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LEADING CAUSES OF DEATH IN CHICAGO

DATA FROM 2006

CITY OF CHICAGO • DEPARTMENT OF PUBLIC HEALTH • OFFICE OF EPIDEMIOLOGY



Department of Public Health
Providing the Prescription for a Healthy City

Dr. Terry Mason, Commissioner

Leading Causes of Death in Chicago

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TABLE OF CONTENTS

Preface.....i

Executive Summary.....ii

CHAPTER 1

Methods.....1

CHAPTER 2

Ten Leading Causes of Death by Ethnicity and Age, 2006.....5

CHAPTER 3

Ten Leading Causes of Death by Age-Specific Ethnicity, 2006.....33

CHAPTER 4

Ten Year Comparison of 2006 Leading Causes of Death.....45

Appendix.....59

Tables in this report provide leading cause of death information for all Chicago residents and for the following subgroups:

- Gender
- Ethnicity
- Age

Tables in Chapters 2 and 3 list:

- Ten leading causes of death in descending order
- Total number of deaths associated with each leading cause
- Annual number of deaths due to all causes

Graphs in Chapter 4 contain mortality rates for 2006 and comparability-adjusted rates for 1996 for:

- 2006 ten leading causes of death
- Deaths due to all causes

PREFACE

This edition of the Leading Causes of Death in Chicago has two major changes from the 2008 version. We have converted from age-adjusted to actual (crude) mortality rates for ten year trend comparisons. To reflect the changing demographics of Chicago's Hispanic population, we have added the Central American population as a study group and dropped reporting for the Cuban population. The report begins with data on the 2006 leading causes of death for Chicago residents presented for different ethnic groups and sex by detailed age categories, and for different age groups by ethnicity categories. The report concludes with ten year comparisons of mortality rates for 2006 leading causes and all-cause death by ethnicity and sex. It is hoped that this report will prove helpful in developing effective public health interventions in Chicago. Questions, comments or suggestions for improving future editions are welcome. Please contact:

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EXECUTIVE SUMMARY

- The ten leading causes of death for Chicago residents represented 77% of all deaths, and 72% of all infant deaths. Although the positioning changed slightly, the 2006 leading causes of death were the same as those for 2005 and most of the 2006 leading causes of infant death were the same.
- Heart disease and cancer were the top two leading causes of death for all Chicago residents, also for both sexes and all ethnic groups studied.
- Although HIV/AIDS mortality continues to decline, it was among the leading causes of death for two groups —non-Hispanic Black Males, and Puerto Rican Males.
- Either prematurity related disorders or birth defects were the top cause of infant death for all ethnic groups studied, with the exception of Puerto Ricans. For Puerto Ricans, SIDS (Sudden Infant Death Syndrome) was the leading cause of infant mortality.
- Infant mortality (Certain Conditions Originating in the Perinatal Period) is one of the leading causes of death for Chicago's Mexican population.
- For the 15-24 age group, either homicide, accidents or suicide was the leading cause of death for all ethnic and gender groups studied.
- Homicide was the 10th leading cause for all Chicagoans, and the 5th leading cause of death for the Mexican and non-Hispanic Black populations in Chicago.
- Heart disease mortality declined dramatically from 1996 to 2006, but these improvements were not distributed evenly. Non-Hispanic Whites and Asian populations, and non-Hispanic Black Females all had significant decreases in heart disease mortality rates, while Hispanics and non-Hispanic Black males saw no improvement or worsening of heart disease mortality.
- Cancer mortality decreased from 1996 to 2006 for all Chicago residents. This was driven by a decline in cancer mortality for the non-Hispanic White population, all other ethnic categories had stable or increasing cancer mortality rates.
- Influenza & pneumonia mortality improved slightly over the ten year period but remained the 9th leading cause of death for Chicagoans.
- Alzheimer's disease is becoming an increasingly common cause of death for Chicago women. Non-Hispanic White women have the highest mortality rate from Alzheimer's but non-Hispanic Black women had the most rapid increase, with mortality rates tripling over the ten year period (1996-2006).

CHAPTER 1
METHODS

BACKGROUND

In order to understand and appropriately interpret the data, it is important to understand:

- data reporting criteria,
- cause of death determination,
- ranking procedures, and
- rate calculations.

DATA REPORTING CRITERIA

The guidelines for data release used by the Office of Epidemiology balance data accessibility with privacy concerns and the stability of the statistics we publish.

Rates based on a few events (e.g. 20 or less) can vary widely just by random chance even when there is no meaningful statistical difference between measurements. Rare events occurring in large populations do not usually allow for the identification of individuals, but reporting small cell sizes for population subgroups increases the risk of breaching confidentiality.

The general guidelines for data release used in this report (adapted from the Massachusetts Department of Public Health) are based on both the numerator (event) and denominator (population or group size) values. To prevent back calculation of suppressed numbers, secondary suppression of other numbers may be performed in conjunction with the primary suppression. See Table 1 for specific reporting conditions. Tables were reviewed and additional suppression was applied in some cases when there were two or less rankable causes of death for a small number of deaths in an age group.

CAUSE OF DEATH DETERMINATION

All deaths are registered using death certificates. Death certificates are processed and analyzed by a standardized system that is used in most countries throughout the world, the International Classification of Diseases (ICD). On the death certificate, the certifier (a physician, coroner or medical examiner) enters information about the causes and circumstances of death in a specific sequence. When received by the vital statistics office, the causes are placed in standard categories, and the underlying cause of death is then determined.

Underlying cause of death is *not* necessarily the first medical condition listed on the death certificate. All of the information on the certificate is examined systematically, using classification rules, to determine the most appropriate underlying cause of death.

Table 1. Conditions for Reporting Data

REPORTED*	NOT REPORTED
Population > 29 AND Number of events < Population	10 ≤ Population ≤ 29 AND Population - Number of events ≤ 5
10 ≤ Population ≤ 29 AND Number of events = 0	Population < 10 AND 1 ≤ Number of events ≤ 9
10 ≤ Population ≤ 29 AND Population - Number of events > 5	
Population < 10 AND Number of events = 0	

*If calculations produce statistically unreliable rates, ratios or percentages, then (1) counts will be reported without secondary calculations OR (2) secondary calculations will be identified with a warning to use caution when interpreting or comparing those values.

The system is periodically revised to reflect advances in medical knowledge and public health priorities. The ninth revision, ICD-9, was used for deaths in the United States for twenty years, 1979-1998. The ICD-10 is the most recent update, and is being used for US deaths with data from 1999 and later. There are important differences between ICD-10 and ICD-9, including the following:

- The number of detailed categories nearly doubled.
- Important changes in some of rules for classifying underlying cause of death.

Therefore, even with the same information being recorded on the death certificate, a death can be attributed to a different underlying cause of death. Due to these differences, mortality rates based on data classified under ICD-10 cannot be directly compared to ICD-9.

In order to compare mortality statistics between deaths in 1996 (classified by ICD-9) and deaths in 2006 (classified by ICD-10), the 1996 data were multiplied by a comparability ratio. There is a different ratio for each cause of death, determined by a comparability study conducted by the National Center for Health Statistics. See the Appendix for the comparability ratios used in this publication. Contact the Office of Epidemiology for more information.

RANKING

Tabulation lists are part of the ICD system. These lists standardize the reporting of data which makes it easier to compare data from different times and places. The lists aggregate detailed categories into appropriate groupings.

Ranking is performed on the basis of the tabulation lists. Not all causes of death are considered rankable. For example, if sub-categories of a larger category are on a tabulation list, then only the larger category is considered for ranking purposes. Another important exception are causes of death that are “remainder” categories for larger groupings. As an example, the grouping “Other diseases of the respiratory system” is not considered in leading cause of death ranking.

Further detail can be obtained from the National Vital Statistics Reports¹ and other publications of the National Center for Health Statistics.

RATE CALCULATIONS

In past editions of this report, we have reported age adjusted rates for causes of death and all-cause mortality. Age adjustment is a technique that is used to make it easier to interpret differences in disease rates between different populations. Although age adjustment has advantages in interpretation, it requires detailed population information to calculate correctly. The population data needed to calculate these rates for specific ethnic groups in Chicago was not available, and these populations were estimated. After re-evaluation of the methodology, it was

determined that the degree of potential error in intercensal years is substantial, reducing the reliability of the rate calculation. Effective with this edition, actual mortality rates are calculated and reported. The number of population estimates performed is minimized using this method, and leads to more reliable rates. Using this data requires more caution in interpretation of differences between groups or over time. Differences between ethnic groups or over time can be due to potentially modifiable risk factors, but also to differences or changes in the age structure of the populations. Actual mortality rates can be compared to each other, but they cannot be compared to age adjusted rates. The trend data in this report cannot be compared with the trend data in earlier editions.

SPECIFIC METHODS FOR THIS REPORT

DATA SOURCES

Mortality data come from the Illinois Department of Public Health 2006 and 1996 death datasets. These datasets include persons with unknown age, who are not included in the age specific calculations but are included in the All Ages calculations.

Population denominators for calculating 2006 and 1996 mortality rates were based on data from the 2000 and 1990 US Census, the 2005-2007 and 2006 American Community Survey (ACS). The Office of Epidemiology prepared intercensal estimates when appropriate (see below).

RANKING

For infants under 1, the number of deaths from each of the rankable causes of the “List of 130 Selected Causes of Infant Death,” as well as all-cause mortality, is tabulated. For all other age groups, the number of deaths from each of the rankable causes of the “List of 113 Selected Causes of Death,” as well as all-cause mortality, is tabulated. The ten causes with the highest frequencies for each age group are then reported. In the case of a tie, deaths are listed in order of their appearance in the ICD-10. The rankable causes from each list are listed in Tables A-2 and A-3 in the Appendix. The abbreviations used in this publication can be found in Table 2.

POPULATION ESTIMATES

The Office of Epidemiology calculated intercensal population estimates for 1996 populations. Linear interpolation modeling for 1996 was performed using 1990 and 2000 U.S. Census data for all sex and ethnic categories. For 2006 populations, ACS data from 2006 was used for all population groups with the exception of one ethnic group. The 2005-2007 ACS file was used for population estimates for the Non-Hispanic Native American population.

For the Non-Hispanic ethnic groups, persons reporting multiple ethnicity were excluded from the population estimates for calculating ethnic specific rates. They are included in the population estimates for the total population.

¹Kung HC, Hoyert DL, Xu JQ, Murphy SL. Deaths: Final data for 2005. National vital statistics reports; vol 56 no 10. Hyattsville, MD: National Center for Health Statistics. 2008.

Table 2. Rankable Causes of Death Abbreviations Used in This Report

Abbreviation	Cause	Abbreviation	Cause
Abdominal Hernia	Hernia of the abdominal cavity and intestinal obstruction without hernia	Pneumonitis	Pneumonitis due to solids and liquids
Accidents	Accidents (unintentional injuries)	Pregnancy & Childbirth	Pregnancy, childbirth and the puerperium
Acute Bronchitis	Acute bronchitis and bronchiolitis	Renal Failure	Renal failure and other disorders of the kidney
Aortic Aneurysm	Aortic aneurysm and dissection	Respiratory Distress	Respiratory distress of newborn
Bacterial Sepsis	Bacterial sepsis of newborn	SIDS	Sudden infant death syndrome
Benign Neoplasms	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	Short Gest. & LBW Dsdr.	Disorders related to short gestation and low birth weight, not elsewhere classified
Blood Diseases	Diseases of the blood and blood-forming organs and certain disorders involving the immune system	Slow Growth & Malnut.	Slow fetal growth and fetal malnutrition
Cancer	Malignant neoplasms	Stroke	Cerebrovascular diseases
Cholelithiasis	Cholelithiasis and other disorders of gallbladder	Suicide	Suicide (intentional self-harm)
Chronic Lwr. Resp. Dis.	Chronic lower respiratory diseases	Volume Depletion	Volume depletion, disorders of fluid, electrolyte and acid-base balance
Chronic Per. Resp. Dis.	Chronic respiratory disease originating in the perinatal period		
Circulatory Sys. Disease	Diseases of the circulatory system		
Comp. Med. & Surg. Care	Complications of medical and surgical care		
Comp. of Placenta	Newborn affected by complication of placenta, cord and membranes		
Comp. of Pregnancy	Newborn affected by maternal complications of pregnancy		
Congenital Anomalies	Congenital malformations, deformations and chromosomal abnormalities		
HIV/AIDS	Human immunodeficiency virus disease		
Heart Disease	Diseases of heart		
Homicide	Assault (homicide)		
Hydrops Fetalis	Hydrops fetalis not due to hemolytic disease		
Hypertension	Essential (primary) hypertension and hypertensive renal disease		
IUH & Birth Asphy.	Intrauterine hypoxia and birth asphyxia		
Interstitial Emphysema	Interstitial emphysema and related conditions originating in the perinatal period		
Liver Disease	Chronic liver disease and cirrhosis		
Necrotizing Enterocolitis	Necrotizing enterocolitis of newborn		
Neonatal Aspir. Synd.	Neonatal Aspiration syndromes		
Nephritis	Nephritis, nephrotic syndrome and nephrosis		
Perinatal Period Cond.	Certain conditions originating in the perinatal period		

CHAPTER 2
TEN LEADING CAUSES OF DEATH
BY ETHNICITY AND AGE, 2006

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- All People -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 83	Accidents 38	Homicide 180	Homicide 161	Accidents 236	Cancer 534	Cancer 960	Cancer 1,143	Heart Disease 3,157	Heart Disease 5,632	1
2	Congenital Anomalies 57	Homicide 12	Accidents 79	Accidents 145	Heart Disease 177	Heart Disease 511	Heart Disease 769	Heart Disease 930	Cancer 1,880	Cancer 4,707	2
3	SIDS 39	Cancer 10	Suicide 26	Heart Disease 63	Cancer 128	Accidents 244	Diabetes 109	Stroke 180	Stroke 602	Accidents 1,031	3
4	Accidents 24	Congenital Anomalies 8	Heart Disease 19	Cancer 38	HIV/AIDS 70	HIV/AIDS 90	Stroke 106	Diabetes 145	Chronic Lwr Resp. Dis. 384	Stroke 1,014	4
5	Comp. of Pregnancy 13	Septicemia 2	Cancer 13	Suicide 32	Homicide 50	Liver Disease 90	Accidents 94	Chronic Lwr Resp. Dis. 143	Influenza & Pneumonia 359	Chronic Lwr Resp. Dis. 670	5
6	Respiratory Distress 11	Heart Disease 2	Congenital Anomalies 7	HIV/AIDS 22	Liver Disease 35	Stroke 88	Septicemia 88	Nephritis 118	Alzheimer's Disease 332	Diabetes 630	6
7	Bacterial Sepsis 10	Stroke 2	Chronic Lwr Resp. Dis. 6	Septicemia 8	Suicide 31	Diabetes 64	Nephritis 80	Septicemia 115	Nephritis 301	Septicemia 580	7
8	Neonatal Hemorrhage 9	Influenza & Pneumonia 2	HIV/AIDS 5	Influenza & Pneumonia 7	Stroke 26	Septicemia 45	Chronic Lwr Resp. Dis. 77	Influenza & Pneumonia 68	Septicemia 292	Nephritis 553	8
9	Circulatory Sys. Disease 8	Meningococcal Infection 1	Septicemia 3	Chronic Lwr Resp. Dis. 7	Septicemia 22	Chronic Lwr Resp. Dis. 42	Liver Disease 64	Accidents 54	Diabetes 288	Influenza & Pneumonia 526	9
10	Chronic Per. Resp. Dis. 6	Anemias 1	Stroke 3	Diabetes 5	Diabetes 17	Nephritis 38	Influenza & Pneumonia 45	Hypertension 40	Hypertension 119	Homicide 464	10
ALL CAUSES	360	101	384	570	973	2,135	2,804	3,421	9,661	20,413	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Hispanic -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Congenital Anomalies 22	Accidents 12	Homicide 39	Accidents 50	Accidents 41	Cancer 57	Cancer 89	Cancer 87	Heart Disease 157	Heart Disease 384	1
2	Short Gest. & LBW Dsdr. 18	Cancer 2	Accidents 17	Homicide 26	Cancer 30	Heart Disease 50	Heart Disease 55	Heart Disease 83	Cancer 99	Cancer 382	2
3	SIDS 14	Homicide 2	Cancer 6	Heart Disease 15	Heart Disease 20	Accidents 28	Diabetes 20	Stroke 23	Stroke 42	Accidents 171	3
4	Respiratory Distress 4	Septicemia 1	Suicide 4	Cancer 12	Liver Disease 15	Liver Disease 23	Stroke 20	Diabetes 20	Diabetes 38	Stroke 107	4
5	Bacterial Sepsis 3	Meningitis 1	Heart Disease 3	Suicide 5	Homicide 9	Stroke 15	Liver Disease 12	Nephritis 16	Influenza & Pneumonia 27	Diabetes 94	5
6	Neonatal Hemorrhage 3	Congenital Anomalies 1	Congenital Anomalies 2	HIV/AIDS 2	HIV/AIDS 6	Diabetes 12	Nephritis 8	Liver Disease 12	Chronic Lwr Resp. Dis. 23	Homicide 82	6
7	Necrotizing Enterocolitis 3	*	HIV/AIDS 1	Liver Disease 2	Stroke 6	HIV/AIDS 9	Accidents 7	Chronic Lwr Resp. Dis. 10	Septicemia 21	Liver Disease 72	7
8	Benign Neoplasms 2	*	Stroke 1	Diabetes 1	Suicide 5	Nephritis 8	Septicemia 6	Influenza & Pneumonia 7	Alzheimer's Disease 20	Nephritis 54	8
9	Circulatory Sys. Disease 2	*	Pregnancy & Childbirth 1	Influenza & Pneumonia 1	Septicemia 2	Homicide 6	HIV/AIDS 5	Accidents 6	Nephritis 19	Perinatal Period Cond. 47	9
10	Comp. of Pregnancy 2	*	*	Nephritis 1	Diabetes 2	Septicemia 4	Chronic Lwr Resp. Dis. 3	Hypertension 5	Hypertension 9	Influenza & Pneumonia 42	10
ALL CAUSES	101	24	83	126	162	246	266	323	575	1,906	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Central American -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 1	*	*	Accidents 6	Accidents 3	Cancer 7	Cancer 5	Cancer 10	Heart Disease 10	Cancer 30	1
2	Congenital Anomalies 1	*	*	Heart Disease 2	Cancer 2	Heart Disease 2	Heart Disease 2	Heart Disease 7	Cancer 4	Heart Disease 23	2
3	SIDS 1	*	*	Cancer 1	HIV/AIDS 1	Liver Disease 2	Stroke 2	Hypertension 2	Stroke 4	Accidents 12	3
4	*	*	*	*	Stroke 1	Viral Hepatitis 1	Diabetes 1	Chronic Lwr Resp. Dis. 2	Septicemia 2	Stroke 7	4
5	*	*	*	*	Liver Disease 1	Accidents 1	Aortic Aneurysm 1	Nephritis 2	Alzheimer's Disease 2	Liver Disease 7	5
6	*	*	*	*	*	Suicide 1	Influenza & Pneumonia 1	Benign Neoplasms 1	Influenza & Pneumonia 2	Pneumonitis 3	6
7	*	*	*	*	*	*	Liver Disease 1	Diabetes 1	Liver Disease 2	Nephritis 3	7
8	*	*	*	*	*	*	Nephritis 1	Acute Bronchitis 1	Benign Neoplasms 1	Septicemia 2	8
9	*	*	*	*	*	*	Accidents 1	Liver Disease 1	Nutritional Deficiencies 1	Benign Neoplasms 2	9
10	*	*	*	*	*	*	*	*	Pneumonitis 1	Diabetes 2	10
ALL CAUSES	3	1	2	9	8	17	17	28	40	125	ALL CAUSES

