



Epi Data Tables

New York City Department of Health and Mental Hygiene

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

Data Tables

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

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

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/databrief64.pdf



Table 1. Number and rate of unintentional drug poisoning (overdose) deaths, Queens 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									
Total Unintentional Drug Poisoning Deaths	91	100%	5.0	97	100%	5.2	105	100%	5.5	145	100%	7.6
Gender												
Male	69	76%	7.8	76	78%	8.3	78	74%	8.4	108	74%	11.6
Female	22	24%	2.3	21	22%	2.2	27	26%	2.8	37	26%	3.7
Race/Ethnicity*												
Black (non-Hispanic)	14	16%	4.1	23	24%	6.3	18	18%	5.9	23	17%	6.4
Hispanic	16	18%	3.4	11	12%	2.3	20	20%	3.9	33	24%	6.3
White (non-Hispanic)	59	66%	12.8	60	64%	12.8	63	62%	12.5	81	59%	16.3
Age (years)												
15-34	19	21%	2.8	28	29%	4.2	37	35%	5.6	41	28%	6.2
35-54	62	68%	9.5	45	46%	6.9	54	51%	8.3	72	50%	11.0
55-84	10	11%	2.0	24	25%	4.7	14	13%	2.7	32	22%	5.9
Drug Type†												
Alcohol	39	43%	2.2	37	38%	2.0	48	46%	2.5	57	39%	3.0
Benzodiazepines	38	42%	2.1	41	42%	2.2	46	44%	2.4	76	52%	3.9
Cocaine	44	48%	2.4	43	44%	2.3	50	48%	2.6	58	40%	3.0
Heroin	35	38%	1.9	47	48%	2.6	53	50%	2.8	81	56%	4.3
Methadone	17	19%	0.9	25	26%	1.4	21	20%	1.1	23	16%	1.1
Opioid Analgesics	34	37%	1.9	42	43%	2.3	33	31%	1.8	51	35%	2.6
UHF-42 neighborhood‡												
	2010-2011			2010-2011			2012-2013			2012-2013		
	Number		Rate									
LI City-Astoria	29		8.9				22		6.3			
West Queens	29		3.8				49		5.8			
Flushing	20		4.9				24		5.6			
Bayside-Little Neck	7		4.6				10		7.0			
Ridgewood	18		4.7				36		8.8			
Fresh Meadows	6		4.1				15		9.4			
SouthWest Queens	25		5.7				33		7.3			
Jamaica	24		4.8				32		6.8			
SouthEast Queens	9		2.7				10		3.2			
Rockaway	19		10.7				18		10.5			

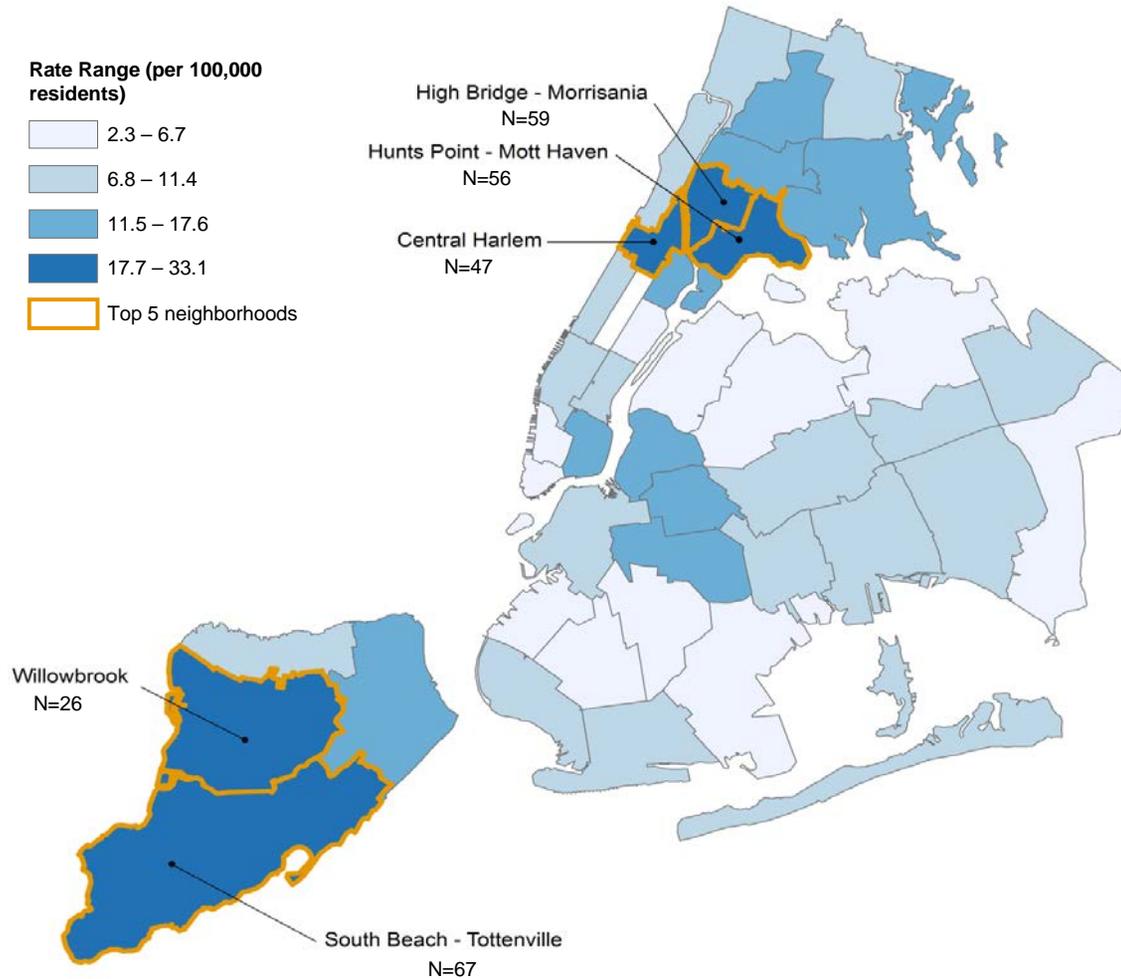
*Percentage of deaths within subgroup calculated among categories presented.

† 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



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