Bicycle Crash Data Report 2014



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

Beginning June 1, 2012 and annually thereafter, NYCDOT must provide a report on the total number of reported bicycle crashes. This document contains the number of reported crashes, disaggregated by those involving solely bicycles, between bicycles and motorized vehicles, and between bicycles and pedestrians, including the number of injuries and fatalities resulting from such crashes; and further disaggregated by borough and by police precinct, for the reporting period of January 1, 2014 to December 31, 2014. 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 51,029 injuries and 254 fatalities involving motor vehicles.

The number of crashes involving motor vehicles is tabulated from police accident reports (MV-104 reports), which are reported to NYCDOT by the NYC Police Department (NYPD). The number of crashes involving bicycles, but not involving motor vehicles, is also tabulated from MV-104 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 <u>NYC Cycling Risk Indicator</u>, which describes changes in cyclist safety over the past decade while accounting for the increase in bicycle use in New York City.

2014 Pedestrian, Bicyclist, and Motor Vehicle Occupant Injuries and Fatalities by Crash Type

Source: NYPD
Source for fatalities: NYPD/NYCDOT Reconciled Fatality Database
Note: Occupants include motor vehicle drivers, passengers, and motorcyclists
As of 12/02/15

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	Crashes Involving Motor Vehicles (Traffic Injuries & Fatalities)										
	Pedestrian	Pedestrian	Bicyclist	Bicyclist	Occupant	Occupant	Total Traffic	Total Traffic			
Borough	Injuries	Fatalities	Injuries	Fatalities	Injuries	Fatalities	Injuries	Fatalities			
Manhattan	2,651	28	1,187	6	4,287	9	8,125	43			
Bronx	1,789	15	416	1	6,489	20	8,694	36			
Brooklyn	3,559	48	1,511	6	11,482	27	16,552	81			
Queens	2,596	39	808	7	11,399	37	14,803	83			
Staten Island	386	6	60	0	2,409	5	2,855	11			
Citywide	10,981	136	3,982	20	36,066	98	51,029	254			

	Involving Pedent not involving Me		Involving sts Only						
Pedestrian	Pedestrian	Bicyclist	Bicyclist	Bicyclist	Bicyclist				
Injuries	Fatalities	Injuries	Fatalities	Injuries	Fatalities				
177	3	30	0	235	0				
10	0	2	0	22	0				
86	0	15	0	139	1				
32	0	0	0	34	0				
0	0	0	0	4	0				
305	3	47	0	434	1				

	All Crashes Involving Motor Vehicles or Bicyclists										
Pedestrian Injuries	Pedestrian Fatalities	Bicyclist Injuries	Bicyclist Fatalities	Occupant Injuries	Occupant Fatalities	Total Injuries	Total Fatalities				
2,828	31	1,452	6	4,287	9	8,567	46				
1,799	15	440	1	6,489	20	8,728	36				
3,645	48	1,665	7	11,482	27	16,792	82				
2,628	39	842	7	11,399	37	14,869	83				
386	6	64	0	2,409	5	2,859	11				
11,286	139	4,463	21	36,066	98	51,815	258				

Reported Crashes Between Bicycles and Motor Vehicles New York City by Precinct, 1/1/2014-12/31/2014

			Bicyclist	Bicyclist	Motor Vehicle	Motor Vehicle Occupant
Borough	Precinct	Crashes	Injuries	Fatalities	Occupant Injuries	Fatalities
Manhattan	1	73	74	0	0	0
Manhattan	5	84	84	0	1	0
Manhattan	6	53	54	0	0	0
Manhattan	7	50	49	1	0	0
Manhattan	9	85	86	0	0	0
Manhattan	10	41	41	0	0	0
Manhattan	13	129	129	0	1	0
Manhattan	14	95	95	0	2	0
Manhattan	17	62	62	0	0	0
Manhattan	18	76	76	0	0	0
Manhattan	19	93	93	0	1	0
Manhattan	20	40	40	0	0	0
Manhattan	22	7	7	0	0	0
Manhattan	23	24	22	2	0	0
Manhattan	24	47	46	1	0	0
Manhattan	25	26	26	0	1	0
Manhattan	26	36	36	0	0	0
Manhattan	28	50	49	1	3	0
Manhattan	30	21	21	0	0	0
Manhattan	32	24	25	0	0	0
Manhattan	33	24	24	0	0	0
Manhattan	34	48	48	0	0	
Manhattan [*]		1188	1187	5	9	0
Bronx	40	43	43	0	1	
Bronx	41	23	23	0	0	0
Bronx	42	31	31	0	0	0
Bronx	43	56	56	1	0	0
Bronx	44	42	42	0	0	0
Bronx	45	31	31	0	1	0
Bronx	46	34	34	0	0	0
Bronx	47	25	25	0	1	0
Bronx	48	39	39	0	0	0
Bronx	49	41	41	0	0	0
Bronx	50	19	19	0	0	0
Bronx	52	32	32	0	2	0
Bronx Tot	tal	416	416	1	5	0