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**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Mexican -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Congenital Anomalies 18	Accidents 11	Homicide 28	Accidents 38	Accidents 25	Cancer 37	Cancer 51	Cancer 42	Heart Disease 80	Cancer 230	1
2	Short Gest. & LBW Dsdr. 12	Homicide 2	Accidents 12	Homicide 19	Cancer 19	Heart Disease 24	Heart Disease 39	Heart Disease 42	Cancer 66	Heart Disease 215	2
3	SIDS 6	Septicemia 1	Cancer 6	Heart Disease 11	Heart Disease 15	Accidents 15	Diabetes 13	Stroke 15	Stroke 21	Accidents 112	3
4	Respiratory Distress 4	Cancer 1	Heart Disease 3	Cancer 8	Liver Disease 11	Liver Disease 13	Stroke 13	Diabetes 11	Diabetes 19	Stroke 63	4
5	Neonatal Hemorrhage 3	Meningitis 1	Suicide 2	Suicide 4	Homicide 7	Stroke 9	Nephritis 6	Liver Disease 8	Influenza & Pneumonia 14	Homicide 62	5
6	Necrotizing Enterocolitis 3	Congenital Anomalies 1	Stroke 1	HIV/AIDS 2	Stroke 4	Diabetes 7	Septicemia 5	Nephritis 8	Septicemia 13	Diabetes 53	6
7	Circulatory Sys. Disease 2	*	Congenital Anomalies 1	Liver Disease 2	Suicide 4	Nephritis 7	HIV/AIDS 3	Chronic Lwr Resp. Dis. 4	Nephritis 11	Liver Disease 38	7
8	IUH & Birth Asphy. 2	*	*	Diabetes 1	Septicemia 2	Homicide 6	Liver Disease 3	Accidents 4	Chronic Lwr Resp. Dis. 10	Perinatal Period Cond. 35	8
9	Bacterial Sepsis 2	*	*	Influenza & Pneumonia 1	HIV/AIDS 2	HIV/AIDS 5	Tuberculosis 2	Influenza & Pneumonia 3	Alzheimer's Disease 7	Nephritis 34	9
10	Septicemia 1	*	*	Pregnancy & Childbirth 1	Diabetes 2	Influenza & Pneumonia 4	Nutritional Deficiencies 1	Viral Hepatitis 2	Hypertension 7	Septicemia 26	10
ALL CAUSES	71	22	60	97	107	144	158	169	311	1,139	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Puerto Rican -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	SIDS 7	*	Homicide 9	Homicide 6	Accidents 9	Heart Disease 21	Cancer 28	Heart Disease 30	Heart Disease 48	Heart Disease 118	1
2	Congenital Anomalies 2	*	Accidents 4	Accidents 5	Cancer 8	Accidents 11	Heart Disease 13	Cancer 27	Cancer 19	Cancer 94	2
3	Short Gest. & LBW Dsdr. 1	*	HIV/AIDS 1	Cancer 3	Heart Disease 5	Cancer 9	Liver Disease 8	Diabetes 7	Diabetes 17	Accidents 36	3
4	Neonatal Aspir. Synd. 1	*	Congenital Anomalies 1	Heart Disease 1	HIV/AIDS 3	Liver Disease 8	Diabetes 5	Stroke 7	Alzheimer's Disease 10	Diabetes 34	4
5	Interstitial Emphysema 1	*	Suicide 1	Nephritis 1	Stroke 1	Stroke 6	Accidents 4	Nephritis 6	Stroke 10	Stroke 27	5
6	*	*	*	Suicide 1	Chronic Lwr Resp. Dis. 1	Diabetes 5	Stroke 3	Chronic Lwr Resp. Dis. 4	Chronic Lwr Resp. Dis. 9	Liver Disease 22	6
7	*	*	*	*	Liver Disease 1	HIV/AIDS 3	Septicemia 1	Septicemia 2	Influenza & Pneumonia 8	Chronic Lwr Resp. Dis. 16	7
8	*	*	*	*	Suicide 1	Chronic Lwr Resp. Dis. 2	Viral Hepatitis 1	Liver Disease 2	Nephritis 7	Nephritis 16	8
9	*	*	*	*	Homicide 1	Septicemia 1	HIV/AIDS 1	Accidents 2	Septicemia 4	Homicide 16	9
10	*	*	*	*	*	Nephritis 1	Influenza & Pneumonia 1	Alzheimer's Disease 1	Benign Neoplasms 4	Alzheimer's Disease 11	10
ALL CAUSES	12	0	18	17	37	72	78	106	163	503	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic Asian -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 2	Congenital Anomalies 1	*	Accidents 2	Cancer 2	Cancer 15	Cancer 26	Cancer 34	Heart Disease 62	Cancer 133	1
2	*	Influenza & Pneumonia 1	*	Septicemia 1	Heart Disease 2	Heart Disease 7	Heart Disease 11	Heart Disease 20	Cancer 56	Heart Disease 103	2
3	*	*	*	Heart Disease 1	Stroke 1	Stroke 2	Stroke 4	Septicemia 6	Stroke 24	Stroke 35	3
4	*	*	*	Suicide 1	Aortic Aneurysm 1	Diabetes 1	Accidents 2	Stroke 4	Diabetes 10	Diabetes 14	4
5	*	*	*	Homicide 1	Accidents 1	Accidents 1	Viral Hepatitis 1	Hypertension 3	Influenza & Pneumonia 9	Septicemia 13	5
6	*	*	*	*	Suicide 1	*	Diabetes 1	Liver Disease 3	Chronic Lwr Resp. Dis. 9	Influenza & Pneumonia 12	6
7	*	*	*	*	*	*	Influenza & Pneumonia 1	Diabetes 2	Alzheimer's Disease 8	Chronic Lwr Resp. Dis 10	7
8	*	*	*	*	*	*	Liver Disease 1	Nephritis 2	Septicemia 6	Accidents 10	8
9	*	*	*	*	*	*	Nephritis 1	Benign Neoplasms 1	Nephritis 6	Nephritis 9	9
10	*	*	*	*	*	*	*	Pneumonitis 1	Pneumonitis 5	Alzheimer's Disease 8	10
ALL CAUSES	4	3	3	7	8	28	51	84	246	434	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic Black -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 39	Accidents 24	Homicide 130	Homicide 126	Accidents 145	Cancer 303	Cancer 506	Cancer 594	Heart Disease 1,095	Heart Disease 2,522	1
2	Congenital Anomalies 24	Homicide 10	Accidents 36	Accidents 44	Heart Disease 118	Heart Disease 299	Heart Disease 448	Heart Disease 509	Cancer 779	Cancer 2,278	2
3	SIDS 21	Cancer 8	Suicide 14	Heart Disease 35	Cancer 65	Accidents 152	Stroke 66	Stroke 109	Stroke 227	Accidents 538	3
4	Accidents 20	Congenital Anomalies 5	Heart Disease 13	HIV/AIDS 19	HIV/AIDS 55	HIV/AIDS 68	Septicemia 62	Diabetes 85	Nephritis 149	Stroke 481	4
5	Respiratory Distress 7	Heart Disease 2	Chronic Lwr Resp. Dis. 6	Cancer 18	Homicide 36	Stroke 56	Diabetes 57	Nephritis 71	Alzheimer's Disease 138	Homicide 347	5
6	Circulatory Sys. Disease 6	Stroke 2	HIV/AIDS 4	Suicide 14	Septicemia 14	Diabetes 40	Accidents 55	Chronic Lwr Resp. Dis. 65	Diabetes 125	Diabetes 322	6
7	Comp. of Pregnancy 6	Meningococcal Infection 1	Cancer 4	Septicemia 6	Stroke 14	Septicemia 32	Nephritis 52	Septicemia 64	Chronic Lwr Resp. Dis. 122	Nephritis 309	7
8	Bacterial Sepsis 5	Septicemia 1	Congenital Anomalies 4	Chronic Lwr Resp. Dis. 6	Diabetes 12	Chronic Lwr Resp. Dis. 29	Chronic Lwr Resp. Dis. 49	Influenza & Pneumonia 43	Septicemia 120	Septicemia 305	8
9	Neonatal Hemorrhage 5	Anemias 1	Septicemia 3	Influenza & Pneumonia 5	Liver Disease 11	Nephritis 26	HIV/AIDS 32	Hypertension 28	Influenza & Pneumonia 111	Chronic Lwr Resp. Dis. 285	9
10	Septicemia 3	Chronic Lwr Resp. Dis. 1	Influenza & Pneumonia 2	Stroke 3	Influenza & Pneumonia 8	Liver Disease 24	Liver Disease 30	Accidents 27	Hypertension 62	Influenza & Pneumonia 211	10
ALL CAUSES	197	69	239	325	575	1,257	1,569	1,818	3,632	9,685	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic Native American -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	*	*	*	*	*	*	Cancer 3	Cancer 3	Heart Disease 3	Cancer 8	1
2	*	*	*	*	*	*	Heart Disease 1	Heart Disease 1	Cancer 1	Heart Disease 5	2
3	*	*	*	*	*	*	Pneumonitis 1	Nephritis 1	Nephritis 1	Nephritis 2	3
4	*	*	*	*	*	*	*	*	*	Stroke 1	4
5	*	*	*	*	*	*	*	*	*	Pneumonitis 1	5
6	*	*	*	*	*	*	*	*	*	*	6
7	*	*	*	*	*	*	*	*	*	*	7
8	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	10
ALL CAUSES	1	0	0	0	2	1	7	5	7	23	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic White -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 20	Accidents 2	Accidents 24	Accidents 49	Accidents 48	Cancer 157	Cancer 335	Cancer 423	Heart Disease 1,833	Heart Disease 2,602	1
2	Congenital Anomalies 9	Influenza & Pneumonia 1	Homicide 9	Suicide 12	Heart Disease 37	Heart Disease 153	Heart Disease 250	Heart Disease 315	Cancer 940	Cancer 1,896	2
3	Comp. of Pregnancy 5	Congenital Anomalies 1	Suicide 8	Heart Disease 11	Cancer 30	Accidents 63	Diabetes 30	Chronic Lwr Resp. Dis. 67	Stroke 309	Stroke 390	3
4	SIDS 4	*	Cancer 3	Cancer 8	Suicide 17	Liver Disease 43	Accidents 30	Stroke 44	Chronic Lwr Resp. Dis. 229	Chronic Lwr Resp. Dis. 335	4
5	Accidents 3	*	Heart Disease 3	Homicide 7	Liver Disease 9	Suicide 22	Chronic Lwr Resp. Dis. 27	Septicemia 42	Influenza & Pneumonia 212	Accidents 310	5
6	Chronic Per. Resp. Dis. 2	*	Stroke 1	Diabetes 2	HIV/AIDS 8	Stroke 15	Liver Disease 21	Diabetes 38	Alzheimer's Disease 165	Influenza & Pneumonia 261	6
7	Bacterial Sepsis 2	*	Pneumonitis 1	Liver Disease 2	Influenza & Pneumonia 8	HIV/AIDS 13	Septicemia 20	Nephritis 27	Septicemia 145	Septicemia 223	7
8	Septicemia 1	*	Congenital Anomalies 1	Septicemia 1	Septicemia 6	Diabetes 11	Nephritis 19	Accidents 21	Nephritis 125	Diabetes 199	8
9	Slow Growth & Malnut. 1	*	Comp. Med. & Surg. Care 1	Viral Hepatitis 1	Homicide 5	Chronic Lwr Resp. Dis. 11	Stroke 16	Influenza & Pneumonia 17	Diabetes 115	Nephritis 176	9
10	Atelectasis 1	*	*	HIV/AIDS 1	Stroke 4	Septicemia 8	Influenza & Pneumonia 15	Liver Disease 11	Accidents 70	Alzheimer's Disease 167	10
ALL CAUSES	53	5	55	110	220	598	904	1,186	5,183	8,314	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- All Females -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Congenital Anomalies 32	Accidents 20	Accidents 21	Accidents 26	Cancer 73	Cancer 259	Cancer 450	Cancer 520	Heart Disease 1,891	Heart Disease 2,712	1
2	Short Gest. & LBW Dsdr. 31	Congenital Anomalies 7	Homicide 15	Cancer 23	Heart Disease 53	Heart Disease 134	Heart Disease 246	Heart Disease 365	Cancer 1,017	Cancer 2,354	2
3	SIDS 17	Cancer 4	Cancer 8	Heart Disease 19	Accidents 50	Accidents 48	Diabetes 57	Stroke 92	Stroke 401	Stroke 599	3
4	Accidents 13	Homicide 4	Congenital Anomalies 4	Homicide 16	HIV/AIDS 18	Stroke 43	Stroke 43	Diabetes 71	Alzheimer's Disease 243	Chronic Lwr Resp. Dis. 351	4
5	Comp. of Pregnancy 9	Stroke 2	Suicide 4	HIV/AIDS 12	Stroke 14	Liver Disease 26	Nephritis 42	Chronic Lwr Resp. Dis. 70	Chronic Lwr Resp. Dis. 216	Diabetes 339	5
6	Respiratory Distress 8	Septicemia 1	Heart Disease 3	Suicide 6	Liver Disease 10	HIV/AIDS 25	Septicemia 39	Septicemia 62	Influenza & Pneumonia 195	Septicemia 310	6
7	Neonatal Hemorrhage 5	Anemias 1	Septicemia 2	Septicemia 4	Septicemia 8	Chronic Lwr Resp. Dis. 23	Chronic Lwr Resp. Dis. 36	Nephritis 56	Diabetes 180	Nephritis 298	7
8	Bacterial Sepsis 4	Meningitis 1	HIV/AIDS 2	Influenza & Pneumonia 4	Influenza & Pneumonia 6	Diabetes 22	Influenza & Pneumonia 23	Influenza & Pneumonia 28	Nephritis 176	Accidents 270	8
9	Septicemia 3	Influenza & Pneumonia 1	Stroke 2	Diabetes 3	Diabetes 5	Nephritis 19	Liver Disease 18	Hypertension 21	Septicemia 174	Influenza & Pneumonia 268	9
10	Interstitial Emphysema 3	*	Chronic Lwr Resp. Dis. 2	Pregnancy & Childbirth 2	Suicide 5	Septicemia 17	Accidents 18	Accidents 18	Hypertension 86	Alzheimer's Disease 255	10
ALL CAUSES	166	52	84	148	310	767	1,130	1,516	5,811	9,986	ALL CAUSES

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**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Hispanic Females -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Congenital Anomalies 9	Cancer 1	Accidents 3	Cancer 8	Cancer 19	Cancer 23	Cancer 44	Heart Disease 36	Heart Disease 81	Cancer 181	1
2	Short Gest. & LBW Dsdr. 7	Meningitis 1	Cancer 2	Accidents 6	Diabetes 2	Heart Disease 11	Heart Disease 24	Cancer 32	Cancer 52	Heart Disease 156	2
3	SIDS 7	Congenital Anomalies 1	Heart Disease 1	Homicide 3	Heart Disease 2	Diabetes 6	Diabetes 10	Diabetes 9	Diabetes 23	Diabetes 51	3
4	Comp. of Pregnancy 2	*	Stroke 1	Diabetes 1	Stroke 2	Stroke 4	Stroke 8	Nephritis 9	Stroke 22	Stroke 45	4
5	Respiratory Distress 2	*	Pregnancy & Childbirth 1	Heart Disease 1	Accidents 2	Liver Disease 4	Liver Disease 4	Stroke 8	Alzheimer's Disease 13	Nephritis 25	5
6	Interstitial Emphysema 2	*	Congenital Anomalies 1	Influenza & Pneumonia 1	Septicemia 1	Nephritis 3	Septicemia 3	Chronic Lwr Resp. Dis. 6	Chronic Lwr Resp. Dis. 13	Accidents 25	6
7	Neonatal Hemorrhage 2	*	Suicide 1	Pregnancy & Childbirth 1	HIV/AIDS 1	Accidents 3	Nephritis 3	Liver Disease 5	Septicemia 12	Perinatal Period Cond. 23	7
8	Necrotizing Enterocolitis 2	*	Homicide 1	Suicide 1	Liver Disease 1	Septicemia 2	Influenza & Pneumonia 2	Hypertension 3	Influenza & Pneumonia 12	Septicemia 21	8
9	Septicemia 1	*	*	Comp. Med. & Surg. Care 1	Nephritis 1	Influenza & Pneumonia 1	HIV/AIDS 1	Septicemia 2	Nephritis 9	Chronic Lwr Resp. Dis. 20	9
10	Benign Neoplasms 1	*	*	*	Suicide 1	Chronic Lwr Resp. Dis. 1	Cholelithiasis 1	Viral Hepatitis 1	Pneumonitis 7	Liver Disease 19	10
ALL CAUSES	46	11	15	24	36	67	121	135	306	761	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Central American Females -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	*	*	*	*	Cancer 2	Cancer 3	Cancer 4	Cancer 3	Cancer 3	Cancer 15	1
2	*	*	*	*	HIV/AIDS 1	*	Diabetes 1	Hypertension 2	Heart Disease 3	Heart Disease 5	2
3	*	*	*	*	Stroke 1	*	Heart Disease 1	Diabetes 1	Septicemia 2	Stroke 4	3
4	*	*	*	*	*	*	Stroke 1	Heart Disease 1	Stroke 2	Influenza & Pneumonia 3	4
5	*	*	*	*	*	*	Influenza & Pneumonia 1	Acute Bronchitis 1	Influenza & Pneumonia 2	Liver Disease 3	5
6	*	*	*	*	*	*	*	Chronic Lwr Resp. Dis. 1	Benign Neoplasms 1	Septicemia 2	6
7	*	*	*	*	*	*	*	Liver Disease 1	Nutritional Deficiencies 1	Diabetes 2	7
8	*	*	*	*	*	*	*	Nephritis 1	Alzheimer's Disease 1	Hypertension 2	8
9	*	*	*	*	*	*	*	*	Pneumonitis 1	HIV/AIDS 1	9
10	*	*	*	*	*	*	*	*	Liver Disease 1	Benign Neoplasms 1	10
ALL CAUSES	1	0	1	0	4	4	10	11	23	54	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Mexican Females -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Congenital Anomalies 7	Accidents 7	Accidents 3	Cancer 6	Cancer 10	Cancer 14	Cancer 28	Heart Disease 23	Heart Disease 45	Cancer 112	1
2	Short Gest. & LBW Dsdr. 4	Cancer 1	Cancer 2	Accidents 5	Diabetes 2	Heart Disease 4	Heart Disease 14	Cancer 16	Cancer 35	Heart Disease 89	2
3	SIDS 3	Meningitis 1	Heart Disease 1	Homicide 3	Septicemia 1	Diabetes 3	Diabetes 7	Stroke 6	Diabetes 13	Diabetes 31	3
4	Respiratory Distress 2	Congenital Anomalies 1	Stroke 1	Diabetes 1	Heart Disease 1	Septicemia 2	Stroke 5	Diabetes 5	Stroke 11	Stroke 25	4
5	Neonatal Hemorrhage 2	*	Congenital Anomalies 1	Heart Disease 1	Stroke 1	Nephritis 2	Septicemia 3	Nephritis 5	Influenza & Pneumonia 7	Accidents 18	5
6	Necrotizing Enterocolitis 2	*	Homicide 1	Influenza & Pneumonia 1	Liver Disease 1	Stroke 1	Nephritis 3	Liver Disease 3	Septicemia 6	Nephritis 17	6
7	Septicemia 1	*	*	Pregnancy & Childbirth 1	Nephritis 1	Influenza & Pneumonia 1	Liver Disease 2	Chronic Lwr Resp. Dis. 2	Hypertension 6	Perinatal Period Cond. 17	7
8	Benign Neoplasms 1	*	*	Comp. Med. & Surg. Care 1	Accidents 1	Liver Disease 1	Influenza & Pneumonia 1	Viral Hepatitis 1	Nephritis 6	Septicemia 13	8
9	Blood Diseases 1	*	*	*	Suicide 1	Suicide 1	*	Hypertension 1	Alzheimer's Disease 5	Influenza & Pneumonia 10	9
10	Abdominal Hernia 1	*	*	*	Homicide 1	*	*	Accidents 1	Chronic Lwr Resp. Dis. 5	Congenital Anomalies 9	10
ALL CAUSES	33	11	12	20	21	34	74	76	167	448	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Puerto Rican Females -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	SIDS 3	*	Suicide 1	Cancer 2	Cancer 7	Heart Disease 7	Cancer 12	Cancer 11	Heart Disease 25	Heart Disease 52	1
2	Interstitial Emphysema 1	*	*	Accidents 1	*	Cancer 4	Heart Disease 9	Heart Disease 10	Cancer 9	Cancer 45	2
3	Congenital Anomalies 1	*	*	Suicide 1	*	Diabetes 3	Stroke 2	Diabetes 3	Diabetes 9	Diabetes 16	3
4	*	*	*	*	*	Stroke 3	Liver Disease 2	Chronic Lwr Resp. Dis. 3	Alzheimer's Disease 7	Stroke 13	4
5	*	*	*	*	*	Accidents 3	Diabetes 1	Nephritis 3	Stroke 7	Chronic Lwr Resp. Dis. 10	5
6	*	*	*	*	*	Liver Disease 2	Cholelithiasis 1	Septicemia 2	Chronic Lwr Resp. Dis. 6	Alzheimer's Disease 8	6
7	*	*	*	*	*	Chronic Lwr Resp. Dis. 1	*	Alzheimer's Disease 1	Influenza & Pneumonia 3	Liver Disease 6	7
8	*	*	*	*	*	Nephritis 1	*	Stroke 1	Septicemia 2	Nephritis 6	8
9	*	*	*	*	*	*	*	Aortic Aneurysm 1	Benign Neoplasms 2	Accidents 5	9
10	*	*	*	*	*	*	*	Influenza & Pneumonia 1	Aortic Aneurysm 2	Septicemia 4	10
ALL CAUSES	5	0	2	4	8	27	33	42	88	209	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic Asian Females -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Congenital Anomalies 2	Influenza & Pneumonia 1	Accidents 1	Septicemia 1	Heart Disease 1	Cancer 10	Cancer 10	Cancer 16	Heart Disease 34	Cancer 61	1
2	*	Congenital Anomalies 1	*	Heart Disease 1	*	Heart Disease 1	Heart Disease 4	Heart Disease 5	Cancer 25	Heart Disease 46	2
3	*	*	*	Accidents 1	*	Stroke 1	Stroke 1	Septicemia 3	Stroke 13	Stroke 18	3
4	*	*	*	Suicide 1	*	*	Influenza & Pneumonia 1	Hypertension 2	Diabetes 6	Influenza & Pneumonia 8	4
5	*	*	*	*	*	*	Accidents 1	Stroke 2	Alzheimer's Disease 5	Septicemia 6	5
6	*	*	*	*	*	*	*	Benign Neoplasms 1	Influenza & Pneumonia 5	Diabetes 6	6
7	*	*	*	*	*	*	*	Influenza & Pneumonia 1	Hypertension 3	Alzheimer's Disease 5	7
8	*	*	*	*	*	*	*	Peptic Ulcer 1	Chronic Lwr Resp. Dis. 3	Hypertension 5	8
9	*	*	*	*	*	*	*	Liver Disease 1	Pneumonitis 3	Accidents 5	9
10	*	*	*	*	*	*	*	Nephritis 1	Septicemia 2	Chronic Lwr Resp. Dis. 3	10
ALL CAUSES	3	3	3	4	2	13	19	36	127	210	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic Black Females -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Congenital Anomalies 19	Accidents 12	Homicide 11	Heart Disease 14	Heart Disease 44	Cancer 154	Cancer 239	Cancer 287	Heart Disease 654	Heart Disease 1,179	1
2	Short Gest. & LBW Dsdr. 15	Congenital Anomalies 4	Accidents 9	HIV/AIDS 12	Cancer 40	Heart Disease 94	Heart Disease 153	Heart Disease 217	Cancer 412	Cancer 1,150	2
3	Accidents 13	Homicide 4	Cancer 3	Cancer 12	Accidents 38	Accidents 34	Diabetes 36	Stroke 57	Stroke 152	Stroke 280	3
4	SIDS 9	Cancer 3	Congenital Anomalies 3	Accidents 11	HIV/AIDS 16	Stroke 29	Septicemia 30	Diabetes 47	Alzheimer's Disease 104	Diabetes 183	4
5	Respiratory Distress 6	Stroke 2	Septicemia 2	Homicide 11	Stroke 9	HIV/AIDS 22	Nephritis 30	Septicemia 34	Nephritis 91	Nephritis 169	5
6	Comp. of Pregnancy 4	Septicemia 1	HIV/AIDS 2	Septicemia 3	Septicemia 6	Chronic Lwr Resp. Dis 15	Stroke 28	Nephritis 33	Diabetes 80	Septicemia 160	6
7	Neonatal Hemorrhage 3	Anemias 1	Heart Disease 2	Diabetes 2	Liver Disease 6	Diabetes 14	Chronic Lwr Resp. Dis. 25	Chronic Lwr Resp. Dis. 29	Septicemia 72	Accidents 155	7
8	Renal Failure 2	*	Chronic Lwr Resp. Dis. 2	Influenza & Pneumonia 2	Influenza & Pneumonia 4	Nephritis 12	Influenza & Pneumonia 14	Influenza & Pneumonia 17	Chronic Lwr Resp. Dis. 62	Chronic Lwr Resp. Dis. 137	8
9	Bacterial Sepsis 2	*	Suicide 2	Benign Neoplasms 1	Chronic Lwr Resp. Dis. 4	Septicemia 11	Liver Disease 10	Hypertension 14	Influenza & Pneumonia 55	Alzheimer's Disease 113	9
10	Septicemia 1	*	Meningococcal Infection 1	Anemias 1	Diabetes 3	Hypertension 7	Accidents 10	Alzheimer's Disease 9	Hypertension 44	Influenza & Pneumonia 99	10
ALL CAUSES	96	35	49	95	212	489	657	843	2,193	4,671	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic Native American Females -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	*	*	*	*	*	*	Cancer 2	Cancer 2	Heart Disease 3	Cancer 5	1
2	*	*	*	*	*	*	Pneumonitis 1	*	Nephritis 1	Heart Disease 3	2
3	*	*	*	*	*	*	*	*	*	Nephritis 2	3
4	*	*	*	*	*	*	*	*	*	Stroke 1	4
5	*	*	*	*	*	*	*	*	*	Pneumonitis 1	5
6	*	*	*	*	*	*	*	*	*	*	6
7	*	*	*	*	*	*	*	*	*	*	7
8	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	10
ALL CAUSES	1	0	0	0	1	1	4	3	5	15	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic White Females -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 6	Congenital Anomalies 1	Accidents 8	Accidents 8	Cancer 14	Cancer 71	Cancer 155	Cancer 183	Heart Disease 1,116	Heart Disease 1,323	1
2	Comp. of Pregnancy 3	Accidents 1	Cancer 3	Cancer 3	Accidents 10	Heart Disease 28	Heart Disease 64	Heart Disease 107	Cancer 528	Cancer 957	2
3	Congenital Anomalies 2	*	Homicide 3	Suicide 3	Heart Disease 6	Liver Disease 15	Diabetes 11	Chronic Lwr Resp. Dis. 35	Stroke 214	Stroke 255	3
4	Septicemia 1	*	Suicide 1	Heart Disease 2	Liver Disease 3	Accidents 11	Chronic Lwr Resp. Dis. 11	Stroke 25	Chronic Lwr Resp. Dis. 138	Chronic Lwr Resp. Dis. 191	4
5	Slow Growth & Malnut. 1	*	*	Homicide 2	Suicide 3	Stroke 9	Nephritis 9	Septicemia 23	Influenza & Pneumonia 123	Influenza & Pneumonia 144	5
6	Chronic Per. Resp. Dis. 1	*	*	Influenza & Pneumonia 1	Influenza & Pneumonia 2	Chronic Lwr Resp. Dis. 7	Septicemia 6	Diabetes 15	Alzheimer's Disease 120	Septicemia 123	6
7	Bacterial Sepsis 1	*	*	*	Septicemia 1	Suicide 6	Stroke 6	Nephritis 11	Septicemia 88	Alzheimer's Disease 122	7
8	SIDS 1	*	*	*	HIV/AIDS 1	Septicemia 4	Influenza & Pneumonia 6	Influenza & Pneumonia 9	Nephritis 72	Diabetes 99	8
9	Neonatal Hemorrhage 1	*	*	*	Benign Neoplasms 1	Nephritis 4	Accidents 6	Accidents 8	Diabetes 71	Nephritis 96	9
10	*	*	*	*	Stroke 1	HIV/AIDS 3	Suicide 5	Aortic Aneurysm 4	Pneumonitis 35	Accidents 85	10
ALL CAUSES	18	3	17	24	58	196	328	498	3,173	4,315	ALL CAUSES

