



Epi Data Tables

New York City Department of Health and Mental Hygiene

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Unintentional Drug Poisonings (Overdose) Deaths in New York City: Bronx, New York

Data Tables

- Table 1.** Number and rate of unintentional drug poisoning (overdose) deaths, Bronx 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/databrief61.pdf



Table 1. Number and rate of unintentional drug poisoning (overdose) deaths, Bronx 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.

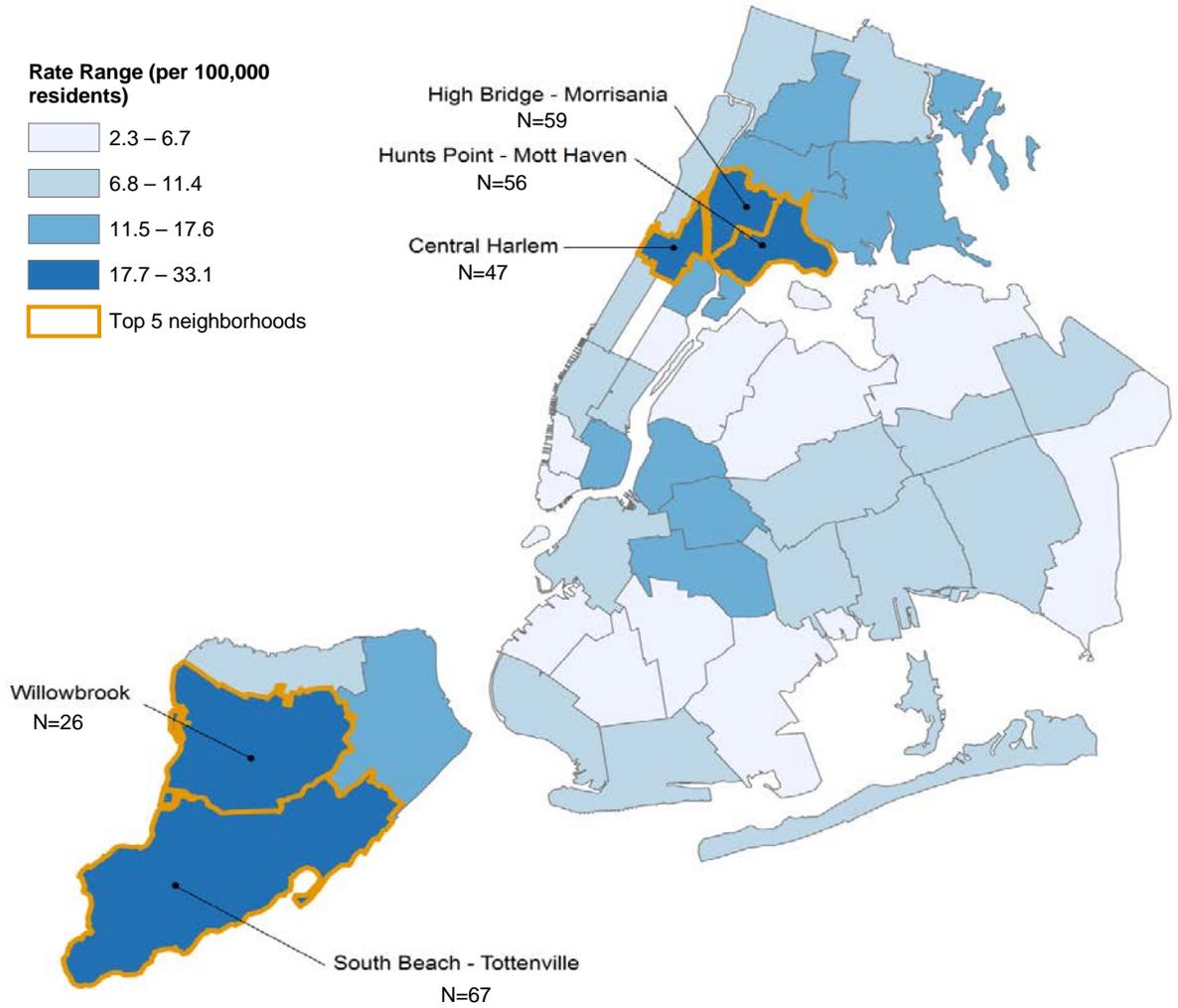
	2010			2011			2012			2013		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Total Unintentional Drug Poisoning Deaths	128	100%	12.3	140	100%	13.3	171	100%	16.1	162	100%	15.0
Gender												
Male	98	77%	21.1	97	69%	20.1	118	69%	24.0	112	69%	22.9
Female	30	23%	5.2	43	31%	7.5	53	31%	9.5	50	31%	8.5
Race/Ethnicity*												
Black (non-Hispanic)	38	30%	11.0	45	33%	13.2	54	33%	15.9	50	31%	14.1
Hispanic	64	50%	12.3	65	47%	11.9	79	48%	14.1	85	53%	15.3
White (non-Hispanic)	25	20%	24.2	27	20%	23.7	31	19%	32.0	25	16%	22.1
Age (years)												
15-34	16	13%	3.7	27	19%	6.2	31	18%	7.1	22	14%	5.0
35-54	76	59%	20.4	82	59%	22.1	99	58%	26.6	93	57%	25.0
55-84	36	28%	13.8	31	22%	11.6	41	24%	15.0	47	29%	16.7
Drug Type[†]												
Alcohol	64	50%	6.2	65	46%	6.1	63	37%	5.9	81	50%	7.4
Benzodiazepines	36	28%	3.5	30	21%	2.9	57	33%	5.4	43	27%	4.1
Cocaine	77	60%	7.4	81	58%	7.7	76	44%	7.2	83	51%	7.7
Heroin	60	47%	5.7	75	54%	7.1	93	54%	8.8	94	58%	8.7
Methadone	39	30%	3.7	32	23%	2.9	61	36%	5.7	38	23%	3.6
Opioid Analgesics	25	20%	2.4	40	29%	3.8	38	22%	3.5	36	22%	3.4
UHF[‡]												
		2010-2011			2012-2013							
		Number			Rate		Number		Rate			
Kingsbridge-Riverdale		14			9.5		13		9.1			
NorthEast Bronx		15			5.1		23		7.3			
Fordham-Bronx Pk		49			13.1		63		17.0			
Pelham-Throgs Neck		61			13.0		63		13.5			
Crotona-Tremont		48			15.8		56		17.5			
Highbridge-Morrisania		47			15.9		59		19.1			
Hunts Point-Mott Haven		34			18.2		56		28.2			

*Percentage of deaths within subgroup are calculated among categories presented.

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

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.