			Bicyclist	Bicyclist	Motor Vehicle	Motor Vehicle Occupant
Borough	Precinct	Crashes	Injuries	Fatalities	Occupant Injuries	Fatalities
Brooklyn	60	42	43	0	0	0
Brooklyn	61	69	72	1	1	0
Brooklyn	62	70	70	0	0	0
Brooklyn	63	32	32	0	0	0
Brooklyn	66	89	89	0	0	0
Brooklyn	67	59	61	0	2	0
Brooklyn	68	40	40	0	1	0
Brooklyn	69	19	19	0	0	0
Brooklyn	70	93	93	0	0	0
Brooklyn	71	46	45	1	0	0
Brooklyn	72	75	75	0	0	0
Brooklyn	73	31	30	1	0	0
Brooklyn	75	79	83	0	1	0
Brooklyn	76	17	17	0	1	0
Brooklyn	77	69	69	0	0	0
Brooklyn	78	81	81	0	0	0
Brooklyn	79	86	86	0	2	0
Brooklyn	81	45	44	1	3	0
Brooklyn	83	81	81	0	3	0
Brooklyn	84	54	53	1	0	0
Brooklyn	88	83	83	0	0	0
Brooklyn	90	177	176	1	3	0
Brooklyn	94	68	69	0	2	0
Brooklyn To		1505	1511	6	19	0
Queens	100	10	10	0	0	0
Queens	101	17	17	0	1	0
Queens	102	45	46	1	0	0
Queens	103	42	42	0	0	0
Queens	104	57	57	0	0	0
Queens	105	47	45	2	6	0
Queens	106	33	34	0	1	0
Queens	107	26	26	0	0	0
Queens	108	114	114	0	1	0
Queens	109	54	53	1	0	0
Queens	110	79	78	1	0	_
Queens	111	13	13	0	0	0
Queens	112	20	19	1	0	0
Queens	113	39	38	1	1	0
Queens*	114	123	122	1	1	0
Queens	115	93	94	0	2	0
Queens To		812	808	8	13	0
Staten Island	120 121	29 15	29 15	0	1	0
Staten Island		15 15		0	0	0
Staten Island	122	15	15	0	0	
Staten Island	123	60	1 60	0	0	0
Staten Island					_	_
Citywide To	Jidl	3,981	3,982	20	47	0

^{*} Includes Roosevelt Island

Reported Crashes Between Bicycles and Pedestrians New York City by Precinct, 1/1/2014-12/31/2014

Borough	Precinct	Crashes	Pedestrian Injuries	Pedestrian Fatalities	Bicyclist Injuries	Bicyclist Fatalities
Manhattan	1	13	13	0	2	0
Manhattan	5	10	10	0	1	0
Manhattan	6	17	17	0	3	0
Manhattan	7	7	7	1	1	0
Manhattan	9	8	8	0	1	0
Manhattan	10	3	3	0	0	0
Manhattan	13	20	21	0	3	0
Manhattan	14	12	12	0	1	0
Manhattan	17	8	8	0	0	0
Manhattan	18	8	8	0	0	0
Manhattan	19	6	6	0	0	0
Manhattan	20	4	4	0	0	0
Manhattan	22	34	32	2	12	0
Manhattan	23	3	3	0	1	0
Manhattan	24	8	8	0	1	0
Manhattan	25	2	2	0	0	0
Manhattan	26	4	4	0	1	0
Manhattan	28	2	2	0	0	0
Manhattan	30	1	1	0	0	0
Manhattan	32	1	1	0	0	0
Manhattan	33	3	3	0	0	0
Manhattan	34	4	4	0	3	0
Manhattan 1		178	177	3	30	0
Bronx	40	2	2	0	1	0
Bronx	41	1	1	0	0	0
Bronx	42	1	1	0	0	0
Bronx	43	0	0	0	0	0
Bronx	44	0	0	0	0	0
Bronx	45	1	1	0	0	0
Bronx	46	0	0	0	0	0
Bronx	47	0	0	0	0	0
Bronx	48	1	1	0	0	0
Bronx	49	0	0	0	0	0
Bronx	50	2	2	0	1	0
Bronx	52	2	2	0	0	0
Bronx Tot	al	10	10	0	2	0

