

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

2014

TABLE 1(P) Drug-Related (D-R) Crashes	
Category Totals	Police Reported
Total Crashes	1,239
Fatal Crashes	170
Non-Fatal Personal Injury Crashes	642
Reportable Property Damage Crashes	427
Vehicles	2,002
Drivers Involved	1,756
<i>Drug-Involved Drivers</i>	1,154
<i>Non-Drug-Involved Drivers</i>	602
Vehicle Occupants	2,490
Special D-R Crash Series	
D-R Pedestrian/Motor Vehicle Crashes	91
D-R Bicycle/Motor Vehicle Crashes	20
D-R Motorcycle Crashes	43
Fatalities	
Persons Killed (1)	188
Drivers Killed	98
<i>Drug-Involved Drivers</i>	92
<i>Non-Drug Involved Drivers</i>	6
Passengers Killed	34
Pedestrians Killed	49
Bicyclists Killed	7
Other	0
Non-Fatal Injuries	
Persons Injured (1)	988
Drivers Injured	656
Passengers Injured	259
Pedestrians Injured	60
Bicyclists Injured	12
Other	1
<small>(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.</small>	

TABLE 2(P) Severity of Crash		
	Number	Percent
Total	1,239	100.0
Fatal (K) Crashes	170	13.7
Personal Injury Crashes		
Serious (A)	204	16.5
Moderate (B)	98	7.9
Minor (C)	308	24.9
Unknown Severity	32	2.6
Property Damage (O) Crashes	427	34.5

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.

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

2014

TABLE 3(P) Day of Week/Time of Day										
Day of Week	Total Crashes	Time of Day								
		Mid-3am	3am-6am	6am-9am	9am-Noon	Noon-3pm	3pm-6pm	6pm-9pm	9pm-Mid	Unknown
Total	1,239	122	78	113	141	169	220	196	197	3
Sunday										
Total	168	24	23	17	19	13	26	25	20	1
Fatal	32	5	6	4	1	0	3	5	7	1
Personal Injury	80	12	10	13	8	8	11	13	5	0
Property Damage	56	7	7	0	10	5	12	7	8	0
Monday										
Total	148	10	10	8	14	23	29	25	29	0
Fatal	21	1	3	1	1	2	1	7	5	0
Personal Injury	79	4	3	4	9	16	17	10	16	0
Property Damage	48	5	4	3	4	5	11	8	8	0
Tuesday										
Total	160	7	5	19	22	17	34	29	27	0
Fatal	20	1	4	3	0	2	3	3	4	0
Personal Injury	97	5	0	10	16	13	23	14	16	0
Property Damage	43	1	1	6	6	2	8	12	7	0
Wednesday										
Total	203	20	11	19	19	32	38	29	34	1
Fatal	29	5	2	2	4	4	4	3	5	0
Personal Injury	97	8	4	8	8	16	22	16	14	1
Property Damage	77	7	5	9	7	12	12	10	15	0
Thursday										
Total	168	22	5	13	21	26	34	22	25	0
Fatal	19	6	1	3	0	1	3	2	3	0
Personal Injury	78	6	1	4	14	15	17	12	9	0
Property Damage	71	10	3	6	7	10	14	8	13	0
Friday										
Total	199	14	8	20	28	31	32	36	30	0
Fatal	29	4	3	2	2	4	3	7	4	0
Personal Injury	101	2	2	10	17	14	21	21	14	0
Property Damage	69	8	3	8	9	13	8	8	12	0
Saturday										
Total	193	25	16	17	18	27	27	30	32	1
Fatal	20	5	3	1	1	2	2	3	3	0
Personal Injury	110	13	9	10	9	19	14	17	19	0
Property Damage	63	7	4	6	8	6	11	10	10	1

**New York State Department of Motor Vehicles
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2014

TABLE 4(P) Police Investigating Agency					
	Total Crashes		Severity Class of Crash		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	1,239	100.0	170	642	427
State Police	262	21.1	23	131	108
County Police	377	30.4	57	195	125
New York City Police (NYPD)	158	12.8	45	99	14
Municipal Police (non-NYC)	442	35.7	45	217	180
Unknown	0	0.0	0	0	0

TABLE 5(P) Jurisdictional Road System					
	Total Crashes		Severity Class of Crash		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total					
State Routes	Data for this table are not available at this time.				
County Routes					
Town Routes					
Municipal Streets					
Parkways					
Thruway					
Other Interstates					
Unknown					