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**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- All Males -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 52	Accidents 18	Homicide 165	Homicide 145	Accidents 186	Heart Disease 377	Heart Disease 523	Cancer 623	Heart Disease 1,266	Heart Disease 2,920	1
2	Congenital Anomalies 25	Homicide 8	Accidents 58	Accidents 119	Heart Disease 124	Cancer 275	Cancer 510	Heart Disease 565	Cancer 863	Cancer 2,353	2
3	SIDS 22	Cancer 6	Suicide 22	Heart Disease 44	Cancer 55	Accidents 196	Accidents 76	Stroke 88	Stroke 201	Accidents 761	3
4	Accidents 11	Heart Disease 2	Heart Disease 16	Suicide 26	HIV/AIDS 52	HIV/AIDS 65	Stroke 63	Diabetes 74	Chronic Lwr Resp. Dis. 168	Stroke 415	4
5	Circulatory Sys. Disease 7	Meningitis 1	Cancer 5	Cancer 15	Homicide 46	Liver Disease 64	Diabetes 52	Chronic Lwr Resp. Dis. 73	Influenza & Pneumonia 164	Homicide 409	5
6	Bacterial Sepsis 6	Septicemia 1	Chronic Lwr Resp. Dis. 4	HIV/AIDS 10	Suicide 26	Stroke 45	Septicemia 49	Nephritis 62	Nephritis 125	Chronic Lwr Resp. Dis. 319	6
7	Comp. of Pregnancy 4	Influenza & Pneumonia 1	HIV/AIDS 3	Chronic Lwr Resp. Dis. 7	Liver Disease 25	Diabetes 42	Liver Disease 46	Septicemia 53	Septicemia 118	Diabetes 291	7
8	Neonatal Hemorrhage 4	Chronic Lwr Resp. Dis. 1	Congenital Anomalies 3	Septicemia 4	Diabetes 12	Septicemia 28	Chronic Lwr Resp. Dis. 41	Influenza & Pneumonia 40	Diabetes 108	Septicemia 270	8
9	Respiratory Distress 3	Congenital Anomalies 1	Influenza & Pneumonia 2	Liver Disease 4	Stroke 12	Homicide 25	Nephritis 38	Accidents 36	Alzheimer's Disease 89	Influenza & Pneumonia 258	9
10	Chronic Per. Resp. Dis. 3	*	Septicemia 1	Stroke 3	Influenza & Pneumonia 10	Suicide 21	HIV/AIDS 32	Liver Disease 25	Accidents 61	Nephritis 255	10
ALL CAUSES	194	49	300	422	663	1,368	1,674	1,905	3,850	10,427	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Hispanic Males -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Congenital Anomalies 13	Accidents 5	Homicide 38	Accidents 44	Accidents 39	Heart Disease 39	Cancer 45	Cancer 55	Heart Disease 76	Heart Disease 228	1
2	Short Gest. & LBW Dsdr. 11	Homicide 2	Accidents 14	Homicide 23	Heart Disease 18	Cancer 34	Heart Disease 31	Heart Disease 47	Cancer 47	Cancer 201	2
3	SIDS 7	Septicemia 1	Cancer 4	Heart Disease 14	Liver Disease 14	Accidents 25	Stroke 12	Stroke 15	Stroke 20	Accidents 146	3
4	Circulatory Sys. Disease 2	Cancer 1	Suicide 3	Cancer 4	Cancer 11	Liver Disease 19	Diabetes 10	Diabetes 11	Diabetes 15	Homicide 77	4
5	Respiratory Distress 2	*	Heart Disease 2	Suicide 4	Homicide 8	Stroke 11	Liver Disease 8	Liver Disease 7	Influenza & Pneumonia 15	Stroke 62	5
6	Bacterial Sepsis 2	*	HIV/AIDS 1	HIV/AIDS 2	HIV/AIDS 5	HIV/AIDS 9	Accidents 6	Nephritis 7	Chronic Lwr Resp. Dis. 10	Liver Disease 53	6
7	Hydrops Fetalis 2	*	Congenital Anomalies 1	Liver Disease 2	Stroke 4	Diabetes 6	Nephritis 5	Influenza & Pneumonia 6	Nephritis 10	Diabetes 43	7
8	Benign Neoplasms 2	*	*	Nephritis 1	Suicide 4	Homicide 6	HIV/AIDS 4	Accidents 5	Septicemia 9	Nephritis 29	8
9	Volume Depletion 2	*	*	*	Chronic Lwr Resp. Dis. 2	Nephritis 5	Septicemia 3	Chronic Lwr Resp. Dis. 4	Alzheimer's Disease 7	Influenza & Pneumonia 25	9
10	Renal Failure 2	*	*	*	Septicemia 1	Influenza & Pneumonia 3	Tuberculosis 2	Hypertension 2	Accidents 7	Perinatal Period Cond. 24	10
ALL CAUSES	55	13	68	102	126	179	145	188	269	1,145	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Central American Males -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 1	*	*	Accidents 6	Accidents 3	Cancer 4	Cancer 1	Cancer 7	Heart Disease 7	Heart Disease 18	1
2	*	*	*	Heart Disease 2	*	Heart Disease 2	Heart Disease 1	Heart Disease 6	Stroke 2	Cancer 15	2
3	*	*	*	Cancer 1	*	Viral Hepatitis 1	Stroke 1	Benign Neoplasms 1	Cancer 1	Accidents 12	3
4	*	*	*	*	*	Liver Disease 1	Aortic Aneurysm 1	Chronic Lwr Resp. Dis. 1	Alzheimer's Disease 1	Liver Disease 4	4
5	*	*	*	*	*	Accidents 1	Liver Disease 1	Nephritis 1	Liver Disease 1	Stroke 3	5
6	*	*	*	*	*	Suicide 1	Nephritis 1	*	Accidents 1	Nephritis 2	6
7	*	*	*	*	*	*	Accidents 1	*	*	Viral Hepatitis 1	7
8	*	*	*	*	*	*	*	*	*	Benign Neoplasms 1	8
9	*	*	*	*	*	*	*	*	*	Alzheimer's Disease 1	9
10	*	*	*	*	*	*	*	*	*	Aortic Aneurysm 1	10
ALL CAUSES	2	1	1	9	4	13	7	17	17	71	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Mexican Males -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Congenital Anomalies 11	Accidents 4	Homicide 27	Accidents 33	Accidents 24	Cancer 23	Heart Disease 25	Cancer 26	Heart Disease 35	Heart Disease 126	1
2	Short Gest. & LBW Dsdr. 8	Homicide 2	Accidents 9	Homicide 16	Heart Disease 14	Heart Disease 20	Cancer 23	Heart Disease 19	Cancer 31	Cancer 118	2
3	SIDS 3	Septicemia 1	Cancer 4	Heart Disease 10	Liver Disease 10	Accidents 15	Stroke 8	Stroke 8	Stroke 10	Accidents 94	3
4	Circulatory Sys. Disease 2	Nephritis 1	Heart Disease 2	Suicide 2	Cancer 9	Liver Disease 12	Diabetes 6	Diabetes 6	Septicemia 7	Homicide 57	4
5	Respiratory Distress 2	*	Suicide 2	HIV/AIDS 2	Homicide 6	Stroke 8	HIV/AIDS 3	Liver Disease 5	Influenza & Pneumonia 7	Stroke 38	5
6	Volume Depletion 1	*	*	Cancer 2	Stroke 3	Homicide 6	Nephritis 3	Influenza & Pneumonia 3	Diabetes 6	Liver Disease 30	6
7	Renal Failure 1	*	*	Liver Disease 2	Suicide 3	HIV/AIDS 5	Tuberculosis 2	Nephritis 3	Parkinson's Disease 5	Diabetes 22	7
8	IUH & Birth Asphy. 1	*	*	*	HIV/AIDS 2	Nephritis 5	Septicemia 2	Accidents 3	Chronic Lwr Resp. Dis. 5	Perinatal Period Cond. 18	8
9	Congenital Pneumonia 1	*	*	*	Septicemia 1	Diabetes 4	Nutritional Deficiencies 1	Chronic Lwr Resp. Dis. 2	Nephritis 5	Nephritis 17	9
10	Atelectasis 1	*	*	*	Viral Hepatitis 1	Influenza & Pneumonia 3	Chronic Lwr Resp. Dis. 1	Cholelithiasis 2	Accidents 5	Septicemia 13	10
ALL CAUSES	38	11	48	77	86	110	84	93	144	691	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Puerto Rican Males -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	SIDS 4	*	Homicide 9	Homicide 6	Accidents 9	Heart Disease 14	Cancer 16	Heart Disease 20	Heart Disease 23	Heart Disease 66	1
2	Short Gest. & LBW Dsdr. 1	*	Accidents 4	Accidents 4	Heart Disease 4	Accidents 8	Liver Disease 6	Cancer 16	Cancer 10	Cancer 49	2
3	Neonatal Aspir. Syndr. 1	*	HIV/AIDS 1	Cancer 1	HIV/AIDS 3	Liver Disease 6	Diabetes 4	Stroke 6	Diabetes 8	Accidents 31	3
4	Congenital Anomalies 1	*	Congenital Anomalies 1	Heart Disease 1	Cancer 1	Cancer 5	Heart Disease 4	Diabetes 4	Influenza & Pneumonia 5	Diabetes 18	4
5	*	*	*	Nephritis 1	Stroke 1	HIV/AIDS 3	Accidents 4	Nephritis 3	Nephritis 5	Liver Disease 16	5
6	*	*	*	*	Chronic Lwr Resp. Dis. 1	Stroke 3	Septicemia 1	Liver Disease 2	Alzheimer's Disease 3	Homicide 16	6
7	*	*	*	*	Liver Disease 1	Diabetes 2	Viral Hepatitis 1	Accidents 2	Stroke 3	Stroke 14	7
8	*	*	*	*	Suicide 1	Septicemia 1	HIV/AIDS 1	Hypertension 1	Chronic Lwr Resp. Dis. 3	Nephritis 10	8
9	*	*	*	*	Homicide 1	Chronic Lwr Resp. Dis. 1	Stroke 1	Athero- sclerosis 1	Septicemia 2	HIV/AIDS 8	9
10	*	*	*	*	*	*	Influenza & Pneumonia 1	Chronic Lwr Resp. Dis. 1	Benign Neoplasms 2	Influenza & Pneumonia 6	10
ALL CAUSES	7	0	16	13	29	45	45	64	75	294	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic Asian Males -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	*	*	*	Accidents 1	Cancer 2	Heart Disease 6	Cancer 16	Cancer 18	Cancer 31	Cancer 72	1
2	*	*	*	Homicide 1	Heart Disease 1	Cancer 5	Heart Disease 7	Heart Disease 15	Heart Disease 28	Heart Disease 57	2
3	*	*	*	*	Aortic Aneurysm 1	Diabetes 1	Stroke 3	Septicemia 3	Stroke 11	Stroke 17	3
4	*	*	*	*	Accidents 1	Stroke 1	Viral Hepatitis 1	Diabetes 2	Chronic Lwr Resp. Dis. 6	Diabetes 8	4
5	*	*	*	*	Suicide 1	Accidents 1	Diabetes 1	Stroke 2	Septicemia 4	Septicemia 7	5
6	*	*	*	*	*	*	Liver Disease 1	Liver Disease 2	Diabetes 4	Chronic Lwr Resp. Dis. 7	6
7	*	*	*	*	*	*	Nephritis 1	Hypertension 1	Influenza & Pneumonia 4	Nephritis 6	7
8	*	*	*	*	*	*	Accidents 1	Chronic Lwr Resp. Dis. 1	Nephritis 4	Accidents 5	8
9	*	*	*	*	*	*	*	Nephritis 1	Parkinson's Disease 3	Influenza & Pneumonia 4	9
10	*	*	*	*	*	*	*	*	Alzheimer's Disease 3	Parkinson's Disease 3	10
ALL CAUSES	1	0	0	3	6	15	32	48	119	224	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic Black Males -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 24	Accidents 12	Homicide 119	Homicide 115	Accidents 107	Heart Disease 205	Heart Disease 295	Cancer 307	Heart Disease 441	Heart Disease 1,343	1
2	SIDS 12	Homicide 6	Accidents 27	Accidents 33	Heart Disease 74	Cancer 149	Cancer 267	Heart Disease 292	Cancer 367	Cancer 1,128	2
3	Accidents 7	Cancer 5	Suicide 12	Heart Disease 21	HIV/AIDS 39	Accidents 118	Accidents 45	Stroke 52	Stroke 75	Accidents 383	3
4	Circulatory Sys. Disease 5	Heart Disease 2	Heart Disease 11	Suicide 13	Homicide 33	HIV/AIDS 46	Stroke 38	Diabetes 38	Chronic Lwr Resp. Dis. 60	Homicide 306	4
5	Congenital Anomalies 5	Meningococcal Infection 1	Chronic Lwr Resp. Dis. 4	HIV/AIDS 7	Cancer 25	Stroke 27	Septicemia 32	Nephritis 38	Nephritis 58	Stroke 201	5
6	Bacterial Sepsis 3	Chronic Lwr Resp. Dis. 1	HIV/AIDS 2	Cancer 6	Diabetes 9	Diabetes 26	Chronic Lwr Resp. Dis. 24	Chronic Lwr Resp. Dis. 36	Influenza & Pneumonia 56	Chronic Lwr Resp. Dis. 148	6
7	Homicide 3	Congenital Anomalies 1	Influenza & Pneumonia 2	Chronic Lwr Resp. Dis. 6	Septicemia 8	Septicemia 21	HIV/AIDS 23	Septicemia 30	Septicemia 48	Septicemia 145	7
8	Septicemia 2	*	Septicemia 1	Septicemia 3	Nephritis 6	Liver Disease 17	Nephritis 22	Influenza & Pneumonia 26	Diabetes 45	Nephritis 140	8
9	Comp. of Pregnancy 2	*	Cancer 1	Influenza & Pneumonia 3	Suicide 6	Homicide 17	Diabetes 21	Accidents 18	Alzheimer's Disease 34	Diabetes 139	9
10	Comp. of Placenta 2	*	Anemias 1	Stroke 2	Stroke 5	Chronic Lwr Resp. Dis. 14	Liver Disease 20	Hypertension 14	Hypertension 18	HIV/AIDS 124	10
ALL CAUSES	101	34	190	230	363	768	912	975	1,439	5,014	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic Native American Males -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	*	*	*	*	*	*	Cancer 1	Cancer 1	Cancer 1	Cancer 3	1
2	*	*	*	*	*	*	Heart Disease 1	*	*	Heart Disease 2	2
3	*	*	*	*	*	*	*	*	*	*	3
4	*	*	*	*	*	*	*	*	*	*	4
5	*	*	*	*	*	*	*	*	*	*	5
6	*	*	*	*	*	*	*	*	*	*	6
7	*	*	*	*	*	*	*	*	*	*	7
8	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	10
ALL CAUSES	0	0	0	0	1	0	3	2	2	8	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Age Category, Chicago Residents, 2006
- Non-Hispanic White Males -**

Rank	Age 0	Age 1-14	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75+	All Ages	Rank
1	Short Gest. & LBW Dsdr. 14	Influenza & Pneumonia 1	Accidents 16	Accidents 41	Accidents 38	Heart Disease 125	Heart Disease 186	Cancer 240	Heart Disease 717	Heart Disease 1,279	1
2	Congenital Anomalies 7	*	Suicide 7	Heart Disease 9	Heart Disease 31	Cancer 86	Cancer 180	Heart Disease 208	Cancer 412	Cancer 939	2
3	SIDS 3	*	Homicide 6	Suicide 9	Cancer 16	Accidents 52	Accidents 24	Chronic Lwr Resp. Dis. 32	Stroke 95	Accidents 225	3
4	Accidents 3	*	Heart Disease 3	Cancer 5	Suicide 14	Liver Disease 28	Diabetes 19	Diabetes 23	Chronic Lwr Resp. Dis. 91	Chronic Lwr Resp. Dis. 144	4
5	Comp. of Pregnancy 2	*	Stroke 1	Homicide 5	HIV/AIDS 7	Suicide 16	Liver Disease 17	Septicemia 19	Influenza & Pneumonia 89	Stroke 135	5
6	Chronic Per. Resp. Dis. 1	*	Pneumonitis 1	Diabetes 2	Influenza & Pneumonia 6	HIV/AIDS 10	Chronic Lwr Resp. Dis. 16	Stroke 19	Septicemia 57	Influenza & Pneumonia 117	6
7	Atelectasis 1	*	Congenital Anomalies 1	Liver Disease 2	Liver Disease 6	Diabetes 9	Septicemia 14	Nephritis 16	Nephritis 53	Septicemia 100	7
8	Bacterial Sepsis 1	*	Comp. Med. & Surg. Care 1	Septicemia 1	Septicemia 5	Stroke 6	Stroke 10	Accidents 13	Alzheimer's Disease 45	Diabetes 100	8
9	Neonatal Hemorrhage 1	*	*	Viral Hepatitis 1	Homicide 5	Septicemia 4	Nephritis 10	Influenza & Pneumonia 8	Diabetes 44	Nephritis 80	9
10	Hydrops Fetalis 1	*	*	HIV/AIDS 1	Diabetes 3	Influenza & Pneumonia 4	Influenza & Pneumonia 9	Liver Disease 7	Accidents 37	Liver Disease 69	10
ALL CAUSES	35	2	38	86	162	402	576	688	2,010	3,999	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

