



Epi Data Tables

New York City Department of Health and Mental Hygiene

December 2015, No. 62

Unintentional Drug Poisoning (Overdose) Deaths in New York City: Brooklyn, New York

Data Tables

- Table 1.** Number and rate of unintentional drug poisoning (overdose) deaths, Brooklyn residents, New York City, 2010-2013
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Data Sources

Bureau of Vital Stastics/Office of the Chief Medical Examiner: Mortality data were collected through an in-depth review of data and charts from the Health Department's Bureau of Vital Statistics and the Office of the Chief Medical Examiner for 2000-2013. Methadone is reported separately and not included in opioid analgesic analyses.

Rate Calculation: NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates 2000-2013, updated October 8, 2014. These rates will differ from previously reported rates based on Census counts or previous versions of population estimates. Rates are age-adjusted to Census 2000, except those for specific age groups.

To access the related Epi Data Brief, go to nyc.gov/html/doh/downloads/pdf/epi/databrief62.pdf



Table 1. Number and rate of unintentional drug poisoning (overdose) deaths, Brooklyn residents, New York City, 2010-2013

Source: Bureau of Vital Statistics/Office of the Chief Medical Examiner, New York City; Rates calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates, 2010-2013. Updated October 8th 2014. Analysis by Health Department's Bureau of Alcohol and Drug Use Prevention, Care and Treatment.

Rates per 100,000 New Yorkers are age adjusted, except those for specific age groups.

	2010			2011			2012			2013		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Total Unintentional Drug Poisoning Deaths	145	100%	7.3	158	100%	7.8	179	100%	8.9	165	100%	8.2
Gender												
Male	96	66%	10.4	115	73%	12.2	142	79%	14.8	120	73%	12.8
Female	49	34%	4.6	43	27%	4.0	37	21%	3.7	45	27%	4.3
Race/Ethnicity*												
Black (non-Hispanic)	41	29%	6.2	48	31%	6.9	53	30%	7.9	45	28%	6.6
Hispanic	32	23%	8.9	35	23%	9.6	39	22%	10.1	46	28%	12.4
White (non-Hispanic)	66	47%	9.5	72	46%	10.2	83	47%	12.4	71	44%	10.6
Age (years)												
15-34	37	26%	4.6	43	27%	5.4	50	28%	6.2	28	17%	3.5
35-54	80	55%	11.8	84	53%	12.5	95	53%	14.1	93	56%	13.7
55-84	28	19%	5.3	31	20%	5.9	34	19%	6.3	44	27%	8.0
Drug Type[†]												
Alcohol	69	48%	3.4	70	44%	3.5	81	45%	4.1	68	41%	3.4
Benzodiazepines	69	48%	3.5	47	30%	2.3	71	40%	3.7	57	35%	2.8
Cocaine	73	50%	3.6	87	55%	4.3	90	50%	4.5	75	45%	3.9
Heroin	55	38%	2.7	58	37%	2.9	84	47%	4.2	84	51%	4.2
Methadone	41	28%	2.1	46	29%	2.3	42	23%	2.1	40	24%	2.0
Opioid Analgesics	46	32%	2.4	48	30%	2.4	40	22%	2.1	51	31%	2.5
UHF-42 neighborhood[‡]	2010-2011						2012-2013					
	Number			Rate			Number			Rate		
Greenpoint	15			8.1			26			13.0		
Downtown-Heights-Slope	27			7.8			26			7.5		
Bed Stuy-Crown Hgts	53			10.9			69			11.9		
East New York	25			9.1			29			10.2		
Sunset Park	13			6.0			14			6.3		
Borough Park	18			3.7			32			6.3		
East Flatbush-Flatbush	16			3.4			24			5.0		
Canarsie-Flatlands	23			7.2			18			6.3		
Bensonhurst-Bay Ridge	31			9.2			33			9.8		
Coney Island- Sheepshead Bay	38			8.1			33			7.6		
Williamsburg-Bushwick	42			14.0			47			16.0		

