

Bicycle Crash Data - 2012

Local Law 13 of 2011 requires the NYC Department of Transportation (NYCDOT) to report on the total number of bicycle crashes, injuries, and fatalities that are reported to city agencies beginning October 1, 2011.

This document contains the number of reported crashes, disaggregated by borough and by police precinct, with injury (i.e. non-fatal injuries) and fatality totals, for the reporting period of January 1, 2012 to December 31, 2012, involving only bicycles, between bicycles and motorized vehicles, and between bicycles and pedestrians. NYCDOT has further disaggregated crashes involving only bicycles to include crashes between bicycles and crashes involving a single bicycle. A summary is also provided of injuries and fatalities involving motor vehicles during the same time period. During this period, there were 54,821 injuries and 275 fatalities involving motor vehicles.

The number of crashes involving motor vehicles is tabulated from police accident reports (MV-104 reports), and reported to NYCDOT by the NYC Police Department (NYPD). The number of crashes involving bicycles but not involving motor vehicles is tabulated from MV-104 reports and AIDED reports filed by NYPD in response to incidents that do not involve a motor vehicle, and reported to NYCDOT by NYPD.

For information on bicycle safety, see the [NYC Cycling Risk Indicator](#), which describes changes in cyclist safety over the past decade while accounting for the increase in bicycle use in New York City.

2012 Pedestrian, Bicyclist, and Motor Vehicle Occupant Injuries and Fatalities by Crash Type

Source: NYPD

Note: Occupants include motor vehicle drivers, passengers, and motorcyclists

Crashes Involving Motor Vehicles (Traffic Injuries & Fatalities)								
Borough	Pedestrian Injuries	Pedestrian Fatalities	Bicyclist Injuries	Bicyclist Fatalities	Occupant Injuries	Occupant Fatalities	Total Traffic Injuries	Total Traffic Fatalities
Manhattan	2,896	39	1,114	4	4,950	8	8,960	51
Bronx	1,845	16	323	3	7,049	29	9,217	48
Brooklyn	3,842	48	1,605	5	11,981	25	17,428	78
Queens	2,752	39	789	5	12,339	36	15,880	80
Staten Island	459	7	51	1	2,826	10	3,336	18
Citywide	11,794	149	3,882	18	39,145	108	54,821	275

Crashes Involving Pedestrians and Bicyclists (not involving Motor Vehicles)				Crashes Involving Bicyclists Only	
Pedestrian Injuries	Pedestrian Fatalities	Bicyclist Injuries	Bicyclist Fatalities	Bicyclist Injuries	Bicyclist Fatalities
150	0	19	0	161	0
9	0	0	0	21	0
63	0	8	0	75	1
21	0	5	1	36	0
1	0	0	0	0	0
244	0	32	1	293	1

All Crashes Involving Motor Vehicles or Bicyclists							
Pedestrian Injuries	Pedestrian Fatalities	Bicyclist Injuries	Bicyclist Fatalities	Occupant Injuries	Occupant Fatalities	Total Injuries	Total Fatalities
3,046	39	1,294	4	4,950	8	9,290	51
1,854	16	344	3	7,049	29	9,247	48
3,905	48	1,688	6	11,981	25	17,574	79
2,773	39	830	6	12,339	36	15,942	81
460	7	51	1	2,826	10	3,337	18
12,038	149	4,207	20	39,145	108	55,390	277

Reported Crashes Between Bicycles and Motor Vehicles
 New York City by Precinct, 1/1/2012-12/31/2012

Borough	Precinct	Crashes	Bicyclist Injuries	Bicyclist Fatalities	Motor Vehicle Occupant Injuries	Motor Vehicle Occupant Fatalities
Manhattan	1	69	69	0	0	0
Manhattan	5	67	67	0	0	0
Manhattan	6	78	78	0	0	0
Manhattan	7	39	39	0	0	0
Manhattan	9	74	73	1	0	0
Manhattan	10	42	42	0	0	0
Manhattan	13	109	109	0	0	0
Manhattan	14	89	89	0	0	0
Manhattan	17	76	76	0	0	0
Manhattan	18	94	94	0	0	0
Manhattan	19	89	88	1	0	0
Manhattan	20	43	43	0	0	0
Manhattan	22	9	9	0	0	0
Manhattan	23	27	26	1	0	0
Manhattan	24	37	37	0	0	0
Manhattan	25	19	19	0	0	0
Manhattan	26	24	24	0	0	0
Manhattan	28	32	31	1	0	0
Manhattan	30	18	18	0	0	0
Manhattan	32	24	24	0	0	0
Manhattan	33	23	23	0	0	0
Manhattan	34	36	36	0	0	0
Manhattan Total		1,118	1,114	4	0	0
Bronx	40	32	32	0	0	0
Bronx	41	20	20	0	0	0
Bronx	42	23	23	0	0	0
Bronx	43	39	39	0	0	0
Bronx	44	30	30	0	0	0
Bronx	45	24	24	0	0	0
Bronx	46	18	18	0	0	0
Bronx	47	29	29	0	0	0
Bronx	48	32	32	0	0	0
Bronx	49	37	36	1	0	0
Bronx	50	10	10	0	0	0
Bronx	52	32	30	2	0	0
Bronx Total		326	323	3	0	0