CHAPTER 3
TEN LEADING CAUSES OF DEATH
BY AGE-SPECIFIC ETHNICITY, 2006

Ten Leading Causes of Death with Annual Number of Deaths by Ethnicity, Chicago Residents, 2006
- Age 0 -

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Congenital Anomalies 22	Short Gest. & LBW Dsdr. 1	Congenital Anomalies 18	SIDS 7	Short Gest. & LBW Dsdr. 2	Short Gest. & LBW Dsdr. 39	*	Short Gest. & LBW Dsdr. 20	Short Gest. & LBW Dsdr. 83	1
2	Short Gest. & LBW Dsdr. 18	Congenital Anomalies 1	Short Gest. & LBW Dsdr. 12	Congenital Anomalies 2	*	Congenital Anomalies 24	*	Congenital Anomalies 8	Congenital Anomalies 57	2
3	SIDS 14	SIDS 1	SIDS 6	Short Gest. & LBW Dsdr. 1	*	SIDS 21	*	Comp. of Pregnancy 5	SIDS 39	3
4	Respiratory Distress 4	*	Respiratory Distress 4	Neonatal Aspir. Synd. 1	*	Accidents 20	*	SIDS 4	Accidents 24	4
5	Bacterial Sepsis 3	*	Neonatal Hemorrhage 3	Interstitial Emphysema 1	*	Respiratory Distress 7	*	Accidents 3	Comp. of Pregnancy 13	5
6	Neonatal Hemorrhage 3	*	Necrotizing Enterocolitis 3	*	*	Circulatory Sys. Disease 6	*	Chronic Per. Resp. Dis. 2	Respiratory Distress 11	6
7	Necrotizing Enterocolitis 3	*	Circulatory Sys. Disease 2	*	*	Comp. of Pregnancy 6	*	Bacterial Sepsis 2	Bacterial Sepsis 10	7
8	Benign Neoplasms 2	*	IUH & Birth Asphy. 2	*	*	Bacterial Sepsis 5	*	Septicemia 1	Neonatal Hemorrhage 9	8
9	Circulatory Sys. Disease 2	*	Bacterial Sepsis 2	*	*	Neonatal Hemorrhage 5	*	Slow Growth & Malnut. 1	Circulatory Sys. Disease 8	9
10	Comp. of Pregnancy 2	*	Septicemia 1	*	*	Septicemia 3	*	Atelectasis 1	Chronic Per. Resp. Dis. 6	10
ALL CAUSES	101	3	71	12	4	197	1	53	360	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Ethnicity, Chicago Residents, 2006
- Age 1-14 -**

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Accidents 12	*	Accidents 11	*	Congenital Anomalies 1	Accidents 24	*	Accidents 2	Accidents 38	1
2	Cancer 2	*	Homicide 2	*	Influenza & Pneumonia 1	Homicide 10	*	Influenza & Pneumonia 1	Homicide 12	2
3	Homicide 2	*	Septicemia 1	*	*	Cancer 8	*	Congenital Anomalies 1	Cancer 10	3
4	Septicemia 1	*	Cancer 1	*	*	Congenital Anomalies 5	*	*	Congenital Anomalies 8	4
5	Meningitis 1	*	Meningitis 1	*	*	Heart Disease 2	*	*	Septicemia 2	5
6	Congenital Anomalies 1	*	Congenital Anomalies 1	*	*	Stroke 2	*	*	Heart Disease 2	6
7	*	*	*	*	*	Meningococcal Infection 1	*	*	Stroke 2	7
8	*	*	*	*	*	Septicemia 1	*	*	Influenza & Pneumonia 2	8
9	*	*	*	*	*	Anemias 1	*	*	Meningococcal Infection 1	9
10	*	*	*	*	*	Chronic Lwr Resp. Dis. 1	*	*	Anemias 1	10
ALL CAUSES	24	1	22	0	3	69	0	5	101	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Ethnicity, Chicago Residents, 2006
- Age 15-24 -**

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Homicide 39	*	Homicide 28	Homicide 9	*	Homicide 130	*	Accidents 24	Homicide 180	1
2	Accidents 17	*	Accidents 12	Accidents 4	*	Accidents 36	*	Homicide 9	Accidents 79	2
3	Cancer 6	*	Cancer 6	HIV/AIDS 1	*	Suicide 14	*	Suicide 8	Suicide 26	3
4	Suicide 4	*	Heart Disease 3	Congenital Anomalies 1	*	Heart Disease 13	*	Cancer 3	Heart Disease 19	4
5	Heart Disease 3	*	Suicide 2	Suicide 1	*	Chronic Lwr Resp. Dis. 6	*	Heart Disease 3	Cancer 13	5
6	Congenital Anomalies 2	*	Stroke 1	*	*	HIV/AIDS 4	*	Stroke 1	Congenital Anomalies 7	6
7	HIV/AIDS 1	*	Congenital Anomalies 1	*	*	Cancer 4	*	Pneumonitis 1	Chronic Lwr Resp. Dis. 6	7
8	Stroke 1	*	*	*	*	Congenital Anomalies 4	*	Congenital Anomalies 1	HIV/AIDS 5	8
9	Pregnancy & Childbirth 1	*	*	*	*	Septicemia 3	*	Comp. Med. & Surg. Care 1	Septicemia 3	9
10	*	*	*	*	*	Influenza & Pneumonia 2	*	*	Stroke 3	10
ALL CAUSES	83	2	60	18	3	239	0	55	384	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

Ten Leading Causes of Death with Annual Number of Deaths by Ethnicity, Chicago Residents, 2006
- Age 25-34 -

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Accidents 50	Accidents 6	Accidents 38	Homicide 6	Accidents 2	Homicide 126	*	Accidents 49	Homicide 161	1
2	Homicide 26	Heart Disease 2	Homicide 19	Accidents 5	Septicemia 1	Accidents 44	*	Suicide 12	Accidents 145	2
3	Heart Disease 15	Cancer 1	Heart Disease 11	Cancer 3	Heart Disease 1	Heart Disease 35	*	Heart Disease 11	Heart Disease 63	3
4	Cancer 12	*	Cancer 8	Heart Disease 1	Suicide 1	HIV/AIDS 19	*	Cancer 8	Cancer 38	4
5	Suicide 5	*	Suicide 4	Nephritis 1	Homicide 1	Cancer 18	*	Homicide 7	Suicide 32	5
6	HIV/AIDS 2	*	HIV/AIDS 2	Suicide 1	*	Suicide 14	*	Diabetes 2	HIV/AIDS 22	6
7	Liver Disease 2	*	Liver Disease 2	Liver Disease 1	*	Septicemia 6	*	Liver Disease 2	Septicemia 8	7
8	Diabetes 1	*	Diabetes 1	*	*	Chronic Lwr Resp. Dis. 6	*	Septicemia 1	Influenza & Pneumonia 7	8
9	Influenza & Pneumonia 1	*	Influenza & Pneumonia 1	*	*	Influenza & Pneumonia 5	*	Viral Hepatitis 1	Chronic Lwr Resp. Dis. 7	9
10	Nephritis 1	*	Pregnancy & Childbirth 1	*	*	Stroke 3	*	HIV/AIDS 1	Diabetes 5	10
ALL CAUSES	126	9	97	17	7	325	0	110	570	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

Ten Leading Causes of Death with Annual Number of Deaths by Ethnicity, Chicago Residents, 2006
- Age 35-44 -

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Accidents 41	Accidents 3	Accidents 25	Accidents 9	Cancer 2	Accidents 145	*	Accidents 48	Accidents 236	1
2	Cancer 30	Cancer 2	Cancer 19	Cancer 8	Heart Disease 2	Heart Disease 118	*	Heart Disease 37	Heart Disease 177	2
3	Heart Disease 20	HIV/AIDS 1	Heart Disease 15	Heart Disease 5	Stroke 1	Cancer 65	*	Cancer 30	Cancer 128	3
4	Liver Disease 15	Stroke 1	Liver Disease 11	HIV/AIDS 3	Aortic Aneurysm 1	HIV/AIDS 55	*	Suicide 17	HIV/AIDS 70	4
5	Homicide 9	Liver Disease 1	Homicide 7	Stroke 1	Accidents 1	Homicide 36	*	Liver Disease 9	Homicide 50	5
6	HIV/AIDS 6	*	Stroke 4	Chronic Lwr Resp. Dis. 1	Suicide 1	Septicemia 14	*	HIV/AIDS 8	Liver Disease 35	6
7	Stroke 6	*	Suicide 4	Liver Disease 1	*	Stroke 14	*	Influenza & Pneumonia 8	Suicide 31	7
8	Suicide 5	*	Septicemia 2	Suicide 1	*	Diabetes 12	*	Septicemia 6	Stroke 26	8
9	Septicemia 2	*	HIV/AIDS 2	Homicide 1	*	Liver Disease 11	*	Homicide 5	Septicemia 22	9
10	Diabetes 2	*	Diabetes 2	*	*	Influenza & Pneumonia 8	*	Stroke 4	Diabetes 17	10
ALL CAUSES	162	8	107	37	8	575	2	220	973	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

Ten Leading Causes of Death with Annual Number of Deaths by Ethnicity, Chicago Residents, 2006
- Age 45-54 -

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Cancer 57	Cancer 7	Cancer 37	Heart Disease 21	Cancer 15	Cancer 303	*	Cancer 157	Cancer 534	1
2	Heart Disease 50	Heart Disease 2	Heart Disease 24	Accidents 11	Heart Disease 7	Heart Disease 299	*	Heart Disease 153	Heart Disease 511	2
3	Accidents 28	Liver Disease 2	Accidents 15	Cancer 9	Stroke 2	Accidents 152	*	Accidents 63	Accidents 244	3
4	Liver Disease 23	Viral Hepatitis 1	Liver Disease 13	Liver Disease 8	Diabetes 1	HIV/AIDS 68	*	Liver Disease 43	HIV/AIDS 90	4
5	Stroke 15	Accidents 1	Stroke 9	Stroke 6	Accidents 1	Stroke 56	*	Suicide 22	Liver Disease 90	5
6	Diabetes 12	Suicide 1	Diabetes 7	Diabetes 5	*	Diabetes 40	*	Stroke 15	Stroke 88	6
7	HIV/AIDS 9	*	Nephritis 7	HIV/AIDS 3	*	Septicemia 32	*	HIV/AIDS 13	Diabetes 64	7
8	Nephritis 8	*	Homicide 6	Chronic Lwr Resp. Dis. 2	*	Chronic Lwr Resp. Dis. 29	*	Diabetes 11	Septicemia 45	8
9	Homicide 6	*	HIV/AIDS 5	Septicemia 1	*	Nephritis 26	*	Chronic Lwr Resp. Dis. 11	Chronic Lwr Resp. Dis. 42	9
10	Septicemia 4	*	Influenza & Pneumonia 4	Nephritis 1	*	Liver Disease 24	*	Septicemia 8	Nephritis 38	10
ALL CAUSES	246	17	144	72	28	1,257	1	598	2,135	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

Ten Leading Causes of Death with Annual Number of Deaths by Ethnicity, Chicago Residents, 2006
- Age 55-64 -

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Cancer 89	Cancer 5	Cancer 51	Cancer 28	Cancer 26	Cancer 506	Cancer 3	Cancer 335	Cancer 960	1
2	Heart Disease 55	Heart Disease 2	Heart Disease 39	Heart Disease 13	Heart Disease 11	Heart Disease 448	Heart Disease 1	Heart Disease 250	Heart Disease 769	2
3	Diabetes 20	Stroke 2	Diabetes 13	Liver Disease 8	Stroke 4	Stroke 66	Pneumonitis 1	Diabetes 30	Diabetes 109	3
4	Stroke 20	Diabetes 1	Stroke 13	Diabetes 5	Accidents 2	Septicemia 62	*	Accidents 30	Stroke 106	4
5	Liver Disease 12	Aortic Aneurysm 1	Nephritis 6	Accidents 4	Viral Hepatitis 1	Diabetes 57	*	Chronic Lwr Resp. Dis. 27	Accidents 94	5
6	Nephritis 8	Influenza & Pneumonia 1	Septicemia 5	Stroke 3	Diabetes 1	Accidents 55	*	Liver Disease 21	Septicemia 88	6
7	Accidents 7	Liver Disease 1	HIV/AIDS 3	Septicemia 1	Influenza & Pneumonia 1	Nephritis 52	*	Septicemia 20	Nephritis 80	7
8	Septicemia 6	Nephritis 1	Liver Disease 3	Viral Hepatitis 1	Liver Disease 1	Chronic Lwr Resp. Dis. 49	*	Nephritis 18	Chronic Lwr Resp. Dis. 77	8
9	HIV/AIDS 5	Accidents 1	Tuberculosis 2	HIV/AIDS 1	Nephritis 1	HIV/AIDS 32	*	Stroke 16	Liver Disease 64	9
10	Influenza & Pneumonia 3	*	Nutritional Deficiencies 1	Influenza & Pneumonia 1	*	Liver Disease 30	*	Influenza & Pneumonia 15	Influenza & Pneumonia 45	10
ALL CAUSES	266	17	158	78	51	1,569	7	904	2,804	ALL CAUSES

Tables list ICD-10 coded underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

**Ten Leading Causes of Death with Annual Number of Deaths by Ethnicity, Chicago Residents, 2006
- Age 65-74 -**

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Cancer 87	Cancer 10	Cancer 42	Heart Disease 30	Cancer 34	Cancer 594	Cancer 3	Cancer 423	Cancer 1,143	1
2	Heart Disease 83	Heart Disease 7	Heart Disease 42	Cancer 27	Heart Disease 20	Heart Disease 509	Heart Disease 1	Heart Disease 315	Heart Disease 930	2
3	Stroke 23	Hypertension 2	Stroke 15	Diabetes 7	Septicemia 6	Stroke 109	Nephritis 1	Chronic Lwr Resp. Dis 67	Stroke 180	3
4	Diabetes 20	Chronic Lwr Resp. Dis. 2	Diabetes 11	Stroke 7	Stroke 4	Diabetes 85	*	Stroke 44	Diabetes 145	4
5	Nephritis 16	Nephritis 2	Liver Disease 8	Nephritis 6	Hypertension 3	Nephritis 71	*	Septicemia 42	Chronic Lwr Resp. Dis. 143	5
6	Liver Disease 12	Benign Neoplasms 1	Nephritis 8	Chronic Lwr Resp. Dis. 4	Liver Disease 3	Chronic Lwr Resp. Dis. 65	*	Diabetes 38	Nephritis 118	6
7	Chronic Lwr Resp. Dis. 10	Diabetes 1	Chronic Lwr Resp. Dis. 4	Septicemia 2	Diabetes 2	Septicemia 64	*	Nephritis 27	Septicemia 115	7
8	Influenza & Pneumonia 7	Acute Bronchitis 1	Accidents 4	Liver Disease 2	Nephritis 2	Influenza & Pneumonia 43	*	Accidents 21	Influenza & Pneumonia 68	8
9	Accidents 6	Liver Disease 1	Influenza & Pneumonia 3	Accidents 2	Benign Neoplasms 1	Hypertension 28	*	Influenza & Pneumonia 17	Accidents 54	9
10	Hypertension 5	*	Viral Hepatitis 2	Alzheimer's Disease 1	Influenza & Pneumonia 1	Accidents 27	*	Liver Disease 11	Hypertension 40	10
ALL CAUSES	323	28	169	106	246	1,818	5	1,186	3,421	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

Ten Leading Causes of Death with Annual Number of Deaths by Race/Ethnicity, Chicago Residents, 2006
- Age 75+ -

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Heart Disease 157	Heart Disease 10	Heart Disease 80	Heart Disease 48	Heart Disease 62	Heart Disease 1,095	Heart Disease 3	Heart Disease 1,833	Heart Disease 3,157	1
2	Cancer 99	Cancer 4	Cancer 66	Cancer 19	Cancer 56	Cancer 779	Cancer 1	Cancer 940	Cancer 1,880	2
3	Stroke 42	Stroke 4	Stroke 21	Diabetes 17	Stroke 24	Stroke 227	Nephritis 1	Stroke 309	Stroke 602	3
4	Diabetes 38	Septicemia 2	Diabetes 19	Alzheimer's Disease 10	Diabetes 10	Nephritis 149	*	Chronic Lwr Resp. Dis. 229	Chronic Lwr Resp. Dis. 384	4
5	Influenza & Pneumonia 27	Alzheimer's Disease 2	Influenza & Pneumonia 14	Stroke 10	Influenza & Pneumonia 9	Alzheimer's Disease 138	*	Influenza & Pneumonia 212	Influenza & Pneumonia 359	5
6	Chronic Lwr Resp. Dis. 23	Influenza & Pneumonia 2	Septicemia 13	Chronic Lwr Resp. Dis. 9	Chronic Lwr Resp. Dis. 9	Diabetes 125	*	Alzheimer's Disease 165	Alzheimer's Disease 332	6
7	Septicemia 21	Liver Disease 2	Nephritis 11	Influenza & Pneumonia 8	Alzheimer's Disease 8	Chronic Lwr Resp. Dis. 122	*	Septicemia 145	Nephritis 301	7
8	Alzheimer's Disease 20	Benign Neoplasms 1	Chronic Lwr Resp. Dis. 10	Nephritis 7	Septicemia 6	Septicemia 120	*	Nephritis 125	Septicemia 292	8
9	Nephritis 19	Nutritional Deficiencies 1	Alzheimer's Disease 7	Septicemia 4	Nephritis 6	Influenza & Pneumonia 111	*	Diabetes 115	Diabetes 288	9
10	Hypertension 9	Pneumonitis 1	Hypertension 7	Benign Neoplasms 4	Pneumonitis 5	Hypertension 62	*	Accidents 70	Hypertension 119	10
ALL CAUSES	575	40	311	163	246	3,632	7	5,183	9,661	ALL CAUSES

Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

Ten Leading Causes of Death with Annual Number of Deaths by Ethnicity, Chicago Residents, 2006
- All Ages -

Rank	Hispanic	Central American	Mexican	Puerto Rican	NH-Asian	NH-Black	NH-Native American	NH-White	All	Rank
1	Heart Disease 384	Cancer 30	Cancer 230	Heart Disease 118	Cancer 133	Heart Disease 2,522	Cancer 8	Heart Disease 2,602	Heart Disease 5,632	1
2	Cancer 362	Heart Disease 23	Heart Disease 215	Cancer 94	Heart Disease 103	Cancer 2,278	Heart Disease 5	Cancer 1,896	Cancer 4,707	2
3	Accidents 171	Accidents 12	Accidents 112	Accidents 36	Stroke 35	Accidents 538	Nephritis 1	Stroke 390	Accidents 1,031	3
4	Stroke 107	Stroke 7	Stroke 63	Diabetes 34	Diabetes 14	Stroke 481	Stroke 1	Chronic Lwr Resp. Dis. 335	Stroke 1,014	4
5	Diabetes 94	Liver Disease 7	Homicide 62	Stroke 27	Septicemia 13	Homicide 347	Pneumonitis 1	Accidents 310	Chronic Lwr Resp. Dis. 670	5
6	Homicide 82	Influenza & Pneumonia 3	Diabetes 53	Liver Disease 22	Influenza & Pneumonia 12	Diabetes 322	*	Influenza & Pneumonia 261	Diabetes 630	6
7	Liver Disease 72	Nephritis 3	Liver Disease 38	Chronic Lwr Resp. Dis. 16	Chronic Lwr Resp. Dis. 10	Nephritis 309	*	Septicemia 223	Septicemia 580	7
8	Nephritis 54	Septicemia 2	Perinatal Period Cond. 35	Nephritis 16	Accidents 10	Septicemia 305	*	Diabetes 199	Nephritis 553	8
9	Perinatal Period Cond. 47	Benign Neoplasms 2	Nephritis 34	Homicide 16	Nephritis 9	Chronic Lwr Resp. Dis. 285	*	Nephritis 176	Influenza & Pneumonia 526	9
10	Influenza & Pneumonia 42	Diabetes 2	Septicemia 26	Alzheimer's Disease 11	Alzheimer's Disease 8	Influenza & Pneumonia 211	*	Alzheimer's Disease 167	Homicide 464	10
ALL CAUSES	1,906	125	1,139	503	434	9,685	23	8,314	20,413	ALL CAUSES

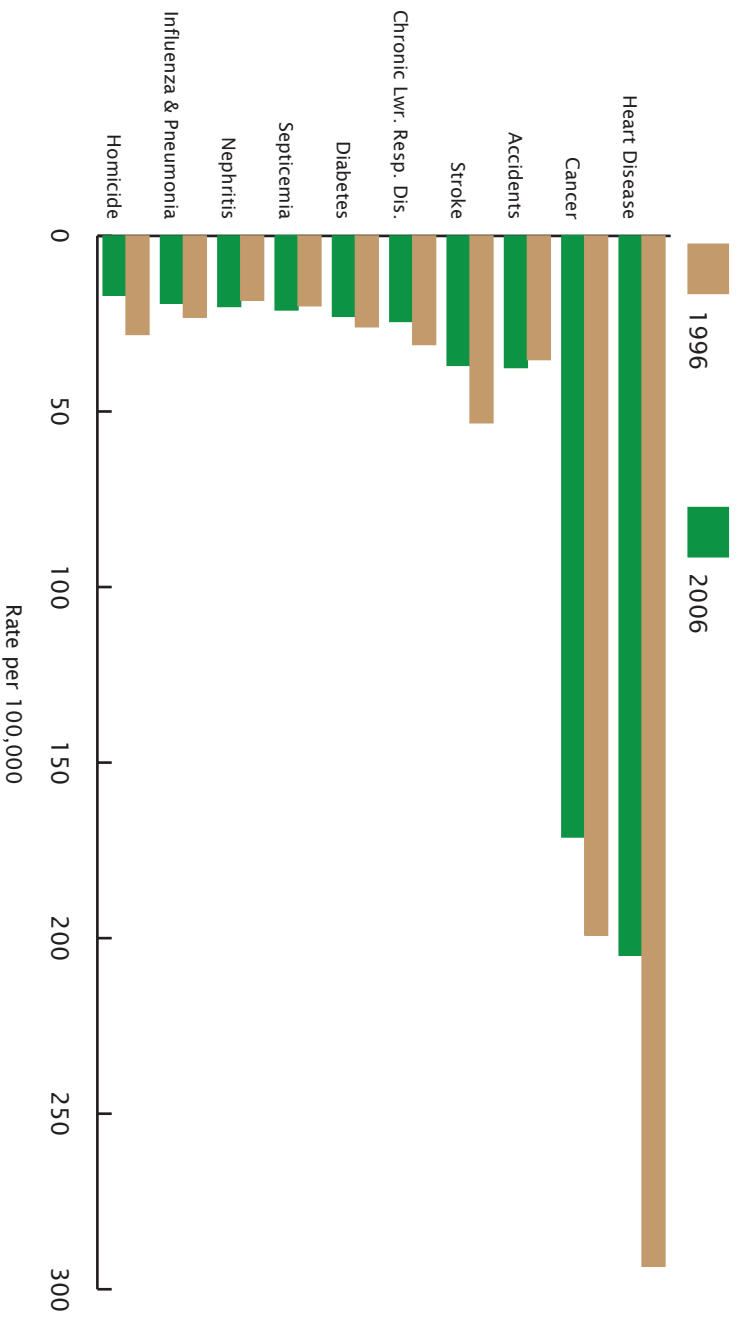
Tables list ICD-10 coded rankable underlying causes of death. In the event of a tie, causes are listed in order of their appearance in the ICD-10. An asterisk indicates no rankable cause is present for that cell of the table or was suppressed. See Methods for details.