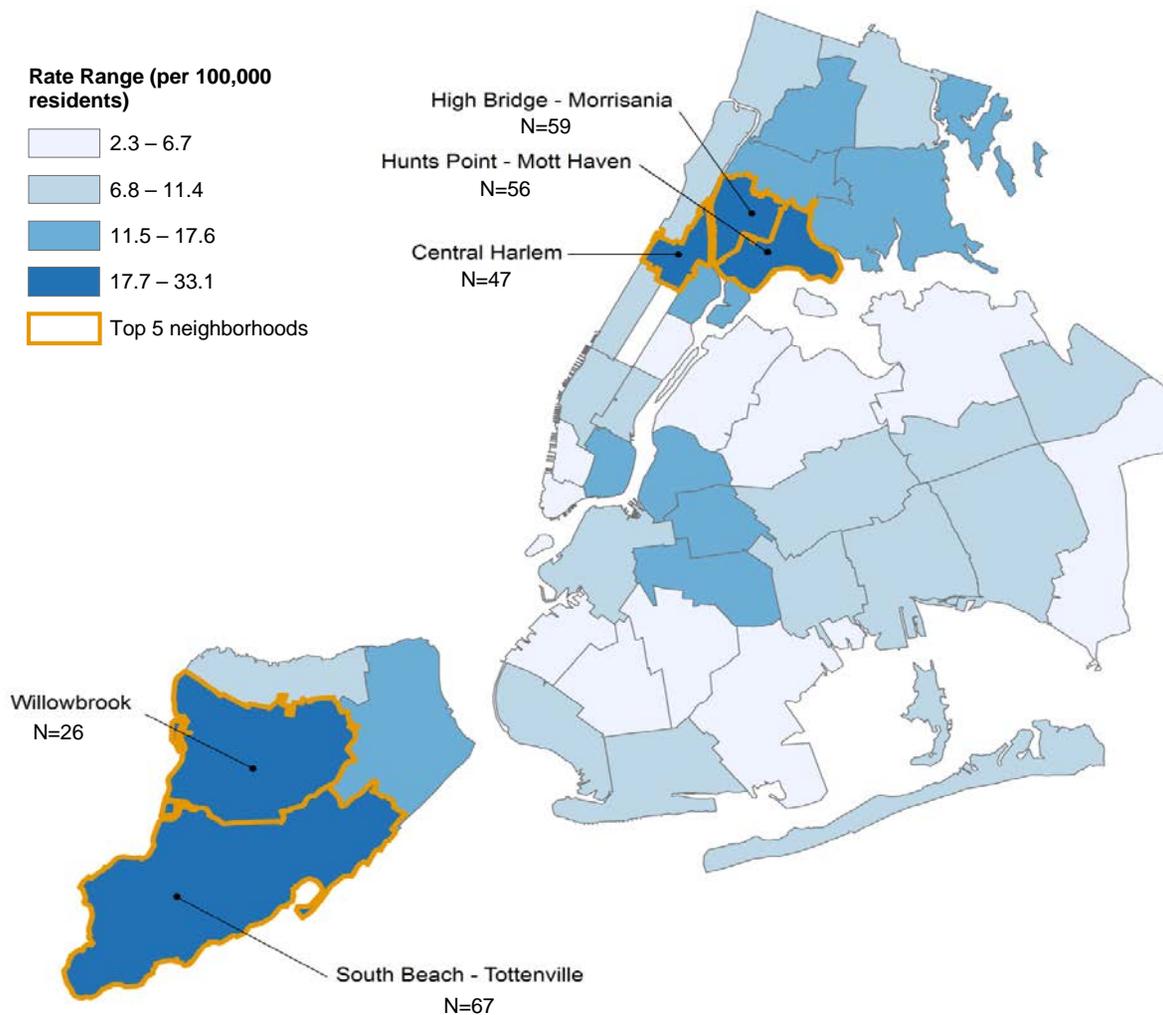
* Percentage of deaths within subgroup calculated among categories presented.

† Drug Type, not mutually exclusive; percent will not equal 100%.

‡ By UHF-42 Neighborhood, number is the total across two years and rate is the average across two years.

Map 1. Top five New York City neighborhoods: Rates of unintentional drug poisoning (overdose) deaths by neighborhood* of residence, 2012-2013

Source: Bureau of Vital Statistics/Office of the Chief Medical Examiner, New York City; Rates calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates, 2013. Updated October 8, 2014. Analysis by Health Department's Bureau of Alcohol and Drug Use Prevention, Care and Treatment.



*The United Hospital Fund (UHF) classifies New York City into 42 neighborhoods, comprised of contiguous ZIP codes.