Reported Crashes Between Bicycles and Motor Vehicles
 New York City by Precinct, 1/1/2012-12/31/2012

Borough	Precinct	Crashes	Bicyclist Injuries	Bicyclist Fatalities	Motor Vehicle Occupant Injuries	Motor Vehicle Occupant Fatalities
Brooklyn	60	35	35	0	0	0
Brooklyn	61	63	63	0	0	0
Brooklyn	62	56	55	1	0	0
Brooklyn	63	33	33	0	0	0
Brooklyn	66	129	129	0	0	0
Brooklyn	67	97	97	0	0	0
Brooklyn	68	50	50	0	0	0
Brooklyn	69	20	20	0	0	0
Brooklyn	70	84	84	0	0	0
Brooklyn	71	71	70	1	0	0
Brooklyn	72	86	86	0	0	0
Brooklyn	73	43	42	1	0	0
Brooklyn	75	97	97	0	0	0
Brooklyn	76	24	24	0	0	0
Brooklyn	77	76	76	0	0	0
Brooklyn	78	71	71	0	0	0
Brooklyn	79	100	100	0	0	0
Brooklyn	81	37	37	0	0	0
Brooklyn	83	60	60	0	0	0
Brooklyn	84	44	44	0	0	0
Brooklyn	88	89	89	0	0	0
Brooklyn	90	167	165	2	0	0
Brooklyn	94	78	78	0	0	0
Brooklyn Total		1,610	1,605	5	0	0
Queens	100	13	13	0	0	0
Queens	101	15	15	0	0	0
Queens	102	59	58	1	0	0
Queens	103	20	20	0	0	0
Queens	104	56	56	0	0	0
Queens	105	41	41	0	0	0
Queens	106	26	26	0	0	0
Queens	107	28	27	1	0	0
Queens	108	84	82	2	0	0
Queens	109	43	43	0	0	0
Queens	110	112	111	1	0	0
Queens	111	14	14	0	0	0
Queens	112	33	33	0	0	0
Queens	113	33	33	0	0	0
Queens	114	108	108	0	0	0
Queens	115	109	109	0	0	0
Queens Total		794	789	5	0	0
Staten Island	120	36	35	1	0	0
Staten Island	122	13	13	0	0	0
Staten Island	123	3	3	0	0	0
Staten Island Total		52	51	1	0	0
Citywide Total		3,900	3,882	18	0	0

Reported Crashes Between Bicycles and Pedestrians
 New York City by Precinct, 1/1/2012-12/31/2012

Borough	Precinct	Crashes	Pedestrian Injuries	Pedestrian Fatalities	Bicyclist Injuries	Bicyclist Fatalities
Manhattan	1	8	8	0	1	0
Manhattan	5	15	15	0	0	0
Manhattan	6	10	9	0	1	0
Manhattan	7	5	5	0	0	0
Manhattan	9	10	11	0	0	0
Manhattan	10	6	6	0	2	0
Manhattan	13	14	14	0	3	0
Manhattan	14	7	7	0	0	0
Manhattan	17	11	11	0	2	0
Manhattan	18	8	8	0	1	0
Manhattan	19	7	6	0	1	0
Manhattan	20	2	2	0	0	0
Manhattan	22	29	29	0	7	0
Manhattan	23	2	2	0	0	0
Manhattan	24	5	5	0	1	0
Manhattan	25	0	0	0	0	0
Manhattan	26	1	2	0	0	0
Manhattan	28	2	2	0	0	0
Manhattan	30	3	3	0	0	0
Manhattan	32	1	1	0	0	0
Manhattan	33	0	0	0	0	0
Manhattan	34	4	4	0	0	0
Manhattan Total		150	150	0	19	0
Bronx	40	2	2	0	0	0
Bronx	41	0	0	0	0	0
Bronx	42	0	0	0	0	0
Bronx	43	0	0	0	0	0
Bronx	44	2	2	0	0	0
Bronx	45	0	0	0	0	0
Bronx	46	3	3	0	0	0
Bronx	47	0	0	0	0	0
Bronx	48	0	0	0	0	0
Bronx	49	0	0	0	0	0
Bronx	50	0	0	0	0	0
Bronx	52	2	2	0	0	0
Bronx Total		9	9	0	0	0