CHAPTER 4
TEN YEAR COMPARISON OF 2006
LEADING CAUSES OF DEATH

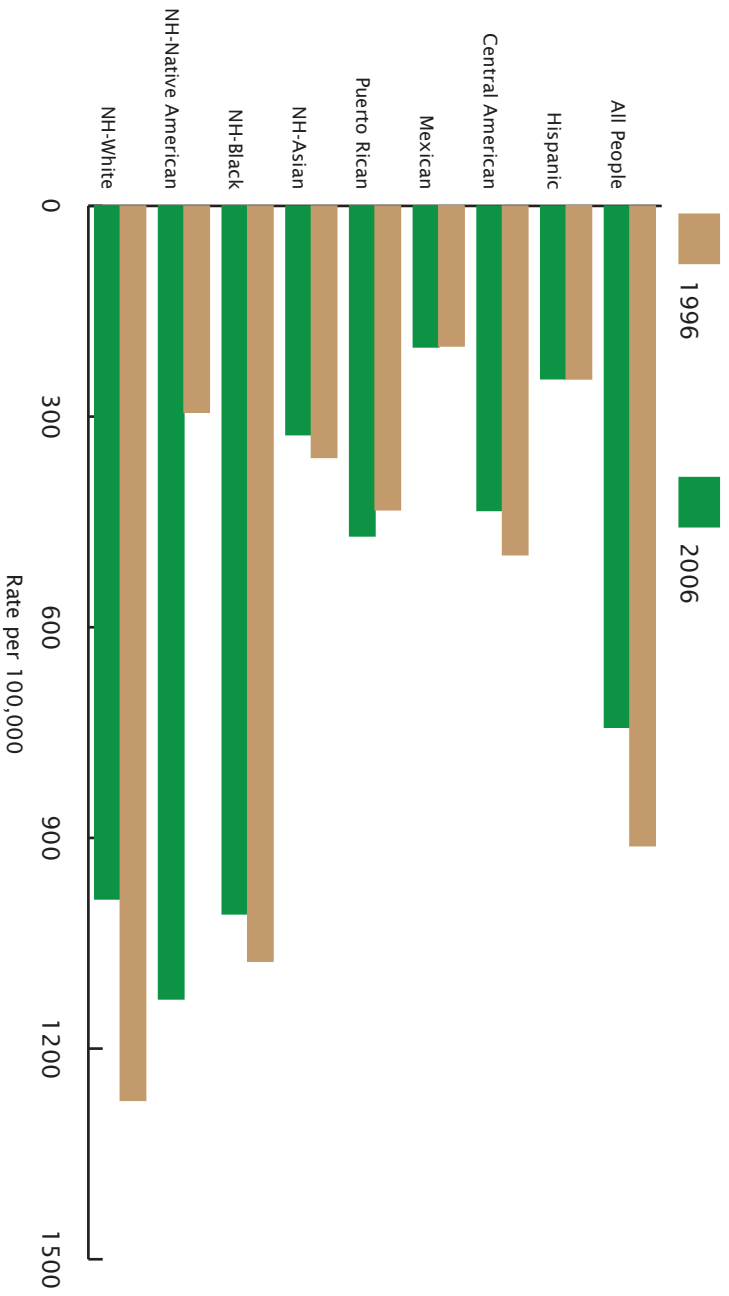
Note: Graphs for the Non-Hispanic Native American population were not produced because the number of deaths for each leading cause of death was less than 21. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

All People by Cause



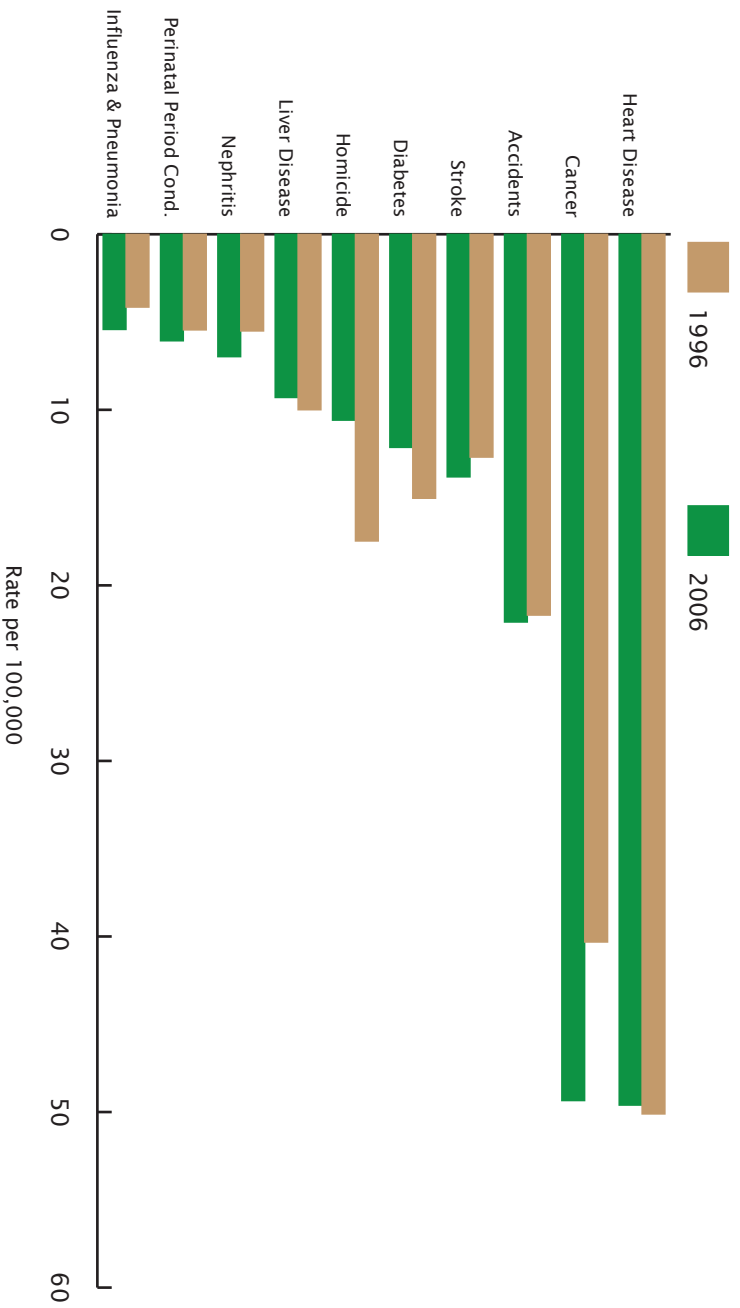
All People by Ethnicity



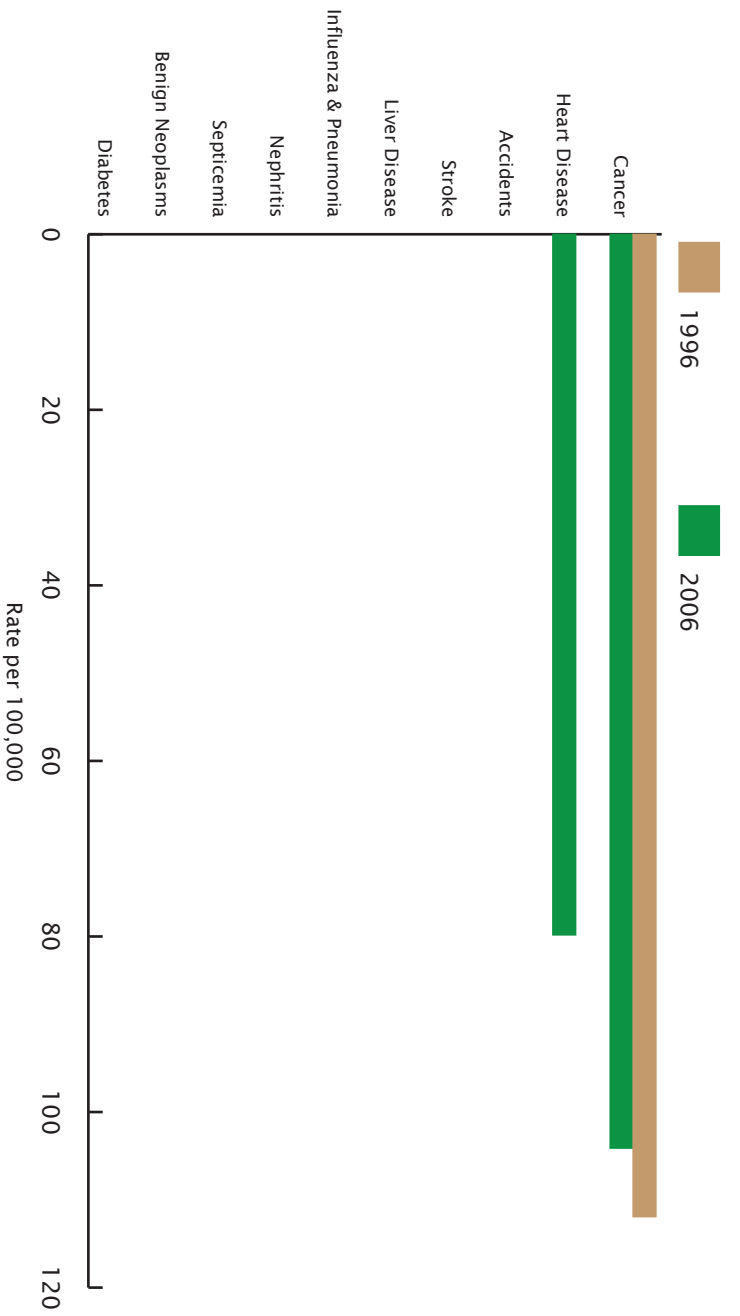
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Hispanic



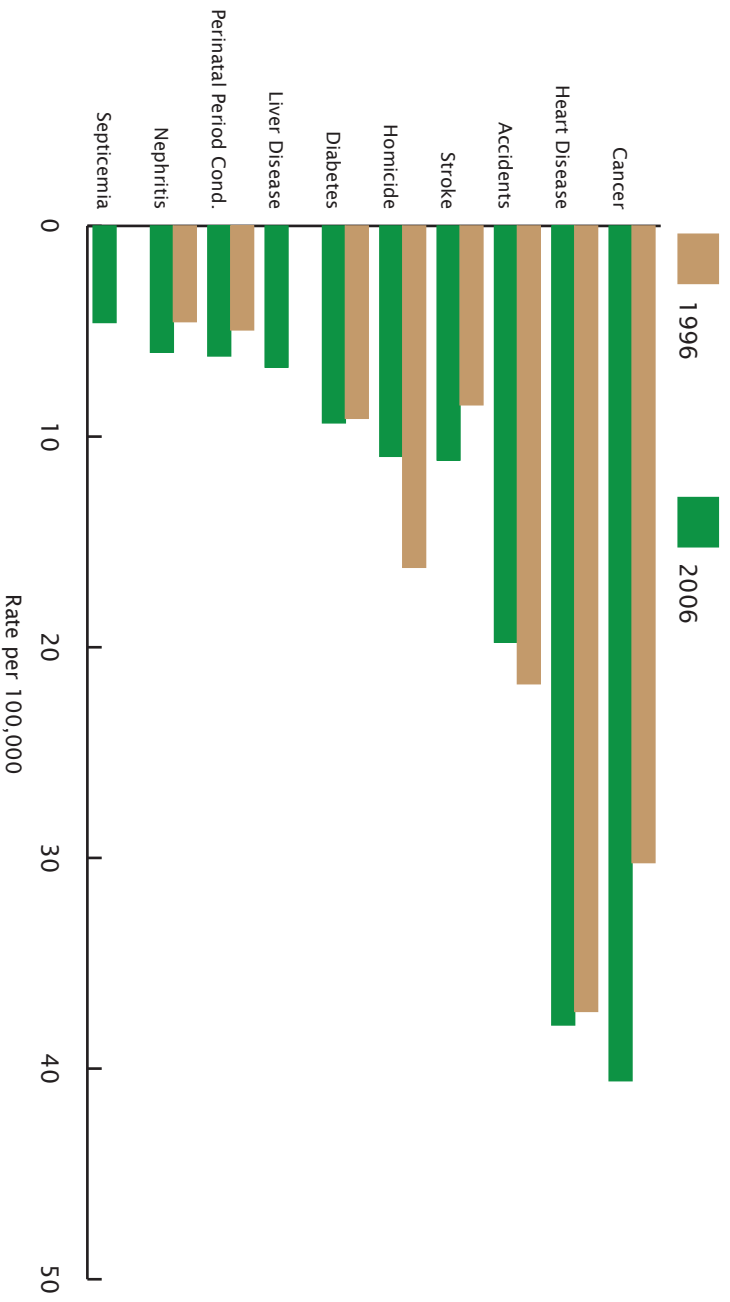
Central American



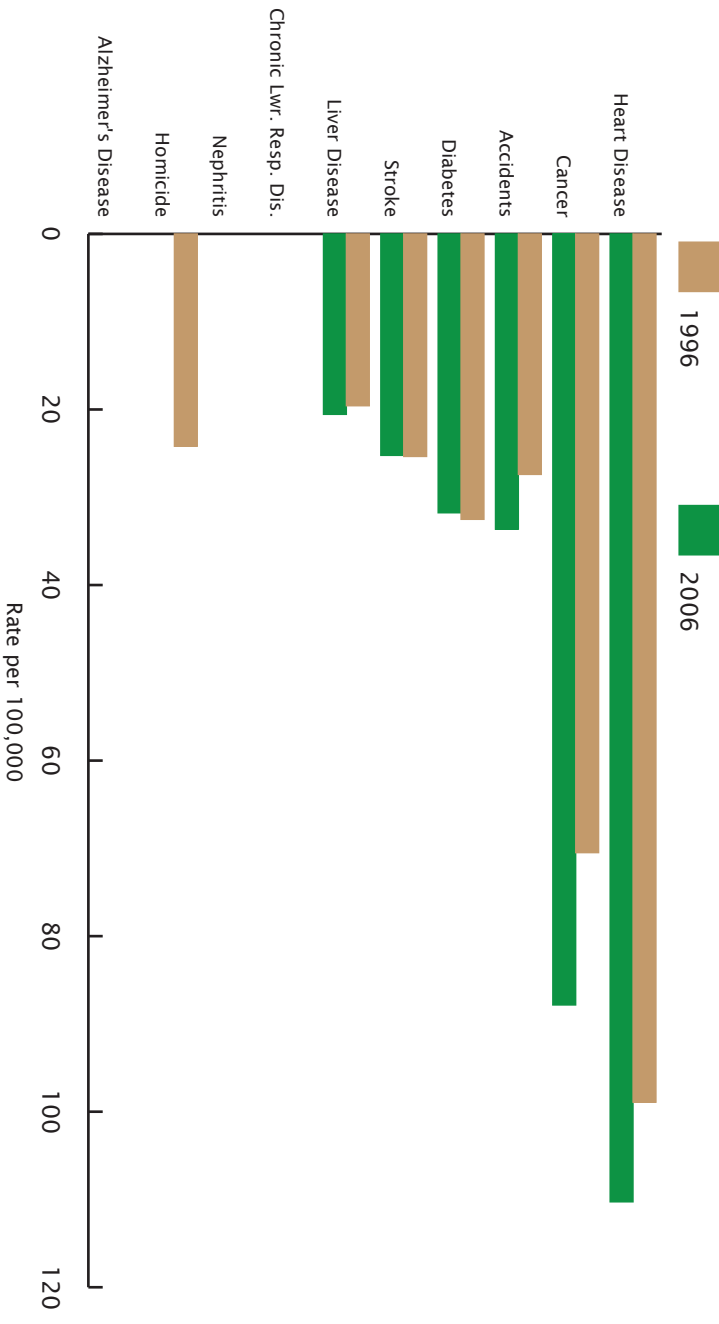
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Mexican



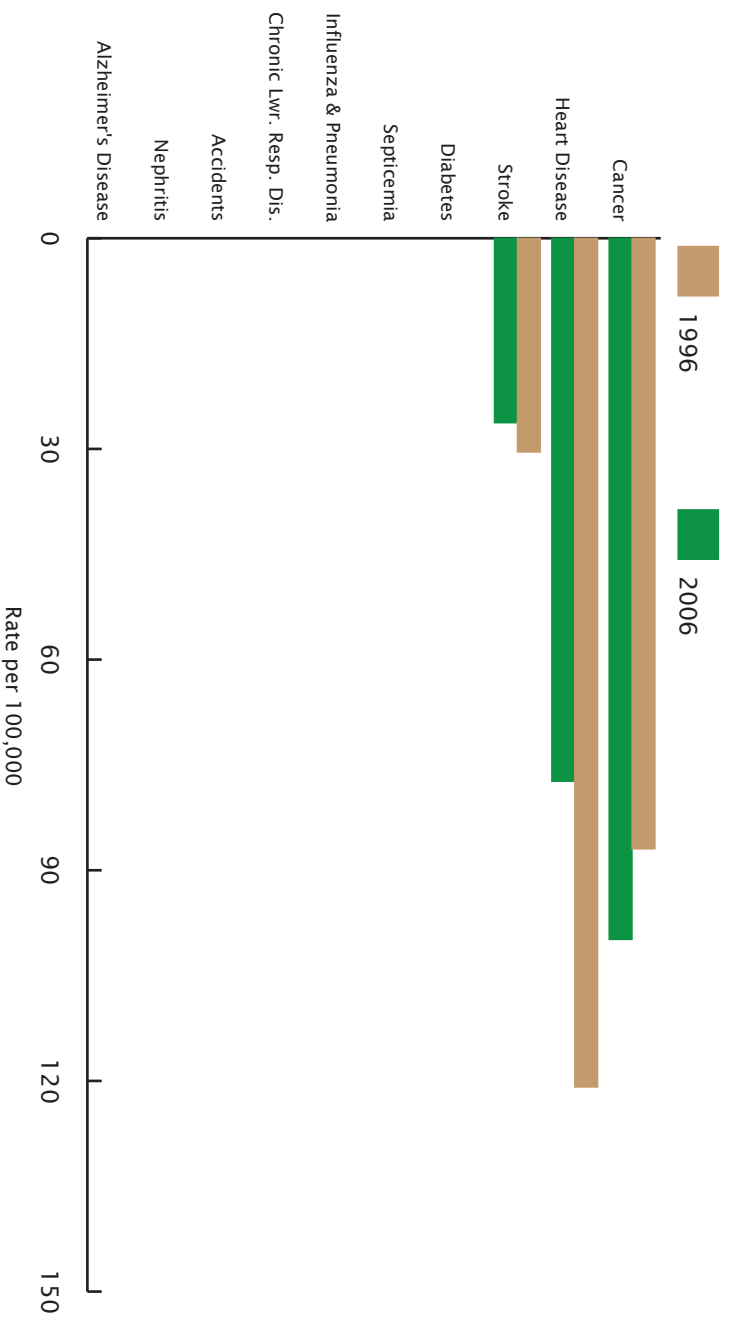
Puerto Rican



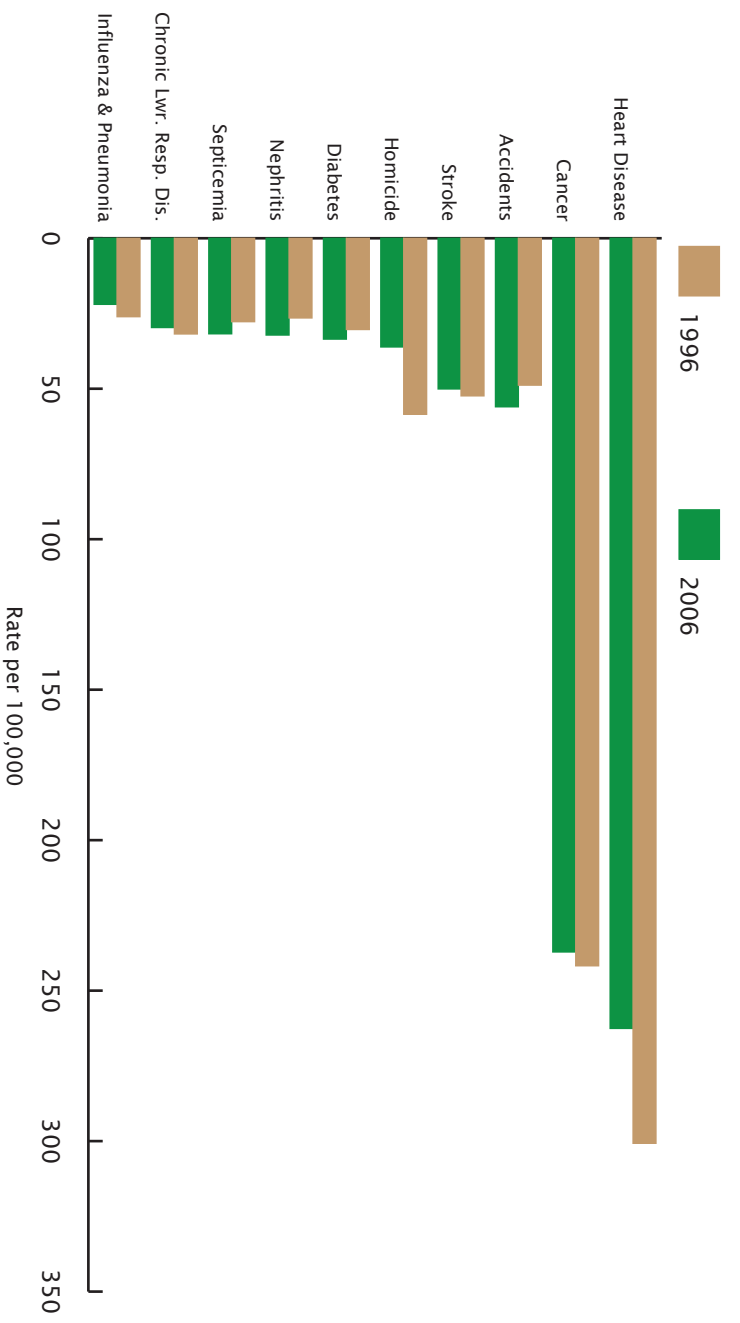
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Non-Hispanic Asian