TABLE 6(P) Manner of Collision					
	Total Crashes		Severity Class of Crash		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	1,239	100.0	170	642	427
Single Vehicle Crashes	643	51.9	114	300	229
Two Vehicle Crashes	460	37.1	45	251	164
3 or More Vehicle Crashes	136	11.0	11	91	34

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

2014

TABLE 7(P) Crash Contributing Factors					
	Total Crashes		Severity Class of Crash		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Crashes	1,239	100.0	170	642	427
Crashes With No Factor Reported	20	1.6	17	1	2
Crashes With One or More Factors Reported	1,219	98.4	153	641	425
Crashes With Human Factors	1,215	98.1	149	641	425
Aggressive Driving/Road Rage	7	0.6	1	5	1
Alcohol Involvement	184	14.9	30	94	60
Backing Unsafely	15	1.2	1	8	6
Cell Phone (hand held)	7	0.6	0	2	5
Cell Phone (hands free)	1	0.1	0	1	0
Driver Inattention/Distracted	100	8.1	12	57	31
Driver Inexperience	13	1.0	6	4	3
Drugs (Illegal)	650	52.5	8	376	266
Eating or Drinking*	0	0.0	0	0	0
Failure to Keep Right	108	8.7	16	48	44
Failure to Yield R.O.W.	63	5.1	17	34	12
Fatigued/Drowsy	34	2.7	0	18	16
Fell Asleep	36	2.9	1	27	8
Following too Closely	79	6.4	0	53	26
Illness	9	0.7	1	8	0
Listening/Using Headphones*	0	0.0	0	0	0
Lost Consciousness	42	3.4	4	34	4
Other Electronic Device	1	0.1	0	1	0
Outside Car Distraction	2	0.2	1	0	1
Passenger Distraction	1	0.1	0	0	1
Passing or Lane Usage Improper	120	9.7	16	65	39
Passing too Closely*	1	0.1	0	1	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	27	2.2	24	2	1
Physical Disability	4	0.3	0	3	1
Prescription Medication	335	27.0	2	194	139
Reaction to Other Uninvolved Vehicle	5	0.4	1	3	1
Texting*	0	0.0	0	0	0
Traffic Control Disregarded	43	3.5	8	24	11
Turning Improperly	28	2.3	3	10	15
Unsafe Lane Changing	39	3.1	7	16	16
Unsafe Speed	192	15.5	72	70	50
Using On Board Navigation Device*	0	0.0	0	0	0
Other Human	0	0.0	0	0	0
Crashes With Vehicular Factors	20	1.6	3	13	4
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	1	0.1	1	0	0
Driverless/Runaway Vehicle	1	0.1	0	1	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	0.1	0	0	1
Tinted Windows*	0	0.0	0	0	0
Tire Failure/Inadequate	1	0.1	0	0	1
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	16	1.3	2	12	2
Crashes With Environmental Factors	47	3.8	15	17	15
Animal's Action	13	1.0	0	6	7
Glare	5	0.4	3	2	0
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	2	0.2	0	2	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	22	1.8	10	5	7
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	6	0.5	3	2	1
Other Environmental	0	0.0	0	0	0

* New contributing factor as of October 2010.
Note: Many crashes have multiple factors reported.