Reported Crashes Between Bicycles and Pedestrians
 New York City by Precinct, 1/1/2012-12/31/2012

Borough	Precinct	Crashes	Pedestrian Injuries	Pedestrian Fatalities	Bicyclist Injuries	Bicyclist Fatalities
Brooklyn	60	0	0	0	0	0
Brooklyn	61	1	1	0	0	0
Brooklyn	62	2	2	0	0	0
Brooklyn	63	1	1	0	0	0
Brooklyn	66	1	1	0	0	0
Brooklyn	67	2	2	0	0	0
Brooklyn	68	4	4	0	1	0
Brooklyn	69	0	0	0	0	0
Brooklyn	70	2	2	0	0	0
Brooklyn	71	2	2	0	0	0
Brooklyn	72	4	4	0	1	0
Brooklyn	73	0	0	0	0	0
Brooklyn	75	0	0	0	0	0
Brooklyn	76	0	0	0	0	0
Brooklyn	77	5	5	0	0	0
Brooklyn	78	9	9	0	3	0
Brooklyn	79	3	3	0	0	0
Brooklyn	81	1	1	0	0	0
Brooklyn	83	1	1	0	0	0
Brooklyn	84	9	9	0	2	0
Brooklyn	88	7	7	0	0	0
Brooklyn	90	5	6	0	0	0
Brooklyn	94	3	3	0	1	0
Brooklyn Total		62	63	0	8	0
Queens	100	0	0	0	0	0
Queens	101	0	0	0	0	0
Queens	102	0	0	0	0	0
Queens	103	0	0	0	0	0
Queens	104	5	5	0	1	0
Queens	105	0	0	0	0	0
Queens	106	0	0	0	0	0
Queens	107	0	0	0	0	0
Queens	108	6	6	0	3	1
Queens	109	0	0	0	0	0
Queens	110	5	5	0	1	0
Queens	111	0	0	0	0	0
Queens	112	0	0	0	0	0
Queens	113	0	0	0	0	0
Queens	114	1	1	0	0	0
Queens	115	4	4	0	0	0
Queens Total		21	21	0	5	1
Staten Island	120	0	0	0	0	0
Staten Island	122	1	1	0	0	0
Staten Island	123	0	0	0	0	0
Staten Island Total		1	1	0	0	0
Citywide Total		243	244	0	32	1

* Includes cases with no reported injuries

Reported Crashes Between Bicycles
 New York City by Precinct, 1/1/2012-12/31/2012

Borough	Precinct	Crashes	Bicyclist Injuries	Bicyclist Fatalities
Manhattan	1	2	3	0
Manhattan	5	2	2	0
Manhattan	6	0	0	0
Manhattan	7	0	0	0
Manhattan	9	1 *	0	0
Manhattan	10	5	7	0
Manhattan	13	3 *	1	0
Manhattan	14	1	1	0
Manhattan	17	0	0	0
Manhattan	18	1	2	0
Manhattan	19	0	0	0
Manhattan	20	1	0	0
Manhattan	22	26 *	20	0
Manhattan	23	1 *	0	0
Manhattan	24	1 *	0	0
Manhattan	25	0	0	0
Manhattan	26	0	0	0
Manhattan	28	0	0	0
Manhattan	30	1 *	1	0
Manhattan	32	0	0	0
Manhattan	33	0	0	0
Manhattan	34	1 *	2	0
Manhattan Total		46	39	0
Bronx	40	0	0	0
Bronx	41	0	0	0
Bronx	42	0	0	0
Bronx	43	0	0	0
Bronx	44	0	0	0
Bronx	45	0	0	0
Bronx	46	0	0	0
Bronx	47	0	0	0
Bronx	48	0	0	0
Bronx	49	0	0	0
Bronx	50	0	0	0
Bronx	52	0	0	0
Bronx Total		0	0	0