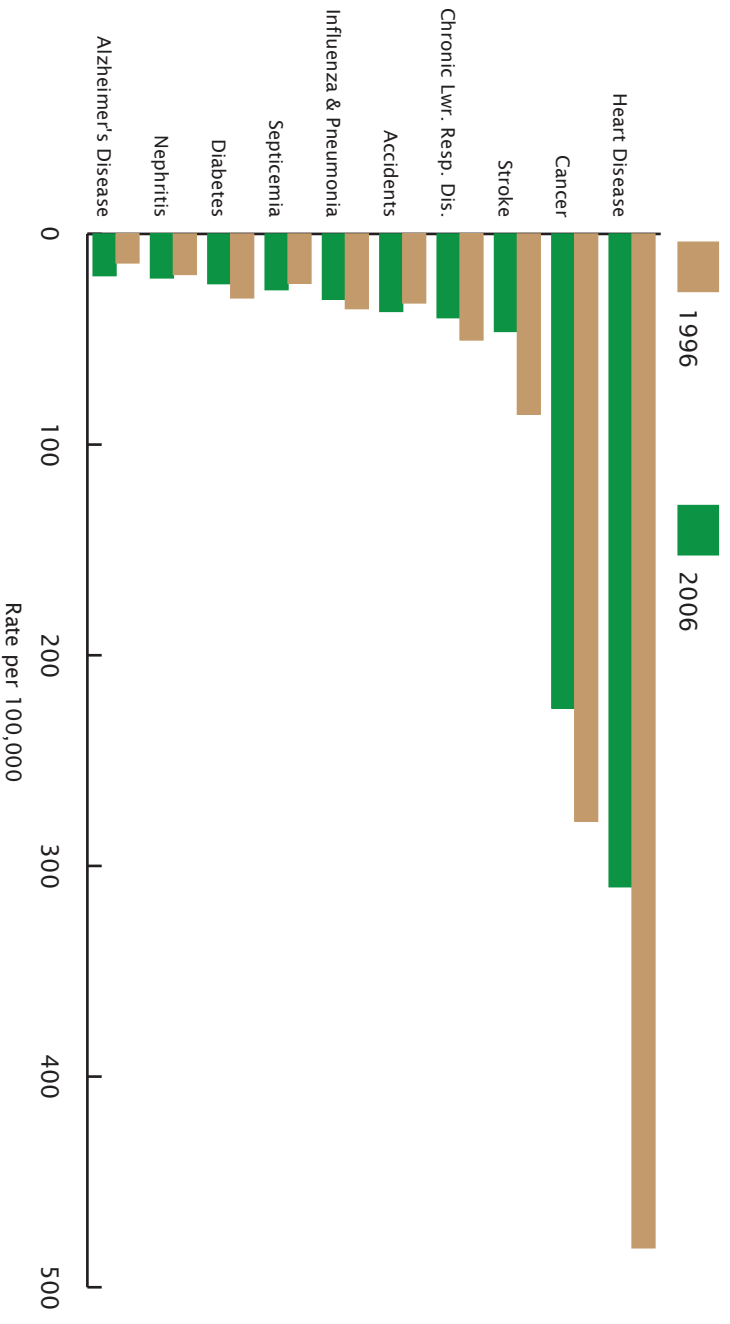
Non-Hispanic Black



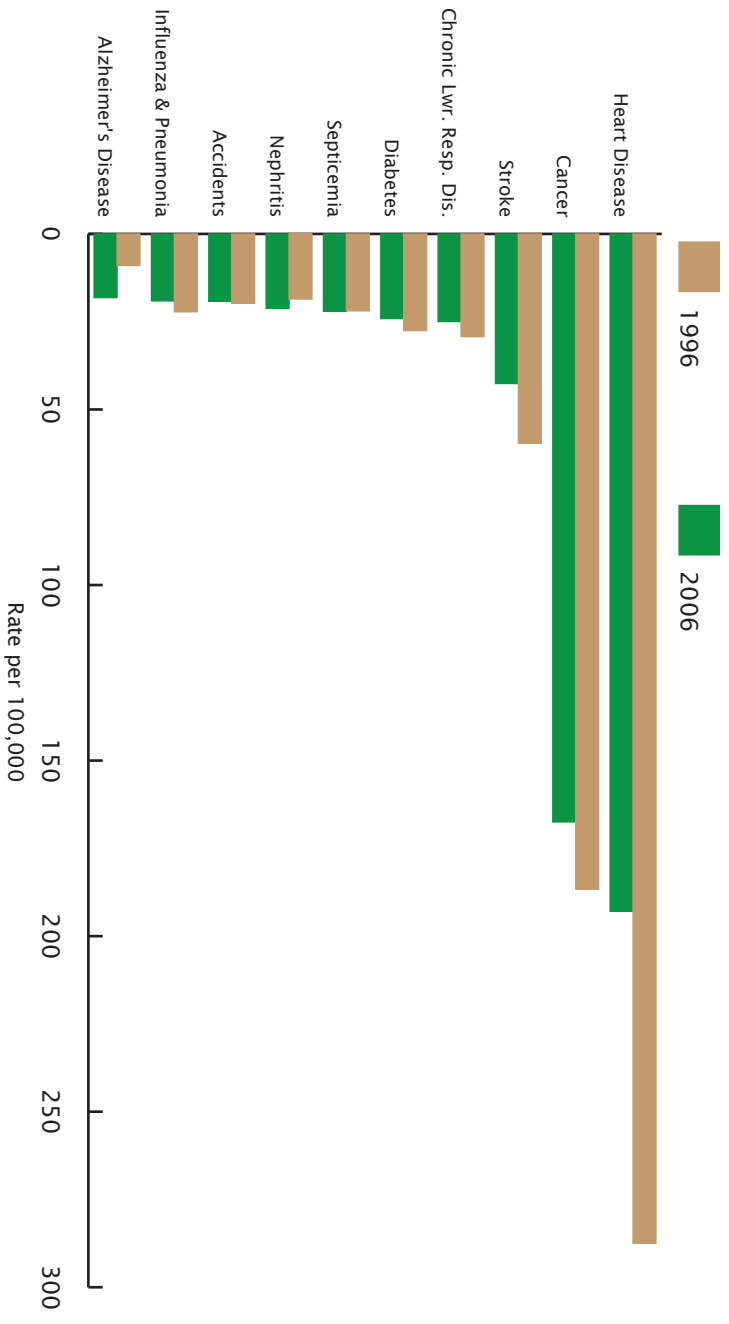
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Non-Hispanic White



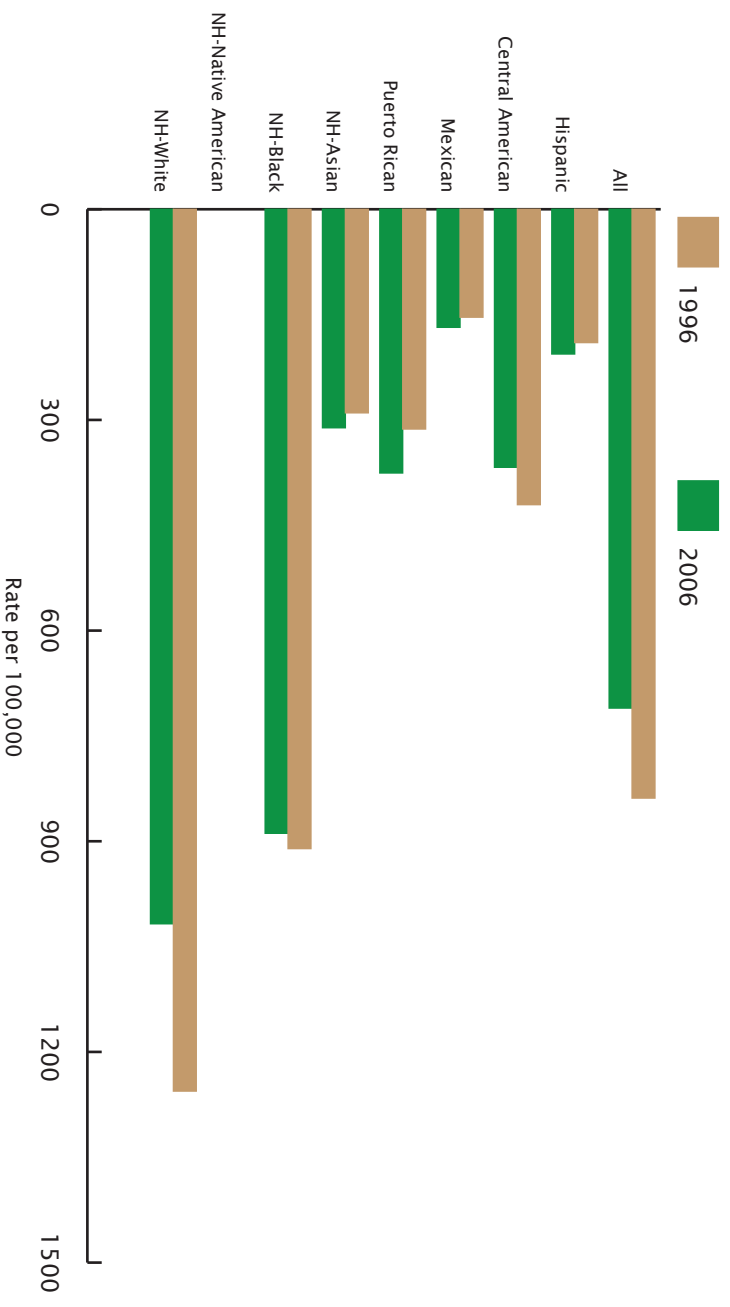
All Females by Cause



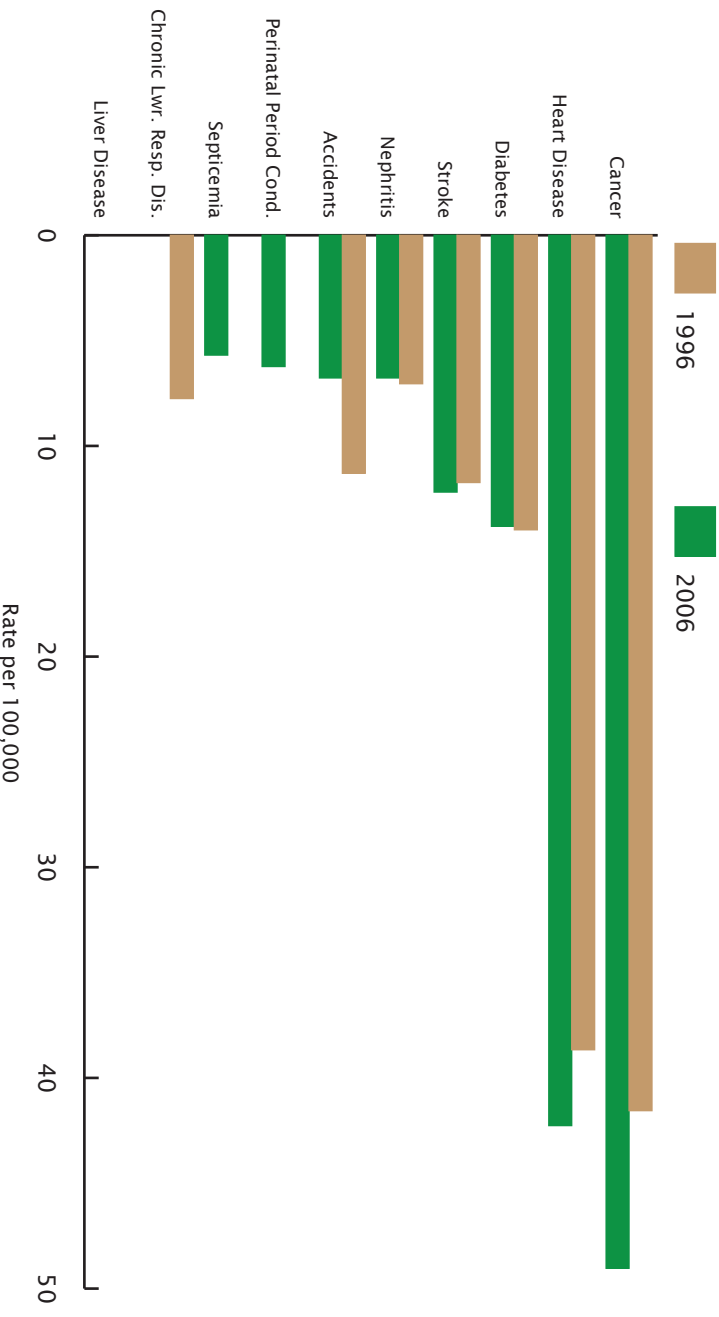
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

All Females by Ethnicity



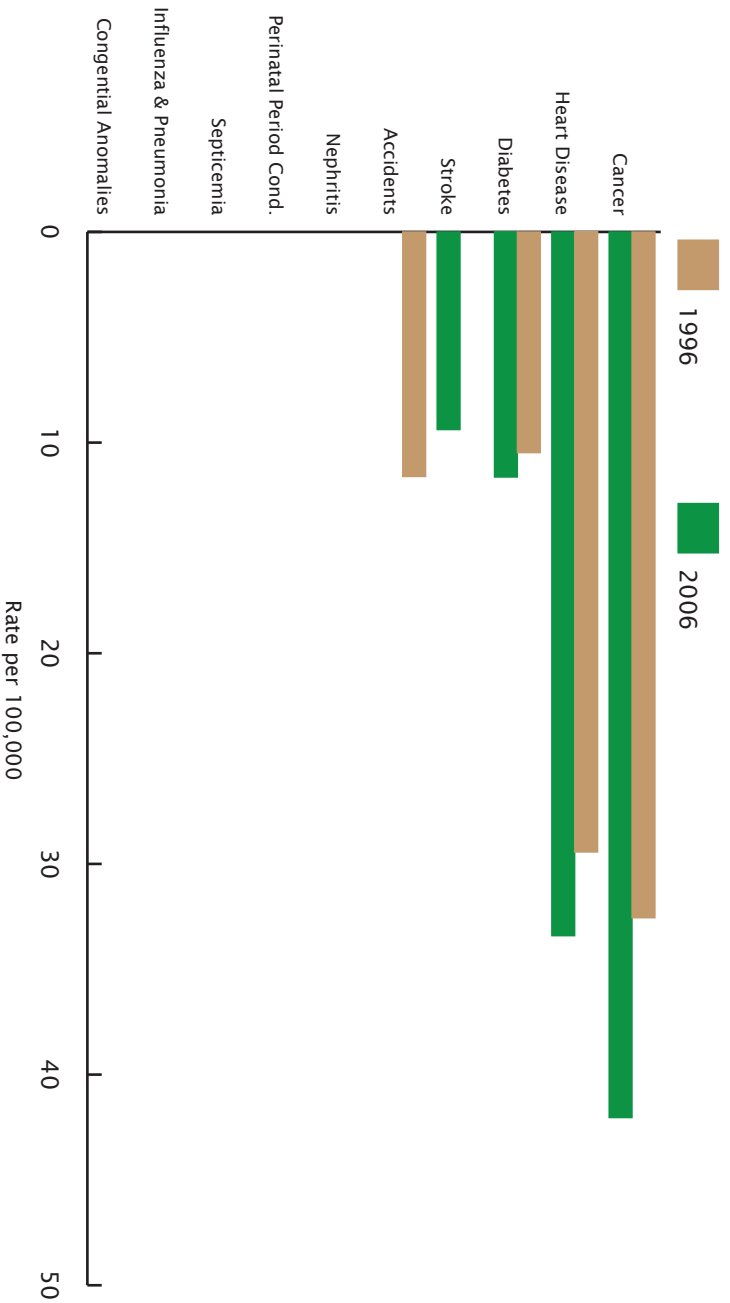
Hispanic Females



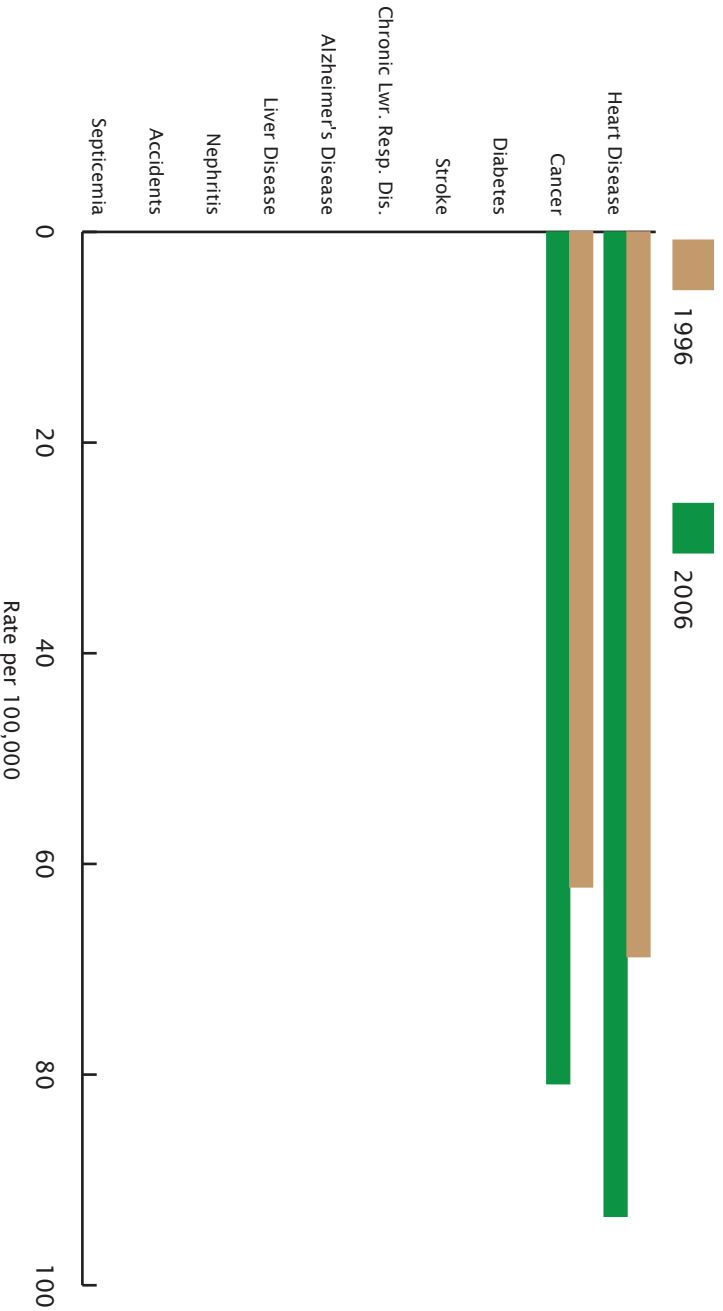
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Mexican Females



