<b>TABLE 1(P) Alcohol-Related (A-R) Crashes</b>	
<b>Category Totals</b>	<b>Police Reported</b>
<b>Total Crashes</b>	<b>7,849</b>
Fatal Crashes	270
Non-Fatal Personal Injury Crashes	3,974
Reportable Property Damage Crashes	3,605
Vehicles	12,594
Drivers Involved	10,623
<i>Drinking Drivers</i>	7,465
<i>Non-Drinking Drivers</i>	3,158
Vehicle Occupants	15,553
<b>Special A-R Crash Series</b>	
A-R Pedestrian/Motor Vehicle Crashes	447
A-R Bicycle/Motor Vehicle Crashes	101
A-R Motorcycle Crashes	165
<b>Fatalities</b>	
<b>Persons Killed (1)</b>	<b>292</b>
Drivers Killed	163
<i>Drinking Drivers</i>	152
<i>Non-Drinking Drivers</i>	11
Passengers Killed	47
Pedestrians Killed	71
Bicyclists Killed	11
Other	0
<b>Non-Fatal Injuries</b>	
<b>Persons Injured (1)</b>	<b>5,674</b>
Drivers Injured	3,506
Passengers Injured	1,653
Pedestrians Injured	401
Bicyclists Injured	90
Other	24
<small>(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.</small>	

<b>TABLE 2(P) Severity of Crash</b>		
	<b>Number</b>	<b>Percent</b>
<b>Total</b>	<b>7,849</b>	<b>100.0</b>
Fatal (K) Crashes	270	3.4
Personal Injury Crashes		
Serious (A)	856	10.9
Moderate (B)	1,026	13.1
Minor (C)	1,942	24.7
Unknown Severity	150	1.9
Property Damage (O) Crashes	3,605	45.9

General Notes

- \* All tables are based on information received only from police reports.
- \* The Property Damage Crash 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(P) Day of Week/Time of Day</b>										
<b>Day of Week</b>	<b>Total Crashes</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>7,849</b>	<b>1,875</b>	<b>1,345</b>	<b>356</b>	<b>203</b>	<b>312</b>	<b>781</b>	<b>1,243</b>	<b>1,720</b>	<b>14</b>
<b>Sunday</b>										
<b>Total</b>	<b>1,777</b>	<b>521</b>	<b>468</b>	<b>101</b>	<b>42</b>	<b>51</b>	<b>133</b>	<b>229</b>	<b>229</b>	<b>3</b>
Fatal	58	11	17	3	1	1	7	9	9	0
Personal Injury	890	247	231	47	22	28	72	128	112	3
Property Damage	829	263	220	51	19	22	54	92	108	0
<b>Monday</b>										
<b>Total</b>	<b>735</b>	<b>148</b>	<b>91</b>	<b>26</b>	<b>30</b>	<b>31</b>	<b>96</b>	<b>149</b>	<b>163</b>	<b>1</b>
Fatal	32	3	6	0	1	3	1	11	7	0
Personal Injury	385	67	45	18	19	17	55	80	83	1
Property Damage	318	78	40	8	10	11	40	58	73	0
<b>Tuesday</b>										
<b>Total</b>	<b>632</b>	<b>103</b>	<b>50</b>	<b>20</b>	<b>25</b>	<b>37</b>	<b>101</b>	<b>125</b>	<b>170</b>	<b>1</b>
Fatal	26	3	6	3	0	5	2	4	3	0
Personal Injury	324	52	21	10	15	13	65	65	83	0
Property Damage	282	48	23	7	10	19	34	56	84	1
<b>Wednesday</b>										
<b>Total</b>	<b>767</b>	<b>163</b>	<b>89</b>	<b>40</b>	<b>26</b>	<b>42</b>	<b>82</b>	<b>129</b>	<b>196</b>	<b>0</b>
Fatal	25	10	3	0	0	0	1	2	9	0
Personal Injury	375	75	40	23	10	24	36	67	100	0
Property Damage	367	78	46	17	16	18	45	60	87	0
<b>Thursday</b>										
<b>Total</b>	<b>817</b>	<b>186</b>	<b>84</b>	<b>33</b>	<b>20</b>	<b>33</b>	<b>105</b>	<b>157</b>	<b>198</b>	<b>1</b>
Fatal	34	11	4	2	0	1	4	4	8	0
Personal Injury	386	71	35	16	11	21	58	74	100	0
Property Damage	397	104	45	15	9	11	43	79	90	1
<b>Friday</b>										
<b>Total</b>	<b>1,204</b>	<b>219</b>	<b>145</b>	<b>44</b>	<b>28</b>	<b>48</b>	<b>122</b>	<b>215</b>	<b>381</b>	<b>2</b>
Fatal	34	7	7	1	1	3	0	4	11	0
Personal Injury	612	97	70	24	14	24	67	116	200	0
Property Damage	558	115	68	19	13	21	55	95	170	2
<b>Saturday</b>										
<b>Total</b>	<b>1,917</b>	<b>535</b>	<b>418</b>	<b>92</b>	<b>32</b>	<b>70</b>	<b>142</b>	<b>239</b>	<b>383</b>	<b>6</b>
Fatal	61	18	12	3	0	1	4	11	12	0
Personal Injury	1,002	267	227	50	13	42	72	125	203	3
Property Damage	854	250	179	39	19	27	66	103	168	3