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

2014

TABLE 8(P) Driver Age and Gender									
	Total Drivers		Non-Drug-Involved Drivers		Drug-Involved Drivers by Severity of Crash				
	Number	Percent	Number	Percent	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	1,756	100.0	602	100.0	1,154	100.0	101	630	423
Male	1,129	64.3	356	59.1	773	67.0	87	403	283
Under 16	1	0.1	0	0.0	1	0.1	0	1	0
16 - 17	16	0.9	3	0.5	13	1.1	4	7	2
18 - 20	108	6.2	13	2.2	95	8.2	10	41	44
21 - 24	151	8.6	34	5.6	117	10.1	12	63	42
25 - 29	179	10.2	45	7.5	134	11.6	17	69	48
30 - 34	131	7.5	33	5.5	98	8.5	6	61	31
35 - 39	105	6.0	35	5.8	70	6.1	11	39	20
40 - 44	80	4.6	35	5.8	45	3.9	7	20	18
45 - 49	95	5.4	38	6.3	57	4.9	7	27	23
50 - 54	91	5.2	34	5.6	57	4.9	7	26	24
55 - 59	73	4.2	33	5.5	40	3.5	1	26	13
60 - 64	40	2.3	19	3.2	21	1.8	2	10	9
65 - 69	25	1.4	10	1.7	15	1.3	2	6	7
70 - 74	14	0.8	12	2.0	2	0.2	0	2	0
75 - 79	11	0.6	7	1.2	4	0.3	1	2	1
80 and Over	8	0.5	4	0.7	4	0.3	0	3	1
Unknown Age	1	0.1	1	0.2	0	0.0	0	0	0
Female	596	33.9	220	36.5	376	32.6	14	225	137
Under 16	1	0.1	0	0.0	1	0.1	0	0	1
16 - 17	4	0.2	2	0.3	2	0.2	0	0	2
18 - 20	26	1.5	11	1.8	15	1.3	0	7	8
21 - 24	59	3.4	17	2.8	42	3.6	3	21	18
25 - 29	78	4.4	25	4.2	53	4.6	4	30	19
30 - 34	64	3.6	23	3.8	41	3.6	2	27	12
35 - 39	60	3.4	25	4.2	35	3.0	0	26	9
40 - 44	72	4.1	25	4.2	47	4.1	2	24	21
45 - 49	63	3.6	20	3.3	43	3.7	1	23	19
50 - 54	68	3.9	21	3.5	47	4.1	1	32	14
55 - 59	39	2.2	15	2.5	24	2.1	0	16	8
60 - 64	29	1.7	15	2.5	14	1.2	0	9	5
65 - 69	16	0.9	8	1.3	8	0.7	1	6	1
70 - 74	10	0.6	8	1.3	2	0.2	0	2	0
75 - 79	5	0.3	4	0.7	1	0.1	0	1	0
80 and Over	2	0.1	1	0.2	1	0.1	0	1	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Gender	31	1.8	26	4.3	5	0.4	0	2	3

**New York State Department of Motor Vehicles
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2014

Age Group	Total Persons		Persons Killed	Persons Injured
	Number	Percent		
Total	1,176	100.0	188	988
Under 5	19	1.6	0	19
5 - 9	17	1.4	1	16
10 - 13	16	1.4	0	16
14 - 17	37	3.1	6	31
18 - 20	102	8.7	20	82
21 - 24	156	13.3	28	128
25 - 29	170	14.5	33	137
30 - 34	127	10.8	14	113
35 - 39	104	8.8	13	91
40 - 44	82	7.0	14	68
45 - 49	77	6.5	15	62
50 - 54	82	7.0	9	73
55 - 59	62	5.3	9	53
60 - 64	37	3.1	8	29
65 - 69	24	2.0	5	19
70 - 74	16	1.4	3	13
75 - 79	13	1.1	4	9
80 and Over	12	1.0	3	9
Unknown Age	23	2.0	3	20

	Total		Injury Severity of Person					
	Number	Percent	Killed (K)	Serious (A)	Moderate (B)	Minor (C)	Unk Injury	Uninjured (O)
Motor Vehicle Occupants	2,442	100.0	95	225	115	548	18	1,441
No Restraint Used	180	7.4	22	28	15	48	0	67
Air Bag Deployed	69	2.8	17	18	7	16	0	11
with Child Restraint	4	0.2	0	0	1	3	0	0
with Harness	4	0.2	0	0	0	1	0	3
with Lap Belt	18	0.7	1	4	2	6	0	5
with Lap Belt & Harness	252	10.3	29	42	28	85	1	67
Child Restraint Only	62	2.5	0	0	6	8	1	47
Harness	9	0.4	0	0	2	0	0	7
Lap Belt	84	3.4	1	3	5	15	4	56
Lap Belt & Harness	1,465	60.0	17	101	37	333	11	966
Other	2	0.1	0	0	0	1	0	1
Unknown	293	12.0	8	29	12	32	1	211
Motorcyclists	48	100.0	37	3	2	4	0	2
No Helmet Used	5	10.4	4	0	0	1	0	0
Helmet Used	38	79.2	28	3	2	3	0	2
Unknown	5	10.4	5	0	0	0	0	0
Bicyclists	20	100.0	7	4	5	3	0	1
No Helmet Used	8	40.0	4	0	2	2	0	0
Helmet Used	1	5.0	0	1	0	0	0	0
Unknown	11	55.0	3	3	3	1	0	1