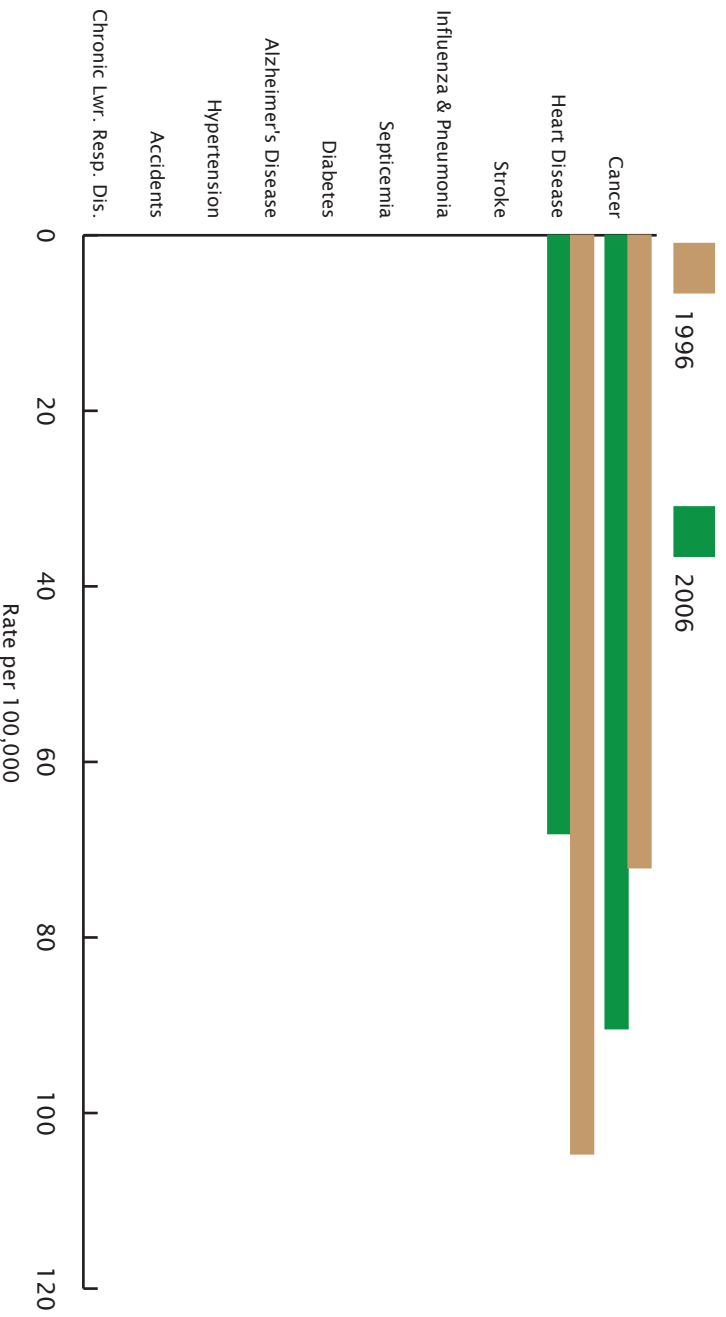
Puerto Rican Females



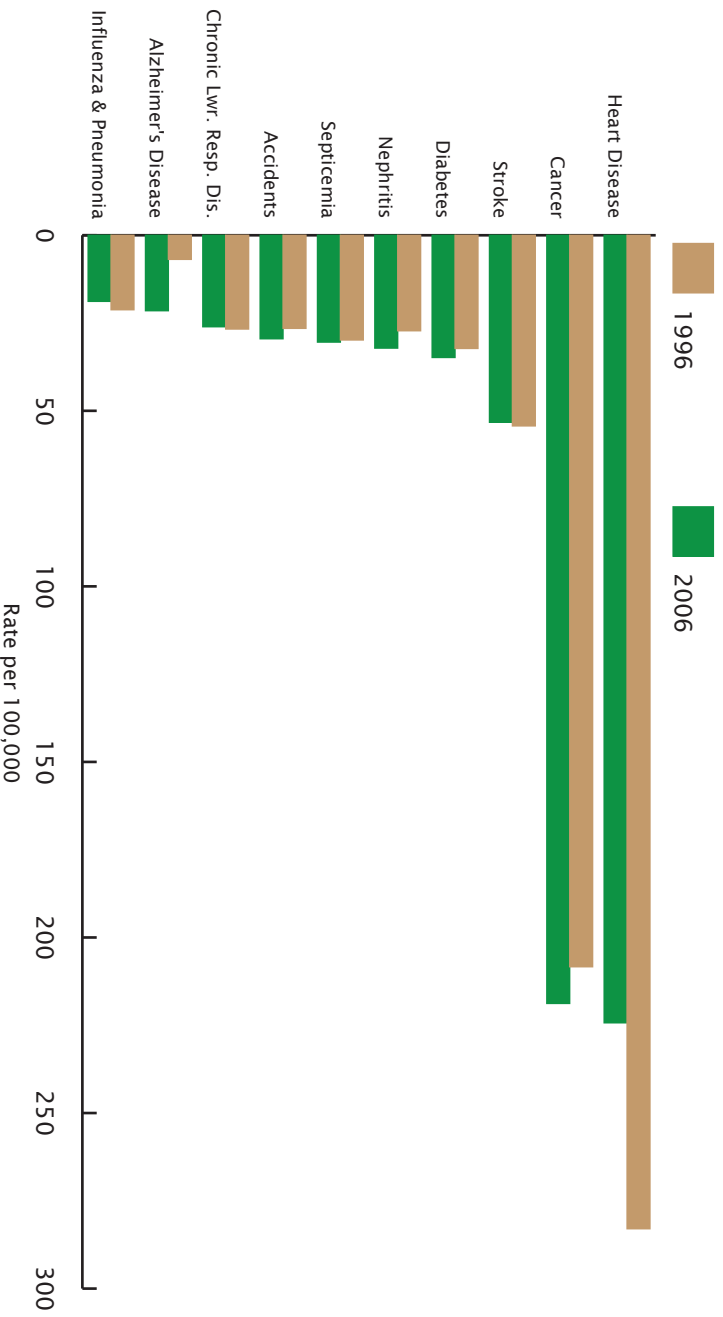
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Non-Hispanic Asian Females



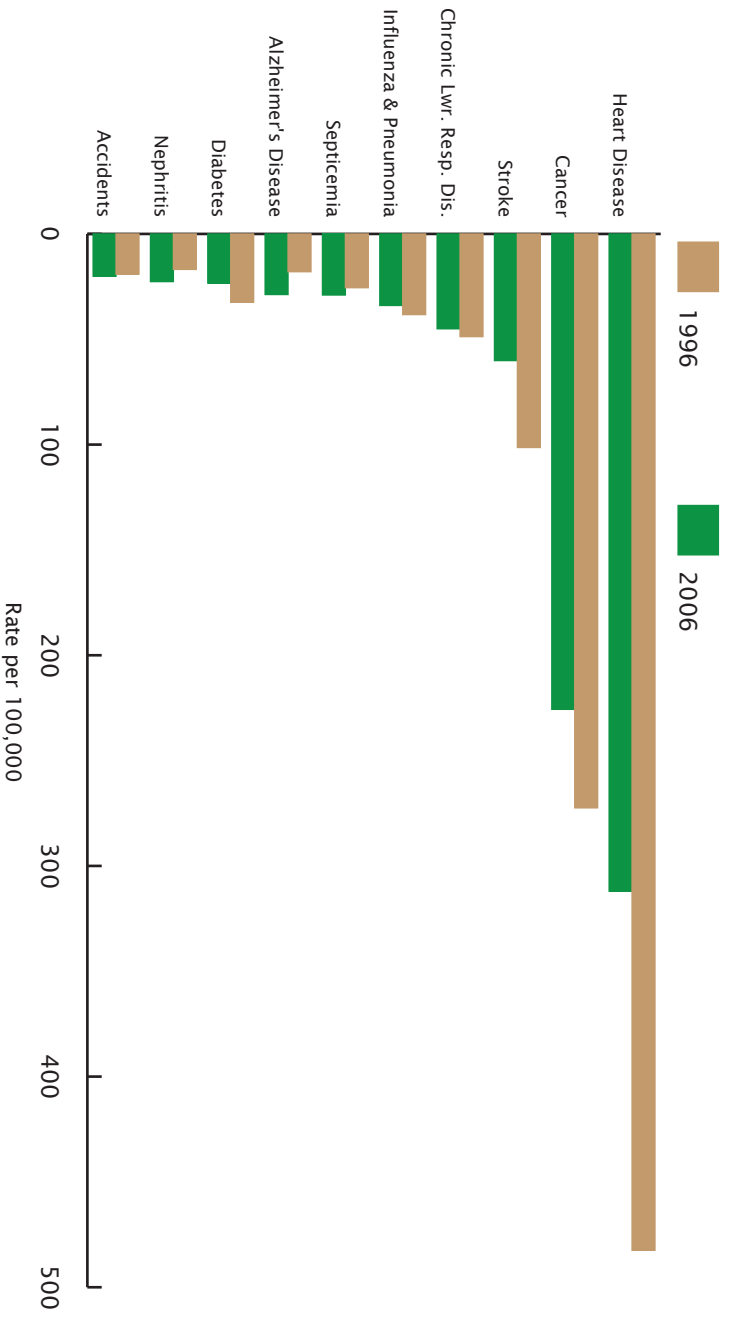
Non-Hispanic Black Females



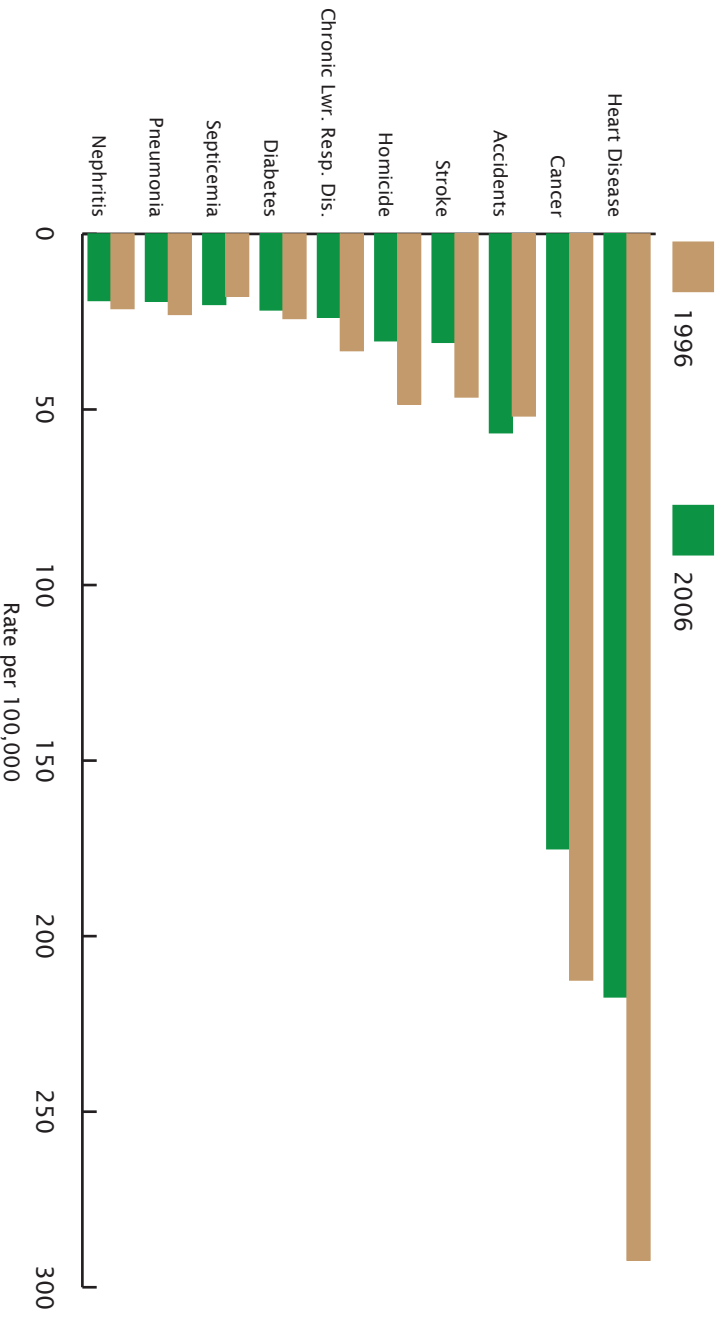
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Non-Hispanic White Females



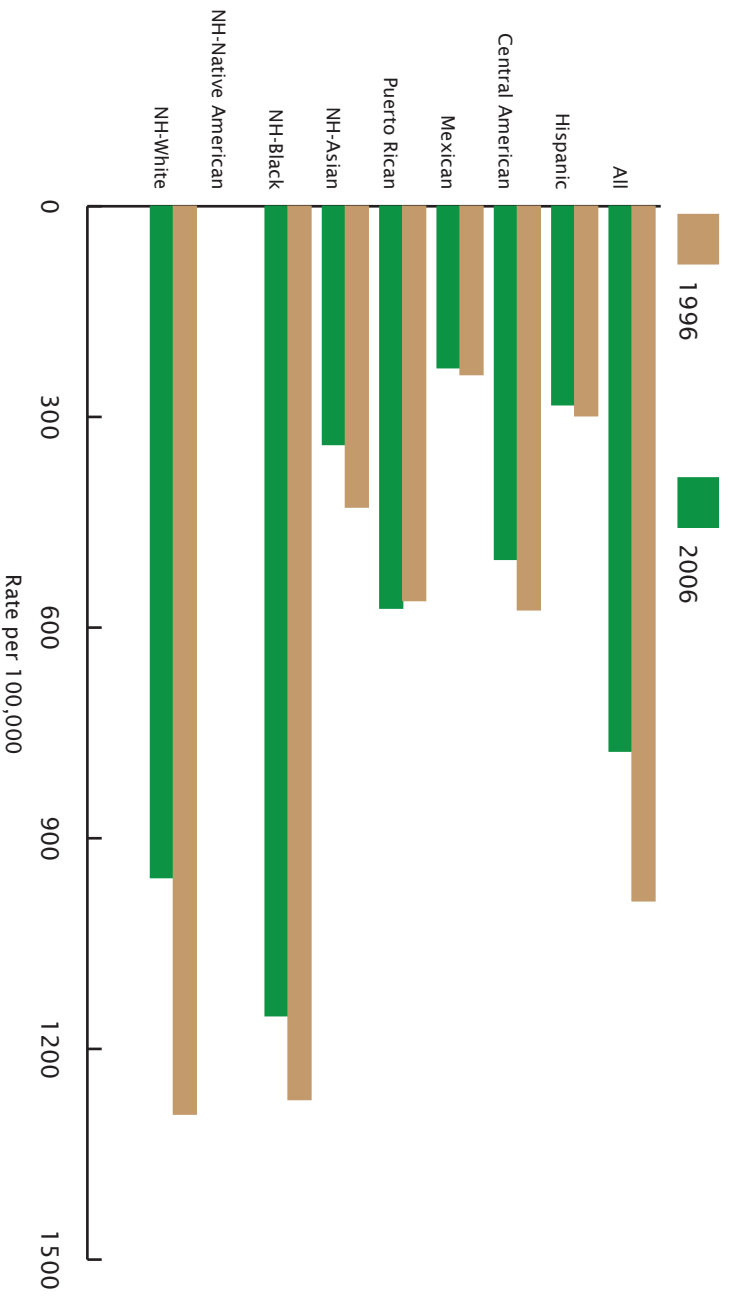
All Males by Cause



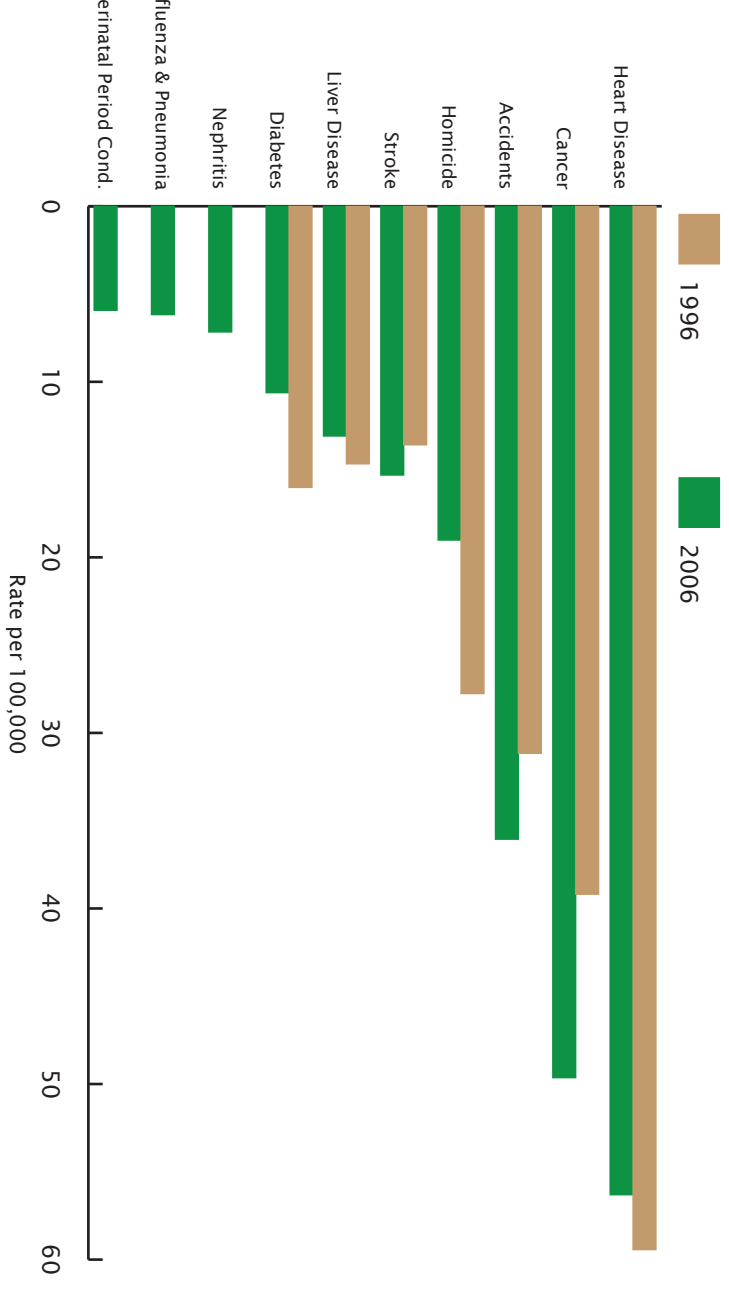
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

All Males by Ethnicity



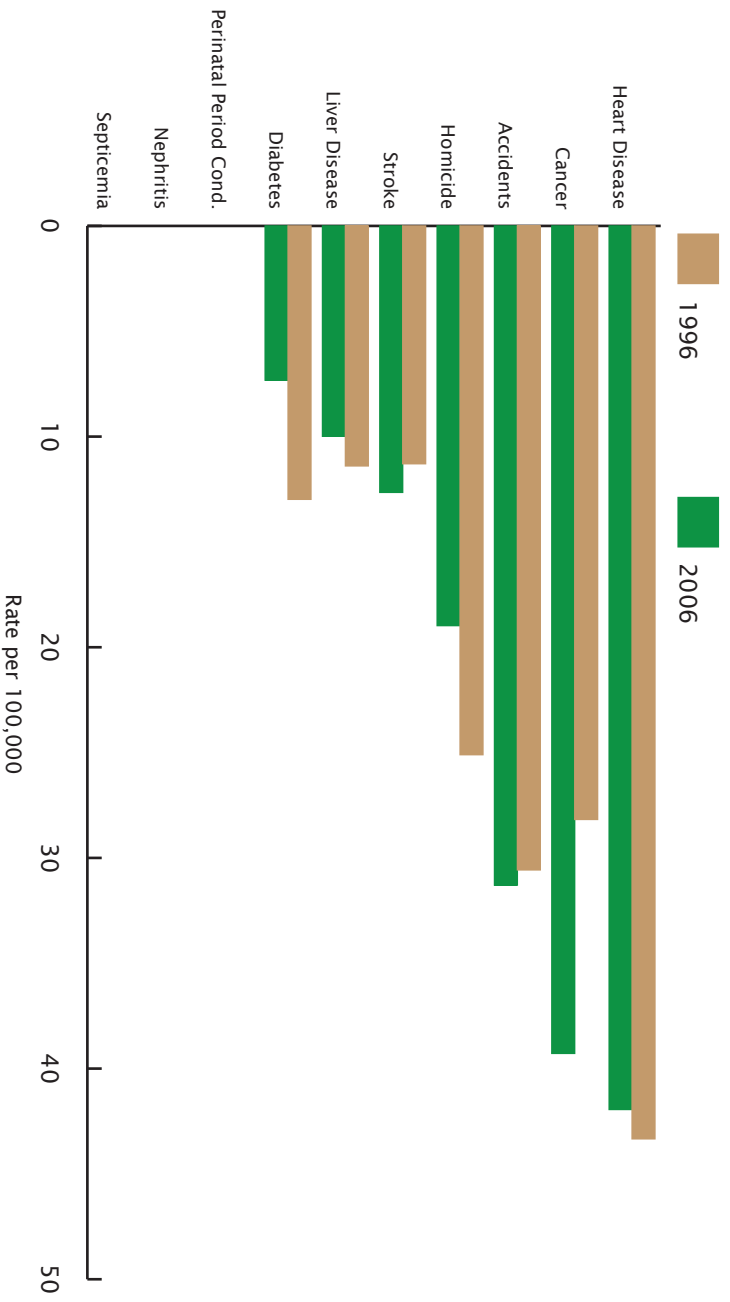
Hispanic Males



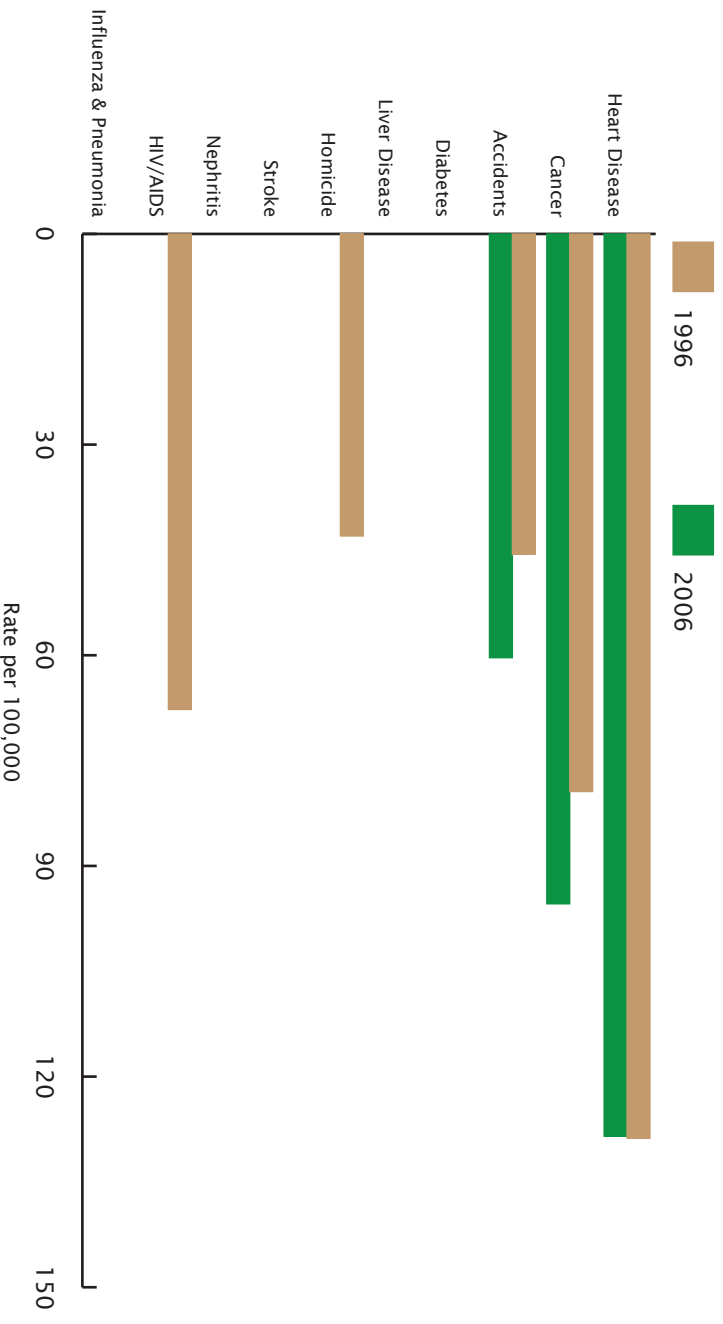
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Mexican Males