Reported Crashes Between Bicycles and Pedestrians New York City by Precinct, 1/1/2014-12/31/2014

Borough	Precinct	Crashes	Pedestrian Injuries	Pedestrian Fatalities	Bicyclist Injuries	Bicyclist Fatalities
Brooklyn	60	3	3	0	0	0
Brooklyn	61	2	2	0	0	0
Brooklyn	62	3	3	0	0	0
Brooklyn	63	1	1	0	0	0
Brooklyn	66	1	1	0	0	0
Brooklyn	67	1	1	0	0	0
Brooklyn	68	3	3	0	0	0
Brooklyn	69	0	0	0	0	0
Brooklyn	70	3	3	0	0	0
Brooklyn	71	4	4	0	2	0
Brooklyn	72	2	3	0	0	0
Brooklyn	73	2	2	0	0	0
Brooklyn	75	0	0	0	0	0
Brooklyn	76	2	2	0	0	0
Brooklyn	77	1	1	0	0	0
Brooklyn	78	13	13	0	6	0
Brooklyn	79	7	7	0	0	0
Brooklyn	81	1	1	0	0	0
Brooklyn	83	5	6	0	0	0
Brooklyn	84	10	10	0	2	0
Brooklyn	88	2	2	0	2	0
Brooklyn	90	11	12	0	2	0
Brooklyn	94	6	6	0	1	0
Brooklyn To		83	86	0	15	0
Queens	100	1	1	0	0	0
Queens	101	1	1	0	0	0
Queens	102	1	1	0	0	0
Queens	103	4	4	0	0	0
Queens	104	4	4	0	0	0
Queens	105	1	1	0	0	0
Queens	106	1	1	0	0	0
Queens	107	0	0	0	0	0
Queens	108	1	1	0	0	0
Queens	109	3	3	0	0	0
Queens	110	3	4	0	0	0
Queens	111	1	1	0	0	0
Queens	112	2	2	0	0	0
Queens	113	0	0	0	0	0
Queens	114	4	4	0	0	0
Queens	115	4	4	0	0	0
Queens To		31	32	0	0	0
Staten Island	120	0	0	0	0	0
Staten Island	121	0	0	0	0	0
		0	0	0	0	0
	127					
Staten Island	122 123		0	0		
	123	0	_		0	0

Reported Crashes Between Bicycles New York City by Precinct, 1/1/2014-12/31/2014

Borough	Precinct	Crashes	Bicyclist Injuries	Bicyclist Fatalities
Manhattan	1	2	2	0
Manhattan	5	1	2	0
Manhattan	6	0	0	0
Manhattan	7	0	0	0
Manhattan	9	4	5	0
Manhattan	10	1	1	0
Manhattan	13	2	1	0
Manhattan	14	1	2	0
Manhattan	17	1	2	0
Manhattan	18	2	1	0
Manhattan	19	5	2	0
Manhattan	20	1	1	0
Manhattan	22	29	28	0
Manhattan	23	0	0	0
Manhattan	24	2	2	0
Manhattan	25	0	0	0
Manhattan	26	1	1	0
Manhattan	28	0	0	0
Manhattan	30	1	1	0
Manhattan	32	1	0	0
Manhattan	33	0	0	0
Manhattan	34	0	0	0
Manhattan [•]	Total	54	51	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	1	0	0
Bronx	48	0	0	0
Bronx	49	0	0	0
Bronx	50	0	0	0
Bronx	52	0	0	0
Bronx Tot	tal	1	0	0

