

10 Leading Causes of Death, New York City, 2012-2014 Highlighting Injury

Rank	Age Groups (years)										Total
	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	
1	Perinatal Conditions 132 (156)	Congenital Anomalies 3 (14)	Malignant Neoplasms 3 (16)	Malignant Neoplasms 3 (15)	Unintentional Injuries 11 (126)	Unintentional Injuries 16 (233)	Malignant Neoplasms 29 (339)	Malignant Neoplasms 105 (1,172)	Malignant Neoplasms 272 (2,599)	Heart Disease 1,285 (13,792)	Heart Disease 198 (16,670)
2	Short Gestation/Low Birth Weight 99 (117)	Malignant Neoplasms 3 (13)	Unintentional Injuries 2 (8)	Other Natural Causes 2 (9)	Homicide 10 (112)	Malignant Neoplasms 8 (125)	Unintentional Injuries 20 (234)	Heart Disease 72 (800)	Heart Disease 183 (1,752)	Malignant Neoplasms 843 (9,051)	Malignant Neoplasms 159 (13,382)
3	Congenital Anomalies 95 (112)	Unintentional Injuries 3 (13)	Congenital Anomalies 1 (7)	Unintentional Injuries 2 (9)	Suicide 5 (58)	Suicide 7 (107)	Heart Disease 19 (221)	Unintentional Injuries 30 (335)	Other Natural Causes 48 (461)	Other Natural Causes 365 (3,919)	Other Natural Causes 59 (4,945)
4	Injuries of Undetermined Intent 31 (36)	Other Natural Causes 3 (12)	Diseases Of Nervous System 1 (5)	Chronic Lower Respiratory Diseases 1 (5)	Malignant Neoplasms 4 (50)	Homicide 7 (103)	Other Natural Causes 12 (140)	Other Natural Causes 23 (261)	Diabetes 31 (293)	Influenza And Pneumonia 185 (1,990)	Influenza And Pneumonia 27 (2,312)
5	Other Natural Causes 26 (31)	Homicide 3 (11)	Other Natural Causes <1 (4)	Diseases Of Nervous System 1 (5)	Other Natural Causes 3 (33)	Other Natural Causes 5 (75)	Suicide 8 (89)	HIV 18 (200)	Unintentional Injuries 28 (267)	Chronic Lower Respiratory Diseases 135 (1,445)	Diabetes 22 (1,818)
6	Other Infective/Parasitic Diseases 15 (18)	Heart Disease 1 (5)	Chronic Lower Respiratory Diseases <1 (4)	Suicide 1 (5)	Heart Disease 2 (22)	Heart Disease 4 (66)	HIV 6 (74)	Diabetes 12 (134)	Chronic Lower Respiratory Diseases 20 (193)	Cerebrovascular Disease 125 (1,337)	Chronic Lower Respiratory Diseases 21 (1,772)
7	Newborn Respiratory Distress 15 (17)	Injuries of Undetermined Intent <1 (4)	Heart Disease <1* (3)	Congenital Anomalies <1 (4)	Diseases Of Nervous System 2 (18)	Injuries of Undetermined Intent 2 (31)	Homicide 5 (56)	Cerebrovascular Disease 11 (123)	Influenza And Pneumonia 20 (192)	Diabetes 123 (1,316)	Cerebrovascular Disease 20 (1,714)
8	Unintentional Injuries 9 (10)	Diseases Of Nervous System <1* (3)	Homicide <1* (3)	Cerebrovascular Disease <1* (3)	Injuries of Undetermined Intent 1 (16)	HIV 2 (30)	Diabetes 4 (49)	Chronic Liver Disease/Cirrhosis 11 (121)	Chronic Liver Disease/Cirrhosis 20 (191)	Hypertension 78 (832)	Unintentional Injuries 20 (1,709)
9	Newborn Bacterial Sepsis 8 (10)	Chronic Lower Respiratory Diseases <1* (3)	Influenza And Pneumonia <1* (2)	Homicide <1* (3)	Congenital Anomalies 1 (16)	Diabetes 1 (21)	Chronic Liver Disease/Cirrhosis 4 (48)	Suicide 10 (107)	Cerebrovascular Disease 20 (187)	Alzheimers Disease 68 (735)	Hypertension 12 (1,009)
10	Diseases Of Nervous System 6 (7)	Other Infective/Parasitic Diseases <1* (3)	Other Infective/Parasitic Diseases <1* (1)	Other Infective/Parasitic Diseases <1* (2)	Chronic Lower Respiratory Diseases 1 (12)	Pregnancy And Childbirth 1 (17)	Cerebrovascular Disease 4 (42)	Influenza And Pneumonia 7 (82)	HIV 18 (172)	Unintentional Injuries 44 (474)	Alzheimers Disease 9 (742)

Source: NYC DOHMH Bureau of Vital Statistics. Analyzed by: Office of Research and Surveillance, Bureau of Environmental Disease and Injury Prevention, NYC DOHMH.

Statistics reported as the age-specific and total crude rate per 100,000 population according to NYC DOHMH intercensal estimates (updated October 2015) and the average number of deaths per year in parentheses. Cause of death based on the International Classification of Diseases 10th Revisions (ICD-10) codes. See definitions on page 2.

*Estimate should be interpreted with caution. Estimate's Relative Standard Error (a measure of estimate precision) is greater than 30%, making the estimate potentially unreliable.

Legend:

- Unintentional
- Homicide
- Suicide
- Undetermined

Tied Rank

Cell: rate (average # of deaths per year)

Injury Intents and Mechanisms Defined

Injury intent:

Unintentional: Injury that occurred without intent to cause harm, also known as "accident" (ICD-10 codes:V01-X59, Y85-Y86)

Homicide: Injury inflicted by another person, with the intent to cause harm (ICD-10 codes of U01-U02, X85-Y09, Y87.1).

Suicide: Intentional injury resulting from self-harm (ICD-10 codes of U03, X60-X84, Y87.0).

Undetermined: Injury for which the intent cannot be determined (ICD-10 codes of Y10-Y34, Y87.2, Y89.9).