Reported Crashes Between Bicycles
New York City by Precinct, 1/1/2012-12/31/2012

Borough	Precinct	Crashes	Bicyclist Injuries	Bicyclist Fatalities
Brooklyn	60	0	0	0
Brooklyn	61	0	0	0
Brooklyn	62	0	0	0
Brooklyn	63	0	0	0
Brooklyn	66	0	0	0
Brooklyn	67	0	0	0
Brooklyn	68	1	1	0
Brooklyn	69	0	0	0
Brooklyn	70	0	0	0
Brooklyn	71	0	0	0
Brooklyn	72	1 *	0	0
Brooklyn	73	0	0	0
Brooklyn	75	0	0	0
Brooklyn	76	0	0	0
Brooklyn	77	0	0	0
Brooklyn	78	8	8	0
Brooklyn	79	2 *	2	0
Brooklyn	81	0	0	0
Brooklyn	83	1	1	0
Brooklyn	84	0	0	0
Brooklyn	88	1	2	0
Brooklyn	90	2 *	1	0
Brooklyn	94	1 *	0	0
Brooklyn Total		17	15	0
Queens	100	0	0	0
Queens	101	0	0	0
Queens	102	0	0	0
Queens	103	0	0	0
Queens	104	0	0	0
Queens	105	0	0	0
Queens	106	1	1	0
Queens	107	0	0	0
Queens	108	1	1	0
Queens	109	0	0	0
Queens	110	0	0	0
Queens	111	0	0	0
Queens	112	0	0	0
Queens	113	0	0	0
Queens	114	1	1	0
Queens	115	0	0	0
Queens Total		3	3	0
Staten Island	120	0	0	0
Staten Island	122	0	0	0
Staten Island	123	0	0	0
Staten Island Total		0	0	0
Citywide Total		66	57	0

* Includes cases with no reported injuries

Reported Crashes of a Single Bicycle
 New York City by Precinct, 1/1/2012-12/31/2012

Borough	Precinct	Crashes	Bicyclist Injuries	Bicyclist Fatalities
Manhattan	1	6 *	5	0
Manhattan	5	9 *	8	0
Manhattan	6	4	4	0
Manhattan	7	7 *	5	0
Manhattan	9	4 *	3	0
Manhattan	10	2	2	0
Manhattan	13	4	4	0
Manhattan	14	7	6	0
Manhattan	17	0	0	0
Manhattan	18	10 *	6	0
Manhattan	19	15 *	12	0
Manhattan	20	2 *	1	0
Manhattan	22	61 *	49	0
Manhattan	23	1	1	0
Manhattan	24	6 *	5	0
Manhattan	25	1	1	0
Manhattan	26	1	1	0
Manhattan	28	0	0	0
Manhattan	30	4	4	0
Manhattan	32	0	0	0
Manhattan	33	1	1	0
Manhattan	34	4	4	0
Manhattan Total		149	122	0
Bronx	40	2	2	0
Bronx	41	3	3	0
Bronx	42	1	2	0
Bronx	43	3 *	2	0
Bronx	44	0	0	0
Bronx	45	1	1	0
Bronx	46	6	6	0
Bronx	47	0	0	0
Bronx	48	1	1	0
Bronx	49	0	1	0
Bronx	50	0	0	0
Bronx	52	4 *	3	0
Bronx Total		21	21	0

Reported Crashes of a Single Bicycle
New York City by Precinct, 1/1/2012-12/31/2012

Borough	Precinct	Crashes	Bicyclist Injuries	Bicyclist Fatalities
Brooklyn	60	2	2	0
Brooklyn	61	1	1	0
Brooklyn	62	0	0	0
Brooklyn	63	1	1	0
Brooklyn	66	4	4	0
Brooklyn	67	1	1	0
Brooklyn	68	1	1	0
Brooklyn	69	0	0	0
Brooklyn	70	3	3	0
Brooklyn	71	2	2	0
Brooklyn	72	3	3	0
Brooklyn	73	0	0	0
Brooklyn	75	4	3	1
Brooklyn	76	1	1	0
Brooklyn	77	3	3	0
Brooklyn	78	11	11	0
Brooklyn	79	7 *	6	0
Brooklyn	81	0	0	0
Brooklyn	83	2	2	0
Brooklyn	84	10 *	7	0
Brooklyn	88	3	3	0
Brooklyn	90	3	1	0
Brooklyn	94	5	5	0
Brooklyn Total		67	60	1
Queens	100	3	3	0
Queens	101	2 *	1	0
Queens	102	1	1	0
Queens	103	1	1	0
Queens	104	1	1	0
Queens	105	0	0	0
Queens	106	1	2	0
Queens	107	1	1	0
Queens	108	3	3	0
Queens	109	6 *	5	0
Queens	110	5	5	0
Queens	111	2	2	0
Queens	112	1	1	0
Queens	113	1	1	0
Queens	114	4 *	2	0
Queens	115	3	4	0
Queens Total		35	33	0
Staten Island	120	0	0	0
Staten Island	122	0	0	0
Staten Island	123	0	0	0
Staten Island Total		0	0	0
Citywide Total		272	236	1

* Includes cases with no reported injuries