Reported Crashes Between Bicycles New York City by Precinct, 1/1/2014-12/31/2014

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	1	0	0
Brooklyn	68	0	0	0
Brooklyn	69	0	0	0
Brooklyn	70	0	0	0
Brooklyn	71	2	2	0
Brooklyn	72	0	0	0
Brooklyn	73	2	2	0
Brooklyn	75	0	0	0
Brooklyn	76	0	0	0
Brooklyn	77	1	2	0
Brooklyn	78	12	15	0
Brooklyn	79	1	1	0
Brooklyn	81	1	1	0
Brooklyn	83	1	1	0
Brooklyn	84	1	2	0
Brooklyn	88	4	2	0
Brooklyn	90	5	7	0
Brooklyn	94	2	2	0
Brooklyn T	otal	33	37	0
Queens	100	0	0	0
Queens	101	0	0	0
Queens	102	2	0	0
Queens	103	0	0	0
Queens	104	3	2	0
Queens	105	0	0	0
Queens	106	0	0	0
Queens	107	0	0	0
Queens	108	0	0	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	0	0	0
Queens	115	2	3	0
Queens To		7	5	0
Staten Island	120	0	0	0
Staten Island	121	0	0	0
Staten Island	122	1	0	0
Staten Island	123	0	0	0
Staten Island		1	0	0
Citywide T	otal	96	93	0

Reported Crashes of a Single Bicycle New York City by Precinct, 1/1/2014-12/31/2014

Borough	Precinct	Crashes	Bicyclist Injuries	Bicyclist Fatalities
Manhattan	1	7	6	0
Manhattan	5	6	4	0
Manhattan	6	2	0	0
Manhattan	7	12	11	0
Manhattan	9	15	12	0
Manhattan	10	7	5	0
Manhattan	13	6	5	0
Manhattan	14	1	1	0
Manhattan	17	3	3	0
Manhattan	18	9	4	0
Manhattan	19	12	6	0
Manhattan	20	9	6	0
Manhattan	22	114	99	0
Manhattan	23	6	3	0
Manhattan	24	6	6	0
Manhattan	25	2	2	0
Manhattan	26	2	1	0
Manhattan	28	2	2	0
Manhattan	30	5	3	0
Manhattan	32	2	1	0
Manhattan	33	4	3	0
Manhattan	34	1	1	0
Manhattan '	Total	233	184	0
Bronx	40	4	3	0
Bronx	41	1	1	0
Bronx	42	1	1	0
Bronx	43	2	2	0
Bronx	44	0	0	0
Bronx	45	3	3	0
Bronx	46	2	2	0
Bronx	47	0	0	0
Bronx	48	0	0	0
Bronx	49	2	2	0
Bronx	50	2	2	0
Bronx	52	6	6	0
Bronx To	tal	23	22	0

Reported Crashes of a Single Bicycle New York City by Precinct, 1/1/2014-12/31/2014

Borough	Precinct	Crashes	Bicyclist Injuries	Bicyclist Fatalities
Brooklyn	60	3	3	0
Brooklyn	61	1	1	0
Brooklyn	62	3	3	0
Brooklyn	63	4	4	0
Brooklyn	66	4	3	0
Brooklyn	67	0	0	0
Brooklyn	68	1	1	0
Brooklyn	69	1	1	0
Brooklyn	70	4	4	0
Brooklyn	71	3	3	0
Brooklyn	72	9	9	0
Brooklyn	73	1	1	0
Brooklyn	75	2	2	0
Brooklyn	76	2	2	0
Brooklyn	77	4	3	0
Brooklyn	78	21	20	0
Brooklyn	79	4	4	0
Brooklyn	81	0	0	0
Brooklyn	83	2	1	0
Brooklyn	84	7	7	0
Brooklyn	88	9	9	0
Brooklyn	90	18	16	0
Brooklyn	94	6	5	1
Brooklyn T	otal	109	102	1
Queens	100	0	0	0
Queens	101	2	2	0
Queens	102	2	2	0
Queens	103	0	0	0
Queens	104	1	0	0
Queens	105	0	0	0
Queens	106	3	2	0
Queens	107	0	0	0
Queens	108	8	8	0
Queens	109	3	2	0
Queens	110	3	2	0
Queens	111	2	2	0
Queens	112	1	1	0
Queens	113	1	0	0
Queens	114	3	2	0
Queens	115	6	6	0
Queens To		35	29	0
Staten Island	120	1	1	0
Staten Island	121	0	0	0
		_	0	0
Staten Island	122	0	0	
Staten Island Staten Island	123	3	3	0
Staten Island	123 Total			0 0 1