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<b>TABLE 4(P) Police Investigating Agency</b>					
	<b>Total Crashes</b>		<b>Severity Class of Crash</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>7,849</b>	<b>100.0</b>	<b>270</b>	<b>3,974</b>	<b>3,605</b>
State Police	1,684	21.5	60	772	852
County Police	2,239	28.5	95	1,071	1,073
New York City Police (NYPD)	1,168	14.9	54	904	210
Municipal Police (non-NYC)	2,758	35.1	61	1,227	1,470
Unknown	0	0.0	0	0	0

<b>TABLE 5(P) Jurisdictional Road System</b>					
	<b>Total Crashes</b>		<b>Severity Class of Crash</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(P) Manner of Collision</b>					
	<b>Total Crashes</b>		<b>Severity Class of Crash</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>7,849</b>	<b>100.0</b>	<b>270</b>	<b>3,974</b>	<b>3,605</b>
Single Vehicle Crashes	4,283	54.6	196	2,055	2,032
Two Vehicle Crashes	2,765	35.2	53	1,450	1,262
3 or More Vehicle Crashes	801	10.2	21	469	311

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<b>TABLE 7(P) Crash Contributing Factors</b>					
	Total Crashes		Severity Class of Crash		
	Number	Percent	Fatal	Personal Injury	Property Damage
<b>Total Crashes</b>	<b>7,849</b>	<b>100.0</b>	<b>270</b>	<b>3,974</b>	<b>3,605</b>
Crashes With No Factor Reported	53	0.7	31	17	5
Crashes With One or More Factors Reported	7,796	99.3	239	3,957	3,600
<b>Crashes With Human Factors</b>	<b>7,790</b>	<b>99.2</b>	<b>237</b>	<b>3,956</b>	<b>3,597</b>
Aggressive Driving/Road Rage	71	0.9	2	38	31
Alcohol Involvement	7,391	94.2	102	3,813	3,476
Backing Unsafely	140	1.8	2	42	96
Cell Phone (hand held)	72	0.9	0	34	38
Cell Phone (hands free)	3	<0.1	1	0	2
Driver Inattention/Distraction	634	8.1	14	366	254
Driver Inexperience	63	0.8	4	35	24
Drugs (Illegal)	147	1.9	1	78	68
Eating or Drinking*	2	<0.1	0	0	2
Failure to Keep Right	530	6.8	21	228	281
Failure to Yield R.O.W.	386	4.9	12	256	118
Fatigued/Drowsy	61	0.8	1	32	28
Fell Asleep	185	2.4	6	78	101
Following too Closely	436	5.6	1	251	184
Illness	4	0.1	1	2	1
Listening/Using Headphones*	0	0.0	0	0	0
Lost Consciousness	24	0.3	3	14	7
Other Electronic Device	5	0.1	0	1	4
Outside Car Distraction	10	0.1	1	7	2
Passenger Distraction	22	0.3	0	16	6
Passing or Lane Usage Improper	686	8.7	23	276	387
Passing too Closely*	13	0.2	0	7	6
Pedestrian/Bicyclist/Other Ped Error/Confusion	160	2.0	34	126	0
Physical Disability	2	<0.1	0	1	1
Prescription Medication	66	0.8	2	36	28
Reaction to Other Uninvolved Vehicle	51	0.6	1	20	30
Texting*	13	0.2	0	4	9
Traffic Control Disregarded	309	3.9	18	189	102
Turning Improperly	172	2.2	7	61	104
Unsafe Lane Changing	309	3.9	11	138	160
Unsafe Speed	1,706	21.7	116	853	737
Using On Board Navigation Device*	1	<0.1	0	0	1
Other Human	1	<0.1	0	0	1
<b>Crashes With Vehicular Factors</b>	<b>117</b>	<b>1.5</b>	<b>3</b>	<b>66</b>	<b>48</b>
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	7	0.1	0	3	4
Driverless/Runaway Vehicle	1	<0.1	0	0	1
Headlights Defective	3	<0.1	0	2	1
Other Lighting Defects	3	<0.1	0	3	0
Oversized Vehicle	1	<0.1	0	0	1
Steering Failure	4	0.1	0	3	1
Tinted Windows*	0	0.0	0	0	0
Tire Failure/Inadequate	14	0.2	0	5	9
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	84	1.1	3	50	31
<b>Crashes With Environmental Factors</b>	<b>245</b>	<b>3.1</b>	<b>14</b>	<b>113</b>	<b>118</b>
Animal's Action	88	1.1	0	38	50
Glare	4	0.1	0	3	1
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	6	0.1	0	4	2
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	115	1.5	9	46	60
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	33	0.4	5	23	5
Other Environmental	0	0.0	0	0	0