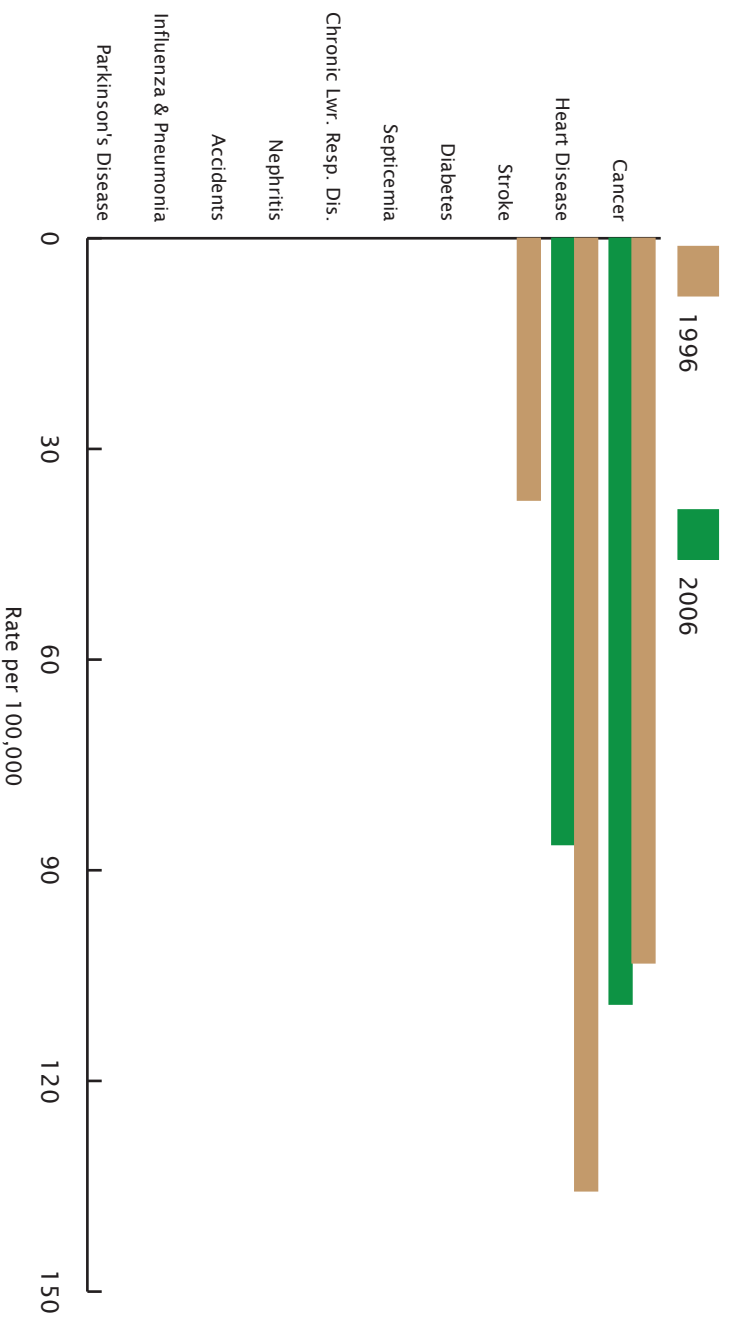
Puerto Rican Males



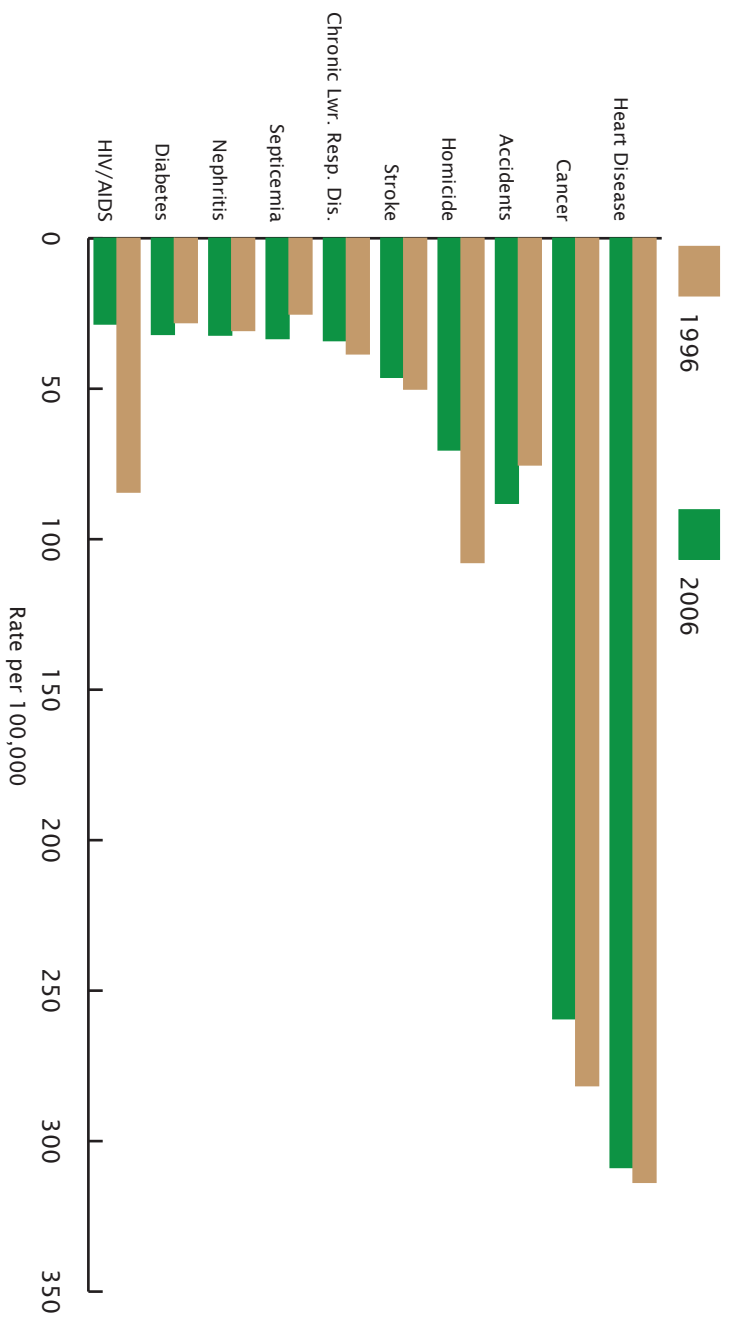
Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Non-Hispanic Asian Males



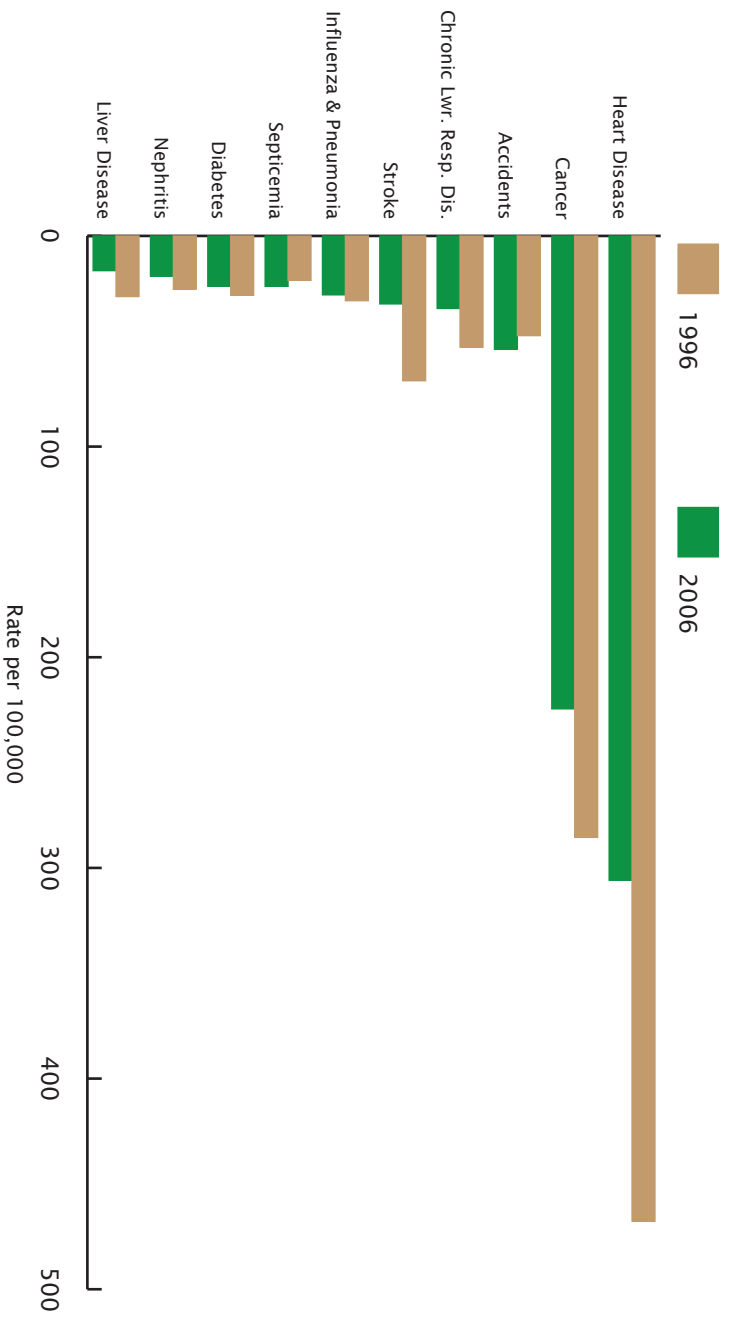
Non-Hispanic Black Males



Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

Ten Year Comparison for 2006 Leading Causes of Death, Chicago Residents, All Ages

Non-Hispanic White Males



Rates are not shown when number of deaths is less than 21. Rates shown are not age adjusted and can't be compared to earlier editions of this report. See Methods for details.

APPENDIX

Table A-1. Comparability Ratios for Causes of Death for All Sexes, Males and Females

Cause of Death	Comparability Ratios			Cause of Death	Comparability Ratios		
	All	Male	Female		All	Male	Female
Salmonella infections	0.8966	0.9259	0.871	Atherosclerosis	0.9839	0.9468	0.9773
Shigellosis and amebiasis	*	*	*	Aortic aneurysm and dissection	1.0006	0.9977	1.0053
Tuberculosis	0.8809	0.9203	0.8178	Influenza and pneumonia	0.7144	0.6783	0.7133
Whooping cough	*	*	*	Acute bronchitis and bronchiolitis	0.7215	0.6985	0.7382
Scarlet fever and erysipelas	*	*	*	Chronic lower respiratory diseases	1.0332	1.0463	1.0356
Meningococcal infection	0.9896	0.9858	0.9932	Pneumoconioses and chemical effects	1.0167	1.0201	0.9211
Septicemia	1.19	1.2032	1.18	Pneumonitis due to solids and liquids	1.1046	1.1186	1.0915
Syphilis	0.7808	0.72	0.9130	Peptic ulcer	0.9711	0.9752	0.9675
Acute poliomyelitis	*	*	*	Diseases of the appendix	0.9739	0.9958	0.9454
Arthropod-borne viral encephalitis	*	*	*	Hernia	1.0122	0.9913	1.0269
Measles	*	*	*	Chronic liver disease and cirrhosis	1.0321	1.0277	1.0403
Viral hepatitis	0.7145	0.6962	0.7420	Cholelithiasis and other disorders of gallbladder	0.9609	0.9547	0.9657
Human immunodeficiency virus (HIV) disease	1.0821	1.0819	1.083	Nephritis, nephrotic syndrome and nephrosis	1.1554	1.2554	1.2555
Malaria	*	*	*	Infections of kidney	1.0226	1.0754	1.0016
Malignant neoplasms	1.0093	1.0091	1.0095	Hyperplasia of prostate	1.0154	1.0154	--
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1.4369	1.7792	1.5125	Inflammatory diseases of female pelvic organs	0.8929	--	0.8929
Anemias	0.8947	0.9017	0.9729	Pregnancy, childbirth and the puerperium	1.1404	--	1.1404
Diabetes mellitus	1.0193	1.0197	1.019	Certain conditions originating in the perinatal period	1.0756	1.0774	1.0733
Nutritional deficiencies	1.0438	1.1077	1.0122	Congenital malformations, deformations and chromosomal abnormalities	0.9464	0.8904	0.9014
Meningitis	1.0121	0.9976	1.0304	Accidents (unintentional injuries)	1.0251	1.0199	1.0351
Parkinson's disease	1.0101	1.0049	1.0173	Intentional self-harm (suicide)	0.9834	1.0022	1.0023
Alzheimer's disease	1.4472	1.5438	1.5993	Assault (homicide)	1.002	1.0022	1.0011
Diseases of heart	0.9976	0.9864	0.984	Legal Intervention	0.936	0.9399	0.936
Essential (primary) hypertension and hypertensive renal disease	1.1162	1.1243	1.1108	Operations of war and their sequelae	*	*	*
Cerebrovascular diseases	1.0502	1.0576	1.0455	Complications of medical and surgical care	0.813	0.6317	0.6293

*Comparability ratio for cause of death did not meet standards of reliability or precision.

Table A-2. Rankable Causes from the List of 130 Selected Causes of Infant Death

Cause	ICD-10 Code(s)	Cause	ICD-10 Code(s)
Diarrhea and gastroenteritis of infectious origin	A09	Pneumonitis due to solids and liquids	J69
Tuberculosis	A16-A19	Gastritis, duodenitis, and noninfective enteritis and colitis	K29, K50-K55
Tetanus	A33, A35	Hernia of abdominal cavity and intestinal obstruction without hernia	K40-K46, K56
Diphtheria	A36	Renal failure and other disorders of the kidney	N17-N19, N25, N27
Whooping cough	A37	Newborn affected by maternal conditions which may be unrelated to present pregnancy	P001-P009
Meningococcal infection	A39	Newborn affected by maternal complications of pregnancy	P01
Septicemia	A40-A41	Newborn affected by complication of placenta, cord and membranes	P02
Congenital syphilis	A50	Newborn affected by other complications of labor and delivery	P03
Gonococcal infection	A54	Newborn affected by noxious influences transmitted via placenta or breast milk	P04
Acute poliomyelitis	A80	Slow fetal growth and fetal malnutrition	P05
Varicella	B01	Disorders related to short gestation and low birth weight, not elsewhere classified	P07
Measles	B05	Disorders related to long gestation and high birth weight	P08
Human immunodeficiency virus disease	B20-B24	Birth trauma	P10-P15
Mumps	B26	Intrauterine hypoxia and birth asphyxia	P20-P21
Candidiasis	B37	Respiratory distress of newborn	P22
Malaria	B50-B54	Congenital pneumonia	P23
Pneumocystosis	B59	Neonatal aspiration syndromes	P24
Malignant neoplasms	C00-C97	Interstitial emphysema and related conditions originating in the perinatal period	P25
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	Pulmonary hemorrhage originating in the perinatal period	P26
Diseases of the blood and blood-forming organs and certain disorders involving the immune system	D50-D89	Chronic respiratory disease originating in the perinatal period	P27
Short stature, not elsewhere classified	E343	Atelectasis	P280-P281
Nutritional deficiencies	E40-E64	Bacterial sepsis of newborn	P36
Cystic fibrosis	E84	Omphalitis of newborn with or without mild hemorrhage	P38
Volume depletion, disorders of fluid, electrolyte and acid-base balance	E86-E87	Neonatal hemorrhage	P50-P52, P54
Meningitis	G00, G03	Hemorrhagic disease of newborn	P53
Infantile spinal muscular atrophy, type I	G120	Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice	P55-P59
Infantile cerebral palsy	G80	Hematological disorders	P60-P61
Anoxic brain damage, not elsewhere classified	G931	Syndrome of infant of a diabetic mother and neonatal diabetes mellitus	P700-P702
Diseases of the ear and mastoid process	H60-H93	Necrotizing enterocolitis of newborn	P77
Diseases of the circulatory system	I00-I99	Hydrops fetalis not due to hemolytic disease	P832
Acute upper respiratory infection	J00-J06	Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99
Influenza and pneumonia	J10-J18	Sudden infant death syndrome	R95
Acute bronchitis and bronchiolitis	J20-J21	Accidents (unintentional injuries)	V01-X59
Bronchitis, chronic and unspecified	J40-J42	Assault (homicide)	X85-Y09
Asthma	J45-J46	Complications of medical and surgical care	Y40-Y84

Table A-3. Rankable Causes from the List of 113 Selected Causes of Death

Cause	ICD-10 Code(s)	Cause	ICD-10 Code(s)
Salmonella infections	A01-A02	Atherosclerosis	I70
Shigellosis and amebiasis	A03, A06	Aortic aneurysm and dissection	I71
Tuberculosis	A16-A19	Influenza and pneumonia	J10-J18
Whooping cough	A37	Acute bronchitis and bronchiolitis	J20-J21
Scarlet fever and erysipelas	A38, A46	Chronic lower respiratory diseases	J40-J47
Meningococcal infection	A39	Pneumoconioses and chemical effects	J60-J66, J68
Septicemia	A40-A41	Pneumonitis due to solids and liquids	J69
Syphilis	A50-A53	Peptic ulcer	K25-K28
Acute poliomyelitis	A80	Diseases of the appendix	K35-K38
Arthropod-borne viral encephalitis	A83-A84, A852	Hernia	K40-K46
Measles	B05	Chronic liver disease and cirrhosis	K70, K73-K74
Viral hepatitis	B15-B19	Cholelithiasis and other disorders of gallbladder	K80-K82
Human immunodeficiency virus disease	B20-B24	Nephritis, nephrotic syndrome and nephrosis	N00-N07, N17-N19, N25-N27
Malaria	B50-B54	Infections of kidney	N10-N12, N136, N151
Malignant neoplasms	C00-C97	Hyperplasia of prostate	N40
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	Inflammatory diseases of female pelvic organs	N70-N76
Anemias	D50-D64	Pregnancy, childbirth and the puerperium	O00-O99
Diabetes mellitus	E10-E14	Certain conditions originating in the perinatal period	P00-P96
Nutritional deficiencies	E40-E64	Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99
Meningitis	G00, G03	Accidents (unintentional injuries)	V01-X59, Y85-Y86
Parkinson's disease	G20-G21	Intentional self-harm (suicide)	X60-X84, Y870
Alzheimer's disease	G30	Assault (homicide)	X85-Y09, Y871
Diseases of heart	I00-I09, I11, I13, I20-I51	Legal Intervention	Y35, Y890
Essential (primary) hypertension and hypertensive renal disease	I10, I12	Operations of war and their sequelae	Y36, Y891
Cerebrovascular diseases	I60-I69	Complications of medical and surgical care	Y40-Y84, Y88



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Dr. Terry Mason, Commissioner