\* New contributing factor as of October 2010.

Note: Many crashes have multiple factors reported.

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<b>TABLE 8(P) Driver Age and Gender</b>									
	<b>Total Drivers</b>		<b>Non-Drinking Drivers</b>		<b>Drinking Drivers by Severity of Crash</b>				
	<b>Number</b>	<b>Percent</b>	<b>Number</b>	<b>Percent</b>	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total Drivers</b>	<b>10,623</b>	<b>100.0</b>	<b>3,158</b>	<b>100.0</b>	<b>7,465</b>	<b>100.0</b>	<b>207</b>	<b>3,693</b>	<b>3,565</b>
<b>Male</b>	<b>7,459</b>	<b>70.2</b>	<b>1,910</b>	<b>60.5</b>	<b>5,549</b>	<b>74.3</b>	<b>166</b>	<b>2,770</b>	<b>2,613</b>
Under 16	1	<0.1	0	0.0	1	<0.1	0	0	1
16 - 17	52	0.5	24	0.8	28	0.4	1	14	13
18 - 20	447	4.2	75	2.4	372	5.0	10	163	199
21 - 24	1,102	10.4	169	5.4	933	12.5	30	445	458
25 - 29	1,225	11.5	251	7.9	974	13.0	29	492	453
30 - 34	942	8.9	198	6.3	744	10.0	18	368	358
35 - 39	701	6.6	169	5.4	532	7.1	19	255	258
40 - 44	632	5.9	190	6.0	442	5.9	14	236	192
45 - 49	626	5.9	197	6.2	429	5.7	12	228	189
50 - 54	622	5.9	204	6.5	418	5.6	16	204	198
55 - 59	478	4.5	180	5.7	298	4.0	7	164	127
60 - 64	289	2.7	114	3.6	175	2.3	2	88	85
65 - 69	165	1.6	60	1.9	105	1.4	4	53	48
70 - 74	86	0.8	35	1.1	51	0.7	2	31	18
75 - 79	48	0.5	19	0.6	29	0.4	1	19	9
80 and Over	35	0.3	21	0.7	14	0.2	1	7	6
Unknown Age	8	0.1	4	0.1	4	<0.1	0	3	1
<b>Female</b>	<b>2,865</b>	<b>27.0</b>	<b>991</b>	<b>31.4</b>	<b>1,874</b>	<b>25.1</b>	<b>41</b>	<b>903</b>	<b>930</b>
Under 16	1	<0.1	1	<0.1	0	0.0	0	0	0
16 - 17	25	0.2	12	0.4	13	0.2	0	5	8
18 - 20	162	1.5	58	1.8	104	1.4	2	47	55
21 - 24	442	4.2	113	3.6	329	4.4	3	151	175
25 - 29	447	4.2	122	3.9	325	4.4	12	169	144
30 - 34	348	3.3	116	3.7	232	3.1	5	102	125
35 - 39	263	2.5	86	2.7	177	2.4	2	83	92
40 - 44	282	2.7	110	3.5	172	2.3	7	80	85
45 - 49	288	2.7	92	2.9	196	2.6	5	101	90
50 - 54	241	2.3	100	3.2	141	1.9	2	71	68
55 - 59	152	1.4	61	1.9	91	1.2	0	51	40
60 - 64	105	1.0	56	1.8	49	0.7	1	24	24
65 - 69	58	0.5	33	1.0	25	0.3	1	9	15
70 - 74	20	0.2	14	0.4	6	0.1	0	1	5
75 - 79	17	0.2	8	0.3	9	0.1	1	4	4
80 and Over	10	0.1	8	0.3	2	0.0	0	2	0
Unknown Age	4	<0.1	1	<0.1	3	<0.1	0	3	0
<b>Unknown Gender</b>	<b>299</b>	<b>2.8</b>	<b>257</b>	<b>8.1</b>	<b>42</b>	<b>0.6</b>	<b>0</b>	<b>20</b>	<b>22</b>

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Age Group	Total Persons		Persons Killed	Persons Injured
	Number	Percent		
<b>Total</b>	<b>5,966</b>	<b>100.0</b>	<b>292</b>	<b>5,674</b>
Under 5	58	1.0	0	58
5 - 9	82	1.4	1	81
10 - 13	51	0.9	1	50
14 - 17	132	2.2	3	129
18 - 20	416	7.0	16	400
21 - 24	894	15.0	40	854
25 - 29	931	15.6	44	887
30 - 34	661	11.1	36	625
35 - 39	473	7.9	20	453
40 - 44	472	7.9	30	442
45 - 49	505	8.5	32	473
50 - 54	412	6.9	25	387
55 - 59	310	5.2	14	296
60 - 64	172	2.9	4	168
65 - 69	110	1.8	9	101
70 - 74	61	1.0	4	57
75 - 79	47	0.8	3	44
80 and Over	30	0.5	6	24
Unknown Age	149	2.5	4	145

	Total		Injury Severity of Person					
	Number	Percent	Killed (K)	Serious (A)	Moderate (B)	Minor (C)	Unk Injury	Uninjured (O)
<b>Motor Vehicle Occupants</b>	<b>15,366</b>	<b>100.0</b>	<b>165</b>	<b>838</b>	<b>1,089</b>	<b>2,998</b>	<b>111</b>	<b>10,165</b>
No Restraint Used	961	6.3	39	145	123	228	6	420
Air Bag Deployed	395	2.6	41	78	54	81	9	132
with Child Restraint	6	<0.1	0	0	0	2	0	4
with Harness	33	0.2	1	0	2	9	0	21
with Lap Belt	135	0.9	5	16	17	35	0	62
with Lap Belt & Harness	1,637	10.7	39	154	210	440	11	783
Child Restraint Only	233	1.5	0	2	15	28	6	182
Harness	92	0.6	0	2	6	25	4	55
Lap Belt	590	3.8	1	27	35	171	8	348
Lap Belt & Harness	8,911	58.0	23	325	512	1,752	44	6,255
Other	2	<0.1	0	0	0	1	0	1
Unknown	2,371	15.4	16	89	115	226	23	1,902
<b>Motorcyclists</b>	<b>187</b>	<b>100.0</b>	<b>45</b>	<b>56</b>	<b>29</b>	<b>37</b>	<b>1</b>	<b>19</b>
No Helmet Used	20	10.7	6	7	1	4	0	2
Helmet Used	156	83.4	36	49	26	31	1	13
Unknown	11	5.9	3	0	2	2	0	4
<b>Bicyclists</b>	<b>101</b>	<b>100.0</b>	<b>11</b>	<b>19</b>	<b>31</b>	<b>37</b>	<b>3</b>	<b>0</b>
No Helmet Used	50	49.5	5	8	17	18	2	0
Helmet Used	7	6.9	0	3	2	2	0	0
Unknown	44	43.6	6	8	12	17	1	0